



Ocean County Board of Commissioners

OFFICE OF THE
OCEAN COUNTY COMMISSIONERS

Director Joseph H. Vicari
Deputy Director Gary Quinn
Commissioner Barbara Jo Crea
Commissioner Virginia E. Haines
Commissioner John P. Kelly

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Toms River, New Jersey
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Board Meeting Agenda

Date: July 19, 2023 - 4:00 PM
Location: Administration Building
Room 119
101 Hooper Avenue
Toms River, NJ 08754

- A. CALL TO ORDER
- B. ROLL CALL
- C. STATEMENT Compliance with the Open Public Meetings Act
- D. THE PLEDGE OF ALLEGIANCE AND PRAYER
- E. PRESENTATION
 - 1. To the Winners of the annual "My County Poster Contest" in recognition of National County Government Month.
- F. ORDINANCE - INTRODUCTION
 - 1. ORDINANCE #2023-24 - An Ordinance authorizing the Permitting and Construction of the Courthouse Annex located in Toms River Township, County of Ocean, State of New Jersey, and appropriating \$92,000,000.00 therefor, and authorizing the issuance of \$85,000,000.00 in Bonds or Bond Anticipation Notes of the County of Ocean to finance the same.
 - 2. ORDINANCE #2023-25 - An Ordinance appropriating the sum of \$250,000.00 from the Capital Improvement Fund for the Cost of the Design of a Sheriff Facility located in Toms River Township, County of Ocean, State of New Jersey.

3. ORDINANCE #2023-26 - An Ordinance appropriating the sum of \$250,000.00 from the Capital Improvement Fund for the Cost of Generator Installation and Upgrades for the County Mosquito Commission, located in the County of Ocean, State of New Jersey.

G. RESOLUTION - PUBLIC HEARING

1. Accepting the recommendation of the OC Natural Lands Trust Fund Advisory Committee to acquire property identified as Block 1014, Lots 2.01, 3, 4 & 6; Block 781, Lots 15, 17, 19, 21, 23, 25, 27, 29, 30, 31, 32, 33 & 34; Block 782, Lots 1, 1.01, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 21, 23, 25, 27, 29, 31, 32, 33 & 34; and Block 821, Lot 1 in Berkeley Township, totaling approximately 27.04 acres located on Harbor Inn Road West and Atlantic City Boulevard, in an amount not to exceed \$5,900,000.00 plus up to \$18,000.00 for property tax adjustments.
2. Accepting the recommendation of the OC Natural Lands Trust Fund Advisory Committee to acquire property identified as Block 1217, Lots 13, 14 and 15, Berkeley Township, totaling approximately 0.11 acres located on Good Luck Drive, in an amount not to exceed \$825,000.00 plus up to \$2,200.00 for property tax adjustments.

H. AUTHORIZING THE PAYMENT OF BILLS IN BILL COMMITTEE REPORT NO. 14.

I. APPROVING AND RATIFYING THE PAYMENT OF BILLS IN BILL COMMITTEE REPORT NO. E-2.

J. AUTHORIZING ENGINEERING PAYMENTS TO CONTRACTORS AS LISTED BELOW:

1. EARLE ASPHALT COMPANY - Construction of Barnegat Branch Trail Maintenance Contract 2022, Barnegat and Ocean Townships - Partial Estimate #1, \$165,951.62. (B2022-170E)
2. RENCOR, INC. - Replacement of Duck Farm Bridge (Structure No. 1506-013), Hooper Avenue (C.R. 631) over Cedar Bridge Branch of the Metedeconk River, Brick Township - Partial Estimate #7, \$338,452.06. (B2022-105E)
3. WALTERS MARINE CONSTRUCTION CO., INC. - Replacement of Railroad Avenue Bridge, Structure No. 1508-005, Carrying Railroad Avenue over Westecunk Creek, Eagleswood Township - Final Estimate #7, \$112,968.46. (B2022-97E)
4. EARLE ASPHALT COMPANY - Stormwater Management South Hope Chapel Road Drainage Improvements, Jackson Township - Final Estimate #3, \$143,197.71. (B2021-199E)
5. C.J. HESSE, INC. - Reconstruction and Resurfacing of Portions of Certain County Roads, Contract 2020D - Partial Estimate #7, \$422,026.96. (B2022-85E)

K. RESOLUTIONS

1. Authorizing the Personnel Resolution.

2. Authorizing an amendment to the 2023 Budget for the program entitled New Jersey Clean Vessel Act Pumpout Boat-Brick, in the amount of \$5,435.00.
3. Authorizing an amendment to the 2023 Budget for the program entitled HUD: HOME Program Income FY23, in the amount of \$10,000.00.
4. Authorizing an amendment to the 2023 Budget for the program entitled Subregional Transportation Supplemental Support FY23, in the amount of \$15,000.00.
5. Authorizing an amendment to the 2023 Budget for the program entitled Human Services Advisory Council (HSAC) FY24, in the amount of \$64,397.00, and matching funds in the amount \$15,900.00.
6. Authorizing an amendment to the 2023 Budget for the program entitled Subregional Transportation Program FY23/24, in the amount of \$144,381.00, and matching funds in the amount of \$36,096.00.
7. Authorizing an amendment to the 2023 Budget for the program entitled Victims of Crime Act (VOCA) Grant Program FY23, in the amount of \$579,156.00, and matching funds in the amount of \$144,789.00.
8. Authorizing the cancellation and closeout of certain grants.
9. Authorizing the acceptance of Grant funding, upon full execution of the subaward/ contract, for the FY21 American Rescue Plan (ARP) Act - Coronavirus State Fiscal Recovery Fund (CSFRF) - Automated License Plate Reader Initiative, in the amount of \$346,758.00.
10. Authorizing the execution of a renewal with the State of New Jersey, Department of Children and Families for the Human Services Advisory Council Grant.
11. Authorizing a no-cost time extension request to U.S. Department of Health and Human Services, Substance Abuse and Mental Health Services Administration, Center for Mental Health Services grant entitled Law Enforcement and Behavioral Health Partnerships for Early Diversion Programs, for the period of six (6) months to 3/31/2024.
12. Ratifying the electronic submission of a Grant amendment by the Ocean County Administrator to the New Jersey Department of Environmental Protection (NJDEP) and the NJ Clean Vessel Act Program (CVA) for a Pumpout Boat for the Township of Brick.
13. Authorizing the execution of a Deferred Loan Agreement under the CDBG Housing Rehabilitation Program, as recommended by the OC Planning Director. (C2023-91)
14. Authorizing the execution of a Deferred Loan Agreement under the CDBG Housing Rehabilitation Program, as recommended by the OC Planning Director. (C2023-92)
15. Authorizing the execution of a Deferred Loan Agreement under the CDBG Housing Rehabilitation Program, as recommended by the OC Planning Director. (C2023-93)
16. Authorizing a modification to the OC First Time Homebuyer Program, to include new participants, as recommended by the OC Planning Director. (CC2022-85)
17. Authorizing the use of Competitive Contracting Procedures for Teen Suicide Prevention Programming for the OC Department of Human Services.

18. Authorizing the use of Competitive Contracting Procedures for Traumatic Loss and Disaster Response for Children for the OC Department of Human Services.
19. Authorizing the use of Competitive Contracting Procedures for Opioid Prevention Consulting for the OC Department of Human Services.
20. Authorizing the use of Competitive Contracting Procedures for Child Learning Loss Programming for the OC Department of Human Services.
21. Authorizing the use of Competitive Contracting Procedures for Care Management for Individuals with Substance Use Disorder for the OC Department of Human Services.
22. Authorizing the use of Competitive Contracting Procedures for Substance Use Prevention and Early Intervention for the OC Department of Human Services.
23. Authorizing the use of Competitive Contracting Procedures for Innovative Substance Use Programming for the OC Department of Human Services.
24. Amending a caption on the 7/6/2023 Board Meeting Agenda, Item Nos. M-2, M-3, M-4 and M-5, to reflect the correct term of 6/1/2023 through 9/30/2024.

L. MOTIONS

1. Authorizing the Clerk of the Board to accept and/or record legal instruments.
2. Approving the Board Meeting Minutes of 6/21/2023.
3. Approving the distribution of Requests for Qualifications and/or Requests for Proposals, as follows: 1) Engineering Design Services.
4. Approving the plans and specifications and authorizing the County Engineer to advertise for the receipt of bids for the Rehabilitation of Manahawkin Lake Dam, NJ File No. 33-7, Township of Stafford.
5. Approving the Master Payroll paid on 7/19/2023 for the payroll period of 6/22/2023 through 7/5/2023 with Elected Officials paid to date, in the amount of \$6,169,347.57.

M. BID AWARDS

1. Awarding a Contract for the furnishing and delivery of FIRE ALARM SYSTEM SERVICING FOR JUSTICE COMPLEX AND COURTHOUSE to Fire Security Technologies, the lowest qualified bidder. (B2023-115)
2. Awarding Contracts for the furnishing and delivery of JANITORIAL SUPPLIES to A&M Industrial; Imperial Bag & Paper Co., LLC; Indco, Inc.; JML Medical, Inc.; Joseph Gartland dba Beautiful Rags; Plastic Express, Inc.; Simplify Chemical Solutions, Inc.; Staples Contract & Commerical LLC; United Sales USA Corp. and Vizocom ICT, LLC, the lowest qualified bidders. No bids were received on Item Nos. 56 and 113. Recommendation is made to reject Item No. 48 as unresponsive. All no Bid Items and rejected items will be rebid. (B2023-116)

3. Awarding a Contract for the furnishing and delivery of ENGINEERING AND DRAFTING SUPPLIES NO. II to Office Basics, the sole qualified bidder. No bids were received on Item Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 39, 40, 41, 42, 43, 45, 47, 49, 51, 52 and 53. The Purchasing Agent is given the authority to enter into a negotiated contract pursuant to N.J.S.A. 40A:11-5(3) for all No Bid Items, as no responsive bids were received for a second time. (B2023-127)
4. Awarding a Contract for the furnishing and delivery of MOTOR VEHICLES: EQUIPMENT TRAILERS to Stephenson Equipment, Inc., the sole qualified bidder. (B2023-132)
5. Awarding a Contract for the furnishing and delivery of MOTOR VEHICLES: SUVs to All American Ford, the lowest qualified bidder. No bids were received on Item Nos. 1, 1a, 1b, 1c, 1d, 1e, 1f and 1g. They will not be rebid as they are no longer needed. (B2023-133)
6. Awarding a Contract for the furnishing and delivery of MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS to Winner Ford, the sole qualified bidder. Recommendation is made to reject Item Nos. 5, 5a, 5b, 5c, 5d, 5e, 5f, 5g, 5h, 5i, 5j, 5k, 5l, 5m, 5n, 5o, 5p, 5q, 5r, 5s, 5t, 5u, 5v, 5w, 5x, 5y, 5z, 5aa, 5bb, 5cc, 5dd, 5ee, 5ff, 5gg, 5hh and 5ii as unresponsive. They will be rebid with revised specifications. (B2023-134)
7. Awarding a Contract for the furnishing and delivery of PUMPOUT BOAT to Marine Boatbuilders Co., the lowest qualified bidder. (B2023-138)
8. Awarding a Contract for the furnishing and delivery of HAND TOOLS, CASES AND STORAGE CONTAINERS NO. II to Continental Hardware, Inc.; US Electrical Services, Inc. dba Franklin Griffith and Sid Tool Co., Inc. dba MSC Industrial Supply Co., the lowest qualified bidders. Recommendation is made to reject Item Nos. 64, 66, 68, 69, 75 and 76 as non-responsive. They will not be rebid as they were previously awarded. (B2023-143)
9. Authorizing the transfer of a Contract for the furnishing and delivery of SIGN BLANKS, SIGN MATERIALS AND SIGN STRIPPING from Garden State Highway Products, Inc. to National Highway Products, Inc. (B2022-127)
10. Authorizing the transfer of a Contract for the furnishing and delivery of COMPLETED TRAFFIC SIGNS from Garden State Highway Products, Inc. to National Highway Products, Inc. (B2022-147)
11. Authorizing the transfer of a Contract for the furnishing and delivery of CAR WASHING SERVICES NO. III from Silver Bay Car Wash LLC to EAS Toms River LLC. (B2022-167)
12. Authorizing the transfer of a Contract for the furnishing and delivery of STEEL CHANNEL POSTS AND TIMBER FOR SIGN POSTS from Garden State Highway Products, Inc. to National Highway Products, Inc. (B2023-55)
13. Authorizing the transfer of a Contract for the furnishing and delivery of SOLAR POWERED LED SIGNS AND SOLAR POWERED SPEED RADAR SIGNS from Garden State Highway Products, Inc. to National Highway Products, Inc. (B2023-74)

14. Amending a Resolution adopted on 12/7/2022 awarding the furnishing and delivery of BEAM GUIDE RAIL AND TANGENT GUIDE RAIL ELEMENTS to Chemung Supply Corp., due to a clerical error, to reflect the correct awarded Item Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33 and 34, for a Total Lump Sum Award for Section I (Item Nos. 1-34) in the amount of \$731,514.50. (B2022-146)
15. Awarding a Contract for STORMWATER MANAGEMENT IMPROVEMENTS OCEAN COUNTY FIRE TRAINING FACILITY, OCEAN TOWNSHIP to Mathis Construction Co., Inc., the lowest qualified bidder, in the amount of \$199,582.08. (B2023-147E)
16. Awarding a Contract for RECONSTRUCTION AND RESURFACING OF PORTIONS OF CERTAIN COUNTY ROADS, CONTRACT 2021C, VARIOUS TOWNSHIPS to Earle Asphalt Company, the lowest qualified bidder, in the amount of \$3,060,513.13. (B2023-146E)

N. CHANGE ORDERS

1. Awarding Change Order No. 1 to Brennan Brothers Contract, LLC for the project entitled Demolition of Various Structures, a decrease to the Contract in the amount of \$17,666.80. (B2022-49CE)

O. CONTRACTS

1. Awarding an Extraordinary, Unspecifiable Services Contract to Dr. Robert J. Pandina to provide Expert Consultation and Reporting for the OC Prosecutor's Office, in an amount not to exceed \$3,500.00. (P2023-94)
2. Awarding an Extraordinary, Unspecifiable Services Contract to V-Comm, LLC to provide Expert Consultation and Reporting for the OC Prosecutor's Office, in an amount not to exceed \$1,650.00. (P2023-95)
3. Awarding an Extraordinary, Unspecifiable Services Contract to Dr. Louis Schlesinger to provide Expert Consultation and Reporting for the OC Prosecutor's Office, in an amount not to exceed \$15,000.00. (P2023-96)
4. Awarding a Purchase Order to Pagodin Tree Care Service, LLC (New Jersey State Contract No. 16-GNSV2-00013) to provide forestry thinning for wildlife mitigation at the Forked River Mountain Wilderness Area for the OC Natural Lands Trust Fund Program, in an amount not to exceed \$100,500.00.
5. Awarding a Purchase Order to ePlus Technology, Inc. (Hunterdon County Educational Services Commission Cooperative Purchasing Program, Technology Supplies & Equipment Contract No. HSESC-CAT-22-01) to provide fiber transmitters and receivers for the OC Office of Information Technology, in an amount not to exceed \$81,639.20.
6. Awarding a Purchase Order to AllRisk, Inc. (ESCNJ Contract No. 22/23-23) to provide Remediation and Restoration Services at the Northern Recycling Center Supervisors Building #68G, 800 Towbin Avenue, Lakewood Township, in an amount not to exceed \$54,414.45.

7. Awarding a Purchase Order to Consolidated Steel & Aluminum Fence Co., Inc. (NJ State Contract No. 88680) to provide fencing at the Sheriff's Impound Yard at Jackson Garage, in an amount not to exceed \$49,550.00.
8. Awarding a Purchase Order to Urban Engineers, Inc. to provide Construction Project Management and Inspection Services for the Replacement of Otis Bog Bridge (Structure No. 1506-009), Otis Bog Road over Giffords Mill Branch of Tuckerton Creek, Township of Little Egg Harbor, in an amount not to exceed \$189,450.15. (QP2022-155)
9. Awarding a Purchase Order to French & Parrello Associates, P.A. to provide Construction Project Management and Inspection Services for the Road Improvements to Massachusetts Avenue (C.R. 637) and Cox Cro Road (C.R. 622), Lakewood and Toms River Townships, in an amount not to exceed \$154,304.06. (QP2022-155)
10. Awarding a Purchase Order to French & Parrello Associates, P.A. to provide Consultant Material Sampling, Inspection and Testing Services - Geo Technical Engineering Evaluation for the Rehabilitation of Hooper Avenue Culvert (Structure No. 1506-012), Brick Township, in an amount not to exceed \$14,655.00. (QP2023-68)
11. Awarding a Purchase Order to ATANE Engineers, Architects & Land Surveyors, P.C. to provide Consultant Material Sampling, Inspection and Testing Services for the Improvements to Castlebuono Avenue, from Hooper Avenue to Salerno Drive, Toms River Township, in an amount not to exceed \$19,123.00. (QP2023-68)
12. Awarding a Purchase Order to Van Cleef Engineering Associates, LLC to provide Construction Project Management and Inspection Services for the Proposed Traffic Signals and Roadway Improvements at New Hampshire Avenue/Chestnut Street and State Route 70 Ramp E/Chestnut Street, Township of Lakewood, in an amount not to exceed \$225,136.16. (QP2022-155)
13. Qualifying fifteen (15) firms as eligible to perform On-Call Environmental Engineering Professional Services, where and as directed by the County Engineer, on a project specific basis, for the contract period of 7/21/2023 through 7/20/2024 as follows: T&M Associates; Dewberry Engineers, Inc.; Colliers Engineering & Design, Inc.; ACT Engineers, Inc.; Princeton Hydro, LLC; CME Associates; Johnson, Mirmiran & Thompson, Inc.; Environmental Resolutions, Inc.; Suburban Consulting Engineers, Inc.; Paulus, Sokolowski and Sartor, LLC; Remington & Vernick Engineers; DuBois & Associates, LLC; Matrix New World Engineering, Land Surveying and Landscape Architecture, PC; T.O. Najarian Associates, Inc.; and Alaimo Group. (QP2023-97)

P. APPOINTMENTS AND REAPPOINTMENTS

1. Reappointing Dr. Steven R. DelMaestro, M.D. to the position of Assistant Ocean County Medical Examiner for a term of one (1) year commencing 8/1/2023 through 7/31/2024.
2. Reappointing William Braden, Toms River and Craig Versheck, Little Egg Harbor to the OC TRANSPORTATION ADVISORY BOARD for a term of three (3) years, term to expire 7/22/2026.

Q. RECEIVED ITEMS

R. RESOLUTIONS FROM GOVERNING BODIES

1. OC Utilities Authority Resolution No. 23-12237 establishing the bulk rate to be charged its participants at \$4,120 per million gallons beginning January 1, 2024.
2. Cape May County Resolution No. 429-23, urging the State of New Jersey to implement a mechanism to prevent any school district from receiving a reduction in State aid that exceeds the amount it is able to receive in increased revenue by an increase on the local tax levy.
3. Manchester Township Resolution #23-303, in support of the County of Ocean acquiring Open Space for the Natural Lands Trust (Block 69, Lot 5, Block 62, Lots 15, 16 & 33, and Block 109, Lots 14.01, 14.02 & 15.01).
4. Monmouth County Resolution #2023-0538 opposing the removal of \$200 million for Municipal Health Benefit Cost Relief.
5. OC Board of Health Resolution 206(23) proclaiming August 2023 as "National Immunization Awareness Month" in Ocean County.
6. OC Board of Health Resolution 207(23) proclaiming the week of August 1-7, 2023 as "World Breastfeeding Week" in Ocean County.

S. MINUTES AND MEETING NOTICES

1. OC Planning Board Meeting Minutes of 6/21/2023.
2. OC Shade Tree Advisory Commission Meeting Minutes of 4/13/2023.
3. OC Shade Tree Advisory Commission Meeting Minutes of 5/11/2023.
4. OC Mental Health Board Meeting Minutes of 6/12/2023.
5. OC Transportation Advisory Committee for Senior Citizens & Persons with Disabilities, 7/20/2023 Meeting Notice and Agenda.
6. OC Board of Health Meeting Minutes of 6/21/2023.
7. OC Mosquito Extermination Commission Meeting Minutes of 6/19/2023.
8. OC Agriculture Development Board Meeting Minutes of 6/14/2023.

T. REPORTS

1. OC Treasurer's Report, May 2023.
2. OC Supplemental Debt Statement dated 7/19/2023 for Ordinances being introduced on 7/19/2023.

U. CORRESPONDENCE

1. Notice of Filing in the matter of a permit application submitted to the Department of the Army, U.S. Army Corps of Engineers, Philadelphia District by the New Jersey Turnpike Authority to construct improvements to the Garden State Parkway between Mileposts 80.4 near the stream crossing of Jakes Branch and Milepost 84.1 near Interchange 83 at Route 9/166 crossing in Beachwood Borough, South Toms River Borough, Berkeley Township, and Toms River Township, File Number NAP-2022-00412-TEC.
2. Notice of filing in the matter of the Petition of Atlantic City Electric Company for Approval of Amendments to Its Tarriff to Provide for an Increase in Rates and Charges for Electric Service pursuant to N.J.S.A. 48:2-21 and N.J.S.A. 48:2-21.1, and for Other Appropriate Relief (2/2023), OAL Docket No. PUC 02235-23, BPU Docket No. ER23020091.
3. Jim McCann, Save LBI, email dated 7/16/2023, regarding the Atlantic Shores wind projects off the coast of Ocean County.
4. Borough of Seaside Park letter dated 7/18/2023 in reference to email from Jim McCann, Save LBI, regarding the Atlantic Shores wind projects off the coast of Ocean County.
5. Ocean County Mayors Association email dated 7/19/2023 in reference to email from Jim McCann, Save LBI, regarding the Atlantic Shores wind projects off the coast of Ocean County.

V. COMMISSIONER COMMENTS

W. PUBLIC COMMENTS - "Comments from members of the audience are invited at this time with a limit of five (5) minutes per speaker."

X. ADJOURNMENT

**No Associated
Documents**

**No Associated
Documents**

**No Associated
Documents**

**No Associated
Documents**

**No Associated
Documents**

**No Associated
Documents**

**No Associated
Documents**

ORDINANCE #2023-24

AN ORDINANCE AUTHORIZING THE PERMITTING AND CONSTRUCTION OF THE COURTHOUSE ANNEX LOCATED IN TOMS RIVER TOWNSHIP, COUNTY OF OCEAN, STATE OF NEW JERSEY, AND APPROPRIATING \$92,000,000 THEREFOR, AND AUTHORIZING THE ISSUANCE OF \$85,000,000 IN BONDS OR BOND ANTICIPATION NOTES OF THE COUNTY OF OCEAN TO FINANCE THE SAME.

BE IT ORDAINED BY THE BOARD OF COMMISSIONERS OF THE COUNTY OF OCEAN, IN THE STATE OF NEW JERSEY (NOT LESS THAN TWO THIRDS OF ALL MEMBERS THEREOF AFFIRMATIVELY CONCURRING) AS FOLLOWS:

SECTION 1. The following is hereby authorized to be undertaken by the County of Ocean as general improvements: permitting and construction of the Courthouse Annex in Toms River Township, in the County of Ocean, State of New Jersey, including, but not limited to permitting and construction, and all else necessary therefor or incidental thereto.

SECTION 2. It is hereby found, determined and declared that the improvements or purposes, the estimated cost of the improvements and appropriation therefor, down payment and estimated maximum amount of bonds or notes authorized are as follows:

<u>IMPROVEMENT OR PURPOSE</u>	<u>ESTIMATED COST AND APPROPRIATION</u>	<u>DOWN PAYMENT</u>	<u>ESTIMATED MAXIMUM AMOUNT OF BONDS OR NOTES AUTHORIZED</u>
Permitting and construction of the Courthouse Annex located in Toms River Township			
TOTALS	\$92,000,000	\$7,000,000	\$85,000,000

SECTION 3. There is hereby appropriated the sum of \$92,000,000, including the sum of \$7,000,000 as the down payment, for the improvements or purposes described in Section 1 hereof as required by the Local Bond Law. The down payment has been made available by virtue of provision in the Capital Improvement Fund of the County of Ocean in one or more previously adopted budgets.

SECTION 4. There is hereby authorized the issuance of negotiable bonds in an aggregate principal amount of \$85,000,000 to finance part of the cost of the purposes stated in Section 1 hereof. Said bonds shall bear interest at a rate not exceeding the limit authorized by law, and the maturities, method of sale and other details thereof shall be determined by subsequent resolutions to be adopted in the manner provided by law.

SECTION 5. In order to temporarily finance the purposes provided for in Section 1 hereof, there is hereby authorized the issuance of bond anticipation notes of said County in an aggregate principal amount of \$85,000,000. All bond anticipation notes issued hereunder shall mature at such times as may be determined by the County Comptroller; provided that no note shall mature later than one year from its date. The bond anticipation notes shall bear interest at such rate or rates and shall be in such form as may be determined by the

County Comptroller. The County Comptroller shall determine all matters in connection with notes issued pursuant to this Ordinance, and the County Comptroller's signature upon the notes shall be conclusive evidence as to all such determinations. All notes issued hereunder may be renewed from time to time subject to the provisions of N.J.S.A. 40A:2-8.1. The County Comptroller is hereby authorized to sell part or all of the notes from time to time at public or private sale and to deliver them to the purchasers thereof upon receipt of payment of the purchase price plus accrued interest from their dates to the date of delivery thereof. The County Comptroller is directed to report in writing to the Board of Commissioners at the meeting next succeeding the date when any sale or delivery of the notes pursuant to this Ordinance is made. Such report must include the amount, the description, the interest rate and the maturity schedule of the notes sold, the price obtained and the name of the purchaser.

SECTION 6. The County reasonably expects to commence acquisition and/or construction of the improvements described in Section 1 hereof, and to advance all or a portion of the costs in respect thereof, prior to the issuance of bonds or notes hereunder. To the extent such costs are advanced, the County further reasonably expects to reimburse such expenditures from the proceeds of the bonds or notes authorized by this bond ordinance, in an aggregate amount not to exceed the amount of bonds or notes authorized in Section 2 hereof. This bond ordinance is intended to be a declaration of official intent under Treasury Regulation Section 1.150-2.

SECTION 7. Any grant monies received for the purposes described in Section 1 hereof, shall be applied either to direct payment of the cost of the improvements or to payment of the obligations issued pursuant to this bond ordinance. The amount of obligations authorized but not issued hereunder shall be reduced to the extent that such funds are so used.

SECTION 8. The amount of the proceeds of the obligations authorized by this Ordinance which may be used for the payment of interest on such obligations, architects' fees, accounting, engineering and inspection costs, legal expenses, and other items as provided in N.J.S.A. 40A:2-20 shall not exceed the sum of \$16,000,000.

SECTION 9. The Capital Budget of the County of Ocean is hereby amended to conform with the provisions of this Ordinance to the extent of any inconsistency herewith. In the event of any such inconsistency and amendment, the resolution in the form promulgated by the Local Finance Board showing full detail of the amended Capital Budget and Capital Program as approved by the Director of the Division of Local Government Services is on file with the Clerk of the Board of Commissioners and is available there for public inspection.

SECTION 10. It is hereby found, determined and declared as follows:

A. The improvements or purposes described in Section 1 of this bond ordinance are not current expenses. They are improvements or purposes the County may lawfully undertake as general improvements,

and no part of the cost thereof has been or shall be specially assessed on property benefitted thereby.

B. The average period of usefulness of the improvements for which the obligations authorized by this Ordinance are to be issued is forty (40) years.

C. The supplemental debt statement provided for in N.J.S.A. 40A:2-10 was duly filed in the Office of the Clerk of the Board of Commissioners prior to the passage of this Ordinance on first reading, and a complete executed duplicate of such supplemental debt statement has been filed in the office of the Director of the Division of Local Government Services in the Department of Community Affairs of the State of New Jersey, and such supplemental debt statement shows that the gross debt of the County as defined in N.J.S.A. 40A:2-43 is increased by this Ordinance by \$85,000,000 and the obligations authorized by this Ordinance will be within all debt limitations prescribed by said Local Bond Law.

SECTION 11. In the event the monies set forth above for any purpose is not necessary for said purposes, then such monies shall be for the completion of any of the other purposes provided for in this Ordinance.

SECTION 12. The full faith and credit of the County of Ocean shall be pledged to the payment of the principal of and interest on the bonds and notes authorized by this Ordinance, and as long as any of said bonds or notes are outstanding, an appropriation shall be included in each annual budget of the County hereafter adopted in an amount sufficient to pay the principal of and interest on such bonds or notes maturing in each year. The obligations shall be direct, unlimited obligations of the County, and the County shall be obligated to levy ad valorem taxes upon all the taxable real property within the County for the payment of the obligations and the interest thereon without limitation as to rate or amount.

SECTION 13. After passage upon first reading of this Ordinance, the Clerk of the Board of Commissioners is hereby directed to publish the full text of the Ordinance, together with the notice set forth below entitled: "NOTICE OF PENDING ORDINANCE" (with appropriate completions, insertions and corrections), at least once in a newspaper qualified under N.J.S.A. 40A:2-19, at least seven days prior to the date set for public hearing and further consideration for final passage (which date shall be at least ten days after introduction and first reading). The Clerk of the Board of Commissioners is further directed to comply with all provisions of N.J.S.A. 40A:2-17(b) regarding postings, publications, and the provision of copies of this Ordinance.

SECTION 14. After final adoption of this Ordinance by the Board of Commissioners, the Clerk of the Board of Commissioners is hereby directed to publish the full text of this Ordinance, as finally adopted, together with the notice set forth below entitled: "NOTICE OF ADOPTION OF ORDINANCE" (with appropriate completions, insertions and corrections), at least once in a newspaper qualified under N.J.S.A. 40A:2-19.

SECTION 15. The Board of Commissioners of the County hereby covenants on behalf of the

County to take any action necessary or refrain from taking such action in order to preserve the tax-exempt status of the bonds and notes authorized hereunder as is or may be required under the Internal Revenue Code of 1986, as amended, and the regulations promulgated thereunder (the "Code"), including compliance with the Code with regard to the use, expenditure, investment, timely reporting and rebate of investment earnings as may be required thereunder.

SECTION 16. This Ordinance shall take effect twenty (20) days after the first publication thereof after final passage.

NOTICE OF PENDING ORDINANCE

PUBLIC NOTICE is hereby given that the foregoing Bond Ordinance was introduced and passed on first reading at a regular meeting of the Board of Commissioners of the County of Ocean held July 19, 2023. Further notice is given that the said Bond Ordinance will be considered for final passage and adoption at a regular meeting of said Board of Commissioners to be held at the Ocean County Administration Building, Hooper Avenue and Washington Street, Toms River, New Jersey on August 2, 2023, at 4:00 p.m.

Copies of this bond ordinance will be made available from the Clerk of the Board of Commissioners at the County Administration Building in Toms River, New Jersey during the week up to and including the date of the public hearing or further consideration to the members of the general public of the County who shall request such copies.

MICHELLE L. GUNTHER, Clerk
Board of Commissioners

JOHN C. SAHRADNIK
County Counsel

ORDINANCE #2023-25

AN ORDINANCE APPROPRIATING THE SUM OF \$250,000 FROM THE CAPITAL IMPROVEMENT FUND FOR THE COST OF THE DESIGN OF A SHERIFF FACILITY LOCATED IN TOMS RIVER TOWNSHIP, COUNTY OF OCEAN, STATE OF NEW JERSEY.

WHEREAS, the Board of Commissioners of the County of Ocean recognizes the need for the design of a Sheriff facility located in Toms River Township, County of Ocean, State of New Jersey; and

WHEREAS, it is in the best interest of the County that funds be available for this purpose.

NOW, THEREFORE, BE IT ORDAINED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY (NOT LESS THAN TWO THIRDS OF ALL MEMBERS THEREOF AFFIRMATIVELY CONCURRING), as follows:

SECTION 1: \$250,000 is hereby appropriated from the Capital Improvement Fund for the cost of the design of a Sheriff facility located in Toms River Township, County of Ocean, which sum shall also cover fees and contingencies.

SECTION 2: The capital budget of the County of Ocean is hereby amended to conform with the provisions of this ordinance to the extent of any inconsistency herewith. The resolution in the form promulgated by the Local Finance Board showing full detail of the amended capital budget and capital program as approved by the Director of Local Government Services is on file with the Clerk and is available there for public inspection.

SECTION 3: After passage upon first reading of this Ordinance, the Clerk of the Board of Commissioners is hereby directed to publish the full text of the Ordinance, together with the notice set forth below entitled: "NOTICE OF PENDING ORDINANCE" (with appropriate completions, insertions and corrections), at least once in a newspaper qualified under N.J.S.A. 40A: 2-19, at least seven days prior to the date set for public hearing and further consideration for final passage (which date shall be at least ten days after introduction and first reading). The Clerk of the Board of Commissioners is further directed to comply with all provisions of N.J.S.A. 40A: 2-17(b) regarding postings, publications, and the provision of copies of this Ordinance.

SECTION 4: After final adoption of this Ordinance by the Board of Commissioners, the Clerk of the Board of Commissioners is hereby directed to publish the full text of this Ordinance, as finally adopted, together with the notice set forth below entitled: "NOTICE OF ADOPTION OF ORDINANCE" (with appropriate completions, insertions and corrections), at least once in a newspaper qualified under N.J.S.A. 40A: 2-19.

SECTION 5: This Ordinance shall take effect twenty (20) days after the first publication thereof after final passage.

NOTICE OF PENDING ORDINANCE

PUBLIC NOTICE is hereby given that the foregoing Ordinance was introduced and passed on first reading at a regular meeting of the Board of Commissioners of the County of Ocean held July 19, 2023. Further notice is given that the said Ordinance will be considered for final passage and adoption at a regular meeting of said Board of Commissioners to be held at the Ocean County Administration Building, Hooper Avenue and Washington Street, Toms River, New Jersey on August 2, 2023 at 4:00 p.m. The Ordinance appropriates \$250,000 from the Capital Improvement Fund for the cost of the design of a Sheriff facility located in Toms River Township, County of Ocean, State of New Jersey.

Copies of this ordinance will be made available from the Clerk of the Board of Commissioners at the County Administration Building in Toms River, New Jersey during the week up to and including the date of the public hearing or further consideration to the members of the general public of the County who shall request such copies.

MICHELLE L. GUNTHER, Clerk
Board of Commissioners

JOHN C. SAHRADNIK
County Counsel

ORDINANCE #2023-25

AN ORDINANCE APPROPRIATING THE SUM OF \$250,000 FROM THE CAPITAL IMPROVEMENT FUND FOR THE COST OF THE DESIGN OF A SHERIFF FACILITY LOCATED IN TOMS RIVER TOWNSHIP, COUNTY OF OCEAN, STATE OF NEW JERSEY.

WHEREAS, the Board of Commissioners of the County of Ocean recognizes the need for the design of a Sheriff facility located in Toms River Township, County of Ocean, State of New Jersey; and

WHEREAS, it is in the best interest of the County that funds be available for this purpose.

NOW, THEREFORE, BE IT ORDAINED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY (NOT LESS THAN TWO THIRDS OF ALL MEMBERS THEREOF AFFIRMATIVELY CONCURRING), as follows:

SECTION 1: \$250,000 is hereby appropriated from the Capital Improvement Fund for the cost of the design of a Sheriff facility located in Toms River Township, County of Ocean, which sum shall also cover fees and contingencies.

SECTION 2: The capital budget of the County of Ocean is hereby amended to conform with the provisions of this ordinance to the extent of any inconsistency herewith. The resolution in the form promulgated by the Local Finance Board showing full detail of the amended capital budget and capital program as approved by the Director of Local Government Services is on file with the Clerk and is available there for public inspection.

SECTION 3: After passage upon first reading of this Ordinance, the Clerk of the Board of Commissioners is hereby directed to publish the full text of the Ordinance, together with the notice set forth below entitled: "NOTICE OF PENDING ORDINANCE" (with appropriate completions, insertions and corrections), at least once in a newspaper qualified under N.J.S.A. 40A: 2-19, at least seven days prior to the date set for public hearing and further consideration for final passage (which date shall be at least ten days after introduction and first reading). The Clerk of the Board of Commissioners is further directed to comply with all provisions of N.J.S.A. 40A: 2-17(b) regarding postings, publications, and the provision of copies of this Ordinance.

SECTION 4: After final adoption of this Ordinance by the Board of Commissioners, the Clerk of the Board of Commissioners is hereby directed to publish the full text of this Ordinance, as finally adopted, together with the notice set forth below entitled: "NOTICE OF ADOPTION OF ORDINANCE" (with appropriate completions, insertions and corrections), at least once in a newspaper qualified under N.J.S.A. 40A: 2-19.

SECTION 5: This Ordinance shall take effect twenty (20) days after the first publication thereof after final passage.

NOTICE OF PENDING ORDINANCE

PUBLIC NOTICE is hereby given that the foregoing Ordinance was introduced and passed on first reading at a regular meeting of the Board of Commissioners of the County of Ocean held July 19, 2023. Further notice is given that the said Ordinance will be considered for final passage and adoption at a regular meeting of said Board of Commissioners to be held at the Ocean County Administration Building, Hooper Avenue and Washington Street, Toms River, New Jersey on August 2, 2023 at 4:00 p.m. The Ordinance appropriates \$250,000 from the Capital Improvement Fund for the cost of the design of a Sheriff facility located in Toms River Township, County of Ocean, State of New Jersey.

Copies of this ordinance will be made available from the Clerk of the Board of Commissioners at the County Administration Building in Toms River, New Jersey during the week up to and including the date of the public hearing or further consideration to the members of the general public of the County who shall request such copies.

MICHELLE L. GUNTHER, Clerk
Board of Commissioners

JOHN C. SAHRADNIK
County Counsel

ORDINANCE #2023-26

AN ORDINANCE APPROPRIATING THE SUM OF \$250,000 FROM THE CAPITAL IMPROVEMENT FUND FOR THE COST OF GENERATOR INSTALLATION AND UPGRADES FOR THE COUNTY MOSQUITO COMMISSION, LOCATED IN THE COUNTY OF OCEAN, STATE OF NEW JERSEY.

WHEREAS, the Board of Commissioners of the County of Ocean recognizes the need for generator installation and upgrades for the County Mosquito Commission, located the County of Ocean, State of New Jersey; and

WHEREAS, it is in the best interest of the County that funds be available for this purpose.

NOW, THEREFORE, BE IT ORDAINED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY (NOT LESS THAN TWO THIRDS OF ALL MEMBERS THEREOF AFFIRMATIVELY CONCURRING), as follows:

SECTION 1: \$250,000 is hereby appropriated from the Capital Improvement Fund for the cost of generator installation and upgrades for the County Mosquito Commission, located the County of Ocean, which sum shall also cover fees and contingencies.

SECTION 2: The capital budget of the County of Ocean is hereby amended to conform with the provisions of this ordinance to the extent of any inconsistency herewith. The resolution in the form promulgated by the Local Finance Board showing full detail of the amended capital budget and capital program as approved by the Director of Local Government Services is on file with the Clerk and is available there for public inspection.

SECTION 3: After passage upon first reading of this Ordinance, the Clerk of the Board of Commissioners is hereby directed to publish the full text of the Ordinance, together with the notice set forth below entitled: "NOTICE OF PENDING ORDINANCE" (with appropriate completions, insertions and corrections), at least once in a newspaper qualified under N.J.S.A. 40A: 2-19, at least seven days prior to the date set for public hearing and further consideration for final passage (which date shall be at least ten days after introduction and first reading). The Clerk of the Board of Commissioners is further directed to comply with all provisions of N.J.S.A. 40A: 2-17(b) regarding postings, publications, and the provision of copies of this Ordinance.

SECTION 4: After final adoption of this Ordinance by the Board of Commissioners, the Clerk of the Board of Commissioners is hereby directed to publish the full text of this Ordinance, as finally adopted, together with the notice set forth below entitled: "NOTICE OF ADOPTION OF ORDINANCE" (with appropriate completions, insertions and corrections), at least once in a newspaper qualified under N.J.S.A. 40A: 2-19.

SECTION 5: This Ordinance shall take effect twenty (20) days after the first publication thereof after final passage.

NOTICE OF PENDING ORDINANCE

PUBLIC NOTICE is hereby given that the foregoing Ordinance was introduced and passed on first reading at a regular meeting of the Board of Commissioners of the County of Ocean held July 19, 2023. Further notice is given that the said Ordinance will be considered for final passage and adoption at a regular meeting of said Board of Commissioners to be held at the Ocean County Administration Building, Hooper Avenue and Washington Street, Toms River, New Jersey on August 2, 2023 at 4:00 p.m. The Ordinance appropriates \$250,000 from the Capital Improvement Fund for the cost of generator installation and upgrades for the County Mosquito Commission, located in the County of Ocean, State of New Jersey.

Copies of this ordinance will be made available from the Clerk of the Board of Commissioners at the County Administration Building in Toms River, New Jersey during the week up to and including the date of the public hearing or further consideration to the members of the general public of the County who shall request such copies.

MICHELLE I. GUNTHER, Clerk
Board of Commissioners

JOHN C. SAHRADNIK
County Counsel

**No Associated
Documents**

RESOLUTION
July 19, 2023

WHEREAS, the voters of Ocean County authorized the Ocean County Natural Lands Trust Fund to provide funds for the acquisition and preservation of natural lands, open spaces and farmland; and

WHEREAS, the Ocean County Natural Lands Trust Fund Advisory Committee was established by the Board of Commissioners to review nominations to the program and forward recommendations for acquisition to the Board of Commissioners; and

WHEREAS, the Natural Lands Trust Fund Advisory Committee has received a nomination for various parcels identified in Appendix A in Berkeley Township totaling approximately 27.04 acres located on Harbor Inn Road West and Atlantic City Boulevard; and

WHEREAS, two professional appraisals were authorized to determine the fair market value; and

WHEREAS, the Natural Lands Trust Fund Advisory Committee has determined the property's attributes are consistent with the Ocean County Open Space Plan and Recreation Inventory; and

WHEREAS, the County of Ocean would acquire the property for a purchase price not to exceed \$5,900,000.00 of equivalent land value; and

WHEREAS, the property is currently operated as a private recreational site and acquisition and management would be consistent with conservation and continuing recreational purposes as permitted by the Ocean County Natural Lands Trust Fund Program Document; and

WHEREAS, the property owner has committed to offering a right of first refusal to Ocean County to purchase Block 1014, Lots 2, 2.04, 7, 8, 9, & 11; and

WHEREAS, a public hearing on the proposed acquisition was conducted by the Board of Commissioners on July 19, 2023 as required by PL 1997, c24.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY as follows:

1. It accepts the recommendation of the Ocean County Natural Lands Trust Fund Advisory Committee to acquire property identified in Appendix A in Berkeley Township totaling approximately 27.04 acres located on Harbor Inn Road West and Atlantic City Boulevard.
2. It authorizes the expenditure for an acquisition price not to exceed \$5,900,000.00 plus up to \$18,000.00 for property tax adjustments as necessary from the Ocean County Natural Lands Trust Fund, Account Number 225-155-0151.

BE IT FURTHER RESOLVED THAT

1. The proper officers of the Board are authorized and directed to sign all necessary documents in order to effectuate these purchases.
2. The purchase of the property is to be contingent upon the County's acquisition by purchase, deed, or gift of the necessary rights-of-way along any County roads bordering the property as determined by the County Engineer.

RESOLUTION: *July 19, 2023*

3. The offices of Ocean County Counsel and County Administrative staff are hereby authorized to take all actions necessary to consummate this transaction and have the fully executed Deeds or Easements recorded in the County Clerk's Office.
4. In the event the seller(s) seek to claim a charitable contribution credit, the County Administrative staff may execute the completed IRS form 8283, confirm the sale to Ocean County.
5. The Township of Berkeley has supported acquisition of this property by resolution.
6. Copies of this Resolution shall be made available to the Ocean County Administrator, Planning Department, Finance Department, County Auditor, County Counsel, County Natural Lands Trust Fund Advisory Committee, the Township of Berkeley, and the landowner.

Appendix A

Block 1014	Lots 2.01, 3, 4, & 6
Block 781	Lots 15, 17, 19, 21, 23, 25, 27, 29, 30, 31, 32, 33, & 34
Block 782	Lots 1, 1.01, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 21, 23, 25, 27, 29, 31, 32, 33, 34
Block 821	Lot 1

RESOLUTION

July 19, 2023

WHEREAS, the voters of Ocean County authorized the Ocean County Natural Lands Trust Fund to provide funds for the acquisition and preservation of natural lands, open spaces and farmland; and

WHEREAS, the Ocean County Natural Lands Trust Fund Advisory Committee was established by the Board of Commissioners to review nominations to the program and forward recommendations for acquisition to the Board of Commissioners; and

WHEREAS, the Natural Lands Trust Fund Advisory Committee has received a nomination for the property identified as Block 1217, Lots 13, 14, 15 in Berkeley Township totaling approximately 0.11 acres located on Good Luck Drive; and

WHEREAS, one professional appraisal was authorized to determine the fair market value; and

WHEREAS, the Natural Lands Trust Fund Advisory Committee has determined the property's attributes are consistent with the Ocean County Open Space Plan and Recreation Inventory; and

WHEREAS, the County of Ocean would acquire the property for a purchase price not to exceed \$825,000.00 of equivalent land value; and

WHEREAS, a public hearing on the proposed acquisition was conducted by the Board of Commissioners on July 19, 2023 as required by PL 1997, c24.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY as follows:

1. It accepts the recommendation of the Ocean County Natural Lands Trust Fund Advisory Committee to acquire property identified as Block 1217, Lots 13, 14, 15 in Berkeley Township totaling approximately 0.11 acres located on Good Luck Drive.
2. It authorizes the expenditure for an acquisition price not to exceed \$825,000.00 plus up to \$2,200.00 for property tax adjustments as necessary from the Ocean County Natural Lands Trust Fund, Account Number 225-155-0151.

BE IT FURTHER RESOLVED THAT

1. The proper officers of the Board are authorized and directed to sign all necessary documents in order to effectuate these purchases.
2. The purchase of the property is to be contingent upon the County's acquisition by purchase, deed or gift of the necessary rights-of-way along any County roads bordering the property as determined by the County Engineer.

RESOLUTION: *July 19, 2023*

3. The offices of Ocean County Counsel and County Administrative staff are hereby authorized to take all actions necessary to consummate this transaction and have the fully executed Deeds or Easements recorded in the County Clerk's Office.
4. In the event the seller(s) seek to claim a charitable contribution credit, the County Administrative staff may execute the completed IRS form 8283, confirm the sale to Ocean County.
5. The Township of Berkeley has supported acquisition of this property by resolution No. 23-304-R
6. Copies of this Resolution shall be made available to the Ocean County Administrator, Planning Department, Finance Department, County Auditor; County Counsel; County Natural Lands Trust Fund Advisory Committee; the Township of Berkeley; and the landowner.

BILL COMMITTEE REPORT
COUNTY OF OCEAN
SUMMARY OF VOUCHERS

SUMMARY OF BILLS

CERTIFICATE# 14

MASTER VOUCHER-CERTIFICATE FOR CERTIFICATION OF PAYMENT

I, THE UNDERSIGNED, DIRECTOR OF THE DEPARTMENT OF ADMINISTRATION
HAVE EXAMINED THE VOUCHERS SUBMITTED HERE WITHIN FOR THE PURPOSE
OF RECOMMENDING TO THE OCEAN COUNTY BOARD OF COMMISSIONERS
PAYMENT THEREOF ON 07/19/2023.

I, HEREBY CERTIFY THESE VOUCHERS, IN THE TOTAL AMOUNT OF \$35,552,417.05
WHICH ARE CONTAINED IN THE ATTACHED REPORT, TO BE VALID CLAIMS, AND I
RECOMMEND APPROVAL AND PAYMENT THEREOF.

GARY QUINN
DEPUTY DIRECTOR

APPROVED

JOHN P. KELLY
COMMISSIONER

JOSEPH H. VICARI
DIRECTOR

VIRGINIA E. HAINES
COMMISSIONER

ORDERED PAID

BARBARA JO CREA
COMMISSIONER

MICHELLE I. GUNTHER
CLERK OF THE BOARD
BOARD OF COMMISSIONERS

R E S O L U T I O N

JULY 19, 2023

NOW, THEREFORE, BE IT RESOLVED BY THE OCEAN COUNTY BOARD OF COMMISSIONERS OF THE COUNTY OF OCEAN, THAT THE DIRECTOR IS HEREBY AUTHORIZED AND INSTRUCTED TO EXECUTE MASTER VOUCHER-CERTIFICATE #14 FOR CERTIFICATION OF SAID MASTER VOUCHER CONSISTING OF 93 PAGES WITH VOUCHERS TOTALING IN THE AMOUNT OF \$35,552,417.05 WHICH ARE DEEMED TO BE VALID CLAIMS AS RECOMMENDED BY THE DIRECTOR OF THE DEPARTMENT OF ADMINISTRATION

BE IT FURTHER RESOLVED THAT THE COMPTROLLER OF THE COUNTY OF OCEAN IS HEREBY AUTHORIZED AND DIRECTED TO PAY EACH AND EVERY ONE OF THE AFORESAID BILLS ATTACHED TO THIS MASTER VOUCHER-CERTIFICATE AND, UPON EXECUTION OF SAME BY SAID DIRECTOR, IF AND WHEN FUNDS ARE AVAILABLE.

BILL COMMITTEE REPORT
COUNTY OF OCEAN
SUMMARY OF VOUCHERS
BOARD MEETING OF JULY 19, 2023

SUMMARY OF BILLS

CERTIFICATE #E-2

MASTER VOUCHER-CERTIFICATE FOR CERTIFICATION OF PAYMENT
OF THE JUNE 6, 2023 PRIMARY ELECTION POLL WORKERS.

I, THE UNDERSIGNED, DIRECTOR OF THE DEPARTMENT OF ADMINISTRATION
HAVE EXAMINED THE INDIVIDUAL VOUCHERS SUBMITTED HERewith FOR THE
PURPOSE OF RECOMMENDING TO THE OCEAN COUNTY BOARD OF
COMMISSIONERS RATIFICATION OF THE PAYMENT MADE JUNE 29, 2023.

I HEREBY CERTIFY THESE VOUCHERS, IN THE TOTAL AMOUNT OF \$562,219.28,
WHICH ARE CONTAINED IN THE ATTACHED REPORT, TO BE VALID CLAIMS, AND I
RECOMMEND APPROVAL AND RATIFICATION OF THE PAYMENT.

GARY QUINN
DEPUTY DIRECTOR

APPROVED

JOHN P. KELLY
COMMISSIONER

JOSEPH H. VICARI
DIRECTOR

VIRGINIA E. HAINES
COMMISSIONER

ORDERED PAID

BARBARA JO CREA
COMMISSIONER

MICHELLE I. GUNTHER
CLERK OF THE BOARD
BOARD OF COMMISSIONERS

R E S O L U T I O N

JULY 19, 2023

NOW, THEREFORE, BE IT RESOLVED BY THE OCEAN COUNTY BOARD OF COMMISSIONERS OF THE COUNTY OF OCEAN, THAT THE DIRECTOR IS HEREBY AUTHORIZED AND INSTRUCTED TO EXECUTE MASTER VOUCHER-CERTIFICATE FOR CERTIFICATION OF PAYMENT # E-2 SAID MASTER VOUCHER, CONSISTING OF 299 PAGES WITH VOUCHERS TOTALING IN THE AMOUNT OF \$562,219.28, WHICH ARE DEEMED TO BE VALID CLAIMS AS RECOMMENDED BY THE DIRECTOR OF THE DEPARTMENT OF ADMINISTRATION

BE IT FURTHER RESOLVED THAT THE COMPTROLLER OF THE COUNTY OF OCEAN IS HEREBY AUTHORIZED AND DIRECTED TO PAY EACH AND EVERY ONE OF THE AFORESAID POLL WORKERS ATTACHED TO THIS MASTER VOUCHER-CERTIFICATE FOR CERTIFICATION OF PAYMENT, UPON EXECUTION OF SAME BY SAID DIRECTOR, IF AND WHEN FUNDS ARE AVAILABLE.

**No Associated
Documents**

R E S O L U T I O N

July 19, 2023

W H E R E A S, the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN entered into an agreement December 7, 2022 with the Contractor, Earle Asphalt Company for work and services in relation to the Construction of Barnegat Branch Trail Maintenance Contract 2022, Barnegat and Ocean Townships, Ocean County, New Jersey; and

W H E R E A S, the contract for the said project was let in the name of the County of Ocean and the work was done pursuant to said contract carried out under the direction and supervision of the County Engineer; and

W H E R E A S, the County Engineer of the County of Ocean has duly certified to this Board that the work covered by said contract up to and including the extent shown on Partial Estimate No. 1 dated July 19, 2023 was finished in all respects in compliance with the plans and specifications, order and direction and other details, all in conformity with the said contract; and

W H E R E A S, the Partial Estimate No. 1 shows:

Total Cost of Construction:	\$169,338.39
Less 2% of Total:	\$3,386.77

Subtotal:	\$165,951.62
 AMOUNT NOW DUE CONTRACTOR:	 \$165,951.62

W H E R E A S, the said Contractor has filed a sworn claim with the Board in which it is declared that the amount due the Contractor as stated above is true, fair, just and correct.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, in the STATE OF NEW JERSEY, that:

1. The furnished work under this contract, to the extent covered by this resolution, be and the same is hereby accepted by the Board of Commissioners of the County of Ocean.

2. The Department of Finance is hereby authorized and directed to pay said Contractor the amount of One hundred sixty five thousand nine hundred fifty one and 62/100 dollars (\$165,951.62) which is the amount herein before shown to be presently due to said Contractor, in accordance with the certification thereof by the County Engineer to this Board.

R E S O L U T I O N

July 19, 2023

W H E R E A S, the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN entered into an agreement July 20, 2022 with the Contractor, Rencor, Inc. for work and services in relation to the Replacement of Duck Farm Bridge (Structure No. 1506-013), Hooper Avenue (C.R. 631) Over Cedar Bridge Branch of the Metedeconk River, Brick Township, Ocean County, New Jersey; and

W H E R E A S, the contract for the said project was let in the name of the County of Ocean and the work was done pursuant to said contract carried out under the direction and supervision of the County Engineer; and

W H E R E A S, the County Engineer of the County of Ocean has duly certified to this Board that the work covered by said contract up to and including the extent shown on Partial Estimate No. 7 dated July 19, 2023 was finished in all respects in compliance with the plans and specifications, order and direction and other details, all in conformity with the said contract; and

W H E R E A S, the Partial Estimate No. 7 shows:

Total Cost of Construction:	\$3,071,736.48
Less 2% of Total:	\$61,434.73

Subtotal:	\$3,010,301.75
Less Partial Estimate #1:	\$ 39,200.00
Less Partial Estimate #2:	\$739,844.53
Less Partial Estimate #3:	\$574,359.87
Less Partial Estimate #4:	\$389,069.44
Less Partial Estimate #5:	\$476,186.90
Less Partial Estimate #6:	\$453,188.95
Total Partial Payments Made to Date:	\$2,671,849.69
 AMOUNT NOW DUE CONTRACTOR:	 \$338,452.06

W H E R E A S, the said Contractor has filed a sworn claim with the Board in which it is declared that the amount due the Contractor as stated above is true, fair, just and correct.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, in the STATE OF NEW JERSEY, that:

1. The furnished work under this contract, to the extent covered by this resolution, be and the same is hereby accepted by the Board of Commissioners of the County of Ocean.

2. The Department of Finance is hereby authorized and directed to pay said Contractor the amount of Three hundred thirty eight thousand four hundred fifty two and 06/100 dollars (\$338,452.06) which is the amount herein before shown to be presently due to said Contractor, in accordance with the certification thereof by the County Engineer to this Board.

R E S O L U T I O N

July 19, 2023

W H E R E A S, the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN entered into an agreement July 6, 2022 with the Contractor, Walters Marine Construction Co., Inc. for work and services in relation to the Replacement of Railroad Avenue Bridge, Structure No. 1508-005, Carrying Railroad Avenue Over Westecunk Creek, Township of Eagleswood, Ocean County, New Jersey; and

W H E R E A S, the contract for the said project was let in the name of the County of Ocean and the work was done pursuant to said contract carried out under the direction and supervision of the County Engineer; and

W H E R E A S, the County Engineer of the County of Ocean has duly certified to this Board that the work covered by said contract up to and including the extent shown on Final Estimate No. 7 dated July 19, 2023 was finished in all respects in compliance with the plans and specifications, order and direction and other details, all in conformity with the said contract; and

W H E R E A S, the Final Estimate No. 7 shows:

Total Cost of Construction:	\$2,348,848.56
Less 2% of Total:	\$0.00 -----
Subtotal:	\$2,348,848.56
Less Partial Estimate #1:	\$407,121.71
Less Partial Estimate #2:	\$873,589.38
Less Partial Estimate #3:	\$171,794.01
Less Partial Estimate #4:	\$366,981.58
Less Partial Estimate #5:	\$173,678.78
Less Partial Estimate #6:	\$242,714.64
Total Partial Payments Made to Date:	\$2,235,880.10
AMOUNT NOW DUE CONTRACTOR:	\$112,968.46

W H E R E A S, the said Contractor has filed a sworn claim with the Board in which it is declared that the amount due the Contractor as stated above is true, fair, just and correct.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, in the STATE OF NEW JERSEY, that:

1. The furnished work under this contract, to the extent covered by this resolution, be and the same is hereby accepted by the Board of Commissioners of the County of Ocean.

2. The Department of Finance is hereby authorized and directed to pay said Contractor the amount of One hundred twelve thousand nine hundred sixty eight and 46/100 dollars (\$112,968.46) which is the amount herein before shown to be presently due to said Contractor, in accordance with the certification thereof by the County Engineer to this Board.

R E S O L U T I O N

July 19, 2023

W H E R E A S, the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN entered into an agreement November 17, 2021 with the Contractor, Earle Asphalt Company for work and services in relation to the Stormwater Management South Hope Chapel Road Drainage Improvements, Jackson Township, Jackson Township, Ocean County, New Jersey; and

W H E R E A S, the contract for the said project was let in the name of the County of Ocean and the work was done pursuant to said contract carried out under the direction and supervision of the County Engineer; and

W H E R E A S, the County Engineer of the County of Ocean has duly certified to this Board that the work covered by said contract up to and including the extent shown on Final Estimate No. 3 dated July 19, 2023 was finished in all respects in compliance with the plans and specifications, order and direction and other details, all in conformity with the said contract; and

W H E R E A S, the Final Estimate No. 3 shows:

Total Cost of Construction:	\$479,351.20
Less 2% of Total:	\$0.00

Subtotal:	\$479,351.20
Less Partial Estimate #1:	\$280,378.42
Less Partial Estimate #2:	\$ 55,775.07
Total Partial Payments Made to Date:	\$336,153.49
AMOUNT NOW DUE CONTRACTOR:	\$143,197.71

W H E R E A S, the said Contractor has filed a sworn claim with the Board in which it is declared that the amount due the Contractor as stated above is true, fair, just and correct.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, in the STATE OF NEW JERSEY, that:

1. The furnished work under this contract, to the extent covered by this resolution, be and the same is hereby accepted by the Board of Commissioners of the County of Ocean.

2. The Department of Finance is hereby authorized and directed to pay said Contractor the amount of One hundred forty three thousand one hundred ninety seven and 71/100 dollars (\$143,197.71) which is the amount herein before shown to be presently due to said Contractor, in accordance with the certification thereof by the County Engineer to this Board.

R E S O L U T I O N

July 19, 2023

W H E R E A S, the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN entered into an agreement June 1, 2022 with the Contractor, C.J. Hesse, Inc. for work and services in relation to the Reconstruction and Resurfacing of Portions of Certain County Roads, Contract 2020D, Ocean County, New Jersey; and

W H E R E A S, the contract for the said project was let in the name of the County of Ocean and the work was done pursuant to said contract carried out under the direction and supervision of the County Engineer; and

W H E R E A S, the County Engineer of the County of Ocean has duly certified to this Board that the work covered by said contract up to and including the extent shown on Partial Estimate No. 7 dated July 19, 2023 was finished in all respects in compliance with the plans and specifications, order and direction and other details, all in conformity with the said contract; and

W H E R E A S, the Partial Estimate No. 7 shows:

Total Cost of Construction:	\$2,971,100.63
Less 2% of Total:	\$59,422.01

Subtotal:	\$2,911,678.62
Less Partial Estimate #1:	\$752,001.91
Less Partial Estimate #2:	\$409,946.08
Less Partial Estimate #3:	\$586,915.13
Less Partial Estimate #4:	\$ 39,409.98
Less Partial Estimate #5:	\$151,795.92
Less Partial Estimate #6:	\$549,582.64
Total Partial Payments Made to Date:	\$2,489,651.66
 AMOUNT NOW DUE CONTRACTOR:	 \$422,026.96

W H E R E A S, the said Contractor has filed a sworn claim with the Board in which it is declared that the amount due the Contractor as stated above is true, fair, just and correct.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, in the STATE OF NEW JERSEY, that:

1. The furnished work under this contract, to the extent covered by this resolution, be and the same is hereby accepted by the Board of Commissioners of the County of Ocean.

2. The Department of Finance is hereby authorized and directed to pay said Contractor the amount of Four hundred twenty two thousand twenty six and 96/100 dollars (\$422,026.96) which is the amount herein before shown to be presently due to said Contractor, in accordance with the certification thereof by the County Engineer to this Board.

**No Associated
Documents**

**No Associated
Documents**

RESOLUTION

July 19, 2023

WHEREAS, N.J.S.A. 40A:4-87 provides that the Director of the Division of Local Government Services may approve the insertion of any special item of revenue in the Budget of any County or Municipality when such item shall have been made available by law and the amount thereof was not determined at the time of the adoption of the Budget; and

WHEREAS, said Director may also approve the insertion of an item of appropriation for an equal amount.

SECTION 1

NOW, THEREFORE, BE IT RESOLVED that the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN** hereby requests the Director of the Division of Local Government Services to approve the insertion of an item of revenue in the Budget of the year 2023 in the sum of..... \$5,435.00

which item is now available as a revenue from the New Jersey Department of Environmental Protection, pursuant to the provisions of statute; and

SECTION 2

BE IT FURTHER RESOLVED that a like sum of \$5,435.00 be and the same is hereby appropriated under the line item caption entitled, New Jersey Clean Vessel Act Pumpout Boat-Brick; and

BE IT FURTHER RESOLVED, that one signed copy of the State of New Jersey Budget Amendment certification form shall be filed with the Director of Local Government Services, and copies of this Resolution shall be made available to the Department of Finance and the County Auditor.

RESOLUTION

July 19, 2023

WHEREAS, N.J.S.A. 40A:4-87 provides that the Director of the Division of Local Government Services may approve the insertion of any special item of revenue in the Budget of any County or Municipality when such item shall have been made available by law and the amount thereof was not determined at the time of the adoption of the Budget; and

WHEREAS, said Director may also approve the insertion of an item of appropriation for an equal amount.

SECTION 1

NOW, THEREFORE, BE IT RESOLVED that the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN** hereby requests the Director of the Division of Local Government Services to approve the insertion of an item of revenue in the Budget of the year 2023 in the sum of \$10,000.00 which item is now available as a revenue from the HUD: HOME Program Income, pursuant to the provisions of statute; and

SECTION 2

BE IT FURTHER RESOLVED that a like sum of \$10,000.00 be and the same is hereby appropriated under the line item caption entitled, HUD: HOME Program Income FY23.

BE IT FURTHER RESOLVED, that one signed copy of the State of New Jersey Budget Amendment certification form shall be filed with the Director of Local Government Services, and copies of this Resolution shall be made available to the Department of Finance and the County Auditor.

RESOLUTION

July 19, 2023

WHEREAS, N.J.S.A. 40A:4-87 provides that the Director of the Division of Local Government Services may approve the insertion of any special item of revenue in the Budget of any County or Municipality when such item shall have been made available by law and the amount thereof was not determined at the time of the adoption of the Budget; and

WHEREAS, said Director may also approve the insertion of an item of appropriation for an equal amount.

SECTION 1

NOW, THEREFORE, BE IT RESOLVED that the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN** hereby requests the Director of the Division of Local Government Services to approve the insertion of an item of revenue in the Budget of the year 2023 in the sum of \$15,000.00 which item is now available as a revenue from the North Jersey Transportation Planning Authority, Inc. at the New Jersey Institute of Technology, pursuant to the provisions of statute; and

SECTION 2

BE IT FURTHER RESOLVED that a like sum of \$15,000.00 be and the same is hereby appropriated under the line item caption entitled, Subregional Transportation Supplemental Support FY23.

BE IT FURTHER RESOLVED, that a certified copy of this Resolution and one signed copy of the State of New Jersey Budget Amendment certification form shall be filed with the Director of Local Government Services, and copies of this Resolution shall be made available to the Department of Finance and the County Auditor.

RESOLUTION

July 19, 2023

WHEREAS, N.J.S.A. 40A:4-87 provides that the Director of the Division of Local Government Services may approve the insertion of any special item of revenue in the Budget of any County or Municipality when such item shall have been made available by law and the amount thereof was not determined at the time of the adoption of the Budget; and

WHEREAS, said Director may also approve the insertion of an item of appropriation for an equal amount.

SECTION 1

NOW, THEREFORE, BE IT RESOLVED that the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN** hereby requests the Director of the Division of Local Government Services to approve the insertion of an item of revenue in the Budget of the year 2023 in the sum of \$64,397.00

which item is now available as a revenue from the New Jersey Department of Children and Families, pursuant to the provisions of statute; and

SECTION 2

BE IT FURTHER RESOLVED that a like sum of \$64,397.00 be and the same is hereby appropriated under the line item caption entitled, Human Services Advisory Council (HSAC) FY24.

SECTION 3

BE IT FURTHER RESOLVED that the sum of \$15,900.00 representing the amount required for the County's share of the aforementioned undertaking appears in the budget of the year 2023 Matching Funds for Future Grants.

BE IT FURTHER RESOLVED, that one signed copy of the State of New Jersey Budget Amendment certification form shall be filed with the Director of Local Government Services, and copies of this Resolution shall be made available to the Department of Finance and the County Auditor.

RESOLUTION

July 19, 2023

WHEREAS, N.J.S.A. 40A:4-87 provides that the Director of the Division of Local Government Services may approve the insertion of any special item of revenue in the Budget of any County or Municipality when such item shall have been made available by law and the amount thereof was not determined at the time of the adoption of the Budget; and

WHEREAS, said Director may also approve the insertion of an item of appropriation for an equal amount.

SECTION 1

NOW, THEREFORE, BE IT RESOLVED that the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN** hereby requests the Director of the Division of Local Government Services to approve the insertion of an item of revenue in the Budget of the year 2023 in the sum of \$144,381.00

which item is now available as a revenue from the North Jersey Transportation Planning Authority, Inc. at the New Jersey Institute of Technology, pursuant to the provisions of statute; and

SECTION 2

BE IT FURTHER RESOLVED that a like sum of \$144,381.00 be and the same is hereby appropriated under the line item caption entitled, Subregional Transportation Program FY23/24.

SECTION 3

BE IT FURTHER RESOLVED that the sum of \$36,096.00 representing the amount required for the County's share of the aforementioned undertaking appears in the budget of the year 2023 Matching Funds for Future Grants.

BE IT FURTHER RESOLVED, that a certified copy of this Resolution and one signed copy of the State of New Jersey Budget Amendment certification form shall be filed with the Director of Local Government Services, and copies of this Resolution shall be made available to the Department of Finance and County Auditor.

RESOLUTION

July 19, 2023

WHEREAS, N.J.S.A. 40A:4-87 provides that the Director of the Division of Local Government Services may approve the insertion of any special item of revenue in the Budget of any County or Municipality when such item shall have been made available by law and the amount thereof was not determined at the time of the adoption of the Budget; and

WHEREAS, said Director may also approve the insertion of an item of appropriation for an equal amount.

SECTION 1

NOW, THEREFORE, BE IT RESOLVED that the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN** hereby requests the Director of the Division of Local Government Services to approve the insertion of an item of revenue in the Budget of the year 2023 in the sum of \$579,156.00

which item is now available as a revenue from the New Jersey Department of Law and Public Safety, pursuant to the provisions of statute; and

SECTION 2

BE IT FURTHER RESOLVED that a like sum of \$579,156.00 be and the same is hereby appropriated under the line item caption entitled, Victims of Crime Act (VOCA) Grant Program FY23.

SECTION 3

BE IT FURTHER RESOLVED that the sum of \$144,789.00 representing the amount required for the County's share of the aforementioned undertaking appears in the budget of the year 2023 Matching Funds for Future Grants.

BE IT FURTHER RESOLVED, that one signed copy of the State of New Jersey Budget Amendment certification form shall be filed with the Director of Local Government Services, and copies of this Resolution shall be made available to the Department of Finance and the County Auditor.

RESOLUTION

July 19, 2023

WHEREAS, it has been determined that certain reserves for miscellaneous Federal and State Grants that have been transferred from the current fund to the grant fund are either closed or should be cancelled; and

WHEREAS, it has been determined that certain outstanding balances of these reserve funds are no longer required; and

WHEREAS, in order to maintain proper accounting and system control procedures, it is necessary to cancel this balance from the Grant Fund.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, that the grant amount to be canceled will be:

Grant Appropriation	\$285,903.97
Grant Receivable	\$285,904.00
Debit to Surplus	\$0.03

for which supporting documentation is attached hereto.

BE IT FURTHER RESOLVED, that certified copies of this Resolution shall be made available to the County Auditor, Department of Finance and the Department of Human Services.

COUNTY OF OCEAN
 DEPARTMENT OF FINANCE
 ANALYSIS OF CANCELLATIONS
 FOR EXPIRED GRANT ACCOUNT
 RESOLUTION DATED
 7/19/2023

Account Number			Account Name	BUDGETED AMOUNT	EXPENDED	RECEIVED	CREDIT (DEBIT) SURPLUS	Appropriation CANCELLED	Receivable CANCELLED
017	818	6156	WIOA Plan Fy19	\$3,117,003.00	\$2,903,682.00	\$2,903,683.00	\$1.00	\$213,321.00	\$213,320.00
017	818	6536	WorkFirst NJ Fy19/20	\$1,665,821.00	\$1,605,783.03	\$1,605,782.00	(\$1.03)	\$60,037.97	\$60,039.00
017	818	6537	Workforce Learning Link Fy19/20	\$140,000.00	\$129,060.00	\$129,060.00	\$0.00	\$10,940.00	\$10,940.00
017	818	6538	SmartSTEPS Program Fy19	\$1,605.00	\$0.00	\$0.00	\$0.00	\$1,605.00	\$1,605.00
				\$4,924,429.00	\$4,638,525.03	\$4,638,525.00	(\$0.03)	\$285,903.97	\$285,904.00

RESOLUTION

July 19, 2023

WHEREAS, on November 2, 2022 the Board of Commissioners of the County of Ocean, State of New Jersey, adopted a resolution that approved and ratified the actions taken by the Ocean County Prosecutor's to submit an electronic application for funding for a project entitled FY21 American Rescue Plan (ARP) Act - Coronavirus State Fiscal Recovery Fund (CSFRF) - Automated License Plate Reader Initiative, to the State of New Jersey, Department of Law and Public Safety, Office of the Attorney General, Division of Criminal Justice; and

WHEREAS, the Ocean County Prosecutor's Office wishes to accept the funding from the State of New Jersey, Department of Law and Public Safety, Office of the Attorney General, Division of Criminal Justice for the FY21 American Rescue Plan (ARP) Act - Coronavirus State Fiscal Recovery Fund (CSFRF) - Automated License Plate Reader Initiative, subaward number ALPR-28-21, in the amount of \$346,758.00, for the purposes described in the grant application, upon full execution of the subaward/contract.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. The Director and Clerk of the Board are hereby authorized to accept the grant funding from The State of New Jersey, Department of Law and Public Safety Office of the Attorney General, Division of Criminal Justice, upon full execution of the subaward/contract.
2. All other provisions of the Resolution dated November 2, 2022 shall remain in full force and effect.

BE IT FURTHER RESOLVED, that the Director and the Clerk of the Board are hereby authorized and directed to execute any necessary subsequent related documents.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the County Auditor, County Department of Finance, Ocean County Prosecutor's Office and the State of New Jersey, Department of Law & Public Safety, Office of the Attorney General, Division of Criminal Justice.

RESOLUTION

JULY 19, 2023

WHEREAS, the **STATE OF NEW JERSEY**, Department of Children and Families have funds available for the renewal of the **HUMAN SERVICES ADVISORY COUNCIL** grant; and

WHEREAS, the County of Ocean, Department of Human Services wishes to accept the Human Services Advisory Council grant renewal; and

WHEREAS, the requested amount is \$64,397.00 from State funds and \$15,900.00 from County Funds, with the grant period to be from July 1, 2023 through June 30, 2024.

NOW, THEREFORE, BE IT RESOLVED by the **OCEAN COUNTY BOARD OF COMMISSIONERS, STATE OF NEW JERSEY** that the Director and Clerk of the Board are hereby authorized and directed to renew the grant agreement with the **STATE OF NEW JERSEY**, Department of Children and Families.

BE IT FURTHER RESOLVED, that the Director and Clerk of the Board are hereby authorized and directed to execute any necessary subsequent related documents.

BE IT FURTHER RESOLVED, that certified copies of this resolution shall be made available to the County Department of Finance, the County Auditor, the New Jersey State Department of Children and Families and the County Department of Human Services.

RESOLUTION

July 19, 2023

WHEREAS, the **COUNTY OF OCEAN** accepted a **US DEPARTMENT OF HEALTH AND HUMAN SERVICES**, Substance Abuse and Mental Health Services Administration, Center for Mental Health Services grant entitled Law Enforcement and Behavioral Health Partnerships for Early Diversion Programs on September 19, 2018; and

WHEREAS, the **COUNTY OF OCEAN**, applied for funding for the fifth and final year of the **VETERANS BEHAVIORAL HEALTH PARTNERSHIP INITIATIVE** on January 19, 2022; and

WHEREAS, the **COUNTY OF OCEAN**, accepted continued funding for the fifth and final year of the **VETERANS BEHAVIORAL HEALTH PARTNERSHIP INITIATIVE** on July 20, 2022; and

WHEREAS, the budget period was from September 30, 2022 through September 29, 2023; and

WHEREAS, the **COUNTY OF OCEAN**, Office of the Prosecutor and Department of Human Services wishes to request a no-cost extension for six (6) months to March 31, 2024.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS**, of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, that the Director and Clerk of the Board are hereby authorizing the Department of Human Services to submit an electronic no-cost extension request from the **US DEPARTMENT OF HEALTH AND HUMAN SERVICES**, Substance Abuse and Mental Health Services Administration, Center for Mental Health Services.

BE IT FURTHER RESOLVED, that the Director and Clerk of the Board are hereby authorized and directed to execute any necessary subsequent related documents.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the County Administrator, County Department of Finance, County Auditor, Office of the Prosecutor, and County Department of Human Services.

RESOLUTION

July 19, 2023

WHEREAS, on September 21, 2022, Ocean County authorized a grant application and agreement with the NJ Department of Environmental Protection (NJDEP) and the NJ Clean Vessel Act Program (CVA) in an amount up to \$130,000.00, with said funds being used to reimburse the County of Ocean for the purchase of a new mobile pumpout boat to be operated by Brick Township; and

WHEREAS, on December 7, 2022, Ocean County authorized a grant application and agreement with the NJDEP and the CVA in an amount up to \$145,000.00, with said funds being used to reimburse the County of Ocean for the purchase of a new mobile pumpout boat to be operated by Seaside Park Borough; and

WHEREAS, on May 18, 2023, Ocean County received approvals for both grants from the NJDEP and the CVA, and was authorized to proceed to procure the two boats by public bid; and

WHEREAS, on June 27, 2023, the successful low bidder submitted a proposal in the total amount of \$270,870.00 for two boats, or \$135,435 for each boat; and

WHEREAS, it is necessary to amend the Grant Agreement between the County and the NJDEP to increase the cost of the Brick boat from \$130,000.00 to \$135,435.00.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners in the County of Ocean, State of New Jersey as follows:

1. The Board hereby approves and ratifies the actions taken by the Ocean County Administrator to execute and submit an electronic Grant Amendment/Modification with the NJ Department of Environmental Protection to increase the grant amount from \$130,000.00 to \$135,435.00, with said funds being used to reimburse the County of Ocean for the purchase of a new mobile pumpout boat and ancillary equipment.
2. The proper officers of the Board are authorized and directed to sign all necessary subsequent related documents for the receipt of grant funds made available for the purchase of the new pumpout boat vessel.
3. Copies of this Resolution shall be made available to the County Administrator, County Management & Budget Department, County Planning Department, County Finance Department, County Purchasing Department, NJ Department of Environmental Protection, NJ Clean Vessel Act Steering Committee, and the Township of Brick.

RESOLUTION

July 19, 2023

WHEREAS, the County of Ocean has previously submitted a Consolidated Plan and Annual Action Plan for funding; and

WHEREAS, said Plans have been approved for funding by the United States Department of Housing and Urban Development; and

WHEREAS, the County of Ocean created and established the Ocean County CDBG Housing Rehabilitation Program for the purpose of providing financial assistance to low and moderate income households for the correction of health and safety violations and for rehabilitation of qualified improvements to their principal place of residence; and

WHEREAS, the Ocean County Department of Planning is charged with the responsibility of overseeing the program; and

WHEREAS, the program guidelines provide that applicants approved for funding by the Ocean County Department of Planning must execute a Deferred Loan Agreement with the Ocean County Board of Commissioners; and

WHEREAS, the maximum amount of any deferred loan issued through the Ocean County CDBG Housing Rehabilitation Program shall not exceed \$25,000.00 per dwelling unit; and

WHEREAS, funding has been allocated to the Ocean County CDBG Housing Rehabilitation Program for deferred loans.

NOW, THEREFORE BE IT RESOLVED by the **BOARD OF COMMISSIONERS**, of the **COUNTY OF OCEAN, STATE OF NEW JERSEY** as follows:

1. The Director and Clerk of the Board are hereby authorized and directed to enter into and execute a Deferred Loan Agreement on behalf of the Board with the following individual(s) for the amount set forth below:

Recipient:	Crooker, Michelle	
Account/Amount:	<u>905-155-9203</u>	\$23,220.00
Total:		\$23,220.00

In the event unforeseen conditions arise requiring additional work or reduction in work contemplated under the construction agreement which is incorporated in the approved deferred loan agreement and there is insufficient time to present the matter directly to the Board, the Ocean County Planning Department shall be authorized to approve said modifications to the deferred loan agreement(s) approved above. In such cases, the modification to the deferred loan(s) shall be reported promptly to the Board for approval at its next scheduled Board meeting.

2. The Board of Commissioners further accepts and approves the Construction Agreement executed between the individual/s set forth above and their selected contractor and said construction agreement is made apart of each Deferred Loan Agreement.

3. The Board of Commissioners further authorizes the Director and Clerk of the Board to execute legal instruments as required consummating the intent of this resolution.

4. Certified copies of this Resolution shall be forwarded to the Ocean County Department of Planning and the Ocean County Treasurer.

PAGE 2

5. **BE IT FURTHER RESOLVED THAT** the appropriate County official is hereby authorized to endorse and cancel the Mortgage Note on record upon receipt of verification that the Deferred Loan has been satisfied.

6. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract.

RESOLUTION

July 19, 2023

WHEREAS, the County of Ocean has previously submitted a Consolidated Plan and Annual Action Plan for funding; and

WHEREAS, said Plans have been approved for funding by the United States Department of Housing and Urban Development; and

WHEREAS, the County of Ocean created and established the Ocean County CDBG Housing Rehabilitation Program for the purpose of providing financial assistance to low and moderate income households for the correction of health and safety violations and for rehabilitation of qualified improvements to their principal place of residence; and

WHEREAS, the Ocean County Department of Planning is charged with the responsibility of overseeing the program; and

WHEREAS, the program guidelines provide that applicants approved for funding by the Ocean County Department of Planning must execute a Deferred Loan Agreement with the Ocean County Board of Commissioners; and

WHEREAS, the maximum amount of any deferred loan issued through the Ocean County CDBG Housing Rehabilitation Program shall not exceed \$25,000.00 per dwelling unit; and

WHEREAS, funding has been allocated to the Ocean County CDBG Housing Rehabilitation Program for deferred loans.

NOW, THEREFORE BE IT RESOLVED by the **BOARD OF COMMISSIONERS**, of the **COUNTY OF OCEAN, STATE OF NEW JERSEY** as follows:

1. The Director and Clerk of the Board are hereby authorized and directed to enter into and execute a Deferred Loan Agreement on behalf of the Board with the following individual(s) for the amount set forth below:

Recipient:	Jackson, Phyllis	
Account/Amount:	<u>905-155-9209</u>	\$16,450.00
Total:		\$16,450.00

In the event unforeseen conditions arise requiring additional work or reduction in work contemplated under the construction agreement which is incorporated in the approved deferred loan agreement and there is insufficient time to present the matter directly to the Board, the Ocean County Planning Department shall be authorized to approve said modifications to the deferred loan agreement(s) approved above. In such cases, the modification to the deferred loan(s) shall be reported promptly to the Board for approval at its next scheduled Board meeting.

2. The Board of Commissioners further accepts and approves the Construction Agreement executed between the individual/s set forth above and their selected contractor and said construction agreement is made apart of each Deferred Loan Agreement.

3. The Board of Commissioners further authorizes the Director and Clerk of the Board to execute legal instruments as required consummating the intent of this resolution.

4. Certified copies of this Resolution shall be forwarded to the Ocean County Department of Planning and the Ocean County Treasurer.

PAGE 2

5. **BE IT FURTHER RESOLVED THAT** the appropriate County official is hereby authorized to endorse and cancel the Mortgage Note on record upon receipt of verification that the Deferred Loan has been satisfied.

6. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract.

RESOLUTION

July 19, 2023

WHEREAS, the County of Ocean has previously submitted a Consolidated Plan and Annual Action Plan for funding; and

WHEREAS, said Plans have been approved for funding by the United States Department of Housing and Urban Development; and

WHEREAS, the County of Ocean created and established the Ocean County CDBG Housing Rehabilitation Program for the purpose of providing financial assistance to low and moderate income households for the correction of health and safety violations and for rehabilitation of qualified improvements to their principal place of residence; and

WHEREAS, the Ocean County Department of Planning is charged with the responsibility of overseeing the program; and

WHEREAS, the program guidelines provide that applicants approved for funding by the Ocean County Department of Planning must execute a Deferred Loan Agreement with the Ocean County Board of Commissioners; and

WHEREAS, the maximum amount of any deferred loan issued through the Ocean County CDBG Housing Rehabilitation Program shall not exceed \$25,000.00 per dwelling unit; and

WHEREAS, funding has been allocated to the Ocean County CDBG Housing Rehabilitation Program for deferred loans.

NOW, THEREFORE BE IT RESOLVED by the **BOARD OF COMMISSIONERS, of the COUNTY OF OCEAN, STATE OF NEW JERSEY** as follows:

1. The Director and Clerk of the Board are hereby authorized and directed to enter into and execute a Deferred Loan Agreement on behalf of the Board with the following individual(s) for the amount set forth below:

Recipient:	Tiller IV, John and Kerzic, Anna	
Account/Amount:	905-155-9203	\$24,450.00
Total:		\$24,450.00

In the event unforeseen conditions arise requiring additional work or reduction in work contemplated under the construction agreement which is incorporated in the approved deferred loan agreement and there is insufficient time to present the matter directly to the Board, the Ocean County Planning Department shall be authorized to approve said modifications to the deferred loan agreement(s) approved above. In such cases, the modification to the deferred loan(s) shall be reported promptly to the Board for approval at its next scheduled Board meeting.

2. The Board of Commissioners further accepts and approves the Construction Agreement executed between the individual/s set forth above and their selected contractor and said construction agreement is made apart of each Deferred Loan Agreement.

3. The Board of Commissioners further authorizes the Director and Clerk of the Board to execute legal instruments as required consummating the intent of this resolution.

4. Certified copies of this Resolution shall be forwarded to the Ocean County Department of Planning and the Ocean County Treasurer.

PAGE 2

5. **BE IT FURTHER RESOLVED THAT** the appropriate County official is hereby authorized to endorse and cancel the Mortgage Note on record upon receipt of verification that the Deferred Loan has been satisfied.

6. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract.

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. CC 2022-85

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Board of Commissioners, by Resolution, dated April 20, 2022, authorized the Director and the Clerk of the Board to execute the legal instruments associated with a First Time Homebuyer Program; and

WHEREAS, a qualified applicant can use the First Time Homebuyer Program subsidy for down payment and closing cost assistance for a total of \$15,000.00; and

WHEREAS, qualified applicants who successfully complete all necessary requirements are recommended for a grant award in an amount not to exceed \$15,000.00 each; and

WHEREAS, the following participant(s) have successfully completed all necessary requirements and have been deemed eligible to receive the subsidy:

1. Samuel Quijano and Sherelene Estrada

NOW, THEREFORE, BE IT RESOLVED, by the **BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY** as follows:

1. The Board of Commissioners hereby authorizes the award of a grant subsidy in an amount not to exceed \$15,000.00 to the qualified program participant(s) listed above.
2. The contract number must be placed on all papers, documents, invoices, and vouchers pertaining to said contract being number CC2022-85.
3. Certified copies of this Resolution shall be made available to the Ocean County Auditor, Finance Department, Planning Department, Management and Budget Department, County Counsel and O.C.E.A.N., Inc.

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Department of Human Services desires to procure the services of an agency(ies) for Teen Suicide Prevention Programming, which would facilitate community awareness, prevention education, and resource campaigns in an effort to prevent suicide deaths among youth; and

WHEREAS, in order to initiate the procurement of these services utilizing the competitive contracting process, pursuant to N.J.S.A. 40A:11-4.3(a), the Board of Commissioners must adopt a resolution authorizing the use of competitive contracting.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. The Department of Human Services is hereby authorized to procure the services of an agency(ies) for Teen Suicide Prevention Programming contingent upon the availability of funds in accordance with competitive contracting procedures more specifically set forth in N.J.S.A. 40A:11-1 et.seq.

2. Certified copies of this resolution shall be made available to the County Administrator, County Counsel, County Department of Purchasing, County Department of Finance, County Auditor, and the County Department of Human Services.

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Department of Human Services desires to procure the services of an agency(ies) for Traumatic Loss and Disaster Response for Children, which would provide school- and community-based trauma and disaster response interventions; and

WHEREAS, in order to initiate the procurement of these services utilizing the competitive contracting process, pursuant to N.J.S.A. 40A:11-4.3(a), the Board of Commissioners must adopt a resolution authorizing the use of competitive contracting.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. The Department of Human Services is hereby authorized to procure the services of an agency(ies) for Traumatic Loss and Disaster Response for Children contingent upon the availability of funds in accordance with competitive contracting procedures more specifically set forth in N.J.S.A. 40A:11-1 et.seq.

2. Certified copies of this resolution shall be made available to the County Administrator, County Counsel, County Department of Purchasing, County Department of Finance, County Auditor, and the County Department of Human Services.

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Department of Human Services desires to procure the services of an agency(ies) for Opioid Prevention Consulting, which would provide education, resources, and opioid use reduction consultation to retail business locations in an effort to mitigate the opioid crisis; and

WHEREAS, in order to initiate the procurement of these services utilizing the competitive contracting process, pursuant to N.J.S.A. 40A:11-4.3(a), the Board of Commissioners must adopt a resolution authorizing the use of competitive contracting.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. The Department of Human Services is hereby authorized to procure the services of an agency(ies) for Opioid Prevention Consulting contingent upon the availability of funds in accordance with competitive contracting procedures more specifically set forth in N.J.S.A. 40A:11-1 et.seq.

2. Certified copies of this resolution shall be made available to the County Administrator, County Counsel, County Department of Purchasing, County Department of Finance, County Auditor, and the County Department of Human Services.

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Department of Human Services desires to procure the services of an agency(ies) for Child Learning Loss Programming, which would provide tutoring and supportive services to children in child care settings; and

WHEREAS, in order to initiate the procurement of these services utilizing the competitive contracting process, pursuant to N.J.S.A. 40A:11-4.3(a), the Board of Commissioners must adopt a resolution authorizing the use of competitive contracting.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. The Department of Human Services is hereby authorized to procure the services of an agency(ies) for Child Learning Loss Programming contingent upon the availability of funds in accordance with competitive contracting procedures more specifically set forth in N.J.S.A. 40A:11-1 et.seq.
2. Certified copies of this resolution shall be made available to the County Administrator, County Counsel, County Department of Purchasing, County Department of Finance, County Auditor, and the County Department of Human Services.

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Department of Human Services desires to procure the services of an agency(ies) for Care Management for Individuals with Substance Use Disorder, which would provide resource navigation, assessment and care planning, peer support, comprehensive wraparound supports, recovery services, and family support; and

WHEREAS, in order to initiate the procurement of these services utilizing the competitive contracting process, pursuant to N.J.S.A. 40A:11-4.3(a), the Board of Commissioners must adopt a resolution authorizing the use of competitive contracting.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. The Department of Human Services is hereby authorized to procure the services of an agency(ies) for Care Management for Individuals with Substance Use Disorder contingent upon the availability of funds in accordance with competitive contracting procedures more specifically set forth in N.J.S.A. 40A:11-1 et.seq.

2. Certified copies of this resolution shall be made available to the County Administrator, County Counsel, County Department of Purchasing, County Department of Finance, County Auditor, and the County Department of Human Services.

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Department of Human Services desires to procure the services of an agency(ies) for Substance Use Prevention and Early Intervention, which would provide evidence-based primary or universal prevention programming to prevent substance use among children and youth; and

WHEREAS, in order to initiate the procurement of these services utilizing the competitive contracting process, pursuant to N.J.S.A. 40A:11-4.3(a), the Board of Commissioners must adopt a resolution authorizing the use of competitive contracting.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. The Department of Human Services is hereby authorized to procure the services of an agency(ies) for Substance Use Prevention and Early Intervention contingent upon the availability of funds in accordance with competitive contracting procedures more specifically set forth in N.J.S.A. 40A:11-1 et.seq.

2. Certified copies of this resolution shall be made available to the County Administrator, County Counsel, County Department of Purchasing, County Department of Finance, County Auditor, and the County Department of Human Services.

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Department of Human Services desires to procure the services of an agency(ies) for Innovative Substance Use Programming, which would provide novel services and promising practices to treat substance use disorder and support individuals in recovery; and

WHEREAS, in order to initiate the procurement of these services utilizing the competitive contracting process, pursuant to N.J.S.A. 40A:11-4.3(a), the Board of Commissioners must adopt a resolution authorizing the use of competitive contracting.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. The Department of Human Services is hereby authorized to procure the services of an agency(ies) for Innovative Substance Use Programming contingent upon the availability of funds in accordance with competitive contracting procedures more specifically set forth in N.J.S.A. 40A:11-1 et.seq.

2. Certified copies of this resolution shall be made available to the County Administrator, County Counsel, County Department of Purchasing, County Department of Finance, County Auditor, and the County Department of Human Services.

RESOLUTION

July 19, 2023

WHEREAS, on July 6, 2023, the Ocean County Board of Commissioners awarded four (4) Competitive Contracts to provide ARPA Foods Insecurity Services for the Ocean County Department of Human Services, for the period of 6/1/2023 through 9/30/2024 and were assigned Contract Nos. CC2023-83, CC2023-84, CC2023-85, and CC2023-86; and

WHEREAS, the July 6, 2023 Board Meeting Agenda captions require modification due to a scrivener's error, specifically changing the term referenced on Agenda Item Nos. M-2, M-3, M-4 and M-5 to the period of 6/1/2023 through 9/30/2024.

NOW, THEREFORE BE IT RESOLVED, BY THE BOARD OF COMMISSIONERS OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY that the correction be made to the July 6, 2023 Board Meeting Agenda caption, Item Nos. M-2, M-3, M-4 and M-5.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the Ocean County Comptroller, County Auditor, and the Department of Human Services.

**No Associated
Documents**

**No Associated
Documents**

**No Associated
Documents**

MOTION

July 19, 2023

Motion approving the distribution of Requests for Proposals and/or Requests for Qualifications for Professional Services and/or Extraordinary Unspecifiable Services and approving the selection criteria contained therein for the following projects in accordance with N.J.S.A. 19:44A-20.1.

Requests for Proposals/Qualifications:

Engineering Design Services

MOTION

July 19, 2023

On motion duly made, seconded and carried, the plans and specifications for the **Rehabilitation of Manahawkin Lake Dam, NJ File No. 33-7, Township of Stafford** were approved and the proper officers of the Board were authorized and directed to advertise.



COUNTY OF OCEAN
DEPARTMENT OF FINANCE

JULIE N. TARRANT
County Comptroller & CFO

RECEIVED
2023 JUL 17 P 12:41
CLERK OF THE BOARD OF COMMISSIONERS
MARTINI
Assistant County Comptroller

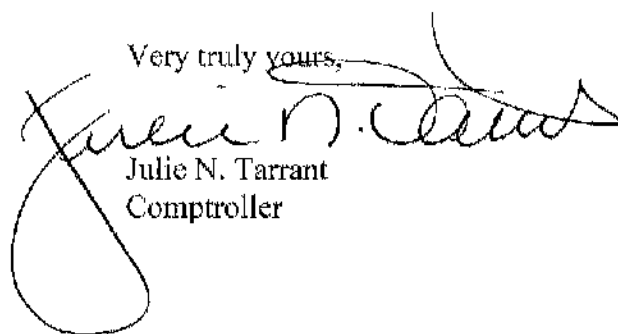
July 14, 2023

Board of Commissioners
Ocean County Administration Building
Toms River, New Jersey 08754

Dear Board Members:

Accompanying this letter, you will find a copy of the Master Payroll for the payment of all employees of the County of Ocean, setting forth the amounts to be paid on July 19, 2023, is for the payroll period of June 22, 2023, through July 5, 2023. All Elected Officials are paid year to date. These payments were made in accordance with the Resolution passed by your Board on June 21, 1972.

Very truly yours,



Julie N. Tarrant
Comptroller

JNT/mb
Pay 23-15
Pd. 07/19/23

**COUNTY OF OCEAN, NJ
DEPARTMENT OF FINANCE
MASTER PAYROLL CERTIFICATION**

07/14/23

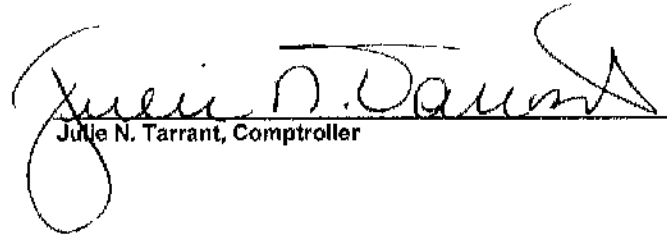
AMOUNT \$ 6,169,347.57

PERIOD FROM: June 22, 2023 TO: July 5, 2023 Paid: July 19, 2023

Note: Elected Officials are paid year to date.

FUND	BANK #	CHECK #	AMOUNT
016	01	wire	5,316,687.50
020	07	wire	0.00
022	09	wire	0.00
905	26	wire	2,218.54
209	67	wire	753,035.09
210	68	wire	76,610.68
211	62	wire	14,997.77
225	97	transfer	5,797.99

Julie N. Tarrant being duly sworn according to law, upon her oath, depose and says that the within County Payroll has been examined by her and has approved the amount of wages for each person as submitted by the various Department Heads.


 Julie N. Tarrant, Comptroller

Received by the Board of Commissioners

Clerk of the Board

**No Associated
Documents**

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. B2023-115

RESOLUTION

July 19, 2023

WHEREAS, on May 31, 2023, pursuant to legal advertisements therefor, sealed bids were received for the furnishing and delivery of FIRE ALARM SYSTEM SERVICING FOR JUSTICE COMPLEX AND COURTHOUSE for the County of Ocean; and

WHEREAS, at the advertised time, responses were received from the following bidders:

Name and Address of Bidder

Fire Security Technologies, Inc.
1709 Highway 34, Suite #7
Farmingdale, NJ 07727
(732) 937-2111

Name and Address of Bidder

ADT Commercial
1345 Campus Parkway
Wall, NJ 07753
(732) 983-5098

; and

WHEREAS, after the receipt and examination of same, the County Purchasing Agent has now recommended to this Board that the lowest qualified bid, according to specifications, be accepted, namely, FIRE SECURITY TECHNOLOGIES, INC.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY, as follows:

1. The Director and Clerk of this Board are hereby authorized and directed to enter into a contract, accepting the bid for the furnishing and delivery of Fire Alarm System Servicing for Justice Complex and Courthouse, for the contract period from date of award until July 18, 2024 for a period of one (1) year, or until delivery is complete unless otherwise stated. The County reserves the right to extend the term of the contract pursuant to N.J.S.A. 40A:11-15. The County reserves the right to extend the contract for one (1) additional year by mutual agreement between the County and the Contractor with no increase in base price, as follows:

FIRE SECURITY TECHNOLOGIES, INC., for seven (7) items, to wit:

ITEM NOS. 1, 2, 3, 4, 5, 6 and 7.

For a Total Lump Sum Award (Item #'s 1 - 7) of \$138,375.00.

This vendor has extended this contract to County Cooperative Contract System Participants.

2. Payments for the services to be acquired by this contract shall be made upon the approval of vouchers submitted by the successful bidders in accordance with the requirements of the Board of Commissioners and subject to the Board of Commissioners customary procedures. Delivery shall be made upon receipt of a Purchase Order issued by the Ocean County Department of Purchase, upon which delivery locations and needed quantities shall be indicated.

3. Funds for services shall be available within the following funding Source:
County Department of Building & Grounds O.E.

4. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract, the number being B2023-115.

5. Be it further resolved that certified copies of this Resolution shall be made available to the County Auditor, Department of Purchasing, Department of Finance, County Department of Buildings and Grounds and Fire Security Technologies, Inc. the successful bidder.

FIRE SECURITY TECHNOLOGIES, INC.

PROPOSAL DOCUMENT REPORT

Bid No. TBD

FIRE ALARM SYSTEM SERVICING FOR JUSTICE COMPLEX AND COURTHOUSE

13. Acknowledgement of Submission of Forms from Current Bid Package*

Bidders shall complete all documents and acknowledge all terms included with the bid package. All documents should be from this bid package as forms change frequently and the most updated forms are provided in this specification. The forms must not be dated or executed prior to the date of advertising. Failure to follow these instructions is cause for rejection.

Confirmed

14. Submission of Bid Package*

By submitting a response to this solicitation, the Vendor understands and acknowledges that all required documents to this solicitation must be submitted and that failure to do so may be cause for rejection.

Bidder also understands that only one (1) bid submission shall be considered. Please DO NOT Submit a manual bid response. Submitting a manual response in addition to the electronic response is cause for rejection of your bid.

Confirmed

PRICE TABLES

FIRE ALARM SYSTEM SERVICING FOR JUSTICE COMPLEX AND COURTHOUSE

Line Item	Description	Qty	Unit of Measure	Unit Cost	Total Cost	Comments:
1	Annual Inspection and Testing	1	LS	\$35,250.00	\$35,250.00	
2	Sensitivity Testing of Smoke Detectors	1	LS	\$0.00	\$0.00	
3	Cost to provide and install software and unique barcode sticker on all fire alarm devices within both buildings	1	LS	\$0.00	\$0.00	
4	Cost to provide and maintain web accessible bar code database	1	LS	\$0.00	\$0.00	

PROPOSAL DOCUMENT REPORT

Bid - FIRE ALARM SYSTEM SERVICING FOR JUSTICE COMPLEX AND COURTHOUSE

FIRE SECURITY TECHNOLOGIES, INC.

PROPOSAL DOCUMENT REPORT

Bid No. TBD

FIRE ALARM SYSTEM SERVICING FOR JUSTICE COMPLEX AND COURTHOUSE

Line Item	Description	Qty	Unit of Measure	Unit Cost	Total Cost	Comments
LABOR RATES FOR GRAPHICS, REPAIRS, DATABASE MAINTENANCE						
5	Regular Hours	300	HR	\$170.00	\$51,000.00	
6	Overtime Hours	50	HR	\$255.00	\$12,750.00	
MATERIALS/PARTS						
7	Calculate percentage of markup charges on wholesale cost Materials/Parts by multiplying \$22,500.00 by your standard mark-up (SHOW MARKUP IN COMMENTS) Material s/Parts plus mark-up % (\$22,500.00 x _____ %) + 22,500.00 = _____ ENTER YOUR CALCULATION IN THE UNIT COST COLUMN.	1	LS	\$39,375.00	\$39,375.00	
TOTAL					\$138,375.00	

PROPOSAL DOCUMENT REPORT

Bid - FIRE ALARM SYSTEM SERVICING FOR JUSTICE COMPLEX AND COURTHOUSE

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. B2023-116

RESOLUTION

July 19, 2023

WHEREAS, on May 31, 2023, pursuant to legal advertisements therefor, sealed bids were received for the furnishing and delivery of JANITORIAL SUPPLIES for the County of Ocean; and

WHEREAS, at the advertised time, responses were received from the following bidders:

Name and Address of Bidder

A&M Industrial
37 W Cherry St.
Rahway, NJ 07065
(732) 574-1111

Indco, Inc.
511 Essex Street
Gloucester City, NJ 08030
(856) 456-6100

Joseph Gartland dba Beautiful Rags
80 W. Browning Rd.
Bellmawr, NJ 08031
(856) 931-7100

Simplify Chemical Solutions, Inc.
110 3rd Ave.
Belmar, NJ 07719
(732) 740-2539

United Sales USA Corp.
5902 14th Avenue, Unit 107
Brooklyn, NY 11219
(718) 709-5900

Scoles Floorshine Ind.
1730 Highway 34
Wall Twp., NJ 07719
(732) 681-4545

Unipak Corp.
PO Box 332
West Long Branch, NJ 07764
(888) 808-5120

Name and Address of Bidder

Imperial Bag & Paper Co., LLC
255 Route 1 & 9
Jersey City, NJ 07306
(201) 437-7440

JML Medical, Inc.
1 Havenwood Court, Unit 502
Lakewood, NJ 08701
(732) 901-1600

Plastic Express, Inc.
667 Lehigh Avenue
Union, NJ 07083
(718) 499-1119; Ext. 8201

Staples Contract & Commercial LLC
500 Staples Drive
Framingham, MA 01702
(732) 672-5522

Vizocom ICT, LLC
860 Jamacha Rd. Ste. 104
El Cajon, CA 92019
(619) 350-6980

Tronex International, Inc.
300 International Drive
Mount Olive, NJ 07828
(973) 335-2888

; and

WHEREAS, after the receipt and examination of same, the County Purchasing Agent has now recommended to this Board that the lowest qualified bid, according to specifications, in each instance, be accepted, namely, A&M INDUSTRIAL; IMPERIAL BAG & PAPER CO., LLC; INDCO, INC.; JML MEDICAL, INC.; JOSEPH GARTLAND, INC. DBA BEAUTIFUL RAGS; PLASTIC EXPRESS, INC.; SIMPLIFY CHEMICAL SOLUTIONS, INC.; STAPLES CONTRACT & COMMERCIAL, LLC; UNITED SALES USA CORP. and VIZOCOM ICT, LLC. No bids were received on Item Nos. 56 and 113. Recommendation is made to reject Item No. 48, as it was unresponsive. All no bid Item Nos. 56 and 113, and rejected Item No. 48 will be rebid.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY, as follows:

1. The Director and Clerk of this Board are hereby authorized and directed to enter into contracts, accepting bids for the furnishing and delivery of Janitorial Supplies for the County of Ocean, for the contract period from date of award through July 18, 2024, a period of one (1) year OR until delivery is complete. The County reserves the right to extend the term of the contract pursuant to N.J.S.A. 40A:11-15. As follows:

A. A&M INDUSTRIAL for three (3) items, to wit:

ITEM NOS. 26, 54 and 59.

This vendor has extended this contract to County Cooperative Contract System Participants.

B. IMPERIAL BAG & PAPER CO., LLC for thirty five (35) items, to wit:

ITEM NOS. 1, 2, 5, 6, 9, 10, 12, 18, 22, 23, 27, 32, 34, 37, 39, 46, 47, 52, 61, 63, 64, 69, 70, 71, 73, 75, 76, 80, 84, 86, 94, 95, 96, 97 and 103.

This vendor has extended this contract to County Cooperative Contract System Participants.

C. INDCO, INC. for three (3) items to wit:

ITEM NOS. 24, 30 and 99.

This vendor has extended this contract to County Cooperative Contract System Participants.

D. JML MEDICAL, INC. for three (3) item, to wit:

ITEM NOS. 62, 66 and 68.

This vendor has extended this contract to County Cooperative Contract System Participants.

E. JOSEPH GARTLAND, INC. DBA BEAUTIFUL RAGS for three (3)

items, to wit:

ITEM NOS. 15, 88 and 102.

This vendor has extended this contract to County Cooperative Contract System Participants.

F. PLASTIC EXPRESS, INC. for nineteen (19) items, to wit:

ITEM NOS. 3, 4, 7, 11, 14, 19, 31, 35, 36, 45, 55, 57, 78, 79, 85, 100, 104, 115 and 116.

This vendor has extended this contract to County Cooperative Contract System Participants.

G. SIMPLIFY CHEMICAL SOLUTIONS, INC. for six (6) items, to wit:

ITEM NOS. 29, 49, 51, 90, 106 and 109

This vendor has extended this contract to County Cooperative Contract System Participants.

H. STAPLES CONTRACT & COMMERCIAL, LLC twenty two (22) items, to wit:

ITEM NOS. 8, 13, 20, 21, 28, 33, 40, 42, 50, 53, 60, 65, 67, 72, 77, 87, 89, 91, 92, 93, 98 and 114.

This vendor has extended this contract to County Cooperative Contract System Participants.

I. UNITED SALES USA CORP. for fifteen (15) items, to wit:

ITEM NOS. 16, 17, 25, 38, 41, 43, 44, 58, 74, 81, 82, 83, 101, 112 and 117.

J. VIZOCOM ICT, LLC for five (5) items, to wit:

ITEM NOS. 105, 107, 108, 110 and 111.

This vendor has extended this contract to County Cooperative Contract System Participants.

2. Payments for the materials to be acquired by these contracts shall be made upon the approval of vouchers submitted by the successful bidders in accordance with the requirements of the Board of Chosen Commissioners and subject to the Board of Commissioners customary procedures. Delivery shall be made upon receipt of a Purchase Order issued by the Ocean County Department of Purchase, upon which delivery locations and needed quantities shall be indicated.

3. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract, the number being B2023-116.

4. BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the County Auditor, Department of Purchasing, Department of Finance, Buildings and Grounds, and the successful bidders.

AGM INDUSTRIAL

PROPOSAL DOCUMENT REPORT
 BID NO. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery, A.T.O.:	Comments:
22	Security Mop Bucket, with Wings, Funnel Type, 35 Quart Capacity, NO METAL PARTS, Bob Barker #335-397W or Equal		EA	No Bid	No Bid	X			
23	Floor Strip & Wax Bucket with Wings, Rubbermaid Model #RM7877, or Equal		EA	No Bid	No Bid	X			
24	"Wet Floor" Sign, 37" Max. Warrt, Continental #120, ALL PLASTIC, NO METAL PARTS		EA	No Bid	No Bid	X			
25	Upright Dust Pan with Cover, Black, Rubbermaid Lobby Pro #2532, or Equal		EA	No Bid	No Bid	X			
26	Spray Bottle, Plastic with Trigger Style Hand Sprayer, 12-32 oz. Bottles/Case	270	CASE	\$7.47	\$2,016.90			30 days	
27	Hand Sprayer, Trigger Style, MAJST BE UNIVERSAL FIT	300	EA	\$9.89	\$1,767.00				

PROPOSAL DOCUMENT REPORT
 BID NO. TBD
 JANITORIAL SUPPLIES

A&M INDUSTRIAL

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
52	Cleaning Powder with Bleach, Barbo or Equal, 24 - 21 Oz. Cans/Case		CASE	No Bid	No Bid	X			
53	Arm & Hammer Pure Baking Soda, 12 - 2 lb. Boxes/Case		CASE	No Bid	No Bid	X			
54	Zep Reach #092520, 4 - 1 Gal. Containers WITH ONE (1) - D4000 Dispenser/Case, or Equal	15	CASE	\$161.75	\$2,426.25				
55	Zep Reach #092520, 4 - 1 Gal. Containers WITHOUT Dispenser/Case, or Equal		CASE	No Bid	No Bid	X			
56	Zep Urabrite #19 #095018, 4 - 1 Gal. Containers WITH ONE (1) Dispenser/Case, or Equal		CASE	No Bid	No Bid	X			
57	Zep Truck Wash Powder #4358, 5 Gallon Pail		PAIL	No Bid	No Bid	X			

AGM INDUSTRIAL

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A/R U.	Comments
58	Pledge Furniture Polish, or Equal, 12 - 32 Oz. Containers/Case,	20	CASE	\$136.50	\$2,730.00		ZEP 6701		
59	Orange Super Plus Degrease (1 Gal containers) Manufactured by Green Power Chemical	5	GAL	\$311.50	\$1,557.50		ZEP 48524		
HAND SANITIZERS, SOAPS, AND SUPPLIES									
60	Derma Gel Instant Waterless Hand Sanitizing Gel with Moisturizing Aloe, Vitamin F & Dimethicone, 24 - 4 oz. Bottles/Case		CASE	No Bid	No Bid	X			
61	Lawn Manual Pot and Pan Detergent, 8 - 38 Oz. Bottles/Case		CASE	No Bid	No Bid	X			
62	Sani-Hands Packet Wipes, #D3600, 100 Packets/Box		BX	No Bid	No Bid	X			
63	Liquid Antimicrobial Hand Soap, Dial, MUST BE TRICLOSAN FREE, 4 - 1 Gal. Containers/Case	90	CASE	\$96.00	\$8,640.00		ZEP 315324		

PROPOSAL DOCUMENT REPORT

IMPERIAL BAG & PAPER CO., LLC

Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.P.O.	Comments
1	(8&6) Zip Oxidation Floor Finish - 5 Gallon Pail, Product #190135	10	PAIL	\$54.42	\$544.20				CFSUPCI
2	Dust Brush, Counter Brush, Black Horse Hair Bristles, 13 1/2" length	20	EA	\$3.24	\$64.80				KB-95471
3	Deck Scrub Brush - Brush Only (NO HANDLE)	203	EA	\$4.39	\$1,153.35				DBR
4	Push Broom, 18" Multi-Surface with Plastic Block and two threaded handle holes, Gray polypropylene bristles, Size 62" L x 18.5" H, Rubbermaid #20400, or Equal	30	EA	\$13.27	\$398.10				11728RM + 1365TKR
5	24" Push Broom with 5" Strouling/Steel/less Steel screw in handle, for multi-floor use, Libman, or Equal	45	EA	\$18.10	\$814.50				11724RM + 1365TKR

PROPOSAL DOCUMENT REPORT
 Bid No. TBD

IMPERIAL BAG & PAPER CO., LLC

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery A.R.O.:	Comments:
6	Push Broom, 24" (NO HANDLE), for multi-floor use, Libman or Equal	40	EA	\$13.44	\$537.60				11724BRM
7	Corn Broom, #6 with Handle, Heavy Duty, Sold by the dozen	15	DOZ	\$92.88	\$1,393.20				6177 X 12
8	Broom with 54" L Steel Handle, Polypropylene Bristles		EA	No Bid	No Bid	X			
9	Rubbermaid Brute Angled Broom with a miniature 48" Steel Handle, Polypropylene Bristles	1	DOZ	\$76.20	\$76.20				BIG-8NUT X 12
10	Lobby Broom, Tough Polypropylene with Flagged Bristles, 35" P, Rubbermaid Lobby Pro 6374, or Equal	10	EA	\$44.22	\$44.20				BLRLOBBYBHM

PROPOSAL DOCUMENT REPORT

IMPERIAL BAG & PAPER CO., LLC

Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery A.R.O.:	Comments:
11	Floor Sweeper (Non-Electric), Scotch-Brite Quick #M-007-CCW, Bissell or Oreck Models, MUST HAVE MINIMUM 9.5" WIDE CLEANING PATH	25	EA	\$48.61	\$1,090.25				OC/212
12	Angled Security Broom Head, 10.5" Sweep Area with Polypropylene Bristles, 12 Broom Heads/Case, Rubbermaid #6397, or Equal	100	CASE	\$94.50	\$9,450.00				51300183
13	Security Broom Handle, Fiberglass with Nylon Thread, 1 1/2" x 60", Nonhall or Equal	115	EA	\$11.15	\$1,283.40				1TSHPR
14	12" Dust Pan, Rubbermaid #2005 or Equal, 12 Dust Pans/Case	25	CASE	\$30.55	\$763.75				3DSTPAN X 12
15	Yacht Mop, 16 oz., Rayon with Attached Wooden Handle	195	DOZ	\$62.18	\$8,394.40				4S068FA

PROPOSAL DOCUMENT REPORT

Bid - JANITORIAL SUPPLIES

PROPOSAL DOCUMENT REPORT

IMPERIAL BAG & PAPER CO., LLC

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.:	Comments:
16	Mop Head, 15 oz., Rayon	25	DOZ	\$32.13	\$803.25				15MOP
17	Mop Head, 24 oz., Rayon	250	DOZ	\$35.78	\$8,942.80				20MOP
18	Mop Handle, Smooth Finish Wood, Clamp Style to screw down on mop head. NO PLASTIC PARTS	30	EA	\$5.19	\$1,557.00				SNSIK
19	Security Mop Handle, 60" Yellow Fiberglass with Alligator Gripper Head, Rubbermaid # Y145, or Equal	215	EA	\$23.69	\$5,093.35				FGH215
20	Swiffer Duster Starter Kit, 6" Handle, 6 Dusters/Kit, 6 Kits/Cartron	16	CTN	\$68.27	\$1,012.32				92074
21	Floor Squeegee, 12" Heavy Duty Channel Type with 60" L Wooden Handle		EA	No Bid	No Bid	X			

PROPOSAL DOCUMENT REPORT

Bid - JANITORIAL SUPPLIES

PROPOSAL DOCUMENT REPORT

IMPERIAL BAG & PAPER CO., LLC

Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery, A.P.O.	Comments
22	Security Mop Bucket, with Wringer, Funnel Type, 35 Quart Capacity, NO METAL PARTS, Bob Barker #335 391W or Equal	40	EA	\$64.49	\$2,579.60				10:DBW
23	Floor Strip & Wax Bucket with Wringer, Rubbermaid Model #RM7577, or Equal	40	FA	\$38.31	\$1,532.40				263535003
24	"Wet Floor" Sign, 37" Maxi-Warn, Continental #120, ALL PLASTIC, NO METAL PARTS	90	EA	\$8.64	\$777.60				M8091
25	Upright Dust Pan with Cover, Black, Rubbermaid Lobby Pro #7533, or Equal	56	EA	\$21.18	\$1,186.08				OC2532BTK
26	Spray Bottle, Plastic with Trigger Style Hand Sprayer, 12-32 oz. Bottles/Case	270	CASE	\$1.48	\$399.60				37RIGGR + BOTTLE32
27	Hand Sprayer, Trigger Style, MUST BE UNIVERSAL FIT	300	FA	\$0.74	\$222.00				321RIG65X

PROPOSAL DOCUMENT REPORT

IMPERIAL BAG & PAPER CO., LLC

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
SPONGES, PADS AND SCRUBBERS									
28	Universal Absorbent Pads for Oil and Water, 15" X 19", Absorbs 31.4 Gallons, 100 Pads/Pack	15	PACK	\$81.10	\$1,216.50				198902
29	Universal Absorbent Pads for Oil and Water, 15" X 150", Fine Fiber Roll, 2 Rolls/Pack		PACK	No Bid	No Bid	X			
30	Oil Absorbent Only Pads, Oil Use ONLY, Absorbs 21.5 Gallons, 15" X 18", 100 Pads/Pack		PACK	No Bid	No Bid	X			
31	Cellulose Sponges, 6" x 4.25" x 1.025", 3M #C31, 24 Sponges/Case, in Equal	35	CASE	\$21.38	\$748.30				BSPCN5E
32	Nylon Scouring Pads, 6" x 9", Medium Duty, 6 Pads/Box, 10 Boxes/Case	220	CASE	\$4.04	\$888.80				YB95M5P
BATHROOM SUPPLIES									

PROPOSAL DOCUMENT REPORT

Bid - JANITORIAL SUPPLIES

PROPOSAL DOCUMENT REPORT

IMPERIAL BAG & PAPER CO., LLC

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery A.R.O.:	Comments:
33	Husky 303 Toilet Bowl Cleaner 32oz bottle 12/case MFR #303-0412	50	CASE	\$23.09	\$1,154.50				NABC
34	Mop, Toilet Bowl, Deluxe Style with Acid Resistant Yarn and Fuller Head	570	EA	\$0.98	\$558.60				BOWLSWAB
35	Toilet Bowl Plunger without Metal Clips	115	EA	\$2.15	\$248.40				5311RM
36	Toilet Bowl Mop Holder	30	EA	\$2.39	\$71.70				6310RM
37	Toilet Seat Covers, Half Fold White Paper, 20% Post Consumer Materials, 200% Recycled Paper Filter, Green Seal Certified, Bay West, 15" W x 3 1/2" D x 11 7/8" H, 250 Covers/Pack, 20 Packs/Case, MUST FIT IN DISPENSER in item #70	20	CASE	\$25.31	\$506.20				5R:ELD
GLASS CLEANERS									

PROPOSAL DOCUMENT REPORT

IMPERIAL BAG & PAPER CO., LLC

Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
38	SprayPAK, Aerosol Spray Glass Cleaner, 12 - 21 Oz. Cans/Case	100	CASE	\$30.39	\$3,039.00				BGLASST9
39	Window Cleaner, Earth Friendly, Products #PL9301 or Equal, 12 - 32 Oz. Bottles/Case	60	CASE	\$31.23	\$1,873.80				FOO044
40	Zep Foaming Glass Cleanser, Ammonia Free, ZUPGCL04, or equal, 6 15oz cans/case	35	CASE	\$30.39	\$1,063.65				BGLASST9, PACKED 12/C
41	Zepvue R.T.U. Glass Cleaner Spray Bottle #1010, 12 - 32 Oz. Bottles/Case	40	CASE	\$31.23	\$1,249.20				H00044
SPECIALTY CLEANSERS, ABSORBENTS AND SUPPLIES									
42	All Purpose Cleaner, Simple Green, MUST BE All Natural, 5 - 1 Gallen Containers/Case, or Equal	30	CASE	\$71.79	\$2,153.70				SG13005
43	Floor Absorbent, Oil Dry or Equal, 40 lb. Bag	150	BAG	\$45.39	\$6,808.50				ODORCORB, 24/1 LB BAGS

PROPOSAL DOCUMENT REPORT

Bid - JANITORIAL SUPPLIES

PROPOSAL DOCUMENT REPORT

IMPERIAL BAG & PAPER CO., LLC

Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
44	WIPAO with Smartstraw, #1078-12, or Equal 12 - 11 Oz. Cans/Case		CASE	No Bid	No Bid	X			
45	Zep 40 Non-Streaking Cleaner #0144, 12 - 24 Oz. Cans/Case		CASE	No Bid	No Bid	X			
46	Zep IM1 Concentrate Truck Wash #0376, 5 Gallon Pail	10	PAIL	\$42.15	\$421.90				4733/25
47	Zep Big Grange-E Degreaser #0425, 55 Gallon Drum	15	DRUM	\$559.89	\$10,048.35				221355
48	Envirox "H2 ORANGE-2" Hydrogen Peroxide Cleaner, #117 Concentrate, Sanitizer W/roche, Green Seal Certified, Shall include 1 gallon Dispenser, 4 - 1 Gallon Containers/Case, or Equal	20	CASE	\$61.77	\$1,235.40				101104

PROPOSAL DOCUMENT REPORT

IMPERIAL BAG & PAPER CO., LLC

Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	Min Bid	Manufacturer & Packaging:	Delivery, A.R.O.:	Comments:
52	Cleaning Powder with Bleach, Babo or Equal, 24 - 21 Oz. Cans/Case	60	CASE	\$90.70	\$1,842.00				SCOUR
53	Arm & Hammer Pure Baking Soda, 17 - 7 Lb. Boxes/Case		CASE	No Bid	No Bid	X			
54	Zep Reach #092520, 4 - 1 Gal. Containers WITH ONE (1) D4000 Dispenser/Case, or Equal		CASE	No Bid	No Bid	X			
55	Zep Reach #092520, 4 - 1 Gal Containers WITHOUT Dispenser/Case, or Equal		CASE	No Bid	No Bid	X			
56	Zep Double Mv #095018, 4 - 1 Gal. Containers WITH ONE (1) Dispenser/Case, or Equal		CASE	No Bid	No Bid	X			
57	ZEP Truck Wash Powder #M358, 5 Gallon Pail		PAI	No Bid	No Bid	X			

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

IMPERIAL BAG & PAPER CO., LLC

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery, A.R.O.:	Comments:
58	Pledge Furniture Polish, or Equal, 12 - 32 Oz. Containers/Case,		CASE	No Bid	No Bid	X			
59	Orange Super Plus Degrease (1 Gal containers) Manufactured by Green Power Chemical		GAL	No Bid	No Bid	X			
HAND SANITIZERS, SOAPS, AND SUPPLIES									
60	Derma Gel Instant Waterless Hand Sanitizing Gel with Moisturizing Aloe, Vitamin F & Dimethicone, 24 - 4 oz. Bottles/Case		CASE	No Bid	No Bid	X			
61	Dawn Manual Pot and Bar Detergent, 8 - 38 Oz. Bottles/Case	5	CASE	\$50.60	\$253.00				DAWN
62	Sani-Hands Packet Wipes #D43800, 100 Packets/Box		BX	No Bid	No Bid	X			
63	Liquid Antimicrobial Hand Soap, Disinfectant, MUST BE TRICLOSAN FREE, 4 - 1 Gal. Containers/Case	90	CASE	\$34.81	\$3,132.90				TRICLOSAN

PROPOSAL DOCUMENT REPORT

IMPERIAL BAG & PAPER CO., LLC

Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery A.R.O.:	Comments:
64	Deb Aemo Rose Free Model #57538, 5-1 Liter Cartidges/Access Vendor Shall Provide Additional Dispensers as Required at No Charge to the County, HQ SUBSTITUTIONS	200	CASE	\$38.90	\$7,780.00				CRILL
65	Touche Free Dispenser to Hold 1- 1200 ml Bottle of Purell TFX Model #2720-01		EA	No Bid	No Bid	X			
66	Purell Advanced Gel Hand Sanitizer, 2 oz. Flip Cap Bottle, 24-2 oz. bottles/case	50	CASE	\$38.71	\$1,935.50				GOJ0960524
67	Purell Touch Free Dispenser Stand, Model # H2358, As Specified or Equal		EA	No Bid	No Bid	X			
68	Instant Hand Sanitizer, Shell Kill 99.9% of Germs, Purell or Equal, 12-8 Oz. Bottles/Case	10	CASE	\$412.58	\$4,125.80				965217

PROPOSAL DOCUMENT REPORT

Bid - JANITORIAL SUPPLIES

PROPOSAL DOCUMENT REPORT

IMPERIAL BAG & PAPER CO., LLC

Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery A.F.O.:	Comments:
69	Purell Instant Hand Sanitizer Foam, or Equal, 2 - 40.5 Fl. Oz. Bottles/Case	50	CASE	\$60.73	\$3,036.50				519703
70	Purell Gel Cartridge Refill, 1000ml, Model #S14836, MUST FIT Purell Push Button Dispenser Model H278	25	CASE	\$70.31	\$1,757.75				215608
71	Waterless Hand Cleaner, Gold, or Equal, 5 - 4.75 Oz. Cans/Case	25	CASE	\$106.71	\$2,667.25				60,01134
72	Zep Cherry Bomb Heavy-Duty Pumice Hand Cleaner #0951, 4-1 Gal. Containers/Case	40	CASE	\$70.13	\$2,805.20				99027564
73	Zep Grip Heavy Duty Hand Cleaner #091224, 4 - 1 Gal. Containers/Case	7	CASE	\$86.34	\$604.38				091020E8
74	Borax Powder Hand Cleaner, 20 Mule Team or Equal, 10-5-lb. Containers/Case	5	CASF	\$58.44	\$292.20				HS961005

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

IMPERIAL BAG & PAPER CO., LLC

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery A.R.O.:	Comments:
75	Heavy Duty Hand Cleaner, Heritage with PC 2 Dual Turbo Scrubbers, Low Solvent with Lardoln Moisturizer, Vendor MUST Supply 1 Gallon Bottle with Pump with Each Case Ordered. As Specified or Equal, 4 - 128 oz Bottles/Case	25	CASE	\$86.34	\$2,158.50				091020FR
76	Zep Powerhouse Heavy Duty Aerosol Cleaner, Product #0282, 12 - 24 oz Cans/Case	5	CASE	\$43.55	\$217.75				SD20AERO
77	Zep Zepdynamic A Disinfectant Spray #0110, 12 - 20 oz Cans/Case	10	CASE	\$42.18	\$421.80				BENW15
78	Zep Acclaim # 099924 Mild Antimicrobial Hand Cleaner, Biodegradable Surfactants, 4 - 1 Gal. Containers WITH ONE (1) D4000 Dispenser/Case, or Equal		CASE	No Bid	No Bid	X			

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

IMPERIAL BAG & PAPER CO., LLC

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
79	Zep D4000 Soap Dispenser, #800101 for 1 Gal. Containers		EA	No Bid	No Bid	X			
DEODORIZERS, AIR FRESHENERS, CLEANSERS, AND WIPES									
80	[BAG] Clorox Handheld Air Freshener - 10oz. can 12/case, Item # 10215502	30	CASE	\$17.38	\$533.40				GLADE
81	Clorox® Fresh Scent Dishwashing Wipes, 35 Sheets/Container, 12 Containers/Case	65	CASE	\$45.35	\$2,946.75				CLOROX WIPES
82	Clorox® Disinfecting Wipes, CLO-15949IC, 75 WIPES/Container, 5 Containers/Pack, or Equal	230	PACK	\$40.83	\$9,390.90				15949
83	Clorox® Outdoor Bleach, 3.2L OZ. Containers/Case	15	CASE	\$17.23	\$258.45				CLOX020C
84	Clorox® Bleach, or Austin Brand, G-1 Gallon Containers/Case	355	CASE	\$15.90	\$5,644.50				PUREXGL

PROPOSAL DOCUMENT REPORT

IMPERIAL BAG & PAPER CO., LLC

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A/R.C.	Comments
85	Lysole Disinfectant Aerosol Spray, Kills 99.99% of Germs, 12 - 19 oz Cans/Case, Model # 454270, or Equal	105	CASE	\$42.18	\$4,428.90				BENWIS
86	Lysole Disinfectant Max Cover Mist Aerosol Spray, Kills 99% of Viruses and Bacteria, or Equal, 6 - 15 oz. cans/case	75	CASE	\$42.18	\$3,163.50				BENWIS
87	Streak-Free Glass & Surface Wipes, Approx. Size 7" x 10", Windexor Equal, 28 Pre-Moistened Wipes/Package, 6 Packs/Case	20	CASE	\$51.51	\$1,030.20				SUN642517
88	Zepp Ultra Disposable Wipes #895601, 450 Wipes/Case	30	CASE	\$59.62	\$1,788.60				406441
VACUUMS AND SUPPLIES									

PROPOSAL DOCUMENT REPORT

Bid - JANITORIAL SUPPLIES

PROPOSAL DOCUMENT REPORT

IMPERIAL BAG & PAPER CO., LLC

Bid No. 19D
JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery A.R.O.	Comments:
93	Entrance Mat, 3' X 6', Brown Tweed with Vinyl Backing, Seales System, or Equal		EA	No Bid	No Bid	X			
TRASH CANS AND SUPPLIES									
94	Conversion Dolly #2540 for "Rubbermaid Brute" Container ONLY	12	EA	\$38.55	\$462.60				FG2610081A
95	Trash Can with Lid, Rubbermaid "Brute" #2532, 37 Gallon	50	EA	\$33.53	\$1,676.50				OC2532GRAY + OC2531GRAY
96	Trash Can with Lid, Rubbermaid "Brute" #2555, 55 Gallon	45	EA	\$57.72	\$2,597.40				OC2555
97	Waste Basket, 28 Qt., Rubbermaid #2256, or Equal	260	EA	\$5.17	\$1,344.20				2256BLK
98	Outside Receptacle, Smoker's Cesse Fire, Barco Products #259040, Color: Black, Plastic, 15 1/2" dia. x 38 1/2" H, Weight: 15 lbs.	10	EA	\$175.82	\$1,758.20				OC21559FHGR
CLOTHS, DUSTERS, RAGS, AND TOWELS									

PROPOSAL DOCUMENT REPORT

IMPERIAL BAG & PAPER CO., LLC

Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
99	Lambswool Duster with Plastic Handle, 26" L	35	EA	\$6.84	\$739.40				14DBUSTER
100	Lambswool Duster with Plastic Handle, 35" L, extends to 48" L	30	EA	\$5.26	\$157.80				00350EX
101	Wiping Rags, Reclaimed, 100% Terry Cloth, 25 lb. Box, 170 Rags/Box	55	BX	\$32.89	\$1,808.95				TERRY1519
102	Wiping Rags, Reclaimed, 100% Jersey Knit Cotton, White, 1.25lb. Box	55	BX	\$47.20	\$2,596.00				RW4825
103	Brewery Industrial Light Duty 2-Ply Paper Wipers, #29221, 8" x 12 1/2", 31.4 lb. Case, 7,960 Wipes/Case	10	CASE	\$83.16	\$831.60				29221
104	Gold Hand Cleaning Towels, 9" L x 10" W, 130 Towels/Bucket, 4 Buckets/Case	110	CASE	\$88.54	\$9,739.40				629804
GLOVES									

PROPOSAL DOCUMENT REPORT

Bid No. TBD

JANITORIAL SUPPLIES

INDCO, INC.

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A/R/O	Comments
22	Security Mop Bucket, with Winger, Funnel Type, 35 Quart Capacity, NO METAL PARTS, Bob Barker #335-397W or Equal	40	EA	\$111.95	\$4,478.00		OOE033		95979 MOP BUCKET FUNNEL TYPE NO MOVING PARTS 35-35YF110W
23	Floor Slop & Wax Bucket with Winger, Rubbermaid Model #RM7577, or Equal	40	EA	\$757.50	\$30,300.00		RUBBERMAID		757788 WAX/WAXERZAL 2.0 35 QT DOWNPRESS YELLOW BUCKET
24	"Wet Floor" Sign, 37" Maxi-Warm, Continental #120, ALL PLASTIC, NO METAL PARTS	90	EA	\$76.25	\$6,862.50		RUBBERMAID		RM6114 12X18X38
25	Upright Dust Pan with Cover, Black Rubbermaid Utility Pro #2532, or Equal		EA	No Bid	No Bid	X			
26	Spray Bottle, Plastic with Trigger Style Hand Sprayer, 12.32 oz. Bottle/Case	270	CASE	\$25.20	\$6,804.00		IMPACT		5032/IMP9900
27	Hand Sprayer, Trigger Style, MUST BE UNIVERSAL FIT		EA	No Bid	No Bid	X			

PROPOSAL DOCUMENT REPORT

INDCO, INC.

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	Qty Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
SPONGES, PADS AND SCRUBBERS									
28	Universal Absorbent Pads for Oil and Water, 15" X 19", Absorbents 31.4 Gallons, 100 Pads/Pack		PACK	No Bid	No Bid	X			
29	Universal Absorbent Pads for Oil and Water, 15" X 19", Fine Fiber Roll, 2 Rolls/Pack	10	PACK	\$118.50	\$1,185.00		STREET/TER		MERSH5696 16X30" 2/ S
30	Oil Absorbent Only Pads, Oil Use ONLY, Absorbents 21.5 Gallons, 15" X 18", 100 Pads/Pack	12	PACK	\$38.50	\$462.00		\$/REEL/TER		\$100 OIL ONLY 16X18 100CS USHT CAPACITY
31	Cellulose Sponge, 6" X 4.25" X 1.625", 3M #C31, 24 Sponges/Case, or Equal	35	CASE	\$41.35	\$1,447.25		ADVANTAGE		552 SPONCE 24/PK 4 1/8X5 1/4X1 5/8
32	Norton Scouring Pads, 6" X 9", Medium Duty, 6 Pads/Box, 18 Boxes/Case	220	CASE	\$19.75	\$4,345.00		NORTON ABRASIVES		55208 6X9 GREEN SCRUB PADS
BATHROOM SUPPLIES									

1

PROPOSAL DOCUMENT REPORT

Bid - JANITORIAL SUPPLIES

PROPOSAL DOCUMENT REPORT

INDCO, INC.

Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
99	Lambswol Duster with Plastic Handle, 26" L	35	EA	\$4.25	\$148.75		LAMBSKIN SPEC		312 BH 12" POW 28" OVERALL
100	Lambswol Duster with Plastic Handle, 35" L, Extends to 48" L	30	CA	\$5.50	\$165.00		LAMBSKIN SPEC		350FX 30-44" EXTENSION
101	Wiping Rags, Reclaimed, 100% Terry Cloth, 25 lb. Box, 170 Rags/Box		BX	No Bid	No Bid	X			
102	Wiping Rags, Reclaimed, 100% Jersey Knit Cotton, White, 1 - 25lb. Box		BX	No Bid	No Bid	X			
103	Bravny Industrial Light Duty 2-Ply Paper Wipers, #39271, 8" x 12 1/2", 314 lb. Case, 2,960 Wipes/Case	10	CASE	\$182.00	\$1,820.00		BRAVNY		20/242
104	Gold Hand Cleaning Towels, 9" L x 10" W, 130 Towels/Bucket, 4 Buckets/Case	110	CASE	\$115.50	\$12,705.00		GOLD		GOLD06798 FAST WIPES 4/130
GLOVES									



JML MEDICAL, INC.

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery, A.R.O.:	Comments:
58	Pledge Furniture Polish, or Equal, 12 - 32 Oz. Containers/Case,		CASE	No Bid	No Bid	X			
59	Orange Super Plus Degrease (1 Gal containers) Manufactured by Green Power Chemical		GAL	No Bid	No Bid	X			
HAND SANITIZERS, SOAPS, AND SUPPLIES									
60	Derma Gel Instant Waterless Hand Sanitizing Gel with Moisturizing Aloe, Vitamin E & Dimethicone, 24-4 oz. Bottles/Case		CASE	No Bid	No Bid	X			
61	Dawn Manual Pot and Pan Detergent, 8.38 Oz. Bottles/Case		CASE	No Bid	No Bid	X			
62	Sani-Hands Packet Wipes, #D43800, 100 Packets/Box	75	BX	\$4.80	\$360.00		GOLD D43800	7	
63	Liquid Antimicrobial Hand Soap, Dial, MUST BE TRICLOSAN FREE, 4 - 1 Gal. Containers/Case		CASE	No Bid	No Bid	X			

JML MEDICAL, INC.

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery, A.R.O.	Comments
64	Deb Aero Rose Free Model #57530, 6 - 1 Liter Cartridges/Case, Vendor Shall Provide Additional Dispensers as Required at No Charge to the County, NO SUBSTITUTIONS			No Bid	No Bid	X			
65	Touch Free Dispenser to Hold 1 - 1200 ml Bottle of Purell TFX Model #2720-01	65	EA	\$65.00	\$4,225.00		PURELL 2720-XX	7	12/CS
66	Purell Advanced Gel Hand Sanitizer, 2 oz. Flip Cap Bottle, 24-2 oz. bottles/case	50	CASE	\$36.00	\$1,800.00		PURELL 9605-24	3-7	
67	Purell Touch Free Dispenser Stand, Model # H2398, As Specified or Equal		EA	No Bid	No Bid	X			
68	Instant Hand Sanitizer, Shall Kill 99.9% of Germs, Purell or Equal, 12 - 8 Oz. Bottles/Case	10	CASE	\$36.00	\$360.00		PURELL 0652-12	7	

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

JOSEPH GARTLAND, INC. DBA BEAUTIFUL RAGS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.P.O.	Comments
11	Floor Sweeper (Non-Electric), Scotch-Brite Quick-#M-007-CCW, Bissell or Oreck Model, MUST HAVE MINIMUM 9.5" WIDE CLEANING PATH		EA	No Bid	No Bid	X			
12	Angled Security Broom Head, 10.5" Sweep Area with Polypropylene Bristles, 12 Broom Heads/Case, Rubbermaid #5397, or Equal		CASE	No Bid	No Bid	X			
13	Security Broom Handle, Fiberglass with Nylon Thread, 15/16" x 60", Norstell or Equal		EA	No Bid	No Bid	X			
14	12" Dust Pan, Rubbermaid #7005 or Equal, 12 Dust Pans/Case		CASE	No Bid	No Bid	X			
15	Yacht Mop, 15 oz., Bevon with Attached Wooden Handle	135	DOZ	\$58.00	\$6,750.00		GARTLAND# NOR01736927		

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

JOSEPH GARTLAND, INC. DBA BEAUTIFUL RAGS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Package #	Delivery A.R.O.	Comments
85	Lysol® Disinfectant Aerosol Spray, Kills 99.99% of Germs, 12 - 19 oz Cans/Case, Model # 454270, or Equal		CASE	No Bid	No Bid	X			
86	Lyso! Disinfectant Max Cover Mist Aerosol Spray, Kills 99% of Viruses and Bacteria, or Equal, 6 - 15 oz. Cans/Case		CASE	No Bid	No Bid	X			
87	Streak-Free Glass & Surface Wipes, Approx. Size 7" x 10", Windex or Equal, 28 Pre- Moistened Wipes/Package, 6 Packs/Case		CASE	No Bid	No Bid	X			
88	Zip Ultra Disposable Wipes #895601, 450 Wipes/Case	30	CASE	\$35.10	\$1,053.00		GARTLAND# NQL4542		
VACUUMS AND SUPPLIES									

1

PROPOSAL DOCUMENT REPORT

JOSEPH GARTLAND, INC. DBA BEAUTIFUL RAGS

Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.K.A.	Comments
99	Lambswol Duster with Plastic Handle, 26" L		EA	No Bid	No Bid	X			
100	Lambswol Duster with Plastic Handle, 35" L, Extends to 48" L		EA	No Bid	No Bid	X			
101	Wiping Rags, Reclaimed, 100% Terry Cloth, 25 lb. Box, 170 Rags/Box	55	BX	\$37.50	\$2,062.50		GARTLAND# 1070300		
102	Wiping Rags, Reclaimed, 100% Jersey Knit Cotton, White, 1-25lb. Box	55	3X	\$21.25	\$1,168.75		GARTLAND# 1070300		
103	Brawny Industrial Light Duty 2-Ply Paper Wipers, #29221, 8" x 12 1/2" 32.4 lb. Case, 2,960 Wipes/Case	10	CASE	\$171.45	\$1,714.50		GARTLAND# GPC29221		
104	Colo Hand Cleaning Towels, 9" L x 10" W, 130 Towels/Bucket, 4 Buckets/Case		CASF	No Bid	No Bid	X			
GLOVES									

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PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

PLASTIC EXPRESS, INC.

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	Mo Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
BROOMS, MOPS, BUCKETS, JUGS AND CLEANING SUPPLIES									
1	(8&G) ZEP Ovation Floor Finish - 5 Gallon Pail, Product #1910135	10	PAIL	\$98.42	\$984.20		ZEP # 190135	14-21 Business Days	
2	Dust Brush, Counter Brush, Black Horse Hair Bristles, 13 1/2" length	20	EA	\$12.01	\$240.20		Carlisle # CFS3622503	14-21 Business Days	
3	Deck Scrub Brush - Brush Only (NO HANDLE)	265	EA	\$3.72	\$985.80		Generic # 79410594	14-21 Business Days	
4	Push Broom, 18" Multi-Surface with Plastic Block and two threaded handle holes, grey polypropylene bristles, Size 62" L x 18.5" H, Rubbermaid #XX400, or Equal	30	EA	\$11.70	\$351.00		Generic # 17927518	14-21 Business Days	
5	24" Push Broom with 5" Wooden/Stainless Steel screw in handle, for multi- floor use, Libman, or Equal	45	EA	\$21.03	\$946.35		Generic # 00927025	14-21 Business Days	

PLASTIC EXPRESS, INC.

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery A.K.U.	Comments:
6	Push Broom, 24" (NO HANDLE), for multi-floor use, Uniform or Equal	40	EA	\$23.29	\$931.60		Generic # 57927124	14-21 Business Days	
7	Corn Broom, #6 with Handle, Heavy Duty, Sold by the dozen	15	DOZ	\$8.14	\$122.10		Generic # 02300130	14-21 Business Days	
8	Broom with 54" L Steel Handle, Polypropylene Bristles		EA	No Bid	No Bid	X			
9	Rubbermaid Bruce Angled Broom with a minimum 48" Steel Handle, Polypropylene Bristles		DOZ	No Bid	No Bid	X			
10	Lobby Broom, Tough Polypropylene with Flagged Bristles, 35" H, Rubbermaid Lobby P/O 83374, or Equal		EA	No Bid	No Bid	X			

PLASTIC EXPRESS, INC.

PROPOSAL DOCUMENT REPORT

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.:	Comments:
11	Floor Sweeper (Non-Electric), Scotch-Brite Quick #M-007-CCW, Bissell or Oreck Models, MUST HAVE MINIMUM 9.5" WIDE CLEANING PATH	25	EA	\$52.40	\$1,310.00		Scotch-Brite # M/M/M/007/CCW	14-21 Business Days	
12	Angled Security Broom Head, 10.5" Sweep Area with Polypropylene Bristles, 12 Broom Heads/Case, Rubbermaid #6397, or Equal		CASE	No Bid	No Bid	X			
13	Security Broom Handle, Fiberglass with Nylon Thread, 15/16" x 60", Norshel or Equal	115	EA	\$10.19	\$1,171.85		#35710887	14-21 Business Days	
14	12" Dust Pan, Rubbermaid #2005 or Equal, 12 Dust Pans/Case	25	CASE	\$11.94	\$298.50		#02000812	14-21 Business Days	
15	Yacht Mop, 16 oz., Rayon with Attached Wooden Handle	135	DOZ	\$94.24	\$12,722.40		Boardwalk # BWK15R-X2	14-21 Business Days	

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PLASTIC EXPRESS, INC.

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery A.R.O.:	Comments:
16	Mop Head, 16 oz., Rayon	25	DOZ	\$66.49	\$1,662.25		Generic # MRYMD	14-21 Business Days	
17	Mop Head, 24 oz., Rayon	260	DOZ	\$73.26	\$19,047.60		Generic # MRYCG	14-21 Business Days	
18	Mop Handle, Smooth Finish Wood, Clamp Style to screw down on mop head, NO PLASTIC PARTS	30	EA	\$8.41	\$252.30		#01910980	14-21 Business Days	
19	Security Mop Handle, 60" Hollow Fiberglass with Alligator Gripper Head, Rubbermaid # H146, or Equal	215	EA	\$9.31	\$2,001.65		#01910983	14-21 Business Days	
20	Switch Duster Starter Kit, 6" Handle, 6 Dusters/Kits 6 Kits/Cartron	16	CTN	\$33.04	\$528.64		Switch # PG011804KT-6	14-21 Business Days	
21	Floor Squeegee, 18" Heavy Duty Channel Type with 50" L Wooden Handle		EA	No Bid	No Bid	X			

PROPOSAL DOCUMENT REPORT

PLASTIC EXPRESS, INC.

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery A.R.O.	Comments:
SPONGES, PADS AND SCRUBBERS									
28	Universal Absorbent Pads for Oil and Water, 15" x 19", Absorbs 31.4 Gallons, 100 Pads/Pack		PACK	No Bid	No Bid	X			
29	Universal Absorbent Pads for Oil and Water, 15" x 150", Fine Fiber Roll, 2 Rolls/Pack		PACK	No Bid	No Bid	X			
30	Oil Absorbent Only Pads, Oil Use ONLY, Absorbs 21.5 Gallons, 15" x 18", 100 Pads/Pack		PACK	No Bid	No Bid	X			
31	Cellulose Sponges, 6" x 4.25" x 1.625", 3M #C31, 24 Sponges/Case, or Equal	35	CASE	\$25.82	\$903.70		Boardwalk # BWWCSZ	14-21 Business Days	
32	Nylon Scouring Pads, 6" x 9", Medium Duty, 5 Pads/Box, 10 Boxes/Case	220	CASE	\$5.89	\$1,295.80		Boardwalk # BWWK196	14-21 Business Days	20 Per Case
BATHROOM SUPPLIES									

PROPOSAL DOCUMENT REPORT

Bid - JANITORIAL SUPPLIES

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

PLASTIC EXPRESS, INC.

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	Mo Bid	Manufacturer & Packaging	Delivery, A.K.A.:	Comments
33	Husky 303 Toilet Bowl Cleaner 32oz. bottle 12/case MFS #303-0112	50	CASE	\$52.93	\$2,646.50		Lysol # RAC74Z9CT	14-21 Business Days	
34	Mop, Toilet Bowl, Deluxe Style with Acid Resistant Yarn and Fuller Head	570	EA	\$1.13	\$644.10		Boardwalk # BWMK00150EA	14-21 Business Days	
35	Toilet Bowl Plunger without Metal Clips	115	EA	\$9.95	\$1,144.25		Boardwalk # BWMK09201EA	14-21 Business Days	
36	Toilet Bowl Mop Holder	30	EA	\$9.34	\$100.20		Rubbermaid # RCP631100WE	14-21 Business Days	
37	Toilet Seat Covers, Half Fold White Paper, 20% Post Consumer Materials, 100% Recovered Paper Fiber, Green Seal Certified, Ray West, 16" W x 3 1/4" D x 11 1/2" H, 250 Covers/Pack, 20 Packs/Case, MUST FIT IN DISPENSER In Item #70	29	CASE	\$56.74	\$1,134.80		Boardwalk # BWMK50008	14-21 Business Days	
GLASS CLEANERS									

PROPOSAL DOCUMENT REPORT

PLASTIC EXPRESS, INC.

Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery, A.R.O.	Comments
44	WD40 with Smartstraw, #1078-12, or Equal, 12 - 11 Oz. Cans/Case	15	CASE	\$118.91	\$1,783.65		WD-40 # WDF490040	14-21 Business Days	
45	Zep 410 Non-Streaking Cleaner #0144, 12 - 24 Ltr. Cans/Case	5	CASE	\$86.88	\$434.40		ZEP #332901	14-21 Business Days	
46	Zep TMT Concentrate Truck Wash #0376, 5 Gallon Pail	10	PAIL	\$89.84	\$898.40		ZEP # ZPE1017073	14-21 Business Days	
47	7ep Big Orange-E Degreaser #0485, 55 Gallon Drum	15	DRUM	\$2,386.05	\$35,820.75		ZEP # 48585	14-21 Business Days	
48	Enfox "H2 OKANGE-2" Hydrogen Peroxide Cleaner, #117 Concentrate, Sanitizer/Disinfectant, Green Seal Certified, Shall Include Gallon Dispenser, 4 - 1 Gallon Containers/Case, or Equal		CASE	No Bid	No Bid	X			

PLASTIC EXPRESS, INC.

PROPOSAL DOCUMENT REPORT

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery, A.R.O.:	Comments
52	Cleaning Powder with Bleach, Babo or Equal; 24 - 21 Oz. Cans/Case	60	CASE	\$37.51	\$2,250.60		Ajex # CPC1A278CT	14-21 Business Days	
53	Arm & Hammer Pure Baking Soda, 12 - 2 lb. Boxes/Case	7	CASE	\$29.90	\$209.30		Arm&Hammer # CDC3920001140	14-21 Business Days	
54	Zep Reach #092520; 4 - 1 Gal. Containers WITH ONE (1) D4000 Dispenser/Case, or Equal		CASE	No Bid	No Bid	X			
55	Zep Reach #092520; 4 - 1 Gal Containers WITHOUT Dispenser/Case, or Equal	5	CASE	\$102.56	\$512.80		ZEP #92524	14-21 Business Days	
56	Zep Double Play #095018; 4 - 1 Gal. Containers WITH ONE (1) Dispenser/Case, or Equal		CASE	No Bid	No Bid	X			
57	ZEP Truck Wash Powder #4358; 5 Gallon Pail	15	PAIL	\$173.91	\$2,608.65		ZEP #40737	14-21 Business Days	

PROPOSAL DOCUMENT REPORT

PLASTIC EXPRESS, INC.

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
75	Heavy Duty Hand Cleaner, Heritage with PC 2 Dual Turbo Scrubbers, Low Solvent with Lanolin Moisturizer, Vendor MUST Supply 1 Gallon Bottle with Pump with each Case Ordered, As Specified or Equal, 4 - 128 oz. Bottles/Case		CASE	No Bid	No Bid	X			
76	Zep Howertouse Heavy Duty Aerosol Cleaner, Product #0282, 12 - 24 oz. Cans/Case	5	CASE	\$108.25	\$541.25		ZEP #82201	14-21 Business Days	
77	Zep Zepdynamic A Disinfectant Spray #0110, 12 - 20 oz. Cans/Case	10	CASE	\$123.93	\$1,239.30		ZEP #351501	14-21 Business Days	
78	Zep Acclaim # 099924 Mild Antimicrobial Hand Cleaner, Biodegradable Surfactants, 4 - 1 Gal. Containers WITH ONE (1) D4000 Dispenser/Case, or Equal	20	CASE	\$91.88	\$1,837.60		ZEP #314924	14-21 Business Days	

PROPOSAL DOCUMENT REPORT

Bid - JANITORIAL SUPPLIES

PROPOSAL DOCUMENT REPORT

PLASTIC EXPRESS, INC.

Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
79	Zep D4000 Soap Dispenser, #600101 for 1 gal. Containers	45	EA	\$72.37	\$3,256.65		ZEP #600101	14-21 Business Days	
DEODORIZERS, AIR FRESHENERS, CLEANSERS, AND WIPES									
80	(B&G) Calire Handheld Air Freshener - 10oz. can 12/case, Item # 102165003	30	CASE	\$51.64	\$1,549.20		CG08-06241	14-21 Business Days	
81	Clorox® Fresh Scent Disinfecting Wipes, 35 Sheets/Container, 12 Containers/Case	65	CASE	\$44.16	\$2,870.40		Clorox # CLX01593CT	14-21 Business Days	
82	Clorox® Disinfecting Wipes, CLO-15949C, 75 Wipes/Canister, 5 Canisters/Pack, or Equal	130	PACK	\$40.17	\$9,239.10		Clorox # CLO15949CT	14-21 Business Days	
83	Clorox® Outdoor Bleach, 3 - 121 oz. Containers/Case	15	CASE	\$37.43	\$561.45		Clorox #C003-32437	14-21 Business Days	
84	Clorox® Bleach, or Austin Brand, 6-1 Gallon Containers/Case	355	CASE	\$23.46	\$8,328.30		PRIME SOURCE # P342-00350	14-21 Business Days	

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	Req Bid	Manufacturer & Packaging	Delivery, A.R.O.	Comments
85	Iysol [®] Disinfectant Aerosol Spray, Kills 99.99% of Germs, 12 - 19 oz Cans/Case, Model # 454270, or Equal	105	CASE	\$13.95	\$1,464.75		ZEP # ZPE1050017	14-21 Business Days	12-15.5oz/CASE
86	Iysol Disinfectant Max Cover Mist Aerosol Spray, Kills 99% of Viruses and Bacteria, or Equal, 6 - 15 oz. cans/case		CASE	No Bid	No Bid	X			
87	Struck Hree Glass & Surface Wipes, Approx. Size 7" x 10", Windex or Equal, 28 Pre-Moistened Wipes/Package, 6 Packs/Case	20	CASE	\$33.28	\$665.60		Windex # SIN319251EA-6	14-21 Business Days	
88	Zep Ultra Disposable Wipes #895601, 450 Wipes/Case	30	CASE	\$62.88	\$1,886.40		ZEP #895601	14-21 Business Days	
VACUUMS AND SUPPLIES									

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PROPOSAL DOCUMENT REPORT

PLASTIC EXPRESS, INC.

Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery, A.R.O.:	Comments:
99	Lambswool Duster with Plastic Handle, 25" L	35	EA	\$5.85	\$204.75		Boardwalk # BWMK126	14-21 Business Days	
100	Lambswool Guster with Plastic Handle, 35" L, Extends to 48" L	30	EA	\$7.29	\$218.70		Boardwalk # BWMK3550	14-21 Business Days	
101	Wiping Rags, Reclaimed, 100% Terry Cloth, 25 lb. Box, 170 Rags/Box		BX	No Bid	No Bid	X			
102	Wiping Rags, Reclaimed, 100% Jersey Knit Cotton, White, 1-25lb. Box		BX	No Bid	No Bid	X			
103	Brawny Industrial Light Duty 2-Ply Paper Wipers, #29221, 8" x 12 1/2", 31.4 lb. Case, 2,960 Wipes/Case	10	CASE	\$104.87	\$1,048.70		Brawny # GPC9221	14-21 Business Days	
104	Solo Hand Cleaning Towels, 9" L x 10" W, 130 Towels/Box, 4 Boxes/Case	110	CASE	\$83.30	\$9,163.00		GOJO # GOJ6298	14-21 Business Days	
GLOVES									

PLASTIC EXPRESS, INC.

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
114	Arc Killing System, Unscented, Combat or Equal, 6 Balls/Box	165	BA	\$47.87	\$7,898.55		Combat # D1445901CT	14-21 Business Days	6/Box, 12 Boxes/Case
115	Deep Woods Bug Spray, Aerosol Can, 12 - 6 Oz. Cans/Case, or Equal	50	CASE	\$83.48	\$4,174.00		OSP # S1N333242	14-21 Business Days	
116	PERMETHIN Clothing and Gear Insect and Tick Repellent, Aerosol Can, 12 - 6 Oz. Cans/Case, NO SUBSTITUTIONS	50	CASE	\$78.84	\$3,942.00		Repel # HS-94127	14-21 Business Days	
117	Wasp and Hornet Spray, Ordo or Equal, 12 - 17 Oz. Cans/Case	45	CASE	\$75.21	\$3,384.45		Enforcer # AMREWHK15	14-21 Business Days	16 oz Aerosol Spray, 12 Per Case

SIMPLIFY CHEMICAL SOLUTIONS, INC.

PROPOSAL DOCUMENT REPORT
Bid No. TB0
JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
SPONGES, PADS AND SCRUBBERS									
28	Universal Absorbent Pads for Oil and Water, 15" X 19", Absorbs 31.4 Gallons, 100 Pads/Pack	15	PACK	\$40.47	\$607.05		Taskbrand, 100/pkg	7 days	
29	Universal Absorbent Pads for Oil and Water, 15" X 15", Fine Fiber Roll, 2 Rolls/Pack	10	PACK	\$95.29	\$952.90		Taskbrand, 15"X15", 2/pkg	7 days	
30	Oil Absorbent Only Pads, Oil Use ONLY, Absorbs 21.5 Gallons, 15" X 18", 100 Pads/Pack	12	PACK	\$38.70	\$464.40		Taskbrand, 15x18", 100/pkg	7 days	
31	Cellulose Sponge, 6" x 4.25" x 1.625", 3M #C31, 24 Sponges/Case, or Equal		CASE	No Bid	No Bid	X			
32	Mylon Scouring Pads, 6" x 9", Medium Duty, 6 Pads/Box, 10 Boxes/Case		CASE	No Bid	No Bid	X			
BATHROOM SUPPLIES									

SIMPLY CHEMICAL SOLUTIONS, INC.

PROPOSAL DOCUMENT REPORT
Bid No. TBD
JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
49	Peroxyl HDOX, Earth-Laboratories, Hydrogen Peroxide Cleaner, Sanitizer Virucide, Fungicide, 4-1 Gallon Containers/Case, EPA REGISTERED, MUST FIT EXISTING SYSTEM #10072900 WITH ALL PARTS.	25	CASE	\$99.00	\$2,475.00		Peroxyl HDOX, exact item, 4x1gal	2 days	
50	Hydrogen Peroxide Cleaner, Ready-Made, 12-32 Oz. Bottles/Case, Emvirox "12 ORANGE 2 ONE" #117 of Equal MUST BE HYDROGEN PEROXIDE, EPA APPROVED & GREEN SEAL CERTIFIED		CASE	No Bid	No Bid	X			
51	Peroxyl HDOX Multi Purpose, Germicidal, Virucidal and Fungicidal Cleaner and Deodorizer, 1 - 4 Gal. Containers/Case	5	CASE	\$99.00	\$495.00		Peroxyl HDOX	2 days	

SIMPLIFY CHEMICAL SOLUTIONS, INC.

PROPOSAL DOCUMENT REPORT
Bid No. 17BD
JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
90	Upright Vacuum Cleaner, 14.75" W Cleaning Path, 3.8 Qt. bag Capacity, 3 Stage Filtration with HEPA and Exhaust Filters, Includes On-Board Tools, Junado CK 14/1 PRO, or Equal	10	EA	\$288.00	\$2,880.00		Torrado CK 14/1 pro	3 days	
FLOOR MATS									
91	Entrance Mat, 3' X 2', Brown Tweed with Vinyl Backing, Stakes System, or Equal		EA	No Bid	No Bid	X			
92	Entrance Mat, 3' X 5', Green Tweed with Vinyl Backing, Stakes System, or Equal		EA	No Bid	No Bid	X			

SIMPLIFY CHEMICAL SOLUTIONS, INC.

PROPOSAL DOCUMENT REPORT
Bid No. TBD
JANTORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
105	Disposable Nitrile Powdered Gloves with Beaded Cuff, 5 mil, Sizes: Small, Medium, Large, X-Large, and XX-Large, Gripper #D1804, or Equal, 100 Gloves/Box, 12 Boxes/Case								
106	Disposable Nitrile Powder Free Gloves with Beaded Cuff, Latex Free, Textured Grip, Puncture and Abrasion Resistant, Odor: Blue, 3 Mil thick, Street Medium, Large, X-Large and XX-Large, Gripper #D1814, or Equal, 100 Gloves/Box, 10 Boxes/Case	105	CASE	\$54.66	\$5,739.30		ProWorks, 3mil, beaded cuff, 100/box, 10 bx /cs	7 days	
107	Disposable Nitrile Powder-Free Gloves, 3 mil Thickness, 11" Length, Finger Textured, Latex Free, 2x1 90 pair/box	15	BX	\$38.44	\$576.60	X	ProWorks, 3mil, beaded cuff, 1x0/box, 10 bx /cs	3 days	

SIMPLIFY CHEMICAL SOLUTIONS, INC.

PROPOSAL DOCUMENT REPORT

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery, A.R.O.	Comments
108	Nitrile Glove, Best-N-Dex Plus #8005ptl and 8005ptkl, 8 Mil Construction, 9.5" Long and Ambidextrous, Meets 21 CFR Requirements, Sizes: Large, X-Large, XX-Large, 50 Gloves/Box		BX	No Bid	No Bid	X			
109	Disposable Nitrile Powder Free Gloves with Beaded Cuff, 6 Mil Thickness, Latex Free, Textured Grip, Exam Grade Level Protection, Color: Black, Sizes: Medium, Large, X-Large, MCR, Grainger 490A84, 49DA85, 49DA87, or Equal, 100 Gloves/Box, 10 Boxes/Case	545	CASE	\$41.65	\$22,704.70		Pro-Works, 6mil, beaded cuff, 100/bx, 10 bx /cs	7 days	
110	Nitrile Gloves, Ammex GPNHD Glove Plus, 8 mil thick, Color: Blue, Latex free, Powder Free, 12" Long, Sizes: Medium, Large, X-Large, 50 Gloves/Box		BX	No Bid	No Bid	X			

STAPLES CONTRACT & COMMERCIAL, LLC

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
6	Push Broom, 24" (NO HANDLE), for multi-floor use, Libman or Equal	40	EA	\$14.33	\$573.20		THE ODCELL CORPORATION		
7	Corn Broom, #6 with Handle, Heavy Duty, Sold by the dozen	15	DOZ	\$66.96	\$1,004.40		THE ODCELL CORPORATION		
8	Broom with 54" L Steel Handle, Polypropylene Bristles	10	EA	\$12.74	\$127.40		STAPLES BRANDS GROUP		
9	Rubbermaid Brute Angled Broom with a minimum 48" Steel Handle, Polypropylene Bristles	1	DOZ	\$281.52	\$281.52		Rubbermaid Commercial Products 187151		
10	Lobby Broom, Tough polypropylene with Flagged Bristles, 35" H, Rubbermaid Lobby Pro 6374, or equal	10	EA	\$11.70	\$117.00		Rubbermaid Commercial Products 187151		

STAPLES CONTRACT & COMMERCIAL, LLC

PROPOSAL DOCUMENT REPORT

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery A.R.O.:	Comments:
11	Floor Sweeper (Non-Electric), Scotch-Brite Quick #M-00 / CCW, Bissell or Creck Models, MUST HAVE MINIMUM 9.5" WIDE CLEANING PATH		EA	No Bid	No Bid	X			
12	Angled Security Broom Head, 10.5" sweep Area with Polypropylene Bristles, 12 Broom Heads/Case, Rubbermaid #6397, or Equal	100	CASE	\$140.40	\$14,040.00		Rubbermaid Commercial Products 187151		
13	Security Broom Handle, Fiberglass with Nylon Thread, 15/16" x 60", Nonshell or Equal	115	FA	\$7.59	\$872.85		STAPLES BRANDS GROUP		
14	12" Dust Pan, Rubbermaid #2095 or Equal, 12 Dust Pans/Case	25	CASE	\$66.36	\$1,659.00		Rubbermaid Commercial Products 187151		
15	Yacht Mop, 16 oz., Rayon with Attached Wooden Handle		DOZ	No Bid	No Bid	X			

PROPOSAL DOCUMENT REPORT

Bid - JANITORIAL SUPPLIES

Page 8

STAPLES CONTRACT & COMMERCIAL, LLC

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A/R U.	Comments
16	Mop Head, 16 oz., Rayon	25	DOZ	\$55.44	\$1,386.00		THE ODELL CORPORATION		
17	Mop Head, 24 oz., Rayon	260	DOZ	\$57.72	\$15,007.20		THE ODELL CORPORATION		
18	Mop Handle, Smooth Finish Wood, Clamp Style to screw down on mop head, NO PLASTIC PARTS		EA	No Bid	No Bid	X			
19	Security Mop Handle, 50" Hollow Fiberglass with Alligator Gripper Head, Rubbermaid # H14G, or Equal	215	EA	\$25.45	\$5,486.75		Rubbermaid Commercial Products 187151		
20	Swiffer Duster Starter Kit 6" Handle, 5 Dusters/Kits, 5 Kits/Cartron	16	CTN	\$6.70	\$107.20		PROCTER & GAMBLE		
21	Floor Squeegee, 18" Heavy Duty Channel Type with 50" L Wooden Handle	5	EA	\$18.39	\$91.95		The Utman Company		

STAPLES CONTRACT & COMMERCIAL, LLC

PROPOSAL DOCUMENT REPORT

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.P.O.	Comments
SPONGES, PADS AND SCRUBBERS									
28	Universal Absorbent Pads for Oil and Water, 15" x 19", Absorbs 31.4 Gallons, 100 Pads/Pack	15	PACK	\$33.35	\$500.25		LA CASSE BROS IN		
29	Universal Absorbent Pads for Oil and Water, 15" X 15", Fine Fiber Roll, 2 Rolls/Pack		PACK	No Bid	No Bid	X			
30	Oil Absorbent Only Pads, Oil Use ONLY, Absorbs 21.5 Gallons, 15" X 14", 100 Pads/Pack		PACK	No Bid	No Bid	X			
31	Cellulose Sponge, 6" x 4.25" x 1.625", 3M #C31, 24 Sponges/Case, or Equal	35	CASE	\$44.34	\$1,552.25		3M CORPORATION		
32	Nylon Scouring Pads, 6" x 9", Meridian Utility, 6 Pads/Box, 10 Boxes/Case	220	CASE	\$32.94	\$7,246.80		STAPLES BRANDS GROUP		
BATHROOM SUPPLIES									

STAPLES CONTRACT & COMMERCIAL, LLC

PROPOSAL DOCUMENT REPORT
 BID NO. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.K.A.	Comments
33	Husky 303 Toilet Bowl Cleaner 32oz. bottle 12/case MFR #303-QC12	50	CASE	\$27.97	\$1,398.50		STAPLES BRANDS GROUP		
34	Mop, Toilet Bowl, Deluxe Style with Acid Resistant Yarn and Fuller Head		EA	No Bid	No Bid	X			
35	Toilet Bowl Plunger without Metal Clips	115	EA	\$5.14	\$591.10		STAPLES BRANDS GROUP		
36	Toilet Bowl Mop Holder	30	EA	\$3.70	\$111.00		Rubbermaid Commercial Products 187151		
37	Toilet Seat Covers, Half Fold White Paper, 20% Post Consumer Materials, 100% Recycled Paper Fiber, Green Seal Certified, Bay Wash, 16" W x 3 1/4" D x 11 3/4" H, 250 Covers/Pack, 20 Packs/Case, MUST FIT IN DISPENSER in Item #70	20	CASE	\$50.69	\$1,013.80		IMPACT PRODU		
GLASS CLEANERS									

STAPLES CONTRACT & COMMERCIAL, LLC

PROPOSAL DOCUMENT REPORT

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
38	SpreyPAK, Aerosol Spray Glass Cleaner, 12 - 21 Oz. Cans/Case		CASE	No Bid	No Bid	X			
39	Window Cleaner, Earth Friendly Products #P19301 or Equal, 12 - 32 Oz. Bottles/Case	60	CASE	\$48.82	\$2,929.20		STAPLES BRANDS GROUP		
40	Zap Foaming Glass Cleaner, Ammonia Free, ZUPSC194, or equal, 6-19oz cans/Case	35	CASE	\$16.69	\$584.15		CLARE MANUFACTURING		
41	Zepone K.T.U. Glass Cleaner Spray Bottle #1010, 12 - 32 Oz. Bottles/Case	40	CASE	\$48.82	\$1,952.80		STAPLES BRANDS GROUP		
SPECIALTY CLEANSERS, ABSORBENTS AND SUPPLIES									
42	All Purpose Cleaner, Simple Green, MUST BE All Natural, 6 - 1 Gallon Containers/Case, or Equal	30	CASE	\$10.38	\$309.40		UNITED STAINERS		
43	Floor Absorbent, Oil Dry or Equal, 40 lb. Bag	150	BAG	\$57.75	\$8,662.50		ORCA NASTCO, INC 136471		

PROPOSAL DOCUMENT REPORT

Bid - JANITORIAL SUPPLIES

Page 13

PROPOSAL DOCUMENT REPORT

STAPLES CONTRACT & COMMERCIAL, LLC

Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery A.R.O.:	Comments:
49	Peroxy HDOX, Faith Laboratories, (Hydrogen Peroxide Cleaner, Sanitizer Virucide, Fungicide, 4-1 Gallon Containers/Case, EPA REGISTERED, MUST FIT EXISTING SYSTEM #10072900 WITH ALL PARTS.		CASE	No Bid	No Bid	X			
50	Hydrogen Peroxide Cleaner, Ready-Made, 12-32 Oz. Bottles/Case, Envirox "H2 ORANGE-2 ONE" #117 of Equal MUST BE HYDROGEN PEROXIDE, EPA APPROVED & GREEN SFAI CERTIFIED	25	CASE	\$70.85	\$1,771.25		JOHNSON DIVERSEY		
51	Peroxy HDOX Multi Purpose, Germicidal, Virucidal and Fungicidal Cleaner and Deodorizer, 1-4 Gal. Containers/Case		CASE	No Bid	No Bid	X			

STAPLES CONTRACT & COMMERCIAL, LLC

PROPOSAL DOCUMENT REPORT

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
52	Cleaning Powder with Bleach, Babo or Equal, 24 - 21 Oz. Cans/Case	60	CASE	\$35.14	\$2,108.40		COLGATE PALMOLINE-IP		
53	Arm & Hammer Pure Baking Soda, 12 - 7 lb. Boxes/Case	7	CASE	\$27.42	\$191.94		Essendant		
54	Zep Reach #092520, 4 1 Gal. Containers WITH ONE (1) - D4900 Dispenser/Case, or Equal		CASE	No Bid	No Bid	X			
55	Zep Reach #092520, 4 - 1 Gal Containers WITH HOUT Dispenser/Case, or Equal	5	CASE	\$91.44	\$457.20		GOJO INDUSTRIES		
56	Zep Double Play #095018, 4 - 1 Gal. Containers WITH ONE (1) Dispenser/Case, or Equal		CASE	No Bid	No Bid	X			
57	ZEP Truck Wash Powder #4358, 5 Gallon Pail		PAIL	No Bid	No Bid	X			

PROPOSAL DOCUMENT REPORT

Bid - JANITORIAL SUPPLIES

Page 16

STAPLES CONTRACT & COMMERCIAL, LLC

PROPOSAL DOCUMENT REPORT
 BID No. T8D
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
58	Pledge Furniture Polish, or Equal, 12 - 32 Oz. Containers/Case;		CASE	No Bid	No Bid	X			
59	Orange Super Plus Degrease (1 Gal containers) Manufactured by Green Power Chemical		GAL	No Bid	No Bid	X			
HAND SANITIZERS, SOAPS, AND SUPPLIES									
60	Derma Gel Instant Waterless Hand Sanitizing Gel with Moisturizing Aloe, Vitamin E & Dimethicone, 24 - 4 oz. Bottles/Case	70	CASE	\$52.46	\$1,049.20		GOLD INDUSTRIES		
61	Dawn Manual Pot and Pan Detergent, 8 - 38 Oz. Bottles/Case	5	CASE	\$55.94	\$279.70		PROCTER & GAMBLE		
62	Sani-Hands Packet Wipes, #D43800, 100 Packets/Box	75	RX	\$8.39	\$629.25		GOLD INDUSTRIES		
63	Liquid Antimicrobial Hand Soap, Dial, MUST BE IRIKIOSAN FREE, 4 - 1 Gal. Containers/Case		CASE	No Bid	No Bid	X			

STAPLES CONTRACT & COMMERCIAL, LLC

PROPOSAL DOCUMENT REPORT

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.C.	Comments
64	Deb Aero Rose Free Model #57530, 6 - 1 liter Cartridges/Case, Vendor Shall Provide Additional Dispensers as Required at No Charge to the County, MO SUBSTITUTIONS		CASE	No Bid	No Bid	X			
65	Touch Free Dispenser to Hold 1 - 1200 ml Bottle of Purell TFX Model #2720 01	65	EA	\$35.60	\$2,314.00		GOJO INDUSTRIES		
66	Purell Advanced Gel Hand Sanitizer, 2 oz. Flip Cap Bottle, 24 - 2 oz. bottles/case		CASE	No Bid	No Bid	X			
67	Purell Touch Free Dispenser Stand, Model # H2398, As Specified or Equal	20	FA	\$68.16	\$1,363.20		STAPLES BRANDS GROUP		
68	Instant Hand Sanitizer, Shall Kill 99.9% of Germs, Purell or Equal, 12 - 8 Oz. Bottles/Case	10	CASE	\$60.28	\$602.80		GOJO INDUSTRIES		

PROPOSAL DOCUMENT REPORT
 Bid No. TBD

STAPLES CONTRACT & COMMERCIAL, LLC

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
69	Purell Incent Hand Sanitizer Foam, or Equal, 2 - 40.5 Fl. Oz. Bottles/Case	50	CASE	\$80.09	\$4,004.50		GOLD INDUSTRIES		
70	Purell Gel Cartridge Refill, 1000ml, Model #S14836, M1JST FT Purell Push Button Dispenser Model H228	75	CASE	\$116.56	\$2,912.50		GOLD INDUSTRIES		
71	Waterless Hand Cleaner, Gold, or Equal, 6 - 4.75 Oz Cans/Case		CASE	No Bid	No Bid	X			
72	Zep Cherry Bomb Heavy-Duty Purific Hand Cleaner #0951, 4 - 1 Gal. Containers/Case	40	CASE	\$43.59	\$1,743.60		AMREP		
73	Zep Grip Heavy Duty Hand Cleaner #091224, 4 - 1 Gal. Containers/Case		CASE	No Bid	No Bid	X			
74	Borax Powder Hand Cleaner, 20 Mule Team or Equal, 10 - 5 lb. Containers/Case		CASE	No Bid	No Bid	X			

STAPLES CONTRACT & COMMERCIAL, LLC

PROPOSAL DOCUMENT REPORT
 BID No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
75	Heavy Duty Hand Cleaner, Heritage with PC 2 Dual Turbo Scrubbers, Low Solvent with Lanolin Moisturizer, Vendor MUST Supply 1 gallon Bottle with Pump with Each Case Ordered, as Specified or Equal, 4 - 128 oz. Bottles/Case	25	CASE	\$91.44	\$2,286.00		SONO INDUSTRIES		
76	Zep Powerhouse Heavy Duty Aerosol Cleaner, Product #0282, 12 - 24 oz. Cans/Case		CASE	No Bid	No Bid	X			
77	Zep Zepvranic A Disinfectant Spray #0119, 12 - 20 oz. Cans/Case	10	CASE	\$10.35	\$103.50		AMREP		
78	Zep Aoclim #099924 Milk Antiseptical Hand Cleaner, Biodegradable Surfactants, 4 - 1 Gal. Containers WITH ONE (1) D4000 Dispenser/Case, or Equal		CASE	No Bid	No Bid	X			

STAPLES CONTRACT & COMMERCIAL, LLC

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
85	Lysol [®] Disinfectant Aerosol Spray, Kills 99.99% of Germs, 12 - 19 oz Cans/Case, Model # 454270, or Equal	105	CASE	\$96.30	\$10,111.50		RECKITT BENCKISER, LLC		
86	Lysol Disinfectant Max Cover Mist Aerosol Spray, Kills 99% of Viruses and Bacteria, or Equal, 6 - 15 oz. cans/case		CASE	No Bid	No Bid	X			
87	Streak-Free Glass & Surface Wipes, Approx. Size 7" x 10", Windax or Equal, 28 Pre-Moistened Wipes/Package, 6 Packs/Case	20	CASE	\$25.02	\$500.40		SC JOHNSON & SOHNS		
88	Zep Ultra Disposable Wipes #895601, 450 Wipes/Case		CASE	No Bid	No Bid	X			
VACUUMS AND SUPPLIES									

STAPLES CONTRACT & COMMERCIAL, LLC

PROPOSAL DOCUMENT REPORT
Bid No. TBD
JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery A/R/C	Comments:
89	Lightweight, Bagless Vacuum, On-Board Tools, Hoover Commercial Task Vac #HVRCH53010, or Equal	15	EA	\$198.13	\$2,971.95		HOVER INC		
90	Upright Vacuum Cleaner, 14.75" W Cleaning Path, 3.8 Qt. bag Capacity, 3 stage filtration with HEPA and Exhaust Filters, Includes On-Board Tools, Tornado CX 14/1 PRO, or Equal	10	EA	\$671.29	\$6,712.90		NUPISK-ADVANCE INC AMERICAN		
FLOOR MATS									
91	Entrance Mat, 3' X 2', Brown Tweed with Vinyl Backing, Sooles System, or Equal	110	EA	\$39.28	\$4,320.80		Supplies Network		
92	Entrance Mat, 3' X 5', Brown Tweed with Vinyl Backing, Sooles System, or Equal	75	EA	\$35.96	\$2,697.00		Unimat Industries LLC		

STAPLES CONTRACT & COMMERCIAL, LLC

PROPOSAL DOCUMENT REPORT

Bid No. TBD

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery A.R.O.:	Comments:
93	Entrance Mat, 3' X 6', Brown Tweed with Vinyl Backing, Stoles System, or Equal	75	EA	\$84.53	\$6,339.75		Supplies Network		
TRASH CANS AND SUPPLIES									
94	Conversion Dolly #2640 for "Rubbermaid Brute" Container ONLY	12	EA	\$47.99	\$575.88		Rubbermaid Commercial Products 187151		
95	Trash Can with Lid, Rubbermaid "Brute" #2632, 32 Gallon	50	EA	\$50.98	\$2,549.00		Rubbermaid Commercial Products 187151		
96	Trash Can with Lid, Rubbermaid "Brute" #2655, 55 Gallon	45	EA	\$114.79	\$5,165.55		Rubbermaid Commercial Products 187151		
97	Waste Basket, 28 Qt., Rubbermaid #2956, or Equal	220	EA	\$6.79	\$1,493.80		Rubbermaid Commercial Products 187151		
98	Outside Receipts, Smoker's Case Fire, Barco Products #26804D, Color: Black, Plastic, 16 1/2" dia. x 38 1/2" H, Weight: 15 lbs.	10	EA	\$150.56	\$1,505.60		GRS INASCO, INC 136471		
CLOTHS, DUSTERS, RAGS, AND TOWELS									

STAPLES CONTRACT & COMMERCIAL, LLC

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.K.A.	Comments
114	Ant Killing System, Unscented, Combat or Equal, 6 Baits/Box	165	BOX	\$5.39	\$889.35		UNITED STATIONERS		
115	Deepwoods Bug Spray, Aerosol Can, 12 - 6 Oz. Cans/Case, or Equal	50	CASE	\$90.72	\$4,536.00		3M CORPORATION		
116	REPEL, Permethrin Clothing and Gear Insect and Tick Repellent, Aerosol Can, 12 - 6 Oz. Cans/Case, NO SUBSTITUTIONS		CASE	No Bid	No Bid	X			
117	Wasp and Hornet Spray, Ortho or Equal, 12 - 17 Oz. Cans/Case	45	CASE	\$92.01	\$4,141.80		SC JOHNSON & SONS		

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	Inc 3.0	Material %	Delivery A/R	Comments
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16	Kop Head, 26 oz., Rayon	25	DOZ	\$8.00	\$90.00		3750	each	3-7 business days
17	Kop Head, 24 oz., Rayon	260	DOZ	\$5.99	\$1,559.40		3752	each	3-7 business days
18	Wood Handle, Smooth Clamp Style to screw down on mop head, NO PLASTIC PARTS		EA	No Bid	No Bid			X	
19	Security Mop Handle, 5'4" No low Fiberglass with Alligator Gripper Head, Rubbermaid # H145, or Equal	235	EA	\$24.82	\$5,930.30				3-7 business days
20	Swiffer Duster Starter Kit, 6" Hand e, 6" Duster/Kit, 6" Kit/Caran		CTA	No Bid	No Bid			X	
21	Foot Squeegee, 18" Heavy Duty, Channel Type with 60" L, Wooden Handle		EA	No Bid	No Bid			X	

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A. O. D.	Delivery
22	Security Mop Bucket, with Wings, Funnel Type, 3.5 Quart Capacity, NO METAL PARTS, Job Bar #335 28W or Equal		EA	No Bid	No Bid	X			
23	Plon Surf & Wax Bucket with Wings, Rubbermaid Model #HM777, or Equal		EA	No Bid	No Bid	X			
24	"Wet Floor" Sign, 37" Max-Wing, Continental #120, ALL PLASTIC, NO METAL PARTS	90	EA	\$10.64	\$957.60		Janico 1070 each	3-7 business days	
25	Unibit Dual Pan with Cover, Black, Rubbermaid Lobby Pro #2552, or Equal	56	EA	\$14.99	\$839.44		Janico 1084 each	3-7 business days	
26	Spray Bottle, Plastic with Trigger Style Hand Sprayer, 12.33 oz., Bottles/Case		Case	No Bid	No Bid	X			
27	Hand Sprayer, Trigger Style, MUST BE UNIVERSAL FIT		EA	No Bid	No Bid	X			

PROPOSAL DOCUMENT REPORT
 BID NO. TBD
 JANITORIAL SUPPLIES

Item	Description	Quant Y	Unit of Measure	Est Price	of	Net 30	Manufacturer & Technology	Delivery & Installation	Comments
38	Spray/Ac. Neutral Spray Glass Cleaner, 22-21 Oz. Can/Case	100	CASE	\$29.02	\$2,902.00		Chase 4334101	3-7 business days	
39	Window/Cleaner Earth Friend V Products (19-932) or Equal, 22-37 Oz. Bott/Case	80	CASE	\$122.21	\$7,272.60		ECOS PRO PL9301/6	3-7 business days	
40	Zep Foaming Glass Cleaner, Ammonia Free, ZUP/CL299, or equal, 6-19oz can/case		CASE	No Bid	No Bid	X			
41	Zepre H-111, Glass Cleaner Spray Bottle #1016, 12-82 Oz. Bottles/Case	40	CASE	\$28.80	\$955.00		First Force 95090	3-7 business days	
SPECIALTY CLEANERS, ABSORBENTS AND SUPPLIES									
42	All Purpose Cleaner, Simple Green, MUST BE All Natural, 6-1 Gallon Concentrator/Case, or Equal	30	CASE	\$26.94	\$792.29		Simple Green SMP11001CI	3-7 business days	2/cs
43	Floor Absorbent, Cl. Div. or Equal, 40 lb. Bag	150	BAG	\$19.14	\$2,871.00		Banner Chemical AB-40B/AE201	3-7 business days	

Item No.	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Mark, Terms & Packaging	Delivery A.R.C.	Comments
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44	W/D with Santizantim, Equal, 12 - 11 Oz. Case/Case	15	CASE	\$99.74	\$1,496.10		WD40 WDE490040 12/CS		3-7 business days
45	Zep 40 Non- Screwing Cleaner HD144, 12 - 24 Oz. Case/Case		CASE	No Bid	No Bid	X			
46	Zep TNT Concentrate Truck Wash, R376, 5 Gallon Pail	10	PAIL	\$69.88	\$698.80		ZEP 1041566 RACH		3-7 business days
47	Zep Big Orange Degreaser 40485, 55 Gallon Drum		DRUM	No Bid	No Bid	X			
48	Emvax #12 CHANG-27 Hydrogen Peroxide Cleaner, #117 Concentrate, Santizer Viscous, Green Seal Certified, Shell Include Gallon Dispenser, 4 - 1 Gallon Containers/Case, or Equal		CASE	No Bid	No Bid	X			

PROPOSAL DOCUMENT REPORT
 Bid No. TRB
 JANITORIAL SUPPLIES

Item No.	Description	Quantity	Unit of Measure	Unit Cost	Est.	Acct #	Manufacturer & Part Number & P.O. Item #	Comments
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58	Prado Furniture 12 - 32 Oz. Polish, 12 Bottle/ Cases/Case	20	CASE	\$34.94	\$698.80		chase 4334109 12/CAS	3-7 business days
59	Orange Super Plus Disinfectant (1 Gal containers) Manufactured by Green Power Chemical		GAL	No Bid	No Bid	X		

HAND SANITIZERS, SOAPS, AND SUPPLIES

60	Derma Gel Hand Sanitizer (with Moisturizing Aloe Vitamin E & Fragrance) 24 1 Oz. Bottles/Case		CASE	No Bid	No Bid	X		
61	Derma Manual Foil Disinfectant - 24 1 Oz. Bottles/Case	5	CASE	\$55.63	\$278.15		Derma PG45112CT 8/CAS	3-7 business days
62	Sanitizing Wipes, 100 Pack/Box		BOX	No Bid	No Bid	X		
63	Liquid Antimicrobial Hand Soap, Dial, JUST BE TRICLOSAN FREE, 4 - 1 Gal. Containers/Case	90	CASE	\$84.95	\$7,645.50		Dial DIA88047CT 4/CAS	3-7 business days

Line Item	Detail	Quantity	Unit Price	Total	Manufacturer & Delivery A/E O/C	Package	3-7 business days
79	Zep D4000 Soap Dispenser #600121 for 1 gal. Cont. mfrs	45	\$94.47	\$4,251.15		D-4000 BACH	3-7 business days

DISINFECTANTS, AIR FRESHENERS, CLEANSERS, AND WIPES

80	1800) Clorox Handheld Air Freshener - 10oz. can 12/case, Item # 10218500		No Bid	No Bid			
81	Clorox Fresh Scent Disinfecting Wipes, 35 Sheets/Container, 12 Containers/Case	95	\$39.04	\$2,537.50		Clorox CLO01593CT 12/CS	3-7 business days
82	Clorox Disinfecting Wipes, Clorox 1595CT, 25 Wipes/Container, 5 Containers/Case or Equal	250	\$35.98	\$8,996.00		Clorox CLO15949CT 6/CS	3-7 business days
83	Clorox Outdoor Bleach, 3 - 121 oz. Containers/Case	13	\$20.77	\$2,702.55		Clorox CLO30966CT 3/CS	3-7 business days
84	Clorox Bleach, or Clorox Brand, 6.1 Containers/Case	355	\$27.80	\$9,829.00		Austin 6490 6/CS	3-7 business days

Line Item	Description	Quantity	Unit / Year etc	Unit Cost	Total	NO BLD	Manufacturer & Package	Comments
99	Lambson Duster with Plastic Handles 26" L		EA	No Bid	No Bid	X		
100	Lambson Duster with Plastic Handles 35" L. Handle to 48" L		EA	No Bid	No Bid	X		
101	Mopping Rags, Twenty Cloth, 25 lb Box, 170 rag/box	35	BX	\$24.00	\$1,224.00		International Wiper USA/25251031R 25 LB/BOX	3-7 business days
102	Wing Rags, Reckoned, 100% Cotton, White, 1- 25lb. Box		RX	No Bid	No Bid	X		
103	Broom (round) Light Duty 2 Ply Paper Wipers, #2221, Box 12 K, 31.4 lb. Case, 2,900 Wiper/Case		CASE	No Bid	No Bid	X		
104	Cold Hand Cleaning Towels, 9" L x 10" W, 130 Towels/Box, 1 Buckets/Case	110	CASE	\$93.12	\$10,243.20		Gale GC1029604 ATCS	3-7 business days

Line Item Qty UOM Description Unit Cost Total No Pkgs Manufacturer & Delivery & Comments

111		SS	Disposable White Gloves with Beaded Cuff Color: Blue, 5 Mil Thickness, Latex Free, Textured Grip, Puncture Resistant Exam/Protect Grade Level Protection, Glove Length 9" to 9 1/2", 5 Vel, Medium, Large, X- Large, Ambidex Nitril, or Poly, 100 Gloves/Box, 10 Boxes/Case	\$88.00	\$9,085.00	100/bx 10/bx	Kimberly 5802	3-7 business days
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BUG SPRAYS AND INSECT REPELLENT

112		SC	Aerosol Bug Spray, Institutional Grade, 12 - 12 Oz. Can/Case	\$29.34	\$2,467.00		Chase 4394106 12/CS	3-7 business days
113		EA	Insect Repellent, 5.9 oz. can, Contains Permethrin, MUST BE SAFE FOR CLOTHING	No Bid	No Bid	X		

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	Est. Bid	Est. Bid	Material & Delivery A/R	Comments
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114	Ant Stink System, Unscented, Combat or 50's, 5 Bats/Box		EA	No Bid	No Bid			X	
115	Deepwoods Bug Spray, Aerosol, 12 - 6 Oz. Can/Case, or Equal		Case	No Bid	No Bid			X	
116	3000L Permethrin Clothing and Gear Insect and Tick Repellent, Aerosol, 12 - 6 Oz. Can/Case, NO SUBSTITUTIONS		Case	No Bid	No Bid			X	
117	Wasp and Hornet Spray, Dtho or Equal, 12 - 12 Oz. Can/Case	45	Case	\$52.28	\$2,352.60				4334108 Change 12/CS 3-7 Business days

VIZOCOM ICT, LLC

PROPOSAL DOCUMENT REPORT

Bid No. T8D

JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging:	Delivery A.R.O.:	Comments:
105	Disposable Nitrile Powdered Gloves with Beaded Cuff, 8 mil, Sizes: Small, Medium, Large, X-Large, and XX-Large, Granger #D1804, or Equal, 100 Gloves/Box, 12 Boxes/Case	10	CASE	\$55.00	\$550.00		Diamond Brand		Diamond Brand Nitrile Exam Case of 10 Box/500 glove MG-D28/ price per case \$55
106	Disposable Nitrile Powder Free Gloves with Beaded Cuff, Latex Free, Textured Grip, Punctures and Abrasion Resistant, Color: Blue, 8 Mil thick, Sizes: Medium, Large, X-Large and XX-Large, Granger #D1814, or Equal, 100 Gloves/Box, 10 Boxes/Case	105	CASE	\$55.00	\$5,775.00		Diamond Brand		Diamond Brand Nitrile Exam Case of 10 Box/500 glove MG-D28/ price per case \$55
107	Disposable Nitrile Powder-Free Gloves, 3 mil Thickness, 11" Length, Finger Textured, Latex Free, 241, 901 pair/box	15	BX	\$2.60	\$39.00		MG-12 / Hepto		MG-H2 / Hepto Nitrile Exam 3.5 mil Case of 10 boxes / 1000 Gloves / Price per case \$25

VIZOCOM ICT, LLC

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
108	Nitrile Glove, Best-N-Dex Plus #8005pft and 8005pft, 8 Mil Construction, 9.5" long and Ambidextrous, Meets 21 CFR Requirements, Sizes: Large, X-Large, XX-Large, 50 Gloves/Box	25	BX	\$5.50	\$137.50		Diamond Brand		Diamond Brand Nitril Exam Case of 10 Box/500 glove MK-028/ price per case \$55
109	Disposable Nitrile Powder Free Gloves with Beaded Cuff, 6 Mil Thickness, Latex Free, Textured Gray Exam Grade Level Protection, Color: Black, Sizes: Medium, Large, X-Large, MCR, (stranger 49DAS4, 49DAS5, 49DAS7, or Equal, 100 Gloves/Box, 10 Boxes/Case	545	CASE	\$61.00	\$33,245.00		Diamond Brand		Diamond Brand Nitril Exam Case of 10 Box/500 glove MK-028/ price per case \$61
110	Nitrile Gloves, Animes GPNHD Glove Plus, 8 mil thick, Color: Blue, Latex Free, Powder Free, 12" Long, Sizes: Medium, Large, X-Large, 50 Gloves/Box	75	BX	\$5.50	\$412.50		Diamond Brand		Diamond Brand Nitril Exam Case of 10 Box/500 glove MK-028/ price per case \$55

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 JANITORIAL SUPPLIES

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	Mc Bid	Manufacturer & Packaging	Delivery A.R.O.	Comments
111	Disposable Nitrile Powder Free Gloves with Beaded Cuff, Color: Blue, 3 Mill Thickness, Latex-Free, Textured Grip, Puncture Resistant, Exam/Medical Grade Level Protection, Gloves Length 9" to 9 1/2", Sizes: Medium, Large, X-Large, Ambidex M400, or Equval, 1000 Gloves/Box, 10 Boxes/Case	55	CASE	\$26.00	\$1,430.00		Hepra		MIG-H2 / Hepra Nitril Exam 3.5 mil Case of 10 boxes / 1000 Gloves / Price per case \$26
BUG SPRAYS AND INSECT REPELLENT									
112	Aerosol Bug Spray, Institutional grade, 12 - 12 Oz. Cany/Case		CASE	No Bid	No Bid	X			
113	Insect Repellent, REPEL, or Equal, 6.5 oz. can, Contains Permethrin, MUST BE SAFE FOR CLOTHING		EA	No Bid	No Bid	X			

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. B2023-127

RESOLUTION

July 19, 2023

WHEREAS, on June 21, 2023, pursuant to legal advertisements therefor, sealed bids were received for the furnishing and delivery of ENGINEERING AND DRAFTING SUPPLIES NO. II for the County of Ocean; and

WHEREAS, at the advertised time, responses were received from the following bidders:

Name of Bidder
Office Basics

Address of Bidder
22 Creek Circle
Boothwyn, PA 19061
(610) 471-1000

; and

WHEREAS, after the receipt and examination of same, the County Purchasing Agent has now recommended to this Board that the sole qualified bid, according to specifications, be accepted, namely that of OFFICE BASICS. No bids were received on Item Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 39, 40, 41, 42, 43, 45, 47, 49, 51, 52 and 53. The Purchasing Agent is given the authority to enter into a negotiated contract pursuant to N.J.S.A. 40A:11-5(3) for all No Bid Items, as no responsive bids were received for a second time.

WHEREAS, N.J.S.A. 40A:11-5(3) provides that, in the event no qualified bids are received on two occasions, a governing body may enter into a negotiable contract.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY, as follows:

1. The Director and Clerk of this Board are hereby authorized and directed to enter into contracts, accepting bids for the furnishing and delivery of ENGINEERING AND DRAFTING SUPPLIES NO. II for the County of Ocean, for the contract period from date of award through July 18, 2024, a period of one (1) year, or until delivery is complete. The County reserves the right to extend the term of the contract pursuant to N.J.S.A. 40A:11-15 as follows:

OFFICE BASICS for seven (7) items, to wit:

ITEM NOS. 11, 13, 38, 44, 46, 48 and 50.

This vendor has extended this contract to County Cooperative Contract System Participants.

2. Payments for the materials to be acquired by this contract shall be made upon the approval of vouchers submitted by the successful bidders in accordance with the requirements of the Board of Commissioners and subject to the Board of Commissioners customary procedures. Delivery shall be made upon receipt of a Purchase Order issued by the Ocean County Department of Purchase, upon which delivery locations and needed quantities shall be indicated.

3. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract, the number being B2023-127.

4. BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the County Auditor, County Department of Purchasing, Department of Finance, Engineering Department and Office Basics, the successful bidder.

OFFICE BASICS

PROPOSAL DOCUMENT REPORT
 Bid No. T8D
 ENGINEERING AND DRAFTING SUPPLIES NO. II

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total Cost	No Bid	Manufacturer	Product Name/Number	Delivery A.R.O.	Comments
11	Scotch Apramount Adhesive 3M# 6065, or Equal	5	EA	\$12.04	\$72.24		3M	MMW/6065	1 DAY	
12	Peel Off Erasers, MUST be White, (12/box)		BX	No Bid	No Bid	X				
13	No. 1 Faber #101 Bx 12 Pink Pearl Erasers, San-70521 (12/box) or Equal	2	BX	\$5.15	\$10.30		SANFORD	PAP/0521	1 DAY	
14	Foamcore Board, 4 1/2" x 3 1/2" (25 SHEETS MIN. ORDER)		EA	No Bid	No Bid	X				
15	White Foam Boards - 30 x 40		EA	No Bid	No Bid	X				
16	Aeroc Regular Survey Marking Paint, SKU 229, Fluorescent Pink, (12-20 oz. cans/case) Top Nozzle Spray ONLY, NO SUBSTITUTIONS		CASE	No Bid	No Bid	X				

OFFICE BASICS

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 ENGINEERING AND DRAFTING SUPPLIES NO. II

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total Cost	No Bid	Manufacturer	Product Name/Number	Delivery A.P.O.	Comments
33	Reposition Architectural and Contractors Templates Abc Architectural, 1/4 in = 1 ft. (R22)		EA	No Bid	No Bid	X				
34	MOTORHEAD Smart Digital Torpedo Level		EA	No Bid	No Bid	X				
35	M-d Smartool 24 in. Lead with Soft Case		EA	No Bid	No Bid	X				
36	Keson Road Runner Model BRT's Measuring Wheel or equal		PCR	No Bid	No Bid	X				
37	32" Rust-Oleum Marking Stick with built-in trigger or equal		PSR	No Bid	No Bid	X				
PENS, PENCILS & ACCESSORIES										
38	Graphic Pencil, Pentel Graph Gear 1000, 0.5mm #P61015, or equal	12	EA	\$17.25	\$207.00		PENTEL	PP61015	1 DAY	
39	Leads, Pentel #100, H, 2H, 3H, 4H, 0.5MM P100-Degree, 12 Lead Tube per Box or equal		BX	No Bid	No Bid	X				

1

OFFICE BASICS

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 ENGINEERING AND DRAFTING SUPPLIES NO. II

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total Cost	No Bid	Manufacturer	Product Name/Number	Delivery A.R.O.	Comments
40	Leads, Super Hi-Polymer, H, 2H, 3H, 4H, 0.7MM, Pentel #50, or Equal, 12 Lead Tube per Box		BX	No Bid	No Bid	X				
41	Pentel Energize Deluxe Automatic Pencils 0.5 mm Black, #PL/5A, or Equal		EA	No Bid	No Bid	X				
42	Ticonderoga Erasable Checking Pencils - Red Lead - Red Wood Barrel - 4/Pack MO SUBSTITUTIONS		PACK	No Bid	No Bid	X				
43	Dixon Walnut Lumber Crayon Holder 813468 for 4-1/2" x 1/2" round and hexagon crayons, or Equal		EA	No Bid	No Bid	X				
44	Black Permanent Markers Chisel Tip, Dixon's Redmark or equal (Case of 12)	10	CASE	\$13.80	\$138.00		SANFORD	SAN15001A	1 DAY	
45	Yellow Markel Paintstik "B" or equal (Case of 12)		CASE	No Bid	No Bid	X				

7

OFFICE BASICS

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 ENGINEERING AND DRAFTING SUPPLIES NO. II

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total Cost	No Bid	Manufacturer	Product Name/Number	Delivery A.R.O.	Comments
PAPER SUPPLIES										
46	20 lb. Laser Bond, 36" x 500' roll, 3" core, 7 rolls/pkg, Dietzgen #430C36L, or Equal	22	PKG	\$72.77	\$1,599.84		ICONEX	ICX90750205	1 DAY	
47	20 lb. Laser Bond, 18" x 500' roll, 3" core, 2 rolls/pkg, Dietzgen #430C18L-2b, or Equal	2	PKG	No Bid	No Bid	X	ICONEX	ICX90750203	1 DAY	
48	20 lb. Laser Bond, 24" x 500' roll, 3" core, 2 rolls/pkg, Dietzgen #430C24L, or Equal	2	PKG	\$44.74	\$89.48		ICONEX	ICX90750202	1 DAY	
49	24 lb. Inkjet Bond, 36" x 300' roll, 2" core, 2 rolls/pkg, Dietzgen #731360U, or Equal		PKG	No Bid	No Bid	X				
50	24 lb. Inkjet Bond, 36" x 150' roll, 2" core, 2 rolls/pkg, Dietzgen #731365U, or Equal	2	PKG	\$80.00	\$160.00		ICONEX	ICX90750213	1 DAY	

PROPOSAL DOCUMENT REPORT

Bid - ENGINEERING AND DRAFTING SUPPLIES NO. II

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. B2023-132

RESOLUTION

July 19, 2023

WHEREAS, on June 21, 2023, pursuant to legal advertisements therefor, sealed bids were received for the furnishing and delivery of MOTOR VEHICLES: EQUIPMENT TRAILERS for the County of Ocean; and

WHEREAS, at the advertised time, responses were received from the following bidders:

<u>Name of Bidder</u>	<u>Address of Bidder</u>
Stephenson Equipment, Inc.	135 Lincoln Ave. Prospect Park, PA 19076 (610) 534-0700

; and

WHEREAS, after the receipt and examination of same, the County Purchasing Agent has now recommended to this Board that the sole qualified bid, according to specifications, namely that of, STEPHENSON EQUIPMENT, INC. be accepted.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY, as follows:

1. The Director and Clerk of this Board are hereby authorized and directed to enter into contracts accepting the bid for the furnishing and delivery of MOTOR VEHICLES: EQUIPMENT TRAILERS for the County of Ocean, for the contract period from date of award through July 18, 2024, a period of one (1) year or until delivery is complete unless otherwise stated. The County reserves the right to extend the term of the contract pursuant to N.J.S.A. 40A:11-15, as follows:

STEPHENSON EQUIPMENT, INC. for four (4) items, to wit:

ITEM NOS. 1, 1A, 2 and 2A.

For a Total Lump Sum Award (Item #'s 1 - 1A) of \$240,000.00.

For a Total Lump Sum Award (Item #'s 2 - 2A) of \$97,000.00.

This vendor has extended this contract to County Cooperative Contract System Participants.

2. Payments for the equipment and services to be acquired by this contract shall be made upon the approval of vouchers submitted by the successful bidders in accordance with the requirements of the Board of Commissioners and subject to the Board of Commissioners customary procedures. Delivery shall be made upon receipt of a Purchase Order issued by the Ocean County Department of Purchase, upon which delivery locations and needed quantities shall be indicated.

3. Funds for the equipment and services shall be available within the following funding Source: Solid Waste Management O.E.

4. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract, the number being B2023-132.

5. **BE IT FURTHER RESOLVED** that certified copies of this Resolution shall be made available to the County Auditor, County Department of Purchasing, Department of Finance, Solid Waste Management and the successful bidder.

STEPHENSON EQUIPMENT, INC.

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES- EQUIPMENT TRAILERS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Year, Make & Model	Warranty	Delivery A.R.O.
1	Current Model Year, or Newer, 50 1/2m front-Round Engageble Detachable Goose-neck 3-Axle Air Ride Gentle Mixer Lowboy Semi-Trailer, As Specified, Or Equal	2	EA	\$119,999.84	\$229,999.68		2024 Kingus CTS06R	7-year structural	2027 weeks +/-
OPTIONS									
1A	Training, As Specified	32	HOUR	\$0.01	\$0.32				
TOTAL					\$240,000.00				

ITEM #2 - CURRENT MODEL YEAR, OR NEWER, 21 TON DRAWBAR TAG-ALONG TANDEM AXLE SPRING RIDE SUSPENSION TRAILER, AS SPECIFIED, OR EQUAL

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Year, Make & Model	Warranty	Delivery A.R.O.
2	Current Model Year, or Newer, 21 Ton Drawbar Tag-Along Tandem Axle Spring Ride Suspension Trailer, As Specified, Or Equal	2	EA	\$48,499.84	\$96,999.68		2024 Rogers TAG2 1XXL	7-year structural	15/17 weeks +/-
OPTIONS									

PROPOSAL DOCUMENT REPORT

BID - MOTOR VEHICLES- EQUIPMENT TRAILERS

STEPHENSON EQUIPMENT, INC.

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: EQUIPMENT TRAILERS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Year, Make & Model	Warranty	Delivery A/R On
2A	Trailers, As Specified	32	HOUR	\$0.01	\$0.32				
TOTAL					\$97,000.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: EQUIPMENT TRAILERS

Page 9

**✓ ITEM #1 – CURRENT MODEL YEAR, OR NEWER, 50 TON NON- ROUND ENGAGING
DETACHABLE GOOSENECK 3-AXLE AIR RIDE GENTLE RISER LOWBOY SEMI-TRAILER
TRAILER, AS SPECIFIED, OR EQUAL**

COMPLIANCE
YES NO

DIMENSIONS

Gooseneck Length	12' 1"		
Swing Clearance	98"		
Kingpin Setting	15"		
Gooseneck Height (light)	51"		
Clear Deck Length	24' 0"		
Deck Height (loaded)	22"		
Ground Clearance (loaded)	6"		
Axle Spacings	54 ½"		
Overall Trailer Width (maximum)	102"		
Capacity (concentrated in 19' 0" @ 60 MPH)	100,000 lbs.		
Overall Length	52' 8"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

General Description

Trailer shall be equipped with a self-lifting (non-ground bearing) detachable gooseneck so that equipment can be loaded over the front of the deck.

Trailer shall be rated for full capacity at 60 MPH, concentrated in 2/3's the combined length of the deck and the riser.

SPECIFICATIONS OF THE GOOSENECK

Materials and Construction

The longitudinal carrying members shall be fabricated, using high strength, low alloy steels.

The webs shall be ASTM A572-GR50, 50,000 psi minimum yield steel and the flanges shall be ASTM A514, 100,000 psi minimum yield steel.

The gooseneck shall be a tapered, self-lifting detachable type with a "Scrapeneck" profile for additional load clearance.

Shall be equipped with two (2) 8.5" x 8" double acting hydraulic cylinders with 3" rods, anchored in a vertical position in the gooseneck. These cylinders shall push off of the deck of the trailer. The cylinders shall require a maximum of 2,300 psi to operate the gooseneck. The lifting mechanism shall not carry the load in the normal transport of the trailer.

The gooseneck must also be equipped with a 2" kingpin (conforming to SAEJ700A) properly boxed to prevent cracking and dishing of the fifth wheel plate. The upper fifth wheel plate shall be adequate in size for coupling to a 36" fifth wheel or a full oscillation fifth wheel.

✓ ITEM #1 - CURRENT MODEL YEAR, OR NEWER, 50 TON NON-ROUND ENGAGING DETACHABLE GOOSENECK 3-AXLE AIR RIDE GENTLE RISER LOWBOY SEMI-TRAILER TRAILER, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

SPECIFICATIONS OF THE GOOSENECK (Cont'd)

Materials and Construction (Cont'd)

The gooseneck shall connect to the main frame of the trailer using two (2) interlocking gooseneck hooks. Each hook shall be no less than 6" thick and flame cut from A572- GR42 plate stock. The use of multiple plates welded together to form hooks shall **not be acceptable**.

The gooseneck shall be equipped with a hydraulic gooseneck support and transverse frame shoe to support the gooseneck on the frame of the tractor when the gooseneck is detached from the trailer.

Range of Movement

Further, these cylinders shall be able to lower the trailer's main deck to the ground so that the gooseneck can be detached and shall be able to raise a fully loaded trailer without shifting the load in order to reattach the gooseneck.

The design of the detachable gooseneck shall also be capable of lifting the loaded platform above the normal travel position to assist in avoiding highway obstructions and to lower the loaded platform below the normal travel position to assist in avoiding overhead obstructions. This will be done without the gooseneck or the deck making contact with the ground.

The gooseneck shall be equipped with two (2) pairs of trap door extension blocks to adjust the ride height at the front of the deck. The normal or standard deck height of 22" loaded requires the ½" blocks to be in place giving a loaded ground clearance of 6". The 1" blocks will allow you to raise the deck height 2" giving you a loaded deck height of 24" and a loaded ground clearance of 8". To lower the deck height requires no blocks giving you a 20" loaded deck height with a loaded ground clearance of 4".

Power Source

Power shall be supplied by a customer furnished Power Take-Off (PTO) system mounted on the tractor developing a maximum 2,300 psi pressure.

Storage

A steel covered lockable toolbox shall be located at the front center of the gooseneck.

Material and Construction - Main Frame to Gooseneck Connection

The main deck of the trailer shall connect to the gooseneck by means of two (2) interlocking beam hooks. Each hook shall be no less than 6" thick and flame cut from A572-GR42 plate stock. The use of multiple plates welded together to form hooks shall **not be acceptable**.

The front of the trailer shall be designed to allow the beam hooks to self-align for easy reconnection. Use of eye and pin connection for deck to gooseneck shall **not be permitted**.

ITEM #1 - CURRENT MODEL YEAR, OR NEWER, 50 TON NON- ROUND ENGAGING DETACHABLE GOOSENECK 3-AXLE AIR RIDE GENTLE RISER LOWBOY SEMI-TRAILER TRAILER, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

SPECIFICATIONS OF THE MAIN FRAME

Longitudinal Members

All longitudinal carrying members shall be fabricated, using high strength low alloy steels. The main frame shall consist of two (2) 16" deep I-beams for the main beams. The webs shall be ASTM A572-GR50, 50,000 psi minimum yield steel and the flanges shall be ASTM A514, 100,000 psi minimum yield steel. All welding of these main beams will be accomplished by use of a submerged arc machine.

The side beams for this 50-ton capacity lowbed trailer shall be a 13" deep I-beam. The webs shall be ASTM A572-GR50, 50,000 psi minimum yield steel and the flanges shall be ASTM A514, 100,000 psi minimum yield steel. All welding of these side beams will be accomplished by use of a submerged arc machine.

Vertical gussets shall be installed in the front slope area of the deck to support the top flange of the side beams, three (3) on each side.

Reinforcing shall support the top of the side beam flange, full length of the deck and riser on both sides of the trailer.

Cross Members

Construction of the main frame shall include two (2) anchor channels (one (1) at each end of deck). These channels shall be 10" deep.

The full width cross members for this trailer shall consist of eleven (11) 10" deep and spaced on 24" centers, pierced through the web of the main beams. Multiple piece cross members are not acceptable.

All cross members shall be welded to the main beams and side beams.

Access to Main Deck

Two (2) 33 1/2" long by 23 1/2" wide laterally adjustable front fold-down loading ramps with oak inserts shall be provided to form a 9" approach to the main deck area.

The front of the main beams, side beams, and beam hooks shall be tapered on the top to permit easy loading of low ground clearance equipment. Also, the bottom of the main beams and side beams must facilitate the deck resting evenly on the ground.

Side Brackets

This platform deck trailer shall be equipped with one (1) set of twenty-six (26) cast ductile iron side brackets (thirteen (13) brackets per side) to increase the width of the deck to 10'-6.

ITEM #1 - CURRENT MODEL YEAR, OR NEWER, 50 TON NON- ROUND ENGAGING DETACHABLE GOOSENECK 3-AXLE AIR RIDE GENTLE RISER LOWBOY SEMI-TRAILER TRAILER, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

SPECIFICATIONS OF THE MAIN FRAME (Cont'd)

Side Brackets (Cont'd)

When the side brackets are not in use, they shall be secured against the side beam with spring loaded clips. Fabricated side brackets **are not acceptable**.

Anchor Points (Lashing D's)

Twenty-Three (23) drop forged lashing D's of 1" diameter steel (C1030 steel construction) shall be provided. The lashing D's shall have a working load limit of 15,586lbs.

Rotating lashing D's **are not acceptable**.

They shall be positioned as follows: three (3) standard D's on the gooseneck, six (6) Bent D's on each side of the deck, one (1) bent D on each side of the riser section between the main deck and the rear frame area, one (1) standard D on the end of each trunnion beam between the tires, and one (1) D on top of each rear outside corner of the wheel covers.

The successful bidder shall furnish test results from an independent testing agency detailing strength and characteristics of the lashing D's to be supplied.

Flooring

The platform deck shall have full cut 1 3/4" air-dried oak laid longitudinally with the planking secured to the cross members with countersunk button head carriage bolts and floor clips. A center board shall be installed in the centerline of the deck, approximately 10' long, with center boards loose with hand holes on each side of the installed board. The hardwood decking shall be fitted to eliminate gaps.

Drilling of the cross members or use of self-tapping screws to secure the deck **is not acceptable**.

Storage

A wood covered toolbox shall be installed at the front center of the deck in the 2nd bay.

A wood covered toolbox shall be installed at the rear center of the deck in the 2nd to last bay.

Materials and Construction

The main carrying members of the rear frame shall be fabricated using high-strength, low alloy steel. The webs shall be ASTM A572- GR50, 50,000 psi minimum yield steel and the flanges shall be ASTM A514, 100,000 psi minimum yield steel.

1/4" tread plate reinforced, flush wheel covers shall be installed over the tire area.

One (1) pair of flag holders shall be built into the rear channel.

✓ ITEM #1 - CURRENT MODEL YEAR, OR NEWER, 50 TON NON- ROUND ENGAGING
DETACHABLE GOOSENECK 3-AXLE AIR RIDE GENTLE RISER LOWBOY SEMI-TRAILER
TRAILER, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

SPECIFICATIONS OF THE REAR FRAME

Access to Rear Frame

The rear riser section shall run at a 20° angle between the main deck and the rear frame area and have a 20" drop between these two parts of the trailer. The riser area shall be covered with wood decking. The length of the riser shall be 55". Wood shall be installed in the center of the rear frame, between the wheel covers, making the rear frame fully covered. This Gentle Riser shall facilitate the loading of equipment from the deck onto the rear frame

The rear frame shall include trunnion beams between each set of wheels.

Suspension

Each of the three axles shall be equipped with an air ride suspension rated at 25,000 lbs. capacity by the suspension manufacturer. The suspension shall require no lubrication.

The suspension shall also include a height control system to mechanically adjust the ride height of the suspension by 3" up or down.

This system shall have five (5) positions:

- Two (2) positions to increase the standard ride height
- One (1) standard ride height
- Two (2) positions to decrease the standard ride height.

An air dump valve shall be installed to be able to fully exhaust or dump the air from the air bags of the air ride suspension. The push/pull valve to operate the air dump valve shall be located on the roadside of the riser section between the main deck and the rear frame area.

Axles

Each of the three (3) axles of the trailer shall be of a through-type design with a 5" round axle bar. The wheel bearings shall be an oil-bathed type.

Each axle shall be rated at 25,000 lbs. capacity by the axle manufacturer.

There shall be a spacing of 54 ½" between each axle.

An axle lift shall be installed on the 3rd axle. This lift shall be controlled by air furnished by the tractor, inflating airbags causing the axle to lift off the ground. The air bags for the axle air lift shall be located in front of the 3rd axle below the rear frame beams. The push/pull valve to operate the axle air lift shall be installed on the roadside of the riser section between the main deck and the rear frame area.

ITEM #1 - CURRENT MODEL YEAR, OR NEWER, 50 TON NON- ROUND ENGAGING DETACHABLE GOOSENECK 3-AXLE AIR RIDE GENTLE RISER LOWBOY SEMI-TRAILER TRAILER, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

SPECIFICATIONS OF THE REAR FRAME (Cont'd)

Hubs and Wheels

The hubs shall be ten (10) stud, hub-piloted type and made of cast ductile iron.

The inner wheels shall be 22.5 x 8.25 10-hole hub piloted steel disc and the outer wheels shall be 22.5 x 8.25 10-hole hub piloted steel disc.

Tires

The trailer shall be equipped with twelve (12) size 275/70R 22.5 H16 radial tubeless tires.

These tires shall be rated by the tire manufacturer at 24,700 lbs. per axle at highway speed.

Two (2) spare wheels and tires to be provided

BRAKE SYSTEM

Air Delivery System

The air brakes shall conform to DOT specifications in effect at time of delivery.

The complete system shall include all necessary tubing; glad hand connectors at the front of the gooseneck; and air reservoir(s).

Mechanical Brakes

The six (6) wheel brakes shall be the two-shoe internal expansion type with molded block lining, size 16 1/2" x 7", actuated by constant riser "S" type cam, connected to Type 30 spring brake air chambers through automatic slack adjusters on each drum.

Lubrication points shall be provided for lubrication of the cam shaft and brake shoe bushings.

The entire system will be controlled by a 4-sensor, 2-module (4S/2M) anti-lock braking system.

All precautions shall be taken to prevent the brake mechanism from being damaged by road hazards.

LIGHTS, ELECTRICAL SYSTEM AND MARKINGS

General Specifications

The trailer shall be furnished with a complete 12-volt light system consisting of marker lights and directional signals to comply with existing DOT regulations.

✓ ITEM #1 – CURRENT MODEL YEAR, OR NEWER, 50 TON NON- ROUND ENGAGING DETACHABLE GOOSENECK 3-AXLE AIR RIDE GENTLE RISER LOWBOY SEMI-TRAILER TRAILER, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

LIGHTS, ELECTRICAL SYSTEM AND MARKINGS (Cont'd)

Wiring System

The 12-volt wiring system shall be contained in modular-type, water-resistant harnesses.

The tractor/trailer connector shall be a seven-wire socket.

All wiring that runs through cross members shall be adequately protected from grounding.

A self-powered auxiliary light system that flashes all of the trailer lights when power is interrupted or disconnected from the trailer shall be provided.

Lights, Reflectors and Conspicuity

All lights shall be of the sealed beam style and be mounted in a rubber grommet. They shall be recessed or provided with guards to prevent accidental damage.

All marker lights shall be reflectorized.

Red and white conspicuity tape will be installed in conformity with NHTSA regulations.

LAMP CONFIGURATION

Two (2) LED amber marker/turn lights	Center of gooseneck, facing out	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Three (3) LED white work lights w/switch	Gooseneck	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED amber marker lights	Front of deck, facing forward	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED amber marker lights	Front slope of deck, facing out	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED mini strobe lights w/switch	Front slope of deck, facing out	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ten (10) add'l LED amber marker lights	Deck, facing out	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED amber marker/turn lights	Center of deck, facing out	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED amber marker/turn lights	Center of riser area, facing out	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Four (4) LED amber marker lights	Below each trunnion between tires, facing out	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED mini strobe lights	Rear of trailer, facing out	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED red marker lights	Rear of trailer, facing out	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED red stop/turn signal lights	Rear of trailer, facing aft	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED red marker lights	Rear of trailer, facing aft	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Three (3) LED red marker lights	Rear of trailer, center, facing aft	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) LED white license plate light	Rear of trailer, facing aft	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED oval amber strobe lights w/switch	Rear of trailer, facing aft	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 - CURRENT MODEL YEAR, OR NEWER, 50 TON NON- ROUND ENGAGING DETACHABLE GOOSENECK 3-AXLE AIR RIDE GENTLE RISER LOWBOY SEMI-TRAILER TRAILER, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

PREPARATION, PRIME AND FINISH

Preparation and Primer

Prior to welding and assembly, the steel shall be shot-blasted and buffed.

Prior to painting, the steel shall be cleaned and ground to eliminate splatter and scale.

Finish

The assembled frame shall be primed with an epoxy primer . The frame shall be finished with one coat of the manufacturer's lead-free and chromate-free rust preventative.

Accessories to be Included

Four (4) Grade 70, 10-Foot Long, 3/8" Chains with hooks

Two (2) Grade 70, 16-Foot long, 3/8" Chains with hooks

Two (2) Grade 70, 20-Foot long, 3/8" Chains with hooks

Eight (8) binders for 3/8" chain, Grainger Peerless ratchet load binder rated for 12,000 lb., or equal

Four (4) tie-down straps with u-hooks; shall be between 15 and 20 feet in length, Grainger Tie Down Strap #38Z943, or equal

WARRANTY

The bidder shall include a copy of their standard commercial warranty with their bid.

Additionally, the warranty must include, at minimum:

Limited Structural Warranty

Shall warrant new trailer structure to be free from defects in material and workmanship under normal usage and service for a period of seven (7) years after delivery of the trailer to the customer. Warranty coverage will be in accordance with the schedule below. Trailer structure shall be considered the framework of the trailer (gooseneck, main frame and/or rear frame. This warranty is not transferable to any other customer who may purchase this trailer from the original owner within the seven-year period.

ITEM #1 - CURRENT MODEL YEAR, OR NEWER, 50 TON NON- ROUND ENGAGING DETACHABLE GOOSENECK 3-AXLE AIR RIDE GENTLE RISER LOWBOY SEMI-TRAILER TRAILER, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

WARRANTY (Cont'd)

Structural Warranty Coverage Schedule:

Vendor shall bear that portion of the cost of repairing or replacing any trailer structure found to be defective within the seven-year warranty period based on the following schedule:

- One (1) Year: 100%
- Two (2) Years: 90%
- Three (3) Years: 80%
- Four (4) Years: 70%
- Five (5) Years: 60%
- Six (6) Years: 50%
- Seven (7) Years: 40%

Warranty of Other-Manufactured Components:

Manufactured components of trailers (other than the trailer structure), with the exception of loading ramps, for a period of one (1) year after delivery of the trailer to the customer. Vendor shall make no warranty of loading ramps, or of components supplied by other manufacturers, and the vendor's warranty of its own components will not expand or alter in any way the warranties of the original manufacturers and suppliers of components or accessories. Vendor shall assign to the customer any warranty rights it receives from the component manufacturer or supplier. Please contact you dealer in the event of a problem with the trailer or its components.

In general, components will be subject to the following manufacturers' warranties:

1. Axles, suspensions, wheels, rims, hubs, landing gear, hydraulic valves, and manufactured components: One (1) year: 100%; Over one (1) year: 0%
2. Cylinders, brake drums, brake valves, oil seals, shock absorbers, springs, air bags, leveling valves, air lines, bearings, electrical, hydraulic hoses/connections and paint: One (1) to six (6) months: 100%; Over six (6) months: 0%
3. Tires and tubes: Make claim directly to local tire dealer.
4. Engines: Make claim directly to local engine dealer.
5. Wear parts, including light bulbs, brake lining, all loading ramps and wood: 0%

Service Center

Awarded vendor shall have an authorized service center within 90 miles from Toms River

✓ ITEM #1 – CURRENT MODEL YEAR, OR NEWER, 50 TON NON- ROUND ENGAGING
DETACHABLE GOOSENECK 3-AXLE AIR RIDE GENTLE RISER LOWBOY SEMI-TRAILER
TRAILER, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

✓ OPTIONS (Cont'd)
IA. Training

Training shall take place at a designated Ocean County Facility. Training shall be coordinated with the user department upon delivery of the vehicle.

Initial training will be eight (8) hours long:
Four (4) hours shall be spent with operators
Four (4) hours shall be spent with vehicle services technicians.

An outline of both training sessions shall be provided prior to occurrence.

Once the trailer has been in service for 60 days, another 8-hour training session will take place similar to the first at a designated Ocean County Facility.

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, 21 TON DRAWBAR TAG-ALONG TANDEM AXLE SPRING RIDE SUSPENSION TRAILER, AS SPECIFIED OR EQUAL

COMPLIANCE
YES NO

GENERAL

The purpose of these specifications is to describe in general terms the components in a 21-ton capacity, two-axle tagalong trailer.

It shall be capable of being towed over both improved and unimproved roads with a full capacity load.

The trailer shall be rated for full capacity at 60 MPH, concentrated in one-half the length of the deck.

DIMENSIONS

Drawbar Length	80"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Clear Deck Length (24' 0" flat deck plus 6' 0" heavertail)	30' 0"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Deck Height (loaded)	34"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Capacity (concentrated in 15' 0" of deck @ 60 MPH)	42,000 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Axle Spacing	49"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wheelbase	26' 0"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Overall Length	36' 10"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Overall Width	102"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

SPECIFICATIONS FOR THE MAIN FRAME

Material and Construction

Longitudinal Members:

All longitudinal carrying members shall be high strength low alloy steel.

The main frame shall consist of two (2) 14" deep I-beams made of

ASTM A572 GR50, 50,000 psi minimum yield steel.

The side channels for this 21-ton capacity tagalong trailer shall be 8" deep and made of ASTM A572 GR50, 50,000 psi minimum yield steel.

Cut-away areas over the tires will **not be acceptable**.

Cross Members:

Construction of the main frame shall include seventeen (17) full width cross members: ten (10) 4" deep channels made of ASTM A36, 36,000 psi minimum yield steel, five (5) 6" deep I-beams made of ASTM A36, 36,000 psi minimum yield steel and two (2) formed cross members made of ASTM GR50, 50,000 psi minimum yield steel, pierced through the web of the main beams. Multiple piece cross members and knee braces shall be deemed unacceptable for these seventeen (17) cross members.

All cross members shall be welded to the main beams and side channels.

**ITEM #2 - CURRENT MODEL YEAR, OR NEWER, 21 TON DRAWBAR TAG-ALONG
TANDEM AXLE SPRING RIDE SUSPENSION TRAILER, AS SPECIFIED OR EQUAL (CONT'D)**

	COMPLIANCE	
	YES	NO
Drawbar:		
The drawbar shall be an integral "A" type at least 80" in length. Bending of the beam flanges is not acceptable when forming the drawbar.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The front plate that the pintle eye attaches to shall be a flat 1/2" thick late flush fit to the miter cut drawbar beams.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The drawbar pintle eye shall be a 4-bolt adjustable type and provide at least six (6) positions of height adjustment. The pintle eye shall have a minimum 15,000 lb vertical load capacity and 60,000 lb tow capacity. The inside diameter shall be 3".	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The safety chain shall be 1/2" proof coil and 132" long. It shall be fitted through the front plate of the drawbar instead of two (2) separate pieces of chain being welded or bolted to the drawbar. One (1) pair of clevis grab hooks with a safety latch will be supplied.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A heavy-duty single two-speed landing gear shall be installed in the center of the drawbar with a lifting capacity of 50,000 lbs and a static capacity of 70,000 lbs. The trailer will also be prepared to accept a dual landing gear setup if so desired in the future.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A steel covered lockable toolbox shall be provided at the rear of the drawbar.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Access to Main Deck:		
The trailer shall have an 8-degree rear slope for easy loading of equipment. It shall be equipped with two (2) air operated rear loading ramps. The ramps shall be steel with oak inserts and shall measure 84" long x 38" wide. The ramps will have an additional 12" tapered ramp extension made of aluminum and is removable. When the ramps are not in use, they shall be in the upright vertical position and secured with a safety link bar that is attached to the sides of the beavertail of the trailer and the sides of the air ramps.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Anchor Points (Lashing D's):		
Fourteen (14) drop forged lashing D's of 1" diameter steel (C1030 steel construction) shall be provided, seven (7) each side of the deck.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flooring:		
The platform deck shall have full cut 1 3/4" air-dried oak laid longitudinally with the planking secured to the cross members with countersunk button head carriage bolts and floor clips. The hardwood decking shall be fitted to eliminate gaps.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Drilling of the cross members or use of self-tapping screws to secure the deck is not acceptable.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

✓ ITEM #2 – CURRENT MODEL YEAR, OR NEWER, 21 TON DRAWBAR TAG-ALONG TANDEM AXLE SPRING RIDE SUSPENSION TRAILER, AS SPECIFIED OR EQUAL (CONT'D)

COMPLIANCE
YES NO

THE REAR ASSEMBLY

Suspension:

The trailer shall be equipped with a multi-leaf spring, tandem axle underslung suspension rated at 44,800 lbs. capacity by the suspension manufacturer. The suspension shall be completely rubber mounted and require no lubrication.

Axles:

Each of the two (2) axles of the trailer shall be of a through-type design with a 5" round axle bar. The wheel bearings shall be an oil-bathed type.

The two (2) axles shall have a 71" track length so that the out-to-out of the tires dimension does not exceed 96".

Each axle shall be rated at 22,500 lbs. capacity by the axle manufacturer.

Hubs and Wheels:

The hubs shall be eight (8) stud, hub-piloted type and made of cast ductile iron.

The wheels shall be four (4) 17.5 x 6.75 hub piloted steel disc on the inner wheels and four (4) 17.5 x 6.75 hub piloted steel disc on the outer wheels.

Tires:

The trailer shall be equipped with eight (8) size 235/75R17.5 HI 6 radial tubeless tires.

These tires shall be rated by the tire manufacturer at 22,700 lbs. per axle at highway speed.

Two (2) spare wheels and tires to be provided

BRAKE SYSTEM

Air Delivery System:

The complete system shall include: all necessary tubing; glad hand connectors at the front of the drawbar; and air reservoir(s), each with not less than 1507 cubic inch capacity.

The trailer shall be equipped with cable pull remote air tank drains.

Mechanical Brakes:

The four (4) wheel brakes shall be the two-shoe internal expansion type with molded block lining, size 12 1/4" x 7 1/2", actuated by constant riser "S" type cam, connected to Type 30 spring brake air chambers through automatic slack adjusters on each drum.

**ITEM #2 - CURRENT MODEL YEAR, OR NEWER, 21 TON DRAWBAR TAG-ALONG
TANDEM AXLE SPRING RIDE SUSPENSION TRAILER, AS SPECIFIED OR EQUAL (CONT'D)**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
Mechanical Brakes: (Cont'd)		
Lubrication points shall be provided for lubrication of the cam shaft and brake shoe bushings.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The entire system will be controlled by a 4-sensor, 2-module (4S/2M) anti-lock braking system.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LIGHTS, ELECTRICAL SYSTEM AND MARKINGS		
The trailer shall be furnished with a complete 12-volt light system consisting of marker lights and directional signals to comply with existing DOT regulations.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wiring System:		
The 12-volt wiring system shall be contained in modular-type, water-resistant harnesses.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The tractor/trailer connector shall be a seven-wire socket.		
One (1) 7-wire jumper cord is to have 7-round semi plugs on both ends.		
The drawbar is to have a 7-round harness socket connected to the main harness and mounted in the drawbar to accept the jumper plug.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All wiring that runs through cross members shall be adequately protected from grounding.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lights, Reflectors and Conspicuity:		
All lights shall be of the sealed beam style and be mounted in rubber grommets. They shall be recessed or otherwise provided with guards to prevent accidental damage. All marker lights shall be reflectorized.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Red and white conspicuity tape will be installed in conformity with NHTSA regulations.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 - CURRENT MODEL YEAR, OR NEWER, 21 TON DRAWBAR TAG-ALONG TANDEM AXLE SPRING RIDE SUSPENSION TRAILER, AS SPECIFIED OR EQUAL (CONT'D)

COMPLIANCE
YES NO

LIGHTS, ELECTRICAL SYSTEM AND MARKINGS (Cont'd)

Lamp Configuration:

Two (2) LED white license plate lights	Inside of toolbox	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED amber marker lights	Front of deck, facing forward	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED mini strobe lights w/switch	Front of deck, facing out	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED amber marker lights	Front of deck, facing out	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED amber marker lights	Side of deck behind 2nd lashing D	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED amber marker/turn lights	Side of deck behind 3rd lashing D	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED amber marker lights	Side of deck behind 4th lashing D	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED amber marker lights	Side of deck ahead of last lashing D	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED mini strobe lights	Front of beavertail, facing out	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED red marker lights	Rear of trailer, facing out	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) amber ABS marker light	Rear of trailer, roadside, facing out	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED red stop/turn signal lights	Rear of trailer, facing aft	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED red marker lights	Rear of trailer, facing aft	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Three (3) LED red marker lights	Rear of trailer, center, facing aft	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) LED mini strobe lights w/switch	Rear of trailer, above 3-light cluster	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) LED white license plate light	Rear of trailer, facing aft	<input checked="" type="checkbox"/>	<input type="checkbox"/>

PREPARATION, PRIME AND FINISH

Prior to welding and assembly, the steel shall be shot-blasted and buffed.

Prior to painting, the steel shall be cleaned and ground to eliminate splatter and scale.

The assembled frame shall then be primed with epoxy primer.

Finish

The assembled frame shall be primed with an epoxy primer . The frame shall be finished with one coat of the manufacturer's lead-free and chromate-free rust preventative.

Accessories to be Included

Four (4) Grade 70, 10-Foot Long, 3/8" Chains with hooks	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) Grade 70, 16-Foot long, 3/8" Chains with hooks	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) Grade 70, 20-Foot long, 3/8" Chains with hooks	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Eight (8) binders for 3/8" chain, Grainger Peerless ratchet load binder rated for 12,000 lb., or equal	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 - CURRENT MODEL YEAR, OR NEWER, 21 TON DRAWBAR TAG-ALONG TANDEM AXLE SPRING RIDE SUSPENSION TRAILER, AS SPECIFIED OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

Accessories to be Included (Cont'd)

Four (4) tie-down straps with u-hooks; shall be between 15 and 20 feet in length, Grainger Tie Down Strap #38Z943, or equal

WARRANTY

The bidder shall include a copy of their standard commercial warranty with their bid.

Additionally, the warranty must include, at minimum:

Limited Structural Warranty

Shall warrant new trailer structure to be free from defects in material and workmanship under normal usage and service for a period of seven (7) years after delivery of the trailer to the customer. Warranty coverage will be in accordance with the schedule below. Trailer structure shall be considered the framework of the trailer (gooseneck, main frame and/or rear frame. This warranty is not transferable to any other customer who may purchase this trailer from the original owner within the seven-year period.

Structural Warranty Coverage Schedule:

Vendor shall bear that portion of the cost of repairing or replacing any trailer structure found to be defective within the seven-year warranty period based on the following schedule:

- One (1) Year: 100%
- Two (2) Years: 90%
- Three (3) Years: 80%
- Four (4) Years: 70%
- Five (5) Years: 60%
- Six (6) Years: 50%
- Seven (7) Years: 40%

Warranty of Other-Manufactured Components:

Manufactured components of trailers (other than the trailer structure), with the exception of loading ramps, for a period of one (1) year after delivery of the trailer to the customer. Vendor shall make no warranty of loading ramps, or of components supplied by other manufacturers, and the vendor's warranty of its own components will not expand or alter in any way the warranties of the original manufacturers and suppliers of components or accessories. Vendor shall assign to the customer any warranty rights it receives from the component manufacturer or supplier. Please contact you dealer in the event of a problem with the trailer or its components.

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
No. B2023-133

RESOLUTION

July 19, 2023

WHEREAS, on June 21, 2023, pursuant to legal advertisements therefor, sealed bids were received for the furnishing and delivery of MOTOR VEHICLES: SUVs for the County of Ocean; and

WHEREAS, at the advertised time, responses were received from the following bidders:

Name and Address of Bidder

All American Ford
3698 US Highway 9 South
Old Bridge, NJ 08857
(732) 672-1917

Name and Address of Bidder

Winner Ford
250 Berlin Road
Cherry Hill, NJ 08034
(856) 214-0759

; and

WHEREAS, after the receipt and examination of same, the County Purchasing Agent has now recommended to this Board that the lowest qualified bid, according to specifications, namely that of, ALL AMERICAN FORD be accepted. No bids were received on Item Nos. 1, 1a, 1b, 1c, 1d, 1e, 1f and 1g. They will not be rebid as they are no longer needed.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY, as follows:

1. The Director and Clerk of this Board are hereby authorized and directed to enter into contracts accepting the bid for the furnishing and delivery of MOTOR VEHICLES: SUVs for the County of Ocean, for the contract period from date of award through July 18, 2024, a period of one (1) year or until delivery is complete unless otherwise stated. The County reserves the right to extend the term of the contract pursuant to N.J.S.A. 40A:11-15, as follows:

ALL AMERICAN FORD for one hundred four (104) items, to wit:

ITEM NOS. 2, 2a, 2b, 2c, 2d, 2e, 2f, 2g, 2h, 2i, 2j, 2k, 2l, 2m, 2n, 2o, 2p, 2q, 2r, 2s, 2t, 2u, 2v, 2w, 2x, 2y, 2z, 2aa, 2bb, 2cc, 2dd, 2ee, 2ff, 2gg, 2hh, 2ii, 2jj, 2kk, 2ll, 3, 3a, 3b, 3c, 3d, 3e, 3f, 3g, 3h, 3i, 3j, 3k, 3l, 3m, 3n, 3o, 3p, 3q, 3r, 3s, 3t, 3u, 3v, 3w, 3x, 3y, 3z, 3aa, 3bb, 3cc, 3dd, 3ee, 3ff, 3gg, 3hh, 3ii, 3jj, 3kk, 3ll, 4, 4a, 4b, 4c, 4d, 4e, 4f, 4g, 4h, 4i, 4j, 4k, 4l, 4m, 4n, 4o, 4p, 4q, 4r, 4s, 4t, 4u, 4v, 4w, 4x and 4y.

For a Total Lump Sum Award Item 2 (Item #'s 2 - 2ll) of \$2,963,477.00.

For a Total Lump Sum Award Item 3 (Item #'s 3 - 3ll) of \$2,903,937.00.

For a Total Lump Sum Award Item 4 (Item #'s 4 - 4x) of \$2,186,497.00.

This vendor has extended this contract to County Cooperative Contract System Participants.

2. Payments for the equipment and services to be acquired by this contract shall be made upon the approval of vouchers submitted by the successful bidders in accordance with the requirements of the Board of Commissioners and subject to the Board of Commissioners customary procedures. Delivery shall be made upon receipt of a Purchase Order issued by the Ocean County Department of Purchase, upon which delivery locations and needed quantities shall be indicated.

3. Funds for the equipment and services shall be available within the following funding Source: Vehicle Services O.E.

4. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract, the number being B2023-133.

5. **BE IT FURTHER RESOLVED** that certified copies of this Resolution shall be made available to the County Auditor, County Department of Purchasing, Department of Finance, Vehicle Services and the successful bidders.

ALL AMERICAN FORD

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 MOTOR VEHICLES: SUVS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.R.O.
1g	Installation of County Supplied Two-Way Radios and Accessories, As Specified		EA	No Bid	No Bid	X			
TOTAL					\$0.00				

ITEM #2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, AS SPECIFIED, OR EQUAL

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.R.O.
2	Current Model Year, or Newer, Ford Expedition XL Max 4X4, As Specified or Equal	20	EA	\$61,242.00	\$1,224,840.00				
OPTIONS									
2a	Heavy Duty Trailer Tow Packages (53G), As Specified	20	EA	\$745.00	\$14,900.00				
2b	Seats - 60/40 Power Fold (folds flat), Third Row (87P), As Specified	20	EA	\$766.00	\$15,320.00				
2c	Vehicle Package Option 102A (SSV), As Specified	20	EA	-\$3,045.00	-\$60,900.00				
2d	Ford Protect Extra Care Extended Service Plan, As Specified	20	EA	\$4,765.00	\$95,300.00				

ALL AMERICAN FORD

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 MOTOR VEHICLES: SUVs

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.R.D.:
2e	Floor Liners, Front and Second Row (475), As Specified	20	EA	\$188.00	\$3,760.00				
2f	Running Boards, Platform - Black (188), As Specified	70	EA	\$381.00	\$7,620.00				
2g	Wheels: IX2AAA Liberty II, Solo IX Iowa Current Series Light Bar - 54", As Specified	70	EA	\$1,950.00	\$39,000.00				
2h	CU Package, As Specified	20	EA	\$8,849.00	\$176,980.00				
2i	K9 Package, As Specified	20	EA	\$23,031.00	\$460,620.00				
2j	Admin Package, As Specified	20	EA	\$8,180.00	\$163,600.00				
2k	Patrol Package, As Specified	20	EA	\$14,500.00	\$290,000.00				
2l	Detective Package, As Specified	20	EA	\$8,090.00	\$161,800.00				
2m	Responder Package, As Specified	20	EA	\$9,689.00	\$193,780.00				

ALL AMERICAN FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: SUVs

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.B.O.:
2n	Panasonic Toughbook CF80/S1 Docking Station, As Specified	20	EA	\$175.00	\$3,500.00				
2o	Ford Expedition Pedestal Kit, As Specified	20	EA	\$305.00	\$6,100.00				
2p	Ford Expedition Console System: Vehicle Kit, As Specified	20	EA	\$500.00	\$10,000.00				
2q	Visor Lightbar, As Specified	20	EA	\$669.00	\$13,380.00				
2r	Push Bumper with Integrated Lights, As Specified	20	EA	\$450.00	\$9,000.00				
2s	Freestanding Weapon System, As Specified	20	EA	\$175.00	\$3,500.00				
2t	Cargo Box with Brackets, As Specified	20	EA	\$525.00	\$10,500.00				
2u	Custom Built Weapons Drawer, As Specified	20	EA	\$975.00	\$19,500.00				
2v	NotePad V Universal Computer Cradle (Installed), As Specified	20	EA	\$125.00	\$2,500.00				

ALL AMERICAN FORD

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 MOTOR VEHICLES: SUVs

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.R.O.
2w	Lind Electronic Auto Adapter, As Specified	20	EA	\$95.00	\$1,900.00				
2x	Weapons Rack with Freestanding Bracket, As Specified	20	FA	\$725.00	\$14,500.00				
2y	3000 Watt Power Inverter with Built-In 30 A AC Transfer Relay, As Specified	20	EA	\$694.00	\$13,880.00				
2z	Surveillance Package, As Specified	20	FA	\$75.00	\$1,500.00				
2aa	Panasonic Laptop Docking Station, As Specified	20	EA	\$125.00	\$2,500.00				
2bb	Panasonic Airgain Cellular 3-in-1 Antenna, As Specified	20	EA	\$25.00	\$500.00				
2cc	Panasonic Vehicle DC Power Adapter, As Specified	20	EA	\$75.00	\$1,500.00				
2dd	Panasonic Detachable Premium Keyboard, As Specified	20	EA	\$50.00	\$1,000.00				

ALL AMERICAN FORD

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 MOTOR VEHICLES: SUVs

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery A.R.O.
2ee	Panasonic Premium Rotation Strap with Pen Holder and Stand, As Specified	20	EA	\$50.00	\$1,000.00				
2fi	Getac A140 Docking Station with Integrated Power Supply, As Specified	20	EA	\$625.00	\$12,500.00				
2gg	Getac Console Mount, As Specified	20	EA	\$425.00	\$8,500.00				
2hh	Getac Keyboard, As Specified	20	EA	\$195.00	\$3,900.00				
2ii	Special Paint Colors Not Specified on the Standard Color Chart	20	EA	\$1.00	\$20.00				
2jj	Diagnostic Tools/Test Equipment, As Specified	3	SET	\$8,199.00	\$24,597.00				
2kk	Two-Way Radio Power and Wiring Requirements for New Vehicles, As Specified	20	EA	\$125.00	\$2,500.00				

ALL AMERICAN FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: SUVS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.P.O.:
2ll	Installation of Country Supplied Two-Way Radios and Accessories, As Specified	20	EA	\$450.00	\$9,000.00				
TOTAL					\$2,963,477.00				

ITEM #3 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.P.O.:
3	Current Model Year, or Newer, Ford Expedition XL 4X4, As Specified, or Equal	20	EA	\$57,512.00	\$1,150,240.00				
OPTIONS									
3a	Heavy Duty Trailer Tow Packages (536), As Specified	20	EA	\$747.00	\$14,940.00				
3b	Seats - 60/40 Power Fold (Folds Flat), Third Row (87P), As Specified	20	EA	\$766.00	\$15,320.00				
3c	Vehicle Package Option 102A (55V), As Specified	20	EA	-\$1,965.00	-\$39,300.00				
3d	Running Boards, Matform - Black (188), As Specified	20	FA	\$381.00	\$7,620.00				

PROPOSAL DOCUMENT REPORT

Bid MOTOR VEHICLES: SUVS

ALL AMERICAN FORD

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 MOTOR VEHICLES: SUVs

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.R.O.
3c	Ford Protect Extra Care Extended Service Plan, As Specified	20	EA	\$4,435.00	\$88,700.00				
3f	Floor Liners, Front and Second Row (47R), As Specified	20	EA	\$188.00	\$3,760.00				
3g	Whelen: IK2AAAA - Liberty II, Solo IX Low Current Series Night Bar - 54", As Specified	20	EA	\$1,950.00	\$39,000.00				
3h	CUJ Package, As Specified	20	EA	\$8,849.00	\$176,980.00				
3i	X9 Package, As Specified	20	EA	\$23,031.00	\$460,620.00				
3j	Admin Package, As Specified	20	EA	\$8,180.00	\$163,600.00				
3k	Patrol Package, As Specified	20	EA	\$14,500.00	\$290,000.00				
3l	Detective Package, As Specified	20	EA	\$8,090.00	\$161,800.00				
3m	Responder Package, As Specified	20	EA	\$9,690.00	\$193,780.00				

ALL AMERICAN FORD

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 MOTOR VEHICLES: SUVs

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No. Bid	Make/Model	Warranty	Delivery, A.R.O.
30	Panasonic Toughbook CF30/31 Docking Station, As Specified	20	EA	\$125.00	\$2,500.00				
30	Ford Expedition Pedestal Kit, As Specified	20	EA	\$305.00	\$6,100.00				
30	Ford Expedition Console System Vehicle Kit, As Specified	20	EA	\$500.00	\$10,000.00				
30	Visor Lightbar, As Specified	20	EA	\$899.00	\$17,980.00				
30	Push Rumsor with Integrated Lights, As Specified	20	EA	\$450.00	\$9,000.00				
30	Freestanding Weapon System, As Specified	20	EA	\$175.00	\$3,500.00				
30	Cargo Box with Brackets, As Specified	20	EA	\$525.00	\$10,500.00				
30	Custom Built Weapons Drawer, As Specified	20	EA	\$975.00	\$19,500.00				
30	NotePad V Universal Computer Cradle (Installed), As Specified	20	EA	\$125.00	\$2,500.00				

ALL AMERICAN FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: SUVs

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A-3, O.:
3w	Und Electronic Auto Adapter to work with Lenovo Laptops, As Specified	20	EA	\$95.00	\$1,900.00				
3x	Weapons Rack with Freestanding Bracket, As Specified	20	EA	\$725.00	\$14,500.00				
3y	2000 Watt Power Inverter with Built In 30 A AC Transfer Relay, As Specified	20	EA	\$694.00	\$13,880.00				
3z	Surveillance Package, As Specified	20	EA	\$75.00	\$1,500.00				
3aa	Panasonic Laptop Docking Station, As Specified	20	EA	\$125.00	\$2,500.00				
3bb	Panasonic Airgain Cellular 3-in-1 Antenna, As Specified	20	EA	\$25.00	\$500.00				
3cc	Panasonic Vehicle DC Power Adapter, As Specified	20	EA	\$75.00	\$1,500.00				
3dd	Panasonic Detachable Premium Keyboard, As Specified	20	EA	\$50.00	\$1,000.00				

ALL AMERICAN FORD

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 MOTOR VEHICLES: SUVs

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.P.D.:
3ee	Panasonic Premium Rotation Strap with Pen Holder and Stand, As Specified	20	EA	\$50.00	\$1,000.00				
3ff	Genac A140 Docking Station with Integrated Power Supply, As Specified	20	EA	\$625.00	\$12,500.00				
3gg	Genac Console Mount, As Specified	20	EA	\$425.00	\$8,500.00				
3hh	Genac Keyboard, As Specified	20	EA	\$195.00	\$3,900.00				
3ii	Special Paint Colors Not Specified on the Standard Color Chart	20	EA	\$1.00	\$20.00				
3jj	Diagnostic Tools/Test Equipment, As Specified	3	SET	\$8,199.00	\$24,597.00				
3kk	Two-Way Radio Power and Wiring Requirements for New Vehicles, As Specified	20	EA	\$125.00	\$2,500.00				

ALL AMERICAN FORD

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 MOTOR VEHICLES: SUVs

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
3d	Installation of County Supplied Two-Way Radios and Accessories, As Specified	20	PA	\$450.00	\$9,000.00				
TOTAL					\$2,903,937.00				

ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED, OR EQUAL

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
OPTIONS									
4	Current Model Year, or Newer, Ford Police Interceptor Utility, As Specified, or Equal	20	EA	\$46,640.00	\$932,800.00				
4a	Ford Protect Extra Care Extended Service Plan, As Specified	20	EA	\$4,435.00	\$88,700.00				
4b	Patrol Package, As Specified	20	EA	\$17,485.00	\$349,700.00				
4c	Warrants Package, As Specified	20	PA	\$16,197.00	\$323,940.00				
4d	Admin Package, As Specified	20	EA	\$10,784.00	\$215,680.00				

ALL AMERICAN FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: SUVs

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
4e	Prosecutor's Package, As Specified	20	EA	\$1,895.00	\$97,900.00				
4f	Panasonic Toughbook CF30/S1 Docking Station, As Specified	20	EA	\$250.00	\$5,000.00				
4g	Ford Police Interceptor Utility Pedestal System Kit, As Specified	20	EA	\$250.00	\$5,000.00				
4h	Split Cage Partition (Installed), As Specified	20	SA	\$48.00	\$960.00				
4i	Open Top Tray with Anchor Points and Lower Drawer with Combination Lock (Installed), As Specified	20	EA	\$1,200.00	\$24,000.00				
4j	Freestanding Mount Kit, As Specified	20	EA	\$84.00	\$1,680.00				
4k	Dual Weapon Lock Blac-Bac (Installed), As Specimen	20	EA	\$1,195.00	\$23,900.00				

ALL AMERICAN FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: SUVs

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery, A.R.O.:
4l	Aluminum Push Bumper with Integrated Dual Color Lights (Installed), As Specified	20	EA	\$250.00	\$5,000.00				
4m	Single Weapon Drawer with Lock (Installed), As Specified	20	EA	\$295.00	\$5,900.00				
4n	Dual Color LED Light Bar with Vehicle Specific Mounts (Installed), As Specified	20	EA	\$675.00	\$13,500.00				
4o	Harness (Installed), As Specified	20	EA	\$100.00	\$2,000.00				
4p	Dual Color Warning Light, As Specified	20	EA	\$225.00	\$4,500.00				
4q	Getac A140 Docking Station with Integrated Power Supply, As Specified	20	EA	\$1,750.00	\$35,000.00				
4r	Wheels: DODAAA - Liberty II, Solo II Low Current Series Light Bar - 54", As Specified	20	EA	\$950.00	\$19,000.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: SUVs

ALL AMERICAN FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: SUVS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.R.O.
4s	Light Color Option, As Specified	20	EA	\$1.00	\$20.00				
4t	54" Lightbar, As Specified	20	EA	\$95.00	\$1,900.00				
4u	Special Paint Colors Not Specified on the Standard Color Chart	20	EA	\$1.00	\$20.00				
4v	Diagnostic Tools/Test Equipment, As Specified	3	SET	\$8,100.00	\$24,597.00				
4w	Two-Way Radio Power arc Wiring Requirements for New Vehicles, As Specified	20	EA	\$125.00	\$2,500.00				
4x	Installation of County Supplied Two-Way Radios and Accessories, As Specified	20	EA	\$450.00	\$9,000.00				
TOTAL					\$2,186,497.00				

ITEM #4Y - FORD FACTORY INSTALLED OPTIONS, AS SPECIFIED

ALL BIDDERS MUST BID ON THIS ITEM IN ORDER TO BE CONSIDERED FOR AWARD OF ITEM #4.

ALL AMERICAN FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: SUVS

Line Item	Description	Unit of Measure	Percentage	No Bid	Delivery, A.R.O.:
4y	Ford Factory Installed Options, Percentage (%) Discount from MSRP List, List MUST be supplied with bid	%	6%		

5/3/2023

**2023 EXPEDITION
PRICE LIST
(PRICE LEVEL CODE 350)**

PROPRIETARY

	MODEL		SERIES CODE	BASE VEHICLE PRICE	DEALER INVOICE W/HOLDBACK	SUGGESTED RETAIL
EXPEDITION	XL	4x2	U1F	4x2 Expedition XL	\$ 52,865	\$ 54,755
		4x4	U1G	4x4 Expedition XL	55,493	57,805
EXPEDITION - MAX	XL	4x2	K1F	4x2 Expedition MAX XL	56,405	58,755
		4x4	K1G	4x4 Expedition MAX XL	59,339	61,805
EXPEDITION	XLT	4x2	U1H	4x2 Expedition XLT	57,399	59,790
		4x4	U1J	4x4 Expedition XLT	60,327	62,840
EXPEDITION - MAX	XLT	4x2	K1H	4x2 Expedition MAX XLT	60,279	62,790
		4x4	K1J	4x4 Expedition MAX XLT	63,207	65,840
EXPEDITION	Timberline	4x4	U1R	4x4 Expedition Timberline	69,128	72,000
	Limited - 301A	4x2	AXG	4x2 Expedition Limited	65,913	68,660
		4x4	AYG	4x4 Expedition Limited	68,841	71,710
EXPEDITION - MA	Limited - 301A	4x2	AXR	4x2 Expedition MAX Limited	\$ 68,793	\$ 71,680
		4x4	AYR	4x4 Expedition MAX Limited	71,721	74,710

5/3/2023

**2023 EXPEDITION
PRICE LIST
(PRICE LEVEL CODE 350)**

PROPRIETARY

X	King Ranch	4x2	U1N	4x2 Expedition King Ranch	76,566	76,716
		4x4	U1P	4x4 Expedition King Ranch	78,494	81,765
		4x2	K1N	4x2 Expedition MAX King Ranch	78,446	81,715
		4x4	K1P	4x4 Expedition MAX King Ranch	81,374	84,785
E X P E D I T I O N	Platinum	4x2	U1L	4x2 Expedition Platinum	79,502	82,815
		4x4	U1M	4x4 Expedition Platinum	82,430	85,885
E X P E D I T I O N - M A X	Platinum	4x2	K1L	4x2 Expedition MAX Platinum	82,382	85,615
		4x4	K1M	4x4 Expedition MAX Platinum	85,310	88,685
ALL MODELS		—		Destination and Delivery	1,895	1,895

TRIM SERIES	DRIVE	ORDER CODE	EQUIPMENT GROUPS	DEALER INVOICE W/HOLDBACK	SUGGESTED RETAIL
XL		100A	Equipment Group 100A	N/C	N/C
		101A	Equipment Group 101A	\$ 781	\$ 830
		102A	Equipment Group 102A (Fleet only)	(1,858)	(2,080)
			Equipment Group 102A - EL (Fleet only)	(3,046)	(3,240)
STX		104A	Equipment Group 104A	911	970
XLT		200A	Equipment Group 200A	N/C	N/C
		202A	Equipment Group 202A	3,567	3,785
Limited		301A	Equipment Group 301A	N/C	N/C
		302A	Equipment Group 302A	1,803	1,705
		303A	Equipment Group 303A	4,389	4,670
		304A	Equipment Group 304A	9,993	10,630
Equipment Group 304A - EL	9,993		10,630		
King Ranch		400A	Equipment Group 400A	N/C	N/C
Timberline		500A	Equipment Group 500A	N/C	N/C
		501A	Equipment Group 501A	8,666	9,220
Platinum		600A	Equipment Group 600A	N/C	N/C

	DRIVE	OPTION CODE	POWERTRAINS	DEALER INVOICE W/HOLDBACK	SUGGESTED RETAIL
TRANSMISSION		44U	10-Speed Automatic Transmission with SelectShift®	Std	Std
AREA		425	50-STATE EMISSION SYSTEM	N/C	N/C

MODEL	TRIM SERIES	TRIM TYPE	SEATS	DEALER INVOICE W/HOLDBACK	SUGGESTED RETAIL
XLT		V	ActiveX™ Seating Material-Trimmed 1st & 2nd-Row	\$ 494	\$ 525

	OPTION CODE	OTHER OPTIONS	DEALER INVOICE W/HOLDBACK	SUGGESTED RETAIL
AVAILABLE ON ALL MODELS UNLESS OTHERWISE NOTED	536	Heavy-Duty Trailer Tow Package	\$ 747	\$ 795
	67B	Black Accent Package	1,781	1,895
	88R	Multi Contour Seat Removal	(282)	(300)
	98G	Active Park Assist 2.0 Removal	(334)	(355)
	19L	Express Down/Up Rear Window Removal	(47)	(50)
	88D	Hands-Free Liftgate Removal	N/C	N/C
	17B	Heated Mirror Removal	(42)	(45)
	19G	BlueCruise Removal	(1,763)	(1,875)
	17T	Texas Edition Package	2,580	2,745

5/3/2023

**2023 EXPEDITION
PRICE LIST
(PRICE LEVEL CODE 350)**

PROPRIETARY

	OPTION CODE	OTHER OPTIONS (continued)	DEALER INVOICE W/HOLDBACK	SUGGESTED RETAIL
AVAILABLE ON ALL MODELS UNLESS OTHERWISE NOTED	60T	Special Edition Package (equipped when Texas addition selected)	N/C	N/C
		Special Edition Package	\$ 2,560	\$ 2,745
	50J	Livery Package	2,755	2,930
	87P	Seats - 60/40 PowerFold® (folds flat), Third Row (Cloth) (XL Only)	766	815
	21B	Seats - 40/20/40 Bench, Second Row (Cloth) (XL Only)	103	110
	18B	Running Boards, Platform - Black (XL Only)	381	405
		Running Boards, Platform - Black (XLT & Limited Only)	N/C	N/C
	18R	TBL Running Boards, Platform - Black (XLT & Limited Only)	N/C	N/C
	64C	20 inch Sparkle Silver Aluminum Wheels	1,034	1,100
	64E	22 inch 6-Spoke Polished Wheel	1,175	1,250
	64I	20 inch 6-Spoke Gloss Black Painted	1,034	1,100
	96L	15.5 LCD Capacitive Touchscreen with Swipe Capability	747	795
	21F	Seats, Second Row - Power-Folding 40/20/40 with Tip-and-Slide	559	595
	43V	Panoramic Vista Roof®	1,387	1,475
		Panoramic Vista Roof® (included in Platinum series)	incl.	incl.
	61B	Roof-Rail Crossbars, Black	212	225
	61J	Roof-Rail Crossbars, Black (Optional on Platinum)	212	225
	96C	Advanced Cargo Manager	315	335
		Advanced Cargo Manager (included in Platinum series)	incl.	incl.
	910	Dual-Headrest Rear Seat Entertainment System	1,875	1,995
	41K	4x4 Skid Plates (Front, Transfer Case, and Fuel Tank)	94	100
	47B	Floor Liners, Front and Second Rows (with Carpet Mats)	188	200
	47C	Floor Liners, First and Second Rows	150	160
	PC9	Jewel Red Metallic Tinted Clearcoat	465	495
	PC8	Stone Blue Metallic	465	495
	PAB	Infinite Blue Metallic Tinted Clearcoat	465	495
	PAZ	Star White Metallic Tri-Coat	935	995
60P	Continuous Controlled Damping (CCD) with Suspension Road Preview	1,405	1,495	
60R	Sport Tuned Suspension and Continuous Controlled Damping (CCD) with Suspension Road Preview	1,405	1,495	
62E	ControlTrac with eLSD	1,410	1,500	
64X	18 MACH ALUM WHL W/PNTD PKTS	447	475	
	18 MACH ALUM WHL W/PNTD PKTS - Included in Heavy-Duty Trailer Package (536)	N/C	N/C	
	OPTION CODE	FLEET OPTIONS	DEALER INVOICE W/HOLDBACK	SUGGESTED RETAIL
AVAILABLE ON ALL MODELS UNLESS OTHERWISE NOTED	41H	Engine Block Heater	\$ 94	\$ 100
	942	Daytime Running Lamps	N/C	N/C
	OPTION CODE	DEALER INSTALLED OPTIONS	DEALER INVOICE W/HOLDBACK	SUGGESTED RETAIL
AVAILABLE ON ALL MODELS UNLESS OTHERWISE NOTED	A1MAB	Transmission Underbody Shield	\$ 479	\$ 510
	A6ZP1	Cargo Protection Package	235	250
	A6ZAD	Cargo Protection Package 2	235	250
	FHLAH	Cargo Organizer Soft-Sided Cooler Bag	42	45
	FHBAC	Cargo Organizer Soft-Sided Lrg	103	110
	FHBAD	Cargo Organizer Soft-Sided Std	94	100
FISAD	Wheel Lock Kit	71	75	

3/21/2023

**2023 UTILITY POLICE INTERCEPTOR
PRICE LIST
(PRICE LEVEL CODE 350)**

PROPRIETARY

MODEL		SERIES CODE	BASE VEHICLE PRICE	DEALER INVOICE W/HOLDBACK	SUGGESTED RETAIL
Police Interceptor	AWD	K6A	Utility Police Interceptor AWD	\$ 45,750	\$ 47,155
ALL MODELS			Destination and Delivery	1,595	1,595
TRIM SERIES	DRIVE	PKG. CODE	PREFERRED EQUIPMENT PACKAGES	DEALER INVOICE W/HOLDBACK	SUGGESTED RETAIL
Police Interceptor		85U	Interior Upgrade Package	\$ 367	\$ 390
		86A	Front Headlamp Lighting Solution	841	895
		86T	Tail Lamp / Police Interceptor Housing Only	56	60
		86B	Tail Lamp Lighting Solution	405	430
		86C	Rear Lighting Solution	428	458
		87H	Ready For the Road Package	3,379	3,595
	DRIVE	OPTION CODE	POWERTRAINS	DEALER INVOICE W/HOLDBACK	SUGGESTED RETAIL
ENGINE		99W	3.3L V6 DI Hybrid Engine	Std	Std
		99B	3.3L V6 DI Engine	\$ (2,661)	\$ (2,930)
		99C	3.0L V6 EcoBoost Engine	893	950
TRANSMISSION		44U	10-speed Automatic Transmission (with 99B/99C)	N/C	N/C
MODEL		OPTION CODE	TIRES	DEALER INVOICE W/HOLDBACK	SUGGESTED RETAIL
Police Interceptor		65L	Wheel Covers (18 in. Full Face Wheel Cover)	\$ 58	\$ 60
		64E	18 in. Painted Aluminum Wheel	447	475
	OPTION CODE	OTHER OPTIONS	DEALER INVOICE W/HOLDBACK	SUGGESTED RETAIL	
AVAILABLE ON ALL MODELS UNLESS OTHERWISE NOTED	67U	Ultimate Wiring Package	\$ 625	\$ 560	
	67V	Police Wire Harness Connector Kit - Front/Rear	174	185	
	41H	Engine Block Heater	85	90	
	153	License Plate Bracket - Front	N/C	N/C	
	43D	Dark Car Feature - Courtesy lamp disable when any door is opened	24	25	
	94Z	Daytime Running Lamps	42	45	
	17T	Dome Lamp - Red/White in Cargo Area	47	50	
	21L	Front Warning Auxiliary Light	317	550	
	95W	Front Interior Windshield Warning Lights	1,076	1,148	
	60A	Pre-Wiring for grille LED lights, siren and speaker	47	50	
	43A	Rear Auxiliary Liftgate Lights	371	395	
	63L	Rear Quarter Glass Side Marker Lights	541	675	
	96T	Rear Spoiler Traffic Warning Lights	1,405	1,495	
	63B	Side Marker LED - Sideview Mirrors (req. 60A)	273	290	
	51P	Spot Lamp Prep Kit, Driver Side	132	140	
	51W	Spot Lamp Prep Kit, Dual Side	264	280	
	51R	Spot Lamp - LED Bulb, Driver Only (Unity)	371	395	
	51T	Spot Lamp - LED Bulb, Driver Only (Whelen)	394	420	
	51S	Spot Lamp - LED Bulb, Dual (driver and passenger) (Unity)	582	620	
	51V	Spot Lamp - LED Bulb, Dual (driver and passenger) (Whelen)	625	665	
	82G	Glass - Solar Tint 2nd Row, Rear Quarter and Liftgate Window (Deletes Privacy Glass)	112	120	
	92R	Glass - Solar Tint 2nd Row Only, Privacy Glass on Rear Quarter and Liftgate Window	60	85	
	76D	Deflector Plate	315	335	
	47E	12.1 in. Integrated Computer Screen	2,580	2,745	
	87H	Rear View Camera (mirror display)	N/C	N/C	
	19V	Rear Camera On-Demand	217	230	
	52P	Hidden Door-Lock Plunger w/Rear-door controls Inoperable	150	160	
	66G	Rear-Door Handles Controls Inoperable / Locks Inoperable (with 52P)	N/C	N/C	
		Rear-Door Handles Controls Inoperable / Locks Inoperable (without 52P)	71	75	
	18D	Global Lock / Unlock feature	N/C	N/C	
	55P	Remote Keyless-Entry Key FOB	320	340	
59E	Keyed Alike - 1435x	47	50		
59B	Keyed Alike - 1294x	47	50		
59D	Keyed Alike - 0135x	47	50		
58F	Keyed Alike - 0576x	47	50		

03/20/23 10:34 AM

- A -

Ford Division

3/21/2023

**2023 UTILITY POLICE INTERCEPTOR
PRICE LIST
(PRICE LEVEL CODE 350)**

PROPRIETARY

	OPTION CODE	OTHER OPTIONS (continued)	DEALER INVOICE W/HOLDBACK	SUGGESTED RETAIL
AVAILABLE ON ALL MODELS UNLESS OTHERWISE NOTED	59J	Keyed Alike - 1111x	\$ 47	\$ 50
	59C	Keyed Alike - 1294x	47	50
	59G	Keyed Alike - 0151x	47	50
	16C	1st and 2nd row carpet floor covering (incl. floor mats, front and rear)	118	125
	85F	2nd Row Cloth Seats	56	60
		2nd Row Cloth Seats (Incl w/ 65U)	Incl	Incl
	87P	Power Passenger Seat	306	325
	85D	Front Console Plate - Delete	N/C	N/C
	85S	Rear Center Seat Delete	N/C	N/C
	85R	Rear Console Plate	42	45
	90D	Ballistic Door Panels (LVL III+) - Driver Front Door Only	1,490	1,585
	90E	Ballistic Door Panels (LVL III+) - Driver & Pass Front Doors	2,879	3,170
	90F	Ballistic Door Panels (LVL IV+) - Driver Front Door Only	2,270	2,415
	90G	Ballistic Door Panels (LVL IV+) - Driver & Pass Front Doors	4,541	4,830
	16P	Rear Bumper Step Pad	89	95
	55B	BLIS - Blind Spot Monitoring with Cross Traffic Alert	512	545
	68B	Police Perimeter Alert	635	675
	76P	Pre-Collision Assist with Pedestrian Detection	136	145
	549	Mirrors - Heated Sideview	56	60
	593	Perimeter Anti-Theft Alarm - Activated by Hood, Door, or Liftgate (req 55F)	112	120
	59W	4G LTE WiFi Hotspot Credit	(18)	(20)
	63A	Radio Delete Credit	(141)	(150)
	47A	Police Engine Idle Feature	244	260
	76R	Reverse Sensing System	259	275
	17A	Aux Air Conditioning	573	610
	16D	Badge Delete	N/C	N/C
	63V	Cargo Storage Vault	230	245
	19K	H8 AGM Battery	103	110
	60R	Noise Suppression Bands (Ground Straps)	94	100
	18X	100 Watt Siren/Speaker (Includes bracket and pigtail)	296	315
61B	OBD - II Split Connector	52	55	

ITEM # 2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, AS SPECIFIED OR EQUAL

<u>DESCRIPTION</u>	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
Current Model Year Ford Expedition XL Max 4x4, or newer	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.5L EcoBoost V6 Engine	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Four-Wheel Disc Brakes with Anti-Lock Brake System	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Transmission – 10 Speed Automatic Transmission with SelectShift Capability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Configurable Daytime Running Lamps	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Running Board, Platform – Black (optional for 102 (SSV PKG))	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tires – 275/65R18 All terrain (A/T)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wheels – 18" Machined-face aluminum with magnetic painted pocket	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Windshield Wipers – Intermittent Front and Rear	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Climate Control –		
- Cabin Particulate filter		
- Dual-zone Automatic Temperature control	<input checked="" type="checkbox"/>	<input type="checkbox"/>
- Rear Auxiliary Manual Controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cruise Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lighting –		
- Front Overhead Console Mounted map lights		
- Illuminated entry system with courtesy lamp delay		
- Rear cargo area light		
- Second and third row dome lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rear Cargo Area – Cargo Area Management System	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Seats –		
- Five (5) passenger		
- Front Cloth Captains Chair		
- Front Row 8-way power bucket seat		
- Front row – 4 way manual passenger		
- Second row 40/20/40 center slide with manual recline	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rotary Gear Shift dial, Center Console Mounted	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Steering Column- Manual Tilt/Telescoping	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Windows, Power – Front one-touch up/down feature	<input checked="" type="checkbox"/>	<input type="checkbox"/>
AdvanceTrac w/RSC (Roll Stability Control)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Airbags –		
- First Row: Driver and passenger dual stage and front seat mounted side-impact	<input checked="" type="checkbox"/>	<input type="checkbox"/>
- All Row: Safety Canopy side-curtain with Rollover Sensor	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Center High-Mounted Stop Lamp	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Door Locks –		
- Power	<input checked="" type="checkbox"/>	<input type="checkbox"/>
- Autolock/Autounlock	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Headlamps –		
- LED reflector with Black Bezel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
- Wiper Activated	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM # 2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, AS

<u>DESCRIPTION (Cont'd)</u>	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
Individual Tire Pressure Monitoring System	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rear View Camera with Backup Assist Grid Lines and Washer	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sync 4 –		
- Enhanced Voice		
- 12" LCD Screen in Center Stack	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Audio –		
- AM/FM Stereo		
- MP3 Capable		
- Six(6) Speakers		
- Speed-Compensated Volume	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Front and Rear Independent Suspension	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Keyless Entry with Push-button start (Integrated Key Transmitter for SSV 102A)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Trailer Tow Prep Pack– Class IV (Trailer Tow Connector, 4-pin/7-pin wiring, Class IV Trailer hitch receiver)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Intelligent 4WD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Full Size Spare 275/65R18 all-terrain not mounted on Rim (Rim Not Needed)		
- Unless a package selected lists a different sized tire, then vendor is to supply the proper sized tire for that package.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Interior Color: Black	<input checked="" type="checkbox"/>	<input type="checkbox"/>

PAINT

Color to be Specified from Standard Color Chart on Purchase Order when Ordering

WARRANTY

Bumper to Bumper: 3 years/36,000 Miles

Vehicle Equipment Must be Rustproofed and Warrantied by the Manufacturer Against Rust for five (5) years or 50,000 miles, Whichever Comes Last. This Equipment Must Also Meet or Exceed All Applicable State, Federal and PEOSHA Laws and Regulations

OPTIONS

✓ 2A. Heavy Duty Trailer Tow Package (536)

18" Machined-Faced Aluminum with Magnetic-Painted Pocket

- Pro Trailer Backup Assistant
- 3.73 Non-Limited-slip rear Axle (N/A 102A (SSV))
- Integrated Trailer Brake Controller
- Two Speed Automatic 4WD (4x4 only) with Neutral towing capability
- Rear View Camera – Digital
- Reverse Brake Assist
- 26MM Engine Radiator

✓ ITEM # 2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, AS

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
✓ 2B. <u>Seats – 60/40 Power Fold (folds flat), Third Row (87P)</u> - Eight (8) Passenger Seating. - Deletes standard third row storage bins	<input checked="" type="checkbox"/>	<input type="checkbox"/>
✓ 2C. <u>Vehicle package option 102A (SSV)</u> - Column Shifter - 17" Steel Wheels (265/70R17) OWL - ControlTrac with eLSD (3.73 Electronic Limited-Slip Differential) - Floor Covering Vinyl - Seats – Vinyl, Second Row - Skid Plates	<input checked="" type="checkbox"/>	<input type="checkbox"/>
✓ 2D. <u>Ford Protect ExtraCare Extended Service Plan</u> covering 113 components, 8 years/125,000 miles with \$0.00 deductible.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
✓ 2E. <u>Floor Liners, Front and Second Row (47B)</u> (Not Available on SSV 102A PKG)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
✓ 2F. <u>Running Boards, Platform – Black (18B)</u> (SSV 102A PKG)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
✓ 2G. <u>Whelen: IX2AAAA - Liberty II, Solo IX Low Current Series Light Bar- 54"</u> Fully loaded with all Amber, LED's which includes 4 corners, 4 front facing and 6 rear facing and bar also includes two white take down lights in front, 2 White Alley Light, Corner light wired on a Separate switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>

COMPLIANCE
YES NO

OPTIONS (Cont'd)

✓ 2H. CIU Package (Colors to be determined at time of order) –

In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- QTY 1 - 54" LED Lightbar Dual Color (Soundoff Signal Part Number: ENFLBS1254)
- QTY 1 - 8 Module Exterior LED Lightbar w/ Universal L-Brackets & 14 ft cable (Soundoff Signal Part Number: ENFTCDXS1208)
- QTY 6 - Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color(Soundoff Signal Part Number: EMPS2STS4)
- QTY 4 - Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025J)
- QTY 1 - Siren w/ Button Control, Electrical Control System 10-16v (Soundoff Signal Part Number: ENGKTGD002) Must be wired with ignition security option
- QTY 2 - Single Deck/Grille Mount Light 12LED Dual Color (Soundoff Signal Part Number: ENFSGS3J)
- QTY 3 - Rail Mounted Microphone Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- QTY 1 - Ford Expedition Console System Vehicle Kit (Gamber-Johnson Part Number: 7170-0727-03)
- QTY 1 - Motion Attachment (Gamber-Johnson Part Number: 7160-0220)
- QTY 1 - Soundoff 480 Faceplate (Gamber-Johnson Part Number: 7160-0339)
- QTY 1 - Motorola Faceplate (Gamber-Johnson Part Number: 7160-0321)
- QTY 1 - Power Distribution Block with Negative Bus (Gamber-Johnson Part Number: 7160-0313)
- QTY 1 - Low Profile Shut Down Timer (Gamber-Johnson Part Number: 13792)
- QTY 1 – Can
- -Module (Soundoff Signal Part number:ENGLNK002)
- QTY 1 - Vehicle Specific Push Bumper w/ Tri Color Integrated Lights (Setina Part Number: BK2044EPD18)
- QTY 1 - Dual XL Weapon Rack w/Key Override (Setina Part Number: GK10342UHKSSCAXL)
- QTY 1 - Power Inverter (Xantrex Part Number: 806-1220)
- Window Tint 2 Front Windows – 20% 3M or Johnson material
- QTY 1 – PC Antenna for Docking Station (Antenna Plus Part Number: AP-CG-A-S11-BL)
- QTY 1 – Setina Partition (Part Number: PK1156EPD18) – 10 XL Coated Poly Partition
- Remove Rear Seats
- Install Customer Supplied Radio



ITEM # 2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, AS SPECIFIED OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>

OPTIONS (Cont'd)

2I. K9 Package (Colors to be determined at time of order) –

In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- QTY 1 - 54" LED Lightbar Dual Color (Soundoff Signal Part Number: ENFLBS1254)
- QTY 1 - 8 Module Exterior LED Lightbar w/ Universal L-Brackets & 14 ft cable (Soundoff Signal Part Number: ENFTCDXS1208)
- QTY 6 - Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color (Soundoff Signal Part Number: EMPS2STS4)
- QTY 4 - Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025J)
- QTY 1 - Siren w/ Button Control, Electrical Control System 10-16v (Soundoff Signal Part Number: ENGKTGD002) Must be wired with ignition security option
- QTY 2 - Single Deck/Grille Mount Light 12LED Dual Color (Soundoff Signal Part Number: ENFSGS3J)
- QTY 3 - Rail Mounted Microphone Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- QTY 1 - Ford Expedition Console System Vehicle Kit (Gamber-Johnson Part Number: 7170-0727-03)
- QTY 1 - Motion Attachment (Gamber-Johnson Part Number: 7160-0220)
- QTY 1 - Soundoff 480 Faceplate (Gamber-Johnson Part Number: 7160-0339)
- QTY 1 - Motorola Faceplate (Gamber-Johnson Part Number: 7160-0321)
- QTY 1 - Power Distribution Block with Negative Bus (Gamber-Johnson Part Number: 7160-0313)
- QTY 1 - Low Profile Shut Down Timer (Gamber-Johnson Part Number: 13792)
- QTY 1 - Vehicle Specific Push Bumper w/ TRI Color Integrated Nforce Lights (Setina Part Number: BK2044EPD18)
- QTY 1 - Dual XL Weapon Rack w/Key Override (Setina Part Number: GK10342UHKSSCAXL)
- QTY 1 - Extended 2018-2023 Ford Expedition K9 Transport System (Havis Part Number: K9-F27-XL-B)
- QTY 1 - K9 Transport Fan Option for Heat Alarm Hot-N-Pop Unit (Havis Part Number: K9-A-301)
- QTY 1 - K9 Transport Hot-N-Pop Unit Option (Havis Part Number: K9-A-201)
- QTY 1 - K9 Transport Long Range Remote Pager Option with Dual Band Antenna for Acek9 Heat Alarm And Hot-N-Pop Units (Havis Part Number: K9-A-303)
- QTY 1 - PC Antenna for Docking Station (Antenna Plus Part Number: AP-CG-A-S11-BL)

ITEM # 2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, AS

COMPLIANCE

YES NO

OPTIONS (Cont'd)

✓ **2I. K9 Package (Colors to be determined at time of order) (Cont'd)**

- QTY 1 – Can-Module (Soundoff Signal Part Number: ENGLNK002)
- Window Tint 2 Front Windows – 20% 3M or Johnson Material
- Remove Rear Seats
- Install Customer Supplied Radio

✓ **2J. Admin Package (Colors to be determined at time of order)**

In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- QTY 1 – Vehicle Specific Dual Color Light bar w/ TD 12LED (Soundoff Signal Part Number: ENFWBF)
- QTY 1 – Solid State Headlight Flasher (Soundoff Signal Part Number: ETHFSS-SP-ISO)
- QTY 8 - 4" 12 LED Single Deck-Mount Light Dual Color 10-30v - Black Housing (Soundoff Signal Part Number: EMPS2STS4)
- QTY 2 – 3" 4LED Surface Mount Light (Soundoff Signal Part Number: EMPS1STS1)
- QTY 2 – Single Deck/Grille Mount 6LED Light (Soundoff Signal Part Number: ENFSGS1J)
- QTY 1 – 8 Mod 6LED Single Color Interior Traffic Controller (Soundoff Signal Part Number: ENFTCDGS1208)
- QTY 4 - Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC2S025J)
- QTY 1 – 100 Watt Handheld Siren w/ Button Control, 10-16v (Soundoff Signal Part Number: ETSA461HPP)
- QTY 1 – 100 Watt Professional Siren Speaker (Soundoff Signal Part Number: ETSS100H)
- QTY 1 – PC Antenna for Docking Station (Antenna Plus Part Number: AP-CG-A-S11-BL or equal)

✓ **2K. Patrol Package (Colors to be determined at time of order)**

In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- QTY 1 - 54" LED Lightbar Dual Color (Soundoff Signal Part Number: ENFLBS1254) (Color to be determined at time of order)
- QTY 1 - 8 Module Exterior LED Lightbar w/ Universal L-Brackets & 14 ft cable (Soundoff Signal Part Number: ENFTCDXS1208)
- QTY 6 - Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color (Soundoff Signal Part Number: EMPS2STS4)

✓ **ITEM # 2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, AS SPECIFIED OR EQUAL (CONT'D)**

COMPLIANCEOPTIONS (Cont'd)YESNO✓ 2K. Patrol Package (Colors to be determined at time of order) (Cont'd)

- QTY 4 - Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025J)
- QTY 1 - Siren w/ Button Control, Electrical Control System 10-16v (Soundoff Signal Part Number: ENGKTGD002) Must be wired with ignition security option
- QTY 2 - Single Deck/Grille Mount Light 12LED Dual Color (Soundoff Signal Part Number: ENFSGS3J)
- QTY 3 - Rail Mounted Microphone Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- QTY 1 - Ford Expedition Console System Vehicle Kit (Gamber-Johnson Part Number: 7170-0727-03)
- QTY 1 - Motion Attachment (Gamber-Johnson Part Number: 7160-0220)
- QTY 1 - Soundoff 480 Faceplate (Gamber-Johnson Part Number: 7160-0339)
- QTY 1 - Motorola Faceplate (Gamber-Johnson Part Number: 7160-0321)
- QTY 1 - Power Distribution Block with Negative Bus (Gamber-Johnson Part Number: 7160-0313)
- QTY 1 - Low Profile Shut Down Timer (Gamber-Johnson Part Number: 13792)
- QTY 1 - Can-Module (Soundoff Signal part number: ENGLNK002)
- QTY 1 - Vehicle Specific Push Bumper w/ Tri Color Integrated Lights (Setina Part Number: BK2044EPD18)
- QTY 1 - Dual XL Weapon Rack w/Key Override (Setina Part Number: GK10342UHKSSCAXL)
- QTY 1 - Setina front partition (Setina Part Number: PK1156EPD18)
- QTY 1 - Setina Rear Partition (Setina Part Number: PK0316EPD182ND)
- QTY 1 - Setina Door Panels (Setina Part Number: DK0598EPD18)
- QTY 1 - Window Bars (Setina Part Number: WK0514EPD18)
- QTY 1 - PC Antenna for Docking Station (Antenna Plus Part Number: AP-CG-A-S11-BL)
- QTY 1 - Prisoner Dome wired to turn on wire rear doors
- Window Tint 2 Front Windows – 20% 3M or Johnson Material
- Remove Rear Seats
- Install Customer Supplied Radio



ITEM # 2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, AS SPECIFIED OR EQUAL (CONT'D)

COMPLIANCE

OPTIONS (Cont'd)

YES

NO

2L. Detective package (Colors to be determined at the time of order)

In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- QTY 1 - Vehicle Specific Dual Color light bar w/Take down 12 LED (Soundoff Signal part number: ENFWBF)
- QTY 1 - Solid State headlight flasher (Soundoff Signal part number: ETHFSS-SP-ISO)
- QTY 8 - 4" 12 LED Dual Color surface mount light (Soundoff Signal part number: EMPS2STS4)
- QTY 2 - 3" 4 LED surface mount light (Soundoff Signal part number: EMPS1STS1)
- QTY 2 - Single Deck/Grille Mount 6 LED light (Soundoff Signal part number: ENFSGS1J)
- QTY 1 - 8 Module 12 LED single color Interior Traffic Controller (Soundoff Signal part number: ENFTCDGS1208)
- QTY 4 - Universal Undercover Screw-in LED Insert single light kit (Soundoff Signal part number: ELUC3S025J)
- Qty 1 - Siren w/button control, electrical control system 10-16V (Soundoff Signal part number: ENGKTGD002)
- Window tint two front windows and windshield 20% using 3M or Johnson window film.
- Install Customer Supplied Radio



2M. Responder package (Colors to be determined at time of order)

In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- QTY 1 - Vehicle Specific Dual Color light bar with take down 12 LED (Soundoff Signal part number: ENFWBF)
- QTY 1 - Solid State Headlight Flasher (Soundoff Signal part number: ETHFSS-SP-ISO)
- QTY 10 - 4" 12 LED Dual color surface mount light (Soundoff Signal part number: EMPS2STS4)
- QTY 2 - 3" 4 LED surface mount light (Soundoff Signal part number: EMPS1STS1)
- QTY 2 - single deck /grille mount 6 LED light (Soundoff Signal part number: ENFSGS1J)
- QTY 1 - 8 module 12 LED single color interior traffic controller (Soundoff Signal part number: ENFTCDGS1208)
- QTY 4 - Universal Cover Screw-in LED insert single light kit (Soundoff Signal part number: ELUC2S025J)

✓ ITEM # 2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, AS SPECIFIED OR EQUAL (CONT'D)

<u>OPTIONS (Cont'd)</u>	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
✓ <u>2M. Responder package (Colors to be determined at time of order) (Cont'd)</u>		
- QTY 1 - Siren with button control, Electrical control system 10-16V (Soundoff Signal part number: ENGKTDG002) Must be wired with ignition security option.		
- QTY 1 - Can-Module (Soundoff Signal part number: ENGLNK002)		
- QTY 2 - Dome Interior LED Lights mounted to hatch and must be wired to automatically turn on when hatch door opens. (Soundoff Signal part number: ECVDMLTAL00)		
- Window tint full vehicle including windshield with 3M or Johnson window film tint. Shade to be determined at time of order.		
- Install Customer supplied Radio -- Radio antennas to be mounted behind rear pillars; not visible to outside of vehicle.	☒	☐
✓ <u>2N. Panasonic Toughbook CF-30/31 Docking Station</u> with Integrated Power Supply (Dual RF, Standard Lock) (Gamber-Johnson Part Number: 7160-0318-06)	☒	☐
✓ <u>2O. Ford Expedition Pedestal Kit</u> (Gamber-Johnson Part Number: 7170-0129)	☒	☐
✓ <u>2P. Ford Expedition Console System Vehicle Kit</u> (Gamber-Johnson Part Number: 7170-0727-03 or equal)	☒	☐
✓ <u>2Q. Visor Lightbar</u> Vehicle Specific Dual Color Light bar with TD 12LED (Soundoff Signal Part Number: ENFWBF)(Color to be determined at time of order or equal)	☒	☐
✓ <u>2R. Push Bumper with Integrated Lights</u> (Setina Part Number: BK2044EPD18 or equal) Color to be determined at time of order	☒	☐
✓ <u>2S. Freestanding Weapon System</u> (Setina Part number: GF1092EPD18 or equal)	☒	☐
✓ <u>2T. Cargo Box with Brackets</u> (Setina Part Number: TK0243EPD18, TF0237EPD18 or equal)	☒	☐
✓ <u>ITEM # 2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, AS SPECIFIED OR EQUAL (CONT'D)</u>		

OPTIONS (Cont'd)

YES **NO**

- ✓ **2U. Custom Built Weapons Drawer**
 Weapons drawer is to be 44" Wide x 12" tall and 24" wide with black carpeting inside and out. The box is to consist of MDO plywood with a 3/4" HDP drawer face, a simplex lock, two southco latches, steel angle support and full extension heavy duty slides. Drawer is to have a lifetime warranty and is to include a gun foam cutout to weapons specified by the department.
- ✓ **2V. NotePad V Universal Computer Cradle (Installed)** (Gamber Johnson Part Number: 7160-0250 or equal)
- ✓ **2W. Lind Electronic Auto Adapter**
 to work with Lenovo Laptops T570 and E590 (Installed)(Lind Part Number: LV1935-4145 or equal)
- ✓ **2X. Weapons Rack with Freestanding Bracket**
 (Setina Part Number: GK11222B or equal)
- ✓ **2Y. 2000 Watt power Inverter with Built-in 30 A AC Transfer Relay**
 ignition control (Xantrex part number: 217-2000 or equal)
- ✓ **2Z. Surveillance Package**
 Removable blackout curtains, between 1st and 2nd row, side rear windows and rear windows installed.
- ✓ **2AA. Panasonic Laptop Docking Station**
 (Gamber CF-33) Dual Pass - USB 2.0, Serial (2), Ethernet, Lock
 (Part Number 204397)
- ✓ **2BB. Panasonic Airgain Cellular 3-in-1 Antenna for Docking Station**
 (Part Number AI-3MDCBL19)
- ✓ **2CC. Panasonic Vehicle DC Power Adapter**
 (Lind CF-33) (Part Number PA1555-655)
- ✓ **2DD. Panasonic Detachable Premium Keyboard**
 (CF-33) (Part Number CF-VEK331LMP)
- ✓ **2EE. Panasonic Premium Rotation Strap with Pen Holder and Stand**
 (CF-33) (Part Number CF-VST332U)

ITEM # 2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, AS SPECIFIED OR EQUAL (CONT'D)

COMPLIANCE

OPTIONS (Cont'd)

YES **NO**

✓ **2FF. Getac A140 Docking Station with Integrated Power Supply**

(Gamber 7160-1246-03; Power Supply LIND - GE1950-3709)

✓ **2GG. Getac Console Mount**

(HINT TM-5502-SMP)

Double Telescopic Post for Display/Tablet and Keyboard including G.R.I.P.

Tilt/Swivel

✓ **2HH. Getac Keyboard**

(KEY IK-88-TP-USB)

✓ **2II. Special Paint Colors Not On the Standard Color Chart**

✓ **2JJ. Diagnostic Tools / Test Equipment**

1. Successful Successful bidder may be required to supply between one (1) to three (3) complete sets of OEM (Original Equipment Manufactured) test/diagnostic/programming equipment (i.e. laptop, software, cabling, and adapters) and special tools required to perform the full range of diagnostic and maintenance actions necessary to maintain vehicle operability. This equipment will cover the vehicle chassis, engine, transmission, brakes, hydraulics, and all additional equipment (if applicable). Examples of OEM diagnostics are as follows: Ford IDS, Cummins Quickserv, Mack Tech Tool, John Deere Service Advisor, Freightliner Diagnostic Link

2. All laptop computers will be of the newest available technology and have sufficient storage and memory to operate all required software

3. Provide a list of all test/diagnostic/programming equipment and special tools being supplied at the time of bid

4. All software installations and activations will be completed by the successful bidder at no cost to the County

5. All software updates and renewal will be provided at no cost to the County for a period of five (5) years from the acceptance of the equipment

6. All technical issues relating to test/diagnostic/programming equipment and special tools shall be resolved by the successful bidder at no cost to the County for a period of five (5) years from the acceptance of the equipment

7. Training shall be provided on all items in this section at a specified County Location

✓ **ITEM # 2 - CURRENT MODEL YEAR, OR NEWER, FORD EXPEDITION XL MAX 4X4, AS SPECIFIED OR EQUAL (CONT'D)**

COMPLIANCE

OPTIONS (Cont'd)

YES

NO

✓ 2KK. Two-Way Radio Power and Wiring Requirements for New Vehicles

For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps
- #12 AWG BLACK wire connected to chassis ground
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps

Wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle and secured in the vicinity of the operator. Wiring harness shall be clearly labeled "TWO-WAY RADIO". Wires shall be unterminated. 12VDC sources shall be protected from making contact with grounded metal surfaces

✓ 2LL. Installation of County Supplied Two Way Radio and Accessories

Install is to include but not limited to antenna cable, mounts, speakers, brackets, etc.

For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps.
- #12 AWG BLACK wire connected to chassis ground.
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps.

These wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle. The wiring harness shall be clearly labeled "TWO-WAY RADIO". The 12VDC sources shall be protected from making contact with grounded metal surfaces.

✓ ITEM # 3 - CURRENT MODEL YEAR OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL

DESCRIPTION

COMPLIANCE

YES

NO

COMPLIANCE PAGES – MOTOR VEHICLES: SUVs

Current Model Year Ford Expedition XL 4x4, or newer	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.5L EcoBoost V6 Engine	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Four-Wheel Disc Brakes with Anti-Lock Brake System	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Transmission – 10 Speed Automatic Transmission with SelectShift Capability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Configurable Daytime Running Lamps	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Running Board, Platform – Black	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tires – 275/65R18 All terrain (A/T)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wheels – 18" Machined-face Aluminum with Magnetic-Painted pockets	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Windshield Wipers – Intermittent Front and Rear	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Climate Control –		
- Cabin Particulate filter		
- Dual-zone Automatic Temperature Control		
- Rear Auxiliary Manual Controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cruise Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lighting –		
- Front Overhead Console Mounted map lights		
- Illuminated entry system with courtesy lamp delay		
- Rear cargo area light		
- Second and third row dome lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Seats –		
- Five (5) passenger		
- Front Row Cloth Captain's chair		
- Second Rows Cloth (Vinyl Second row on SSV 102A)		
- Front Row 8-way power Driver's seat		
- Front row – 4 way manual passenger		
- Second row 40/20/40 center slide with manual recline	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rotary Gear Shift dial, Center Console Mounted	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Steering Column- Manual Tilt/Telescoping	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Windows, Power – Front one-touch up/down feature	<input checked="" type="checkbox"/>	<input type="checkbox"/>
AdvanceTrac w/RSC (Roll Stability Control)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Airbags –		
- First Row: Driver and passenger dual stage and front seat mounted side-impact		
- All Row: Safety Canopy side-curtain with Rollover Sensor	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Center High-Mounted Stop Lamp	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Door Locks –		
- Power		
- Autolock/Autounlock	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM # 3 - CURRENT MODEL YEAR OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL (CONT'D)

<u>DESCRIPTION</u>	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
Headlamps –	<input checked="" type="checkbox"/>	<input type="checkbox"/>

COMPLIANCE PAGES – MOTOR VEHICLES: SUVs

- LED reflector with Black Bezel		
- Wiper Activated		
Individual Tire Pressure Monitoring System	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rear View Camera with Backup Assist Grid Lines and Washer	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sync 4-		
- Enhanced Voice Recognition		
- 12" LCD Capacitive touchscreen with swipe capability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Audio -		
- AM/FM Stereo		
- MP3 Capable		
- Six(6) Speakers		
- Speed-Compensated Volume	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Front and Rear Independent Suspension	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Keyless Entry with Push-button start (Integrated Key Transmitter for SSV 102A)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Trailer Tow Prep Pack- Class IV Trailer Hitch (Trailer Tow Connector, 4-pin/7-pin wiring, Class IV Trailer hitch receiver)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Intelligent 4WD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Full Size Spare 275/65R18 A/T not mounted on Rim (Rim Not Needed) - Unless a package selected lists a different sized tire, then vendor is to supply the proper sized tire for that package.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Interior Color: Black Onyx	<input checked="" type="checkbox"/>	<input type="checkbox"/>
 <u>PAINT</u>		
Color to be Specified from Standard Color Chart on Purchase Order when Ordering	<input checked="" type="checkbox"/>	<input type="checkbox"/>
 <u>WARRANTY</u>		
Bumper to Bumper: 3 years/36,000 Miles	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Vehicle Equipment Must be Rustproofed and Warrantied by the Manufacturer Against Rust for five (5) years or 50,000 miles, Whichever Comes Last. This Equipment Must Also Meet or Exceed All Applicable State, Federal and PEOSHA Laws and Regulations	<input checked="" type="checkbox"/>	<input type="checkbox"/>

✓ **ITEM # 3 - CURRENT MODEL YEAR OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL (CONT'D)**

COMPLIANCE
YES **NO**

OPTIONS

- ✓ **3A. Heavy Duty Trailer Tow Package (536)**
 - 18" Machined-Faced Aluminum with Magnetic-Painted Pocket
 - Pro Trailer Backup Assistant
 - 3.73 Non-Limited-slip rear Axle (N/A 102A (SSV))
 - Integrated Trailer Brake Controller
 - Two Speed Automatic 4WD (4x4 only) with Neutral towing capability
 - Rear View Camera – Digital
 - Reverse Brake Assist
 - 26MM Engine Radiator ☒

- ✓ **3B. Seats – 60/40 Power Fold (folds flat), Third Row (87P) (101A Only)**
 - Eight (8) Passenger Seating
 - Deletes standard third row storage bins ☒

- ✓ **3C. Vehicle Package Option 102A (SSV)**
 - Column Shifter
 - 17" Steel Wheels (265/70R17)
 - ControlTrac with eLSD (3.73 Electronic Limited-Slip Differential)
 - Floor Covering Vinyl
 - Seats – Vinyl, Second Row
 - Skid Plates ☒

- ✓ **3D. Running Boards, Platform Black (18B)**
(For SSV 102A PKG) ☒

- ✓ **3E. Ford Protect ExtraCare Extended Service Plan**
Covering 113 components, 8 years/125,000 miles with \$0.00 deductible. ☒

- ✓ **3F. Floor Liners, Front and Second Row (47B)**
(Not Available on SSV 102A PKG) ☒

- ✓ **3G. Whelen: IX2AAAA - Liberty II, Solo IX Low Current Series Light Bar- 54"**
Fully loaded with all Amber, LED's which includes 4 corners, 4 front facing and 6 rear facing and bar also includes two white take down lights in Front, 2 White Alley Light, Corner light wired on a Separate switch ☒

✓ **ITEM # 3 - CURRENT MODEL YEAR OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL (CONT'D)**

- | | <u>COMPLIANCE</u> | |
|---|-------------------|--------------------------|
| | <u>YES</u> | <u>NO</u> |
| ✓ <u>OPTIONS (Cont'd)</u> | | |
| ✓ 3H. <u>CIU Package (Color to be determined at time of order)</u>
<i>In an effort to maintain consistency and uniformity among all light patterns in</i> | ☒ | <input type="checkbox"/> |

emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- QTY 1 - 54" LED Lightbar Dual Color (Soundoff Signal Part Number: ENFLBS1254) (Color to be determined at time of order)
- QTY 1 - 8 Module Exterior LED Lightbar w/ Universal L-Brackets & 14 ft cable (Soundoff Signal Part Number: ENFTCDXS1208)
- QTY 6 - Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color (Soundoff Signal Part Number: EMPS2STS4)
- QTY 4 - Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025J)
- QTY 1 - Siren w/ Button Control, Electrical Control System 10-16v (Soundoff Signal Part Number: ENGKTGD002) Must be wired with ignition security option
- QTY 2 - Single Deck/Grille Mount Light 12LED Dual Color (Soundoff Signal Part Number: ENFSGS3J)
- QTY 3 - Rail Mounted Microphone Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- QTY 1 - Ford Expedition Console System Vehicle Kit (Gamber-Johnson Part Number: 7170-0727-03)
- QTY 1 - Motion Attachment (Gamber-Johnson Part Number: 7160-0220)
- QTY 1 - Soundoff 480 Faceplate (Gamber-Johnson Part Number: 7160-0339)
- QTY 1 - Motorola Faceplate (Gamber-Johnson Part Number: 7160-0321)
- QTY 1 - Power Distribution Block with Negative Bus (Gamber-Johnson Part Number: 7160-0313)
- QTY 1 - Low Profile Shut Down Timer (Gamber-Johnson Part Number: 13792)
- QTY 1 - Can-Module (Soundoff Signal Part Number: ENGLNK002)
- QTY 1 - Vehicle Specific Push Bumper w/ Tri Color Integrated Lights (Setina Part Number: BK2044EPD18)
- QTY 1 - Dual XL Weapon Rack w/Key Override (Setina Part Number: GK10342UHKSSCAXL)
- QTY 1 - Power Inverter (Xantrex Part Number: 806-1220)
- QTY 1 - PC Antenna for Docking Station (Antenna Plus Part Number: AP-CG-A-S11-BL)
- Window Tint 2 Front Windows – 20% 3M or Johnson Material
- Remove Rear Seats
- Install Customer Supplied Radio

✓ **ITEM # 3 - CURRENT MODEL YEAR OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL (CONT'D)**

✓ **OPTIONS (Cont'd)**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>

✓ **3I. K9 Package (Color to be determined at time of order)**

In an effort to maintain consistency and uniformity among all light patterns in

COMPLIANCE PAGES – MOTOR VEHICLES: SUVS

emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- QTY 1 - 54" LED Lightbar Dual Color (Soundoff Signal Part Number: ENFLBS1254) (Color to be determined at time of order)
- QTY 1 - 8 Module Exterior LED Lightbar w/ Universal L-Brackets & 14 ft cable (Soundoff Signal Part Number: ENFTCDXS1208)
- QTY 4 - Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color (Soundoff Signal Part Number: EMPS2STS4)
- QTY 4 - Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025J)
- QTY 1 - Siren w/ Button Control, Electrical Control System 10-16v (Soundoff Signal Part Number: ENGKTGD002) Must be wired with ignition security option
- QTY 2 - Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color(Soundoff Signal Part Number: EMPS2STS4)
- QTY 2 - Single Deck/Grille Mount Light 12LED Dual Color (Soundoff Signal Part Number: ENFSGS3J)
- QTY 3 - Rail Mounted Microphone Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- QTY 1 - Ford Expedition Console System Vehicle Kit (Gamber-Johnson Part Number: 7170-0727-03)
- QTY 1 - Motion Attachment (Gamber-Johnson Part Number: 7160-0220)
- QTY 1 - Soundoff 480 Faceplate (Gamber-Johnson Part Number: 7160-0339)
- QTY 1 - Motorola Faceplate (Gamber-Johnson Part Number: 7160-0321)
- QTY 1 - Power Distribution Block with Negative Bus (Gamber-Johnson Part Number: 7160-0313)
- QTY 1 - Low Profile Shut Down Timer (Gamber-Johnson Part Number: 13792)
- QTY 1 - Vehicle Specific Push Bumper w/ TRI Color Integrated Nforce Lights (Setina Part Number: BK2044EPD18)
- QTY 1 - Dual XL Weapon Rack w/Key Override (Setina Part Number: GK10342UHKSSCAXL)
- QTY 1 - Extended K9 Transport System For 2018-2023 Ford Expedition - Black (Havis Part Number: K9-F27-X1-B)

✓ **ITEM # 3 - CURRENT MODEL YEAR OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL (CONT'D)**

✓ **OPTIONS (Cont'd)**

✓ **3I. K9 Package (Color to be determined at time of order) (Cont'd)**

COMPLIANCE

YES **NO**

- QTY 1 - K9 Transport Fan Option for Heat Alarm Hot-N-Pop Unit (Havis Part Number: K9-A-301)

- QTY 1 - K9 Transport Hot-N-Pop Unit Option (Havis Part Number: K9-A-201)
- QTY 1 - K9 Transport Long Range Remote Pager Option with Dual Band Antenna for Acek9 Heat Alarm And Hot-N-Pop Units (Havis Part Number: K9-A-303)
- QTY 1 – PC Antenna for Docking Station (Antenna Plus Part Number: AP-CG-A-S11-BL)
- QTY 1 – Can-Module (Soundoff Signal Part Number: ENGLNK002)
- Window Tint 2 Front Windows – 20% 3M or Johnson material
- Remove Rear Seats
- Install Customer Supplied Radio

3J. Admin Package (Color to be determined at time of order)

In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- QTY 1 – Vehicle Specific Dual Color Light bar w/ TD 12LED (Soundoff Signal Part Number: ENFWBF)(Color to be determined at time of order)
- QTY 1 – Solid State Headlight Flasher (Soundoff Signal Part Number: ETHFSS-SP-ISO)
- QTY 4 - Single Deck-Mount Light Dual Color 10-30v - Black Housing (Soundoff Signal Part Number: EMPS2STS4) (Color to be determined at time of order)
- QTY 2 – 3” 4LED Surface Mount Light (Soundoff Signal Part Number: EMPS1STS1) (Color to be determined at time of Order)
- QTY 2 – Single Deck/Grille Mount 6LED Light (Soundoff Signal Part Number: ENFSGS1J)
- QTY 4 – 4” 12LED Dual Color Surface Mount Light (Soundoff Signal Part Number: EMPS2STS4) (Color to be determined at time of order)
- QTY 1 – 8 Mod 6LED Single Color Interior Traffic Controller (Soundoff Signal Part Number: ENFTCDXS1208) (Color to be determined at time of order)
- QTY 4 - Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025J)
- QTY 1 - Siren w/ Button Control, Electrical Control System 10-16v (Soundoff Signal Part Number: ENGKTGD002) Must be wired with ignition security option
- QTY 1 – PC Antenna for Docking Station (Antenna Plus Part Number: AP-CG-A-S11-BL)
- Window Tint 2 Front Windows – 20% 3M or Johnson material
- Install Customer Supplied Radio

ITEM # 3 - CURRENT MODEL YEAR OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL (CONT'D)

OPTIONS (Cont'd)

<u>COMPLIANCE</u>	
<u>YES</u>	<u>NO</u>

3K. Patrol Package (Color to be determined at time of order)

In an effort to maintain consistency and uniformity among all light patterns in

emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- QTY 1 - 54" LED Lightbar Dual Color (Soundoff Signal Part Number: ENFLBS1254) (Color to be determined at time of order)
- QTY 1 - 8 Module Exterior LED Lightbar w/ Universal L-Brackets & 14 ft cable (Soundoff Signal Part Number: ENFTCDXS1208)
- QTY 4 - Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color(Soundoff Signal Part Number: EMPS2STS4)
- QTY 4 - Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025J)
- QTY 1 - Siren w/ Button Control, Electrical Control System 10-16v (Soundoff Signal Part Number: ENGKTGD002) Must be wired with ignition security option
- QTY 2 - Fascia Light w/ Stud Mount, 18 hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED, Dual Color(Soundoff Signal Part Number: EMPS2STS4)
- QTY 2 - Single Deck/Grille Mount Light 12LED Dual Color (Soundoff Signal Part Number: ENFSGS3J)
- QTY 3 - Rail Mounted Microphone Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- QTY 1 - Ford Expedition Console System Vehicle Kit (Gamber-Johnson Part Number: 7170-0727-03)
- QTY 1 - Motion Attachment (Gamber-Johnson Part Number: 7160-0220)
- QTY 1 - Soundoff 480 Faceplate (Gamber-Johnson Part Number: 7160-0339)
- QTY 1 - Motorola Faceplate (Gamber-Johnson Part Number: 7160-0321)
- QTY 1 - Power Distribution Block with Negative Bus (Gamber-Johnson Part Number: 7160-0313)
- QTY 1 - Low Profile Shut Down Timer (Gamber-Johnson Part Number: 13792)
- QTY 1 - Can-Module (Soundoff Signal part number: ENGLNK002)
- QTY 1 - Vehicle Specific Push Bumper w/ Tri Color Integrated Lights (Setina Part Number: BK2044EPD18)
- QTY 1 - Dual XL Weapon Rack w/Key Override (Setina Part Number: GK10342UHKSSCAXL)
- QTY 1 - Setina front partition (Setina Part Number: PK1156EPD18)
- QTY 1 - Setina Rear Partition (Setina Part Number: PK0316EPD182ND)

ITEM # 3 - CURRENT MODEL YEAR OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL (CONT'D)

OPTIONS (Cont'd)

3K. Patrol Package (Color to be determined at time of order) (Cont'd)

- QTY 1 - Setina Door Panels (Setina part number: DK0598EPD18)
- QTY 1 - Setina Window Bars (Setina part number: WK0514EPD18)

COMPLIANCE

YES **NO**

- QTY 1 – Prisoner Dome wired to turn on wire rear doors
- QTY 1 – PC Antenna for Docking Station (Antenna Plus Part Number: AP-CG-A-S11-BL)
- Window Tint 2 Front Windows – 20% 3M or Johnson Material
- Remove Rear Seats
- Install Customer Supplied Radio

✓ **3L. Detective Package (Colors to be determined at the time of order)** *In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.*

- QTY 1 - Vehicle Specific Dual Color light bar w/Take down 12 LED (Soundoff Signal part number: ENFWBF)
- QTY 1 – Solid State headlight flasher (Soundoff Signal part number: ETHFSS-SP-ISO)
- QTY 8 - 4" 12 LED Dual Color surface mount light (Soundoff Signal part number: EMPS2STS4)
- QTY 2 - 3" 4 LED surface mount light (Soundoff Signal part number: EMPS1STS1)
- QTY 2 – Single Deck/Grille Mount 6 LED light (Soundoff Signal part number: ENFSGS1J)
- QTY 1 – 8 Module 12 LED single color Interior Traffic Controller (Soundoff Signal part number: ENFTCDGS1208)
- QTY 4 - Universal Undercover Screw-in LED Insert single light kit (Soundoff Signal part number: ELUC3S025J)
- Qty 1 - Siren w/button control, electrical control system 10-16V (Soundoff Signal part number: ENGKTGD002)
- Window tint two front windows and windshield 20% using 3M or Johnson window film.
- Install Customer Supplied Radio



✓ **ITEM # 3 - CURRENT MODEL YEAR OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL (CONT'D)**

COMPLIANCE

YES NO

✓ **OPTIONS (Cont'd)**

✓ **3M. Responder Package (Colors to be determined at time of order)**
In an effort to maintain consistency and uniformity among all light patterns in



emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- QTY 1 – Vehicle Specific Dual Color light bar with take down 12 LED (Soundoff Signal part number: ENFWBF)
- QTY 1 – Solid State Headlight Flasher (Soundoff Signal part number: ETHFSS-SP-ISO)
- QTY 10 – 4” 12 LED Dual color surface mount light (Soundoff Signal part number: EMPS2STS4)
- QTY 2 – 3” 4 LED surface mount light (Soundoff Signal part number: EMPS1STS1)
- QTY 2 – single deck /grille mount 6 LED light (Soundoff Signal part number: ENFSGS1J)
- QTY 1 – 8 module 12 LED single color interior traffic controller (Soundoff Signal part number: ENFTCDGS1208)
- QTY 4 - Universal Cover Screw-in LED insert single light kit (Soundoff Signal part number: ELUC2S025J)
- QTY 1 - Siren with button control, Electrical control system 10-16V (Soundoff Signal part number: ENGKTGD002) Must be wired with ignition security option.
- QTY 1 – Can-Module (Soundoff Signal part number: ENGLNK002)
- QTY 2 – Dome Interior LED Lights mounted to hatch and must be wired to automatically turn on when hatch door opens. (Soundoff Signal part number: ECVDMLTAL00)
- Window tint full vehicle including windshield with 3M or Johnson window film tint. Shade to be determined at time of order.
- Install Customer supplied Radio – Radio antennas to be mounted behind rear pillars; not visible to outside of vehicle.

- ✓ **3N. Panasonic Toughbook CF-30/31 Docking Station**
with Integrated Power Supply (Dual RF, Standard Lock) (Gamber-Johnson Part Number: 7160-0318-06 or equal)
- ✓ **3O. Ford Expedition Pedestal Kit**
(Gamber-Johnson Part Number: 7170-0236 or equal)
- ✓ **3P. Ford Expedition Console System Vehicle Kit**
(Gamber-Johnson Part Number: 7170-0727-03 or equal)

✓ **ITEM # 3 - CURRENT MODEL YEAR OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL (CONT'D)**

OPTIONS (Cont'd) **COMPLIANCE**

YES **NO**

- ✓ **3Q. Visor Lightbar**
Vehicle Specific Dual Color Light bar with TD 12LED (Soundoff Signal Part Number: ENFWBF)(Color to be determined at time of order or equal)

<p>✓ 3R. <u>Push Bumper with Integrated Lights</u> (Setina Part Number: BK2044EPD18 or equal) Color to be determined at time of order</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>✓ 3S. <u>Freestanding Weapon System</u> (Setina Part number: GF1092EPD18 or equal)</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>✓ 3T. <u>Cargo Box with Brackets</u> (Setina Part Number: TK0243EPD18, TF0237EPD18 or equal)</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>✓ 3U. <u>Custom Built Weapons Drawer</u> Weapons drawer is to be 44" Wide x 12" tall and 24" wide with black carpeting inside and out. The box is to consist of MDO plywood with a ¼" HDP drawer face, a simplex lock, two southco latches, steel angle support and full extension heavy duty slides. Drawer is to have a lifetime warranty and is to include a gun foam cutout to weapons specified by the department.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>✓ 3V. <u>NotePad V Universal Computer Cradle (Installed)</u> (Gamber Johnson Part Number: 7160-0250 or equal)</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>✓ 3W. <u>Lind Electronic Auto Adapter to work with Lenovo Laptops T570 and E590 (Installed)</u> (Lind Part Number: LV1935-4145 or equal)</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>✓ 3X. <u>Weapons Rack with Freestanding Bracket</u> (Setina Part Number: GK11222B or equal)</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>✓ 3Y. <u>2000 Watt Power Inverter with Built-in 30 A AC Transfer Relay Ignition Control</u> (Xantrex part number: 217-2000 or equal)</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>✓ 3Z. <u>Surveillance Package</u> Removable blackout curtains, between 1st and 2nd row, side rear windows and rear windows installed.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<p>✓ <u>ITEM # 3 - CURRENT MODEL YEAR OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL (CONT'D)</u></p>		
<p><u>COMPLIANCE</u></p>		
<p>✓ <u>OPTIONS (Cont'd)</u></p>	<p><u>YES</u></p>	<p><u>NO</u></p>
<p>✓ 3AA. <u>Panasonic Laptop Docking Station</u> (Gamber CF-33) Dual Pass – USB 2.0, Serial (2), Ethernet, Lock (Part Number 204397)</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

- ✓ **3BB. Panasonic Airgain Cellular 3-in-1 Antenna for Docking Station**
(Part Number AI-3MDCBL19) ☒
- ✓ **3CC. Panasonic Vehicle DC Power Adapter**
(Lind CF-33) (Part Number PA1555-655) ☒
- ✓ **3DD. Panasonic Detachable Premium Keyboard**
(CF-33) (Part Number CF-VEK331LMP) ☒
- ✓ **3EE. Panasonic Premium Rotation Strap with Pen Holder and Stand**
(CF-33) (Part Number CF-VST332U) ☒
- ✓ **3FF. Getac A140 Docking Station with Integrated Power Supply**
(Gamber 7160-1246-03; Power Supply LIND - GE1950-3709) ☒
- ✓ **3GG. Getac Console Mount**
(HINT TM-5502-SMP) Double Telescopic Post for Display/Tablet and Keyboard including G.R.I.P. Tilt/Swivel ☒
- ✓ **3HH. Getac Keyboard**
(IKEY IK-88-TP-USB) ☒
- ✓ **3II. Special Paint Colors Not On the Standard Color Chart** ☒
- ✓ **3JJ. Diagnostic Tools / Test Equipment**
 - 1. Successful bidder may be required to supply between one (1) to three (3) complete sets of OEM (Original Equipment Manufactured) est/diagnostic/programming equipment (i.e. laptop, software, cabling, and adapters) and special tools required to perform the full range of diagnostic and maintenance actions necessary to maintain vehicle operability. This equipment will cover the vehicle chassis, engine, transmission, brakes, hydraulics, and all additional equipment (if applicable). Examples of OEM diagnostics are as follows: Ford IDS, Cummins Quickserv, Mack Tech. Tool, John Deere Service Advisor, Freightliner Diagnostic Link ☒

✓ **ITEM # 3 - CURRENT MODEL YEAR OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL (CONT'D)**

- | | <u>COMPLIANCE</u> | |
|--|-------------------|--------------------------|
| <u>OPTIONS (Cont'd)</u> | <u>YES</u> | <u>NO</u> |
| ✓ 3JJ. <u>Diagnostic Tools / Test Equipment (Cont'd)</u> | | |
| 2. All laptop computers will be of the newest available technology and have sufficient storage and memory to operate all required software | ☒ | <input type="checkbox"/> |
| 3. Provide a list of all test/diagnostic/programming equipment and special tools being supplied at the time of bid | ☒ | <input type="checkbox"/> |

COMPLIANCE PAGES – MOTOR VEHICLES: SUVs

- | | | |
|---|-------------------------------------|--------------------------|
| 4. All software installations and activations will be completed by the successful bidder at no cost to the County | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 5. All software updates and renewal will be provided at no cost to the County for a period of five (5) years from the acceptance of the equipment | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 6. All technical issues relating to test/diagnostic/programming equipment and special tools shall be resolved by the successful bidder at no cost to the County for a period of five (5) years from the acceptance of the equipment | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 7. Training shall be provided on all items in this section at a specified County Location | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

3KK. Two-Way Radio Power and Wiring Requirements for New Vehicles

For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps
- #12 AWG BLACK wire connected to chassis ground
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps

Wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle and secured in the vicinity of the operator. Wiring harness shall be clearly labeled "TWO-WAY RADIO". Wires shall be unterminated. 12VDC sources shall be protected from making contact with grounded metal surfaces

ITEM # 3 - CURRENT MODEL YEAR OR NEWER, FORD EXPEDITION XL 4X4, AS SPECIFIED OR EQUAL (CONT'D)

OPTIONS (Cont'd)

COMPLIANCE
YES NO

3LL. Installation of County Supplied Two Way Radio and Accessories

Install is to include but not limited to antenna cable, mounts, speakers, brackets, etc. For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be

included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps.
- #12 AWG BLACK wire connected to chassis ground.
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps.

These wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle. The wiring harness shall be clearly labeled "TWO-WAY RADIO". The 12VDC sources shall be protected from making contact with grounded metal surfaces.

ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL

<u>DESCRIPTION</u>	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
Current Model Year or Newer Police Interceptor Utility		
AWD 3.3L V6 Direct-Injection FFV with 10-speed automatic transmission	<input checked="" type="checkbox"/>	<input type="checkbox"/>
250- Amp Alternator	<input checked="" type="checkbox"/>	<input type="checkbox"/>
H7 SLI Battery (730 CCA/80-amp)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Suspension – Independent front & rear	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Brakes

- 4-Wheel heavy duty disc w/heavy duty front and rear calipers
- Police calibrated high-performance regenerative braking system
- Anti-lock brakes with Traction Control

Class III Trailer hitch receiver with 5,000 lbs. towing capacity and 2 recovery hooks (Included Class III Trailer Tow Lighting Package)

Column Shifter

Headlamps

- Automatic, LED Low-and-High-Beam (Includes front headlamp/Police Interceptor Housing)
- Pre-Drilled hole for side marker police use, does not include LED strobe, but includes LED wig-wag functionality
- Pre-molded side warning LED holes with standard sealed capability (does not include LED installed lights)

Wheels

- 18" x 8.0 painted black steel with polished stainless steel hub cover
- Full size 18" spare tire with TPMS (Same speed rating as original tire)
- Tire – 255/60R18 A/S BSW

Seats –

- Front – Police Grade cloth Trim, dual front buckets with reduced bolsters
- 1st row - 6-way power track with 2 way manual lumbar.
- 1st row – Passenger 2-way manual track
- Built-in steel intrusion plate in both front-seatbacks
- 2nd row- vinyl, 35/30/35 split bench seat

Flooring – Heavy Duty Thermoplastic Elastomer

Speedometer – Certified, digital readout in message center and analog gauge

Hidden Door-lock Plunger w/rear door controls inoperable (locks, handles and windows) (Pkg. 52P)

Interior Lighting –

- Overhead console
- Red/White Task Lighting in Overhead Console
- 3rd row overhead map light

Speed Control

ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL

<u>DESCRIPTION (Cont'd)</u>	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
AdvanceTrac with Roll Stability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rearview Camera with Washer viewable in 4.2" center stack	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Audio		
- AM/FM		
- Bluetooth Interface		
- 4.2" Color LCD Screen Center-stack "Smart Display"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Interior Color – Charcoal Black

PAINT

Color to be specified from standard color chart on Purchase Order when ordering

WARRANTY

3 year/36,000 miles bumper to bumper

5 year/100,000 miles power train CARE Extended service plan (zero deductible)

OPTIONS

4A. Ford Protect ExtraCare Extended Service Plan

Covering 113 components. 8 years/125,000 miles with \$0.00 deductible.

4B. Patrol Package

In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

Emergency Lighting Equipment (Colors to be determined at time of Order)

- Vehicle should be configured with the following options;
- Ignition Security System – Button on Siren keypad activates Ignition Security System.
- Park flash – All warning lights flash an alternating single flash @ 1.2 FPS, Only one color displaying per flash
- Diagnostics and fault log – On board diagnostic and log to help diagnose and record any issues
- Remote Configuration– Vehicle Setup to have support login to electrical control system via vehicle PC
- Car-to-car sync – Warning system to sync from vehicle to vehicle. Must integrate with system deployed in current vehicles.

1 - 54" Lightbar Dual Color with 12 LED Inboard & 24 LED Corners (Soundoff Signal Part Number: ENNLB00LCV-27Z). Includes Photo Cell Sensor

1 – Activate Factory Headlight Flasher

ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL

COMPLIANCE

YES **NO**

OPTIONS (Cont'd)

4B. Patrol Package (Cont'd)

1 – Rear Lightbar Dual Color - Ford Utility (Soundoff Signal Part Number: ENFWBRFF0)

2 –4" Fascia Light w/ Stud Mount, 18" hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED (Soundoff Signal Part Number: EMPS2STS4)

2 - 6 Inch Round Interior Light Red/White Chrome Trim Ring (Techniq Part Number: E20-WC0R-1) 1 - 200 Watt Remote Siren (Soundoff Signal Part

COMPLIANCE PAGES – MOTOR VEHICLES: SUVs

Number: ENGSA07152)

2 -4" Fascia Light w/ Stud Mount, 18" hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED (Soundoff Signal Part Number: EMPS2STS4)

2 - 100 Watt Professional Siren Speaker (Soundoff Signal Part Number: ETSS100J) With waterproof Connectors

2 - Vehicle Specific Bumper Mount Siren Speaker Bracket (Soundoff Signal Part Number: ETSSVBK01)

1 - 200 Watt 500 Series Siren / Light Controller (Soundoff Signal Part Number: ENGSA582RSR)

1 - Sync Module - (Soundoff Signal Part Number ENGSYMD01)

1 - Vehicle Integration Module - (Soundoff Signal Part Number ENGLNK002)

3 - Remote Node (Soundoff Signal Part Number: ENGND04101)

1 - Plug & Play Engine Bay Harness - Plugs into Soundoff Node and All Lighthoods with waterproof connectors

1-Plug & Play Hatch Harness Plugs into Soundoff Node with Waterproof Connector

1 - Ford Utility Wire Harness and Electronics Tray (Elite Vehicle Part Number: EL WH Utility Tray)

1 - 20% window Tint front windows

Prisoner Transportation & Accessories

1 - Vehicle Specific Front Prisoner Partition with Coated Poly & Sliding Window (Setina Part Number: PK11301TU20TM)

2 - Universal UnderCover Screw-In LED Insert Single Light Kit, 9-32 VDC w/25' five wire harness insert white (Soundoff Signal Part Number: ELUC3H025W) With waterproof Connectors

2 - Twist-lock adapter for LED Insert (Soundoff Signal Part Number PLUCTCL1)

2 - Single Recess Mount Light, SAE Class 1, 10-16v, Black Housing, 12 LED (Soundoff Signal Part Number: ENFSRS3) With waterproof Connectors

2 - Intersector Under Mirror/Surface Mount Light, 9-32 Vdc, w/ 4-Wedges, Mounting Gasket & Hardware, 16 LEDs (Soundoff Signal Part Number: ENT2B3)

✓ **ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL**

✓ **OPTIONS (Cont'd)**

4B. Patrol Package (Cont'd)

2 - Single Deck/Grille Mount 12 LED Lights (Soundoff Signal Part Number: ENFSGS3) with connector

4 - Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025)

1 - Vehicle Specific Rear Partition Coated Polycarbonate (Setina Part Number: PK03161TU202ND)

1 - Vehicle Specific Steel Vertical Window Barriers (Setina Part Number: WK05141TU20)

COMPLIANCE

YES

NO

☒

☐

COMPLIANCE PAGES – MOTOR VEHICLES: SUVs

1 - Dual T-Rail Weapon Mount System XL Lock w/ Key Override (Setina Part Number: GK20041UHKSVSXAL)

1 - Full Replacement Transport Seat TPO Plastic, with Center Pull Seat Belts (Setina Part Number: QK0634ITU20)

1 - Aluminum Push Bumper with 4 Integrated Dual Color Lights (Setina Part Number: BK2044ITU20) with Waterproof Connector

Console & Computer Equipment

1 – Ford Utility Police Console Kit – (Elite Vehicle Part Number: EL Utility Console, as specified or equal) shall include:

- Console Kit – 1 piece welded design
- Sloped Upper
- Armrest
- Cupholders
- Storage Pocket
- Speaker Bracket
- Mic Clip with L Bracket
- Internal Electronics Tray
- Recessed E-Ticket Bracket

1 – 9" Locking Slide Arm (Gamber-Johnson Part Number: 7160-1216-09)

2 – Power Distribution Block w/ Negative Bus (Gamber-Johnson Part Number: 7160-0313)

1 – Faceplate for Motorola XTL 2500-5000 (Gamber-Johnson Part Number: 7160-0321)

1 - Faceplate for Soundoff 480 Control Head (Gamber-Johnson Part Number: 7160-0339)

2 – Console Specific Side Mounted Mic Clip (Gamber-Johnson Part Number: MCS-EPICMIC)

1 – PC Antenna for Docking Station (Antennas Plus part Number: SH-T900)

1 - Mobile Radio Antenna Kit (Motorola Part Number: RAF4226A)

1 - Mobile Radio Antenna Kit (Motorola Part Number: HAE6035A)

1 - Mobile Radio GPS Kit (Motorola Part Number: HAG4000B)

1 – Install 2 County Supplied Motorola Radios

ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL

OPTIONS (Cont'd)

4C. Warrants Package

Emergency Lighting Equipment (Colors to be determined at time of order)

In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- Vehicle should be configured with the following options;
- Ignition Security System – Button on Siren keypad activates Ignition Security System.
- Park flash – All warning lights flash an alternating single flash @ 1.2

<u>COMPLIANCE</u>	
<u>YES</u>	<u>NO</u>

- FPS, Only one color displaying per flash
- Diagnostics and fault log – On board diagnostic and log to help diagnose and record any issues
- Remote Configuration– Vehicle Setup to have support login to electrical control system via vehicle PC
- Car-to-car sync – Warning system to sync from vehicle to vehicle. Must integrate with system deployed in current vehicles.

- 1 - Vehicle Specific Dual Color Light bar w/ TD 12LED (Soundoff Signal Part Number: ENFWBF)
- 1 – Activate Factory Headlight Flasher
- 2 - Universal UnderCover Screw-In LED Insert Single Light Kit, 9-32 VDC w/25' five wire harness insert white (Soundoff Signal Part Number: ELUC3H025W) With waterproof Connectors
- 2 - Twist-lock adapter for LED Insert (Soundoff Signal Part Number PLUCTCL1)
- 2 – Single Recess Mount Light, SAE Class 1, 10-16v, Black Housing, 12 LED (Soundoff Signal Part Number: ENFSRS3) With waterproof Connectors
- 2 - Intersector Under Mirror/Surface Mount Light, 9-32 Vdc, w/ 4-Wedges, Mounting Gasket & Hardware, 16 LEDs (Soundoff Signal Part Number: ENT2B3)
- 2 – Single Deck/Grille Mount 12 LED Lights (Soundoff Signal Part Number: ENFSGS3) with connector
- 4 – Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025)
- 1 – Rear Lightbar Tri Color - Ford Utility (Soundoff Signal Part Number: ENFWBRFF0)
- 2 –4" Fascia Light w/ Stud Mount, 18" hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED (Soundoff Signal Part Number: EMPS2STS4)
- 2 - 6 Inch Round Interior Light Red/White Chrome Trim Ring (Techniq Part Number: E20-WCOR-1) 1 - 200 Watt Remote Siren (Soundoff Signal Part Number: ENGSA07152)

✓ **ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL**

OPTIONS (Cont'd)

COMPLIANCE
YES **NO**

✓ **4C. Warrants Package (Cont'd)**

- 2 –4" Fascia Light w/ Stud Mount, 18" hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED (Soundoff Signal Part Number: EMPS2STS4)
- 2 - 100 Watt Professional Siren Speaker (Soundoff Signal Part Number: ETSS100J) With waterproof Connectors
- 2 - Vehicle Specific Bumper Mount Siren Speaker Bracket (Soundoff Signal Part Number: ETSSVBK01)
- 1 - 200 Watt 500 Series Siren / Light Controller (Soundoff Signal Part Number: ENGSA582RSR)

COMPLIANCE PAGES – MOTOR VEHICLES: SUVs

- 1 – Sync Module – (Soundoff Signal Part Number ENGSYMD01)
- 1 – Vehicle Integration Module - (Soundoff Signal Part Number ENGLNK002)
- 3 – Remote Node (Soundoff Signal Part Number: ENGND04101)
- 1 – Plug & Play Engine Bay Harness – Plugs into Soundoff Node and All Lighthoods with waterproof connectors
- 1- Plug & Play Hatch Harness Plugs into Soundoff Node with Waterproof Connector
- 1 - Ford Utility Wire Harness and Electronics Tray (Elite Vehicle Part Number: EL WH Utility Tray)
- 1 – 20% window Tint front windows

Prisoner Transportation & Accessories

- 1 - Vehicle Specific Front Prisoner Partition with Coated Poly & Sliding Window (Setina Part Number: PK1130ITU20TM)
- 1 - Vehicle Specific Rear Partition Coated Polycarbonate (Setina Part Number: PK0316ITU202ND)
- 1 - Vehicle Specific Steel Vertical Window Barriers (Setina Part Number: WK0514ITU20)
- 1 - Dual T-Rail Weapon Mount System XL Lock w/ Key Override (Setina Part Number: GK20041UHKSVCAXL)
- 1 - Full Replacement Transport Seat TPO Plastic, with Center Pull Seat Belts (Setina Part Number: QK0634ITU20)

Console & Computer Equipment

- 1 – Ford Utility Police Console Kit (Gamber-Johnson Part Number: 7170-0166-01)
- 1 – 9" Locking Slide Arm (Gamber-Johnson Part Number: 7160-1216-09)
- 1 - Faceplate for Motorola XTL 2500-5000 (Gamber-Johnson Part Number: 7160-0321)

ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL

OPTIONS (Cont'd)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>

4C. Warrants Package (Cont'd)

- 1 - Faceplate for Soundoff 480 Control Head (Gamber-Johnson Part Number: 7160-0339)
- 2 – Console Specific Side Mounted Mic Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- 1 - Mobile Radio Antenna Kit (Motorola Part Number: RAF4226A)
- 1 - Mobile Radio Antenna Kit (Motorola Part Number: HAE6035A)
- 1 - Mobile Radio GPS Kit (Motorola Part Number: HAG4000B)
- 1 – Install 2 County Supplied Motorola Radios

<input checked="" type="checkbox"/>	<input type="checkbox"/>
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4D. Admin Package

Emergency Lighting Equipment (Colors to be determined at time of order)
In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- Vehicle should be configured with the following options;
- Ignition Security System – Button on Siren keypad activates Ignition Security System.
- Park flash – All warning lights flash an alternating single flash @ 1.2 FPS, Only one color displaying per flash
- Diagnostics and fault log – On board diagnostic and log to help diagnose and record any issues
- Remote Configuration– Vehicle Setup to have support login to electrical control system via vehicle PC
- Car-to-car sync – Warning system to sync from vehicle to vehicle. Must integrate with system deployed in current vehicles.

1 - Vehicle Specific Dual Color Light bar w/ TD 12 LED (SoundOff Signal Part Number: ENFWBF

1 – Activate Factory Headlight Flasher

4 – Single Deck/Grille Mount 12 LED Lights (SoundOff Signal Part Number: ENFSGS3) With waterproof Connectors

2 - Universal UnderCover Screw-In LED Insert Single Light Kit (SoundOff Signal Part Number: ELUC3H025W) With waterproof Connectors

2 - Single 12LED Recess Mount Lights (SoundOff Signal Part Number: ENFSRS3) With waterproof Connectors

2 - Single Deck/Grille Mount 12 LED Lights (SoundOff Signal Part Number: ENFSGS3)

2 - Intersector Under Mirror/Surface Mount Light, 9-32 Vdc, w/ 4-Wedges, Mounting Gasket & Hardware, 16 LEDs (Soundoff Signal Part Number: ENT2B3)

✓ **ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>

✓ **OPTIONS (Cont'd)**

4D. Admin Package

2 – Single Deck/Grille Mount 12 LED Lights

(Soundoff Signal Part Number: ENFSGS3) with connector

4 – Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025)

1 – Rear Lightbar Tri Color - Ford Utility (Soundoff Signal Part Number: ENFWBRFF0)

2 –4" Fascia Light w/ Stud Mount, 18" hard wire w/ sync option, SAE Class 1 & CA Title 13, 9-32 Vdc, Black Housing, 12 LED (Soundoff Signal Part Number: EMPS2STS4)

2 - 6 Inch Round Interior Light Red/White Chrome Trim Ring (Techniq Part Number: E20-WCOR-1) 1 - 200 Watt Remote Siren (Soundoff Signal Part

COMPLIANCE PAGES -- MOTOR VEHICLES: SUVs

Number: ENGSA07152)

- 2 - 100 Watt Professional Siren Speaker (Soundoff Signal Part Number: ETSS100J) With waterproof Connectors
- 2 - Vehicle Specific Bumper Mount Siren Speaker Bracket (Soundoff Signal Part Number: ETSSVBK01)
- 1 - 200 Watt 500 Series Siren / Light Controller (Soundoff Signal Part Number: ENGSA582RSR)
- 1 - Sync Module - (Soundoff Signal Part Number ENGSYMD01)
- 1 - Vehicle Integration Module - (Soundoff Signal Part Number ENGLNK002)
- 3 - Remote Node (Soundoff Signal Part Number: ENGND04101)
- 1 - Plug & Play Engine Bay Harness - Plugs into Soundoff Node and All Lightheads with waterproof connectors
- 2- Plug & Play Hatch Harness Plugs into Soundoff Node with Waterproof Connector
- 1 - Ford Utility Wire Harness and Electronics Tray (Elite Vehicle Part Number: EL WH Utility Tray)
- 1 - 20% window Tint front windows

Console & Computer Equipment

- 1 - Ford Utility Police Console Kit (Gamber-Johnson Part Number: 7170-0166-01)
- 1 - 9" Locking Slide Arm (Gamber-Johnson Part Number: 7160-1216-09)
- 1 - Faceplate for Motorola XTL 2500-5000 (Gamber-Johnson Part Number: 7160-0321)
- 1 - Faceplate for Soundoff 480 Control Head (Gamber-Johnson Part Number: 7160-0339)
- 2 - Console Specific Side Mounted Mic Clip (Gamber-Johnson Part Number: MCS-EPICMIC)
- 1 - Mobile Radio Antenna Kit (Motorola Part Number: RAF4226A)

✓ **ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL**

OPTIONS (Cont'd)

COMPLIANCE
YES **NO**

✓ **4D. Admin Package (Cont'd)**

- 1 - Mobile Radio Antenna Kit (Motorola Part Number: HAE6035A)
- 1 - Mobile Radio GPS Kit (Motorola Part Number: HAG4000B)
- 1 - Install 2 County Supplied Motorola Radios

✓ **4E. Prosecutor's Package**

Emergency Lighting Equipment (Colors to be determined at time of order)
In an effort to maintain consistency and uniformity among all light patterns in emergency vehicles in the fleet, the County requires the use of SoundOff Signal BluePrint Control System for lightbars and lighting.

- Vehicle should be configured with the following options;
- Ignition Security System - Button on Siren keypad activates Ignition

Security System.

- Park flash – All warning lights flash an alternating single flash @ 1.2 FPS, Only one color displaying per flash
- Diagnostics and fault log – On board diagnostic and log to help diagnose and record any issues
- Remote Configuration– Vehicle Setup to have support login to electrical control system via vehicle PC
- Car-to-car sync – Warning system to sync from vehicle to vehicle. Must integrate with system deployed in current vehicles. No subscription fee.

1 - Vehicle Specific Dual Color Light bar w/ TD 12LED (Soundoff Signal Part Number: ENFWBF)

4 - Single Deck/Grille Mount 12 LED Lights (Soundoff Signal Part Number: ENFSGS3)

1 – Activate Factory Headlight Flasher

4 - Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025W)

2 – Single 12LED Recess Mount Lights (Soundoff Signal Part Number: ENFSRS3)

4 – Universal UnderCover Screw-In LED Insert Single Light Kit (Soundoff Signal Part Number: ELUC3H025)

1 – Rear Lightbar Dual Color - Ford Utility (Soundoff Signal Part Number: ENFWBRF)

1 - 200 Watt Remote Siren (Soundoff Signal Part Number: ENGSA07152)

1 - 15 Programmable Button w/ 3 Position Slide Switch Controller (Soundoff Signal Part Number: ENGCP13001)

2 - 100 Watt Professional Siren Speaker (Soundoff Signal Part Number: ETSS100N)

✓ **ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>

✓ **OPTIONS (Cont'd)**

✓ **4E. Prosecutor's Package (Cont'd)**

2 - Vehicle Specific Bumper Mount Siren Speaker Bracket (Soundoff Signal Part Number: ETSSVBK01)

1 - 100 Amp Central Controller (Soundoff Signal Part Number: ENGCC01241)

1 – Sync Module – (Soundoff Signal Part Number ENGSYMD01)

1 – Vehicle Integration Module - (Soundoff Signal Part Number ENGLNK002)

1 - Central Controller Harness Kit (Soundoff Signal Part Number: ENGHNK01)

1 – Remote Node (Soundoff Signal Part Number: ENGND04101)

1 – Remote Node Harness (Soundoff Signal Part Number: ENGHNK02)

1 - Ford Utility Wire Harness and Electronics Tray - Ford Utility Vehicle



COMPLIANCE PAGES – MOTOR VEHICLES: SUVs

Specific electronics tray and harness. Tray and harness is designed for minimal connection points and seamless integration of aftermarket electronics into vehicle upfitter connectors. No cutting or splicing of any vehicle wires.

Tray - Aluminum Tray fits behind rear OE panel. Electronics control system, Power & Ground distribution should be preinstalled onto tray.

Harness - GXL function labeled wire. Wires should have no connections in line, wires terminated on both ends with plug-n-play connectors. Vehicle side of harness should have OEM spec terminals and connectors, terminated with tool press applicator to OE spec.

1 - DBUtility2021 - Pro Clipusa, or equal; Vehicle Specific Dash Bracket- Dash bracket consists of light gauge steel with a black powder coating. It is to be mounted near the factory AM/FM Radio without drilling any holes in the vehicle. The bracket is to have the Amps hole pattern.

1 - Mobile Radio Antenna Kit (Motorola Part Number: RAF4226A)

1 - Mobile Radio Antenna Kit (Motorola Part Number: HAE6035A)

1 - Mobile Radio GPS Kit (Motorola Part Number: HAG4000B)

1 - Install County Supplied Motorola Radios

1 - 20% window Tint front windows & Strip on windshield

- | | | |
|--|-------------------------------------|--------------------------|
| <p>✓ <u>4F. Panasonic Toughbook CF-33 Docking Station with Integrated Power Supply (Dual RF, Standard Lock) (Installed)</u>
(Gamber-Johnson Part Number: 7170-0684-02)</p> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <p>✓ <u>4G. Ford Police Interceptor Utility Pedestal System Kit (Installed)</u>(Gamber-Johnson Part Number: 7170-0814-01)</p> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <p>✓ <u>4H. Split Cage Partition (Installed)</u>
(Setina part number: 1K0574ITU20FR)</p> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <p>✓ <u>ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL</u></p> | | |

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>

- | | | |
|---|-------------------------------------|--------------------------|
| <p>✓ <u>OPTIONS (Cont'd)</u>
✓ <u>4I. Open Top Tray with Anchor Points & Lower Drawer with Combination Lock (Installed)</u>
(Setina Part Number: TK0236ITU20)</p> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <p>✓ <u>4J. Freestanding Mount Kit (Installed)</u>
(Setina Part Number: GF1092ITU20)</p> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <p>✓ <u>4K. Dual Weapon Lock Blac - Rac (Installed)</u>
(Setina Part Number: GK11222B)</p> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <p>✓ <u>4L. Aluminum Push Bumper with Integrated Dual Color Lights (Installed)</u>
(Setina Part Number: BK2044ITU20)</p> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

- ✓ **4M. Single Weapon draw with lock (Installed)**
(Rockland part Number: DRU-1)
- ✓ **4N. Dual Color LED light bar with vehicle specific mounts (Installed)**
(Soundoff Signal Part Number: ENFWBRF)
- ✓ **4O. Harness (Installed)**
(Soundoff Signal Part Number: PCPNRCNG1)
- ✓ **4P. Dual color warning light – Color to be specified at time of order (Installed)**
(Soundoff Signal Part Number: EMPS2STS4)
- ✓ **4Q. Getac A140 Installtion Kit**
 - Close to Dash Bracket (Hint Part Number TM-5126-PIU-20)
 - Power Supply (Lind Part Number (GE1950-3709)
 - KeyBoard (iKey Part Number: IK-88-TP-USB)
 - Docking Station – (Gamber Johnson Part Number: 7160-1247-03)
- ✓ **4R. Whelen: IX2AAAA - Liberty II, Solo IX Low Current Series Light Bar- 54"**
Fully loaded with all Amber, LED's which includes 4 corners, 4 front facing and 6 rear facing and bar also includes two white take down lights in Front, 2 White Alley Light, Corner light wired on a Separate switch.

✓ **ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL**

OPTIONS (Cont'd)

<u>COMPLIANCE</u>	
<u>YES</u>	<u>NO</u>

- ✓ **4S. Light Color Option**
Red and blue modules in lieu of amber for Sheriff Depart or OEM, keeping the amber rear arrow stick.
- ✓ **4T. 54" Lightbar**
Color to be determined at time of order. Fully Populated, Dual Color, Low Profile mount with solar panel. (Soundoff Signal Part Number: ENNLB00LMM-29L)
- ✓ **4U. Special Paint Colors Not On the Standard Color Chart**
- ✓ **4V. Diagnostic Tools / Test Equipment**
 1. Successful bidder may be required to supply between one (1) to three (3) complete sets of OEM (Original Equipment Manufactured) test/diagnostic/programming equipment (i.e. laptop, software, cabling, and adapters) and special tools required to perform the full range of diagnostic and maintenance

actions necessary to maintain vehicle operability. This equipment will cover the vehicle chassis, engine, transmission, brakes, hydraulics, and all additional equipment (if applicable). Examples of OEM diagnostics are as follows:
 Ford IDS, Cummins Quickserv, Mack Tech Tool, John Deere Service Advisor, Freightliner Diagnostic Link

- | | | |
|---|-------------------------------------|--------------------------|
| 2. All laptop computers will be of the newest available technology and have sufficient storage and memory to operate all required software | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Provide a list of all test/diagnostic/programming equipment and special tools being supplied at the time of bid | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. All software installations and activations will be completed by the successful bidder at no cost to the County | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 5. All software updates and renewal will be provided at no cost to the County for a period of five (5) years from the acceptance of the equipment | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 6. All technical issues relating to test/diagnostic/programming equipment and special tools shall be resolved by the successful bidder at no cost to the County for a period of five (5) years from the acceptance of the equipment | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 7. Training shall be provided on all items in this section at a specified County Location | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

ITEM #4 - CURRENT MODEL YEAR, OR NEWER, FORD POLICE INTERCEPTOR UTILITY, AS SPECIFIED OR EQUAL

OPTIONS (Cont'd)

COMPLIANCE
YES **NO**

4W. Two-Way Radio Power and Wiring Requirements for New Vehicles

For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps
- #12 AWG BLACK wire connected to chassis ground
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps

Wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle and secured in the vicinity of the operator. Wiring harness shall be clearly labeled "TWO-WAY RADIO". Wires shall be unterminated. 12VDC sources shall be protected from making contact with grounded metal surfaces

4X. Installation of County Supplied Two Way Radio and Accessories

Install is to include but not limited to antenna cable, mounts, speakers, brackets, etc. For the purpose of installing two-way radios into new County vehicles and equipment,

COMPLIANCE PAGES – MOTOR VEHICLES: SUVs

the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps.
- #12 AWG BLACK wire connected to chassis ground.
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps.

These wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle. The wiring harness shall be clearly labeled "TWO-WAY RADIO". The 12VDC sources shall be protected from making contact with grounded metal surfaces.



- ✓ **4Y. Ford Factory Installed Options** – percentage discount from Manufacturer's Suggested Retail Price (List Price) *Must submit price list with bid.*



CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
No. B2023-134

RESOLUTION

July 19, 2023

WHEREAS, on June 21, 2023, pursuant to legal advertisements therefor, sealed bids were received for the furnishing and delivery of MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS for the County of Ocean; and

WHEREAS, at the advertised time, responses were received from the following bidders:

<u>Name of Bidder</u>	<u>Address of Bidder</u>
Winner Ford	250 Berlin Road Cherry Hill, NJ 08034 (856) 214-0759

; and

WHEREAS, after the receipt and examination of same, the County Purchasing Agent has now recommended to this Board that the sole qualified bid, according to specifications, namely that of, WINNER FORD be accepted. Recommendation is made to reject Item Nos. 5, 5a, 5b, 5c, 5d, 5e, 5f, 5g, 5h, 5i, 5j, 5k, 5l, 5m, 5n, 5o, 5p, 5q, 5r, 5s, 5t, 5u, 5v, 5w, 5x, 5y, 5z, 5aa, 5bb, 5cc, 5dd, 5ee, 5ff, 5gg, 5hh and 5ii, as they were unresponsive They will be rebid with revised specifications.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY, as follows:

1. The Director and Clerk of this Board are hereby authorized and directed to enter into a contract accepting the bid for the furnishing and delivery of MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS for the County of Ocean, for the contract period from date of award through July 18, 2024, a period of one (1) year or until delivery is complete unless otherwise stated. The County reserves the right to extend the term of the contract pursuant to N.J.S.A. 40A:11-15, as follows:

WINNER FORD for one hundred sixty seven (167) items, to wit:

ITEM NOS. 1, 1a, 1b, 1c, 1d, 1e, 1f, 1g, 1h, 1i, 1j, 1k, 1l, 1m, 1n, 1o, 1p, 1q, 1r, 1s, 1t, 1u, 1v, 1w, 1x, 1y, 1z, 1aa, 1bb, 1cc, 2, 2a, 2b, 2c, 2d, 2e, 2f, 2g, 2h, 2i, 2j, 2k, 2l, 2m, 2n, 2o, 2p, 2q, 2r, 2s, 2t, 2u, 2v, 2w, 2x, 2y, 2z, 2aa, 2bb, 2cc, 2dd, 2ee, 2ff, 2gg, 2hh, 2ii, 2jj, 2kk, 2ll, 2mm, 2nn, 2oo, 2pp, 2qq, 2rr, 2ss, 2t, 2uu, 2vv, 3, 3a, 3b, 3c, 3d, 3e, 3f, 3g, 3h, 3i, 3j, 3k, 3l, 3m, 3n, 3o, 3p, 3q, 3r, 3s, 3t, 3u, 3v, 3w, 3x, 3y, 3z, 3aa, 3bb, 3cc, 3dd, 3ee, 3ff, 3gg, 3hh, 3ii, 3jj, 3kk, 3ll, 3mm, 3nn, 3oo, 3pp, 3qq, 3rr, 3ss, 4, 4a, 4b, 4c, 4d, 4e, 4f, 4g, 4h, 4i, 4j, 4k, 4l, 4m, 4n, 4o, 4p, 4q, 4r, 4s, 4t, 4u, 4v, 4w, 4x, 4y, 4z, 4aa, 4bb, 4cc, 4dd, 4ee, 4ff, 4gg, 4hh, 4ii, 4jj, 4kk, 4ll, 4mm, 4nn and 4oo.

For a Total Lump Sum Award (Item #'s 1 - 1cc) of \$7,144,480.00.

For a Total Lump Sum Award (Item #'s 2 - 2vv) of \$8,821,255.00.

For a Total Lump Sum Award (Item #'s 3 - 3ss) of \$7,235,255.00.

For a Total Lump Sum Award (Item #'s 4 - 4oo) of \$3,711,250.00.

This vendor has extended this contract to County Cooperative Contract System Participants.

2. Payments for the equipment and services to be acquired by this contract shall be made upon the approval of vouchers submitted by the successful bidders in accordance with the requirements of the Board of Commissioners and subject to the Board of Commissioners customary procedures. Delivery shall be made upon receipt of a Purchase Order issued by the Ocean County Department of Purchase, upon which delivery locations and needed quantities shall be indicated.

3. Funds for the equipment and services shall be available within the following funding Source: Vehicle Services O.E.

4. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract, the number being B2023-134.

5. Be it further resolved that certified copies of this Resolution shall be made available to the County Auditor, County Department of Purchasing, Department of Finance, Vehicle Services and Winner Ford the successful bidder.

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

11. Acknowledgement of Submission of Forms from Current Bid Package*

Bidders shall complete all documents and acknowledge all terms included with the bid package. All documents should be from this bid package as forms change frequently and the most updated forms are provided in this specification. The forms must not be dated or executed prior to the date of advertising. Failure to follow these instructions is cause for rejection.

Confirmed

12. Submission of Bid Package*

By submitting a response to this solicitation, the Vendor understands and acknowledges that all required documents to this solicitation must be submitted and that failure to do so may be cause for rejection.

Bidder also understands that only one (1) bid submission shall be considered. Please DO NOT Submit a manual bid response. Submitting a manual response in addition to the electronic response is cause for rejection of your bid.

Confirmed

PRICE TABLES

ITEM #1 - CURRENT MODEL YEAR OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery A.R.O.
1	Current Model Year Or Newer, Ford F550 Regular Cab With Steel Dump Body, As Specified, Or Equal	25	EA	\$82,812.00	\$2,070,300.00		2024 F550 RC	see #7 in questionnaire	unknown at this time
OPTIONS									

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery A.R.O.:
1a	Upgrade Chassis to Super Cab Chassis, retaining 60" Cab to Axle, as specified	25	EA	\$3,983.00	\$99,575.00				
1b	Upgrade Chassis to Crew Cab Chassis, retaining 60" Cab to Axle, As specified	25	EA	\$4,995.00	\$124,875.00				
1c	Upgrade to Regular Cab Chassis with 84" Cab to Axle, As Specified	25	EA	\$1,320.00	\$33,000.00				
1d	Upgrade to Super Cab Chassis with 84" Cab to Axle, As Specified	25	EA	\$4,180.00	\$105,250.00				
1e	Upgrade to Crew Cab Chassis with 84" Cab to Axle, as Specified	25	EA	\$5,170.00	\$129,250.00				
1f	Fold Down Sides on Standard Dump Body, as Specified	25	EA	\$850.00	\$21,250.00				
1g	Stainless Steel Body Upgrade Dimensions, as Specified	25	EA	\$7,050.00	\$176,250.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery A.R.O.
1h	Stainless Steel Fold Down Sides for Stainless Steel Body Option, as Specified	25	EA	\$1,500.00	\$37,500.00				
1i	Body Paint Option for Stainless Steel Body Upgrade, as Specified	25	EA	\$4,000.00	\$100,000.00				
1j	Central Hydraulic System Hydraulic Pumps, as Specified	25	EA	\$25,200.00	\$630,000.00				
1k	Stainless Steel Urethane General, as Specified	25	EA	\$9,000.00	\$225,000.00				
1l	Bump-Through Liftgate, as Specified	25	EA	\$11,000.00	\$275,000.00				
1m	I-Pack Tool Box, as Specified	25	EA	\$6,300.00	\$157,500.00				
1n	ProTech Aluminum I-Pack with Stainless Steel Doors PM #20-2737, as Specified	25	EA	\$7,390.00	\$184,750.00				
1o	30" Under-Body Tool Box, as Specified	25	EA	\$1,590.00	\$39,750.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.R.O.
1p	Stainless Steel Y-Box General, as Specified	25	EA	\$33,500.00	\$835,000.00				
1q	Spreader, Leg Stand Kit FN #303/295, as Specified	25	EA	\$4,265.00	\$106,525.00				
1r	Air Compressor, 70 CFM, as Specified	25	EA	\$19,110.00	\$477,750.00				
1s	Air Compressor, 150 CFM, as Specified	25	EA	\$22,135.00	\$553,375.00				
1t	Gen-lights, Model 30204, as Specified	25	EA	\$1,280.00	\$32,000.00				
1u	9' Reachable Detachable Western Snow Plow System, as Specified	25	EA	\$9,235.00	\$230,875.00				
1v	Poly Electric Sprinkler Dimensions, as Specified	25	EA	\$6,690.00	\$167,250.00				
1w	Wheel Light Bar LED Liberty II Solo 1x 45", as Specified	25	EA	\$5,400.00	\$135,000.00				

PROPOSAL DOCUMENT REPORT

Bid: MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	Rtd Bid	Make/Model	Warranty	Delivery, A.R.C.
1x	Road Dependent Paint Color Scheme, as Specified	25	EA	\$3,500.00	\$87,500.00				
1y	Special Paint Colors Not On the Standard Color Chart, as Specified	25	EA	\$600.00	\$16,500.00				
1z	Diagnostic Tools / Test Equipment, as Specified	3	SET	\$7,500.00	\$22,500.00				
1aa	Two Way Radio Power and Wiring Requirements for New Vehicles, as Specified	25	EA	\$300.00	\$9,000.00				
1bb	Installation of County Supplied Two Way Radio and Accessories, as Specified	25	EA	\$500.00	\$15,000.00				
1cc	Technical Support, as Specified	180	HR	\$1.00	\$180.00				
TOTAL					\$7,144,480.00				

ITEM #2 - CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT
Bid No. TBD
MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery A.R.O.
2	Current Model Year Or Newer, Ford F550 Regular Cab With 9 Foot Utility Body, As Specified, Or Equal	25	EA	\$90,416.00	\$2,260,400.00		2024 F550	see #7	Unknown
OPTIONS									
2a	Upgrade Chassis to Super Cab Chassis, reballing 60" Cab to Axle, as specified	25	EA	\$3,960.00	\$99,000.00				
2b	Upgrade Chassis to Crew Cab Chassis, retaining 60" Cab to Axle, As Specified	25	EA	\$4,995.00	\$124,875.00				
2c	Upgrade to Regular Cab Chassis with 84" Cab to Axle, As Specified	25	EA	\$1,320.00	\$33,000.00				
2d	Upgrade to Super Cab Chassis with 84" Cab to Axle, As Specified	25	EA	\$4,130.00	\$103,250.00				
2e	Upgrade to Crew Cab Chassis with 84" Cab to Axle, as Specified	25	EA	\$5,170.00	\$129,250.00				

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery A.R.O.
2f	9' Aluminum Utility Body Upgrade Body Shell, as specified	25	EA	\$4,200.00	\$105,000.00				
2g	11 Foot Body Upgrade, as Specified	25	EA	\$1,955.00	\$48,875.00				
2h	Maxon Liftgate, as Specified	25	EA	\$4,640.00	\$115,000.00				
2i	Flip Top Compartment both Street and Curbside for 9 Foot Utility Body, as Specified	25	EA	\$1,800.00	\$45,000.00				
2j	Flip Top Compartment both Street and Curbside for 11 Foot Utility Body, as Specified	25	EA	\$1,815.00	\$45,375.00				
2k	Raised Front Curbside Compartment for both 9 Foot and 11 Foot Utility Bodies (Bottle Gas Retainer Not Included), as Specified	25	EA	\$1,670.00	\$41,750.00				
2l	Bottle Retainer Compartment, as Specified	25	EA	\$3,250.00	\$81,500.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.R.O.
2m	High Compartment Body, 9 Foot Utility Body, as Specified	25	EA	\$5,400.00	\$135,000.00				
2n	High Compartment Body, 11 Foot Utility Body, as Specified	25	EA	\$7,100.00	\$177,500.00				
2o	Subfloor with Full Height Tailgate, as Specified	25	EA	\$3,200.00	\$80,000.00				
2p	Transverse Compartment, as Specified	25	EA	\$7,525.00	\$188,125.00				
2q	C-Tech Drawer Unit for Standard Height Body, as Specified	25	EA	\$2,740.00	\$68,500.00				
2r	C-Tech Drawer Unit for 60" High Utility Body, as Specified	25	EA	\$4,060.00	\$101,500.00				
2s	Venco Venturo 4,000 LB. Electric Crane, as Specified	25	EA	\$33,100.00	\$827,500.00				
2t	Custom Rear Work Bumper, as Specified	25	EA	\$4,845.00	\$121,125.00				

PROPOSAL DOCUMENT REPORT

BID - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

PROPOSAL DOCUMENT REPORT

WINNER FORD

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery A.R.O.
Zu	Ladder Rack, as Specified	25	EA	\$2,195.00	\$54,875.00				
Zv	E-Track Downr Each Side of Body - 2" from Top of Compartments, As Specified or Equal	25	EA	\$365.00	\$9,125.00				
Zw	Four (4) 7" X 12" Ratchet Straps, As Specified	25	EA	\$80.00	\$2,000.00				
Zx	BASF Spray Liner on Floor of Compartments, as Specified	25	EA	\$1,590.00	\$39,750.00				
Zy	Whelen LED Liberty II Solo 1X 48" Light Bar, as Specified	25	EA	\$5,400.00	\$135,000.00				
Zz	Light Color Option for Liberty II Solo 1X 48" Light Bar	25	EA	\$1.00	\$25.00				
Zaa	Emergency Lighting Split Red Blue Body Lights, as Specified	25	EA	\$1.00	\$25.00				
Zbb	Trailblazer 302 Air Pak, as Specified	25	EA	\$44,100.00	\$1,102,500.00				
Zcc	Whirl, as Specified	25	EA	\$5,260.00	\$131,500.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.R.G.:
Zdd	Air Compressor, 150 CFM, as Specified	25	EA	\$22,135.00	\$553,375.00				
Zee	Pioneer Flood Light Head - Model PFP271, or Equal, as Specified	25	EA	\$2,790.00	\$69,750.00				
Zft	Cast Iron Mechanic's Wipe on Removable Plate with Receiver Type Hitch, as Specified	25	EA	\$1,175.00	\$29,375.00				
Zgg	Husky 815-Piece Mechanic's Tool Set, as Specified	25	EA	\$3,400.00	\$85,000.00				
Zhh	Truck Steel Air/Hydraulic Service Jack, as Specified	25	EA	\$3,500.00	\$87,500.00				
Zii	1700 Peak Amp 12 Volt Jumper Starter, as Specified	25	EA	\$415.00	\$10,375.00				
Zj0	Booster Jump Set, as Specified	25	EA	\$475.00	\$11,875.00				
Zkk	Road Department Paint Color Scheme, as Specified	25	EA	\$3,500.00	\$87,500.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery A.R.O.
211	Vehicle Special Order Paint Colors Not on the Standard Color Chart, as Specified	25	EA	\$660.00	\$16,500.00				
211	✓ EMPAK A305BW, as Specified	25	EA	\$30,440.00	\$761,000.00				
211	✓ Inverter, as Specified	25	EA	\$4,840.00	\$121,000.00				
200	✓ Go Lights, Model 3024, as Specified	25	EA	\$7,310.00	\$1,827,500.00				
200	✓ Readily Detachable Western Snow Plow System, as Specified	25	EA	\$9,235.00	\$230,875.00				
299	✓ Poly Electric Spreader, as Specified	25	EA	\$8,600.00	\$217,250.00				
211	✓ Pipe Wise on Removable Plate with Receiver Type Hitch, as Specified	25	EA	\$1,165.00	\$29,125.00				
255	✓ Diagnostic Tools / Test Equipment, as Specified	3	SET	\$7,500.00	\$22,500.00				
211	✓ Two-Way Radio Power and Wiring Requirements for New Vehicles, as Specified	25	EA	\$360.00	\$9,000.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.R.O.:
204	Installation of County Supplied Two Way Radio and Accessories, as Specified	25	EA	\$600.00	\$15,000.00				
207	Technical Support, as Specified	180	HR	\$7.00	\$1,260.00				
TOTAL					\$8,821,255.00				

ITEM #3 - CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.R.O.:
3	Current Model Year Or Newer, Ford F550 Regular Cab With Enclosed Utility Service Body, As Specified, Or Equal	25	EA	\$103,357.00	\$2,583,925.00		2024 Ford F550	See #7	Unknown
OPTIONS									
3a	Upgrade Chassis to Super Cab Chassis retaining 60" Cab to Axle, as specified	25	EA	\$3,960.00	\$99,000.00				

WINNER FORD

PROPOSAL DOCUMENT REPORT

BID No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A/R, O.C.
3b	Upgrade Chassis to Crew Cab Chassis, retaining 80" Cab to Axle, As Specified	25	EA	\$4,995.00	\$124,875.00				
3c	Upgrade to Regular Cab Chassis with 84" Cab to Axle, As Specified	25	EA	\$1,320.00	\$33,000.00				
3d	Upgrade to Super Cab Chassis with 84" Cab to Axle, As Specified	25	EA	\$4,130.00	\$103,250.00				
3e	Upgrade to Crew Cab Chassis with 84" Cab to Axle, as Specified	25	EA	\$5,170.00	\$129,250.00				
3f	Medium Height Enclosed Body Upgrade, as Specified	25	EA	\$1,400.00	\$35,000.00				
3g	High Height Enclosed Body Upgrade, as Specified	25	EA	\$1,900.00	\$47,500.00				
3h	11 Foot Low Height Enclosed Body Upgrade For Use With 84" CA Chassis, as Specified	25	EA	\$2,500.00	\$62,500.00				

PROPOSAL DOCUMENT REPORT

BID - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery A.R.O.
✓ 2f	11 Foot Medium Height Enclosed Body Upgrade For Use With 84" CA Chassis, as Specified	25	EA	\$3,160.00	\$79,300.00				
✓ 3f	11 Foot High Height Enclosed Body Upgrade For Use With 84" CA Chassis, as Specified	25	EA	\$3,900.00	\$97,500.00				
✓ 3k	Aluminum Body Upgrade from Steel, As Specified	26	EA	\$4,825.00	\$125,450.00				
✓ 3l	Medium Height Enclosed Body Upgrade, as Specified	25	EA	\$4,900.00	\$122,500.00				
✓ 3m	High Height Enclosed Body Upgrade, as Specified	25	EA	\$4,950.00	\$123,750.00				
3n	11 Foot Medium Height Enclosed Body Upgrade For Use With 84" CA Chassis, as Specified	25	EA	\$7,000.00	\$175,000.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.R.D.
30	11 Foot High Height Enclosed Body Upgrade For Use With 84" CA Chassis, as Specified	25	EA	\$8,850.00	\$171,250.00				
30	Side Access Doors In Roof, as Specified	25	EA	\$2,200.00	\$55,000.00				
30	Body Retainer Compartment, as Specified	25	EA	\$5,050.00	\$126,250.00				
31	BASF DTE Liner AXALTA, as Specified	25	EA	\$1,460.00	\$36,500.00				
33	Whelen 300 Series Super LED Scene Lights, as Specified	25	EA	\$800.00	\$20,000.00				
37	Inverter, as Specified	25	EA	\$4,840.00	\$121,000.00				
30	BASF Spray Ureth on Floor and Sides of Cargo Area, as Specified	25	EA	\$665.00	\$16,625.00				
30	BASF Spray Ureth on Floor of Compartments, as Specified	25	EA	\$1,590.00	\$39,750.00				
30	Hide-A-Way Bumper Crane, as Specified	25	EA	\$11,600.00	\$290,000.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery A.R.C.
3x	Whelen LED Liberty II Solo IX 48" Light Bar, as Specified	25	EA	\$4,010.00	\$100,250.00				
3y	Light Color Option for Liberty II Solo IX 48" Light Bar	25	EA	\$1,250.00	\$31,250.00				
3z	Emergency Lighting LED Body Lights, as Specified	25	EA	\$1.00	\$25.00				
3aa	Maxon Liftgate, as Specified	25	EA	\$4,600.00	\$115,000.00				
3bb	Subfloor, as Specified	25	EA	\$2,800.00	\$70,000.00				
3cc	Transverse Compartment, as Specified	25	EA	\$6,195.00	\$154,875.00				
3dd	C-Tech Drawer Unit, as Specified	25	EA	\$3,020.00	\$75,500.00				
3ee	Air Compressor, 70 CFM, as Specified	25	EA	\$19,110.00	\$477,750.00				
3ff	Air Compressor, 150 CFM, as Specified	25	EA	\$22,135.00	\$553,375.00				
3gg	Go-Lights, Model 3024, as Specified	25	EA	\$11,100.00	\$220,250.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery A.R.O.:
3hh	9' Ready Detachable Western Snow Plow System, as Specified	25	EA	\$9,235.00	\$230,875.00				
3ii	Road Department Paint Color Scheme, as Specified	25	EA	\$3,500.00	\$87,500.00				
3jj	Winch, as Specified	25	EA	\$5,260.00	\$131,500.00				
3kk	Husky 815-Piece Mechanic's Tool Set, as Specified	25	EA	\$3,400.00	\$85,000.00				
3ll	Truck Steel Air/Hydraulic Service Jack, as Specified	25	EA	\$3,500.00	\$87,500.00				
3mm	1700 Peak Amp 12 Volt Jumper Starter, as Specified	25	EA	\$415.00	\$10,375.00				
3nn	Booster Jump Set, as Specified	25	EA	\$475.00	\$11,875.00				
3oo	Special Paint Colors Not On the Standard Color Chart, as Specified	180	EA	\$660.00	\$118,800.00				
3pp	Diagnostic Tools / Test Equipment, as Specified	3	SET	\$7,500.00	\$22,500.00				

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery A.R.O.
3qc	Two-Way Radio Power and Wiring Requirements for New Vehicles, as Specified	25	EA	\$360.00	\$9,000.00				
3rt	Installation of County Supplied Two Way Radio and Accessories, as Specified	25	EA	\$600.00	\$15,000.00				
3ss	Technical Support, as Specified	180	HR	\$1.00	\$180.00				
TOTAL					\$7,235,255.00				

ITEM #4 - CURRENT MODEL YEAR, OR NEWER FOR F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery A.R.O.
4	Current Model Year, Or Newer, Ford F550 Regular Cab With Platform Body, As Specified, Or Equal	10	EA	\$78,287.00	\$782,870.00		2024 F550	see #7	unknown
OPTIONS									
4a	Upgrade Chassis to Super Cab Chassis, retaining 60" Cab to Axle, as specified	10	EA	\$3,050.00	\$39,600.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery A.R.O.
4b	Upgrade Chassis to Crew Cab Chassis, retaining 50" Cab to Axle, As Specified	10	EA	\$4,995.00	\$49,950.00				
4c	Upgrade to Regular Cab Chassis with 84" Cab to Axle, As Specified	10	EA	\$1,320.00	\$13,200.00				
4d	Upgrade to Super Cab Chassis with 84" Cab to Axle, As Specified	10	EA	\$4,130.00	\$41,300.00				
4e	Upgrade to Crew Cab Chassis with 84" Cab to Axle, as Specified	10	EA	\$5,170.00	\$51,700.00				
4f	Upgrade to Regular Cab Chassis with 108" Cab to Axle, As Specified	10	EA	\$1,810.00	\$18,100.00				
4g	Upgrade to 12' 3" Platform Body with Removable Stake For Use With 84" CA Chassis, BS Specified	10	EA	\$6,300.00	\$63,000.00				
4h	Thieman TT Liftgate, as Specified	10	EA	\$7,600.00	\$76,000.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	Pro Bid	Make/Model	Warranty	Delivery A.R.O.
4i	Thinner Slow-Away Standard Tallgate Liftgate, as Specified	10	EA	\$7,000.00	\$70,000.00				
4j	Under Body Hoist For Dumping Capabilities, as Specified	10	EA	\$8,600.00	\$86,000.00				
4k	Dump-Through Liftgate, as Specified	10	EA	\$9,900.00	\$99,000.00				
4l	40" Stake Sides (9' 3" Body), as Specified	10	EA	\$4,710.00	\$47,100.00				
4m	40" Stake Sides (12' 3" Body), as Specified	10	EA	\$5,610.00	\$56,100.00				
4n	Color Option for 40" Stake Sides, as Specified	10	EA	\$2,790.00	\$27,900.00				
4o	52" Stake Sides (9' 3" Body), as Specified	10	EA	\$5,515.00	\$55,150.00				
4p	52" Stake Sides (12' 3" Body), as Specified	10	EA	\$6,635.00	\$66,350.00				
4q	Color Option for 52" Stake Sides, as Specified	10	EA	\$2,790.00	\$27,900.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	My Bid	Make/Model:	Warranty:	Delivery A.R.O.:
4r	40" Grain Sides (9' 3" Body), as Specified	10	EA	\$5,225.00	\$52,250.00				
4s	40" Grain Sides (12' 3" Body), as Specified	10	EA	\$5,500.00	\$55,000.00				
4t	Color Option for 40" Grain Sides, as Specified	10	EA	\$200.00	\$2,900.00				
4u	52" Grain Sides (9' 3" Body), as Specified	10	EA	\$7,600.00	\$76,000.00				
4v	52" Grain Sides (12' 3" Body), as Specified	10	EA	\$8,000.00	\$80,000.00				
4w	Color Option for 52" Grain Sides, as Specified	10	EA	\$2,790.00	\$27,900.00				
4x	Light Package 1, as Specified	10	EA	\$3,300.00	\$33,000.00				
4y	Light Package 2, as Specified	10	EA	\$3,850.00	\$38,500.00				
4z	Go Light Work Lights, Model 3000AST, as Specified	10	EA	\$5,400.00	\$54,000.00				
4aa	H-Back Tool Box, as Specified	10	EA	\$6,705.00	\$67,050.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model:	Warranty:	Delivery A.R.O.:
4bb	30" Under Body Tool Box, as Specified	10	EA	\$1,560.00	\$15,600.00				
4cc	48" Under Body Tool Box, as Specified	10	EA	\$1,565.00	\$15,650.00		weatherguard 648-0-02		
4dd	Air Compressor, 70 CFM, as Specified	10	EA	\$19,110.00	\$191,100.00				
4ee	Air Compressor, 150 CFM, as Specified	10	EA	\$22,135.00	\$221,350.00				
4ff	Wheeler LED 54" Light Bar, as Specified	10	FA	\$5,600.00	\$56,000.00				
4gg	9' Readily Detachable Western Snow Plow System, as Specified	10	EA	\$9,235.00	\$92,350.00				
4hh	Trailblazer 325 Air Pak, as Specified	10	EA	\$44,100.00	\$441,000.00				
4ii	Road Department Paint Color Scheme, as Specified	10	EA	\$3,500.00	\$35,000.00				
4jj	Slide Bar With Straps, as Specified	10	EA	\$10,100.00	\$10,100.00				

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Make/Model	Warranty	Delivery, A.R.O.
41k	Stainless Steel V-Box Hydraulically Operated Hydraulics, as Specified	10	EA	\$44,200.00	\$442,000.00				
41l	Diagnostic Tools / Test Equipment, as Specified	3	SET	\$7,500.00	\$22,500.00				
41m	Two-Way Radio Power and Wiring Requirements for New Vehicles, as Specified	10	EA	\$360.00	\$3,600.00				
41n	Installation of County Supplied Two Way Radio and Accessories, as Specified	10	EA	\$600.00	\$6,000.00				
400	Technical Support, as Specified	180	HR	\$1.00	\$180.00				
TOTAL					\$3,711,250.00				

ITEM #5 - CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH SWITCH-N-GO DETACHABLE TRUCK BODY SYSTEM, INCLUDING ACCESSORIES, AS SPECIFIED, OR EQUAL

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
CHASSIS SPECIFICATIONS		
Current Model Year, or newer Ford F550 Regular Cab with Steel Dump Body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dual Rear Wheels, Four Wheel Drive	<input checked="" type="checkbox"/>	<input type="checkbox"/>
60" Cab to Axle (CA)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.3L V8 gasoline engine	<input checked="" type="checkbox"/>	<input type="checkbox"/>
40 gallon fuel tank	<input checked="" type="checkbox"/>	<input type="checkbox"/>
TorqShift transmission with PTO option 19,000 lb. GVWR	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cab shall be military grade aluminum alloy for longevity to the County in lieu of carbon steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Frame shall be fully boxed under cab and "C" channel behind cab	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Oil life monitor, engine hour and engine idle hour meters	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Air Conditioning	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Airbags, frontal driver & passenger, side impact and side air curtains	<input checked="" type="checkbox"/>	<input type="checkbox"/>
TowCommand integrated trailer brake controller, manual telescoping trailer tow mirrors	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7 wire trailer wiring harness (no plug)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
AM/FM radio, SYNC4 Enhanced voice recognition communication and entertainment, 911 Assist, AppLink 4-2" LCD Center Screen, One (1) Smart charging USB Port	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power windows, locks, mirrors, and heated mirrors	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Center High Mount Stop Lamp	<input checked="" type="checkbox"/>	<input type="checkbox"/>
240 amp HD alternator, 12V 750 CCA battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tilt and telescoping steering wheel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.88 ratio limited slip axle	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4 wheel power ABS brakes, front and rear disc, power steering, front and rear stabilizer bars	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Quad-beam jewel-effect halogen headlamps, five (5) roof marker lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LT225/70R19.5G BSW Traction tires – six (6)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) full sized spare tire mounted to wheel and one (1) jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chrome front bumper, front tow hooks	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chrome hub covers, front bumper grill	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power Sliding Rear glass with defrost – sc/cc only	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Remote Start	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Halogen Fog Lamps	<input checked="" type="checkbox"/>	<input type="checkbox"/>
40/20/40 split vinyl bench seat with center arm rest	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Auxiliary power point, six (6) upfitter switches located overhead center		
Tachometer, speedometer, oil pressure, transmission temp, engine temp, and fuel gauge	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Interval windshield wipers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Driver & passenger grab handles	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Standard XL Rear view camera and prep kit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Auxiliary power point, six (6) upfitter switches located overhead center	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
CHASSIS SPECIFICATIONS (CONT'D)		
Tachometer, speedometer, oil pressure, transmission temp, engine temp, and fuel gauge	☒	☐
Interval windshield wipers	☒	☐
Driver & passenger grab handles	☒	☐
Standard XL Rear view camera and prep kit	☒	☐
Chrome hub covers front bumper/grill		
3-year/36,000 mile bumper-to-bumper warranty on OE components	☒	☐
5-year/60,000 mile powertrain warranty	☒	☐
Shift on the fly	☒	☐
Cab steps, molded black (running boards)	☒	☐
Snow plow prep package	☒	☐
Single color to be selected from standard color chart at time of order	☒	☐
Undercoating – entire truck chassis, underside of cab and underside of added body (dump, utility, platform) shall be coated with Tectyl 2423 Haps Free Black, or Z Guard Product, a low VOC, High Solids, Emulsion Corrosion preventing coating	☒	☐

**STEEL DUMP BODY SPECIFICATION:
DUMP TBE/ELIMINATOR**

Dimensions:

- 10 ga. Steel Dump Body
- Length – 9'
- Width – 96"
- Inner side height – 17" high
- Inner tailgate height – 23" high
- Rated capacity: 3.3 cubic yard nominal (water level load)
- 4.5 cubic yards with 6" side extensions

Floor and Understructure:

- Floor shall be seamless one piece design and material thickness 10 ga. high strength steel for minimal deflection in critical areas. ☒ ☐
- Floor sheet shall have two (2) 5/8" radius bends to complete 90° radius to finalize the transition from side to floor and uninterrupted look that will not hold back debris. ☒ ☐
- The minimum floor surface width is 82" ☒ ☐
- Rear edge of floor sheet is reinforced to prohibit deflection and maintain a positive, long lasting tailgate seal. The understructure to be of stacked structural design for maximum load support. ☒ ☐
- Longsills to be 5" structural C-channel, Cross sill shall be 3" I-beam, spaced approximately 16" apart and reinforced with gussets. ☒ ☐

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
STEEL DUMP BODY SPECIFICATION: (CONT'D)		
Floor and Understructure: (Cont'd)		
Rear apron shall be 8" high, full-width design and made from 10 ga high strength steel, Rear apron to include 3 FMVSS 108 compliant clearance lamps mounted in shock resistant rubber grommets to maximize bulb life.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Body Front & Side:		
Front shall be fabricated from 10 ga. Steel.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Front to be seamless one piece design with triple bend top rails for long term durability.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Working height of front shall be 24" above floor, which matches rear tailgate.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Full height front corner posts shall include clearance lights at each corner to comply with FMVSS 108 safety standards.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sides include two (2) 6" wide vertical braces per side, with continuous weldment to side and top and bottom rail for additional strength.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Full depth rear corner posts to be 11.6" wide and 5" deep with hardware concealed for a clean streamlined look.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Double walled design, single-walled NOT ACCEPTABLE.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sides are equipped with front and rear 6" board pockets with retaining holes, board pockets are designed for 2" nominal lumber	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tailgate:		
Shall be fabricated from 10 gauge steel with fully boxed dirt shedding top and bottom rails and incorporates 2 vertical braces to provide additional strength and rigidity.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tailgate shall be recessed flush with rear edge of corner post	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tailgate shall be of double acting design incorporating Rugby's patented E-Z LATCH system with cam action to draw in annoying miss-aligned upper tailgate pins.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
E-Z LATCHES are easily accessible from the ground and are located on sides of left and right corner posts to promote operator safety, center latches are not acceptable.		
Latch system is permanently connected to the body, so that tailgate pins cannot be stolen or lost. Latch system does not have an internal linkage that would require the removal of panels to repair or replace.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The lower tailgate latch release handle is located at the left front corner of the body for quick access	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tailgate top pins are 1.25" and bottom pins are 1.00" diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall include ¼" proof coil chain and banjo eye slotted holders in corner posts to allow the tailgate to lay flush with the floor and for spreading applications.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lights/Wiring:		
All lamps/reflectors exceed FMVSS 108 requirements.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lamps shall be LED flush mounted in shock resistant rubber grommets to maximize bulb life.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

STEEL DUMP BODY SPECIFICATION: (CONT'D)

Lights and Wiring: (Cont'd)

Each rear corner post shall include a rear facing auxiliary stop/turn lamp LED for improved visibility and operator's safety.

Color-coded wire harnesses are provided to minimize installation time and simplify diagnosis.

Body up light in cab.

Cabshield:

1.27 Fabricated from 10 ga. steel, slotted viewing window. Design to be 1/2 cabshield and non tapered.

Hoist: SR4020

Rugby's SR series line of subframe scissor hoists are designed to reduce installation time and make hoist application easier. Built with an incorporated body prop and table top rear hinge, subframes are available to accommodate 60" CA and 84" CA chassis.

NTEA rated and classified class 40: ISO Certified.

The hoist shall be an NTEA approved scissor design. Approx weight: 650 #

Hoist shall be fabricated of high strength steel.

Single Cylinder

Bore 5.5"

Stroke 20"

Mounting Height 10.5"

CA./CT 60" – 108"

Capacity Range 9.6 – 13.3 Tons

Hydraulically operated run off the chassis PTO

ACCESSORIES

Sleeve adapter Part # HCZ-19H282-A, or equal

Manual pull tarp system with mesh tarp

Pintle plate 3/4" thick with:

- Class V receiver hitch
- Pollak 7 pole RV style harness and twist and lock plug
- (Harness Part #11-998, or equal/7-Way Plug Part # 11-916P, or equal)
- 102 dB Preco backup alarm
- 3-ball receiver tube 1 7/8", 2", 2 5/16" locking hitch pin
- 6-ton receiver mount pintle & 2" ball combination hitch

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
ACCESSORIES (Cont'd)		
Two (2) pull out ladders mounted behind the cab. Grab handle mounted to work in conjunction with ladders	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stone shields and mud flaps	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LED strobe system: <ul style="list-style-type: none"> • Four (4) oval strobe lights to be mounted in cab shield • Two (2) facing forward • One (1) on each side of cab shield • Two (2) facing rear in rear corner posts 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6" high oak boards covered in aluminum diamond plate	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LED spreader light	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spreader chain kit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DOT safety kit, first aid kit, 10 lb. fire extinguisher with bracket and safety triangles	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Amber Atomic LED Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Conspicuity enhancement: <ul style="list-style-type: none"> • 2" red and white diamond grade reflective striping • 6" red and yellow inverted V in face of tailgate 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>OPTIONS</u>		
<u>1A. Upgrade chassis to Super Cab chassis, retaining 60" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1B. Upgrade chassis to Crew Cab chassis, retaining 60" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1C. Upgrade to Regular Cab chassis with 84" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1D. Upgrade to Super Cab chassis with 84" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1E. Upgrade to Crew Cab chassis with 84" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1F. Fold Down Sides on Standard Dump Body</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1G. Stainless Steel Body Upgrade Dimensions</u>		
DynaPro by DeJana fixed side steel dump body, as specified or equal	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Material: stainless steel, specifically ASTM A240 type 201 stainless steel having a minimum yield strength of 52,900 psi.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 - CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

1G. Stainless Steel Body Upgrade Dimensions (Cont'd)

Finish

2B cold rolled standard surface finish, free of scratches & surface defects on all exterior visible surfaces.

Dimensions/Capacity

- Body Length: 9' in length
- Body Width: 95.7" exterior width, 85.7" interior usable width.
- Side Height: interior wall height of 16"
- Head Sheet Height: 23" interior head sheet height, all models.
- Tailgate Height: exterior tailgate height of 24.6". Interior tailgate height of 21.3"
- Dump body capacity (water level loading): 9' x 16" side height; 3.2 cubic yards.

Materials/Construction: Body Sides and Head Sheet

The dump body sides shall be fixed in place and fabricated from 10-gauge inner panel/ 12-gauge outer panel ASTM A240 type 201 stainless steel having a minimum yield strength of 52,900 psi.

The dump body head sheet shall be fabricated from ASTM A240 type 201 stainless steel having a minimum yield strength of 52,900 psi.

Dump body side lower rub rails shall have a 45° slope for a self-cleaning design

Dump body upper top rails shall have a 31° slope as a dirt & debris shedding feature.

The fixed dump body sides shall be a double-walled design and have front and rear boxed corner posts.

Materials/Construction: Body Sides and Head Sheet (Cont'd)

The dump body sides shall have 6" tall formed 10-gauge steel board pocket extensions welded in place. Approximate 4.2 cubic yard heaped load

All welds on sides and head sheet shall be "continuous" to prevent entrance and entrapment) of moisture.

Materials/Construction: Floor & Understructure

The one-piece dump body floor sheet shall be 3/16" AR400F abrasion resistant carbon steel plate having a minimum yield strength of 150,000 psi.

The dump body floor shall have a minimum 45-degree angle debris shedding chamfer at the side walls and the side wall sheets shall lap the floor sheet by approximately 2".

ITEM #1 - CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (CONT'D)</u>		
<u>1G. Stainless Steel Body Upgrade Dimension (Cont'd)</u>		
Materials/Construction: Floor & Understructure (Cont'd)		
The understructure shall be a crossmember-less boxed trapezoidal longsill design, with 10-gauge steel longsills. Longsills to be 8" in height, and continuously welded in order to unitize the body structure.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The rear of the dump body shall be reinforced with a full width skirt panel supporting the rear of the floor and welded to both the longsills and rear corner posts.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Materials/Construction: Tailgate & Cabshield		
The double-walled tailgate shall be 10-gauge inner panel/ 12-gauge outer panel ASTM A240 type 201 stainless steel having a minimum yield strength of 52,900 psi.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The tailgate upper and lower rails shall be sloped 45° for self-cleaning.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tailgate and rear corner posts to be sloped inwards by 6° for a sleek appearance and to aid in self-closing against the upper tailgate pin sockets.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The tail gate shall also have fully boxed end sections for added strength and incorporate 1-1/4" diameter upper & lower tailgate pins.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Double chain guide pockets on each side of the tailgate. 5/16" transportation grade chain with sleeving to protect the body surface finish.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
There will be sufficient chain to allow the tailgate to lay flat (flush) with the dump body floor when hinged open at the bottom.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dump body rear corner posts shall have "banjo eye" slotted chain keepers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The lower tailgate latches shall be retractable type safety latches and incorporate a "toe keeper" feature.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The lower tailgate latches shall stay locked via a control rod lever and a manual over-center release lever located at the roadside front of the body.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The upper tailgate latches shall be independent and manually operated via hinged capture clamps. A sliding rod lock shall be used on both upper latches to positively lock and secure the tailgate in place.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tarp rod accommodation hooks built into the tailgate upper latch mount plates.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The cab shield shall be 10-gauge ASTM A240 type 201 stainless steel having a minimum yield strength of 52,900 psi.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (CONT'D)

1G. Stainless Steel Body Upgrade Dimension (Cont'd)

Materials/Construction: Tailgate & Cabshield (Cont'd)

The cab shield shall be 95.5" inches wide, of a straight-sided design, and shall project over the cab a nominal 22" 1/2 cab.

The cab shield shall be modular in design and easily service replaceable.

A ventilated window shall be cut into the center of the cab shield bulkhead sheet.

Hoist/Subframe

The scissor hoist shall meet NTEA Class D/40 performance requirements.

A suitable full-length support subframe with tabletop rear hinge blocks shall be provided.

The scissor hoist shall have an integral safety body prop and have grease zerk accommodations at all points of rotational motion.

Scissor hoist range of motion to be a maximum dump angle of 50°

The hoist cylinder shall be a single-stage 5.5" diameter housing x 16" stroke ram with a 2" diameter chrome moly piston rod.

Hoist operating capacity by design to be a maximum of 11.4 tons (9' body, 6" overhang)

Hoist to be operated by direct mount PTO and pump. PTO must be a Chelsea 210 with direct mount pump and 9 gallon reservoir providing up to 4 gallons per minute.

Shall be operated by a rocker switch on the dash

Finish

Painted to match cab; base coat/clear coat

1H. Stainless Steel Fold Down Sides for Stainless Steel Body Option

1I. Body Paint Option for Stainless Steel Body Upgrade

Body finish color shall match cab color, base coat and clear coat.

1J. Central Hydraulic System Hydraulic Pump

Hydraulic pump and PTO shall be a Chelsea 210 series.

The pump shall be a gear pump that is direct mounted to a hotshift PTO for a live transmission with gasoline engine

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (CONT'D)</u>		
<u>I.J. Central Hydraulic System Hydraulic Pump (Cont'd)</u>		
The pump shall have a flow rate of 10.6 GPM at 1200 engine RPM The pump shall have a 3/4" 11T splined drive shaft	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The suction hose to the pump shall be a minimum of 1 1/4" I.D. SAE 100-R4 hose	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The PTO shall be a Parker/Chelsea 210 series and have a ratio of 144%	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Heat shield to protect PTO wiring	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The PTO shall be engaged/disengaged from the cab by a dash mounted 12VDC on/off switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>
In power over speed protection required	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Modular Manifold Central Hydraulic System</u>		
The central hydraulic valve system shall be a mobile design to withstand exposure to deicing chemicals and severe weather conditions with a 5-year warranty on all hydraulic components	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The central hydraulic valve system shall be specifically designed for low volume hydraulic pump output	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All implements will function simultaneously	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The modular manifold must be constructed of 6061 anodized aluminum material	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The modular manifold shall be adjustable to a maximum pressure of 3,500 PSI with multiple flow and pressure performance and with function configuration	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The modular manifold will consist of multiple sections bolted together for multiple function configurations	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The entire hydraulic system shall be completely serviceable without removing from the enclosure or disassembling the sections	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A one-piece manifold will not meet the intent of the specification for easy maintenance and service	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The modular manifold must be capable of operating in either open center (fixed displacement) or closed center (variable displacement) hydraulic circuits	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>IJ. Central Hydraulic System Hydraulic Pump (Cont'd)</u>		
<u>Modular Manifold Central Hydraulic System (Cont'd)</u>		
All functions will be proportional controlled, pulse width modulated, and pressure and flow compensated with counter-balance	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Each function will have load holding with no internal leak-down	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Implements shall not drift down during vehicle travel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Heavy duty 12VDC coils must be protected with a corrosion resistant coating	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All coils must be rated for a 1000-hour salt spray as standard	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Connections must be NEMA x6 standards for dust protection	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Outside the cab connections shall be rated as NEMA "x8" – protected against the effects of permanent submersion in water as well as able to show no corrosion after 500 hours in a 35°C salt spray	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The modular manifold shall be designed for lower pump capacity hydraulic pumps (belt and gear)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Each section will have flow capacities from 3 to 20 GPM with load holding on all cylinder sections	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All cylinder sections shall be load hold with A and B port relief as standard	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The hoist section shall be 6 GPM, four way for a double acting cylinder and incorporate a 500 PSI relief and load hold	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The spinner will be a 7 GPM motor spool cartridge and the auger/conveyor will be a 7 GPM motor spool cartridge	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The spinner or auger will not stop or slow when other implements are actuated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Each function will be equipped with adjustable manual overrides protected by jacketed debris covers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The hydraulic system shall be pressure and flow tested before the installation process	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>IJ. Central Hydraulic System Hydraulic Pump (Cont'd)</u>		
<u>Granular Spreader and Single Stick Plow Controls</u>		
The spreader controls shall be capable of operating a granular spreader with auger/ conveyor, spinner and pre-wet (or anti-ice) output channels	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Each function can be operated individually or all simultaneously	<input checked="" type="checkbox"/>	<input type="checkbox"/>
In-cab controller must be an automotive grade product (amusement/gaming type products are NOT ACCEPTABLE)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The liquid channel can operate an electric or hydraulic pre-wet system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Controller shall also have an optional dash mount, stand-alone, or console mounting options	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Operator shall have the ability to adjust the speed of each function and the amount of granular material or liquid with the soft touch key pad	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Printed PVC soft touch membrane switch interface shall be tested to 5 million impressions for long life and durability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Touch pad to control granular feed rate/spinner speed	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All set-up and programming shall be completed using the controller soft key pad with no programming keyboard	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Controller shall have the ability to connect the feed rate and spinner function for single stroke simultaneous start up	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Controller must offer a "Spot Blast" feature. Spot Blast will activate the blast with a single keystroke when the controller is paused	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Adjustable valve unseat mode must be a standard feature	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spinner increase during Blast shall be an adjustable option	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spreader control shall be capable of operating each function in open loop mode	<input checked="" type="checkbox"/>	<input type="checkbox"/>
With a single switch setting, spreader shall be field configurable to operate either:		
• Ground Speed Oriented		
OR		
• No Ground Speed (simple manual operation)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Controller shall also offer programmable Blast Features that will function during Ground Speed Triggered Operation	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>I.J. Central Hydraulic System Hydraulic Pump (Cont'd)</u>		
<u>Granular Spreader and Single Stick Plow Controls (Cont'd)</u>		
Controller must include integrated protection and diagnostic systems with safety features incorporated into the system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
PowerSafe Wiring Design: For safety reasons, grounding or cutting any wire at any point between any valve coil and the controller must not cause any valve to actuate	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One lead from each hydraulic valve coil must be wired to a common ground point	<input checked="" type="checkbox"/>	<input type="checkbox"/>
System shall be capable of self-diagnosis using the pause indicator LED light	<input checked="" type="checkbox"/>	<input type="checkbox"/>
System must supply pulsed +12 volt power to the other lead from each individual valve coil	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All connections inside the hydraulic valve/electronic control junction box must be IP 68 rated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All connectors shall be rated as "6x" – dust proof	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All connectors shall be rated as "x8" – protected against the effects of permanent submersion in water as well as showing no corrosion after 500 hours in a 35°C salt spray	<input checked="" type="checkbox"/>	<input type="checkbox"/>
System operating temperature range -4 to +104°F (-20° to +40°C)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All connections shall be labeled with appropriate descriptions for each connection to individual solenoids of the hydraulic actuating cylinders	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cirus EZ1 Controller shall have a five (5) year warranty	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Certified Cirrus Lamprey Plow/Hoist Controller</u>		
In-cab control system shall have one (1) fully proportional multi-function joystick	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Joystick shall be Hall Effect (magnetic) with no magnetic contacts (amusement/gaming joysticks are NOT ACCEPTABLE)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hoist joystick console shall mount to the center seat in the down position with Two (2) adjustable rods that slide into the head rest mounting holes	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dash mounted momentary hoist switch shall be available when seat mounted controls are removed	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>1.J. Central Hydraulic System Hydraulic Pump (Cont'd)</u>		
<u>Certified Cirrus Lamprey Plow/Hoist Controller (Cont'd)</u>		
Dump body hoist shall be controlled by a single joystick	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hoist control lever must have a safety trigger protection for the hoist function	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control lever will include a programmable plow float function (free-floating system requires a single acting valve)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Operator shall have the ability to set the rate of speed for each direction of motion on a PC for all hydraulic devices controlled by the joystick without modification to the hydraulic system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Controller shall include integrated protection and diagnosis systems with safety features incorporated into the system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Channel Safe: protects the system and helps diagnose external shorted or open circuits	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SafeStik that shuts down the output channels if a joystick fails	<input checked="" type="checkbox"/>	<input type="checkbox"/>
PowerSafe Wiring Design: For safety reasons, grounding or cutting any wire at any point between any valve coil and the controller must not cause any valve to actuate	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) lead from each hydraulic valve coil must be wired to a common ground point	<input checked="" type="checkbox"/>	<input type="checkbox"/>
System must supply pulsed +12 volt power to the other lead from each individual valve coil	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All connections at the hydraulic control junction box must be IP 68 rated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Outside the cab harness will be IP 68 rated up to the valve coil connection	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All connectors shall be rated as "6x" – dust proof	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All connectors shall be rated as "x8" – protected against the effects of permanent	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Submersion in water as well as showing no corrosion after 500 hours in a 35°C salt spray	<input checked="" type="checkbox"/>	<input type="checkbox"/>
System operation temperature range -4 to +104°F (-20° to +40°C)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All connections shall be labeled with appropriate descriptions for each connection to individual solenoids of the hydraulic actuating cylinders	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 - CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>IJ. Central Hydraulic System Hydraulic Pump (Cont'd)</u>		
<u>Certified Cirrus Lamprey Flow/Hoist Controller (Cont'd)</u>		
Installing vendor must be authorized to perform warranty repairs and periodic maintenance on Cirrus products	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Stainless Steel Reservoir/Valve Enclosure</u>		
Valve sections and manifold shall be mounted in a 304 stainless steel combination reservoir and enclosure	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Overall width of the combo shall not exceed 27.66 inches	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Enclosure shall be constructed in such a manner that any required maintenance or repair of the valves can be accomplished without obstruction	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Valve mount plate shall slide forward for work port access	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Enclosure shall be mounted with a minimum of 1" frame clearance on each side of the combo	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Reservoir shall have a 14 gallon capacity	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Reservoir/Valve Enclosure shall be designed to mount on either side of vehicle chassis	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Enclosure must have hydraulic hose hangers to route and protect hydraulic hoses	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Reservoir/Tank shall be constructed from 10 gauge 304 stainless steel with 0.25 inch steel bracing with 14 gauge cover	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Reservoir filler cap must be angled for easy fill	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two rubber latches shall secure the enclosure lid and the lid must be removable without tools by one person	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The rubber latches shall be replaceable with a removable pin	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tank return line shall be mounted internally with case drain and level sensor ports available on both sides of tank	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tank shall have a basket type breather cap and 3/4" magnetic drain plug	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Suction line shall be 1 1/4" strainer NPT with 1 1/4" full flow brass ball valve	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Suction line shall also have a 100 mesh stainless steel strainer	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>1J. Central Hydraulic System Hydraulic Pump (Cont'd)</u>		
<u>Stainless Steel Reservoir/Valve Enclosure (Cont'd)</u>		
Return line must be a minimum of 1 ¼" NPT with 10 micron filter and 25 psi bypass with gauge	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Hoses and Fittings</u>		
Suction line between reservoir and pump shall be minimum of 1 ½" ID with a minimum SAE 100-R4 rating and shall be secured on both ends via heavy duty banding straps (radiator hose clamps are NOT ACCEPTABLE)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic lines and plumbing shall be of sufficient capacity so as not to create heat or turbulence within hydraulic system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pressure hoses, including signal sense to pump, shall have swivel fittings on both ends and have a minimum SAE 100-R2 rating	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return lines and case drain shall have a minimum SAE 100-R1 rating	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic lines shall be routed to minimize interference with equipment and chassis components requiring periodic servicing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support brackets, grommets, and tie wraps shall be provided where appropriate to protect lines from damage by abrasions, cutting or impact	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Quick disconnects shall be stainless steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hoses shall not be routed near exhaust manifold pipes, bolts, sharp edges and exhaust system to prevent wear, fatigue or fire	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pipe fittings are not acceptable in any high-pressure line	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Maximum distance between support clamps on all hydraulic lines shall be 24 inches All hoses must be encased in high temperature fiberglass rubber sleeve by high heat areas or high wear areas, NO EXCEPTIONS	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1K. Stainless Steel UTG Spreader General</u>		
6" auger under-tailgate spreader shall be of the bottom-opening design, with a safety shut off feature built into the hydraulic system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mounting shall allow the dumping of materials without interference from the spreader	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Maximum spreader width shall be 96"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>1K. Stainless Steel UTG Spreader General (Cont'd)</u>		
Mounting		
Unit shall mount to the sides and below the floor level of the dump box with single-pin, quick-detachable hardware	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mounting and removing shall be done without the use of any special tools	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Safety Shut Off		
Spreader shall incorporate a hydraulic safety shut-off feature that disables the hydraulic functions of the spreader	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Safety Shut-off feature shall prevent opening the bottom door or opening the top cover beyond a vertical position when the hydraulics are engaged	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Feed Mechanism		
6" heavy-duty auger shall consist of 3/8" flighting with 4" pitch which is welded to a 2 3/8" O.D. Schedule 40 pipe	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Auger shall have continuous and reverse flighting for more uniform emptying and shall be supported by 1 1/4" steel shaft ends	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Auger shaft shall be supported on one end in sealed, self-aligning, precision, single-row radial bearings with grease fittings and on the other end by the drive mechanism	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Auger shall be powered with a 22.6 cubic inch displacement hydraulic motor capable of delivering high torque at low speeds mounted to the end plate and directly coupled to the auger by a non-corrosive UHMW polyethylene sleeve and a 1/2" Grade 5 bolt	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Discharge port shall be located 24" from the left end	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stainless Steel Hopper		
Rigid one-piece end plates of 7 gauge stainless steel shall be continuously welded to an auger trough of 7 gauge stainless steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unit shall have a three-point hinged bottom pan that will expose the entire auger for easy clean out	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bottom Pan shall be fabricated of 7 gauge stainless steel and held in place with two (2) heavy-duty cam locks with a lifting handle near each lock for ease of use	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 - CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>1K. Stainless Steel UTG Spreader General (Cont'd)</u>		
<u>Stainless Steel Hopper (Cont'd)</u>		
Anti-spill cover over each discharge opening shall be of 7 gauge stainless steel and shall be removable without the use of tools	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lid shall be of 7 gauge stainless steel and shall be an integral part of the unit that may be raised when spreading or lowered when dumping	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lid shall be locked in position by two (2) latches that are replaceable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Minimum inside width of the trough shall 10 7/8"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Poly Spinner Disc</u>		
Shall consist of a single 18" diameter polymer disc with six (6) formed polymer fins, to provide a flat trajectory and uniform spreading pattern from 4 to 40 feet	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Assembly shall be adjustable, allowing for variable spreading patterns left, center, or right by sliding the hinged frame sideways on the shaft so that the point at which the material hits the spinner disc is varied	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Assembly shall be adjustable in height, providing four (4) different ground clearance settings by means of four (4) bolts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Assembly shall be easily removed by pulling two pins and uncoupling two (2) hydraulic quick-disconnect hoses	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Speed rate shall be variable through optional valve systems	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall be mounted directly onto the hydraulic motor shaft by means of a steel spinner hub	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Motor shall be 2.8 cubic inches with nickel plated shaft for enhanced corrosion		
Resistance and improved seal life	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Assembly shall remain horizontal to the road at all dump box angles	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shield shall be provided to prevent material from striking the truck	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>1K. Stainless Steel UTG Spreader General (Cont'd)</u>		
Finish		
All carbon steel components shall be painted black	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stainless steel components shall be left in their natural finish	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spill Shields		
Shall be made of steel and mounted to tailgate to stop any salt from spilling over the sides or the rear of the body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dump Accessibility		
NO hydraulic hoses or trough handles shall be above the surface of the spreader	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Clean dumping surface must be provided	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1L. Dump-Through Liftgate</u>		
Anthony Liftgates Model #AR-DT 1800, or equal, dump-through liftgate	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Durable roller chain drive	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Marine duty potted toggle switch Pressure compensated flow valve	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Circuit protection	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Level ride platform 3-step powder coat	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) year mechanical and Two (2) year electrical and hydraulic parts and labor warranty	<input checked="" type="checkbox"/>	<input type="checkbox"/>
90" platform width Cab cut off switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1M. I-Pack Tool Box</u>		
Knapheide I-Pack Tool Box mounted between cab and dump body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Painted to match cab color, base coat and clear coat	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Requires chassis to have an 84" Cab to Axle measurement	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stainless steel continuous hinges, no exception	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14 gauge Galvaneal shell, E-coat primer, and latches with ABS pans for superior corrosion resistance	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>1N. ProTech Aluminum I-Pack with Stainless Steel Doors PN # 20-2737</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1O. 30" Under Body Tool Box</u>		
For use with chassis with 60" CA	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Weatherguard Tread Plate Aluminum 631-0-02	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dimensions: 30 1/8" x 18" x 18"; 5.4 cubic feet	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Door opening: 13 1/2" H X 25 1/4" W Stainless steel D-handles	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1P. Stainless Steel V-Box General</u>		
<u>(NOTE: This option requires the Central Hydraulic System)</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
This specification describes a self-contained hopper spreader designed to spread free-flowing material up to 40 feet. Spreader consists of a steel hopper and spinner assembly, pintle-chain conveyor system, a choice of hydraulic or engine drive power systems and all components required to deliver maximum performance	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Hopper</u>		
Shall be 9 ft, 44 in, and 70 in inside width	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hopper sides shall slope at a 45° angle	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Capacity of the unit shall be 4.0 cubic yards struck	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hopper sides and longitudinals shall be formed of one piece and shall all be of 12 gauge 201 stainless steel continuously welded on the inside of the hopper (Welding on the outside is NOT ACCEPTABLE)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Each hopper side shall be supported by three (3) full slope body side supports on each side	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12-gauge 201 stainless steel front and rear panels	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Top edge shall be double crimped for additional support	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Adjustable feed gate with a maximum opening of 4 1/2" x 9" shall be able to be clamped to allow for a positive gate setting	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A heavy duty lift shall be supplied in each corner of the hopper	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>1P. Stainless Steel V-Box General (Cont'd)</u>		
Conveyor		
Shall be of the chain barflight type Conveyor section of body shall be 16" wide	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pintle-type chain with a tensile strength of 12,500 lbs Cross bars to be 1/4" x 1" welded on 4 5/8" centers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Conveyor to be driven by a 20:1 ratio cast-bronze worm gear	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Drive sprockets shall be drop-forged, six-tooth keyed to the minimum 1 1/4"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
C1045 steel alloy drive shaft	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Idler shaft shall be 1"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Schedule 40 pipe, and shall be equipped with poly idler "sprockets"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chain adjustment shall be accomplished with two (2) threaded block and rod assemblies	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Floor shall be 12-gauge 201 stainless steel of flange-type construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spinner Assembly		
Polyurethane spinner disc shall be 13" in diameter	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Four (4) formed fins that will give a uniform trajectory from 4 to 40 feet	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall have two (2) adjustable 201 stainless steel internal baffles	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Four (4) 201 stainless steel external overlapping baffles to control the direction and width of the spread	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All spinner baffles shall be adjustable without the use of tools	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inverted V		
A 12-gauge 201 stainless steel protective inverted-V shall be installed above the conveyor to reduce load pressure and prevent material bridging	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Top Screens		
Two section center hinged top screen shall be provided to protect the conveyor chain and spinner from large objects	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 -- CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>1P. Stainless Steel V-Box General (Cont'd)</u>		
Top Screens (Cont'd)		
Screen sections shall be made of 5/16" rods, with square opening of 2 1/2", and framed by flat bars, and angle iron steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Paint		
All mild steel components shall be painted black	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spinner Assembly Motor		
Shall be powered by an additional hydraulic motor, providing independent control over each motor	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulics		
Unit will be run off of the Central Hydraulic System which will have a key pad control to operate the speed of the conveyor and spinner	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unit will run off of the live drive transmission. NO belt systems	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1Q. Spreader Leg Stand Kit PN #3037295</u>		
Accommodates 10' spreaders	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1R. Air Compressor, 70 CFM</u>		
VMAC VR70 Underhood Rotary Screw Compressor 70 CFM, 175 PSI	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3 gallon receiver tank Control panel Throttle control	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Filter/Regulator/Lubricator	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Relief/Shut-Off valves with all required fittings Hose Reel: 50' of 1/2" I.D. air line	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1S. Air Compressor, 150 CFM</u>		
VMAC VR150 Underhood Rotary Screw Compressor 150 CFM, 175 PSI	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3 gallon receiver tank	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control panel Throttle control	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Filter/Regulator/Lubricator	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Relief/Shut-Off valves with all required fittings	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hose Reel: 50' of 1/2" I.D. air line	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>1T. Go-Lights, Model 30264</u>		
Go Light Stryker Work Lights (Up to two (2) per vehicle)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Permanently mounted on brackets on I-Pack tool box (<i>I-Pack tool box Option MUST be selected</i>)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6000 maximum lumens	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5 amp draw	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9-32 VDC input	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1U. 9' Readily Detachable Western Snow Plow System</u>		
<u>Blade Assembly</u>		
Moldboard – 12 gauge (0.104") steel sheet formed to a 17.3" radius with a 1.76" diameter top curl	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ribs – Eight (8), 0.25" thick, variable profile, electrically welded to sheet, torsion tube and 0.25" thick, high strength steel base channel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Torsion Tube – 2" diameter, full width, electrically welded to all eight ribs	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cutting Edge – Reversible 0.5" x 6" high carbon steel C1080 attached with ten (10) 0.63" Grade 5 carriage bolts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Disc Shoes – Two (2), full rotation, height adjustable, Austempered Ductile Iron shoes with integral 1" diameter shaft secured to blade with lynch pins.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shoe brackets shall be welded to vertical ribs	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Blade Trip – 50° full blade trip	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Blade Assembly</u>		
Trip Springs – Four (4), 2.38" OD x 0.39" diameter, C1060, hard drawn, stress relieved wire, preloaded, with 0.63" x 4" eyebolts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shock Absorbers – Two (2), 5" stroke, shielded shock absorbers to retard extension velocity and dampen blade trip return	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Blade Trip Pivot – Three (3) 0.75" diameter steel pins	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Blade Guides – Two (2) highly visible, vinyl coated, spring wound, with replaceable flags	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>1U. 9' Readily Detachable Western Snow Plow System (Cont'd)</u>		
Blade Assembly (Cont'd)		
Plow Angling – 30° right and left	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A-Frame		
Electrically welded, reinforced, 3" x 3" x 0.19" wall structural steel side tubes with 0.50" thick, formed nose plate, and integral attachments for angling rams to receive 1" diameter pins	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift Chains - Two (2), 0.25" Grade 43 high test steel with 2,600 lb. working load limit, attached with 0.38" U-bolts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Quadrant		
Electrically welded, reinforced, 5" OD x 0.25" wall structural steel tube with 0.50" thick nose plates and integral attachments for angling rams to receive 1" diameter pins	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A-Frame to Quadrant Angle Pivot – 1" diameter Grade 5 bolt	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift Frame		
Lift frame to have provision for attachment of out front hydraulics and light kit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift Arm – 0.25" x 2" formed bar welded with a 7 gauge steel cover	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two Plow Stands – Self-storing and adjustable integrated into the plow attachment mechanism. Connecting hook and lever with integral 0.50" lock pin	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift Frame - Two piece lift frame with tubular construction.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lower lift frame to include drive in plow alignment horns	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mount		
Custom designed, electrically welded, structural steel mounting readily adaptable to truck frame.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Attached to truck with Grade 5 fasteners	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Vehicle, with mount attached, shall meet Federal Motor Vehicle Safety Standards by compliance or by vehicle manufacturing approval	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Removable receiver brackets for additional ground clearance	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>1U. 9' Readily Detachable Western Snow Plow System (Cont'd)</u>		
Paint		
Plow blade shall be made of shot blasted steel and cleaned with phosphate solutions and have baked-on red polyester powder coating	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulics		
Electric solenoid activated and detachable with lift	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Front mounted hydraulic unit consisting of a fixed displacement gear pump, with 1750 PSI system relief, direct tang driven by a 4 ½" 12 volt DC motor	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pump with filter screen shall be immersed in a steel deep drawn reservoir	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Main valve manifold shall contain three (3) side mounted and covered solenoid cartridge valves	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cushion relief valves set at 4,000 PSI and a quill adjustment screw to adjust blade drop speed	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) 1 ½" x 8" lift ram and two (2) 1 1/2" x 12" angling rams each with a rod seal, a wiper ring and a packing nut	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic hoses shall be ¼" steel braided SAE 100R1	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic unit shall be controlled by a soft touch, hand held in-cab control	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control shall be equipped with an on/off, mode buttons and indicator lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control shall be dash mounted	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control shall provide a single button movement of angle right or left (hydraulically locked)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
In-cab control shall be connected to valve manifold and to the motor through an auxiliary 12-volt multiplexed harness. Power and control harness to have quick disconnects and covers at the grill	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control shall allow plow to be in float when lowered	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unit shall be a "low side" drive system, which provides positive potential continuously with a switched ground to control the solenoids	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>IU. 9' Readily Detachable Western Snow Plow System (Cont'd)</u>		
<u>Hydraulics (Cont'd)</u>		
Unit shall possess programmable security lockout feature	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unit shall possess programmable hydraulic soft stop feature	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unit shall possess programmable one touch float feature	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic fluid shall be MIL5606 equivalent standard transmission fluid (ATF) or aircraft hydraulic oil for low-temperature operation	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cycle times: Lift, 2.0 seconds; Angle, 1.5 seconds	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic unit shall stay with plow when plow is disconnected from truck	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Lights</u>		
Night Hawk LED Head Lamps	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Headlights</u>		
Comprised entirely of light emitting diodes using solid optic elements for low beam and high beam lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A reflected LED light for the side lighting using EdgeView Technology	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DRL/Park lights using white lights behind a frosted filter, turn signal utilizing amber lights behind the same frosted filter	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Plow Removal</u>		
Blade assembly, A-Frame, Quadrant, Lift Frame with hydraulic unit, shall be easily removed as one complete unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Accessories with Plow</u>		
Snow deflector	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Curb guard right and left	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cab command Hand Held Control/Joystick (Shall be specified at time of order)	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

IV. Poly Electric Spreader Dimensions

- Outside Hopper 103" L
- Outside Hopper 63" W
- Overall Spreader 117" L
- Overall Spreader 51" H
- Capacity shall be 2.5 cubic yards
- Empty Weight 734 lbs

Poly Hopper Construction

Shall be constructed of rotationally molded ¼" thick double walled polyethylene shell, 46° sloped sides with six (6) molded side support ribs

Molded rear "feet" for ease of removal, cleaning and storage

Shall include standard 2-piece hinged, double-walled, overlapping domed hard plastic covers that double as spill guards

Conveyor Drive Bed

Shall be 100% constructed of 10 gauge 201 stainless steel with a 16 ¼" wide pintle chain conveyor system

Dual Motor Drive

One motor shall be a sealed ½ HP – 12VDC capacity with an 11-tooth drive sprocket powering a #40 roller chain to gearbox which allows for independent pintle chain speed control

Separate 1/3 HP motor dedicated to power a belt driven spinner shall allow for independent spinner speed control

Gear Box

Gearbox shall be 20:1 reduction and driven by #40 heavy-duty drive chain with a 55-tooth drive sprocket

Chute Assembly

Dual wall poly chute assembly shall be a two (2) position adjustable design to accommodate dump body applications

Assembly shall include a 1/3 HP motor dedicated to power a belt driven spinner

Assembly is designed for one piece, no tools, removal for quick detach and Storage

Spinner disk shall be polyurethane, 15.5" in diameter, with four (4) flutes

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>IV. Poly Electric Spreader Dimensions (Cont'd)</u>		
<u>Chute Assembly (Cont'd)</u>		
Spread Width shall be approximately 2' to 40'	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall include a wide fixed stainless deflector to protect truck bumper and under parts from the material being spread	<input checked="" type="checkbox"/>	<input type="checkbox"/>
An alternate license plate location shall be molded into the poly chute housing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Feed Gate</u>		
Shall have a stainless steel lever/handle, spring loaded, with positive detent calibration, for accurate adjustment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Cab Control and Wiring System</u>		
Shall be fused to protect wiring, and have a blast feature for spot spreading and include self-diagnostic troubleshooting flash codes via LED's on control panel as well as audible indicators	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control shall have dual controls to independently control the conveyor and spinner speeds	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Harnesses</u>		
Shall have multiplexed electrical system with no high current power cables routed into vehicle cab	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall have two-piece harness with molded style connectors and covers routed to disconnect at the rear of the truck	<input checked="" type="checkbox"/>	<input type="checkbox"/>
CHMSL (Center High Mounted Stop Light) is provided as standard, and an accessory wire for optional work light shall also be included as standard	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Standard Features</u>		
Shall include heavy-duty top screen constructed from 1/4" diameter rod	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tent style top screens shall be angled at 15°	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hopper body shall have four (4) molded-in-poly tie-down loops	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>1W. Whelen Light Bar LED Liberty II Solo IX 48"</u>		
All modules filled with amber LED	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rear traffic advisor with flashing capabilities	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Alley lights and takedowns shall be white Twelve (12) scan lock flash patterns Controller	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

IX. Road Department Paint Color Scheme

(Note: Not all Vehicles will be painted this way)

School Bus Yellow from the bottom of the windows down

Academy Blue #5240 from the bottom of the windows up to and including cab roof and back

On hood from bottom of windshield to a point on the hood to make a "V" and match the road department fleet

Shall be base coat clear coat

1Y. Special Paint Colors Not On the Standard Color Chart

1Z. Diagnostic Tools / Test Equipment

1. Successful bidder shall be required to supply between one (1) and three (3) complete sets of OEM testing/diagnostic/programming equipment (i.e. laptop, software, cabling, and adapters) and special tools required to perform the full range of diagnostic and maintenance actions necessary to maintain vehicle operability. This equipment will cover the vehicle chassis, engine, transmission, brakes, hydraulics, and all additional equipment (if applicable)

2. All laptop computers will be of the newest available technology and have sufficient storage and memory to operate all required software

3. Provide a list of all test/diagnostic/programming equipment and special tools being supplied at the time of bid

4. All software installations and activations will be completed by the successful bidder at no cost to the County

5. All software updates and renewal will be provided at no cost to the County for a period of five (5) years from the acceptance of the equipment

6. All technical issues relating to test/diagnostic/programming equipment and special tools shall be resolved by the successful bidder at no cost to the County for a period of five (5) years from the acceptance of the equipment

7. Training shall be provided on all items in this section at a specified County Location

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

IAA. Two-Way Radio Power and Wiring Requirements for New Vehicles

For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps
- #12 AWG BLACK wire connected to chassis ground
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps

Wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle and secured in the vicinity of the operator. Wiring harness shall be clearly labeled "TWO-WAY RADIO". Wires shall be unterminated. 12VDC sources shall be protected from making contact with grounded metal surfaces

IBB. Installation of County Supplied Two Way Radio and Accessories

Install is to include but not limited to antenna cable, mounts, speakers, brackets, etc. For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps.
- #12 AWG BLACK wire connected to chassis ground.
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps.

These wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle. The wiring harness shall be clearly labeled "TWO-WAY RADIO". The 12VDC sources shall be protected from making contact with grounded metal surfaces.

ICC. Technical Support

Technical Support is to be provided by factory authorized technical representatives and shall be the original equipment Manufacturer's industry standard technical presentation in a classroom setting

The support provided shall be at the journeyman/equipment technician level and should address limited theory, fault diagnosis and repair pertaining specifically to the equipment supplied under this specification

Technical support may be requested in the following areas:

1. Engine (cooling, fuel, ignition, lubrication systems) – 1 day at each location.
2. Transmission – 1 day at each location
3. Electrical – 1 day at each location
4. Brakes – 1 day at each location
5. Hydraulic system (dump body, spreader, snow plow) – 1 day at each location
6. Upfitter (dump body, sweeper, etc.) – 1 day at each location

ITEM #1 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

1CC. Technical Support (Cont'd)

Technical representative(s) shall be made available for a total of 180 training /support hours (anticipated to be scheduled in six (6) hour blocks). Shorter training days shall be allowed only with consent of Vehicle Services. Total training hours shall be provided and no additional compensation will be considered. Actual time to be spent on each area will be by mutual agreement of the Vehicle Services Department and the successful bidder

Technical Support for Vehicle Services may be provided at the following fleet maintenance facility locations as scheduled by a Vehicle Services Department representative:

- Toms River, 152 Chestnut Street, Toms River, N.J. 08753 (Two (2) sessions will be provided at this location. One beginning at 7 am and another beginning at 1:30 pm)
- Manahawkin, 379 Haywood Road, Bldg. 109, Manahawkin, N.J. 08050

Successful bidder shall provide Technical Support sessions for other Departments which will be held at an Ocean County location specified by the requesting Department

Training at the successful bidder's site, rather than the designated locations, will be by mutual consent only

Technical support will be requested, and scheduled, on an as needed basis up to but not exceeding the 180 hours total during a period not to exceed twelve (12) months from the date of placing the last unit in service

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
CHASSIS SPECIFICATIONS		
Current Model Year, or newer Ford F550 Regular Cab with 9 Foot Utility Body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dual Rear Wheels	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Four Wheel Drive	<input checked="" type="checkbox"/>	<input type="checkbox"/>
60" Cab to Axle (CA)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.3L V8 gasoline engine	<input checked="" type="checkbox"/>	<input type="checkbox"/>
40 gallon fuel tank	<input checked="" type="checkbox"/>	<input type="checkbox"/>
TorqShift transmission with PTO option	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19,000 lb. GVWR	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cab shall be military grade aluminum alloy for longevity to the County in lieu of carbon steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Frame shall be fully boxed under cab and "C" channel behind cab for easy mounting of body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Oil life monitor, engine hour and engine idle hour meters	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Air Conditioning	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Airbags, frontal driver & passenger, side impact and side air curtains	<input checked="" type="checkbox"/>	<input type="checkbox"/>
TowCommand integrated trailer brake controller, manual telescoping trailer tow mirrors	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7 wire trailer wiring harness (no plug)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
AM/FM radio; SYNC Enhanced voice recognition communication and entertainment, 911 Assist, AppLink 4-2" LCD Center Screen, One (1) Smart charging USB Port SYNC	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power windows, locks, mirrors, and heated mirrors	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Center High Mount Stop Lamp	<input checked="" type="checkbox"/>	<input type="checkbox"/>
240 amp HD alternator, 12V 750 CCA battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tilt and telescoping steering wheel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.88 ratio limited slip axle	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4 wheel power ABS brakes, front and rear disc, power steering, front and rear stabilizer bars	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Quad-beam jewel-effect halogen headlamps, five (5) roof marker lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LT225/70R19.5G BSW Traction tires – six (6)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) full sized spare tire mounted to wheel and one (1) jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chrome front bumper, front tow hooks	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power Sliding Rear glass with defrost – sc/cc only	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Remote Start	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Halogen Fog Lamps	<input checked="" type="checkbox"/>	<input type="checkbox"/>
40/20/40 split vinyl bench seat with center arm rest	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Auxiliary power point, six (6) upfitter switches located overhead center Tachometer, speedometer, oil pressure, transmission temp, engine temp, and fuel gauge	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Interval windshield wipers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Driver & passenger grab handles	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
CHASSIS SPECIFICATIONS (Cont'd)		
Standard XL Rear view camera and prep kit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3-year/36,000 mile bumper-to-bumper warranty on OE components	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5-year/60,000 mile powertrain warranty	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shift on the fly	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cab steps, molded black (running boards)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Snow plow prep package	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Single color to be selected from standard color chart at time of order	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Undercoating – entire truck chassis, underside of cab and underside of added body (dump, utility, platform) shall be coated with Tectyl 2423 Haps Free Black, or Z Guard Product, a low VOC, High Solids, Emulsion Corrosion preventing coating	<input checked="" type="checkbox"/>	<input type="checkbox"/>
UTILITY BODY SPECIFICATIONS		
Body Shell		
Shall be constructed of 14 gauge two-sided A40 Galvanneal steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The compartment tops and backs shall be a one-piece seamless design	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All door, door openings, drip rails, and other exposed steel edges shall be hemmed for strength, safety, and resistance to corrosion	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Floor		
The floor plate shall be constructed of a minimum of 12 gauge treadplate with a 1 3/8" return flange on each side	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The side compartment back panel should overlap and interlock with the floor flange, providing support for the weight of the side compartment.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Understructure		
Cross sills shall be constructed from 11 gauge steel with 50,000 PSI minimum yield strength.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tailgate		
Shall be constructed of 14 gauge two-sided A40 Galvanneal steel.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The tailgate shall be a minimum of 12" high and be a slammable style.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
In the open position, the tailgate shall be level with the cargo floor.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The tailgate shall not have any cables, chains, or bars to support it in the open position so it can be used as a work surface for objects wider than the tailgate.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
UTILITY BODY SPECIFICATIONS (Cont'd)		
Doors		
Shall be constructed of 20 gauge two-sided A40 Galvanneal steel.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall be double paneled with Expanded Foam Block reinforcements.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hinges		
Corrosion resistant all stainless steel continuous hinges shall be installed to provide full length support for the doors and pry-proof security with a built-in weather shield.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
They shall be spot welded to the door frames and must be supported with a six year warranty, no exceptions.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rotary Latches		
Nylon Housing Zinc Die Cast Chrome Finish, corrosion resistant rotary latches shall be secured to the door panels by three threaded studs attached to the back of the latch.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The latch must also have an internal cover to protect it from the contents of the compartment.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rotary latches shall be slam-latchable.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The latching cam shall be elongated to allow the latch to move vertically relative to the lockstrike to prevent torsional damage.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A microcellular urethane foam gasket shall be installed between the latch flange and the outer door skin to prevent moisture from entering the compartment behind the latch.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Door Strikers		
Adjustable strikers shall be affixed to the door frames with screws (welded-on door strikers are not acceptable).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Door Seals		
Automotive "bulb type" neoprene door seals shall be installed by the manufacturer of the body on all door frames (aftermarket not acceptable).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Door Retainers		
Double springs over center door retainers shall be installed on all vertical doors.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Door retainers must hold doors in positive open or closed position (other types of retainers, like cables or chains, are not acceptable on vertical doors).	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
UTILITY BODY SPECIFICATIONS (Cont'd)		
Door Retainers (Cont'd)		
Horizontal doors shall be secured in an open position parallel to the ground by heavy duty chain retainers.	☒	☐
The chain retainers must be easily removable so that the door can be opened to a full 180° to be able to access the compartment in tight areas.	☒	☐
Shelving		
Shelves shall be constructed of 18 gauge bright spangled galvanized steel.	☒	☐
All shelves shall have hemmed dividers on 4" centers:		
• 2 shelves 1st verticals		
• 1 shelf horizontal curbside		
• 2 shelves rear verticals	☒	☐
Shelves must have a minimum capacity rating of 250 lbs., no exceptions.	☒	☐
Interior Paint		
Shall be a mid-gloss, mar resistant, light gray finish.	☒	☐
Undercoating		
The body shall be completely undercoated by the body manufacturer using a water based acrylic.	☒	☐
Exterior Prime Paint		
The body shall be completely immersed in electrodeposition gray epoxy prime paint featuring a zinc phosphate precoat and seal for additional corrosion protection.	☒	☐
Prime paint shall be oven cured to provide a hard, durable finish.	☒	☐
Final finish color shall match cab color, base coat clear coat.	☒	☐
Installation		
The manufacturer of the body shall supply a recommended installation process along with detailed installation instructions that conform to all applicable FMVSS standards.	☒	☐
Rear body to chassis mounting brackets must incorporate bumper support as well as provide FMVSS 301 protection. Furthermore, the manufacturer of the body shall supply an owner manual describing the proper care and maintenance of the body to the County.	☒	☐

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
UTILITY BODY SPECIFICATIONS (Cont'd)		
Warranty		
The following items shall be covered by a 6-year limited warranty, no exceptions :		
• Continuous Door Hinges (Guaranteed not to fail to operate or come off)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
• Latches and Lock Cylinders (Unconditional guarantee against failure)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
• Shelves (Guaranteed not to fail in bending under a maximum 250 lb. rated load)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
• Body shall have a no rust-through guarantee for six (6) years	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lighting		
Lighting shall meet all FMVSS standards.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The wiring harness shall be encased in a plastic loom and all wires shall be colored for ease of troubleshooting.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The wire harness must have connectors that make it compatible to the specified chassis without splicing.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The stop/tail/turn/reverse built into the lights with amber strobes	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The stop/tail/turn and backup lights, with strobes built into lights, shall be installed on the rear of the body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All Clearance, Marker, and RID lighting shall be LED type lighting.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Incandescent Lighting in any of these areas is NOT ACCEPTABLE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Compartment lighting must be LED, with one (1) horizontal and one (1) vertical light in each compartment fit to size	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All interior wiring must be retained by a mechanical fastening system (adhesive backs are not acceptable).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Light guards shall be installed by the body manufacturer to provide protection for recessed stop/tail/turn and back up lights.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The wiring harness must be protected too.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Miscellaneous		
Sleeve Adapter HC3Z-19H282-A	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>

UTILITY BODY SPECIFICATIONS (Cont'd)**Miscellaneous****Recessed Galva Grip Bumper:**

- Class V Receiver Hitch
- Pollak 7 pole RV style harness twist and lock plug (Harness 11-998, Plug 11-916P)
- Back up alarm 102 Db
- 3-ball receiver tube 1 7/8", 2", 2 5/16" locking hitch pin
- 6 ton receiver mount Pintle & 2" ball combination hitch Master Lock with Key coded locks to match ignition key

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Pre-build meeting at vendor's facility to see how work will be completed.

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Whelen Amber LED lights:

- Body upfitter must provide installation of lights so they work in conjunction with the equipment on the truck.
- Four (4) Micron Series Super LED in grille
- Two (2) on body sides, one (1) each side
- Four (4) rear of body - micron series Safety Back Rack

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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BASF DTE Liner AXALTA Coating Cargo Area and top of compartments

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Atomic LED Amber Lighting

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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DOT safety kit, first aid kit, 10 lb. fire extinguisher with bracket and safety triangles

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Conspicuity enhancement:

- 2" red and white diamond grade reflective striping on face of bumper
- 6" red and yellow inverted V on rear of body compartment face

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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OPTIONS

2A. Upgrade chassis to Super Cab chassis, retaining 60" Cab to Axle

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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2B. Upgrade chassis to Crew Cab chassis, retaining 60" Cab to Axle

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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2C. Upgrade to Regular Cab chassis with 84" Cab to Axle

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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2D. Upgrade to Super Cab chassis with 84" Cab to Axle

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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2E. Upgrade to Crew Cab chassis with 84" Cab to Axle

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>2F. 9' Aluminum Utility Body Upgrade Body Shell</u>		
Shall be constructed of 0.09" Aluminum.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The compartment tops and backs shall half-box structure with continuously formed corners	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Compartment bottom over the wheel to be constructed of 0.125" Aluminum	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Body Shell shall be supported by structural 6061 T6 Aluminum extrusions for durability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All door, door openings, drip rails, and other exposed steel edges shall be hemmed for strength, safety, and resistance to corrosion	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Floor</u>		
The floor plate shall be constructed of interlocking, extruded 6061 T6 Aluminum Planks with locking aluminum end rails and aluminum side rails with a 1 3/8" return flange on each side	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The side compartment back panel should overlap and interlock with the floor flange, providing support for the weight of the side compartment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Understructure</u>		
Support shall be constructed entirely of extruded 6061 T6 Aluminum Alloy	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Tailgate</u>		
Shall be constructed of 0.09" Aluminum multi-panel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The tailgate shall be a minimum of 12" high and be a slammable style	<input checked="" type="checkbox"/>	<input type="checkbox"/>
In the open position, the tailgate shall be level with the cargo floor	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The tailgate shall not have any cables, chains, or bars to support it in the open position so it can be used as a work surface for objects wider than the tailgate	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Doors</u>		
Shall be box structure, doubled paneled and constructed of 0.08" Aluminum with outer panel corners formed continuously	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
<u>2F. 9' Aluminum Utility Body Upgrade (Cont'd)</u>		
Hinges		
Corrosion resistant, all stainless steel, continuous hinges shall be installed to provide full length support for the doors, and pry-proof security with built-in weather shield	☒	☐
Shall be applied with structural adhesive and rivets to the door frames and shall be supported with a ten (10) year warranty	☒	☐
Rotary Latches		
Injection molded glass and mineral unfused UV Resistant Nylon Housing, Zinc Die Cast, Chrome Finished latch	☒	☐
Corrosion resistant rotary latches shall be secured to the door panels by four (4) threaded studs attached to the back of each latch	☒	☐
The latch must also have an internal cover to protect it from the contents of the compartment	☒	☐
Rotary latches shall be slam-latchable	☒	☐
The latching cam shall be elongated to allow the latch to move vertically, relative to the lock strikes to prevent torsional damage	☒	☐
A microcellular urethane foam gasket shall be installed between the latch flange and the outer door skin to prevent moisture from entering the compartment behind the latch	☒	☐
Lock cylinders are to be flush mounted for additional security	☒	☐
Door Strikers		
Adjustable strikers shall be affixed to the door frames with screws (welded-on door strikers are NOT ACCEPTABLE)	☒	☐
Door Seals		
Automotive "bulb type" neoprene door seals shall be installed by the manufacturer of the body on all door frames (aftermarket NOT ACCEPTABLE)	☒	☐
Door Retainers		
Nitrogen gas strut door retainers shall be install on all vertical doors	☒	☐

ITEM #2 - CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>2F. 9' Aluminum Utility Body Upgrade (Cont'd)</u>		
<u>Door Retainers (Cont'd)</u>		
Door retainers shall hold doors in positive open or closed position (other types of retainers, like cables or chains, are NOT ACCEPTABLE on vertical doors)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Horizontal doors shall be secured in an open position parallel to the ground by heavy duty chain retainers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chain retainers shall be removable so that the door can be opened to at least 150° to be able to access the compartment in tight areas	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Shelving</u>		
Shelves shall be constructed of 0.06" Aluminum	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) adjustable divider shelves and dividers, street and curb side front vertical compartment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) adjustable divider shelf and dividers, street and curb side full height rear vertical compartment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) adjustable divider shelf and dividers, curb side horizontal compartment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Automotive style, rotary latches and gas spring door retainers on all vertical doors	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All shelves shall have molded, infinitely adjustable sliding dividers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shelves must have a minimum capacity rating of 250 lbs., no exceptions	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Exterior Prime Paint</u>		
Epoxy prime paint with a minimum of 1.2 mm coat	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Prime paint shall be oven cured to provide a hard, durable finish	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Final finish color shall match cab color, base coat clear coat	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Interior Paint</u>		
Shall be a mid-gloss, mar resistant, light gray finish	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Undercoating</u>		
The body shall be completely undercoated by the body manufacturer using a water based acrylic	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

2F. 9' Aluminum Utility Body Upgrade (Cont'd)

Installation

The manufacturer of the body shall supply a recommended installation process along with detailed installation instructions that conform to all applicable Federal Motor Vehicle Safety Standards

Rear body-to-chassis mounting brackets shall incorporate bumper support as well as provide FMVSS 301 protection

Manufacturer of the body shall supply an owner's manual describing the proper care and maintenance of the body to the County

Warranty

The following items shall be covered by a ten (10) year limited warranty:

- Continuous Door Hinges (Guaranteed not to fail to operate or come off)
- Latches and Lock Cylinders (Unconditional guarantee against failure)
- Shelves (Guaranteed not to fail in bending under a maximum 250 lb. rated load)
- Body shall have a No-Rust-Through guarantee for ten (10) years

Lighting

Lighting shall meet all FMVSS standards

The wiring harness shall be encased in a plastic loom and all wires shall be colored for ease of troubleshooting

The wiring harness shall have connectors that make it compatible to the specified chassis without splicing

Rear lighting system to feature surface mount stop/tail/turn backup lights, with LED strobe. Having eight (8) selectable patterns and built in reflectivity for additional safety

All clearance, marker, and RID. Lighting shall be LED type (incandescent lighting in any of these areas is **NOT ACCEPTABLE**)

LED Compartment lighting each compartment to have one (1) full length vertical and horizontal light to illuminate full compartment.

All interior wiring must be retained by a mechanical fastening system (adhesive backs are **NOT ACCEPTABLE**)

Light guards shall be installed by the body manufacturer to provide protection for recessed stop/tail/turn and back up lights

Protection for the wiring harness shall be installed Safety Back Rack

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

2F. 9' Aluminum Utility Body Upgrade (Cont'd)

Miscellaneous

Recessed Galva Grip Bumper:

- Class V Receiver Hitch
- Pollak 7 pole RV style harness twist and lock plug
- (Harness Part #11-998, or equal/7-Way Plug Part #11-916P, or equal)
- Back up alarm 102 Db
- 3-ball receiver tube 1 7/8", 2", 2 5/16" lock in style
- 6 ton receiver mount Pintle & 2" ball combination hitch
- Master Lock with Key Coded Locks to match ignition key

Pre-build meeting at vendor's facility to see how work will be completed

DOT safety kit, first aid kit, 10 lb. fire extinguisher with bracket and safety triangles

Conspicuity enhancement:

- 2" red and white diamond grade reflective striping on face of bumper
- 6" red and yellow inverted V on rear of body compartment face

2G. 11 Foot Body Upgrade

11' Body upgrade – requires a chassis with an 84" CA measurement

132" L x 94" W Compartment Configuration:

- First Vertical 35 1/4" L x 40" H
- Second Vertical 21" L x 40" H
- Horizontal 44 3/4" L x 18 1/2" H
- Rear Vertical 27 1/2" L x 40" H – reinforced compartment and clips for shelves for heavy duty application

Shelving Configuration:

- Two (2) shelves first Vertical each side
- Two (2) shelves second Vertical each side
- One (1) shelf horizontal curbside
- Two (2) shelves Rear vertical each side

2H. Maxon Liftgate

C2-54-1642-TP38 55" x 38" +4

Aluminum 2 piece extruded plat form 1600 pound capacity

For use with utility bodies with openings of 54-61"

2I. Flip Top Compartment both Street and Curbside for 9 Foot Utility Body

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>

OPTIONS (Cont'd)

2J. Flip Top Compartment both Street and Curbside for 11 Foot Utility Body

2K. Raised Front Curbside Compartment for Both 9 Foot and 11 Foot Utility Bodies (bottle gas retainer not included):

- Front Vertical Compartment 60" H Raised with Masterlock
- Rivet-less rotary latches
- Gas spring door retainers
- Code-able Padlock to match Ignition Key

2L. Bottle Retainer Compartment

Bottle Retainer Compartment with Masterlock:

- 60" H x 35 ¼" W x 20" D
- Two (2) hooks for cords
- Bottle holder
- Victor Journeyman 450 Heavy Duty Outfit – 540/300 SR Regulators - Torch Set
- Code-able Padlock to match Ignition Key

2M. High Compartment Body, 9 Foot Utility Body

Compartment Configuration 9' Utility:

- First Vertical 35 ¼" L x 60" H
- Horizontal 44 ¾" L x 38 ½" H – will have barn doors with 3 point latches
- Rear Vertical 27 ½" L x 60" H – reinforced compartment and clips for shelves for heavy duty application.

Shelving Configuration:

- Four (4) shelves first Vertical Street side
- Bottle Retainer compartment first vertical curbside – Two (2) hooks for cords, bottle holder, Journeyman 450 Heavy Duty Outfit torch set
- One (1) shelf horizontal curbside
- Three (3) shelves Rear vertical each side

Bottle Retainer Compartment with the high side utility:

- 60" H x 35 ¼" W x 20" D
- Two (2) hooks for cords
- Bottle holder
- Victor Journeyman 450 Heavy Duty Outfit – 540/300 SR Regulators- Torch Set
- This option selected with the high utility *will eliminate the shelves*

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

2R. C-Tech Drawer Unit for 60" High Utility Body

Drawer Unit to be installed in Street side first vertical:

- Drawers shall be rated for 250 lbs
- 28" x 17.5"
- .08", 5052 aluminum alloy construction
- 40" Compartment Height Configuration
- Two (2) 7" Deep Drawers
- Three (3) 5" Deep Drawers
- Four (4) 3" Deep Drawers

2S. Venco Ventura 4,000 LB. Electric Crane

(NOTE: Not Available with Aluminum Body)

12VDC Electric Crane – Venco Ventura Model ET16KX

- Range 16,000 ft./lb. – 4,000 lbs. @ 4.0' – 900 lbs. @ 16'
- Boom Extension – Power 8'-12' – Manual 12'-16'
- Continuous power rotation & Power boom elevation
- 25' plug in Remote Control Pendant
- Anti-Two Blocking

Auxiliary Vented Battery:

- Includes fuses
- Smart Isolator & On/Off Switch
- Wireless FM Remote Control with On-Board Diagnostics System and Receiver

Adjustable Boom Rest

Knapheide Corner Mount Crane Kit

- Right rear LEAF Spring upgrade for Crane Application

Venturo Outriggers:

- Electric Hydraulic Outriggers

2T. Custom Rear Work Bumper

- 24" deep with recessed vise mount housing
- Step with grab handle
- Includes Outrigger housing tubes
- BASF Spray liner on top

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>2U. Ladder Rack</u>		
<i>(NOTE: This option shall be used with non-flip-top utility bodies)</i>		
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
System One Ladder Rack:		
<ul style="list-style-type: none"> • Constructed of high-strength aluminum alloy with stainless steel hardware • A 78" utility track provides a rigid mounting surface for the ladder rack • The utility track attaches to the top surface of the utility body using concealed bolts and also serves as a structural anchor rail for tie-downs • Set of four (4) work winches with straps and handles, which plug into the racks in just minutes • Winches are constructed from aluminum alloy and stainless steel and have PVC bearings for rust-free durability 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>2V. E-Track Down Each Side of Body – 2" from Top of Compartments</u>		
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>2W. Four (4) 2' X 12" Ratchet Straps</u>		
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>2X. BASF Spray Liner on Floor of Compartments</u>		
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>2Y. Whelen LED Liberty II Solo IX 48" Light Bar</u>		
Light Bar LED Liberty II Solo IX 48", all modules filled with amber LED		
<ul style="list-style-type: none"> • Rear traffic advisor with flashing capabilities • Alley lights and takedowns are to be white • Twelve (12) scan lock flash patterns • Controller • Brackets for mounting on Safety Back Rack 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>2Z. Light Color Option for Liberty II Solo IX 48" Light Bar</u>		
Light Color Option:		
<ul style="list-style-type: none"> • Red and Blue – single color modules in lieu of amber for Sheriff's Department, keeping the amber rear arrow stick; module placement shall be provided at time of order 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>2AA. Emergency Lighting Split Red Blue Body Lights</u>		
3 ½" Super LED clear lens with 3 ½" Super LED Surface Mount clear lens with red and blue lights shall be installed		
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Whelen LED Lights: Emergency Light Package		
<ul style="list-style-type: none"> • Body Upfitter must provide installation of lights so they work in conjunction with the equipment on the truck: • Four (4) Micron Series Super LED in grill – split color • Two (2) on body sides, One (1) each side split color • Four (4) rear of body to work with chosen equipment – split color 	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

2BB. Trailblazer 302 Air Pak

- Model 907549003, or equal
- Battery Charge/Crank Assist with 25' Battery charge/jump cable Part #300422
- Independent Weld and Generator
- Industrial Rotary Screw Air Compressor
- Air Cooler Separator Part
- RTI Filter Part
- Desiccant Air Dryer Part
- Wireless Remote Hand Control Part
- Protective Cover

2CC. Winch

Grille Guard issue must be 2021, or newer

12,000 lbs. Single Line

Motor: Series Wound, 12V DC, 24V DC

Electrical Controls: Contractor

Remote Control: Remote Switch, 12' lead

Geartrain: 3-stage planetary

Gear ratio: 216:1

Clutch (free spooling): Rotating ring gear

Brake: Automatic mechanical cone

Drum Diameter/Length: 3.15"/9.0"

Rope: 3/8" x 80' steel

12V DC Performance Specs:

Line Pull – Lbs.	Line Speed - Ft.	Motor Current	Pull by Layer/Lbs.
0	28.1	66 amps	1/12000
2000	14.2	141 amps	2/9894
4000	9.3	209 amps	3/8117
6000	7.8	272 amps	4/7324
8000	6.4	335 amps	
10000	4.3	401 amps	
12000	3.3	469 amps	

Winch Dimensions:

Integrated configuration: 24.25" L x 7.15" D x 10.52" H

Low-Profile configuration: 24.25" L x 7.15" D x 7.84" H

Mounting Bolt Pattern:

10" x 4.5"

ITEM #2 - CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>2CC. Winch (Cont'd)</u>		
Winch Mount Grille Guard/ Head Lamp Guard Kit, As Specified or Equal	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Weight: 148 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dimensions: 89" x 37" x 38"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16,500 lb. straight line pull	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14 gauge 1.5" steel tube	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Center Crossbars: 1.5" diameter tubing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Removable headlight area cross bars	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Double hood bar design	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Powder coated black	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Warranty:		
Material and Workmanship: Lifetime of winch	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Electric Components: 7 years	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Winch Mount Grille Guard: 3-year warranty	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Fairlead: Roller	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Recommended battery: 650 CCA minimum for winching	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Battery Leads: 2 gauge, 72"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>2DD. Air Compressor, 150 CFM</u>		
VMAC VR150 Underhood Rotary Screw Compressor	<input checked="" type="checkbox"/>	<input type="checkbox"/>
150 CFM, 175 PSI	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3 gallon receiver tank Control panel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Throttle control	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Filter/Regulator/Lubricator	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Relief/Shut-Off valves with all required fittings	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>2DD. Air Compressor, 150 CFM</u>		
Hose Reel: 50' of 1/2" I.D. air line	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>2EE. Pioneer Flood Light Head – Model PFP2P1, or Equal</u>		
<u>General Specifications:</u>		
168 Watt +12VDC light head shall incorporate a Super-LED dual flood light installed in die-cast white powder coated aluminum housing.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Configuration shall consist of 60 white Super-LEDs with a clear optic collimator/metallized reflector assembly and a clear non-optic polycarbonate lens.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The flood light shall be installed with a pole/pedestal adaptor with a 1 1/8" adjustable sleeve, junction box, a toggle switch with weatherproof boot and a large anodized aluminum alloy ergonomic knob at the knuckle.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall be installed with a black fiberglass enforced polycarbonate handle.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flood light shall have 16,000 usable lumens.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The lens/reflector assembly shall utilize a liquid injected molded silicone gasket to be resistant to water, moisture, dust and other environmental conditions.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The hard coated lens shall provide extended life/luster protection against UV and chemical stresses.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall be vibration resistant.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
PC boards shall be conformal coated for protection	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two breathable membrane patches shall be installed to the bottom of the housing to maintain a consistent internal pressure.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall have extended LED operation with low current consumption and low operating temperature.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Furnished with a 6" non-terminated pigtail in the junction box	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall have the ability to flash a secondary warning light in the "Clearing Right of Way" mode when installed with an external flasher.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall be SAE 1113-42 compliant and Class 5 testing for EMI	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Voltage: +12v DC	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>2EE. Pioneer Flood Light Head – Model PFP2P1, or Equal (Cont'd)</u>		
<u>General Specifications: (Cont'd)</u>		
Size: H=4.125", W=14", D=2.5"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Amp Draw: Spot light=13 amps	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lens Color: Clear	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Warranty</u>		
5-year warranty on light and electronic circuit boards	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>2FF. Cast Iron Mechanic's Vise on Removable Plate with Receiver Type Hitch</u>		
<u>Duty Rating: Standard Duty, Features Steel Channel and Jaws, Large Anvil Work Surface, Enclosed Screw Assembly, Powder Coated</u>		
Base Type: Swivel – Swivel Angle	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Jaw Width: 6"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Max. Opening: 5 ¼" Throat Depth: 4 1/8"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pipe Jaw Included: Yes	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pipe Capacity: ¼" to 3 ½" Material: Cast Iron	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Jaw face: Serrated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Number of Lock Down Bolts: 2	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Body Casting: 30,000 PSI Number of Mounting Points: 4 Mounting Hole Diameter: ½"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Overall Length: 17 ¾", Overall Height: 10 ¾", Overall Width: 11"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lifetime Warranty against Manufacturer's defects	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>2GG. Husky 815-Piece Mechanic's Tool Set</u>		
<u>Key Features:</u>		
Alloy Steel Construction SAE and Metric Sizes	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Item Weight: 178 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

2GG. Husky 815-Piece Mechanic's Tool Set (Cont'd)

Tool Set

- Husky Mechanic Tool Set (815 pieces) Part # H815MTS Includes:
- 433 sockets
- 230 accessories
- 145 various wrenches (standard combination, stubby, ratcheting, stubby ratcheting, flex head ratcheting, reversible ratcheting and specialty)
- 7 ratchets
- 72-tooth quick release ratchet

☒ ☐

"No Questions/No Receipts" Lifetime warranty

☒ ☐

Impact Sockets

Dewalt – DWMT 19242 1/2" Drive metric deep impact socket set (26 pieces)

☒ ☐

Dewalt – DWMT 19239 1/2" Drive SAE Deep impact socket set (19 pieces)

☒ ☐

Limited Lifetime Warranty

☒ ☐

Impact Wrench

- Milwaukee M18 Fuel 18 Volt Lithium Ion Brushless, Cordless 1/2" impact wrench with friction ring kit
- Two (2) 5.0 Ah batteries
- 5 Year Warranty/Tool
- 3 Year Warranty/Battery

2HH. Truck Steel Air/Hydraulic Service Jack

- Material: Steel
- Lifting Capacity: 22 Tons
- Lifting Height Min: 8 1/2"
- Lifting Height Max: 17"
- Power Raise: 4 5/8"
- Chassis Length: 22"
- Operation Type: Air
- Retracted Length: 8 1/2"
- Handle Length: 47 3/8"
- Standards: ANSI, ASME and PALD 2009
- 1-year Limited Warranty

☒ ☐

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

2II. 1700 Peak Amp 12 Volt Jump Starter

- 1700 Peak Amps
- 425 Cranking Amps
- PROFORMER Battery Technology
- 46 inch heavy-duty #2 AWG cables
- Voltmeter providing charge status of onboard battery
- DC outlet to power: 12 volt Item Weight: 18 lbs.
- Product Dimensions: 16.3" x 14.1" x 5.1"
- Voltage: 12 volts
- 1-year Limited Warranty

2JJ. Booster Jump Set

Grey with 25' Cables

1-year warranty: Free of defects in material and workmanship

2KK. Road Department Paint Color Scheme

Road Department Paint Colors – Dupont 4357A – School Bus Yellow from the bottom of the windows down. Academy Blue #4250 from the bottom of the windows up to and including cab roof and back, on hood from bottom of windshield to a point on the hood to make a "V" and match the Road Department fleet. (Note: Not all Vehicles will be painted this way)

2LL. Vehicle Special Order Paint Colors Not On the Standard Color Chart

(i.e. Gem Green)

2MM. EnPak A30GBW

All-In-One with gasoline driven power capabilities, 12V DC

Integrated into the battery, chassis power monitors battery and automatically charges as needed

Auto-Speed Technology adjusts engine speed to match compressed air, battery charge, and weld demands

Auto Start/Stop turns the engine on and off based on demand, reducing fuel Consumption

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
2MM. EnPak A30GBW (Cont'd)		
CAN Bus Connectivity		
Allows connection to telematics system to monitor engine data, machine loads and usage, also allows tracking of service intervals, schedule maintenance and improve diagnostics	<input checked="" type="checkbox"/>	<input type="checkbox"/>
23hp Kohler Gas Engine 2,400 rpm idle speed	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2,400rpm – 3,600 rpm weld speed	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Single phase, continuous power generator with 6,500	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Watts; Peak power 8,000 Watts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Idle sound rating of 66 dB and high speed sound rating of 73 dB	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dimensions: 28" H X 20" W X 47" D; 15.2ft ² in length	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Remote Panels		
Weld/battery output panel Main Control panel 120/240V outlet panel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
30 CFM Air Compressor		
Rotary-screw air compressor	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Generator		
6,500 Watt Electric Generator able to power 120V and 240V AC tools and lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Battery Charge/Crank Assist		
Maximum of 100 amps of DC power for 12/24V battery charging	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Maximum of 300 amps for crank assist	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Welding		
210 amp inverter based welder with multi-process ability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Accessories		
25' Battery Charge/Jump Start Cables with plug	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Air dryer kit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pressure switch kit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Air Compressor Oil Heater	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>2MM. EnPak A30GBW (Cont'd)</u>		
<u>Accessories (Cont'd)</u>		
Cable with Electrode holder	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cable with work clamp	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2/0 Weld Cable Extension 50'	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hose Reel with 50' of 1/2" I.D. Air Line	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>2NN. Inverter</u>		
AIMS Pure Sine 4000 Watt Inverter, placement to be decided at time of order		
<ul style="list-style-type: none"> • Peak Power 12,000 Watt surge rating • 12 Volt 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Installed with two (2) auxiliary batteries	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Additional GFI outlet with weather proof protector located at end users placement	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Isolation Solenoid</u>		
<ul style="list-style-type: none"> • When truck is running it is charging auxiliary batteries and when truck is off it is only running off auxiliary batteries 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>2OO. Go-Lights, Model 3024</u>		
Go Light Stryker Work Lights (Up to two (2) per vehicle)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Permanently mounted on retractable poles between front of body and back of cab	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6000 maximum lumens	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5 amp draw	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9-32 VDC input	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>2PP. 9' Readily Detachable Western Snow Plow System</u>		
<u>Blade Assembly</u>		
Moldboard – 12 gauge (0.104") steel sheet formed to a 17.3" radius with a 1.76" diameter top curl	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ribs – Eight (8), 0.25" thick, variable profile, electrically welded to sheet, torsion tube and 0.25" thick, high strength steel base channel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Torsion Tube – 2" diameter, full width, electrically welded to all eight ribs	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>2PP. 9' Readily Detachable Western Snow Plow System (Cont'd)</u>		
<u>Blade Assembly (Cont'd)</u>		
Cutting Edge – Reversible 0.5" x 6" high carbon steel C1080 attached with ten (10) 0.63" Grade 5 carriage bolts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Disc Shoes – Two (2), full rotation, height adjustable, Austempered Ductile Iron shoes with integral 1" diameter shaft secured to blade with lynch pins.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shoe brackets shall be welded to vertical ribs	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Blade Trip – 50 degree full blade trip	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Trip Springs – Four (4), 2.38" OD x 0.39" diameter, C1060, hard drawn, stress relieved wire, preloaded, with 0.63" x 4" eyebolts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shock Absorbers – Two (2), 5" stroke, shielded shock absorbers to retard extension velocity and dampen blade trip return	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Blade Trip Pivot – Three (3) 0.75" diameter steel pins	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Blade Guides – Two (2) highly visible, vinyl coated, spring wound, with replaceable flags	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Plow Angling – 30° right and left	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A-Frame</u>		
Electrically welded, reinforced, 3" x 3" x 0.19" wall structural steel side tubes with 0.50" thick, formed nose plate and integral attachments for angling rams to receive 1" diameter pins	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift Chains – Two (2), 0.25" Grade 43 high test steel with 2,600 lb. working load limit, attached with 0.38" U-bolts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Quadrant</u>		
Electrically welded, reinforced, 5" OD x 0.25" wall structural steel tube with 0.50" thick nose plates and integral attachments for angling rams to receive 1" diameter pins	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A-Frame to Quadrant Angle Pivot – 1" diameter Grade 5 bolt	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>2PP, 9' Readily Detachable Western Snow Plow System (Cont'd)</u>		
Lift Frame		
Shall have provision for attachment of out front hydraulics and light kit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift Arm – 0.25" x 2" formed bar welded with a 7 gauge steel cover	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two Plow Stands:		
• Self-storing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
• Adjustable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Integrated into the plow attachment mechanism.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Connecting hook and lever with integral 0.50" lock pin	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two piece lift frame with tubular construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lower lift frame to include drive in plow alignment horns	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mount		
Custom designed, electrically welded, structural steel mounting readily adaptable to truck frame. Attached to truck with Grade 5 fasteners	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Vehicle, with mount attached, shall meet Federal Motor Vehicle Safety Standards by compliance or by vehicle manufacturing approval	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Removable receiver brackets for additional ground clearance	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Paint		
Plow blade shall be made of shot blasted steel and cleaned with phosphate solutions and have baked-on red polyester powder coating	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulics		
Electric solenoid activated and detachable with lift	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Front mounted hydraulic unit consisting of a fixed displacement gear pump, with 1750 PSI system relief, direct tang driven by a 4 1/2" 12 volt DC motor	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pump with filter screen shall be immersed in a steel deep drawn reservoir	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Main valve manifold shall contain three (3) side mounted and covered solenoid cartridge valves	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cushion relief valves set at 4,000 PSI and a quill adjustment screw to adjust blade drop speed	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 - CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

2PP. 9' Readily Detachable Western Snow Plow System (Cont'd)

Hydraulics

One (1) 1 1/2" x 8" lift ram and two (2) 1 1/2" x 12" angling rams each rod with seal, a wiper ring and a packing nut

JK

Hydraulic hoses shall be 1/4" x 3/8" steel braided SAE 100R1

Hydraulic unit shall be controlled by a soft touch, hand held in-cab control.

Control shall be equipped with an on/off and mode buttons and indicator lights.

Control can be dash mounted

Control shall provide a single button movement angle right or left (hydraulically locked)

In-cab control shall be connected to valve manifold and to the motor through an auxiliary 12-volt multiplexed harness. Power and control harness to have quick disconnects and covers at the grill

Control shall allow plow to be in float when lowered

Unit shall be a "low side" drive system, which provides positive potential continuously with a switched ground to control the solenoids

Unit shall possess programmable security lockout feature Unit shall possess programmable hydraulic soft stop feature Unit shall possess programmable one touch float feature

Hydraulic fluid shall be MIL-5606 equivalent standard transmission fluid (ATF) or aircraft hydraulic oil for low-temperature operation

Cycle times: Lift, 2.0 seconds; Angle, 1.5 seconds

Hydraulic unit shall stay with plow when plow is disconnected from truck

Lights

Nighthawk LED Headlamps

Headlights

Comprised entirely of light emitting diodes using solid optic elements for low beam and high beam lights

A reflected LED light for the side lighting using EdgeView Technology

DRL/Park lights using white lights behind a frosted filter, turn signal utilizing amber lights behind the same frosted filter

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

2PP. 9' Readily Detachable Western Snow Flow System (Cont'd)

Plow Removal

Blade assembly, A-Frame, Quadrant, Lift Frame with hydraulic unit all to be removed in one step from truck as one complete unit

Accessories with Plow

Snow deflector

Curb guard right and left

Cab command Hand Held Control or Joystick

2QQ. Poly Electric Spreader

Dimensions

- Outside Hopper 103" L
- Outside Hopper 63" W
- Overall Spreader 117" L
- Overall Spreader 51" H
- Capacity 2.5 yd3
- Empty Weight 734 lbs

Poly Hopper Construction

Shall be constructed of rotationally molded ¼" thick double walled polyethylene shell

XJH

46° sloped sides with six (6) molded side support ribs

Molded rear "feet" for ease of removal, cleaning and storage

Shall include standard 2-piece hinged, double-walled, overlapping domed hard plastic covers that double as spill guards

Conveyor Drive Bed

Shall be 100% constructed of 10 gauge 201 stainless steel with a 16 ¾" wide pintle chain conveyor system

Dual Motor Drive

One motor shall be a sealed ½ HP-12VDC capacity with an 11-tooth drive sprocket powering a #40 roller chain to gearbox which allows for independent pintle chain speed control.

A separate 1/3 HP motor, dedicated to power a belt driven spinner, shall allow for independent spinner speed control

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>2QQ. Poly Electric Spreader (Cont'd)</u>		
Gear Box		
Gearbox shall be 20:1 reduction and driven by #40 heavy-duty drive chain with a 55-tooth drive sprocket	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chute Assembly		
Dual wall poly chute assembly shall be a two position adjustable design to accommodate dump body applications	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Assembly shall include a 1/3 HP motor dedicated to power a belt driven spinner	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chute/Spinner Assembly is designed for easy, no tools, removal in one piece for quick detach and storage	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spinner disk shall be polyurethane, 15.5" in diameter, with four (4) flutes	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Width of spread shall be approximately 2' to 40'	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall include a wide fixed stainless deflector to protect truck bumper and under parts from the material being spread	<input checked="" type="checkbox"/>	<input type="checkbox"/>
An alternate license plate location shall be molded into the poly chute housing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Feed Gate		
Shall have a stainless steel lever/handle, spring loaded, with positive detent calibration, for accurate adjustment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cab Control and Wiring System		
Shall be fused to protect wiring, and have a blast feature for spot spreading	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Include self-diagnostic troubleshooting flash codes via LED lights located on control panel as well as audible indicators	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control shall have dual controls to independently control the conveyor and spinner Speeds	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Harnesses		
Shall have multiplexed electrical system with no high current power cables routed into vehicle cab	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall have two-piece harness with molded style connectors and covers routed to disconnect at the rear of the truck	<input checked="" type="checkbox"/>	<input type="checkbox"/>
CHMSL (Center High Mounted Stop Light) is provided as standard	<input checked="" type="checkbox"/>	<input type="checkbox"/>
An accessory wire for optional work light shall also be included as standard	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

2QQ. Poly Electric Spreader (Cont'd)

Standard Features

Shall include heavy-duty top screen constructed from 1/4" diameter rod

Tent style top screens shall be angled at 15°

Hopper body shall have four (4) molded-in-poly tie-down loops

2RR. Pipe Vise on Removable Plate with Receiver Type Hitch

Pipe Vise mounted on rear step bumper

Wilton 6 1/2" Swivel Pipe Vise

Wilton Pipe Jaws

2SS. Diagnostic Tools / Test Equipment

1. Successful bidder shall be required to supply between one (1) and three (3) complete sets of OEM testing/diagnostic/programming equipment (i.e. laptop, software, cabling, and adapters) and special tools required to perform the full range of diagnostic and maintenance actions necessary to maintain vehicle operability. This equipment will cover the vehicle chassis, engine, transmission, brakes, hydraulics, and all additional equipment (if applicable)

2. All laptop computers will be of the newest available technology and have sufficient storage and memory to operate all required software

3. Provide a list of all test/diagnostic/programming equipment and special tools being supplied at the time of bid

4. All software installations and activations will be completed by the successful bidder at no cost to the County

5. All software updates and renewal will be provided at no cost to the County for a period of five (5) years from the acceptance of the equipment

6. All technical issues relating to test/diagnostic/programming equipment and special tools shall be resolved by the successful bidder at no cost to the County for a period of five (5) years from the acceptance of the equipment

7. Training shall be provided on all items in this section at a specified County location

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

<u>COMPLIANCE</u>	
<u>YES</u>	<u>NO</u>

OPTIONS (Cont'd)

2TT. Two-Way Radio Power and Wiring Requirements for New Vehicles

For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps
- #12 AWG BLACK wire connected to chassis ground
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps

Wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle and secured in the vicinity of the operator.

Wiring harness shall be clearly labeled "TWO-WAY RADIO". Wires shall be unterminated 12VDC sources shall be protected from making contact with grounded metal surfaces

2UU. Installation of County Supplied Two Way Radio and Accessories

Install is to include but not limited to antenna cable, mounts, speakers, brackets, etc.

For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps.
- #12 AWG BLACK wire connected to chassis ground.
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps.

These wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle.

The wiring harness shall be clearly labeled "TWO-WAY RADIO". The 12VDC sources shall be protected from making contact with grounded metal surfaces

2VV. Technical Support

Technical Support is to be provided by factory authorized technical representatives and shall be the original equipment Manufacturer's industry standard technical presentation in a classroom setting

The support provided shall be at the journeyman/equipment technician level and should address limited theory, fault diagnosis and repair pertaining specifically to the equipment supplied under this specification

Technical support may be requested in the following areas

- Engine (cooling, fuel, ignition, lubrication systems) – 1 day at each location.
- Transmission – 1 day at each location
- Electrical – 1 day at each location
- Brakes – 1 day at each location
- Hydraulic system (dump body, spreader, snow plow) – 1 day at each location
- Upfitter (dump body, sweeper, etc.) – 1 day at each location

ITEM #2 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

2VV. Technical Support (Cont'd)

Technical representative(s) shall be made available for a total of 180 training/support hours (anticipated to be scheduled in six (6) hour blocks)

Shorter training days shall be allowed only with consent of Vehicle Services

Total training hours shall be provided and no additional compensation will be considered

Actual time to be spent on each area will be by mutual agreement of the Vehicle Services Department and the successful bidder

For the purposes of determining materials and other training costs, class size is anticipated to be comprised of six (6) to ten (10) Vehicle Services Department personnel Actual class size will be determined by the Vehicle Services Department at the time the classes are scheduled

Before the training is scheduled, Vehicle Services and the contractor will agree on the scope of the training, and the type and quantity of manuals, etc. that are necessary for proper education

Technical Support for Vehicle Services may be provided at the following fleet maintenance facility locations as scheduled by a Vehicle Services Department representative:

- Toms River, 152 Chestnut Street, Toms River, N.J. 08753
(Two (2) sessions will be provided at this location: One beginning at 7 am and another beginning at 1:30 pm)
- Manahawkin, 379 Haywood Road, Bldg. 109, Manahawkin, N.J. 08050

Successful bidder shall provide Technical Support sessions for other Departments which will be held at an Ocean County location specified by the requesting Department

Training at the successful bidder's site, rather than the designated locations, will be by mutual consent only

Technical support will be requested, and scheduled, on an as needed basis up to but not exceeding the 180 hours total during a period not to exceed twelve (12) months from the date of placing the last unit in service

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
CHASSIS SPECIFICATIONS		
Current Model Year, or Newer, Ford F550 Regular Cab Dual Rear Wheels	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Four Wheel Drive	<input checked="" type="checkbox"/>	<input type="checkbox"/>
60" Cab to Axle (CA)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.3L V8 gasoline engine	<input checked="" type="checkbox"/>	<input type="checkbox"/>
40 gallon fuel tank	<input checked="" type="checkbox"/>	<input type="checkbox"/>
TorqShift transmission with PTO option	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19,000 lb. GVWR	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cab shall be military grade aluminum alloy for longevity to the County in lieu of carbon steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Frame shall be fully boxed under cab and "C" channel behind cab for easy mounting of body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Oil life monitor, engine hour and engine idle hour meters	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Air Conditioning	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Airbags, frontal driver & passenger, side impact and side air curtains	<input checked="" type="checkbox"/>	<input type="checkbox"/>
TowCommand integrated trailer brake controller, manual telescoping trailer tow mirrors	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7 wire trailer wiring harness (no plug)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
AM/FM radio; SYNC Enhanced voice recognition communication and entertainment, 911 Assist, AppLink 4-2" LCD Center Screen, One (1) Smart charging USB Port SYNC	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power windows, locks, mirrors, and heated mirrors	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Center High Mount Stop Lamp	<input checked="" type="checkbox"/>	<input type="checkbox"/>
240 amp HD alternator, 12V 750 CCA battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tilt and telescoping steering wheel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.88 ratio limited slip axle	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4 wheel power ABS brakes, front and rear disc, power steering, front and rear stabilizer bars	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Quad-beam jewel-effect halogen headlamps, five (5) roof marker lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LT225/70R19.5G BSW Traction tires – six (6)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) full sized spare tire mounted to wheel and one (1) jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chrome front bumper, front tow hooks	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chrome hub covers, front bumper grill	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power Sliding Rear glass with defrost – sc/cc only	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Remote Start	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Halogen Fog Lamps	<input checked="" type="checkbox"/>	<input type="checkbox"/>
40/20/40 split vinyl bench seat with center arm rest	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Auxiliary power point, six (6) upfitter switches located overhead center Tachometer, speedometer, oil pressure, transmission temp, engine temp, and fuel gauge	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Interval windshield wipers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Driver & passenger grab handles	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	COMPLIANCE	
	<u>YES</u>	<u>NO</u>
CHASSIS SPECIFICATIONS (Cont'd)		
Standard XL Rear view camera and prep kit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3-year/36,000 mile bumper-to-bumper warranty on OE components	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5-year/60,000 mile powertrain warranty	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shift on the fly	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cab steps, molded black (running boards)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Undercoating -- entire truck chassis, underside of cab and underside of added body (dump, utility, platform) shall be coated with Tectyl 2423 Haps Free Black, or Z Guard Product, a low VOC, High Solids, Emulsion Corrosion preventing coating	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Snow plow prep package	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Single color to be selected from standard color chart at time of order	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ENCLOSED SERVICE BODY SPECIFICATIONS		
Body Shell		
Shall be constructed of 14 gauge two-sided A40 Galvanneal steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Compartment tops and backs and the compartment end panels shall be a one-piece seamless design	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All doors, door openings, drip rails, and other exposed steel edges shall be hemmed for strength, safety, and resistance to corrosion.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Floor		
Shall be constructed of a minimum of 12 gauge treadplate with a 1 3/8" return flange on each side	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Side compartment back panel should overlap and interlock with the floor flange, providing support for the weight of the side compartment.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Understructure		
Cross sills shall be constructed from 11 gauge steel with 50,000 PSI minimum yield strength.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Compartment Doors		
Side compartment doors shall be constructed of 20 gauge two-sided A40 Galvanneal Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall be double paneled with internal reinforcements for durability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hinges		
Corrosion resistant, all stainless steel, continuous hinges shall be installed to provide full length support for the doors and pry-proof security with a built-in weather shield	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
ENCLOSED SERVICE BODY SPECIFICATIONS (Cont'd)		
Hinges (Cont'd)		
Hinges for the side compartment doors shall be spot welded to the door frames	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hinges for both the rear doors and the conduit chute doors shall be attached with non-corrosive aluminum rivets with stainless steel mandrels.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hinges must be supported with a six year warranty	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rotary Latches		
Corrosion resistant rotary latches shall be secured to the door panels by four (4) threaded studs attached to the back of the latches	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall have zinc die cast handles with a brushed chrome finish that provides ample hand clearance surrounded by an injection molded glass and mineral infused UV resistant nylon housing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall also have an internal injection molded glass and mineral infused UV resistant nylon cover for protection from the contents of the compartments	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall be slam-latchable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Latching cams shall be elongated to allow the latches to move vertically relative to the lock strikes to prevent torsional damage	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Microcellular urethane foam gaskets shall be installed between the latch flange and the outer door skin to prevent moisture from entering the compartment behind the latch	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lock cylinders shall be flush mounted for additional security	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Door Strikers		
Adjustable strikers shall be affixed to the side compartment door frames with screws (welded-on door strikers are NOT ACCEPTABLE)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Door Seals		
Automotive "bulb type" neoprene door seals shall be installed by the manufacturer of the body on all door frames	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Door Retainers		
Double spring over center door retainers shall be installed on all vertical doors	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Door retainers must hold doors in positive open or closed position (other types of retainers, like cables or chains are NOT ACCEPTABLE for vertical doors)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Horizontal doors shall be secured in an open position parallel to the ground by heavy duty chain retainers	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
ENCLOSED SERVICE BODY SPECIFICATIONS (Cont'd)		
Door Retainers (Cont'd)		
Chain retainers must be easily removable so that the door can be opened to a full 180° to be able to access the compartment in tight areas.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shelving		
Shall be constructed of 18 gauge bright spangled galvanized steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall have hemmed dividers on 4" centers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shelves must have a minimum capacity rating of 250 lbs	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Interior Light Guards		
Light guards shall be installed by the body manufacturer to provide protection for recessed stop/tail/turn and backup lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wiring harness must also be protected	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Master Lock System		
Each lower side pack on the body shall include a sliding bar master lock that secures all of the doors along that side of the body with an exterior padlock	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Each master lock bar shall be spring-loaded to hold the sliding bar in the open position so the side doors are only obstructed when the master lock is being held into place by a padlock	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Interior Dome Lights		
The cargo area of the body shall be illuminated by two (2) overhead dome lights switched at the rear of the body thus eliminating the need to climb into the load area to operate the lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Roof Construction		
Shall be constructed of 16 gauge A40 Galvanneal steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall be tapered and crowned across the top for additional strength	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall be reinforced by cross braces and shall feature two (2) lockable rear conduit chute doors (one (1) on each side)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Conduit chute doors shall have corrosion resistant zinc plated rotary latches	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Latches shall be slammable and shall be keyed the same as the rest of the exterior doors	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall have adjustable door strikers attached to the door frames with screws	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 - CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
ENCLOSED SERVICE BODY SPECIFICATIONS (Cont'd)		
Roof Construction (Cont'd)		
Roof shall have two (2) access doors each side with chrome T-latches.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rear Cargo Doors		
Shall be a double panel construction with a 20 gauge	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A40 Galvanneal steel outer panel and a 14 gauge Galvanneal steel inner liner	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall have a nitrogen gas door retainer to assist in both the opening and closing of the door	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall be designed so that all door rods and latching hardware is concealed between the outer door panel and interior door liner	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall be available with or without glass.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
If glass is selected, specifications consist of a minimum of 7" x 24" fixed tempered glass window installed in each door and protected by an 18 gauge bright spangled galvanized steel punched window guard	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Exterior Prime Paint		
Shall be completely immersed in electrodeposition gray epoxy prime paint featuring a zinc phosphate precoat and seal for additional corrosion protection	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Prime paint shall be oven cured to provide a hard durable finish	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Final finish color shall match color of cab, base coat clear coat	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Interior Paint		
Interior paint shall be a mid-gloss, mar resistant, light gray finish	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Undercoating		
The body shall be completely undercoated by the body manufacturer using a water based acrylic	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Warranty		
The following items shall be covered by a ten (10) year limited warranty:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
No Rust-Through Guarantee	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Continuous Door Hinges - Guaranteed not to fail to operate or come off body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Latches and Lock Cylinders - Guaranteed against failure	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
ENCLOSED SERVICE BODY SPECIFICATIONS (Cont'd)		
Warranty (Cont'd)		
Shelves – Guaranteed not to fail in bending under a maximum 250 lb. rated load.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lighting		
Lighting shall meet all FMVSS standards	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wiring harness shall be encased in a plastic loom and all wires shall be colored for ease of troubleshooting	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wire harness must have connectors that are compatible with the specified chassis without splicing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stop/tail/turn and backup lights shall be surface mount with built in strobe	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The stop/tail/turn/reverse shall be surface mount with built in strobes	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All marker, clearance, and R.I.D. lighting shall be LED type lighting (Incandescent lights in any of these locations are NOT ACCEPTABLE)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dimensions		
Knapheide Model KC108L2094J		
• Length 107.25" without bumper		
• Width 94"		
• Compartment Depth 20"		
• Overall Height 68"		
• Clear Door Width 49.5"		
• Clear Door Height 40"		
• Interior Clear Height 51.1"		
• Body Weight 2,093 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Streetside Compartment Configuration		
• First Vertical: 35.25" x 40"		
• Horizontal: 44.75" x 18.5"		
• Rear Vertical: 27.25" x 40"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Curbside Compartment Configuration		
• First Vertical: 35.25" x 40"		
• Horizontal: 72" x 18.5"		
• Rear Vertical: 27.25" x 21.5"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Accessory Lighting		
Compartment lighting must be LED; each compartment must have one vertical and one horizontal light fit to size	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

ENCLOSED SERVICE BODY SPECIFICATIONS (Cont'd)

Accessory Lighting (Cont'd)

Whelen Amber LED Lights

:
Body upfitter must provide installation of lights so they work in conjunction with the equipment on the truck:

- Atomic Amber LED Lights
- Four (4) Micron Series Super LED in grille
- Whelen Micron 3 1/2", two (2) in rear, one (1) each side with stop tail turn lights
- Four (4) 700 Series Super LED light heads at rear, one (1) each side of body mounted higher on body, and two (2) mounted in front of body higher than cab

Whelen Traffic Advisor TIR3 Super LED:

- Mounted above rear doors lower than the roof line
- Eight (8) module 1 3/4" x 2 3/16" x 30 1/16"
- Controller for multi-pattern configuration

Accessories

Sleeve Adapter IIC3Z-19H282-A

Pipe Vise and Bracket:

- Wilton 6 1/2" Swivel Pipe Vise
- Wilton Pipe Jaws
- Bracket Mounted
- To fit in Class V hitch

Recessed Galva Grip Bumper:

- Class V Receiver hitch
- Pollak 7 pole RV style harness twist and lock plug (Harness Part # 11-998, or equal; 7-Way Plug Part # 11916P, or equal)
- Back up alarm Preco 102 Db
- 3-ball receiver tube 1 7/8", 2", 2 5/16" locking hitch pin
- 6 ton receiver mount Pintle & 2" ball combination hitch

DOT safety kit, first aid kit, and 10 lb. fire extinguisher w/bracket and safety triangles

Conspicuity enhancement:

- 2" red and white diamond grade reflective striping on face of bumper
- 6" red and yellow inverted V on rear of body compartment face

OPTIONS

3A. Upgrade chassis to Super Cab chassis, retaining 60" Cab to Axle

ITEM #3 - CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>3B. Upgrade chassis to Crew Cab chassis, retaining 60" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3C. Upgrade to Regular Cab chassis with 84" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3D. Upgrade to Super Cab chassis with 84" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3E. Upgrade to Crew Cab chassis with 84" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3F. Medium Height Enclosed Body Upgrade</u>		
Upgrade specified enclosed body to medium height, Knapheide model KC108M2094J:		
<u>Dimensions:</u>		
• Length 107.25" without bumper		
• Width 94"		
• Compartment Depth 20"		
• Overall Height 78"		
• Clear Door Width 49.5"		
• Clear Door Height 50"		
• Interior Clear Height 61.1"		
• Body Weight 2,112 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3G. High Height Enclosed Body Upgrade</u>		
Upgrade specified enclosed body to high height, Knapheide model KC108H2094J:		
<u>Dimensions:</u>		
• Length 107.25" without bumper		
• Width 94"		
• Compartment Depth 20"		
• Overall Height 90"		
• Clear Door Width 49.5"		
• Clear Door Height 62"		
• Interior Clear Height 73.1"		
• Body Weight 2,232 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>3H. 11 Foot Low Height Enclosed Body Upgrade For Use With 84" CA Chassis</u>		
Upgrade specified enclosed body to 11 foot Knapheide model KC132L2094J for 84" CA chassis application		
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dimensions:		
• Length 133.25" without bumper		
• Width 94"		
• Compartment Depth 20"		
• Overall Height 68"		
• Clear Door Width 49.5"		
• Clear Door Height 40"		
• Interior Clear Height 51.1"		
• Body Weight 2,506 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Streetside Compartment Configuration		
• First Vertical: 34.25" x 40"		
• Second Vertical: 21" x 40"		
• Horizontal: 52.75" x 18.5"		
• Rear Vertical: 25.25" x 40"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Curbside Compartment Configuration		
• First Vertical: 34.25" x 40"		
• Second Vertical: 21" x 40"		
• Horizontal: 52.75" x 18.5"		
• Rear Vertical: 25.25" x 40"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3L. 11 Foot Medium Height Enclosed Body Upgrade For Use With 84" CA Chassis</u>		
Upgrade specified enclosed body to 11 foot Knapheide model KC132M2094J for 84" CA chassis application		
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dimensions:		
• Length 133.25" without bumper		
• Width 94"		
• Compartment Depth 20"		
• Overall Height 78"		
• Clear Door Width 49.5"		
• Clear Door Height 50"		
• Interior Clear Height 61.1"		
• Body Weight 2,532 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Streetside Compartment Configuration		
• First Vertical: 34.25" x 40"		
• Second Vertical: 21" x 40"		
• Horizontal: 52.75" x 18.5"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 - CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

3I. 11 Foot Medium Height Enclosed Body Upgrade For Use With 84" CA Chassis (Cont'd)

Curbside Compartment Configuration

- Rear Vertical: 25.25" x 40" First Vertical: 34.25" x 40"
- Second Vertical: 21" x 40"
- Horizontal: 52.75" x 18.5"
- Rear Vertical: 25.25" x 40"

3J. 11 Foot High Height Enclosed Body Upgrade for Use with 84" CA Chassis

Upgrade specified enclosed body to 11 foot Knapheide model KC132H2094J for 84" CA chassis application

Dimensions:

- Length 133.25" without bumper
- Width 94"
- Compartment Depth 20"
- Overall Height 90"
- Clear Door Width 49.5"
- Clear Door Height 62"
- Interior Clear Height 73.1"
- Body Weight 2,652 lbs.

Streetside Compartment Configuration

- First Vertical: 34.25" x 40"
- Second Vertical: 21" x 40"
- Horizontal: 52.75" x 18.5"
- Rear Vertical: 25.25" x 40"

Curbside Compartment Configuration

- First Vertical: 34.25" x 40"
- Second Vertical: 21" x 40"
- Horizontal: 52.75" x 18.5"
- Rear Vertical: 25.25" x 40"

3K. Aluminum Body Upgrade from Steel

All accessories shall be the same at the steel body specifications

Body Shell

Constructed of .09" H5052 Aluminum.

Body shell shall be supported by structural 6061 T6 Aluminum extrusions

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

3K. Aluminum Body Upgrade from Steel (Cont'd)

Floor

Constructed of interlocking, extruded 6061 T6 Aluminum planks with locking aluminum end rails and aluminum side rails with a 1 3/8" return flange on each side

Side compartment back panel should overlap and interlock with the floor flange to support the weight of the side compartment

Understructure

Support structure constructed from 11-gauge steel long sills, and a 10-gauge steel cross sills with 50,000 psi minimum yield strength

Doors

Box structure, double paneled with a minimum of .08" aluminum outer panel, corners formed continuously

Inner door panel shall be minimum of .06"

Hinges

Corrosion resistant aluminum with stainless steel rod. Continuous hinges shall be installed to provide full length support for the doors and pro-proof security

Hinges are to be applied with structural adhesive and rivets to the door frames; must be supported with a 10-year warranty.

Rotary Latches

Corrosion resistant rotary latches shall be secured to the door panels by four (4) fasteners attached to the back of the latches.

Latches must have zinc die cast handles with a brushed chrome finish that provides ample hand clearance surrounded by an injection molded glass and mineral infusion UV resistant nylon housing.

Latches shall also have internal injection molded glass and mineral infused UV resistant nylon cover for protection from the contents of the compartments.

Shall be slam-latchable

Latching cams are to be elongated to allow the latches to move vertically relative to the lock strikes to prevent torsional damage

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>3K. Aluminum Body Upgrade from Steel (Cont'd)</u>		
<u>Rotary Latches (Cont'd)</u>		
Microcellular urethane foam gaskets are to be installed between the latch flange and the outer door skin to prevent moisture from entering the compartment behind the latch.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lock cylinders are to be flush mounted	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Door Strikers</u>		
Shall be affixed to the side compartment doorframes with screws; welded on are NOT ACCEPTABLE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Door Seals</u>		
Automotive "bulb type" neoprene door seals shall be installed on all doorframes	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Door Retainers</u>		
Nitrogen gas strut door retainers are to be installed on all vertical doors. Door retainers need to hold doors in positive open or closed position. ANY other type of retainer is NOT ACCEPTABLE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Horizontal doors shall be secured in an open position parallel to the ground by heavy duty chain retainers. Chain retainers must be easily removable so the door can be opened to at least 150° to be able to access the compartment in tight areas.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Shelving</u>		
Shall be constructed of .06" aluminum.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All shelves shall have molded, infinitely adjustable sliding dividers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shelves need to have minimum capacity of 250 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Master Lock System</u>		
Each lower side pack on the body shall include a sliding bar master lock that secures all of the doors along that side of the body with an exterior padlock (County provided).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Each master lock bar shall be spring loaded to hold the sliding bar in the open position so the side doors are only obstructed when the master lock is being held into place with key coded locks to match ignition key	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Interior Light Guard</u>		
Shall be installed by the body manufacturer to provide protection for light mounting hardware, light connection points, and wiring harness.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>3K. Aluminum Body Upgrade from Steel (Cont'd)</u>		
Interior Light Dome		
Cargo area of the body shall be illuminated by an overheard dome light, switched at the rear of the body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Roof Construction		
Roof shall be constructed of .09" H5052 aluminum. Shall be tapered and crowned across the top	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Roof shall be reinforced by cross braces and shall feature two (2) lockable rear conduit chute doors – one (1) on each side	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Conduit chute doors shall have corrosion resistant rotary latches and shall be slam-latchable and keyed to match all other exterior doors.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Door shall have adjustable door strikers attached to the doorframes with screws.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rear Cargo Doors		
Shall be constructed of .09" H5052 Aluminum for outer panels and inner liner.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Each door shall have nitrogen gas door retainer to assist in both the opening and closing of the door	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Each door shall be designed so that all door rods and latching is concealed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rear cargo doors are constructed with or without glass – to be selected at time of order	<input checked="" type="checkbox"/>	<input type="checkbox"/>
IF Glass is selected: Minimum 9" X 30" fixed tempered glass window installed in each door and protected by an aluminum window guard.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bulkhead		
Shall be of ABS material.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Body shall have sliding door to access the cargo area from the cab.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bulkhead door shall have slam-latch handle on both sides of the door which can be locked from the cab side.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bulkhead door is to open and close on stainless steel ball bearing slides. Door hinges are NOT ACCEPTABLE .	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>3K. Aluminum Body Upgrade from Steel (Cont'd)</u>		
Exterior Prime Paint		
Epoxy prime paint with a minimum of 1.2 mm coat. Prim paint shall be oven cured to provide a hard finish	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Interior Paint		
Interior Paint is to be mid-gloss, mar resistant, buff finish	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Warranty		
The following shall be covered by a minimum 10-year limited warranty:		
<ul style="list-style-type: none"> • No failure due to corrosion • Continuous door hinges; guaranteed not to fail to operate or come off product • Latches and Lock Cylinders - unconditional guarantee against failure • Shelves - guaranteed not to fail in bending under a maximum of 250 lb. load. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lighting		
Shall meet all FMVSS standards.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wiring harness shall be encased in a mesh loom and all wires are to be colored for ease of troubleshooting.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wire harness shall have connectors that are compatible with OEM chassis without splicing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rear lighting system to feature surface mount, stop/tail/turn/backup lights with LED strobe having eight (8) selectable patterns and built in reflectivity for safety.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lighting system shall feature all LED type lighting, incandescent or other lighting is NOT ACCEPTABLE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LED Compartment Lighting		
Each compartment shall have one (1) full length vertical and horizontal light to illuminate full compartment	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

3K. Aluminum Body Upgrade from Steel (Cont'd)

Dimensions

Knapheide AKC110L2094

- Length: 109"
- Width: 94"
- Compartment Depth: 20"
- Overall Height: 68"
- Clear Door Width: 50"
- Clear Door Height: 44"
- Interior Clear Height: 50"
- Body Weight: 969 lbs.

Compartment Configuration

- First Vertical 36" X 40"
- Horizontal 45" x 18 ½"
- Rear Vertical: 28" X 40"

Shelving Configuration

- Two (2) Shelves First Vertical Each Side
- One (1) Shelf Horizontal Curbside
- Two (2) Shelves Rear Vertical Each Side

3L. Medium Height Enclosed Body Upgrade

Knapheide AKC110M2094

Dimensions:

- Length – 109"
- Width – 94"
- Compartment Depth – 20"
- Overall Height - 78"
- Clear Door Width - 50"
- Clear Door Height – 54"
- Interior Clear Height – 60"
- Body Weight – 1006 lbs.

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

3M. High Height Enclosed Body Upgrade

Knapheide AKC110H2094

Dimensions

- Length – 109"
- Width – 94"
- Compartment Depth – 20"
- Overall Height - 90"
- Clear Door Width - 50"
- Clear Door Height – 66"
- Interior Clear Height – 72"
- Body Weight – 1050 lbs.

3N. 11' Medium Height Enclosed Body Upgrade for Use with 84" CA

Knapheide AKC132M2094

Dimensions

- Length - 133"
- Width – 94"
- Compartment Depth – 20"
- Overall Height - 78"
- Clear Door Width - 50"
- Clear Door Height – 54"
- Interior Clear Height – 60"
- Body Weight – 1180 lbs.

Compartment Configuration for 133" Bodies

- First Vertical: 36" X 40"
- Second Vertical: 24" X 40"
- Horizontal: 45" X 18 ½"
- Rear Vertical: 28" X 40"

Shelving Configuration

- Two (2) Shelves First Vertical Each Side
- Two (2) Shelves Second Vertical Each Side
- One (1) Shelf Horizontal Curbside
- Two (2) Shelves Rear Vertical Each Side

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

3O. 11' High Height Enclosed Body Upgrade for Use with 84" CA

Knaphoide AKC132H2094

Dimensions

- Length – 133"
- Width – 94"
- Compartment Depth – 20"
- Overall Height - 90"
- Clear Door Width - 50"
- Clear Door Height – 66"
- Interior Clear Height – 72"
- Body Weight – 1227 lbs.

3P. Side Access Doors in Roof

Two (2) per side hinged at top with gas springs

(Note: If 60" Front Vertical is a chosen option, only one (1) door on that side)

3Q. Bottle Retainer Compartment

- 60" H X 35 ¼" W X 20" D
- Two (2) hooks for cords
- Bottle Holder
- Victor Journeyman 450 Heavy Duty Outfit 540/300 SR Regulators – Torch Set
- 3M. BASF DTE Liner AXALTA
- Coating cargo area up to first shelf bumper

3R. BASF DTE Liner AXALTA

Coating cargo area up to first shelf, and rear bumper

3S. Whelen 900 Series Super LED Scene Lights

- Whelen 900 Series Gradient Opti-Scenelight:
- LED White Light only – mounted on side of enclosed body for work light area
- 3N. Whelen 900 Series Super LED Scene Lights (Cont'd)
- Has sixteen (16) White Super LED lights
- Clear optic hard coated polycarbonate lens and utilizes a metal reflector with integrated TIR hybrid optics for maximum output

Chrome plated flange for Opti-Scenelight

Enclosed body shall use 1 to 3 lights per side (user Department shall determine amount at time of order) (Up to six (6) lights per vehicle)

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>3T. Inverter</u>		
AIMS Pure Sine 4000 Watt Inverter, placement to be decided at time of order		
• Peak Power 12,000 Watt surge rating	<input checked="" type="checkbox"/>	<input type="checkbox"/>
• 12 Volt	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Installed with two (2) auxiliary batteries	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Additional GFI outlet with weather proof protector located at end users placement	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Isolation Solenoid		
• When truck is running it is charging auxiliary batteries and when truck is off it is only running off auxiliary batteries	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3U. BASF Spray Liner on Floor and Sides of Cargo Area</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3V. BASF Spray Liner on Floor of Compartments</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3W. Hide-A-Way Bumper Crane</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Western Mule S-1350 Fold-A-Way Crane:		
• 1350 lbs. capacity		
• Aluminum bumper cover and fold down rear grip strut		
• LED light package	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3X. Whelen LED Liberty II Solo IX 48" Light Bar</u>		
• Light Bar LED Liberty II Solo IX 48", all modules filled with amber LED		
• No light modules on rear of light bar (front only)		
• Alley lights and takedowns are to be white		
• Twelve (12) scan lock flash patterns		
• Controller		
• Mounted on top of cab	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3Y. Light Color Option for Liberty II Solo IX 48" Light Bar</u>		
Light Color Option:		
• Red and blue modules in lieu of amber for Sheriff's Department		
• Determined Left/Right Side and Red/Blue at time of order with Amber		
• Arrow Stick at Rear	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3Z. Emergency Lighting LED Body Lights</u>		
Red Blue Split, 3 1/2" Super LED clear lens with red and blue lights shall be installed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>3AA. Maxon Liftgate</u>		
C2-54-1642-TP38 Liftgate 55" x 38" +4	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Aluminum Extruded 2-Piece Platform	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1600 pound capacity	<input checked="" type="checkbox"/>	<input type="checkbox"/>
For use with utility bodies with openings of 54-61"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3BB. Subfloor</u>		
6" High full length sub floor for enclosed body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3CC. Transverse Compartment</u>		
First Vertical Full Transverse Compartment:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Three (3) draw pull out both street and curbside <i>(Note: When ordered with C-Tech Drawer Unit, transverse is curbside only)</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3DD. C-Tech Drawer Unit</u>		
Drawer Unit to be installed in Street side first vertical:		
<ul style="list-style-type: none"> • Drawers shall be 250 lbs. rated • 28" x 17.5" • .08", 5052 aluminum alloy construction • 40" Compartment Height Configuration • One (1) 7" Deep Drawer • Two (2) 5" Deep Drawers • Three (3) 3" Deep Drawers • <i>This eliminates full transverse compartment if selected; goes to only back of Compartment</i> 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3EE. Air Compressor, 70 CFM</u>		
<ul style="list-style-type: none"> • VMAC VR70 Underhood Rotary Screw Compressor • 70 CFM, 175 PSI • 3 gallon receiver tank • Control panel Throttle control • Filter/Regulator/Lubricator • Relief/Shut-Off valves with all required fittings • Hose Reel: 50' of ½" I.D. air line 	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

3FF. Air Compressor, 150 CFM

- VMAC VR150 Underhood Rotary Screw Compressor
- 150 CFM, 175 PSI
- 3 gallon receiver tank
- Control panel Throttle control
- Filter/Regulator/Lubricator
- Relief/Shut-Off valves with all required fittings
- Hose Reel: 50' of ½" I.D. air line

3GG. Go-Lights, Model 3024

Go Light Stryker Work Lights (Up to four (4) per vehicle)

Permanently mounted on stainless steel brackets, front and/or rear (user Department shall determine location)

6000 maximum lumens

5 amp draw

9-32 VDC input

3HH. 9' Readily Detachable Western Snow Plow System

Blade Assembly

Moldboard – 12 gauge (0.104") steel sheet formed to a 17.3" radius with a 1.76" diameter top curl

Ribs – Eight (8), 0.25" thick, variable profile, electrically welded to sheet, torsion tube and 0.25" thick, high strength steel base channel

Torsion Tube – 2" diameter, full width, electrically welded to all eight ribs.

Cutting Edge – Reversible 0.5" x 6" high carbon steel C1080 attached with ten (10) 0.63" Grade 5 carriage bolts.

Disc Shoes – Two (2), full rotation, height adjustable, Austempered Ductile

Iron shoes with integral 1" diameter shaft secured to blade with lynch pins. Shoe brackets shall be welded to vertical ribs.

Blade Trip – 50 degree full blade trip

Trip Springs – Four (4), 2.38" OD x 0.39" diameter, C1060, hard drawn, stress relieved wire, preloaded, with 0.63" x 4" cyobolts.

ITEM #3 - CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>3HH. 9' Readily Detachable Western Snow Plow System (Cont'd)</u>		
<u>Blade Assembly (Cont'd)</u>		
Shock Absorbers - Two (2), 5" stroke, shielded shock absorbers to retard extension velocity and dampen blade trip return.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Blade Trip Pivot - Three (3) 0.75" diameter steel pins.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Blade Guides - Two (2) highly visible, vinyl coated, spring wound, with replaceable flags.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Plow Angling - 30 degrees right and left.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>A-Frame</u>		
Electrically welded, reinforced, 3" x 3" x 0.19" wall structural steel side tubes with 0.50" thick, formed nose plate and integral attachments for angling rams to receive 1" diameter pins.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift Chains - Two (2), 0.25" Grade 43 high test steel with 2,600 lb. working load limit, attached with 0.38" U-bolts.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Quadrant</u>		
Electrically welded, reinforced, 5" OD x 0.25" wall structural steel tube with 0.50" thick nose plates and integral attachments for angling rams to receive 1" diameter pins.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A-Frame to Quadrant Angle Pivot - 1" diameter Grade 5 bolt	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Lift Frame</u>		
Lift frame to have provision for attachment of out front hydraulics and light kit.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift Arm - 0.25" x 2" formed bar welded with a 7 gauge steel cover.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two Plow Stands - Self-storing and adjustable integrated into the plow attachment mechanism. Connecting hook and lever with integral 0.50" lock pin	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two piece lift frame with tubular construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lower lift frame to include drive in plow alignment horns	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Mount</u>		
Custom designed, electrically welded, structural steel mounting readily adaptable to truck frame	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Attached to truck with Grade 5 fasteners	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>3HH. 9' Readily Detachable Western Snow Plow System (Cont'd)</u>		
<u>Mount (Cont'd)</u>		
Vehicle, with mount attached, shall meet Federal Motor Vehicle Safety	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Standards by compliance or by vehicle manufacturing approval.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Removable receiver brackets for additional ground clearance.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Paint</u>		
Plow blade shall be made of shot blasted steel and cleaned with phosphate solutions and have baked-on red polyester powder coating.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Hydraulics</u>		
Electric solenoid activated and detachable with lift	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Front mounted hydraulic unit consisting of a fixed displacement gear pump, with 1750 PSI system relief, direct tang driven by a 4 1/2" 12 volt DC motor	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pump with filter screen shall be immersed in a steel deep drawn reservoir	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Main valve manifold shall contain three (3) side mounted and covered solenoid cartridge valves	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cushion relief valves set at 4,000 PSI and a quill adjustment screw to adjust blade drop speed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) 1 1/2" x 8" lift ram and two (2) 1 1/2" x 12" double-acting angling rams each with a rod seal, a wiper ring and a packing nut.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic hoses shall be 1/4" steel braided SAE 100R1	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic unit shall be controlled by a soft touch, hand held in-cab control.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control shall be equipped with an on/off and mode buttons and indicator lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control can be dash mounted.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control shall provide a single button movement of angle right or left (hydraulically locked)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
In-cab control shall be connected to valve manifold and to the motor through an auxiliary 12-volt multiplexed harness	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power and control harness to have quick disconnects and covers at the grille	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control shall allow plow to be in float when lowered	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>3HH. 9' Readily Detachable Western Snow Plow System (Cont'd)</u>		
<u>Hydraulics (Cont'd)</u>		
Unit shall be a "low side" drive system, which provides positive potential continuously with a switched ground to control the solenoids	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unit shall possess programmable security lockout feature	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unit shall possess programmable hydraulic soft stop feature	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unit shall possess programmable one touch float feature	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic fluid shall be MIL5606 equivalent standard transmission fluid (ATF) or aircraft hydraulic oil for low-temperature operation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cycle times: Lift, 2.0 seconds; Angle, 1.5 seconds	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unit shall stay with plow when plow is disconnected from truck	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Lights</u>		
Night Hawk LED Plow Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Headlights</u>		
Comprised entirely of light emitting diodes using solid optic elements for low beam and high beam lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A reflected LED light for the side lighting using EdgeView Technology	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DRL/Park lights using white lights behind a frosted filter, turn signal utilizing amber lights behind the same frosted filter	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Plow Removal</u>		
Blade assembly, A-Frame, Quadrant, Lift Frame with hydraulic unit all to be easily removed from truck as one complete unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Accessories with Plow</u>		
Snow deflector	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Curb guard right and left	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cab command Hand Held Control or Joystick (to be chosen by user Department at time of order)	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

3II. Road Department Paint Color Scheme

School Bus Yellow from the bottom of the windows down

Academy Blue #5240 from the bottom of the windows up to and including cab roof and back

On hood from bottom of windshield to a point on the hood to make a "V" and match the road department fleet

Shall be base coat clear coat

(Note: Not all Vehicles will be painted this way)

3JJ. Winch

- Model Year Grille Guard, or Equal
- 12,000 lbs. Single Line
- Motor: Series Wound, 12V DC, 24V DC
- Electrical Controls: Contractor
- Remote Control: Remote Switch, 12' lead
- Geartrain: 3-stage planetary
- Gear ratio: 216:1
- Clutch (free spooling): Rotating ring gear
- Brake: Automatic mechanical cone
- Drum Diameter/Length: 3.15"/9.0"
- Rope: 3/8" x 80' steel

12V DC Performance Specs:

Line Pull – Lbs.	Line Speed - Ft.	Motor Current	Pull by Layer/Lbs.	
0	28.1	66 amps	1/12000	
2000	14.2	141 amps	2/9894	
4000	9.3	209 amps	3/8117	
6000	7.8	272 amps	4/7324	
8000	6.4	335 amps		
10000	4.3	401 amps		
12000	3.3	469 amps		<input checked="" type="checkbox"/> <input type="checkbox"/>

Winch Dimensions:

Integrated configuration: 24.25" L x 7.15" D x 10.52" H

Low-Profile configuration: 24.25" L x 7.15" D x 7.84" H

Mounting Bolt Pattern:

10" x 4.5"

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

3JJ. Winch (Cont'd)

Winch Mount Grille Guard/ Head Lamp Guard Kit

- Weight: 148 lbs.
- Dimensions: 89" x 37" x 38"
- 16,500 lb. straight line pull
- 14 gauge 1.5" steel tube
- Center Crossbars: 1.5" diameter tubing
- Removable headlight area cross bars
- Double hood bar design
- Powder coated black

Warranty:

Material and Workmanship: Lifetime of winch

Electric Components: 7 years

Winch Mount Grille Guard: 3-year warranty

Fairlead: Roller

Recommended battery: 650 CCA minimum for winching

Battery Leads: 2 gauge, 72"

3KK. Husky 815-Piece Mechanic's Tool Set

Key Features:

- Alloy Steel Construction
- SAE and Metric Sizes
- Item Weight: 178 lbs.

Tool Set

Husky Mechanic Tool Set (815 pieces) Part # H815MTS

Includes:

- 433 sockets
- 230 accessories
- 145 various wrenches (standard combination, stubby, ratcheting, stubby ratcheting, flex head ratcheting, reversible ratcheting and specialty)
- 7 ratchets,
- 72-tooth quick release ratchet

"No Questions/No Receipts" Lifetime warranty

Impact Sockets

Dewalt – DWMT 19242 1/2" Drive metric deep impact socket set (26 pieces)

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>3KK. Husky 815-Piece Mechanic's Tool Set (Cont'd)</u>		
<u>Impact Socket (Cont'd)</u>		
Dewalt – DWMT 19239 ½” Drive SAE Deep impact socket set (19 pieces)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Limited Lifetime Warranty	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Impact Wrench</u>		
Milwaukee M18 Fuel 18 Volt Lithium Ion Brushless, Cordless ½” impact wrench with friction ring kit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) 5.0 Ah batteries	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5 Year Warranty/Tool	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3 Year Warranty/Battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3LL. Truck Steel Air/Hydraulic Service Jack</u>		
Material: Steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lifting Capacity: 22 Tons	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lifting Height Min: 8 ½”	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lifting Height Max: 17”	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power Raise: 4 5/8”	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chassis Length: 22”	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Operation Type: Air	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Retracted Length: 8 ½”	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Handle Length: 47 3/8”	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Standards: ANSI, ASME and PAJD 2009	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1-year Limited Warranty	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<u>3MM. 1700 Peak Amp 12 Volt Jump Starter</u>		
1700 Peak Amps	<input checked="" type="checkbox"/>	<input type="checkbox"/>
425 Cranking Amps	<input checked="" type="checkbox"/>	<input type="checkbox"/>
PROFORMER Battery Technology	<input checked="" type="checkbox"/>	<input type="checkbox"/>
46 inch heavy-duty #2 AWG cables	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Voltmeter providing charge status of onboard battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DC outlet to power: 12 volt Item Weight: 18 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Product Dimensions: 16.3" x 14.1" x 5.1"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Voltage: 12 volts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1-year Limited Warranty	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3NN. Booster Jump Set</u>		
Grey with 25' Cables	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1-year warranty: Free of defects in material and workmanship	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>3OO. Special Paint Colors Not On the Standard Color Chart</u>		
<u>3PP. Diagnostic Tools / Test Equipment</u>		
1. Successful bidder shall be required to supply between one (1) and three (3) complete sets of OEM testing/diagnostic/programming equipment (i.e. laptop, software, cabling, and adapters) and special tools required to perform the full range of diagnostic and maintenance actions necessary to maintain vehicle operability. This equipment will cover the vehicle chassis, engine, transmission, brakes, hydraulics, and all additional equipment (if applicable)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. All laptop computers will be of the newest available technology and have sufficient storage and memory to operate all required software	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Provide a list of all test/diagnostic/programming equipment and special tools being supplied at the time of bid	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. All software installations and activations will be completed by the successful bidder at no cost to the County	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. All software updates and renewal will be provided at no cost to the County for a period of five (5) years from the acceptance of the equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. All technical issues relating to test/diagnostic/programming equipment and special tools shall be resolved by the successful bidder at no cost to the County for a period of five (5) years from the acceptance of the equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Training shall be provided on all items in this section at a specified County location	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #3 – CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

3QQ. Two-Way Radio Power and Wiring Requirements for New Vehicles

For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps
- #12 AWG BLACK wire connected to chassis ground
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps

Wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle and secured in the vicinity of the operator

Wiring harness shall be clearly labeled "TWO-WAY RADIO". Wires shall be unterminated 12VDC sources shall be protected from making contact with grounded metal surfaces

3RR. Installation of County Supplied Two Way Radio and Accessories

Install is to include but not limited to antenna cable, mounts, speakers, brackets, etc.

For the purpose of installing two-way radios into new County vehicles and equipment, the following power and wiring components shall be included:

- #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps.
- #12 AWG BLACK wire connected to chassis ground.
- #16 AWG YELLOW wire connected to 12VDC Ignition Sense rated at 5 Amps.

These wires shall be encased in plastic wire loom and routed from their source into the cab of the vehicle.

The wiring harness shall be clearly labeled "TWO-WAY RADIO". The 12VDC sources shall be protected from making contact with grounded metal surfaces.

3SS. Technical Support

Technical Support is to be provided by factory authorized technical representatives and shall be the original equipment Manufacturer's industry standard technical presentation in a classroom setting

The support provided shall be at the journeyman/equipment technician level and should address limited theory, fault diagnosis and repair pertaining specifically to the equipment supplied under this specification

Technical support may be requested in the following areas

- Engine (cooling, fuel, ignition, lubrication systems) – 1 day at each location.
- Transmission – 1 day at each location
- Electrical – 1 day at each location
- Brakes – 1 day at each location
- Hydraulic system (dump body, spreader, snow plow) – 1 day at each location
- Upfitter (dump body, sweeper, etc.) – 1 day at each location

ITEM #3 - CURRENT MODEL YEAR, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

3SS. Technical Support (Cont'd)

Technical representative(s) shall be made available for a total of 180 training/support hours (anticipated to be scheduled in six (6) hour blocks)

Shorter training days shall be allowed only with consent of Vehicle Services

Total training hours shall be provided and no additional compensation will be considered

Actual time to be spent on each area will be by mutual agreement of the Vehicle Services Department and the successful bidder

For the purposes of determining materials and other training costs, class size is anticipated to be comprised of six (6) to ten (10) Vehicle Services Department personnel Actual class size will be determined by the Vehicle Services Department at the time the classes are scheduled

Before the training is scheduled, Vehicle Services and the contractor will agree on the scope of the training, and the type and quantity of manuals, etc. that are necessary for proper education

Technical Support for Vehicle Services may be provided at the following fleet maintenance facility locations as scheduled by a Vehicle Services Department representative:

- Toms River, 152 Chestnut Street, Toms River, N.J. 08753
(Two (2) sessions will be provided at this location: One beginning at 7 am and another beginning at 1:30 pm)
- Manahawkin, 379 Haywood Road, Bldg. 109, Manahawkin, N.J. 08050

Successful bidder shall provide Technical Support sessions for other Departments which will be held at an Ocean County location specified by the requesting department

Training at the successful bidder's site, rather than the designated locations, will be by mutual consent only

Technical support will be requested, and scheduled, on an as needed basis up to but not exceeding the 180 hours total during a period not to exceed twelve (12) months from the date of placing the last unit in service

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
CHASSIS SPECIFICATIONS		
CURRENT MODEL YEAR, or newer Ford F550 Regular Cab	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dual Rear Wheels, Four Wheel Drive	<input checked="" type="checkbox"/>	<input type="checkbox"/>
60" Cab to Axle (CA)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.3L V8 gasoline engine	<input checked="" type="checkbox"/>	<input type="checkbox"/>
40 gallon fuel tank	<input checked="" type="checkbox"/>	<input type="checkbox"/>
TorqShift transmission with PTO option	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19,000 lb. GVWR	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cab shall be military grade aluminum alloy for longevity to the County in lieu of carbon steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Frame to be fully boxed under cab and "C" channel behind cab for easy mounting of body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Oil life monitor, engine hour and engine idle hour meters	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Air Conditioning	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Airbags, frontal driver & passenger, side impact and side air curtains	<input checked="" type="checkbox"/>	<input type="checkbox"/>
TowCommand integrated trailer brake controller, manual telescoping trailer tow mirrors	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7 wire trailer wiring harness (no plug)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
AM/FM radio; SYNC Enhanced voice recognition communication and entertainment, 911 Assist, AppLink 4-2" LCD Center Screen, One (1) Smart charging USB Port SYNC	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power windows, locks, mirrors, and heated mirrors	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Center High Mount Stop Lamp	<input checked="" type="checkbox"/>	<input type="checkbox"/>
240 amp HD alternator, 12V 750 CCA battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tilt and telescoping steering wheel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.88 ratio limited slip axle	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4 wheel power ABS brakes, front and rear disc, power steering, front and rear stabilizer bars	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Quad-beam jewel-effect halogen headlamps, 5 roof marker lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LT225/70R19.5G BSW Traction tires – six (6)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) full sized spare tire mounted to wheel and one (1) jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chrome front bumper, front tow hooks	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chrome hub covers, front bumper grill	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power Sliding Rear glass with defrost – sc/cc only	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Remote Start	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Halogen Fog Lamps	<input checked="" type="checkbox"/>	<input type="checkbox"/>
40/20/40 split vinyl bench seat with center arm rest	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Auxiliary power point, six (6) upfitter switches located overhead center Tachometer, speedometer, oil pressure, transmission temp, engine temp, and fuel gauge	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Interval windshield wipers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Driver & passenger grab handles	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
CHASSIS SPECIFICATIONS (CONT'D)		
Standard XL Rear view camera and prep kit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3-year/36,000 mile bumper-to-bumper warranty on OE components	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5-year/60,000 mile powertrain warranty	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shift on the fly	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cab steps, molded black (running boards)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Snow plow prep package	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Single color to be selected from standard color chart at time of order	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Undercoating – entire truck chassis, underside of cab and underside of added body (dump, utility, platform) shall be coated with Tectyl 2423 Haps Free Black, or Z Guard Product, a low VOC, High Solids, Emulsion Corrosion preventing coating	<input checked="" type="checkbox"/>	<input type="checkbox"/>
PLATFORM SPECIFICATIONS		
Platform body shall be a heavy duty body to be used on a single axle chassis	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The hoist shall be an arm type hoist	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The unit shall be a current design and production unit. Bidders shall submit current literature for body, hoist and snow plow proposed	<input checked="" type="checkbox"/>	<input type="checkbox"/>
During the fabrication period of the unit, the County of Ocean reserves the right to make interval inspections, as it deems necessary. If a bidder is submitting an alternate to what is referenced in the specifications, the proposal shall be accompanied by descriptive literature, marked to indicate the exact items to be furnished, electrical and hydraulic diagrams, along with engineering drawing documentation of the same. These specifications are not intended to be restrictive, but are meant to describe the type of unit required for use by the County of Ocean. These specifications address the minimum performance requirements of the Vehicle Services Department; the County will consider alternate products provided that they meet these minimum requirements.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
If a bidder is basing his proposal on equipment other than what is specified and wishes the equipment he proposes to be considered as an "Approved Equivalent," he shall submit, on a separate sheet in the exact format of the specifications contained herein, an item description, including the make, model and manufacturer's name of that which he proposes to substitute. For purposes of comparison, include only those items on each sheet as given in these specifications. Such bidder shall also include, but not as a substitute for the above, manufacturer's literature and specifications. If the bidder does not submit the description or deviations as indicated above, it will be understood that the bidder intends to supply the particular item as designated in the specifications and the County of Ocean will so demand. Substitutions will not be permitted after receipt of bid.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
PLATFORM SPECIFICATIONS (Cont'd)		
Body upfitter must provide installation of equipment bid	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The platform body shall be of current design and compatible with the specified chassis	<input checked="" type="checkbox"/>	<input type="checkbox"/>
General: Heavy Hauler JR PHHJT-93B Platform Body with Options		
The platform body shall be a heavy hauler junior style to be used on specified single rear axle chassis. The complete body and removable sides must be supplied by a single manufacturer and be a proven standard production model.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dimensions		
<ul style="list-style-type: none"> • 111" Platform Length • 95.9" Platform Width • 40" High Permanently Installed Bulkhead with mesh window 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Construction		
Platform body shall be constructed of ASTM A36 standard with a minimum 36,000 PSI yield for minimal deflection in critical areas	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Continuous weld seams to prevent entrapment of dirt and moisture with superior workmanship	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bulkhead		
Permanently installed bulkhead	<input checked="" type="checkbox"/>	<input type="checkbox"/>
E-Track installed height of lower and center rails on stake sides	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall include 1 E-Track 2" wide ratchet strap	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bulkhead shall be constructed from 11 gauge high strength steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bulkhead shall include rust-resistant punched window	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bulkhead shall be secured to platform with one-piece box section corner post and two (2) 3" structural intermediate posts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Platform Portion		
Shall have 3/16" treadplate steel floor; steel over wood overlay is NOT ACCEPTABLE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Floor and understructure shall be undercoated for corrosion protection	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Side and end rails shall be constructed from 6" structural steel channel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sides and end rails shall face outward to accommodate binding straps and chains	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Recessed heavy duty D-rings every 3 feet, on both sides of floor (street and curbside)	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
PLATFORM SPECIFICATIONS (CONT'D)		
Platform Substructure		
Long sills shall be constructed with 5" structural steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cross sills shall be constructed with 5.44" structural steel on 16" centers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lighting		
LED lighting shall meet all FMVSS standards	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The wiring harness shall be encased in a plastic loom and all wires shall be colored for ease of troubleshooting	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The wire harness must have connectors that make it compatible to the specified chassis without splicing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The stop/tail/turn lights shall be mounted below the platform in non-corrosive containers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Accessories		
Sleeve Adapter HC3Z-19H282-A	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pintle Plate 3/4" thick with:		
• Class V Receiver Hitch		
• Pollak 7 pole RV style harness twist and lock plug, with weather pack back, Part #'s 11-998 (harness) and 11-916P (7 way plug)		
• Back up alarm 102 dB		
• 3-ball receiver tube 1 7/8", 2", 2 5/16" locking hitch pin		
• 6 ton receiver mount Pintle & 2" ball combination hitch <i>(Note: Not available when hoist and liftgate ordered together)</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) pull-out ladders mounted behind the cab	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Grab handle mounted to work in conjunction with ladders	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stone shields and plain black mud flaps		
Conspicuity enhancement – 2" red and white diamond grade reflective striping	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DOT safety kit, first aid kit, and 10 lb. fire extinguisher w/bracket and safety triangles	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Atomic LED lights, amber, to be wired to one of the upfitter switches provided in the chassis	<input checked="" type="checkbox"/>	<input type="checkbox"/>
OPTIONS		
4A. <u>Upgrade chassis to Super Cab chassis, retaining 60" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
<u>4B. Upgrade chassis to Crew Cab chassis, retaining 60" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4C. Upgrade to Regular Cab chassis with 84" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4D. Upgrade to Super Cab chassis with 84" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4E. Upgrade to Crew Cab chassis with 84" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4F. Upgrade to Regular Cab chassis with 108" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4G. Upgrade to 12'3" Platform Body with Removable Stake for use with 84" CA Chassis</u>		
Upgrade specified platform body to Heavy Hauler PHHT-124B Platform Body with Removable Stake, for use with 84" CA chassis application. The complete body and removable sides must be supplied by a single manufacturer and be a proven standard production model.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dimensions		
147" Platform Length	<input checked="" type="checkbox"/>	<input type="checkbox"/>
95.9" Platform Height	<input checked="" type="checkbox"/>	<input type="checkbox"/>
40" High Permanently Installed Bulkhead with mesh window	<input checked="" type="checkbox"/>	<input type="checkbox"/>
40" High Removable Stake Sides	<input checked="" type="checkbox"/>	<input type="checkbox"/>
40" High Rear Swing Gates	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4H. Thieman TT Liftgate</u>		
Thieman Model TT 20ET or equal liftgate, to be used on non-dumping platforms	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Steel Platform: 86" x 30" + 5"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ramp is 5" fixed	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Capacity: 2,000 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rustproofing on platform frame	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Operation: Power down, level ride	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift Mechanism: Direct dual cylinder lift (no chains or cables)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pivot Pins: Non-rotating stress proof materials with Nitrotec	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Controls: Molded toggle switch control	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
4H. <u>Thieman TT Liftgate (Cont'd)</u>		
Bushings: Low maintenance replaceable bushings at all pivot points	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Platform Surface: Steel skid resistant safety plate	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift Cylinders: Dual cylinders 2" bore x 8" stroke, adjustable shaft for platform height adjustment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power Unit: Electric hydraulic, 12 volt DC motor, enclosed	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Electrical: Shall meet all TMC electrical requirements; includes 150 amp circuit breaker	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Safety Latches: Dual automatic locking pins lock platform in stored position	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bed Height Range: 30" loaded to 50" empty	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Installed Weight: 775 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Accessories: In-Cab Shut Off Switch and Light Kit		
<i>Extra fabrication for the hitch shall be included</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>Note: with this liftgate option you lose rear gates.</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4I. <u>Thieman Stow-Away Standard Tailgate Liftgate</u>		
Thieman Model M20ET8436 or equal, to be used with non-dumping platforms with at least 84" CA, 36" of rear overhang, and 12'3" body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Steel Platform: 84" x 36" + 6"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Capacity: 2,000 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Operation: Power Up and Power Down; Molded toggle switch controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift Cylinder: 3" bore x 10" stroke, adjustable shaft for platform height	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pivot Pins: Non-rotating stress proof material with Nitrotoc	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bushings: Low maintenance replaceable bushings at all pivot points	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Snubber: Kit reduces movement during travel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power Unit: Electric hydraulic, 12 volt DC motor with solenoid cover	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 -- CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
<u>4I. Thieman Stow-Away Standard Tailgate Liftgate (Cont'd)</u>		
Travel Position: Platform stores under truck body at rear of vehicle	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Accessories with Platform: Dock Bumpers, Receiver Hitch Bracket, Rear Impact Guard	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4J. Under Body Hoist for Dumping Capabilities</u>		
Rugby SR-5020 truck hoist, or equal, tested at full-rated capacity for an extended life cycle	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Class 50 Dump Hoist Approximate Weight: 710 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10' Subframe	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Double acting hydraulic pump	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cylinder Specifications: 6" bore, 20" stroke, 2 1/2" diameter rod	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mounting Height: 11.3"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Capacity: 9.1-17 tons	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Factory tested for durability and performance	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Integrated Body Prop	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mounting Distance: 90.25"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulics:		
Direct mount PTO and Pump. PTO must be a Chelsea 210 with direct mount pump and 9 gallon reservoir providing up to 4 gallons per minute.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall be operated by a rocker switch mounted in the dash	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4K. Dump-Through Liftgate</u>		
<i>Must be selected with Hoist Option if Gate Required</i>		
Anthony Liftgates Model #AR-DT 1800 dump-through liftgate	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Durable roller chain drive	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Marine duty potted toggle switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pressure compensated flow valve	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Circuit protection	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Level ride platform	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
4K. <u>Dump-Through Liftgate (Cont'd)</u>		
3-step powder coat	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2-year mechanical and 2-year electrical and hydraulic parts and labor warranty	<input checked="" type="checkbox"/>	<input type="checkbox"/>
90" platform width	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cab cut off switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Replaces swing gates or barn doors	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4L. <u>40" Stake Sides (9'3" Body)</u>		
40" High Removable Stake Sides to fit base unit's 9'3" body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Reinforced, E-Track to be installed on lower and center rails of stake sides	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Three (3) sets of E-Track 2" ratchet straps provided with sides	<input checked="" type="checkbox"/>	<input type="checkbox"/>
40" High Rear Swing Gates Color: Black	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4M. <u>40" Stake Sides (12'3" Body)</u>		
<i>Same specifications as option 4L, but for longer 12'3" body option</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4N. <u>Color Option for 40" Stake Sides</u>		
Option to paint 40" stake sides any color different from standard black	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NOTE: Bidder MUST submit ONE price. Same price to be used for both body lengths	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4O. <u>52" Stake Sides (9'3" Body)</u>		
52" High Removable Stake Sides to fit base unit's 9'3" body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Reinforced, E-Track to be installed on lower and center rails of stake sides	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Three (3) sets of E-Track 2" ratchet straps provided with sides	<input checked="" type="checkbox"/>	<input type="checkbox"/>
52" High Rear Swing Gates Upgrade bulkhead to 52"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Color: Black	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4P. <u>52" Stake Sides (12'3" Body)</u>		
<i>Same specifications as option 4O, but for longer 12'3" body option</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4Q. <u>Color Option for 52" Stake Sides</u>		
Option to paint 52" stake sides any color different from standard black	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NOTE: Bidder MUST submit ONE price. Same price to be used for both body lengths	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
<u>4R. 40" Grain Sides (9'3" Body)</u>		
40" High one-piece 14 gauge sides with stakes that adapt to specified body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
40" High barn doors, double opening	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2 bars that fit across the body to stop the spreading of the sides	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Color: Black	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4S. 40" Grain Sides (12'3" Body)</u>		
Same specifications as option 4R, but for longer 12'3" body option	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4T. Color Option for 40" Grain Sides</u>		
Option to paint 40" grain sides any color different from standard black	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>NOTE: Bidder MUST submit ONE price. Same price to be used for both body lengths</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4U. 52" Grain Sides (9'3" Body)</u>		
52" High one-piece 14 gauge sides with stakes that adapt to specified body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
52" High barn doors, double opening	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2 bars that fit across the body to stop the spreading of the sides	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Upgrade bulkhead to 52"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Color: Black	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4V. 52" Grain Sides (12'3" Body)</u>		
Same specifications as option 4U, but for longer 12'3" body option	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4W. Color Option for 52" Grain Sides</u>		
Option to paint 52" grain sides any color different from standard black	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>NOTE: Bidder MUST submit ONE price. Same price to be used for both body lengths</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4X. Light Package 1</u>		
Whelen LED Lights (Colors to be indicated at time of order); or equal	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Body upfitter must provide installation of lights so they work in conjunction with the equipment on truck:		
• Four (4) Micron Series Super LED in grill	<input checked="" type="checkbox"/>	<input type="checkbox"/>
• Four (4) 4" ovals on body sides, two (2) each side angled out for oncoming traffic in tissue boxes	<input checked="" type="checkbox"/>	<input type="checkbox"/>
• Two (2) Micron Series at rear of body	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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ITEM #4 - CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
<u>4Y. Light Package 2</u>		
<i>Requires stake or grain sides and dump-through liftgate</i>		
Whelen LED Lights (Colors to be indicated at time of order), or equal		
Body upfitter must provide installation of lights so they work in conjunction with the equipment on truck:		
• Four (4) Micron Series Super LED in grille	<input checked="" type="checkbox"/>	<input type="checkbox"/>
• Four (4) 4" ovals on body sides, two (2) each side angled out for oncoming traffic in tissue boxes	<input checked="" type="checkbox"/>	<input type="checkbox"/>
• Four (4) rear of body - micron series to work in conjunction with liftgate	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4Z. Go Light Work Lights, Model 30004ST</u>		
Two (2) Go Light Stryker Work Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Permanently mounted on bulkhead	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6000 maximum lumens	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5 amp draw	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9-32 VDC input	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mounted to telescopic poles	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4AA. I-Pack Tool Box</u>		
Knapheide I-Pack Tool Box mounted between cab and body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Painted to specified color at time of order, base coat and clear coat	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stainless steel continuous hinges, NO EXCEPTION	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14 gauge Galvaneal shell, E-coat primer, and latches with ABS pans for superior corrosion resistance	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4BB. 30" Under Body Tool Box</u>		
Weatherguard Tread Plate Aluminum 631-0-02	<input checked="" type="checkbox"/>	<input type="checkbox"/>
30 1/8" x 18" x 18"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.4 cubic feet	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Door opening: 13 1/2" high and 25 1/4" wide	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stainless steel D-handles	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4CC. 48" Under Body Tool Box</u>		
Weatherguard Defender Series 300501-9-01, or equal	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
<u>4CC. 48" Under Body Tool Box (Cont'd)</u>		
48" x 19" x 19"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.5 cubic feet	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lock System – Push Button	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Material: Aluminum	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4DD. Air Compressor, 70 CFM</u>		
VMAC VR70 Underhood Rotary Screw Compressor		
70 CFM, 175 PSI	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3 gallon receiver tank	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control panel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Throttle control	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Filter/Regulator/Lubricator	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Relief/Shut-Off valves with all required fittings	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hose Reel: 50' of ½" I.D. airline mounted under body (unless specified otherwise at time of order)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4EE. Air Compressor, 150 CFM</u>		
VMAC VR150 Underhood Rotary Screw Compressor		
150 CFM, 175 PSI	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3 gallon receiver tank	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control panel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Throttle control	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Filter/Regulator/Lubricator	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Relief/Shut-Off valves with all required fittings	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hose Reel: 50' of ½" I.D. airline mounted under body (unless specified otherwise at time of order)	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
<u>4FF. Whelen LED 54" Light Bar</u>		
Light Bar LED 54", all modules filled with amber LED OR Red and Blue Modules in lieu of amber lights for Sheriff's Department or OEM (to be indicated at time of order)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rear traffic advisor with flashing capabilities	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Alley lights and takedowns are to be white	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Twelve (12) scan lock flash patterns	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Controller	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Brackets for mounting on safety back rack or bulkhead of platform	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4GG. 9' Readily Detachable Western Snow Plow System</u>		
Blade Assembly		
Moldboard– 12 gauge (0.104") steel sheet formed to a 17.3" radius with a 1.76" diameter top curl	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ribs -- Eight (8), 0.25" thick, variable profile, electrically welded to sheet, torsion tube and 0.25" thick, high strength steel base channel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Torsion Tube – 2" diameter, full width, electrically welded to all eight ribs	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cutting Edge – Reversible 0.5" x 6" high carbon steel C1080 attached with ten (10) 0.63" Grade 5 carriage bolts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Disc Shoes – Two (2), full rotation, height adjustable, Austempered Ductile Iron shoes with integral 1" diameter shaft secured to blade with lynch pins	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shoe brackets shall be welded to vertical ribs Blade Trip – 50° full blade trip	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Trip Springs – Four (4), 2.38" OD x 0.39" diameter, C1060, hard drawn, stress relieved wire, preloaded, with 0.63" x 4" eyebolts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shock Absorbers – Two (2), 5" stroke, shielded shock absorbers to retard extension velocity and dampen blade trip return	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Blade Trip Pivot – Three (3) 0.75" diameter steel pins	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Blade Guides – Two (2) highly visible, vinyl coated, spring wound, with replaceable flags	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Plow Angling – 30° right and left	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A-Frame		
Electrically welded, reinforced, 3" x 3" x 0.19" wall structural steel side tubes with 0.50" thick, formed nose plate and integral attachments for angling rams to receive 1" diameter pins	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
4GG. 9' Readily Detachable Western Snow Plow System (Cont'd)		
A-Frame (Cont'd)		
Lift Chains – Two (2), 0.25" Grade 43 high test steel with 2,600 lb. working load limit, attached with 0.38" U-bolts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Quadrant		
Electrically welded, reinforced, 5" OD x 0.25" wall structural steel tube with 0.50" thick nose plates and integral attachments for angling rams to receive 1" diameter pins	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A-Frame to Quadrant Angle Pivot – 1" diameter Grade 5 bolt	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift Frame		
Lift frame to have provision for attachment of out front hydraulics and light kit Lift Arm – 0.25" x 2" formed bar welded with a 7 gauge steel cover	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two Plow Stands – Self-storing and adjustable integrated into the plow attachment Mechanism	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Connecting hook and lever with integral with a 0.50" lock pin	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift Frame – Two piece lift frame with tubular construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lower lift frame to include drive in plow alignment horns	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mount		
Custom designed, electrically welded, structural steel mounting readily adaptable to truck frame	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Attached to truck with Grade 5 fasteners	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Vehicle, with mount attached, shall meet Federal Motor Vehicle Safety Standards by compliance or by vehicle manufacturing approval	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Removable receiver brackets for additional ground clearance	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Paint		
Plow blade shall be made of shot blasted steel and cleaned with phosphate solutions and have baked-on red polyester powder coating	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A-Frame, Quadrant and Lift Frame – shall be made of shot blasted steel and cleaned with phosphate solution and have baked-on black powder coating	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulics		
Electric solenoid activated and detachable with lift	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 - CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
<u>4GG, 9' Readily Detachable Western Snow Plow System (Cont'd)</u>		
Hydraulics (Cont'd)		
Front mounted hydraulic unit consisting of a fixed displacement gear pump with 1750 PSI system relief, direct tang driven by a 4 1/2" 12 volt DC motor	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pump with filter screen shall be immersed in a steel deep drawn reservoir	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Main valve manifold shall contain three (3) side mounted and covered solenoid cartridge valves	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Secondary valve shall contain two (2) driver side and one (1) curb side mounted and covered solenoid cartridge valves	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cushion relief valves set at 4,000 PSI and a quill adjustment screw to adjust blade drop speed	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) - 1 1/2" x 8" lift ram and two (2) 1 1/2" x 12" angling rams each with a rod seal, a wiper ring and a gland nut	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic hoses shall be 1/4" steel braided SAE 100R1	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic unit shall be controlled by a soft touch, hand held in-cab control	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control shall be equipped with an on/off and mode buttons and indicator lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control can be dash mounted	<input checked="" type="checkbox"/>	<input type="checkbox"/>
In-cab control shall be connected to valve manifold and to the motor through an auxiliary 12-volt multiplexed harness	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power and control harness to have quick disconnects and covers at the grille	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Control shall allow plow to be in float when lowered and also be able to angle left or right when in float	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unit shall be a "low side" drive system, which provides positive potential continuously with a switched ground to control the solenoids	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unit shall possess programmable security lockout feature	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unit shall possess programmable hydraulic soft stop feature	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unit shall possess programmable one touch float feature	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
<u>4GG. 9' Readily Detachable Western Snow Plow System (Cont'd)</u>		
Hydraulics (Cont'd)		
Hydraulic fluid shall be MIL5606 equivalent standard transmission fluid (ATF) or aircraft hydraulic oil for low-temperature operation	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cycle times: Lift, 2.0 seconds; Angle, 5.0 seconds	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic unit shall stay with plow when plow is disconnected from truck	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lights		
Night Hawk LED Plow Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Headlights		
<i>Comprised entirely of light emitting diodes using solid optic elements for low beam and high beam lights</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A reflected LED light for the side lighting using	<input checked="" type="checkbox"/>	<input type="checkbox"/>
EdgeView Technology	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DRL/Park lights using white lights behind a frosted filter, turn signal utilizing amber lights behind the same frosted filter	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Plow Removal		
Blade assembly, A-Frame, Quadrant, Lift Frame with hydraulic unit all to be easily removed in one step from truck as one complete unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Accessories with Plow		
<ul style="list-style-type: none"> • Snow deflector • Curb guard right and left • Cab command Hand Held Joystick 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4HH. Trailblazer 325 Air Pak</u>		
<ul style="list-style-type: none"> • Model 907549003, or equal • Battery Charge/Crank Assist with 25' Battery charge/jump cable Part #300422 • Independent Weld and Generator • Industrial Rotary Screw Air Compressor • Air Cooler Separator • RTI Filter • Desiccant Air Dryer • Protective Cover • Wireless Remote Hand Control 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4II. Road Department Paint Color Scheme</u>		
School Bus Yellow from the bottom of the windows down	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

4II. Road Department Paint Color Scheme (Cont'd)

Academy Blue #5240 from the bottom of the windows up to and including cab roof and back

On hood from bottom of windshield to a point on the hood to make a "V" and match the road department fleet

Shall be base coat clear coat

(Note: Not all Vehicles will be painted this way)

4JJ. Slide Bar with Straps

3' slide bar with three (3) 3" ratchet straps mounted under body ratchet bar included

4KK. Stainless Steel V-Box, Hydraulically Operated Hydraulics

PTO must be a Chelsea 210 with direct mount pump and 14 gallon reservoir providing up to 9 gallons per at 1000 rpm, must be a modular manifold cartridge type valve with five (5) year warranty

Shall be operated by the chassis provided upfitter switches

General:

Self-Contained compact material spreader with a capacity of 3.0 cubic yards suitable for mounting on specified truck

Dimensions:

- Outside Hopper Length 9 feet
- Outside Hopper Width 50 feet
- Overall Spreader Length 130 inches
- Overall Spreader Height 71 inches with long chute or 59 inches with short chute
- Capacity 3.0 cubic yards
- Weight 645 lbs

Hopper Construction:

Shall be wrap around and spot welded inside and out

Shall have 16 gauge sides and 16 gauge ends, with the slope closest to the sill at 45° and a bend half way up that adds an additional 13° for a total of 58° from horizontal at the top

Four lift point on each corner for easy handling Three 16 gauge vertical supports on each side

Full-length chain guards shall be 14 gauge steel and welded in place

Floor shall be 14 gauge steel. The shell is to be comprised of 201 Stainless Steel

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
<u>4KK. Stainless Steel V-Box, Hydraulically Operated Hydraulics (Cont'd)</u>		
Conveyor:		
Shall be drag bar chain type	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Overall shall be 100% constructed of 14 gauge 201 stainless steel with a 16 3/4" wide pintle chain conveyor system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Steel pintle chain with 3/16" x 3/4" cross bars	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chain strength is 11,000 lbs. per strand; 22,000 lbs. total	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Idler and drive sprockets shall be 6 tooth cast iron on 1 1/8" shafts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The sprockets and idler shaft are to be plated to inhibit corrosion	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The chain shall have 3 1/2" adjustment range	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Conveyor Drive/Engine:		
The dual hydraulic motors shall generate 8.75 IIP when supplied with 10 gpm @ 1500 PSI	<input checked="" type="checkbox"/>	<input type="checkbox"/>
It shall be 2.8 CIR "H" series Char Lynn or equivalent hydraulic gerotor type with 1/2" npt port, SAE 2B 2-bolt mounting flange and 1" diameter output shaft with .406 diameter cross hole	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The pressure rating shall be 2400 PSI max intermittent and 1800 PSI continuous	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The flow rating shall be 14 GPM max intermittent and 12 GPM continuous	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Drive shaft shall have heavy-duty, sealed, self-aligning ball bearing, equipped with grease fitting	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The idler shaft shall have self-aligning 1 1/8" diameter, 2 bolt flange, ball bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Conveyor gear case housing shall be cast iron	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gear shall be aluminum bronze	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Worm gear shall be hardened steel and ground	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ratio shall be 20:1 with one inch input shaft and 1 1/8" output shaft on tapered roller bearings	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Input shaft of gear case to be drive by a chain belt from engine	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F350 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
<u>4KK. Stainless Steel V-Box, Hydraulically Operated Hydraulics (Cont'd)</u>		
Chute Assembly:		
Spinner disk shall be polyurethane, 15.5 inches in diameter, and with four fins	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The spinner disk is attached to a 1" diameter plated shaft driven by a pulley and belt from the gear case input shaft	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Material is guided from the conveyor to the spinner disk through an enclosed 14 gauge chute housing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two internal baffles and a stainless steel circular deflector housing enclosing a stainless steel adjustable circular deflector give complete control of spread direction	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Width of spread up to 40°	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Circular deflector housing protects truck bumper and under parts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The chute shall be fastened with two pins on a hinged housing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Feed Gate:		
Shall be lever operated, friction lock with sight gauge for accurate adjustment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Standard Features:		
Stainless steel hardware throughout	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall include heavy-duty top screen constructed from 1/4" diameter rod, Inverted Vee, Hold down kit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Accessories:		
Spreader Light	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rear Stainless steel light bar: stop/tail/turn/reverse with amber strobes 6" extension kit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chain and turnbuckle tie downs	<input checked="" type="checkbox"/>	<input type="checkbox"/>
EZ Spread Controller:		
The spreader controls shall be capable of operating a granular spreader with auger/conveyor, spinner and pre-wet (or anti-ice) output channels	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Each function can be operated individually or all simultaneously	<input checked="" type="checkbox"/>	<input type="checkbox"/>
In-cab controller must be an automotive grade product	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Amusement or gaming products will not be accepted	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
<u>4KK. Stainless Steel V-Box, Hydraulically Operated Hydraulics (Cont'd)</u>		
<u>EZ Spread Controller: (Cont'd)</u>		
The liquid channel can operate an electric or hydraulic pre-wet system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Controller shall also have an optional dash mount, stand-alone, or console mounting options	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The user shall have the ability to adjust the speed of each function and the amount of granular material or liquid with the soft touch key pad	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The printed PVC soft touch membrane switch interface shall be tested to 5 million impressions for long life and durability	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Touch pad to control granular feed rate or spinner speed	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All set-up and programming shall be completed using the controller soft key pad with no programming keyboard	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Controller shall have the ability to connect the feed rate and spinner function for single stroke simultaneous start up	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Controller must offer a "Spot Blast" feature	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spot Blast will activate the Blast with a single keystroke when the controller is paused	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Adjustable valve unseat mode must be a standard feature	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The spinner shall increase during Blast; must also be an adjustable option	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The spreader control shall be capable of operating each function in open loop Mode	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spreader must be field configurable to operate either: Ground Speed Oriented or No Ground Speed (simple manual operation) with a single switch setting	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Controller shall also offer a settable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Blast Feature that will function during Ground	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Speed Triggered Operation	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The controller must include integrated protection and diagnosis systems with safety features incorporated into the system	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

4KK. Stainless Steel V-Box, Hydraulically Operated Hydraulics (Cont'd)

EZ Spread Controller: (Cont'd)

Power Safe Wiring Design: For safety reasons, grounding or cutting any wire at any point between any valve coil and the controller must not cause any valve to actuate

☒ ☐

One lead from each hydraulic valve coil must be wired to a common ground point System shall be capable of self-diagnosis using the pause indicator LED light

☒ ☐

All connections inside the hydraulic valve/electronic control junction box must be IP68 rated

☒ ☐

All connectors shall be rated as "6x" – dust proof

☒ ☐

All connectors shall be rated as "x8" – protected against the effects of permanent submersion in water as well as showing no corrosion after 500 hours in a 35°C salt spray

☒ ☐

System operating temperature range -20 to +40°C

☒ ☐

All connections shall be labeled with appropriate descriptions for each connection to individual solenoids of the hydraulic actuating cylinders

☒ ☐

Controller shall have a five (5) year warranty

☒ ☐

4LL. Diagnostic Tools / Test Equipment

1. Successful bidder shall be required to supply between one (1) and three (3) complete sets of OEM testing/diagnostic/programming equipment (i.e. laptop, software, cabling, and adapters) and special tools required to perform the full range of diagnostic and maintenance actions necessary to maintain vehicle operability.

This equipment will cover the vehicle chassis, engine, transmission, brakes, hydraulics, and all additional equipment (if applicable)

☒ ☐

2. All laptop computers will be of the newest available technology and have sufficient storage and memory to operate all required software

☒ ☐

3. Provide a list of all test/diagnostic/programming equipment and special tools being supplied at the time of bid

☒ ☐

4. All software installations and activations will be completed by the successful bidder at no cost to the County

☒ ☐

5. All software updates and renewal will be provided at no cost to the County for a period of five (5) years from the acceptance of the equipment

☒ ☐

6. All technical issues relating to test/diagnostic/programming equipment and special tools shall be resolved by the successful bidder at no cost to the County for a period of five (5) years from the acceptance of the equipment

☒ ☐

7. Training shall be provided on all items in this section at a specified County Location

☒ ☐

ITEM #4 – CURRENT MODEL YEAR, OR NEWER FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
OPTIONS (Cont'd)		
400. Technical Support (Cont'd)		
Technical representative(s) shall be made available for a total of 180 training/support hours (anticipated to be scheduled in six (6) hour blocks)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shorter training days shall be allowed only with consent of Vehicle Services	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Total training hours shall be provided and no additional compensation will be considered	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Actual time to be spent on each area will be by mutual agreement of the Vehicle Services Department and the successful bidder	<input checked="" type="checkbox"/>	<input type="checkbox"/>
For the purposes of determining materials and other training costs, class size is anticipated to be comprised of six (6) to ten (10) Vehicle Services Department personnel Actual class size will be determined by the Vehicle Services Department at the time the classes are scheduled	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Before the training is scheduled, Vehicle Services and the contractor will agree on the scope of the training, and the type and quantity of manuals, etc. that are necessary for proper education	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Technical Support for Vehicle Services may be provided at the following fleet maintenance facility locations as scheduled by a Vehicle Services Department representative:		
<ul style="list-style-type: none"> • Toms River, 152 Chestnut Street, Toms River, N.J. 08753 (Two (2) sessions will be provided at this location: One beginning at 7 am and another beginning at 1:30 pm) • Manahawkin, 379 Haywood Road, Bldg. 109, Manahawkin, N.J. 08050 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Successful bidder shall provide Technical Support sessions for other Departments which will be held at an Ocean County location specified by the requesting Department	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Training at the successful bidder's site, rather than the designated locations, will be by mutual consent only	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Technical support will be requested, and scheduled, on an as needed basis up to but not exceeding the 180 hours total during a period not to exceed twelve (12) months from the date of placing the last unit in service	<input checked="" type="checkbox"/>	<input type="checkbox"/>

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. B2023-138

RESOLUTION

July 19, 2023

WHEREAS, on June 27, 2023, pursuant to legal advertisements therefor, sealed bids were received for the furnishing and delivery of PUMPOUT BOAT for the County of Ocean; and

WHEREAS, at the advertised time, responses were received from the following bidders:

Name and Address of Bidder

Marine Boatbuilders Co.
PO Box 7826
Warwick, RI 02887
(401) 935-1186

Name and Address of Bidder

JC Enterprises
6606 Rimridge Way
Bakersfield, CA 93313
(661) 831-2452

; and

WHEREAS, after the receipt and examination of same, the County Purchasing Agent has now recommended to this Board that the lowest qualified bid, according to specifications, namely that of, MARINE BOATBUILDERS CO. be accepted.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY, as follows:

1. The Director and Clerk of this Board are hereby authorized and directed to enter into a contract accepting the bid for the furnishing and delivery of PUMPOUT BOAT for the County of Ocean, for the contract period from date of award through July 18, 2024, a period of one (1) year or until delivery is complete unless otherwise stated. The County reserves the right to extend the term of the contract pursuant to N.J.S.A. 40A:11-15, as follows:

MARINE BOATBUILDERS CO. for three (3) items, to wit:

ITEM NOS. 1, 1A and 1B.

For a Total Lump Sum Award (Item Nos. 1- 1B) of \$270,870.00.

This vendor has extended this contract to County Cooperative Contract System Participants.

2. Payments for the equipment and services to be acquired by this contract shall be made upon the approval of vouchers submitted by the successful bidders in accordance with the requirements of the Board of Commissioners and subject to the Board of Commissioners customary procedures. Delivery shall be made upon receipt of a Purchase Order issued by the Ocean County Department of Purchase, upon which delivery locations and needed quantities shall be indicated.

3. Funds for the equipment and services shall be available within the following funding Source: Planning Board O.E.

4. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract, the number being B2023-138.

5. **BE IT FURTHER RESOLVED** that certified copies of this Resolution shall be made available to the County Auditor, County Department of Purchasing, Department of Finance, Planning Board and Marine Boatbuilders Co., the successful bidder.

MARINE BOATBUILDERS CO.

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 PUMPOUT BOAT

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	Year/Make/Model	Warranty	Delivery, A.R.O.
1	Current Model Year, or Newer, Pumpout Boat and Options, As Specified, or Equal	2	EA	\$122,185.00	\$244,370.00	Marine Boatbuilders 400gal Pump-Kleen Pumpout Boats	5 year on Hull and tank see uploaded warranty.	We expect to have the boats delivered over the Fall/winter months and ready for prior to the 2024 boating season. All lead times are subject to engine availability.
OPTIONS								
1A	Current Model Year, or Newer, Venture VRI-5950, Tandem Axle Roller Trailer, As Specified, or Equal	2	EA	\$8,750.00	\$17,500.00	New 2024yr Load Rite Model SS-25T6000101TG2 Roller Trailer	Load Rite Warrantee 5yr on Structural all other components 2 years. This warranty is from Load Rite	Delivered with the Vessels.
1B	Removable Weather Enclosure to fit Over Specified Center Console, As Specified	2	EA	\$4,500.00	\$9,000.00	New (A) piece 2024yr all around weather enclosure. Per bid specs. If you want the (B) piece without the back the price will be less.	No warranty on Canvas enclosure	Delivered with vessel.
TOTAL					\$270,870.00			

MARINE BOATBUILDERS CO.

COMPLIANCE PAGES FOR PUMPOUT BOAT

Page 1 of 2

ITEM #1 - CURRENT MODEL YEAR, OR NEWER, PUMPOUT BOAT AND OPTIONS, AS SPECIFIED, OR EQUAL

	COMPLIANCE	
	YES	NO
<u>Boat:</u>		
Fully Equipped Pumpout Boat 23-25 feet in length	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Constructed of ALL Composite, NO Wood	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Modified V Hull	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Minimum 8 ft. Beam	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stainless Steel Deck Fittings - Minimum of seven (7) cleats: bow eyes, stern eyes, etc.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Engine: Installed Marine Outboard Engine shall be Yamaha, Honda, or Suzuki 250HP, 4-stroke, fly by wire, fully digital, or approved equal, with a fuel system, meeting current EPA standards	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Fuel Tank: Minimum Capacity shall be 50 Gallons	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Engine Protection Hoop	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Heavy Duty Water/Fuel Separator	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Center Console with Safety Glass Windshield, Fiberglass Top Canopy and Padded Forward Built-in Seat, with seat back with Grab-rails on Roof	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rope Storage under Deck	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Automatic Bilge Pump	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stainless Steel Propeller	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bottom Painting and Striping of Hull Sides	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wash-down pump system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stern platform, both sides	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All-Round Fender System surrounding Hull, Bow to Stern	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic Trim Tabs	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Pump and Holding Tank:</u>		
Holding Tank: Minimum Capacity shall be 400 Gallons	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Electric Diaphragm Pump with a Minimum Pumping Capacity of 30 Gallons per Minute, with Fittings and Hoses	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Electric Tank Gauge with Overflow Alarm	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Minimum 50 ft. Suction Hose @ 1.5" Diameter and Hose Cover	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Waste Tank Indicator	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Electrical Gauges, Console, etc.:</u>		
Integrated VHF Radio with DSC (Digital Service Calling) ICOM M510 or Approved equal, with Shakespeare Mariner 4400 stainless steel antenna or approved equal	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Garmin 943XSV Chart Plotter, or approved equal	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulic Steering with steering knob	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flush-mounted electronics, including:		
Electric Fuel Gauge	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flush-Mounted Lighted Compass	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Navigation and Anchor Lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Built-in 12-volt Circuit Breaker Panel	<input checked="" type="checkbox"/>	<input type="checkbox"/>

MARINE BOATBUILDERS CO.

✓ COMPLIANCE PAGES FOR PUMPOUT BOAT

ITEM #1 - CURRENT MODEL YEAR, OR NEWER, PUMPOUT BOAT AND OPTIONS, AS SPECIFIED, OR EQUAL (CONT'D)

	COMPLIANCE	
	YES	NO
Electrical Gauges, Console, etc.: (Cont'd)		
Upgraded Heavy Duty Group 29 battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dual Battery Switch and Wiring	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Dual Battery Condition Indicator	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12-volt power outlet	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Engine hour meter	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Miscellaneous:

US Coast Guard Safety Package including a minimum of four (4) life jackets	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bidder shall provide, with bid. documentation that the pumpout boat being proposed has been designed to meet certified stability and tank standards	<input checked="" type="checkbox"/>	<input type="checkbox"/>

✓ **OPTIONS:**

1A. Current Model Year Newer, Venture VRT-5950, Tandem Axle Roller Trailer, As Specified, or Equal

Two (2) axle (tandem) roller style trailer, to fit boat bid in Item #1	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hot-dipped galvanized steel frame, 3" x 5"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Load capacity: 5,950 pounds	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tires and wheels: Four (4) 225/75D15 LRD 5H	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Forty four (44) rollers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Brakes: Disc brakes shall be equipped as standard	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Total width: 102"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall have metal fenders above wheels capable of supporting weight of an adult and use as a step gain entry on to the boat while mounted on trailer	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Width between fenders: 84"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Coupler size: 2" 8,000 pound ball mount style	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) ton jack on tongue of trailer	<input checked="" type="checkbox"/>	<input type="checkbox"/>

✓ **1B. Removable Weather Enclosure to Fit over Specified Center Console**

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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RESOLUTION

July 19, 2023

WHEREAS, on June 27, 2023, pursuant to legal advertisements therefor, sealed bids were received for the furnishing and delivery of HAND TOOLS, CASES AND STORAGE CONTAINERS NO. II for the County of Ocean; and

WHEREAS, at the advertised time, responses were received from the following bidders:

Name and Address of Bidder

Continental Hardware, Inc.
400 Delancy Street
Newark, NJ 07105
(973) 589-3929

Sid Tool Co., Inc. d/b/a
MSC Industrial Supply Co.
515 Broadhollow, Suite 1000
Melville, NY 11747
(973) 580-1129

Plastic Express, Inc.
667 Lehigh Ave.
Union, NJ 07036
(718) 499-1119

Name and Address of Bidder

US Electrical Services, Inc.
D/B/A Franklin Griffith
5 Second Street
Trenton, NJ 08611
(609) 695-6121

Eppy's Tool & Equipment
Warehouse, Inc.
809 East 42nd St.
Brooklyn, NY 11210
(718) 434-7878

; and

WHEREAS, after the receipt and examination of same, the County Purchasing Agent has now recommended to this Board that the lowest qualified bid, according to specifications, in each instance, namely that of, CONTINENTAL HARDWARE, INC.; US ELECTRICAL SERVICES, INC., D/B/A FRANKLIN GRIFFITH and SID TOOL CO., INC. D/B/A MSC INDUSTRIAL SUPPLY CO. be accepted. Recommendation is made to reject Item Nos. 64, 66, 68, 69, 75 and 76. Item Nos. 64, 66, 68, 69, 75 and 76 are rejected as non-responsive. They will not be rebid as they were previously awarded. In the event of tie bids pursuant to N.J.S.A. 40A:11-6.1(d), bids are awarded to the bidder(s) in closest distance to the Ocean County Administration Building, 101 Hooper Avenue, Toms River, NJ, using the address indicated on their bid documentation.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY, as follows:

1. The Director and Clerk of this Board are hereby authorized and directed to enter into contracts for the furnishing and delivery of Hand Tools, Cases and Storage Containers No. II, for the contract period from date of award through May 16, 2024 or until delivery is complete unless otherwise stated. The County reserves the right to extend the term of the contract pursuant to N.J.S.A. 40A:11-15, as follows:

A. CONTINENTAL TRADING & HARDWARE, INC. for twelve (12) items, to wit:

ITEM NOS. 56, 57, 58, 59, 60, 61, 62, 63, 65, 72, 73 and 74.

This vendor has extended this contract to County Cooperative Contract System Participants.

B. US ELECTRICAL SERVICES, INC. D/B/A FRANKLIN GRIFFITH for four (4) items, to wit:

ITEM NOS. 32, 33, 43 and 51.

This vendor has extended this contract to County Cooperative Contract System Participants.

C. SID TOOL CO., INC. D/B/A MSC INDUSTRIAL SUPPLY CO. for three (3) items, to wit:

ITEM NOS. 67, 70 and 71.

This vendor has extended this contract to County Cooperative Contract System Participants.

2. Payments for the equipment and materials to be acquired by these contracts shall be made upon the approval of vouchers submitted by the successful bidders in accordance with the requirements of the Board of Commissioners and subject to the Board of Commissioners customary procedures. Delivery shall be made upon receipt of a Purchase Order issued by the Ocean County Department of Purchase, upon which delivery locations and needed quantities shall be indicated.

3. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract, the number being B2023-143.

4. **BE IT FURTHER RESOLVED** that certified copies of this Resolution shall be made available to the County Auditor, County Department of Purchasing, Department of Finance, Central Supply Warehouse, Vehicle Services and the successful bidders.

CONTINENTAL HARDWARE, INC.

PROPOSAL DOCUMENT REPORT

Bid No. TBD

HAND TOOLS, CASES AND STORAGE CONTAINERS NO. II

HAND TOOLS CASES AND STORAGE CONTAINERS NO. II

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total Cost	No Bid	Comments
SECTION III - POWER TOOLS							
32	Milwaukee 1/4" Drive, ratchet with battery 12V Dc, 30 ft-lb fastening torque, Milwaukee part number 2456-21 NO SUBSTITUTIONS	5	EA	\$163.00	\$815.00		NEW PART NUMBER 2456-20
33	Milwaukee, Cordless oscillating tool kit, 12V, Milwaukee part number 2426-22 NO SUBSTITUTIONS	5	PA	\$250.00	\$1,250.00		NEW PART NUMBER 2526-22XC
43	Milwaukee Cordless Impact 1/4" hex 18V Dc, 2,000 in-lb Max. Torque, Milwaukee Part Number 2853-20, NO SUBSTITUTIONS	5	EA	\$157.00	\$785.00		NEW PART NUMBER 2850-20
51	Milwaukee 1/2 in M18 FUEL hole HAWG cordless right angle drill kit, 18.0 V Voltage, battery included, Milwaukee Part Number: 7702-22, NO SUBSTITUTIONS	5	EA	\$340.00	\$1,700.00		NEW PART NUMBER 2807-20, all kits have been discontinued until bare tool available

SECTION IV - DISCOUNT PERCENTAGE OFF CATALOG

Line Item	Description	Unit of Measure	Percentage	No Bid
56	Tool Storage	%	25%	
57	Drive Tools 1/4" 2-1/2"	%	25%	
58	Wrenches	%	25%	
59	Torque Tools	%	25%	
60	Screwdrivers	%	25%	

PROPOSAL DOCUMENT REPORT

Bid - HAND TOOLS, CASES AND STORAGE CONTAINERS NO. II

CONTINENTAL HARDWARE, INC.

PROPOSAL DOCUMENT REPORT

Bid No. TBD

HAND TOOLS, CASES AND STORAGE CONTAINERS NO. II

Line Item	Description	Unit of Measure	Percentage	No Bid
61	Pliers	%	25%	
62	Punches/Chisels/Hammers	%	25%	
63	General Hand Tools (ie: Files, Scrapers, spark plugs, threading extractors, pullers, diesel, diesel, other)	%	25%	
64	Set Building	%	No Bid	X
65	Power Tools	%	25%	
66	Testing & Electronics (ie.: specially meters, Analyzers, fuel and engine systems)	%	No Bid	X
67	Welding	%	No Bid	X
68	Undercar	%	No Bid	X
69	Battery Service	%	No Bid	X
70	Air Conditioning	%	No Bid	X
71	Cooling	%	No Bid	X
72	Shop Equipment (ie: Lighting, Creepers, measuring, pick-up tools compressors, presses)	%	25%	
73	Shop Cleaning (ie: parts, washers, pressure washers, Vacuums, Shop Fans)	%	25%	
74	Safety	%	25%	
75	Diagnostics	%	No Bid	X

PROPOSAL DOCUMENT REPORT

Bid - HAND TOOLS, CASES AND STORAGE CONTAINERS NO. II

US ELECTRICAL SERVICES, INC. D/B/A FRANKLIN-GRIFFITH

PROPOSAL DOCUMENT REPORT
 Bid No. TBD
 HAND TOOLS, CASES AND STORAGE CONTAINERS NO. II

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total Cost	No Bid	Comments:
SECTION III - POWER TOOLS							
32	Milwaukee 1/4" Drive ratchet with battery 12V DC, 30 Ft-lb fastening torque, Milwaukee part number 2456-21 NO SUBSTITUTIONS	5	EA	\$184.00	\$920.00		
33	Milwaukee, Cordless oscillating tool kit, 12V, Milwaukee part number 2426-22 NO SUBSTITUTIONS	5	EA	\$211.00	\$1,055.00		
43	Milwaukee Cordless Impact, 1/4" hex 18V DC, 2,000 in-lb Max. Torque, Milwaukee Part Number 2853-20, NO SUBSTITUTIONS	5	EA	\$144.00	\$720.00		
51	Milwaukee 1/2 in M8 FUEL hole Havg cordless right angle drill kit, 18.0 V Voltage, battery included, Milwaukee Part Number: 2707-22, NO SUBSTITUTIONS	5	EA	\$565.00	\$2,825.00		

SECTION IV - DISCOUNT PERCENTAGE OFF CATALOG

Line Item	Description	Unit of Measure	Percentage	No Bid
56	Tool Storage	%	15%	
57	Drive Tools 1/4" - 2-1/2"	%	15%	
58	Wrenches	%	15%	
59	Torque Tools	%	15%	
60	Screwdrivers	%	15%	
61	Pliers	%	15%	
62	Punches/Chisels/Hammers	%	15%	

SID TOOL CO., INC. D/B/A MSC INDUSTRIAL SUPPLY CO.

PROPOSAL DOCUMENT REPORT

Bid No. TBD

HAND TOOLS, CASES AND STORAGE CONTAINERS NO. II

Line Item	Description	Unit of Measure	Percentage	No Bid
57	Drive Tools 1/4" - 2-1/2"	%	18%	
58	Wrenches	%	25%	
59	Torque Tools	%	18%	
60	Screwdrivers	%	25%	
61	Pliers	%	25%	
62	Punches/Chisels/Hammers	%	25%	
63	General Hand Tools (ie: Files, Scrapers, spark plugs, threading extractors, pullers, diesel, other)	%	25%	
64	Set Building	%	No Bid	X
65	Power Tools	%	18%	
66	Testing & Electronics (i.e.: specialty meters, Analyzers, fuel and engine systems)	%	No Bid	X
67	Welding	%	15%	
68	Undercar	%	No Bid	X
69	Battery Service	%	No Bid	X
70	Air Conditioning	%	20%	
71	Cooling	%	20%	

PROPOSAL DOCUMENT REPORT

Bid - HAND TOOLS, CASES AND STORAGE CONTAINERS NO. II

Page 8

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. B2022-127

RESOLUTION

July 19, 2023

WHEREAS, on October 19, 2022 the County of Ocean awarded **SIGN BLANKS, SIGN MATERIALS AND SIGN STRIPPING**, contract B2022-127, to Garden State Highway Products, Inc.; and

WHEREAS, on July 3, 2023, the Purchasing Department received a letter indicating that Garden State Highway Products, Inc. was acquired by National Highway Products, Inc.,

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY** that the above contract with Garden State Highway Products, Inc. is hereby transferred to:

National Highway Products, Inc.
301 Riverside Drive
Millville, NJ 08332
(856) 692-7572

and all terms and conditions of the contract shall remain the same.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the County Auditor, Department of Purchase, Department of Finance, Vehicle Services Department, and National Highway Products, Inc.

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. B2022-147

RESOLUTION

July 19, 2023

WHEREAS, on December 7, 2022 the County of Ocean awarded **COMPLETED TRAFFIC SIGNS**, contract B2022-147, to Garden State Highway Products, Inc.; and

WHEREAS, on July 3, 2023, the Purchasing Department received a letter indicating that Garden State Highway Products, Inc. was acquired by National Highway Products, Inc.,

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY** that the above contract with Garden State Highway Products, Inc. is hereby transferred to:

National Highway Products, Inc.

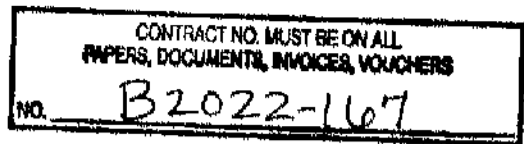
301 Riverside Drive

Millville, NJ 08332

(856) 692-7572

and all terms and conditions of the contract shall remain the same.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the County Auditor, Department of Purchase, Department of Finance, Vehicle Services Department, and National Highway Products, Inc.



RESOLUTION

July 19, 2023

WHEREAS, on December 21, 2022, the County of Ocean awarded **CAR WASHING SERVICES NO. III**, contract B2022-167, to Silver Bay Car Wash LLC; and

WHEREAS, on June 12, 2023, the Purchasing Department received a letter indicating that as of June 1, 2023, Silver Bay Car Wash LLC is under the new ownership of EAS Toms River LLC;

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY** that the above contract with Silver Bay Car Wash LLC is hereby transferred to:

EAS Toms River LLC
1784 Hooper Avenue
Toms River, NJ 08753
(732) 255-8555

and all terms and conditions of the contract shall remain the same.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the County Auditor, Department of Purchase, Department of Finance, Vehicle Services Department, and EAS Toms River LLC.

RESOLUTION

July 19, 2023

WHEREAS, on April 5, 2023 the County of Ocean awarded **STEEL CHANNEL POSTS AND TIMBER FOR SIGN POSTS**, contract B2023-55, to Garden State Highway Products, Inc.; and

WHEREAS, on July 3, 2023, the Purchasing Department received a letter indicating that Garden State Highway Products, Inc. was acquired by National Highway Products, Inc.,

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY** that the above contract with Garden State Highway Products, Inc. is hereby transferred to:

National Highway Products, Inc.

301 Riverside Drive

Millville, NJ 08332

(856) 692-7572

and all terms and conditions of the contract shall remain the same.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the County Auditor, Department of Purchase, Department of Finance, Vehicle Services Department, and National Highway Products, Inc.

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. B2023-74

RESOLUTION

July 19, 2023

WHEREAS, on May 17, 2023 the County of Ocean awarded **SOLAR POWERED LED SIGNS AND SOLAR POWERED SPEED RADAR SIGNS**, contract B2023-74, to Garden State Highway Products, Inc.; and

WHEREAS, on July 3, 2023, the Purchasing Department received a letter indicating that Garden State Highway Products, Inc. was acquired by National Highway Products, Inc.,

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY** that the above contract with Garden State Highway Products, Inc. is hereby transferred to:

National Highway Products, Inc.

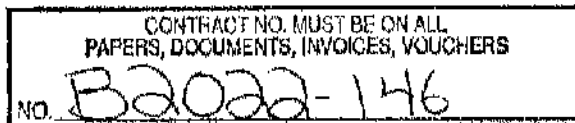
301 Riverside Drive

Millville, NJ 08332

(856) 692-7572

and all terms and conditions of the contract shall remain the same.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the County Auditor, Department of Purchase, Department of Finance, Vehicle Services Department, and National Highway Products, Inc.



RESOLUTION

July 19, 2023

WHEREAS, on December 7, 2022, a resolution was adopted which awarded contract, B2022-146, for the furnishing and delivery of BEAM GUIDE RAIL AND TANGENT GUIDE RAIL ELEMENTS for the County of Ocean; and

WHEREAS, upon further review of the contract documents, the County Purchasing Agent has recommended to this Board that an Amendment to the resolution is necessary due to a clerical error, to reflect the correct award information.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY, as follows:

CHEMUNG SUPPLY CORP. for thirty five (35) items, to wit:

ITEM NOS. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14a, 14b, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33 and 34.

For a Total Lump Sum Award of Section I (Items 1 – 34) of \$731,514.50.

This vendor has extended this contract to County Cooperative Contract System Participants.

1. The Director and Clerk of this Board are hereby authorized and directed to amend the Resolution for the furnishing and delivery of BEAM GUIDE RAIL AND TANGENT GUIDE RAIL ELEMENTS for the County of Ocean.

2. All other provisions of the resolution and contract documents shall remain in full force and effect.

3. BE IT FURTHER RESOLVED that certified copies of this resolution shall be made available to the County Auditor, County Department of Purchasing, Department of Finance, County Engineer and Chemung Supply Corp. the successful bidder.

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. B2023-147E

RESOLUTION

July 19, 2023

WHEREAS, on July 11, 2023, pursuant to legal advertisements therefor, sealed bids were received for the STORMWATER MANAGEMENT IMPROVEMENTS OCEAN COUNTY FIRE TRAINING FACILITY, OCEAN TOWNSHIP, State of New Jersey; and

WHEREAS, at the advertised time, responses were received from the following bidders:

<u>Name and Address of Bidder</u>	<u>Name and Address of Bidder</u>
Mathis Construction Co., Inc. 1510 Route 539, Suite 1 Little Egg Harbor, NJ 08087 (609) 296-3728	Farle Asphalt Company PO Box 556 Farmingdale, NJ 07727 (732) 308-1113
Seacoast Construction, Inc. 15 Addington Ct. East Brunswick, NJ 08816 (732) 238-6963	S & G Paving, Inc. 224 C Forsgate Drive Jamesburg, NJ 08831 (732) 521-1936
Shore Top Construction Corp. 23 Yellow Brook Rd. Freehold, NJ 07728 (732) 835-2600	

; and

WHEREAS, after the receipt and examination of same, the County Purchasing Agent has referred all bids to the County Engineer for study and recommendation to the Board; and

WHEREAS, the County Engineer has now recommended to this Board that the lowest qualified bid, according to specifications, namely that of, MATHIS CONSTRUCTION CO., INC., be accepted for the Stormwater Management Improvements Ocean County Fire Training Facility, Ocean Township.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY, as follows:

1. The Director and Clerk of this Board are hereby authorized and directed to enter into a contract with Mathis Construction Co., Inc., accepting their bid in the total amount of \$199,582.08, in accordance with plans and specifications prepared by the County Engineer. All work under this Contract shall be completed within **forty-five (45)** calendar days.

2. The Department of Finance has certified that funds are available in Account No. 016-010-6040 in the amount of \$199,582.08 to cover this contract and the amount of the contract shall be encumbered against the said Appropriations.

3. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract, the number being B2023-147E.

4. BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to each of the following:

- a. County Auditor;
- b. County Department of Purchasing;
- c. Department of Finance; and
- d. County Engineer who shall see that the successful bidder enters into a proper contract for the faithful performance of their bid and that said contract is duly filed with the Clerk of this Board; and who shall see that the successful bidder furnishes to the County of Ocean a properly executed surety company bond for the faithful performance of their contract.

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. **B2023-146E**

RESOLUTION

July 19, 2023

WHEREAS, on July 11, 2023, pursuant to legal advertisements therefor, sealed bids were received for the RECONSTRUCTION AND RESURFACING OF PORTIONS OF CERTAIN COUNTY ROADS, CONTRACT 2021C, VARIOUS TOWNSHIPS, State of New Jersey; and

WHEREAS, at the advertised time, responses were received from the following bidders:

Name and Address of Bidder

Earle Asphalt Company
PO Box 556
Farmingdale, NJ 07727
(732) 308-1113

C. J. Hesse, Inc.
25 First Avenue
Atlantic Highlands, NJ 07716
(732) 291-8100

Name and Address of Bidder

Black Rock Enterprises, LLC
1316 Englishtown Road
Old Bridge, NJ 08857
(732) 967-6400

Stavola Contracting Co., Inc.
175 Drift Road
Tinton Falls, NJ 07724
(732) 542-2328

; and

WHEREAS, after the receipt and examination of same, the County Purchasing Agent has referred all bids to the County Engineer for study and recommendation to the Board; and

WHEREAS, the County Engineer has now recommended to this Board that the lowest qualified bid, according to specifications, namely that of, EARLE ASPHALT COMPANY, be accepted for the Reconstruction and Resurfacing of Portions of Certain County Roads, Contract 2021C, Various Townships.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. The Director and Clerk of this Board are hereby authorized and directed to enter into a contract with Earle Asphalt Company, accepting their bid in the total amount of \$3,060,513.13, in accordance with plans and specifications prepared by the County Engineer. All work under this Contract shall be completed within **One Hundred Thirty (130)** calendar days.

2. The Department of Finance has certified that funds are available in Account No. 210-185-0060 in the amount of \$7,125.00; Account No. 422-185-X204 the amount of \$33,993.41 and Account No. 424-185-X301 in the amount of \$3,019,394.72 to cover this contract and the amount of the contract shall be encumbered against the said Appropriations.

3. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract, the number being B2023-146E.

4. **BE IT FURTHER RESOLVED** that certified copies of this Resolution shall be made available to each of the following:

- a. County Auditor;
- b. County Department of Purchasing;
- c. Department of Finance; and
- d. County Engineer who shall see that the successful bidder enters into a proper contract for the faithful performance of their bid and that said contract is duly filed with the Clerk of this Board; and who shall see that the successful bidder furnishes to the County of Ocean a properly executed surety company bond for the faithful performance of their contract.

**No Associated
Documents**

RESOLUTION

July 19, 2023

WHEREAS, Contract No. B2022-49CE was awarded on April 6, 2022 to Brennan Brothers Contracting, LLC for the project known as "DEMOLITION OF VARIOUS STRUCTURES" in the Good Luck Point Area of Berkeley Township; and

WHEREAS, it has been determined that revisions to the contract are necessary to account for the over-estimation of monies required for gas disconnect; and

WHEREAS, this proposed change order, Change Order No. 1 and Final, is consistent with regulations promulgated by the New Jersey Department of Community Affairs, Division of Legal Services, under authority of N.J.S.A. 52:27BB-32; and

WHEREAS, the contractor has agreed to accept these changes to the contract, for a decrease of the project costs in the amount of \$17,666.80; and

WHEREAS, the change to the contract amount will be distributed as follows:

<u>Account #</u>	<u>Decrease</u>
225-155-0151	\$17,666.80

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY, as follows:

1. Remington & Vernick Engineers is hereby authorized to issue Change Order No. 1 and Final, a decrease in the amount of \$17,666.80, to Brennan Brothers Contracting, LLC for the over-estimation of monies required for gas utility disconnect in connection with the DEMOLITION OF VARIOUS STRUCTURES in Berkeley Township.
2. The Director and Clerk of the Board are hereby authorized and directed to enter into an Amendatory Contract with Brennan Brothers Contracting, LLC. to cover Change Order No. 1 and to provide additional information and furnish such documents as may be required.
3. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract.
4. A copy of this resolution together with a copy of the amendatory agreement for such services shall be placed on file and be kept available for public inspection in the office of the Clerk of the Board during normal business hours.
5. Certified copies of this resolution shall be made available to the County Department of Finance, the County Auditor, the County Department of Planning, and Brennan Brothers Contracting, LLC.

**No Associated
Documents**

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Prosecutor has identified a need for expert witness testimony in the matter of State V. Ashley Watkins; and

WHEREAS, the services required are specialized and qualitative in nature requiring specialized expertise, extensive training, educational background and proven reputation of the expert based upon the specific set of facts associated with this matter; and

WHEREAS, the specialized and qualitative nature of the services required cannot be described in written specifications; and

WHEREAS, a written proposal was received by the Ocean County Prosecutor's Office for expert reports and testimony in this matter from Robert J. Pandina in an amount not to exceed \$3,500.00; and

WHEREAS, the contract document will be the Purchase Order when issued by the Ocean County Department of Purchase, and shall be approved as to funds available by the Department of Finance; and

WHEREAS, this contract shall be awarded as an extraordinary unspecifiable service in accordance with N.J.S.A. 40A:11-5, as the services to be performed are specialized and qualitative in nature and require expertise, extensive training and a proven reputation in this field of endeavor.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY, AS FOLLOWS:

1. The County Purchasing Agent is hereby authorized and directed issue a Purchase Order to Dr. Robert J. Pandina, 50 Heron Road PO Box 28, Chippewa Bay, New York 13623 in an amount not to exceed \$3,500.00.
2. Sufficient funds shall be made available from Account No. 016-060-4024 and/or 216-060-0058
3. This agreement is awarded in accordance with the provisions of N.J.S.A. 40A:11-5 of the Local Public Contracts Law which recognizes that extraordinary unspecifiable services, such as those required in connection with this agreement, are authorized by laws.
4. A notice of this action shall be published once as required by law.
5. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract.
6. A certified copy of this Resolution, together with a copy of the agreement executed by the parties, shall remain on file and be available for public inspection at the office of the Clerk of the Board of Commissioners.

7. A certified copy of this Resolution shall be made available to the County Comptroller, County Auditor, County Counsel, Ocean County Prosecutor, Director of Management and Budget, and Robert J. Pandina.

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Prosecutor has identified a need for expert witness testimony in the matter of State V. Sullivan, Correa and Jones; and

WHEREAS, the services required are specialized and qualitative in nature requiring specialized expertise, extensive training, educational background and proven reputation of the expert based upon the specific set of facts associated with this matter; and

WHEREAS, the specialized and qualitative nature of the services required cannot be described in written specifications; and

WHEREAS, a written proposal was received by the Ocean County Prosecutor's Office for expert reports and testimony in this matter from V-Comm, LLC. in an amount not to exceed \$1,650.00; and

WHEREAS, the contract document will be the Purchase Order when issued by the Ocean County Department of Purchase, and shall be approved as to funds available by the Department of Finance; and

WHEREAS, this contract shall be awarded as an extraordinary unspecifiable service in accordance with N.J.S.A. 40A:11-5, as the services to be performed are specialized and qualitative in nature and require expertise, extensive training and a proven reputation in this field of endeavor.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY, AS FOLLOWS:

1. The County Purchasing Agent is hereby authorized and directed to issue a Purchase Order to V-Comm, LLC., 5 Chestnut Street, Somers Point, NJ 08244 in an amount not to exceed \$1,650.00.
2. Sufficient funds shall be made available from Account No. 016-060-4024 and/or 216-060-0058.
3. This agreement is awarded in accordance with the provisions of N.J.S.A. 40A:11-5 of the Local Public Contracts Law which recognizes that extraordinary unspecifiable services, such as those required in connection with this agreement, are authorized by laws.
4. A notice of this action shall be published once as required by law.
5. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract.
6. A certified copy of this Resolution, together with a copy of the agreement executed by the parties, shall remain on file and be available for public inspection at the office of the Clerk of the Board of Commissioners.

7. A certified copy of this Resolution shall be made available to the County Comptroller, County Auditor, County Counsel, Ocean County Prosecutor, Director of Management and Budget, and V-Comm, LLC.

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Prosecutor has identified a need for expert witness testimony in the matter of State V. Michael La Sane; and

WHEREAS, the services required are specialized and qualitative in nature requiring specialized expertise, extensive training, educational background and proven reputation of the expert based upon the specific set of facts associated with this matter; and

WHEREAS, the specialized and qualitative nature of the services required cannot be described in written specifications; and

WHEREAS, a written proposal was received by the Ocean County Prosecutor's Office for expert reports and testimony in this matter from Louis B. Schlesinger in an amount not to exceed \$15,000.00; and

WHEREAS, the contract document will be the Purchase Order when issued by the Ocean County Department of Purchase, and shall be approved as to funds available by the Department of Finance; and

WHEREAS, this contract shall be awarded as an extraordinary unspecifiable service in accordance with N.J.S.A. 40A:11-5, as the services to be performed are specialized and qualitative in nature and require expertise, extensive training and a proven reputation in this field of endeavor.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY, AS FOLLOWS:

1. The County Purchasing Agent is hereby authorized and directed issue a Purchase Order to Dr. Louis B. Schlesinger, 12 Tower Drive, Maplewood, New Jersey 07040 in an amount not to exceed \$15,000.00.
2. Sufficient funds shall be made available from Account No. 016-060-4024 and/or 216-060-0058
3. This agreement is awarded in accordance with the provisions of N.J.S.A. 40A:11-5 of the Local Public Contracts Law which recognizes that extraordinary unspecifiable services, such as those required in connection with this agreement, are authorized by laws.
4. A notice of this action shall be published once as required by law.
5. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract.
6. A certified copy of this Resolution, together with a copy of the agreement executed by the parties, shall remain on file and be available for public inspection at the office of the Clerk of the Board of Commissioners.

7. A certified copy of this Resolution shall be made available to the County Comptroller, County Auditor, County Counsel, Ocean County Prosecutor, Director of Management and Budget, and Louis B. Schlesinger.

RESOLUTION

July 19, 2023

WHEREAS, the County of Ocean has acquired thousands of acres of property in the Forked River Mountain Wilderness Area in Lacey Township under the Ocean County Natural Lands Trust Fund Program; and

WHEREAS, there exists a need for forestry thinning for a fire break in this area as wildfire hazard mitigation is especially important in Ocean County, where an average of 350 wildfires burn annually; and

WHEREAS, the Pagodin Tree Care Service, LLC has submitted a proposal with the approved rates for tree thinning services in the lump sum fee of \$100,500.00; and

WHEREAS, this proposal is in compliance with the New Jersey state approved blanket PO #16-GNSV2-00013 ; and

WHEREAS, this contract is awarded in compliance with the provisions of N.J.S.A 19:44A-20.4 et seq., the New Jersey "Pay-to-Play" Law.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. It authorizes the expenditure for forestry thinning for wildlife mitigation on County Natural Lands Trust property to Pagodin Tree Care Service, LLC in an amount not to exceed \$100,500.00 from the Ocean County Natural Lands Trust Fund, Account Number 225-155-0151.
2. Certified copies of this Resolution shall be made available to County Administrator, County Planning Director, County Finance Director, County Auditor, County Counsel, and Pagodin Tree Care Service, LLC.

RESOLUTION

July 19, 2023

WHEREAS, there exists a need for transmitters and receivers to link the fiber connections between the Ocean County Administration Building, the Ocean County 911 Dispatch Center, and the Ocean County Disaster Recovery Site; and

WHEREAS, the Ocean County Office of Information Technology has determined that the procurement of these transmitters and receivers is essential to the reliability and continued secure operations of the Ocean County data communication network; and

WHEREAS, the County has solicited a quote from the authorized vendor on the Hunterdon County Educational Services Commission Cooperative Purchasing Program, Technology Supplies & Equipment Contract No. HSESC-CAT-22-01; and

WHEREAS, upon review of the response, the County is desirous of entering into an agreement with ePlus Technology, Inc., to provide fiber transmitters and receivers, as set forth in their proposal dated June 28, 2023; and

WHEREAS, the funds shall be encumbered for said agreement under account number 016-085-6042 in the amount not to exceed \$81,639.20.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY as follows:

1. This agreement is awarded under the terms and conditions of the Hunterdon County Educational Services Commission Cooperative Purchasing Program, Technology Supplies & Equipment Contract No. HSESC-CAT-22-01.
2. The Director and Clerk of the Board are hereby authorized and directed to enter into any necessary subsequent documents with ePlus Technology, Inc., 155 S Limerick Road Royersford, PA 19468.
3. A notice of this action shall be published once as required by law.
4. The Contract number must be placed on all documents pertaining to this Agreement.
5. A certified copy of this Resolution shall remain on file and be available for public inspection at the Office of the Clerk of the Board of Commissioners.

BE IT FURTHER RESOLVED that a certified copy of this resolution shall be made available to the Ocean County Comptroller, Office of Information Technology, and ePlus Technology, Inc.

RESOLUTION

July 19, 2023

WHEREAS, there exists a need for REMEDIATION AND RESTORATION SERVICES AT THE NORTHERN RECYCLING CENTER SUPERVISORS BUILDING #68G, 800 Towbin Avenue, Lakewood, New Jersey; and

WHEREAS, it has been determined that remediation and restoration services are required due to raccoon intrusion damage; and

WHEREAS, AllRisk, Inc. provided a quote #2023-6-21-3178, dated June 21, 2023 in the not to exceed amount of \$54,414.45; and

WHEREAS, this is awarded in compliance with the NJ State approved co-op #65 MCESCCPS/ #ESCNJ 22/23-23; and

WHEREAS, funds for these remediation and repair services shall be encumbered from Account Number 016-010-6040 in the amount not to exceed \$54,414.45.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS, COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. This agreement is awarded under the terms and conditions of New Jersey State Co-op #65 MCESCCPS/ #ESCNJ 22/23-23.
2. The Director and Clerk of the Board are hereby authorized and directed to enter into any necessary subsequent documents with AllRisk, Inc., 801 East Clements Bridge Road, Runnemede, New Jersey 08078.
3. A notice of this action shall be published once as required by law.
4. The contract number must be placed on all documents pertaining to this Agreement.
5. A Certified Copy of this Resolution shall remain on file and be available for public inspection at the Office of the Clerk of the Board of Commissioners.
6. A Certified Copy of this Resolution shall be made available to the Ocean County Comptroller, Ocean County Management & Budget, Ocean County Buildings & Grounds Department and AllRisk, Inc.

RESOLUTION

July 19, 2023

WHEREAS, there exists a need for FURNISH AND INSTALLATION OF FENCING AT SHERIFF'S IMPOUND YARD AT JACKSON GARAGE, 38 Don Conner Boulevard, Jackson Township, New Jersey; and

WHEREAS, it has been determined that specialized fence containment is required for security operations; and

WHEREAS, Consolidated Steel & Aluminum Fence Co., Inc., provided a quote dated June 26, 2023 in the not to exceed amount of \$49,550.00; and

WHEREAS, upon review of the quote submitted, the County is desirous of entering into an agreement with Consolidated Steel & Aluminum Fence Co., Inc. for said fencing.

WHEREAS, this is awarded in compliance with the New Jersey State approved contract #88680; and

WHEREAS, the funds shall be encumbered from Account Number 016-010-6040 in the amount not to exceed \$49,550.00.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS, COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. This agreement is awarded under the terms and conditions of New Jersey State approved contract #88680.
2. The Director and Clerk of the Board are hereby authorized and directed to enter into any necessary subsequent documents with Consolidated Steel & Aluminum Fence Co., Inc. 316 North 12th Street, P.O. Box 643, Kenilworth, New Jersey 07033.
3. A notice of this action shall be published once as required by law.
4. The contract number must be placed on all documents pertaining to this Agreement.

5. A Certified Copy of this Resolution shall remain on file and be available for public inspection at the Office of the Clerk of the Board of Commissioners.
6. A Certified Copy of this Resolution shall be made available to the Ocean County Comptroller, Ocean County Management & Budget, Ocean County Buildings & Grounds Department and Consolidated Steel & Aluminum Fence Co., Inc.

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Board of Commissioners has determined that a need exists for Construction Project Management and Inspection Services for the Replacement of Otis Bog Bridge (Structure No. 1506-009), Otis Bog Road over Giffords Mill Branch of Tuckerton Creek, Township of Little Egg Harbor, Ocean County; and

WHEREAS, the Board considers it necessary and desirable to engage a Construction Project Management and Inspection Services firm from a list of previously qualified firms identified in a Resolution adopted by the Board of Commissioners on December 7, 2022 and referred to as contract number QP2022-155; and

WHEREAS, Urban Engineers, Inc. is qualified to provide the required Construction Project Management and Inspection Services in accordance with their proposal at a not to exceed cost of \$189,450.15; and

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. The Board of Commissioners does hereby authorize the issuance of a purchase order in an amount not to exceed \$189,450.15 to Urban Engineers, Inc. for Construction Project Management and Inspection Services from Capital Budget Account Numbers 301-185-C808-6600, 415-185-C808-6600, and 419-185-X003-6600; and
2. Certified copies of this Resolution shall be forwarded to the Ocean County Engineering Department, Finance Department, Purchasing Department, and Urban Engineers, Inc.

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS

NO. QP2022-155

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Board of Commissioners has determined that a need exists for Construction Project Management and Inspection Services for the Road Improvements to Massachusetts Avenue (C.R. 637) and Cox Cro Road (C.R. 622), Townships of Lakewood and Toms River, Ocean County; and

WHEREAS, the Board considers it necessary and desirable to engage a Construction Project Management and Inspection Services firm from a list of previously qualified firms identified in a Resolution adopted by the Board of Commissioners on December 7, 2022 and referred to as contract number QP2022-155; and

WHEREAS, French & Parrello Associates, P.A. is qualified to provide the required Construction Project Management and Inspection Services in accordance with their proposal at a not to exceed cost of \$154,304.06; and

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. The Board of Commissioners does hereby authorize the issuance of a purchase order in an amount not to exceed \$154,304.06 to French & Parrello Associates, P.A. for Construction Project Management and Inspection Services from Capital Budget Account Numbers 301-185-X106-6600 and 301-185-C906-6600; and
2. Certified copies of this Resolution shall be forwarded to the Ocean County Engineering Department, Finance Department, Purchasing Department, and French & Parrello Associates, P.A.

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. QP2023-68

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Board of Commissioners has determined that a need exists for Consultant Material Sampling, Inspection and Testing Services – Geo Technical Engineering Evaluation for the Rehabilitation of Hooper Avenue Culvert (Structure No. 1506-012), Brick Township, County of Ocean; and

WHEREAS, the Board considers it necessary and desirable to engage a Material Sampling, Inspection and Testing Services firm from a list of previously qualified firms identified in a Resolution adopted by the Board of Commissioners on April 19, 2023 and referred to as contract number QP2023-68; and

WHEREAS, French & Parrello Associates, P.A. is qualified to provide the required Consultant Material Sampling, Inspection and Testing Services in accordance with their proposal at a not to exceed cost of \$14,655.00; and

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. The Board of Commissioners does hereby authorize the issuance of a purchase order in an amount not to exceed \$14,655.00 to French & Parrello Associates, P.A. for Consultant Material Sampling, Inspection and Testing Services from Capital Budget Account Number 419-185-X003-6600; and
2. Certified copies of this Resolution shall be forwarded to the Ocean County Engineering Department, Department of Finance, Department of Purchasing, and French & Parrello Associates, P.A.

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Board of Commissioners has determined that a need exists for Consultant Material Sampling, Inspection and Testing Services for the Improvements to Castlebuono Avenue, from Hooper Avenue To Salerno Drive, Toms River Township, County of Ocean; and

WHEREAS, the Board considers it necessary and desirable to engage a Material Sampling, Inspection and Testing Services firm from a list of previously qualified firms identified in a Resolution adopted by the Board of Commissioners on April 19, 2023 and referred to as contract number QP2023-68; and

WHEREAS, ATANE Engineers, Architects & Land Surveyors, P.C. is qualified to provide the required Consultant Material Sampling, Inspection and Testing Services in accordance with their proposal at a not to exceed cost of \$19,123.00; and

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. The Board of Commissioners does hereby authorize the issuance of a purchase order in an amount not to exceed \$19,123.00 to ATANE Engineers, Architects & Land Surveyors, P.C. for Consultant Material Sampling, Inspection and Testing Services from Capital Budget Account Number 301-185-X232-6600; and
2. Certified copies of this Resolution shall be forwarded to the Ocean County Engineering Department, Department of Finance, Department of Purchasing, and ATANE Engineers, Architects & Land Surveyors, P.C.

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. QP2022-155

RESOLUTION

July 19, 2023

WHEREAS, the Ocean County Board of Commissioners has determined that a need exists for Construction Project Management and Inspection Services for the Proposed Traffic Signals and Roadway Improvements at New Hampshire Avenue/Chestnut Street and State Route 70 Ramp E/Chestnut Street, Township of Lakewood, Ocean County; and

WHEREAS, the Board considers it necessary and desirable to engage a Construction Project Management and Inspection Services firm from a list of previously qualified firms identified in a Resolution adopted by the Board of Commissioners on December 7, 2022 and referred to as contract number QP2022-155; and

WHEREAS, Van Cleef Engineering Associates, LLC is qualified to provide the required Construction Project Management and Inspection Services in accordance with their proposal at a not to exceed cost of \$225,136.16; and

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. The Board of Commissioners does hereby authorize the issuance of a purchase order in an amount not to exceed \$225,136.16 to Van Cleef Engineering Associates, LLC for Construction Project Management and Inspection Services from Capital Budget Account Numbers 301-185-C914-6600 and 419-185-X002-6600; and
2. Certified copies of this Resolution shall be forwarded to the Ocean County Engineering Department, Finance Department, Purchasing Department, and Van Cleef Engineering Associates, LLC.

RESOLUTION

July 19, 2023

WHEREAS, there exists a need for On-Call Environmental Engineering Professional Services, Where and as Directed by the Ocean County Engineer; and

WHEREAS, the Ocean County Engineer has publicly solicited a Request for Qualifications for such work in accordance with the requirements of N.J.S.A. 19:44A-20.4 et. seq.; and

WHEREAS, sixteen (16) firms responded with written qualifications, fee schedules and associated documentation; and

WHEREAS, the Consultant Selection Review Committee has reviewed the proposals submitted and has recommended fifteen (15) firms to be qualified to provide On-Call Environmental Engineering Professional Services, Where and as Directed by the Ocean County Engineer; and

WHEREAS, the responses received by the County of Ocean were reviewed by the Ocean County Engineering Department and the Ocean County Consultant Selection Review Committee in accordance with the criteria approved by the Ocean County Board of Commissioners and set forth in the Request for Qualifications; and

WHEREAS, the Ocean County Engineering Department and the Ocean County Consultant Selection Review Committee has recommended that the fifteen (15) firms listed are qualified and eligible to provide on-call environmental engineering professional services and be awarded contracts on a project specific basis for necessary services for the upcoming year:

1. **T&M Associates**
1144 Hooper Avenue, Suite 202
Toms River, New Jersey 08753
2. **Dewberry Engineers Inc.**
600 Parsippany Road, Suite 301
Parsippany, New Jersey 07054
3. **Colliers Engineering & Design, Inc.**
331 Newman Springs Road, Suite 203
Red Bank, New Jersey 07701
4. **ACT Engineers, Inc.**
1 Washington Boulevard, Suite 3
Robbinsville, New Jersey 08691
5. **Princeton Hydro, LLC**
35 Clark Street, Suite 200
Trenton, New Jersey 08611
6. **CME Associates**
3141 Bordentown Avenue
Parlin, New Jersey 08859

7. **Johnson, Mirmiran & Thompson, Inc.**
1200 Lenox Drive, Suite 101
Trenton, New Jersey 08648
8. **Environmental Resolutions, Inc.**
815 East Gate Drive, Suite 103
Mt. Laurel, New Jersey 08054
9. **Suburban Consulting Engineers, Inc.**
96 U.S. Highway 206, Suite 101
Flanders, New Jersey 07836
10. **Paulus, Sokolowski and Sartor, LLC**
3 Mountainview Road
Warren, New Jersey 07059
11. **Remington & Vernick Engineers**
9 Allen Street
Toms River, New Jersey 08753
12. **DuBois & Associates, LLC**
190 North Main Street
Manahawkin, New Jersey 08050
13. **Matrix New World Engineering, Land Surveying and
Landscape Architecture, PC**
442 State Route 35, 2nd Floor
Eatontown, New Jersey 07724
14. **T.O. Najarian Associates, Inc.**
1 Industrial Way West
Building D, Suite H
Eatontown, New Jersey 07724
15. **Alaimo Group**
200 High Street
Mount Holly, New Jersey 08060

on an as needed basis, as more specifically set forth in a project specific proposal utilizing their stated fee schedule provided with their qualifications; and

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, as follows:

1. The firms set forth above are qualified and eligible to provide On-Call Environmental Engineering Professional Services, Where and as Directed by the Ocean County Engineer and be awarded contracts for necessary services for July 21, 2023 through July 20, 2024.
2. The services to be provided will be based upon project specific proposals.
3. Copies of this Resolution shall be maintained on file and available for public inspection in the Office of the Clerk of the Board of Commissioners during normal business hours.
4. A certified copy of this Resolution shall be forwarded to the following:
 1. T&M Associates
 2. Dewberry Engineers Inc.
 3. Colliers Engineering & Design, Inc.
 4. ACT Engineers, Inc.

5. Princeton Hydro, LLC
6. CME Associates
7. Johnson, Mirmiran & Thompson, Inc.
8. Environmental Resolutions, Inc.
9. Suburban Consulting Engineers, Inc.
10. Paulus, Sokolowski and Sartor, LLC
11. Remington & Vernick Engineers
12. DuBois & Associates, LLC
13. Matrix New World Engineering, Land Surveying
and Landscape Architecture, PC
14. T.O. Najarian Associates, Inc.
15. Alaimo Group

**No Associated
Documents**

RESOLUTION

July 19, 2023

WHEREAS, there exists a need for the appointment of an Assistant Ocean County Medical Examiner; and

WHEREAS, N.J.S.A. 52:17B-84 provides for the appointment of Assistant County Medical Examiners; and

WHEREAS, Steven R. DelMaestro, M.D. possesses the requisite licenses, certifications and all qualifications necessary to serve as Assistant Ocean County Medical Examiner; and

WHEREAS, the Ocean County Board Of Commissioners wishes to appoint Steven R. DelMaestro, M.D. as Assistant Ocean County Medical Examiner for a term of one (1) year, commencing August 1, 2023; and

WHEREAS, the funds are available for this purpose;

NOW, THEREFORE, BE IT RESOLVED BY THE OCEAN COUNTY BOARD OF COMMISSIONERS, COUNTY OF OCEAN, STATE OF NEW JERSEY, as follows:

1. Steven R. DelMaestro, M.D. is hereby appointed as Assistant Ocean County Medical Examiner for a term of one (1) year commencing August 1, 2023, in accordance with the terms and conditions set forth in the Assistant Ocean County Medical Examiner Agreement attached hereto.
2. The Director and Clerk of the Board are hereby authorized and directed to enter into and execute said Agreement with Steven R. DelMaestro, M.D.
3. A certified copy of this Resolution, together with a copy of the Assistant Ocean County Medical Examiner Agreement executed by the parties, shall be placed on file in the office of the Clerk of the Board of Commissioners.
4. Certified copies of this Resolution shall be made available to:
Ocean County Medical Examiner
Director, Ocean County Department of Employee Relations;
Ocean County Comptroller,
Ocean County Counsel, and
Steven R. DelMaestro, M.D.

RESOLUTION

July 19, 2023

BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY** that the following individuals are hereby reappointed as members of the **OCEAN COUNTY TRANSPORTATION ADVISORY BOARD** for a term of three (3) years, term to expire July 22, 2026:

WILLIAM BRADEN
CRAIG VERSHECK

Toms River
Little Egg Harbor

BE IT FURTHER RESOLVED that certified copies of this resolution shall be made available to the Ocean County Transportation Advisory Board and to the appointee.

**No Associated
Documents**

**No Associated
Documents**

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