



Ocean County Board of Commissioners

OFFICE OF THE
OCEAN COUNTY COMMISSIONERS

Director Gary Quinn
Deputy Director Gerry P. Little
Commissioner Virginia E. Haines
Commissioner John P. Kelly
Commissioner Joseph H. Vicari

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Toms River, New Jersey
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Board Meeting Agenda

Date: May 19, 2021 - 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. ORDINANCE - INTRODUCTION
 - 1. ORDINANCE #2021-07 - An Ordinance authorizing the Reconstruction and Resurfacing of Various County Roads all located in the County of Ocean, State of New Jersey, and appropriating \$12,621,255.00 therefor and authorizing the issuance of \$12,621,255.00 in Bonds or Bond Anticipation Notes of the County of Ocean to finance the same.
 - 2. ORDINANCE #2021-08 - An Ordinance authorizing Various Engineering, Road and Bridge Improvements, at Various Locations, all in the County of Ocean, State of New Jersey, and appropriating \$3,500,000.00 therefor and authorizing the issuance of \$3,325,000.00 in Bonds or Bond Anticipation Notes of the County of Ocean to finance the same.
 - 3. ORDINANCE #2021-09 - An Ordinance authorizing a project consisting of the Reconstruction and Resurfacing of Certain County Roads, all located in the County of Ocean, State of New Jersey, and appropriating \$1,500,000.00 therefor and authorizing the issuance of \$1,425,000.00 in Bonds or Bond Anticipation Notes of the County of Ocean to finance the same.

4. ORDINANCE #2021-10 - An Ordinance authorizing the Rehabilitation and Repair of Various Bridges, in the County of Ocean, State of New Jersey, and appropriating \$1,500,000.00 therefor and authorizing the issuance of \$1,425,000.00 in Bonds or Bond Anticipation Notes of the County of Ocean to finance the same.
5. ORDINANCE #2021-11 - An Ordinance authorizing the Reconstruction of Washington Street, Lexington Avenue to Route 37, located in the Township of Toms River, in the County of Ocean, State of New Jersey, and appropriating \$3,000,000.00 therefor and authorizing the issuance of \$2,850,000.00 in Bonds or Bond Anticipation Notes of the County of Ocean to finance the same.
6. ORDINANCE #2021-12 - An Ordinance authorizing the Realignment of Archertown Road - Colliers Mills Road, located in the Township of Plumsted, in the County of Ocean, State of New Jersey, and appropriating \$1,000,000.00 therefor and authorizing the issuance of \$950,000.00 in Bonds or Bond Anticipation Notes of the County of Ocean to finance the same.
7. ORDINANCE #2021-13 - An Ordinance appropriating the sum of \$2,000,000.00 from the Capital Improvement Fund for the acquisition of title, right-of-way and/or easements of certain parcels of land (or parts thereof) for road and/or bridge improvements along County roads, all in the County of Ocean, State of New Jersey.

F. RESOLUTION - PUBLIC HEARING

1. Accepting the recommendation of the OC Natural Lands Trust Fund Advisory Committee to acquire property identified as Block 17302, Lots 2 & 38, totaling approximately 8.62 acres located on Prospertown Road, Jackson Township, in an amount not to exceed \$70,000.00 plus up to \$1,000.00 for property tax adjustments.
2. Accepting the recommendation of the OC Natural Lands Trust Fund Advisory Committee to acquire property identified as Block 38, Lot 20, totaling approximately 1.72 acres located on Pancoast Road, Ocean Township, in an amount not to exceed \$10,000.00 plus up to \$30.00 for property tax adjustments.

G. AUTHORIZING THE PAYMENT OF BILLS IN BILL COMMITTEE REPORT NO. 10.

H. AUTHORIZING ENGINEERING PAYMENTS TO CONTRACTORS AS LISTED BELOW:

1. T. SLACK ENVIRONMENTAL SERVICES, INC. - Ocean County Storage Tank Removal, Ocean County Garage, Jackson Township, No. II - Partial Estimate #1, \$61,906.60. (B2021-69E)
2. CTX INFRASTRUCTURE, LLC - Construction of Union Transportation Trail - Plumsted Township Extension from Monmouth Road to New Egypt High School, Plumsted Township - Partial Estimate #2, \$16,415.00. (B2018-180E)
3. EARLE ASPHALT COMPANY - Reconstruction and Resurfacing of Portions of Certain County Roads, Contract 2018A - Final Estimate #8, \$61,037.87. (B2018-108E)
4. EARLE ASPHALT COMPANY - Reconstruction and Resurfacing of Portions of Certain County Roads, Contract 2019B - Partial Estimate #7, \$114,314.19. (B2020-90E)

5. LUCAS CONSTRUCTION GROUP, INC. - Stormwater Management Contract 2020B, Various Townships - Partial Estimate #2, \$69,740.08. (B2020-154E)

I. RESOLUTIONS

1. Authorizing the Personnel Resolution.
2. Supporting the Ocean County Library Commission's application for funding through Phase II of the New Jersey State Library Construction Bond Act Grant.
3. Authorizing an amendment to the 2021 Budget for the program entitled Workforce Innovation and Opportunity Act (WIOA) Data Reporting and Analysis FY20/21, in the amount of \$12,971.00.
4. Authorizing an amendment to the 2021 Budget for the program entitled Consolidated Appropriations Act (CAA), in the amount of \$332,071.00.
5. Authorizing an amendment to the 2021 Budget for the program entitled Coronavirus Response and Relief Supplemental Appropriations Act (CRRSA), in the amount of \$158,193.00.
6. Authorizing an amendment to the 2021 Budget for the program entitled Schedule "C" Roads in the amount of \$125,000.00 for Barnegat Township, Beach Haven Borough, Berkeley Township, Brick Township, Lakewood Township, Lavallette Borough, Point Pleasant Beach Borough and Toms River Township.
7. Authorizing an amendment to the 2021 Budget for the program entitled HUD: CDBG Program Income FY21, in the amount of \$26,200.00.
8. Authorizing an amendment to the 2021 Budget for the program entitled FAA Coronavirus Response and Relief Supplemental Appropriations Act FY21, in the amount of \$23,000.00.
9. Authorizing an amendment to the 2021 Budget for the program entitled HUD: Community Development Block Grant FY21, in the amount of \$1,441,922.00.
10. Authorizing an amendment to the 2021 Budget for the program entitled HUD: HOME Investment Partnership Grant FY21, in the amount of \$1,342,509.00.
11. Authorizing a Grant application for the Patrick Leahy Bulletproof Vest Partnership Program FY21.
12. Authorizing the acceptance of funding for the Workforce Innovation and Opportunity Act (WIOA) Data Reporting and Analysis FY20/21 grant, in the amount of \$12,971.00, for the period of 7/1/2020 through 6/30/2021.
13. Authorizing two (2) Shared Services Agreements with participating municipalities for the Child Restraint Program Grant FY21, for the period of 10/1/2020 through 9/30/2021.
14. Authorizing an Intergovernmental Agreement with the Toms River Municipal Utilities Authority to provide Schedule "C" Vehicle Services Department services, in an amount not to exceed \$5,000.00, and Schedule "C" Engineering Department services, in an amount not to exceed \$5,000.00, for the period of 1/1/2021 through 12/31/2021.

15. Authorizing an Intergovernmental Agreement with the Pinelands Regional School District to provide Schedule "C" Road Department services, in an amount not to exceed \$30,000.00, and Schedule "C" Engineering Department services, in an amount not to exceed \$10,000.00, for the period of 1/1/2021 through 12/31/2021.
16. Authorizing an Intergovernmental Agreement with the Borough of Bay Head to provide Schedule "C" Road Department services, in an amount not to exceed \$20,000.00, for the period of 1/1/2021 through 12/31/2021.
17. Authorizing an Intergovernmental Agreement with the Township of Lakewood to provide Schedule "C" Road Department services, in an amount not to exceed \$365,000.00, and Schedule "C" Engineering Department services, in an amount not to exceed \$15,000.00, for the period of 1/1/2021 through 12/31/2021.
18. Authorizing an Intergovernmental Agreement with the OC Vocational Technical Schools to provide Career Counseling and Job Placement for the OC Department of Corrections, in an amount not to exceed \$10,500.00, for the period of 9/1/2021 through 8/31/2022.
19. Authorizing an Intergovernmental Agreement with the OC Mosquito Extermination Commission to participate in the County of Ocean's Self-Insured and Excess General Liability, Public Official, Automobile Liability and CELJIF Programs, for the period of 6/7/2021 through 6/6/2022.
20. Authorizing an Intergovernmental Agreement with the OC Mosquito Extermination Commission to participate in the OC Self-Insured Workers' Compensation Program, for the period of 7/1/2021 through 6/30/2022.
21. Authorizing the execution of a Memorandum of Understanding with the NJ EMS Task Force accepting a EMS Trailer and supplies for the Sheriff's Department.
22. Authorizing the submission of the FY2022 Subregional Transportation Planning Work Program to the New Jersey Transportation Planning Authority/New Jersey Institute of Technology.
23. Authorizing the sale of a vehicle, no longer needed for public use by the County of Ocean, to the Township of Eagleswood.
24. Authorizing the sale of a vehicle, no longer needed for public use by the County of Ocean, to the Borough of Harvey Cedars.
25. Authorizing the sale of a vehicle, no longer needed for public use by the County of Ocean, to the Borough of Beach Haven.
26. Authorizing the OC Sheriff's Department to enroll in the Defense Logistics Agency (DLA) Law Enforcement Support Office (LESO) 1033 Program, for the period of 5/15/2021 through 5/14/2022.
27. Authorizing the Release of a Performance Bond to Lighthouse Barnegat LLC for the Development of Tax Block 92.111, Lot 24.14 (fka Lots 24.10, 24.11 and 24.12), Lighthouse Drive, Barnegat Township, in the amount of \$59,988.00.
28. Authorizing the Release of Bonds for Road Opening Permits.
29. Amending a caption on the 5/5/2021 Board Meeting Agenda, Item No. M-5, due to a scrivener's error.

J. MOTIONS

1. Authorizing the Clerk of the Board to accept and/or record legal instruments.
2. Approving the Pre-Board Meeting Minutes of 3/10/2021.
3. Approving the Pre-Board Meeting Minutes of 3/31/2021.
4. Approving the Board Meeting Minutes of 4/21/2021.
5. Approving the Master Payroll paid on 5/12/2021 for the payroll period of 4/15/2021 through 4/28/2021 and for the payroll period of 4/29/2021 through 5/12/2021, in the amount of \$5,634,333.06.
6. Approving the plans and specifications and authorizing the County Engineer to advertise for the receipt of bids for the Stormwater Management Contract 2021A, Various Townships.
7. Approving the plans and specifications and authorizing the County Engineer to advertise for the receipt of bids for the Improvements to 125 Washington Street Parking Lot, Block 665, Lots 3, 4 & 13, Township of Toms River.

K. TRAFFIC SAFETY IMPROVEMENTS

1. Authorizing the revision of the Traffic Signal at the Intersection of County Road #9 (Route 526/County Line Road) and County Road #12 (Route 641/South New Prospect Road) (JK-7), Township of Jackson.
2. Authorizing the revision of the Traffic Signal Flasher at the Intersection of County Road #38 (Clifton Avenue) and Batchelor Street (DVR-72), Township of Toms River.
3. Authorizing the revision of the Traffic Signal Flasher at the Intersection of County Road #6 (Giffordtown Road) and Stage Road (LEH-10), Township of Little Egg Harbor.
4. Authorizing the revision of the Traffic Signal at the Intersection of County Road #50 (Route 549/Brick Boulevard) and Yorktowne Boulevard (BRK-9), Township of Brick.
5. Authorizing the revision of the Traffic Signal at the Intersection of County Road #50 (Route 549/Brick Boulevard) and County Road #66 (Beaverson Boulevard Jug Handle) (BRK-46), Township of Brick.
6. Authorizing the revision of the Traffic Signal at the Intersection of County Road #50 (Route 549/Brick Boulevard) and County Road #66 (Beaverson Boulevard) (BRK-14), Township of Brick.
7. Authorizing the revision of the Traffic Signal at the Intersection of County Road #50 (Route 549/Brick Boulevard) and Pine Tree Drive (BRK-48), Township of Brick.
8. Authorizing the revision of the Traffic Signal at the Intersection of County Road #50 (Route 549/Brick Boulevard) and Lake Shore Way (BRK-15), Township of Brick.

9. Authorizing the revision of the Traffic Signal at the Intersection of County Road #50 (Route 549/Brick Boulevard) and County Road #2 (Route 624/Drum Point Road Jug Handle) (BRK-50), Township of Brick.
10. Authorizing the revision of the Traffic Signal at the Intersection of County Road #50 (Route 549/Brick Boulevard) and County Road #2 (Route 624/Drum Point Road) (BRK-10), Township of Brick.

L. BID AWARDS

1. Awarding Contracts for the furnishing and delivery of SOLAR POWERED LED SIGNS AND SOLAR POWERED SPEED RADAR SIGNS NO. II to Atlas Flasher & Supply Co., Inc. and Traffic and Parking Control Co., Inc., the lowest qualified bidders. (B2021-67)
2. Awarding Contracts for the furnishing and delivery of SPECIALTY PAPER AND PAPER PRODUCTS to Paper Mart, Inc. and Office Basics, the lowest qualified bidders. No bids were received on Item Nos. 5, 6, 17, 30, 32, 33, 34, 35, 62, 69, 75, 85, 89, 90, 91, 93, 94 and 95. All no bid items will be rebid. Item No. 109 will be rebid to obtain additional vendors. (B2021-75)
3. Awarding a Contract for the furnishing and delivery of MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS to Winner Ford, the sole qualified bidder. (B2021-79)
4. Awarding a Contract for the furnishing and delivery of MOTOR VEHICLE: MID-SIZED TRANSIT BUS to Robert H. Hoover and Sons, Inc., the sole qualified bidder. (B2021-84)
5. Awarding a Contract for the furnishing and delivery of STATIONERY AND OFFICE SUPPLIES NO. II to Office Basics, the sole qualified bidder. (B2021-86)
6. Authorizing the County Purchasing Agent to enter into a negotiated contract for the furnishing and delivery of SUPPLEMENTARY EQUIPMENT PARTS, REPAIRS AND MAINTENANCE FOR VARIOUS DEPARTMENTS NO. II in accordance with N.J.S.A. 40A:11-5(3) for Item Nos. 1a, 1b, 1c, 1d, 2a, 2b, 2c, 2d, 3a, 3b, 3c, 3d, 4a, 4b, 4c, 4d, 5a, 5b, 5c, 5d, 6a, 6b, 6c, 6d, 7a, 7b, 7c, 7d, 8a, 8b, 8c, 8d, 9a, 9b, 9c, 9d, 10a, 10b, 10c, 10d, 11a, 11b, 11c, 11d, 12a, 12b, 12c, 12d, 13a, 13b, 13c, 13d, 14a, 14b, 14c, 14d, 15a, 15b, 15c, 15d, 16a, 16b, 16c, 16d and 17, as no bids were received for the second time.
7. Amending a Resolution adopted on 5/5/2021 awarding the furnishing and installation of the NORTHERN RECYCLING FACILITY OPTICAL SORTER REPLACEMENT NO. II, to reflect the correct funding sources. (B2021-73CE)

M. CONTRACTS

1. Awarding a Contract to Dominion Voting Systems, Inc. for the Purchase of Voting Machines and Related Software Licensing and Maintenance Service, in an amount not to exceed \$173,500.00 annually, for the period of 1/1/2021 through 12/31/2022, with funding for 2022 contingent upon the adoption of the 2022 Temporary County Budget and 2022 County Budget. (QP2021-83)

2. Rejecting the Competitive Contract proposal of GD Correctional Services, LLC, in accordance with N.J.S.A. 40A:11-13.2, as the proposal received for FOOD SERVICES FOR OCEAN COUNTY JAIL NO. II substantially exceeds the cost estimate of the services, and authorizing the County Purchasing Agent to enter into a negotiated contract, pursuant to N.J.S.A. 40A:11-5(3), as no responsive proposals were received for a second time.
3. Amending a Resolution adopted on 3/17/2021 awarding a Request for Qualifications for Printing, Labeling, Mailing and Binding Services, to include Business Development and Tourism to the list of funding sources and to reflect the correct funding source for the County Clerk. (QP2021-65)
4. Awarding an Agreement to AXON Enterprise, Inc. (NJ State Contract No. 17-FLEET-00738) to provide body worn cameras, which includes all necessary hardware and software for cameras, data storage and retrieval and ancillary equipment for the Sheriff's Department, in an amount not to exceed \$946,920.00, for the period of 5/19/2021 through 5/18/2026, with funding for 2022, 2023, 2024, 2025 and 2026 contingent upon adoption of the annual Temporary County Budget and County Budget.
5. Awarding an emergency Purchase Order to Stinston Street Investors, LLC t/a DSP Marketing, in accordance with the Proclamation of Emergency in response to the Coronavirus, to provide COVID-19 test kits for use at the Ocean County correctional facility, in an amount not to exceed \$58,415.00.
6. Authorizing the assignment of Brinkerhoff Environmental Services, Inc. to provide On-Call Environmental Professional Services be transferred to Vanasse Hangen Brustlin, Inc. (QP2020-92)
7. Authorizing the assignment of Brinkerhoff Environmental Services, Inc. to provide On-Call Environmental Professional Services be transferred to Vanasse Hangen Brustlin, Inc. (QP2019-108)
8. Awarding a Purchase Order to French & Parrello Associates, P.A. to provide Consultant Material Sampling, Inspection and Testing Services for the Construction Phase Services, Coring and Subbase Evaluation of Center Street, Tuckerton Borough, in an amount not to exceed \$3,410.00. (QP2021-75)
9. Amending the award of a Purchase Order to Van Cleef Engineering Associates, LLC to provide additional Engineering Design Services for the design of an Ocean County Library, Block 144, Lot 28, Township of Stafford, an increase to the contract in an amount not to exceed \$9,775.13. (QP2019-123)
10. Amending the award of a Purchase Order to Urban Engineers, Inc. to provide additional On-Call Traffic Engineering Professional Services for the Downtown Toms River Concept Development, Toms River Township, an increase to the contract in an amount not to exceed \$13,840.90. (QP2020-58)
11. Amending the award of a Purchase Order to Mott MacDonald, LLC to provide additional On-Call Environmental Engineering Professional Services associated with the Demolition of Structures at: 2 Maple Street, Jackson Township; 7 Freehold Road, Jackson Township; and 108 North Green Street, Borough of Tuckerton, an increase to the contract in an amount not to exceed \$31,643.60. (PP2018-101)

N. APPOINTMENTS AND REAPPOINTMENTS

1. Appointing Jennifer Hakim, United Way of Monmouth and Ocean Counties, Wall, as an alternate member of the OC HUMAN SERVICES ADVISORY COUNCIL to fill the unexpired term of Jackie Liguori, term to expire 3/31/2023.
2. Appointing George Yockachonis, Stafford Township as a member of the OC SOLID WASTE ADVISORY COUNCIL, to fill the unexpired term of Robert Zeitler, term to expire 12/31/2021.
3. Appointing Carl Jordan, Toms River as an alternate member, for an initial term to expire 6/1/2022; and Barbara Reed, Monmouth-Ocean Development Council, Wall as an alternate member, for a term of three (3) years, term to expire 6/1/2024, and reappointing Mary Jo Buchanan, Toms River; Patricia D. Fenn, Toms River; Patricia A. Komsa, Brick; David J. Nicola, Seaside Park; and Benjamin Waldron, Monmouth-Ocean Development Council, Wall, as members; and reappointing Katie Colhoun, Toms River as an alternate member, for a term of three (3) years, term to expire 6/1/2024, all to the OC WORKFORCE DEVELOPMENT BOARD.
4. Reappointing Stephen Scaturro to the position of Director of Consumer Affairs for a term of three (3) years, term to expire 6/7/2024.

O. RECEIVED ITEMS

P. RESOLUTIONS FROM GOVERNING BODIES

1. County of Cape May, Resolution No. 320-21 urging Orsted, PSEG and the State of New Jersey to immediately begin engaging community stakeholders and address concerns about the Ocean Wind Project.
2. Township of Berkeley, Resolution No. 21-195-R commending Fulfill Food Bank of Monmouth and Ocean Counties.
3. Township of Lacey, Ordinance No. 2021-11 repealing Chapter 236 of the Township Code entitled "Marijuana", establishing new Chapter 154 of the Township Code entitled "Cannabis, Establishments, Distribution and Delivery Service Prohibited", and amending and supplementing Chapter 335 of the Township Code entitled "Zoning".
4. Township of Stafford, Resolution No. 2021-157 authorizing and approving the Grant Application for the New Jersey Library Construction Bond Act for construction of a new library facility in Stafford Township.
5. County of Burlington, Resolution No. 2021-00225 supporting New Jersey's Green Amendment (ACR80 & SCR30).
6. OC Health Department Resolution No. 149(21) authorizing formal introduction of the 2021 Budget.
7. OC Health Department Resolution No. 156(21) approving the funding recommendation of the Local Advisory Committee on Alcoholism and Drug Abuse to allocate funds for fiscal year 2022 from the State of New Jersey, Governor's Council on Alcoholism and Drug Abuse/Municipal Alliance Program, in an amount not to exceed \$287,920.00 for the period of 7/1/2021 through 6/30/2022.
8. OC Health Department Resolution No. 162(21) proclaiming June 7-12, 2021 as National Community Health Improvement Week.

9. OC Health Department Resolution No. 163(21) proclaiming June 14-20, 2021 as National Men's Health Week.
10. OC Health Department Resolution No. 164(21) proclaiming 6/27/2021 as National HIV Testing Day in Ocean County.
11. OC Health Department Resolution No. 165(21) authorizing the Board of Health to enter into a one-time extension of the OCCARES Grant Agreement with the County of Ocean to 12/31/2021.
12. OC Health Department Resolution No. 157(21) approving the State of New Jersey FY 2022 Ocean County Solid Waste Control Program Plan.

Q. MINUTES AND MEETING NOTICES

1. OC Planning Board Meeting Minutes of 4/21/2021.
2. OC Shade Tree Commission Meeting Minutes of 2/11/2021.
3. Airpark Advisory Committee Meeting Minutes of 4/28/2021.
4. OC Board of Health Meeting Minutes of 4/21/2021.
5. OC Mosquito Extermination Commission Meeting Minutes of 4/19/2021.
6. Solid Waste Advisory Council Meeting Minutes of 1/25/2021.
7. OC Transportation Advisory Committee for Senior Citizens and Persons with Disabilities, 5/20/2021 Meeting Notice and Handouts.

R. REPORTS

1. OC Supplemental Debt Statement dated 5/18/2021 for Ordinances being introduced on 5/19/2021.

S. CORRESPONDENCE

1. Joseph Leone Introna, letter regarding Help Wanted Awareness NJ project.
2. State of New Jersey, Office of the Attorney General, Department of Law and Public Safety, letter dated 4/27/2021 regarding allocation from the NJ Department of Education for the distribution of ESSER II funds to the OC Youth Detention Center for the 2020-2021 school year.
3. Notice of Filing and Public Hearing dated 4/30/2021, in the matter of the Petition of Atlantic City Electric Company for approval of amendments to its tariff 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 (12/2020), BPU Docket No. ER20120746, OAL Docket No. PUC 00284-2021S.
4. Alfred T. Stokley, Founder, Central Jersey Rail Coalition, letter dated 5/12/2021 regarding Central Jersey Rail Revival.

T. COMMISSIONER COMMENTS

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

V. ADJOURNMENT

**No Associated
Documents**

**No Associated
Documents**

**No Associated
Documents**

**No Associated
Documents**

**No Associated
Documents**

ORDINANCE #2021-7

AN ORDINANCE AUTHORIZING THE RECONSTRUCTION AND RESURFACING OF VARIOUS COUNTY ROADS ALL LOCATED IN THE COUNTY OF OCEAN, STATE OF NEW JERSEY, AND APPROPRIATING \$12,621,255 THEREFOR AND AUTHORIZING THE ISSUANCE OF \$12,621,255 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. There is hereby authorized to be undertaken by the County of Ocean as general improvements: the reconstruction and resurfacing of various County roads, in accordance with plans and specifications on file in the Ocean County Engineering Department, including all else necessary therefor and 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>GRANTS IN AID AND OTHER FUNDS</u>	<u>ESTIMATED MAXIMUM AMOUNT OF BONDS OR NOTES AUTHORIZED</u>
Recon. & Resurf. of various County roads all in the County of Ocean			
<u>TOTALS</u>	\$12,621,255	\$12,621,255	\$12,621,255

SECTION 3. There is hereby appropriated the sum of \$12,621,255, including the \$12,621,255 County Aid grant awarded by the New Jersey Department of Transportation to the County by letter dated July 31, 2020, for the improvements or purposes described in Section 1 hereof as required by the Local Bond Law. No down payment is required as this bond ordinance involves projects funded by State grants and other similar programs, within the meaning of N.J.S.A. 40A:2-11(c).

SECTION 4. There is hereby authorized the issuance of negotiable bonds in an aggregate principal amount of \$12,621,255 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 \$12,621,255. 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 additional 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 \$0.

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 benefited thereby.

B. The average period of usefulness of the improvements for which the obligations authorized by this Ordinance are to be issued is ten (10) 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 \$12,621,255 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 on May 19, 2021. 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 June 2, 2021, 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.

MARY ANN CILENTO, Clerk
Board of Commissioners

JOHN C. SAHRADNIK
County Counsel

ORDINANCE #2021-08

AN ORDINANCE AUTHORIZING VARIOUS ENGINEERING, ROAD, AND BRIDGE IMPROVEMENTS, AT VARIOUS LOCATIONS, ALL IN THE COUNTY OF OCEAN, STATE OF NEW JERSEY, AND APPROPRIATING \$3,500,000 THEREFOR AND AUTHORIZING THE ISSUANCE OF \$3,325,000 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. There is hereby authorized to be undertaken by the County of Ocean as general improvements, various engineering, road, and bridge improvements, at various locations, all in the County of Ocean, State of New Jersey, in accordance with plans and specifications on file in the Ocean County Engineering Department, including all else necessary therefor and 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>
Engineering, road, and bridge improvements			
TOTALS	\$3,500,000	\$175,000	\$3,325,000

SECTION 3. There is hereby appropriated the sum of \$3,500,000, including the sum of \$175,000 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 \$3,325,000 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 \$3,325,000. 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 \$2,000,000.

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 twenty (20) 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 \$3,325,000 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 May 19, 2021. 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 June 2, 2021, 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.

MARY ANN CILENTO, Clerk
Board of Commissioners

JOHN C. SAHRADNIK
County Counsel

ORDINANCE #2021-09

AN ORDINANCE AUTHORIZING A PROJECT CONSISTING OF THE RECONSTRUCTION AND RESURFACING OF CERTAIN COUNTY ROADS, ALL LOCATED IN THE COUNTY OF OCEAN, STATE OF NEW JERSEY, AND APPROPRIATING \$1,500,000 THEREFOR AND AUTHORIZING THE ISSUANCE OF \$1,425,000 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, a project consisting of the reconstruction and resurfacing of certain county roads, all in the County of Ocean, State of New Jersey, in accordance with plans and specifications on file in the Ocean County Engineering Department, including all else necessary therefor and 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>
A project consisting of the reconstruction and resurfacing of certain county roads, all in the County of Ocean, State of New Jersey			
TOTALS	\$1,500,000	\$75,000	\$1,425,000

SECTION 3. There is hereby appropriated the sum of \$1,500,000, including the sum of \$75,000 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 \$1,425,000 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 \$1,425,000. 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 \$1,000,000.

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 ten (10) 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 \$1,425,000 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 May 19, 2021. 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 June 2, 2021, 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.

MARY ANN CILENTO, Clerk
Board of Commissioners

JOHN C. SAHRADNIK
County Counsel

ORDINANCE #2021-10

AN ORDINANCE AUTHORIZING THE REHABILITATION AND REPAIR OF VARIOUS BRIDGES, IN THE COUNTY OF OCEAN, STATE OF NEW JERSEY, AND APPROPRIATING \$1,500,000 THEREFOR AND AUTHORIZING THE ISSUANCE OF \$1,425,000 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, STATE OF NEW JERSEY (NOT LESS THAN TWO THIRDS OF ALL MEMBERS THEREOF AFFIRMATIVELY CONCURRING), AS FOLLOWS:

SECTION 1. There is hereby authorized to be undertaken by the County of Ocean as general improvements, the rehabilitation and repair of various bridges, including ongoing asset management to address needed repairs and replacements, all located in the County of Ocean, State of New Jersey, in accordance with plans and specifications on file in the Ocean County Engineering Department, including all else necessary therefor and 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>
Rehabilitation and repair of various bridges			
TOTALS	\$1,500,000	\$75,000	\$1,425,000

SECTION 3. There is hereby appropriated the sum of \$1,500,000, including the sum of \$75,000 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 \$1,425,000 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 \$1,425,000. 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 \$750,000.

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 fifteen (15) 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 \$1,425,000 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 May 19, 2021. 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 June 2, 2021, 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.

MARY ANN CILENTO, Clerk
Board of Commissioners

JOHN C. SAHRADNIK
County Counsel

ORDINANCE #2021-11

AN ORDINANCE AUTHORIZING THE RECONSTRUCTION OF WASHINGTON STREET, LEXINGTON AVENUE TO ROUTE 37, LOCATED IN THE TOWNSHIP OF TOMS RIVER, IN THE COUNTY OF OCEAN, STATE OF NEW JERSEY, AND APPROPRIATING \$3,000,000 THEREFOR AND AUTHORIZING THE ISSUANCE OF \$2,850,000 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. There is hereby authorized to be undertaken by the County of Ocean as general improvements: the reconstruction of Washington Street, Lexington Avenue to Route 37, located in Toms River Township, in the County of Ocean, State of New Jersey, in accordance with plans and specifications on file in the Ocean County Engineering Department, including all else necessary therefor and 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>
Reconstruction of Washington Street, Lexington Avenue to Route 37, Toms River Township			
TOTALS	\$3,000,000	\$150,000	\$2,850,000

SECTION 3. There is hereby appropriated the sum of \$3,000,000, including the sum of \$150,000 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 \$2,850,000 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 \$2,850,000. 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 \$750,000.

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 twenty (20) 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 \$2,850,000 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 May 19, 2021. 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 June 2, 2021 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.

MARY ANN CILENTO, Clerk
Board of Commissioners

JOHN C. SAHRADNIK
County Counsel

ORDINANCE #2021-12

AN ORDINANCE AUTHORIZING THE REALIGNMENT OF ARCHERTOWN ROAD – COLLIERS MILLS ROAD, LOCATED IN THE TOWNSHIP OF PLUMSTED, IN THE COUNTY OF OCEAN, STATE OF NEW JERSEY, AND APPROPRIATING \$1,000,000 THEREFOR AND AUTHORIZING THE ISSUANCE OF \$950,000 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. There is hereby authorized to be undertaken by the County of Ocean as general improvements: the realignment of Archertown Road – Colliers Mills Road, located in Plumsted Township, in the County of Ocean, State of New Jersey, in accordance with plans and specifications on file in the Ocean County Engineering Department, including all else necessary therefor and 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>
Realignment of Archertown Road – Colliers Mills Road, Plumsted Township			
TOTALS	\$1,000,000	\$50,000	\$950,000

SECTION 3. There is hereby appropriated the sum of \$1,000,000, including the sum of \$50,000 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 \$950,000 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 \$950,000. 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 \$250,000.

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 twenty (20) 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 \$950,000 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 May 19, 2021. 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 June 2, 2021, 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.

MARY ANN CILENTO, Clerk
Board of Commissioners

JOHN C. SAHRADNIK
County Counsel

ORDINANCE #2021-13

AN ORDINANCE APPROPRIATING THE SUM OF \$2,000,000 FROM THE CAPITAL IMPROVEMENT FUND FOR THE ACQUISITION OF TITLE, RIGHTS-OF-WAY AND/OR EASEMENTS OF CERTAIN PARCELS OF LAND (OR PARTS THEREOF) FOR ROAD AND/OR BRIDGE IMPROVEMENTS ALONG COUNTY ROADS, ALL IN THE COUNTY OF OCEAN, STATE OF NEW JERSEY

WHEREAS, the Board of Commissioners of the County of Ocean recognizes the need for the acquisition of title, rights-of-way and/or easements of certain parcels of land (or parts thereof) for road and/or bridge improvements along County roads, all in the County of Ocean, State of New Jersey, in accordance with plans and specifications on file in the Ocean County Engineering Department, including all else necessary therefor and incidental thereto; 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: \$2,000,000 is hereby appropriated from the Capital Improvement Fund for the acquisition of title, rights-of-way and/or easements of certain parcels of land (or parts thereof) for road and/or bridge improvements along County roads, all in the County of Ocean, State of New Jersey; and, 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 May 19, 2021. 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 June 2, 2021 at 4:00 p.m. The ordinance appropriates \$2,000,000 from the Capital Improvement Fund for the cost of acquisition of title, rights-of-way and/or easements of certain parcels of land (or parts thereof) for road and/or bridge improvements along County roads, all in the County of Ocean, State of New Jersey.

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.

MARY ANN CILENTO, Clerk
Board of Commissioners

JOHN C. SAHRADNIK
County Counsel

**No Associated
Documents**

RESOLUTION
May 19, 2021

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 17302, Lots 2 & 38 in the Township of Jackson totaling approximately 8.62 acres located on Prospertown Road; and

WHEREAS, the property is adjacent to 204 acres of existing County open space, as well as the NJDEP Colliers Mills Wildlife Management Area; and

WHEREAS, one professional appraisals 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 \$70,000.00 of equivalent land value; and

WHEREAS, a public hearing on the proposed acquisition was conducted by the Board of Commissioners on May 19, 2021 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 Block 17302, Lots 2 & 38 in the Township of Jackson totaling approximately 8.62 acres located on Prospertown Road.
2. It authorizes the expenditure for an acquisition price not to exceed \$70,000.00 plus up to \$1,000.00 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: *May 19, 2021*

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. The Township of Jackson has supported acquisition of this property by resolution #124R-21.
5. Copies of this Resolution shall be made available to the County Administrator; County Planning Director; County Finance Director; County Auditor; County Counsel; County Natural Lands Trust Fund Advisory Committee; the Township of Jackson; and the landowner.

RESOLUTION

May 19, 2021

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 38, Lot 20 in the Township of Ocean totaling approximately 1.72 acres located on Pancoast Road; and

WHEREAS, the property is an inholding within over 1,000 acres of existing Natural Lands Trust Fund Preserve; 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 \$10,000.00 of equivalent land value; and

WHEREAS, a public hearing on the proposed acquisition was conducted by the Board of Commissioners on May 19, 2021 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 38, Lot 20 in the Township of Ocean totaling approximately 1.72 acres located on Pancoast Road.
2. It authorizes the expenditure for an acquisition price not to exceed \$10,000.00 plus up to \$30.00 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: *May 19, 2021*

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. The Township of Ocean has supported acquisition of this property.
5. Copies of this Resolution shall be made available to the County Administrator; County Planning Director; County Finance Director; County Auditor; County Counsel; County Natural Lands Trust Fund Advisory Committee; the Township of Ocean; and the landowner.

BILL COMMITTEE REPORT
COUNTY OF OCEAN
SUMMARY OF VOUCHERS

RECEIVED
2021 MAY 17 A 9:55
CLERK OF THE BOARD
CC BOARD OF COMMISSIONERS
CERTIFICATE# 10

SUMMARY OF BILLS

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 05/19/2021.

I, HEREBY CERTIFY THESE VOUCHERS, IN THE TOTAL AMOUNT OF \$18,698,103.85
WHICH ARE CONTAINED IN THE ATTACHED REPORT, TO BE VALID CLAIMS, AND I
RECOMMEND APPROVAL AND PAYMENT THEREOF.

GERRY P. LITTLE
DEPUTY DIRECTOR

APPROVED

JOSEPH H. VICARI
COMMISSIONER

GARY QUINN
DIRECTOR

JOHN P. KELLY
COMMISSIONER

ORDERED PAID

VIRGINIA E. HAINES
COMMISSIONER

MARY ANN CILENTO
CLERK OF THE BOARD
BOARD OF COMMISSIONERS

R E S O L U T I O N

MAY 19, 2021

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 #10 FOR CERTIFICATION OF SAID MASTER VOUCHER CONSISTING OF 94 PAGES WITH VOUCHERS TOTALING IN THE AMOUNT OF \$18,698,103.85 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.

**No Associated
Documents**

R E S O L U T I O N

May 19, 2021

W H E R E A S, the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN entered into an agreement April 7, 2021 with the Contractor, T. Slack Environmental Services, Inc. for work and services in relation to the Ocean County Storage Tank Removal, Ocean County Garage, Jackson Township, No. II, 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 May 19, 2021 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:	\$63,170.00
Less 2% of Total:	\$1,263.40

Subtotal:	\$61,906.60
 AMOUNT NOW DUE CONTRACTOR:	 \$61,906.60

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 Sixty one thousand nine hundred six and 60/100 dollars (\$61,906.60) 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

May 19, 2021

W H E R E A S, the BOARD OF CHOSEN FREEHOLDERS of the COUNTY OF OCEAN entered into an agreement on September 16, 2020 with the Contractor, CTX Infrastructure, LLC. for work and services in relation to the Construction of Union Transportation Trail - Plumsted Township Extension from Monmouth Road to New Egypt High School, Plumsted 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. 2 dated May 19, 2021 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. 2 shows:

Total Cost of Construction:	\$67,690.00
Less 2% of Total:	\$1,353.80 -----
Subtotal:	\$66,336.20
Less Partial Estimate #1: \$49,921.20	
AMOUNT NOW DUE CONTRACTOR:	\$16,415.00

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 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 Sixteen thousand four hundred fifteen and 00/100 dollars (\$16,415.00) 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

May 19, 2021

W H E R E A S, the BOARD OF CHOSEN FREEHOLDERS of the COUNTY OF OCEAN entered into an agreement August 15, 2018 with the Contractor, Earle Asphalt Company for work and services in relation to the Reconstruction and Resurfacing of Portions of Certain County Roads, Contract 2018A, 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. 8 dated May 19, 2021 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. 8 shows:

Total Cost of Construction:	\$2,096,758.92
Less 2% of Total:	\$0.00

Subtotal:	\$2,096,758.92
Less Partial Estimate #1:	\$489,432.75
Less Partial Estimate #2:	\$705,773.01
Less Partial Estimate #3:	\$339,721.44
Less Partial Estimate #4:	\$ 45,145.46
Less Partial Estimate #5:	\$101,368.17
Less Partial Estimate #6:	\$ 28,387.89
Less Partial Estimate #7:	\$325,892.33
Total Partial Payments Made to Date:	\$2,035,721.05
AMOUNT NOW DUE CONTRACTOR:	\$61,037.87

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 Sixty one thousand thirty seven and 87/100 dollars (\$61,037.87) 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

May 19, 2021

W H E R E A S, the BOARD OF CHOSEN FREEHOLDERS of the COUNTY OF OCEAN entered into an agreement June 17, 2020 with the Contractor, Earle Asphalt Company for work and services in relation to the Reconstruction and Resurfacing of Portions of Certain County Roads, Contract 2019B, 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 May 19, 2021 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:	\$2,832,537.41
Less 2% of Total:	\$56,650.75

Subtotal:	\$2,775,886.66
Less Partial Estimate #1:	\$ 380,340.83
Less Partial Estimate #2:	\$1,268,425.85
Less Partial Estimate #3:	\$ 165,354.19
Less Partial Estimate #4:	\$ 668,251.85
Less Partial Estimate #5:	\$ 144,471.49
Less Partial Estimate #6:	\$ 34,728.26
Total Partial Payments Made to Date:	\$2,661,572.47
 AMOUNT NOW DUE CONTRACTOR:	 \$114,314.19

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 fourteen thousand three hundred fourteen and 19/100 dollars (\$114,314.19) 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

May 19, 2021

W H E R E A S, the BOARD OF CHOSEN FREEHOLDERS of the COUNTY OF OCEAN entered into an agreement October 21, 2020 with the Contractor, Lucas Construction Group, Inc. for work and services in relation to the Stormwater Management Contract 2020B, Various 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. 2 dated May 19, 2021 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. 2 shows:

Total Cost of Construction:	\$116,774.60
Less 2% of Total:	\$2,335.49 -----
Subtotal:	\$114,439.11
Less Partial Estimate #1: \$44,699.03	
AMOUNT NOW DUE CONTRACTOR:	\$69,740.08

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 Sixty nine thousand seven hundred forty and 08/100 dollars (\$69,740.08) 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

May 19, 2021

WHEREAS, the Ocean County Board of Commissioners have long been a proponent of a County wide Library system; and

WHEREAS, the Ocean County Library Commission has determined that the current 11,900 square-foot Stafford Branch of the Ocean County Library, located in the Township of Stafford, has become functionally and operationally obsolescent; and

WHEREAS, the Ocean County Library's Facilities Master Plan dated January 21, 2020 ranks the Stafford Library as the number one priority for replacement of all the Capital Projects; and

WHEREAS, as the Ocean County Library Commission has indicated the interest in constructing a new 19,700 square foot facility in Stafford Township to replace the current branch; and

WHEREAS, the Ocean County Library Commission has informed the County that Phase II of the New Jersey Library Construction Bond Act Grant is available to support Library construction projects; and

WHEREAS, it is the desire of the Ocean County Library Commission to apply to the New Jersey Construction Bond Act Grant to help offset the cost of construction of the new facility; and

WHEREAS, the Ocean County Library Commission has requested the support of the Ocean County Board of Commissioners and Stafford Township in their application to the New Jersey State Library; and

WHEREAS, on Tuesday, May 11, 2021, the Mayor and Council adopted a resolution in full support of the Stafford Library Project.

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

1. The Ocean County Board of Commissioners hereby supports the construction of the new Stafford Library Branch to be located on property owned by the County of Ocean identified as Block 144, Lot 28 in the Township of Stafford.
2. The Ocean County Board of Commissioners hereby supports and consents to the Ocean County Library Commission's application to the New Jersey State Library for Phase II of the Construction Bond Act Grant for funding of the new Stafford Library Branch.
3. The Director and Clerk of the Board are hereby authorized to provide proof of ownership of the aforementioned property to any entity providing grant funding

for the construction of the new Stafford Branch of the Ocean County Library.

4. The County of Ocean shall provide the necessary matching funds as required by the State Bond Application through Capital Improvement funds and authorized/issued bonds.
5. Certified copies of this resolution shall be made available to the Ocean County Library Commission, the County Department of Finance, and Stafford Township.

RESOLUTION

May 19, 2021

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 2021 in the sum of \$12,971.00

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

SECTION 2

BE IT FURTHER RESOLVED that a like sum of \$12,971.00 be and the same is hereby appropriated under the line item caption entitled, Workforce Innovation and Opportunity Act (WIOA) Data Reporting and Analysis FY20/21; 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

May 19, 2021

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 2021 in the sum of \$332,071.00

which item is now available as a revenue from the New Jersey Department of Human Services, Division of Aging Services, pursuant to the provisions of statute; and

SECTION 2

BE IT FURTHER RESOLVED that a like sum of \$332,071.00 be and the same is hereby appropriated under the line item caption entitled, Consolidated Appropriations Act (CAA); 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

May 19, 2021

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 2021 in the sum of \$158,193.00

which item is now available as a revenue from the New Jersey Department of Human Services, Division of Aging Services, pursuant to the provisions of statute; and

SECTION 2

BE IT FURTHER RESOLVED that a like sum of \$158,193.00 be and the same is hereby appropriated under the line item caption entitled, Coronavirus Response and Relief Supplemental Appropriations Act (CRRSA); 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

May 19, 2021

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 2021 in the sum of \$125,000.00

which item is now available as a revenue from the Shared Services and Consolidation Act, N.J.S.A. 40A:65-1, pursuant to the provisions of statute; and

SECTION 2

BE IT FURTHER RESOLVED that a like sum of \$125,000.00 be and the same is hereby appropriated under the line item caption entitled, Schedule "C" Roads, Account No. 016-170-4632.

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, County Auditor, and the Road Department.

**County of Ocean
2021 Budget**

**Schedule "C" Roads
016-170-4632**

Agreement Resolution Date	Local Governmental Unit	Amount	Year-to-Date
	Total 2021 Temporary Budget	<u><u>0.00</u></u>	0.00
	Added to 2021 Full (adopted) Budget:		
	Total Full (Adopted) 2021 Budget	<u><u>0.00</u></u>	0.00
	May 19, 2021 Budget Amendment:		
2/3/2021	Barnegat	13,000.00	
2/3/2021	Beach Haven Borough	1,000.00	
3/17/2021	Berkeley Township	20,000.00	
4/21/2021	Brick Township	10,000.00	
1/20/2021	Toms River Township	25,000.00	
5/19/2021	Lakewood Township	50,000.00	
2/3/2021	Lavallette Borough	2,000.00	
1/20/2021	Pt. Pleasant Beach Borough	4,000.00	
	Total May 19, 2021 Budget Amendment	<u><u>125,000.00</u></u>	125,000.00


 Julie N. Tarrant, Comptroller
 Dated:

RESOLUTION

May 19, 2021

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 2021 in the sum of \$26,200.00

which item is now available as a revenue from the HUD Program Income, pursuant to the provisions of statute; and

SECTION 2

BE IT FURTHER RESOLVED that a like sum of \$26,200.00 be and the same is hereby appropriated under the line item caption entitled, HUD: CDBG Program Income FY21; 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

May 19, 2021

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 2021 in the sum of \$23,000.00

which item is now available as a revenue from the U.S. Department of Transportation, Federal Aviation Administration, pursuant to the provisions of statute; and

SECTION 2

BE IT FURTHER RESOLVED that a like sum of \$23,000.00 be and the same is hereby appropriated under the line item caption entitled, FAA Coronavirus Response and Relief Supplemental Appropriations Act FY21.

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

May 19, 2021

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 2021 in the sum of \$1,441,922.00

which item is now available as a revenue from the U. S. Department of Housing and Urban Development, pursuant to the provisions of statute; and

SECTION 2

BE IT FURTHER RESOLVED that a like sum of \$1,441,922.00 be and the same is hereby appropriated under the line item caption entitled, HUD: Community Development Block Grant FY21; 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

May 19, 2021

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 2021 in the sum of \$1,342,509.00

which item is now available as a revenue from the U. S. Department of Housing and Urban Development, pursuant to the provisions of statute; and

SECTION 2

BE IT FURTHER RESOLVED that a like sum of \$1,342,509.00 be and the same is hereby appropriated under the line item caption entitled, HUD: HOME Investment Partnership Grant FY21; 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

MAY 19, 2021

WHEREAS, the Comptroller of Ocean County has received notice from the Bureau of Justice Assistance of the availability of funding for a grant program entitled the Patrick Leahy Bulletproof Vest Partnership Program FY21; and

WHEREAS, the requested amount applied for shall require matching funds in the amount not to exceed 50% of total cost awarded; and

WHEREAS, the purpose of this grant program is to provide Bulletproof Vests for law enforcement agencies within Ocean County government; and

WHEREAS, the Chief Financial Officer or designee will be responsible for certifying the accuracy of the application and after approval of the application, requesting payment for vests ordered and received by the law enforcement agencies of Ocean County; and

WHEREAS, the application process is only available on the Bureau of Justice Assistance internet website.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY** that the Director and the Clerk of the Board hereby authorizes the following law enforcement agencies to submit applications for the grant entitled the Patrick Leahy Bulletproof Vest Partnership Program FY21 from the Bureau of Justice Assistance Local Law Enforcement Block Grants (LLEBG):

Prosecutor's Office
Sheriff's Department
Department of Corrections
Juvenile 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 Auditor, Department of Finance, Prosecutor's Office, Sheriff's Department, Department of Corrections and the Department of Juvenile Services.

RESOLUTION

May 19, 2021

WHEREAS, the State of New Jersey, Department of Labor and Workforce Development, Workforce Development and Economic Opportunity has funds available for the **WIOA DATA REPORTING AND ANALYSIS**; and

WHEREAS, the Ocean County Department of Human Services wishes to accept the **WIOA DATA REPORTING AND ANALYSIS** grant for the program year 2020/2021; and

WHEREAS, the amount of WIOA Data Reporting and Analysis funds requested from the State totals \$12,971.00; and

WHEREAS, the grant period is from July 1, 2020 through June 30, 2021.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS, COUNTY OF OCEAN, STATE OF NEW JERSEY, that the Director and Clerk of the Board are hereby authorized and directed to accept the Grant Funding from the State of New Jersey, Department of Labor and Workforce Development, Workforce Development and Economic Opportunity.

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, and County Department of Human Services.

RESOLUTION

May 19, 2021

WHEREAS, in order to ensure the safety of the residents of Ocean County, there is a need for Nationally Certified Child Passenger Safety Technicians (herein referred to as CPS Technicians) for the purpose of inspecting and installing child restraints for the Child Restraint Grant Program run by the Office of the Ocean County Sheriff; and

WHEREAS, CPS Technicians are available through the municipalities within the County of Ocean; and

WHEREAS, funds for these services are available within the 2021 Budget under the appropriation entitled Child Restraint Grant Program FY21.

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

1. That the Director and the Clerk of the Board are authorized and directed to execute the Shared Services Agreements for the Child Restraint Grant Program, for the term of 10/1/2020 through 9/30/2021, from Account No. 017-805-V020.
2. Participating Municipalities will enter into a Shared Services Agreements as outlined in the Child Restraint Grant Program.
3. A copy of said Shared Services Agreements will be kept on file within the Office of the Clerk of the Board.
4. The Municipalities participating in the Child Restraint Grant Program FY21 are listed on Annex A attached to this Resolution.
5. The CPS Technicians will be assigned by the Municipalities based upon the availability of Officers.
6. Each CPS technician must maintain a current National Child Passenger Safety Certification with Safe Kids Worldwide, which will be verified by the Ocean County Sheriff's Office.
7. The hourly rate for reimbursable overtime expenses shall not exceed sixty dollars per hour.
8. The Director and Clerk of the Board are 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 Office of the Sheriff, County Auditor, Department of Finance, and the attached listing of participating Municipalities.

Annex A

Shared Service Agreements

FY21 Child Restraint Program Grant

Lacey Township

Ocean Township

RESOLUTION

May 19, 2021

WHEREAS, the County of Ocean has created and established a program to assist municipalities and governmental agencies in the repair and maintenance of vehicles and engineering services in addition to providing certain materials and supplies in connection therewith; and

WHEREAS, the Toms River Municipal Utilities Authority has requested the County to provide certain vehicle maintenance services on their vehicles and engineering services at a cost not to exceed \$10,000.00 to be dispersed as follows:

Engineering Department	\$5,000.00
Vehicle Services	\$5,000.00

WHEREAS, the Toms River Municipal Utilities Authority wishes to enter into an Agreement with the County for the provision of these services;

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 an Intergovernmental Agreement with the Toms River Municipal Utilities Authority for the provision of certain Truck Wash Services and Engineering Services, as more specifically set forth in the Agreement.
2. This Agreement shall remain in full force and effect from January 1, 2021 to December 31, 2021.
3. Sufficient funds are available pending State Approval of subsequent budget modifications under an appropriation entitled, Schedule "C" – Engineering Account #016-185-4633 and Vehicle Services Account #016-175-4635.
4. Certified copies of this Resolution shall be made available to the Toms River Municipal utilities Authority, the Ocean County Vehicle Services Department, the Ocean County Engineering Department, the Ocean County Department of Finance and the Ocean County Auditor.

RESOLUTION
Toms River Municipal Utilities Authority and
the County of Ocean, State of New Jersey
Authorizing the Execution of a Schedule C Agreement
With the County of Ocean for 2021

WHEREAS, the Interlocal Services Act, N.J.S.A. 40:8a-1 et seq. Authorizes the Toms River Municipal Utilities Authority to enter into a contract for the provisions of certain government services with the County of Ocean; and

WHEREAS, N.J.S.A. 40:8a requires such a contract to be authorized by resolution or ordinance; and

WHEREAS, it is the desire of the Board of Commissioners to authorize the execution of a contract with the County of Ocean for the provision of services, materials and equipment as set forth in Schedule "C" attached hereto.


NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE TOMS RIVER MUNICIPAL UTILITIES AUTHORITY, COUNTY OF OCEAN AND STATE OF NEW JERSEY, AS FOLLOWS:

1. That Bernard Rutkowski, Executive Director of the Toms River Municipal Utilities Authority is hereby authorized to execute a Schedule "C" agreement with the County of Ocean in accordance with the provisions of the law to include \$5,000.00 for the Engineering Department and \$5,000.00 for Vehicle Services, for a total sum not to exceed \$10,000.00. A copy of the said agreement is on file in the office of the Assistant Secretary and made part hereof as Schedule "C".
2. That this agreement is for the period January 1, 2021 to December 31, 2021.
3. That a copy of this Agreement referenced herein shall be kept on file and made available for public inspection in the Assistant Secretary office during normal business hours.
4. That a certified copy of this resolution shall be forwarded to the Clerk of the Ocean County Board of Chosen Freeholders, the Ocean County Road Department, the Ocean County Department of Finance, the Executive Director, the Chief Financial Officer and the Purchasing Agent.

CERTIFICATION

I, Christina Diamante, Assistant Secretary of the Toms River Municipal Utilities Authority, County of Ocean and State of New Jersey, do certify the foregoing to be a true and correct copy of a resolution adopted by the Board of Commissioners of the Toms River Municipal Utilities Authority at a meeting of said Commissioners on April 27, 2021.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of this Authority this 27th day of April 2021.



Christina Diamante, Assistant Secretary

RESOLUTION

May 19, 2021

WHEREAS, the County of Ocean has created and established a program to assist Local Governmental Units in the repair and maintenance of their streets and property in addition to providing certain materials and supplies in connection therewith: and

WHEREAS, **Pinelands Regional School District** has requested the County to provide certain repair, maintenance services, road overlay, sweeping disposal materials and supplies, not to exceed the sum of \$40,000.00 to be disbursed as follows:

Road Department	\$30,000.00
Engineering Department	\$10,000.00

WHEREAS, **Pinelands Regional School District** wishes to enter into an Agreement with the County for the provision of these services:

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 an Intergovernmental Agreement with **Pinelands Regional School District** for the provisions of certain repair, maintenance, road overlay, sweeping disposal, materials and supplies, as more specifically set forth in the Agreement.

2. This Agreement shall take effect upon full execution by the parties and shall remain in full force and effect through January 1, 2021 to December 31, 2021.

3. Sufficient funds are available pending State Approval of subsequent budget modifications under an appropriation entitled "Municipal Road Work, Schedule "C" -Roads account #016-170-4632 and Engineering account #016-185-4633.

4. A copy of said Agreement shall be kept on file and available for public inspection in the office of the Clerk of the Board.

5. Certified copies of this Resolution shall be made available to Pinelands Regional School District, the Department of Finance, County Auditor, Ocean County Road Department, and Ocean County Engineering Department.

PINELANDS REGIONAL SCHOOL DISTRICT

520 Nugentown Road
P.O. Box 248
Little Egg Harbor, NJ 08087-0248

Telephone 609-296-3106
Fax 609-294-9519



MELISSA MCCOOLEY, Ed.D.
Superintendent

NICHOLAS K. BROWN
*Business Administrator/
Board Secretary*

March 18, 2021

To Whom It May Concern:

This is to certify that this is a true excerpt of the Regular Meeting of the Pinelands Regional Board of Education held on March 16, 2021.

On a motion by Mr. Daleo, seconded by Mrs. Poklikuha and carried by roll call vote THAT: on the recommendation of the Superintendent, the Board approve the following:

D. Report of Board Secretary/Business Administrator

10. Intergovernmental Services Agreement-Schedule C

WHEREAS, the Interlocal Services Act, N.J.S.A. 40:8a-1 et seq. authorized the Pinelands Regional Board of Education to enter into a contract for the provision of certain governmental services with the County of Ocean; and,

WHEREAS, N.J.S.A 40:8 requires such a contract to be authorized by resolution or ordinance; and,

WHEREAS, the Pinelands Regional School District strives to utilize shared services agreements and cooperative purchasing arrangements to control district costs; and,

WHEREAS, it is the desire of the Ocean County Board of Chosen Freeholders to assist the Local Governmental Units in the repair and maintenance of its streets and property, road overlay, in addition to providing certain materials and supplies in connection therewith; and,

WHEREAS, the Pinelands Regional School District Board of Education desires to authorize the execution of a contract with the County of Ocean for the provision of services, materials and equipment as set forth in Schedule "C" attached hereto; and,

WHEREAS, the Pinelands Regional School District Board of Education appropriated funds in its current budget for costs associated with this agreement in an amount not to exceed Forty Thousand Dollars (\$40,000);

(\$30,000 Road Department) (\$10,000 Engineer Department); and,

WHEREAS, the term of the agreement shall be in effect for the calendar year starting January 1, 2021 and ending December 31, 2021; and,

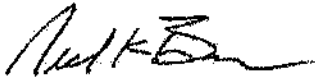
WHEREAS, the Pinelands Regional School District Board of Education desires to authorize the Business Administrator to prepare and execute the appropriate documents necessary to complete the Schedule C Agreement;

NOW, THEREFORE, BE IT RESOLVED, that the Pinelands Regional School District Board of Education enter into an Intergovernmental Schedule C Agreement with the County of Ocean for the repair and maintenance of its streets, property and road overlay, in addition to providing certain materials, supplies, and services in connection with the above, in the Township of Little Egg Harbor, State of New Jersey.

Roll Call Vote

Ayes: Mr. Bartlett, Mrs. Chambers, Mr. Daleo, Ms. Hanadel, Mrs. McVey,
Mrs. Poklikuha, Mr. Rosetti, Mr. Williams
Nays: 0
Abstain: 0

Respectfully Submitted,



Nicholas K. Brown
Business Administrator/Board Secretary



RESOLUTION

May 19, 2021

WHEREAS, the County of Ocean has created and established a program to assist Local Governmental Units in the repair and maintenance of their streets and property in addition to providing certain materials and supplies in connection therewith: and

WHEREAS, the **Borough of Bay Head** has requested the County to provide certain repair, maintenance services, road overlay, sweeping disposal materials and supplies, not to exceed the sum of \$20,000.00 to be disbursed as follows:

Road Department	\$20,000.00
------------------------	--------------------

WHEREAS, the **Borough of Bay Head** wishes to enter into an Agreement with the County for the provision of these services:

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 an Intergovernmental Agreement with the **Borough of Bay Head** for the provisions of certain repair, maintenance, road overlay, sweeping disposal, materials and supplies, as more specifically set forth in the Agreement.

2. This Agreement shall take effect upon full execution by the parties and shall remain in full force and effect through January 1, 2021 to December 31, 2021.

3. Sufficient funds are available pending State approval of subsequent budget modifications under an appropriation entitled "Municipal Road Work, Schedule "C" -Roads account #016-170-4632.

4. A copy of said Agreement shall be kept on file and available for public inspection in the office of the Clerk of the Board.

5. Certified copies of this Resolution shall be made available to Borough of Bay Head, the Department of Finance, County Auditor and the Ocean County Road Department.

RESOLUTION

2021-44

**RESOLUTION OF THE BOROUGH OF BAY HEAD,
COUNTY OF OCEAN, STATE OF NEW JERSEY,
AUTHORIZING THE EXECUTION OF A SCHEDULE
“C” AGREEMENT WITH THE COUNTY OF OCEAN
ROAD DEPARTMENT**

WHEREAS, the Shared Services and Consolidation Act, N.J.S.A. 40A:65-1 et seq. authorizes the Borough of Bay Head to enter into a contract for the provision of certain governmental services with the County of Ocean; and

WHEREAS, N.J.S.A. 40A:65-5-4 requires such a contract to be authorized by resolution or ordinance; and

WHEREAS, it is the desire of the Governing Body to authorize the execution of a Schedule “C” contract with the County of Ocean Road Department for the provision of services, materials and equipment as set forth in Schedule A attached hereto, in an amount not to exceed \$20,000.00.

NOW, THEREFORE, BE IT RESOLVED by the Mayor and Borough Council of the Borough of Bay Head, County of Ocean, State of New Jersey, as follows:

1. The Mayor and Borough Clerk are hereby authorized to execute a Schedule “C” agreement with the Ocean County Road Department in an amount not to exceed \$20,000.00, with the County of Ocean in accordance with the provisions of law for the period January 1, 2021 through December 31, 2021. A copy of said agreement is attached hereto and made a part hereof as Schedule A.
2. A copy of the agreement referenced herein shall be kept on file and made available for public inspection at the Borough Clerk’s office during normal business hours.

CERTIFICATION

I, Patricia M. Applegate, do hereby certify that the foregoing is a true copy of a resolution adopted by the Governing Body of the Borough of Bay Head at a meeting held on the 1st day of February, 2021.


Patricia M. Applegate, RMC

Borough Clerk, Borough of Bay Head

RESOLUTION

May 19, 2021

WHEREAS, the County of Ocean has created and established a program to assist Local Governmental Units in the repair and maintenance of their streets and property in addition to providing certain materials and supplies in connection therewith: and

WHEREAS, the **Township of Lakewood** has requested the County to provide certain repair, maintenance services, road overlay, sweeping disposal materials and supplies, not to exceed the sum of \$380,000.00 to be disbursed as follows:

Road Department	\$365,000.00
Engineering Department	\$15,000.00

WHEREAS, the **Township of Lakewood** wishes to enter into an Agreement with the County for the provision of these services:

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 an Intergovernmental Agreement with the **Township of Lakewood** for the provisions of certain repair, maintenance, road overlay, sweeping disposal, materials and supplies, as more specifically set forth in the Agreement.

2. This Agreement shall take effect upon full execution by the parties and shall remain in full force and effect through January 1, 2021 to December 31, 2021.

3. Sufficient funds are available pending State approval of subsequent budget modifications under an appropriation entitled "Municipal Road Work, Schedule "C" –Roads account #016-170-4632 and Engineering account #016-185-4633.

4. A copy of said Agreement shall be kept on file and available for public inspection in the office of the Clerk of the Board.

5. Certified copies of this Resolution shall be made available to Township of Lakewood, the Department of Finance, County Auditor, Ocean County Road Department, and the Engineering Department.

RESOLUTION # 2021-0079

**RESOLUTION OF THE TOWNSHIP OF
LAKEWOOD, COUNTY OF OCEAN, STATE OF
NEW JERSEY, AUTHORIZING THE
EXECUTION OF A SCHEDULE "C"
AGREEMENT WITH THE COUNTY OF OCEAN
FOR 2021.**

WHEREAS, the Interlocal Shared Services Act, N.J.S.A. 40A:8a-1 et seq. authorizes the Township of Lakewood to enter into a contract for the provision of certain governmental services with the County of Ocean; and

WHEREAS, N.J.S.A. 40A:8 requires such a contract to be authorized by resolution or ordinance; and

WHEREAS, it is the desire of the governing body to authorize the execution of a contract with The County of Ocean for the provision of services, materials and equipment as set forth in Schedule "C" attached hereto.

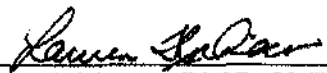
NOW THEREFORE, BE IT RESOLVED, by the Township Committee of the Township of Lakewood, County of Ocean, State of New Jersey, as follows:

1. That the Mayor, Raymond G. Coles, and/or his designee is authorized to execute and the Clerk to attest to the proposed form of "Schedule C Agreement" aforesaid, which Agreement shall be approved in form by the Township Attorney, and shall be available for public examination in the Office of the Township Clerk during normal business hours.
2. That the Agreement shall include Three Hundred Thousand Dollars and zero cents (\$300,000.00) for paving, Sixty Five Thousand Dollars and zero cents (65,000.00) for street sweeping/Misc. for a grand total in the Road Department of Three Hundred Sixty Five Thousand Dollars and Zero Cents(\$365,000), and Fifteen thousand dollars and zero cents (\$15,000.00) for the Engineering Department, for a total sum, not to exceed three hundred and eighty thousand dollars and zero cents (\$380,000.00).
3. That the Agreement is for the period January 1, 2021 through December 31, 2021.

4. That the Township Clerk shall forward a certified copy of this Resolution to the following and shall be kept on file and made available for public inspection in the Township Clerk's Office during normal business hours.
- A. Director of Public Works;
 - B. Chief Financial Officer; and
 - C. Ocean County Board of Chosen Freeholders

CERTIFICATION

I, Lauren Kirkman, Township Clerk of the Township of Lakewood, do hereby certify the foregoing to be a true and exact copy of the resolution which was adopted by the Township Committee of the Township of Lakewood at a meeting held on January 14, 2021 at 5:30 P.M.,



Lauren Kirkman, RMC, CMR
Township Clerk

RESOLUTION

May 19, 2021

WHEREAS, the Ocean County Department of Corrections recognizes the need for Career Counseling and Job Placement for the inmates; and

WHEREAS, the Ocean County Vocational Technical School has agreed to provide these services for the period of September 1, 2021 to August 31, 2022; and

WHEREAS, funds for this agreement shall be appropriated from the Inmate Welfare Commissary Trust, Account No. MY-210-200-0106, and shall not exceed \$10,500.00.

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 authorized to execute an Inter-Governmental Agreement between Ocean County Department of Corrections and the Ocean County Vocational Technical School.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be sent to the County Auditor, County Department of Finance, Department of Corrections and the Ocean County Vocational Technical School.



Board of Education

137 Bay Lea Road • Toms River, NJ 08753-2703
(732) 240 - 6414 Fax # (732) 505 - 8929

Frank J. Frazee, CPA
Business Administrator/Board Secretary
email: FFrazee@mail.ocvts.org

Board of Education

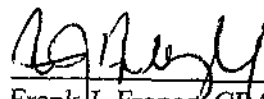
- Nina Anuario.....President
- Stephen Scaturro.....Vice President
- Charles Muller.....Member
- Ronald L. Rosetto.....Member
- Maureen C. Stankowitz.....Member

Motion was made by Mr. Rosetto, seconded by Mrs. Stankowitz, approving the Business Administrator to enter into an Inter-Governmental Services Agreement with the Ocean County Department of Corrections, to provide vocational counseling services for criminal offenders. Term of Agreement is from September 1, 2021 to August 31, 2022.

Approval of
Ocean Co. Dept. of
Corrections Inter-
Governmental Services
Agreement

ROLL CALL: AYES: Mrs. Stankowitz, Mr. Rosetto, and Mr. Scaturro
NAYS: None
ABSTENTIONS: Mr. Muller

I hereby certify the foregoing to be a true excerpt from the Minutes of the Regular Meeting of the Board of Education of the Vocational School in the County of Ocean, held on May 11, 2021.



Frank J. Frazee, CPA
School Business Administrator/
Board Secretary

RESOLUTION

May 19, 2021

WHEREAS, the OCEAN COUNTY BOARD OF COMMISSIONERS has previously established the Ocean County Insurance Fund pursuant to N.J.S.A. 40A:10-6, et. seq.; and

WHEREAS, the OCEAN COUNTY MOSQUITO EXTERMINATION COMMISSION wishes to participate in the County of Ocean's Self-Insured and Excess General Liability, Public Official, Automobile Liability, and CELJIF Programs.

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

1. The Ocean County Board of Commissioners hereby authorizes and directs the Director and Clerk of the Board to enter into and execute an Inter-Governmental Agreement with the Ocean County Mosquito Extermination Commission, 784 West Bay Avenue, Barnegat, Township of Barnegat, New Jersey. A copy of said contract is on file and available for inspection in the Office of the Clerk of the Board.
2. That It hereby agrees to the establishment of the Ocean County Self-Insured and Excess General Liability, Public Official, Auto Liability Insurance and CELJIF Program between the County of Ocean and the Ocean County Mosquito Extermination Commission for the period of June 7, 2021 through June 6, 2022.
3. That certified copies of this Resolution shall be made available to the following:

Department of Finance
Director of Employee Relations
Division of Risk Management
Ocean County Auditor
Ocean County Mosquito Extermination Commission
Ocean County Counsel

RESOLUTION

May 19, 2021

WHEREAS, the **OCEAN COUNTY BOARD COMMISSIONERS** has previously established the Ocean County Self-Insured Workers' Compensation Program; and

WHEREAS, the **OCEAN COUNTY MOSQUITO EXTERMINATION COMMISSION** wishes to participate in the Ocean County Self-Insured Workers' Compensation Program.

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

1. The Ocean County Board of Commissioners hereby authorizes and directs the Clerk of the Board to enter into and execute an Inter-Governmental Agreement with the Ocean County Mosquito Extermination Commission, 784 West Bay Avenue, Barnegat, New Jersey. A copy of said Agreement is on file and available for inspection in the office of the Clerk of the Board.
2. That it hereby agrees to the continuance of the Agreement for the period of July 1, 2021 through June 30, 2022.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the Department of Finance, Director of Employee Relations, County Auditor and the Ocean County Mosquito Extermination Commission.

RESOLUTION

May 19, 2021

WHEREAS, the NJ EMS Task Force has selected the Ocean County Sheriff's Office, Office of Emergency Management, to be the recipient of one (1) EMS trailer supplied with EMS materials; and

WHEREAS, the Ocean County Sheriff's Office, and Office of Emergency Management, would like to accept the EMS trailer and supplies and have recommended the same to the Ocean County Board of Commissioners.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS, COUNTY OF OCEAN, STATE OF NEW JERSEY, that the Director and Clerk of the Board are hereby authorized and directed to enter into and execute a Memorandum of Understanding with the NJ EMS Task Force, on behalf of the Ocean County Sheriff, accepting the EMS trailer and supplies in accordance with the terms and conditions more specifically set forth in the Memorandum of Understanding, a copy of which will be kept on file and available for public inspection at the Office of the Clerk of the Board of Commissioners, when fully executed by the parties.

BE IT FURTHER RESOLVED that the Director and Clerk of the Board of Commissioners are 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 Ocean County Department of Finance, Sheriff's Office, Vehicle Services Department and the New Jersey State Police.

RESOLUTION

May 19, 2021

WHEREAS, the County of Ocean participates annually in the Subregional Transportation Planning Programs administered by the North Jersey Transportation Planning Authority / New Jersey Institute of Technology; and

WHEREAS, the Ocean County Department of Planning has prepared work programs for the Subregional Transportation Planning Program (STP); and

WHEREAS, the work programs identify the transportation planning activities to be completed during FY 2022 and include budgets for which federal funds will be provided by the Federal Highway Administration and Federal Transit Administration, and the matching local funds to be provided by Ocean County.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY that the Planning Director is hereby authorized and directed to submit the FY 2022 Subregional Transportation Planning Work Program to the North Jersey Transportation Planning Authority/New Jersey Institute of Technology.

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 Ocean County Administrator; Ocean County Department of Finance; Ocean County Department of Planning; Ocean County Engineer; Ocean County Transportation Services; and North Jersey Transportation Planning Authority/New Jersey Institute of Technology.

RESOLUTION

May 19, 2021

WHEREAS, N.J.S.A. 40A:11-34(2) provides that the County, by Resolution of the Board of Commissioners, may authorize the sale of personal property not needed for public use to a municipality or other public entity of the State of New Jersey without advertising of bids; and

WHEREAS, the Township of Eagleswood, County of Ocean, State of New Jersey requests to purchase from the County of Ocean for \$1.00:

1. 2001 Ford F350 Utility Truck, VIN# 1FDWX37531ED14806; and

WHEREAS, it has been determined that the above listed vehicle / equipment is no longer needed for public use by the County of Ocean.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS, OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY, that the Board has agreed upon the purchase price authorizing the execution of any and all necessary documents to transfer ownership of said vehicle / equipment to the Township of Eagleswood, County of Ocean, State of New Jersey.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the Ocean County Director of Management and Budget, Department of Finance, County Auditor, Department of Insurance & Risk Management, Vehicle Services and the Township of Eagleswood.

RESOLUTION 2021-43

**RESOLUTION OF THE TOWNSHIP OF EAGLESWOOD,
COUNTY OF OCEAN, STATE OF NEW JERSEY,
AUTHORIZING THE PURCHASE OF AN OCEAN COUNTY VEHICLE**

WHEREAS, Eagleswood Township is in need of a vehicle for the Department of Public Works; and

WHEREAS, Ocean County has offered Eagleswood Township the following vehicle for purchase at the cost of \$1.00:

2001 Ford F350 Utility Truck, Vin # 1FDWX37531ED14806

NOW, THEREFORE BE IT RESOLVED by the Township Committee of the Township of Eagleswood that we are hereby authorized to purchase from Ocean County a 2001 Ford F350 Utility Truck, Vin # 1FDWX37531ED14806, for the price of \$1.00.

Date: April 26, 2021

Motion: Deputy Mayor Pasternak

Second: Committeeman Sommaripa

Roll call: Committeeman Sommaripa, Deputy Mayor Pasternak and Mayor Rivas, all aye.

CERTIFICATION

I, Sandra Cramer, Deputy Municipal Clerk of the Township of Eagleswood, County of Ocean, State of New Jersey, do certify that the foregoing is a resolution duly adopted by the Township Committee of the Township of Eagleswood at a meeting held on the April 26, 2021.



Sandra Cramer
Deputy Municipal Clerk

RESOLUTION

May 19, 2021

WHEREAS, N.J.S.A. 40A:11-34(2) provides that the County, by Resolution of the Board of Commissioners, may authorize the sale of personal property not needed for public use to a municipality or other public entity of the State of New Jersey without advertising of bids; and

WHEREAS, the Borough of Harvey Cedars, County of Ocean, State of New Jersey requests to purchase from the County of Ocean for \$1.00:

1. 2006 Ford F250 with Plow, VIN# 1FTSX21556EA57235; and

WHEREAS, it has been determined that the above listed vehicle / equipment is no longer needed for public use by the County of Ocean.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS, OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY, that the Board has agreed upon the purchase price authorizing the execution of any and all necessary documents to transfer ownership of said vehicle / equipment to the Borough of Harvey Cedars, County of Ocean, State of New Jersey.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the Ocean County Director of Management and Budget, Department of Finance, County Auditor, Department of Insurance & Risk Management, Vehicle Services and the Borough of Harvey Cedars.

RESOLUTION #2021-043

**AUTHORIZING THE PURCHASE OF A SURPLUS COUNTY VEHICLE IN
THE AMOUNT OF ONE DOLLAR**

WHEREAS pursuant to N.J.S.A. 40A:12-13(b)(1), the sale or transfer of public property for nominal consideration may be made to another municipality or political subdivision of New Jersey as long as it is authorized by resolution; and

WHEREAS the County of Ocean presently owns the following surplus vehicle no longer suitable for County use:

2006 Ford F250 with plow
VIN - 1FTSX21556EA57235; and

WHEREAS the Borough of Harvey Cedars has inspected said vehicle and desires to purchase said surplus vehicle.

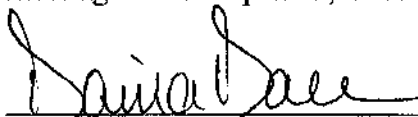
NOW, THEREFORE, BE IT RESOLVED that the Board of Commissioners of the Borough of Harvey Cedars hereby authorizes the acceptance of the 2006 Ford F250 Truck bearing V.I.N. 1FTSX21556EA57235 for a nominal consideration of One Dollar and No Cents (\$1.00) payable to the County of Ocean.

BE IT FURTHER RESOLVED that the Commissioner of Public Works and the Borough Clerk are hereby authorized to execute any documents and agreements to purchase and transfer said surplus vehicle from the County of Ocean to the Borough of Harvey Cedars.

PASSED ON: April 19, 2021

CERTIFICATION

I, Daina Dale, Municipal Clerk of the Borough of Harvey Cedars, County of Ocean, hereby certify that the above is a resolution adopted by the Board of Commissioners at a meeting held on April 19, 2021.



Daina Dale, Municipal Clerk

RESOLUTION

May 19, 2021

WHEREAS, N.J.S.A.40A:11-34(2) provides that the County, by Resolution of the Board of Commissioners, may authorize the sale of personal property not needed for public use to a municipality or other public entity of the State of New Jersey without advertising of bids; and

WHEREAS, the Borough of Beach Haven, County of Ocean, State of New Jersey requests to purchase from the County of Ocean for \$1.00:

1. 2004 Ford F250 Pickup VIN# 1FTNX21L74EA89659; and

WHEREAS, it has been determined that the above listed vehicle / equipment is no longer needed for public use by the County of Ocean.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS, OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY, that the Board has agreed upon the purchase price authorizing the execution of any and all necessary documents to transfer ownership of said vehicle / equipment to the Borough of Beach Haven, County of Ocean, State of New Jersey.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the Ocean County Director of Management and Budget, Department of Finance, County Auditor, Department of Insurance & Risk Management, Vehicle Services and the Borough of Beach Haven.

RESOLUTION #92-2021

A RESOLUTION APPROVING AN EXPENDITURE IN AN AMOUNT NOT TO EXCEED \$1.00 PER VEHICLE FOR THE PURCHASE OF A VEHICLE FOR THE DEPARTMENT OF PUBLIC WORKS FROM THE COUNTY OF OCEAN SURPLUS

WHEREAS, the Municipal Council of the Borough of Beach Haven is desirous of approving an expenditure in the amount not to exceed \$1.00 each for the purchase of the following vehicles for the Department of Public Works from the County of Ocean Surplus; and


2004 FORD F250 Pickup VIN# 1FTNX21L74EA89659

NOW, THEREFORE, BE IT RESOLVED, by the Municipal Council of the Borough of Beach Haven, Ocean County, New Jersey that it hereby approves an expenditure in the amount not to exceed \$1.00 for the purchase of the above stated vehicle for the Department of Public Works.

CERTIFICATION

I, Sherry Mason, Municipal Clerk of the Borough of Beach Haven, do hereby certify that the foregoing resolution was duly adopted by the Municipal Council of the Borough of Beach Haven at a public meeting held on the 12th day of April, 2021, a quorum being present and voting in the majority.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal this 12th day of April, 2021.



Sherry Mason, RMC, CMR, CMC
Municipal Clerk

APPROVED: 4/12/21

RESOLUTION

May 19, 2021

WHEREAS, the United States Congress authorized the Defense Logistics Agency (DLA) Law Enforcement Support Office (LESO) 1033 Program to make use of excess Department of Defense personal property by making that personal property available to municipal, county and State law enforcement agencies; and

WHEREAS, DLA rules mandate that all equipment acquired through the 1033 Program remain under the control of the requesting law enforcement agency; and

WHEREAS, participation in the 1033 Program allows municipal and county law enforcement agencies to obtain property they might not otherwise be able to afford in order to enhance community preparedness, response, and resiliency; and

WHEREAS, although property is provided through the 1033 Program at no cost to municipal and county law enforcement agencies, these entities are responsible for the costs associated with delivery, maintenance, fueling, and upkeep of the property; and for specialized training on the operation of any acquired property; and

WHEREAS, N.J.S.A. 40A:5-30.2 requires that the governing body of the municipality or county approve, by majority of the full membership, both enrollment in, and the acquisition of any property through, the 1033 Program.

NOW, THEREFORE BE IT RESOLVED, BY THE BOARD OF COMMISSIONERS OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY that the Ocean County Sheriff's Department is hereby authorized to enroll in the 1033 Program, for a one-year period, the period being May 15, 2021 to May 14, 2022.

BE IT FURTHER RESOLVED that, upon the prior written approval of the Ocean County Board of Commissioners, the Ocean County Sheriff's Department is hereby authorized to acquire such items of non-controlled property as approved by the Ocean County Board of Commissioners and designated "DEMIL A", which may include office supplies, office furniture, computers, electronic equipment, generators, field packs, non-military vehicles, clothing, traffic and transit signal systems, exercise equipment, farming and moving equipment, storage devices and containers, tools, medical and first aid equipment and supplies, personal protection equipment and supplies, construction materials, lighting supplies, beds and sleeping mats, wet and cold weather equipment and supplies, respirators and binoculars, and any other supplies or equipment of a nonmilitary nature identified by the LEA, if it shall become available in the next twelve months, based on the needs of the (County/Municipal LEA), without restriction.

BE IT FURTHER RESOLVED that the Ocean County Sheriff's Department shall develop and implement a full training plan and policy for the maintenance and use of the acquired property.

BE IT FURTHER RESOLVED that the Ocean County Sheriff's Department shall provide quarterly accounting of all property obtained through the 1033 Program, which shall be available to the public upon request.

BE IT FURTHER RESOLVED that this Resolution shall take effect immediately and shall be valid to request to acquire such "DEMIL A" property as approved by the Ocean County Board of Commissioners that may be made available through the 1033 program until May 14, 2022 (and/or) request to acquire "DEMIL B through Q" property as approved by the Ocean County Board of Commissioners that may be available through the 1033 Program until May 14, 2022.

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

BE IT FURTHER RESOLVED that copies of this resolution shall be made available to the Dept. of Finance, Sheriff's Dept. and the Defense Logistics Agency.

RESOLUTION

May 19, 2021

WHEREAS, on January 18, 2017 the County of Ocean entered into an Agreement with Lighthouse Barnegat, LLC for the development of Tax Block 92.111, Lot 24.14 (fka Lots 24.10, 24.11 and 24.12), Lighthouse Drive, Barnegat Township; and

WHEREAS, Lighthouse Barnegat, LLC posted a Performance Bond No. 1001075409 in the amount of \$59,988.00; and

WHEREAS, that all work has been satisfactorily completed according to the terms outlined in said Agreement.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY** that the County Comptroller is hereby authorized and directed to release said Performance Bond to Lighthouse Barnegat, LLC in the amount of \$59,988.00.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the County Comptroller/CFO, the Ocean County Engineer and Lighthouse Barnegat, LLC.

RESOLUTION

May 19, 2021

WHEREAS, the County Engineer has approved the release of bonds for road opening permits, which bonds were posted according to Resolution, adopted by the Board on August 16, 1989.

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY**, that the County Comptroller is hereby authorized and directed to release the following bonds, which bonds were posted the following road opening permits:

<u>NAME</u>	<u>PERMIT NO.</u>	<u>ISSUED</u>	<u>AMOUNT</u>	<u>TYPE</u>
A to Z Site Contractors, Inc. Bond #1050 (Bond Payable to: Prospect 54, LLC, 20 Adams Street, Lakewood, NJ 08701)	19-223	7/12/19	\$1,000.00	Cash
ARYA Properties, LLC Bond #23 (Bond Payable to: ARYA Properties at Pioneer Estates, LLC, PO Box 145, Island Heights, NJ 08732)	19-388	7/17/19	\$1,000.00	Cash
High Point Utilities, LLC Bond #11779	19-561	9/20/19	\$1,000.00	Cash
Regency Development Properties, LLC Bond #1048	CO-20-029	7/9/20	\$1,000.00	Cash
Shaarei Tefilah, Inc. Bond #2126	EO-18-099	7/19/19	\$1,000.00	Cash
Shaarei Tefilah, Inc. Bond #2127	EO-18-100	7/19/19	\$4,600.00	Cash
Walters Residential, LLC Bond #20295	CO-20-035	7/13/20	\$1,000.00	Cash

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the County Department of Finance and the Ocean County Engineer.

RESOLUTION

May 19, 2021

WHEREAS, the Ocean County Board of Commissioners adopted a resolution on 5/5/2021 awarding contracts for the furnishing and delivery of **PRINTING PROJECTS** to Indiana Printing and Publishing Company, Inc. and Graphic Reproductions, Inc. dba Graphic Press; and

WHEREAS, the 5/5/2021 Board Meeting Agenda caption requires modification due to a scrivener's error, specifically changing the reference on Agenda Item No. M-5 from Graphic Image, Inc. to Graphic Reproductions, Inc. dba Graphic Press.

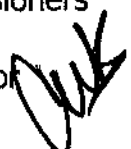
NOW, THEREFORE BE IT RESOLVED, BY THE BOARD OF COMMISSIONERS OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY that the correction be made to the 5/5/2021 Board Meeting Agenda caption, Item No. M-5.

BE IT FURTHER RESOLVED that copies of this resolution shall be made available to the County Auditor, Department of Purchasing, Department of Finance, and the County Director of Parks and Recreation.

**No Associated
Documents**

**No Associated
Documents**

MEMORANDUM

To: MEMBERS OF THE BOARD OF COMMISSIONERS
From: Carl W. Block, County Administrator 
Date: April 5, 2021
CC BOARD OF COMMISSIONERS
Subject: Summary of Pre-Board Meeting of March 10, 2021

Copies to: MaryAnn Cilento, Clerk of the Board
Michael J. Fiure, Assistant County Administrator
Robert Greitz, Director, Employee Relations

Director Gary Quinn opened the meeting at 4:00 PM and read the Statement of Compliance with the Open Public Meetings Act. The Clerk of the Board called the roll.

Present:

Director Gary Quinn
Commissioner Virginia P. Haines
Commissioner John P. Kelly
Deputy Director Gerry P. Little
Commissioner Joseph H. Vicari

Carl W. Block, County Administrator
Christine Allen, Recording Secretary
MaryAnn Cilento, Clerk of the Board
Robert Greitz, Director of Human Resources
Michael J. Fiure, Assistant County Administrator
John Ernst, County Engineer
Julie N. Tarrant, Comptroller/CFO
John C. Sahradnik, Jr., County Counsel

This Pre-Board Meeting was held in Room 119 to abide by social distancing guidelines set forth by Governor Murphy. There were a maximum of 25 participants in the room at a time. A nurse interviewed and took temperatures of all in attendance. Carl Block stated that the Pre Board meeting was open to the public following guidelines for room capacity.

Commissioner Little said the County was 4th in the State with 308 new cases, 54,287 positive cases in total, and 1,775 deaths to date, which increased by 6. Lakewood had 71 new cases, Toms River had 51, and Brick had 37. The amount of long term care facilities that have at least one case has increased by 3 bringing the total to 37. There have been 5,025 positive cases in facilities, which represents 9.2% of the total, and 697 deaths, representing 40% of the total cases. There are less tests being requested, only 135 yesterday. Toms River North administered 1,310 doses of vaccine, Southern Regional administered 270. Since December 24, 2020 Ocean County has administered 57,123 vaccines in total. The Ocean County Health Department received 3,561 calls this

week requesting vaccine appointments. March 10, 2021 marks the one year anniversary of the first COVID-19 death. Director Quinn mentioned that there has been a weekly COVID-19 update meeting with Commissioner Little, Dan Regenye, and other County officials to keep everyone up to date on the latest information.

Commissioner Haines and Mr. Agliata told the Board about the first Natural Lands recommendation for acquisition in Harvey Cedars, which is a 3.4-acre property located off Long Beach Blvd for the total purchase price of \$81,125.00. The Borough is requesting a partnership from the County in the amount of \$50,000.00. Ownership and management will stay with the Borough and a conservation easement will be dedicated to the County.

The Natural Lands Trust Fund Advisory Committee has recommended for acquisition a 1.32-acre property located off Bayview Avenue in the Township of Berkeley. The owners accepted a negotiated offer of \$485,000.00. This property is a former marina damaged in Superstorm Sandy, but never rebuilt. It is adjacent to 700 acres of NLTF property in the Good Luck Point Project Area, and has frontage on Barnegat Bay.

Director Quinn mentioned that the Rental Assistance Program with the State of NJ and the NJ Department of Community Affairs for small businesses and non-profit organizations will be entering into Phase 2 on March 15. Affected applicants may be eligible for up to \$30,000.00 total over Phase I and Phase II. The link to the application is on the County website. The Director thanked Commissioner Vicari and Julie Tarrant for making Phase I run smoothly, and encouraged all Commissioners to spread the word throughout their departments because many small businesses may be unaware of the grant.

Mr. Ernst reviewed the items listed on the attached Engineering Department agenda which included the recommendation to award Stormwater Management Contract 2020C in various townships to Seacoast Construction, Inc. from East Brunswick, NJ in the amount of \$416,151.73. Mr. Ernst discussed a resolution to support the NJDOT Route 37 and Hooper Avenue Project, which will add lanes to Rt. 37, and double lefts on Hooper Avenue. The County has also entered into a shared service agreement with Jackson Township for traffic signal upgrades. There were no questions or comments and all items will be listed on the Board Agenda for the March 17, 2021 Board meeting.

Ms. Cilento reviewed the Clerk of the Board's agenda for the Board meeting of March 17, 2021. There were no questions or comments.

Director Quinn asked the Board members for comments.

There were no additional comments.

Ms. Cilento read the resolution to move to closed session.

Members of the Board of Commissioners

April 5, 2021

Summary of the Pre-Board meeting of March 10, 2021

Page 3

On a motion by Commissioner Vicari, seconded by Commissioner Haines, the meeting moved to Closed Session at 4:19pm for personnel discussion, appointments, reappointments, property acquisition and possible litigation. The motion was unanimously carried.

The meeting returned to Open Session at 4:45pm. There being no further business, on a motion by Commissioner Kelly, seconded by Commissioner Vicari, the meeting adjourned at 4:46pm.

CWB/ca

REVISED - FINAL

ENGINEERING DEPARTMENT AGENDA

Pre-Board Meeting of:

March 10, 2021

For Board Meeting of:

March 17, 2021

RECOMMEND AWARD

1. Stormwater Management Contract 2020C, Various Townships
Contractor: Seacoast Construction, Inc., East Brunswick, NJ
Amount: \$416,151.73

MISCELLANEOUS

1. Bond Release Resolution.
2. Resolution in support of the New Jersey Department of Transportation's proposed safety and roadway improvements along Route 37 at the intersection of County Route 549 (Hooper Avenue) in Toms River Township.
3. Resolution authorizing a Shared Services Agreement between the County of Ocean and the Township of Jackson for upgrades to existing targeted County traffic signals with the installation of new battery backup systems and generator bypass switches.
4. Resolution authorizing an Agreement between the County of Ocean and the Township of Lacey for the purpose of installation and operation of a traffic signal at the intersection of County Road #33 (Route 614/Lacey Road) and Railroad Avenue in the Township of Lacey.
5. Resolution authorizing an Agreement between the County of Ocean and the Township of Lacey for the purpose of installation and operation of a traffic signal at the intersection of County Road #10 (Manchester Avenue) and Adams Street in the Township of Lacey.
6. Resolution authorizing an Agreement between the County of Ocean and the Township of Manchester for the purpose of installation and operation of a traffic signal at the intersection of County Road #27 (Route 571/Ridgeway Road) and County Road #6 (Ridgeway Boulevard) in the Township of Manchester
7. Resolutions authorizing the revision of Traffic Signals at ten (10) locations in the Townships of Brick, Jackson and Lakewood, and the Borough of Harvey Cedars. (See attached listing of locations.)
8. Resolutions authorizing the transfer of nine (9) Contracts from Maser Consulting, Inc. to Colliers Engineering & Design, Inc. DBA Maser Consulting due to corporate restructure. (See attached listing of contracts.)
9. New Professional Service Contract – Marchetti Bros., LLC - Control System Engineering Services for Ocean County Movable Bridges – Not to Exceed: \$100,139.10.
10. Amend Motion to acquire right-of-way and/or easement(s) by gift, purchase, exchange or condemnation for the purpose of the Traffic Signal Installation project, TS-Road 32, James Street at Williams Street, Lakewood Township (two parcels).

FINAL

ENGINEERING DEPARTMENT AGENDA

CONTRACT TRANSFER RESOLUTION LISTING

Pre-Board Meeting of: March 10, 2021

For Board Meeting of: March 17, 2021

Resolutions authorizing the transfer of nine (9) Contracts from Maser Consulting, Inc. to Colliers Engineering & Design, Inc. DBA Maser Consulting due to corporate restructure.

- Resolution authorizing that Contract PP2018-136, Construction Project Management for Various Road and Bridge Projects in Ocean County, be transferred from Maser Consulting, Inc. to Colliers Engineering & Design, Inc. DBA Maser Consulting due to corporate restructure.
- Resolution authorizing that Contract QP2020-57, Land Surveying Services for Various Projects in Ocean County, be transferred from Maser Consulting, Inc. to Colliers Engineering & Design, Inc. DBA Maser Consulting due to corporate restructure.
- Resolution authorizing that Contract QP2020-58, On-Call Traffic Engineering Professional Services, be transferred from Maser Consulting, Inc. to Colliers Engineering & Design, Inc. DBA Maser Consulting due to corporate restructure.
- Resolution authorizing that Contract QP2020-68, Consultant Material Sampling, Inspection and Testing Services, be transferred from Maser Consulting, Inc. to Colliers Engineering & Design, Inc. DBA Maser Consulting due to corporate restructure.
- Resolution authorizing that Contract QP2020-92, On-Call Environmental Engineering Professional Services, be transferred from Maser Consulting, Inc. to Colliers Engineering & Design, Inc. DBA Maser Consulting due to corporate restructure.
- Resolution authorizing that Contract QP2020-129, Construction Project Management for Various Road and Bridge Projects in Ocean County, be transferred from Maser Consulting, Inc. to Colliers Engineering & Design, Inc. DBA Maser Consulting due to corporate restructure.
- Resolution authorizing that Contract QP2020-167, Small Road and Bridge Design Services, Various Locations throughout Ocean County, be transferred from Maser Consulting, Inc. to Colliers Engineering & Design, Inc. DBA Maser Consulting due to corporate restructure.
- Resolution authorizing that Contract QP2021-62, Land Surveying Services for Various Projects in Ocean County, be transferred from Maser Consulting, Inc. to Colliers Engineering & Design, Inc. DBA Maser Consulting due to corporate restructure.
- Resolution authorizing that Contract QP2021-63, On-Call Traffic Engineering Professional Services, be transferred from Maser Consulting, Inc. to Colliers Engineering & Design, Inc. DBA Maser Consulting due to corporate restructure.

FINAL

ENGINEERING DEPARTMENT AGENDA

TRAFFIC SIGNAL RESOLUTION LISTING

Pre-Board Meeting of: March 10, 2021

For Board Meeting of: March 17, 2021

Resolutions authorizing the revision of Traffic Signals at ten (10) locations in the Townships of Brick, Jackson and Lakewood, and the Borough of Harvey Cedars.

- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #66 (Beaverson Boulevard) and Brick Boulevard Jughandle (BRK-36) in the Township of Brick
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #10 (Route 636/Bennetts Mills Road) and Manhattan Street (JK-17) in the Township of Jackson.
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #9 (Route 526/County Line Road), County Road #18 (Harmony Road), and County Road #54 (Cooks Bridge Road) (JK-15) in the Township of Jackson
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #9 (Route 526/County Line Road) and County Road #3 (Route 639/Hope Chapel Road) (LKWD-1) in the Township of Lakewood
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #12 (Route 549/Lanes Mill Road) and County Road #9 (Route 526/Lanes Mill Road) (LKWD-10) in the Township of Lakewood
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #6 (Kennedy Boulevard) and Forest Avenue (LKWD-27) in the Township of Lakewood
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #9 (Route 526/Lanes Mill Road) and County Road #30 (Joe Parker Road) (LKWD-39) in the Township of Lakewood
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #9 (Route 526/County Line Road) and Somerset Avenue (LKWD-40) in the Township of Lakewood
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #7 (Route 607/Long Beach Boulevard) and Camden Avenue (HRVY-2) in the Borough of Harvey Cedars
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #7 (Route 607/Long Beach Boulevard) and 80th Street (HRVY-1) in the Borough of Harvey Cedars

MOTION

March 10, 2021

BE IT RESOLVED, THAT A CLOSED SESSION WILL BE HELD AT THIS TIME TO DISCUSS:

Personnel	Leaves of absence, change of position, titles and updates on filling of positions and promotional appointments.
Appointments	Cattus Island County Park Advisory Council Human Services Advisory Council
Reappointments	Cattus Island County Park Advisory Council Construction Board of Appeals Board of Health Human Services Advisory Council Mosquito Extermination Commission Planning Board

BE IT FURTHER RESOLVED THAT THE MINUTES OF THIS MEETING WILL BE MADE AVAILABLE TO THE PUBLIC UPON FINAL ACTION BEING TAKEN IN ACCORDANCE WITH THE PROVISIONS OF SAID LAW.

MEMORANDUM

RECEIVED

To: Members of the Board of Commissioners

2021 MAY 12 A 8:34

From: Carl W. Block, County Administrator

CLERK OF THE BOARD
OC BOARD OF COMMISSIONERS



Date: April 9, 2021

Subject: Summary of Pre-Board Meeting of March 31, 2021

Copies to: MaryAnn Cilento, Clerk of the Board
Michael J. Fiure, Assistant County Administrator
Robert Greitz, Director, Employee Relations

Director Gary Quinn opened the meeting at 4:00 PM and read the Statement of Compliance with the Open Public Meetings Act. The Clerk of the Board called the roll.

Present:

Director Gary Quinn
Commissioner Virginia P. Haines
Commissioner John P. Kelly
Deputy Director Gerry P. Little
Commissioner Joseph H. Vicari

Carl W. Block, County Administrator
Christine Allen, Recording Secretary
MaryAnn Cilento, Clerk of the Board
Robert Greitz, Director of Human Resources
Michael J. Fiure, Assistant County Administrator
John Ernst, County Engineer
Julie N. Tarrant, Comptroller/CFO
John C. Sahradnik, Jr., County Counsel

This Pre-Board Meeting was held in Room 119 to abide by social distancing guidelines set forth by Governor Murphy. There were a maximum of 25 participants in the room at a time. A nurse interviewed and took temperatures of all in attendance. Carl Block stated that the Pre Board meeting was open to the public following guidelines for room capacity.

Director Quinn opened the meeting by discussing the Emergency Rental Assistance Program. \$18 million in grant money is available to low and moderate income residents. Applicants will be eligible on April 7, 2021 to apply for up to \$10,644.00 to be applied to rental payments that they've fallen behind on, as long as they have not applied for the State grant. This program will assist landlords as well, as they can apply for assistance if the tenant has not. There are currently 3,000 Ocean County residents that are facing eviction. Director Quinn commended Donna Flynn on her efforts in getting the information out to residents.

Commissioner Little shared the latest coronavirus statistics for Ocean County. There have been a high number of positives throughout the State. Bergen County had the highest number with 544 cases, Ocean County was in sixth place with 484 cases. This week has been one the highest since COVID-19 began. There has been a decrease in long term care facilities down to 26 affected from the usual 50 in the past. There have been 5,070 cases in total, and 700 deaths, representing 38% of the total. The County contracted with Immediate Care to take over testing at OCC, allowing the Health Department to be available to administer vaccines. The demand for testing has decreased significantly over the last few weeks. Vaccine totals for March 30 are as follows: Toms River North administered 1,470, Southern Regional did 554, Ocean County College drive through did 200, and Manchester Elementary administered 490 vaccines. There have been a total of 76,824 vaccines in Ocean County since 12/24/2020. Residents over 65 represent 14% of the total cases, but 86% of the deaths. Out of all 21 Counties in the State, Ocean County has the third highest mortality rate, because of our large population of seniors. 303 per 100,000 people died from COVID-19 in Ocean County.

Commissioner Little thanked the school districts who have donated space to accommodate a vaccine site, as well as the Sheriff's Department, and Buildings and Grounds for keeping the County safe during the pandemic.

Director Quinn thanked Commissioner Little for his efforts in keeping the Board informed on the most current COVID-19 statistics. The staff at the Health Department is becoming overwhelmed and fatigued, the Commissioner thanked them as well for remaining diligent throughout this difficult time.

Commissioner Vicari said that large numbers of seniors are calling Senior Services to schedule an appointment for the vaccine, and over 1,000 teachers will be vaccinated on April 3, 2021.

Commissioner Kelly reminded the Board that the public hearing for the 2021 County Budget will be held at the April 7, 2021 Board Meeting.

Mr. Ernst reviewed the items listed on the attached Engineering Department agenda which included the recommendation to advertise for the reconstruction and resurfacing of portions of certain County roads 2020C. This project spans 7.02 miles over 6 roadways. The recommendation to award two projects was also discussed. The first was for the construction of concrete sloping islands on CR 33 Lacey Road to Earle Asphalt in the amount of \$103,313.13. The second was for Ocean County storage tank removal at the Ocean County garage in Jackson to T. Slack Environmental Services, Inc. in the amount of \$115,004.50. There were no questions or comments and all items will be listed on the Board Agenda for the April 7, 2021 Board meeting.

Ms. Cilento reviewed the Clerk of the Board's agenda for the Board meeting of April 7, 2021. There were no questions or comments.

Director Quinn asked the Board members for comments.

Commissioner Haines notified the Board of a grant from NJDEP that the County received in the amount of \$225,000.00 that has been awarded for the Natural Lands Trust Fund Roosevelt City Fuel Break Project. This project protects 1,700 homes and wildlife from a potential wildfire in the Roosevelt City area in Manchester Township.

Michael Mangum, Director of the Parks Department, received a letter from the Barnegat Bay Partnership Coastal Resilience Fund stating that they will be giving the County a \$350,000 funding match to be used for coastal preservation.

There were no additional comments.

Mr. Block notified the Board that there have been Bills signed into law regarding early voting machines. E-Poll Books will need to be used, and they are mandatory for early voting, which is 10 days prior to Election Day, ending the Sunday prior to Election Day. The County will need to order these products shortly, as shipments and training will be time sensitive. The County will meet with various vendors in the next few weeks in order to decide on specific products needed. NJAC has estimated \$77 million dollars in costs for the new equipment needed statewide. Senate Bill 3203 explains all of the new constraints.

Commissioner Haines said this process seems cumbersome with more paperwork, and a difficult process to be learned in a short period of time.

Michael Fiure told the Board that the bids received for the new Corrections facility exceeded the estimated budget. He asked permission to go out to bid again. All agreed.

The County will be purchasing a mobile vaccination unit to enable the County Board of Health to bring vaccines to the public. The Board agreed to add this to next week's agenda.

Ms. Cilento read the resolution to move to closed session.

On a motion by Commissioner Vicari, seconded by Commissioner Kelly, the meeting moved to Closed Session at 4:48pm for personnel discussion, appointments, reappointments, property acquisition and possible litigation. The motion was unanimously carried.

Members of the Board of Commissioners
April 9, 2021
Summary of the Pre-Board meeting of March 31, 2021
Page 4

The meeting returned to Open Session at 5:06pm. There being no further business, on a motion by Commissioner Haines, seconded by Commissioner Little, the meeting adjourned at 5:06pm.

CWB/ca

FINAL

ENGINEERING DEPARTMENT AGENDA

Pre-Board Meeting of:

March 31, 2021

For Board Meeting of:

April 7, 2021

RECOMMEND ADVERTISEMENT

1. Reconstruction and Resurfacing of Portions of Certain County Roads, Contract 2020C

RECOMMEND AWARD

1. Construction of Concrete Sloping Curb Islands on C.R. 33 Lacey Road – Two Locations, Lacey Township
Contractor: Earle Asphalt Company, Farmingdale, NJ
Amount: \$103,313.13
2. Ocean County Storage Tank Removal, Ocean County Garage, Jackson Township, No. II
Contractor: T. Slack Environmental Services, Inc., Kenilworth, NJ
Amount: \$115,004.50

MISCELLANEOUS

1. Bond Release Resolution.
2. Resolution approving Ordinance Number 21-20 from Jackson Township where the Ordinance would pertain to roads under the jurisdiction of the County of Ocean.
3. Resolution authorizing an Agreement between the County of Ocean and the Township of Lakewood for the purpose of installation and operation of a traffic signal at the intersection of County Road #3 (Route 639/Hope Chapel Road) and Fourteenth Street in the Township of Lakewood.
4. Resolution authorizing an Agreement between the County of Ocean and the Township of Lakewood for the purpose of installation and operation of a traffic signal at the intersection of County Road #32 (James Street) and Williams Street in the Township of Lakewood.
5. Resolutions authorizing the revision of Traffic Signals at ten (10) locations in the Townships of Lakewood, Jackson, Toms River, and Brick, and the Borough of Ship Bottom. (See attached listing of locations.)

FINAL

ENGINEERING DEPARTMENT AGENDA

TRAFFIC SIGNAL RESOLUTION LISTING

Pre-Board Meeting of:

March 31, 2021

For Board Meeting of:

April 7, 2021

Resolutions authorizing the revision of Traffic Signals at ten (10) locations in the Townships of Lakewood, Jackson, Toms River, and Brick, and the Borough of Ship Bottom.

- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #5 (Route 528/Cedar Bridge Avenue) and Avenue of the States (LKWD-55) in the Township of Lakewood
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #3 (Route 639/North Hope Chapel Road) and 14th Street (LKWD-65) in the Township of Lakewood
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #7 (Route 607/Long Beach Boulevard) and 28th Street (SHP-2) in the Borough of Ship Bottom
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #27 (Route 571/Toms River Road/Cassville Road) and Anderson Road/Patterson Road (JK-21) in the Township of Jackson
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #14 (Route 620/Church Road) and County Road #16 (Route 622/Old Freehold Road) (DVR-25) in the Township of Toms River
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #5 (Route 528/Lakewood-New Egypt Road) and County Road #31 (New Central Avenue) (LKWD-48) in the Township of Lakewood
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #16 (Burrsville Road) and Garden State Parkway Ramp NBX & NB1E (BRK-57) in the Township of Brick
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #12 (Route 549/Lanes Mill Road) and Stephen Road (BRK-59) in the Township of Brick
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #12 (Route 549/Lanes Mill Road) and Herborn Avenue Extension/Ramps AB2E/SB2X (BRK-21) in the Township of Brick
- Resolution authorizing the revision of the Traffic Signal at the intersection of County Road #63 (Route 632/Burnt Tavern Road) and County Road #18 (Herborn Avenue) (BRK-60) in the Township of Brick

MOTION

March 31, 2021

BE IT RESOLVED, THAT A CLOSED SESSION WILL BE HELD AT THIS TIME TO DISCUSS:

Personnel	Leaves of absence, change of position, titles and updates on filling of positions and promotional appointments.
Appointments	Commission for Individuals with Disabilities Transportation Advisory Committee for Senior Citizens and Persons with Disabilities Business Development and Tourism Division Director
Reappointments	Medical Examiner
Discussion	Insurance Settlements

BE IT FURTHER RESOLVED THAT THE MINUTES OF THIS MEETING WILL BE MADE AVAILABLE TO THE PUBLIC UPON FINAL ACTION BEING TAKEN IN ACCORDANCE WITH THE PROVISIONS OF SAID LAW.

**No Associated
Documents**



COUNTY OF OCEAN
DEPARTMENT OF FINANCE

JULIE N. TARRANT
County Comptroller & CFO

CATHY A. ERNST
Assistant Comptroller

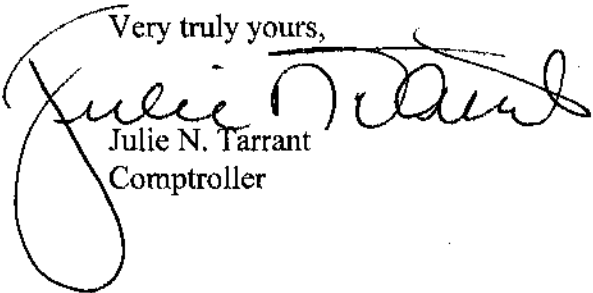
May 7, 2021

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 May 12, 2021. This is for the payroll period of April 15, 2021 through April 28, 2021, and for the payroll period of April 29, 2021 through May 12, 2021. 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/dmd
Pay 21-10
Pd. 5/12/21

RECEIVED
2021 MAY 10 P 2:02
CLERK OF THE BOARD
CO BOARD OF COMMISSIONERS

COUNTY OF OCEAN, NJ
DEPARTMENT OF FINANCE
MASTER PAYROLL CERTIFICATION

05/07/21

AMOUNT \$ 5,634,333.06

PERIOD FROM: April 15, 2021 TO: April 28, 2021
FROM: April 29, 2021 TO: May 12, 2021

FUND	BANK #	CHECK #	AMOUNT
016	01	wire	4,873,988.94
019	05	wire	3,941.84
905	26	transfer	5,907.35
209	87	wire	698,747.15
210	68	transfer	39,817.39
211	62	62-1028	8,382.82
225	97	transfer	3,547.57

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

MOTION

May 19, 2021

On motion duly made, seconded and carried, the plans and specifications for the **Stormwater Management Contract 2021A, Various Townships** were approved and the proper officers of the Board were authorized and directed to advertise.

MOTION

May 19, 2021

On motion duly made, seconded and carried, the plans and specifications for the **Improvements to 125 Washington Street Parking Lot, Block 665, Lots 3, 4 & 13, Township of Toms River** were approved and the proper officers of the Board were authorized and directed to advertise.

**No Associated
Documents**

RESOLUTION

May 19, 2021

WHEREAS, as a result of an engineering and traffic investigation it is deemed necessary to revise the Traffic Signal at the intersection of County Road #9 (Route 526/County Line Road) and County Road #12 (Route 641/South New Prospect Road) (JK-7) in the Township of Jackson.

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

Pursuant to the provisions of Public Law 2008, Chapter 110, the following location(s) shall be controlled by a traffic control signal based on the designated traffic signal plan:

<u>LOCATION</u>	<u>DESIGNATED PLAN</u>
(JK-7) CR #9 (Route 526/County Line Road) and CR #12 (Route 641/South New Prospect Road)	Plan #12 009 111 Plan Sheet #1 of 2 Date June, 2017 Revised July, 2017

BE IT FURTHER RESOLVED that all former resolutions in conflict, or inconsistent with the provisions of this resolution are hereby repealed.

BE IT FURTHER RESOLVED that a certified copy of this resolution shall be forwarded to the County Engineer and to the Clerk of the Township of Jackson.

RESOLUTION

May 19, 2021

WHEREAS, as a result of an engineering and traffic investigation it is deemed necessary to revise the Traffic Signal Flasher at the intersection of County Road #38 (Clifton Avenue) and Batchelor Street (DVR-72) in the Township of Toms River.

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

Pursuant to the provisions of Public Law 2008, Chapter 110, the following location(s) shall be controlled by a traffic control signal based on the designated traffic signal plan:

LOCATION

(DVR-72)
CR #38 (Clifton Avenue)
and Batchelor Street

DESIGNATED PLAN

Plan #07 038 201
Plan Sheet #1 of 2

Date November, 2016
Revised October, 2016

BE IT FURTHER RESOLVED that all former resolutions in conflict, or inconsistent with the provisions of this resolution are hereby repealed.

BE IT FURTHER RESOLVED that a certified copy of this resolution shall be forwarded to the County Engineer and to the Clerk of the Township of Toms River.

RESOLUTION

May 19, 2021

WHEREAS, as a result of an engineering and traffic investigation it is deemed necessary to revise the Traffic Signal Flasher at the intersection of County Road #6 (Giffordtown Road) and Stage Road (LEH-10) in the Township of Little Egg Harbor.

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

Pursuant to the provisions of Public Law 2008, Chapter 110, the following location(s) shall be controlled by a traffic control signal based on the designated traffic signal plan:

LOCATION

(LEH-10)
CR #6 (Giffordtown Road)
and Stage Road

DESIGNATED PLAN

Plan #17 006 201
Plan Sheet #1 of 2

Date April, 2017
Revised September 14, 2017

BE IT FURTHER RESOLVED that all former resolutions in conflict, or inconsistent with the provisions of this resolution are hereby repealed.

BE IT FURTHER RESOLVED that a certified copy of this resolution shall be forwarded to the County Engineer and to the Clerk of the Township of Little Egg Harbor.

RESOLUTION

May 19, 2021

WHEREAS, as a result of an engineering and traffic investigation it is deemed necessary to revise the Traffic Signal at the intersection of County Road #50 (Route 549/Brick Boulevard) and Yorktowne Boulevard (BRK-9) in the Township of Brick.

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

Pursuant to the provisions of Public Law 2008, Chapter 110, the following location(s) shall be controlled by a traffic control signal based on the designated traffic signal plan:

LOCATION

(BRK-9)
CR #50 (Route 549/Brick Boulevard)
and Yorktowne Boulevard

DESIGNATED PLAN

Plan #06 050 108
Plan Sheet #1 of 2
Date March, 2020
Revised December 17, 2020

BE IT FURTHER RESOLVED that all former resolutions in conflict, or inconsistent with the provisions of this resolution are hereby repealed.

BE IT FURTHER RESOLVED that a certified copy of this resolution shall be forwarded to the County Engineer and to the Clerk of the Township of Brick.

RESOLUTION

May 19, 2021

WHEREAS, as a result of an engineering and traffic investigation it is deemed necessary to revise the Traffic Signal at the intersection of County Road #50 (Route 549/Brick Boulevard) and County Road #66 (Beaverson Boulevard Jug Handle) (BRK-46) in the Township of Brick.

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

Pursuant to the provisions of Public Law 2008, Chapter 110, the following location(s) shall be controlled by a traffic control signal based on the designated traffic signal plan:

LOCATION

DESIGNATED PLAN

(BRK-46)
CR #50 (Route 549/Brick Boulevard)
and CR #66 (Beaverson Boulevard Jug
Handle)

Plan #06 050 102
Plan Sheet #1 and 2 of 4
Date March, 2020
Revised March 17, 2020

BE IT FURTHER RESOLVED that all former resolutions in conflict, or inconsistent with the provisions of this resolution are hereby repealed.

BE IT FURTHER RESOLVED that a certified copy of this resolution shall be forwarded to the County Engineer and to the Clerk of the Township of Brick.

RESOLUTION

May 19, 2021

WHEREAS, as a result of an engineering and traffic investigation it is deemed necessary to revise the Traffic Signal at the intersection of County Road #50 (Route 549/Brick Boulevard) and County Road #66 (Beaverson Boulevard) (BRK-14) in the Township of Brick.

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

Pursuant to the provisions of Public Law 2008, Chapter 110, the following location(s) shall be controlled by a traffic control signal based on the designated traffic signal plan:

LOCATION

(BRK-14)
CR #50 (Route 549/Brick Boulevard)
and CR #66 (Beaverson Boulevard)

DESIGNATED PLAN

Plan #06 050 102
Plan Sheet #1 and 2 of 4
Date March, 2020
Revised March 17, 2020

BE IT FURTHER RESOLVED that all former resolutions in conflict, or inconsistent with the provisions of this resolution are hereby repealed.

BE IT FURTHER RESOLVED that a certified copy of this resolution shall be forwarded to the County Engineer and to the Clerk of the Township of Brick.

RESOLUTION

May 19, 2021

WHEREAS, as a result of an engineering and traffic investigation it is deemed necessary to revise the Traffic Signal at the intersection of County Road #50 (Route 549/Brick Boulevard) and Pine Tree Drive (BRK-48) in the Township of Brick.

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

Pursuant to the provisions of Public Law 2008, Chapter 110, the following location(s) shall be controlled by a traffic control signal based on the designated traffic signal plan:

LOCATION

DESIGNATED PLAN

(BRK-48)
CR #50 (Route 549/Brick Boulevard)
and Pine Tree Drive

Plan #06 050 101
Plan Sheet #1 and 2 of 4

Date March, 2020
Revised March 17, 2020

BE IT FURTHER RESOLVED that all former resolutions in conflict, or inconsistent with the provisions of this resolution are hereby repealed.

BE IT FURTHER RESOLVED that a certified copy of this resolution shall be forwarded to the County Engineer and to the Clerk of the Township of Brick.

RESOLUTION

May 19, 2021

WHEREAS, as a result of an engineering and traffic investigation it is deemed necessary to revise the Traffic Signal at the intersection of County Road #50 (Route 549/Brick Boulevard) and Lake Shore Way (BRK-15) in the Township of Brick.

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

Pursuant to the provisions of Public Law 2008, Chapter 110, the following location(s) shall be controlled by a traffic control signal based on the designated traffic signal plan:

LOCATION

(BRK-15)
CR #50 (Route 549/Brick Boulevard)
and Lake Shore Way

DESIGNATED PLAN

Plan #06 050 101
Plan Sheet #1 and 2 of 4
Date March, 2020
Revised March 17, 2020

BE IT FURTHER RESOLVED that all former resolutions in conflict, or inconsistent with the provisions of this resolution are hereby repealed.

BE IT FURTHER RESOLVED that a certified copy of this resolution shall be forwarded to the County Engineer and to the Clerk of the Township of Brick.

RESOLUTION

May 19, 2021

WHEREAS, as a result of an engineering and traffic investigation it is deemed necessary to revise the Traffic Signal at the intersection of County Road #50 (Route 549/Brick Boulevard) and County Road #2 (Route 624/Drum Point Road Jug Handle) (BRK-50) in the Township of Brick.

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

Pursuant to the provisions of Public Law 2008, Chapter 110, the following location(s) shall be controlled by a traffic control signal based on the designated traffic signal plan:

LOCATION

DESIGNATED PLAN

(BRK-50)
CR #50 (Route 549/Brick Boulevard)
and CR #2 (Route 624/Drum Point Road
Jug Handle)

Plan #06 050 114
Plan Sheet #1 and 2 of 4
Date March, 2020
Revised March 17, 2020

BE IT FURTHER RESOLVED that all former resolutions in conflict, or inconsistent with the provisions of this resolution are hereby repealed.

BE IT FURTHER RESOLVED that a certified copy of this resolution shall be forwarded to the County Engineer and to the Clerk of the Township of Brick.

RESOLUTION

May 19, 2021

WHEREAS, as a result of an engineering and traffic investigation it is deemed necessary to revise the Traffic Signal at the intersection of County Road #50 (Route 549/Brick Boulevard) and County Road #2 (Route 624/Drum Point Road) (BRK-10) in the Township of Brick.

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

Pursuant to the provisions of Public Law 2008, Chapter 110, the following location(s) shall be controlled by a traffic control signal based on the designated traffic signal plan:

LOCATION

DESIGNATED PLAN

(BRK-10)
CR #50 (Route 549/Brick Boulevard)
and CR #2 (Route 624/Drum Point Road)

Plan #06 050 114
Plan Sheet #1 and 2 of 4
Date March, 2020
Revised March 17, 2020

BE IT FURTHER RESOLVED that all former resolutions in conflict, or inconsistent with the provisions of this resolution are hereby repealed.

BE IT FURTHER RESOLVED that a certified copy of this resolution shall be forwarded to the County Engineer and to the Clerk of the Township of Brick.

**No Associated
Documents**



RESOLUTION

May 19, 2021

WHEREAS, on March 23, 2021, pursuant to legal advertisements therefor, sealed bids were received for the furnishing and delivery of SOLAR POWERED LED SIGNS AND SOLAR POWERED SPEED RADAR SIGNS 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

Atlas Flasher & Supply Co., Inc.
430 Swedesboro Ave., PO Box 488
Mickleton, NJ 08056-0488
(856) 423-3333

Garden State Highway Products, Inc.
301 Riverside Drive
Millville, NJ 08332
(856) 692-7572

J.Q. & G. Inc.
501-E Marshall Avenue SW
Roanoke, VA 24016
(540) 982-6718

K. Moorea Co., LLC
5300 Asbury Rd.
Farmingdale, NJ 07727
(732) 919-0055

Name and Address of Bidder

Traffic and Parking Control Co., Inc.
5100 W Brown Deer Rd.
Brown Deer, WI 53223
(800) 236-0112

Traffic Parts, Inc.
PO Box 837
Spring, TX 77383
(800) 345-6329

K&K Systems, Inc.
687 Palmetto Road
Tupelo, MS 38801
(888) 414-3003

; and

WHEREAS, after 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 that of ATLAS FLASHER & SUPPLY CO., INC. and TRAFFIC AND PARKING CONTROL CO., 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 contracts, accepting the bids for the furnishing and delivery of Solar Powered Led Signs and Solar Powered Speed Radar Signs No. II for the County of Ocean, from date of award through May 18, 2022, 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:

A. ATLAS FLASHER & SUPPLY CO., INC. for one (1) item, to wit:

ITEM NO. 8.

For a Total Lump Sum Award, Section III (Item # 8) of \$26,550.00.

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

B. TRAFFIC AND PARKING CONTROL CO., INC. for seven (7) items, to wit:

ITEMS NO. 1, 2, 3, 4, 5, 6 and 7.

For a Total Lump Sum Award, Section I (Item #'s 1 - 5) of \$87,820.00. For a Total Lump Sum Award, Section II (Item #'s 6 and 7) of \$87,580.00.

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

2. Payments for the equipment 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. WHEREAS, funds for the equipment shall be available within the following funding Source: Engineering Department O.E.

4. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract, the number being B2021-67.

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, County Engineer, and the successful bidders.

ATLAS FLASHER & SUPPLY CO., INC.

SOLAR PANEL: (Cont'd)

YES

NO

The solar panel shall be output to a junction box.

SECTION III – PORTABLE SOLAR POWERED SPEED RADAR SIGN

✓ **ITEM #8 ROTATING SPEED RADAR TRAILER – TRAFFIC LOGIX SAFE PACE CRUISER LT WITH SOLAR POWER SPEED RADAR SIGN – TRAFFIC LOGIX SAFE PACE 450 FULL RADAR SPEED SIGN, AS SPECIFIED OR EQUAL**

COMPLIANCE
YES **NO**

TRAFFIC LOGIX SAFE PACE CRUISER LT TRAILER DESCRIPTION

Portable Speed Radar Trailer shall be measured in units.

ATLAS FLASHER & SUPPLY CO., INC.

Each unit shall be self-contained and have the speed radar signs mounted.

Portable speed radar sign shall be solar powered. The signs shall be MUTCD compliant.

PORTABLE SPEED RADAR SIGN TRAILER

The assembly shall include the following items:

The trailer shall be 51" wide (maximum) x 92" long (maximum), and shall have a deployed position height of 118" minimum.

The trailer shall have a travel height (down position) of 77" maximum and a travel weight shall be 425 pounds minimum.

The trailer tire size shall be 12" diameter minimum.

The trailer shall have sealed beam trailer lights. All trailer lighting and reflectors shall meet Federal DOT requirements.

Trailer wiring harness shall be a Type GPT jacketed harness with color coded wires and molded 7-pin RV plugs. Rear lights shall be located in the upper position on the rear of the trailer.

Each trailer shall have a 2 5/16" adjustable, galvanized ball coupler.

Each signal trailer shall feature two 5/16" safety chains with positive latch hooks, in compliance with SAEJ684.

The trailer shall have a rotating system to allow the sign to be easily directed toward traffic.

The trailer shall be compatible with all Safe Pace signs, or approved equal.

The trailer shall have a polyester powder coat finish.

The trailer shall have a Torflex Axle.

ITEM #8 ROTATING SPEED RADAR TRAILER – TRAFFIC LOGIX SAFE PACE CRUISER LT WITH SOLAR POWER SPEED RADAR SIGN – TRAFFIC LOGIX SAFE PACE 450 FULL RADAR SPEED SIGN, AS SPECIFIED OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

WARRANTY

The trailer shall have a two (2) year warranty.

TRAFFIC LOGIX SAFE PACE 450 FULL RADAR SPEED SIGN DESCRIPTION:

ATLAS FLASHER & SUPPLY CO., INC.

Portable Speed Radar Sign shall be measured in units.

SPEED RADAR SIGN:

The assembly shall include the following items:

The Speed Radar Sign Digits shall be 15.0”(h)x8.0”(w) with 112 LEDs per digit.

The “YOUR SPEED” text on the speed radar sign shall be 6” H and on two (2) lines.

The full Speed Radar Sign size shall be 40.0” H x 30.0” W x 3.0” D.

The sign weight without the “YOUR SPEED” sign and with the solar power panel and bracket shall be 20 pounds *maximum*.

The sign shall come with 4 cell lithium ion battery (4 lbs max).

The sign shall come with a universal mounting bracket system including the sign bracket (2 lbs) and pole bracket (5 lbs).

The speed radar sign shall measure the speed in miles per hour (MPH).

The speed radar sign shall have an aluminum protective cover 0.1875” D

The sign shall have yellow high-intensity prismatic reflective sheeting on the sign face with black colored text in MUTCD approved colors and format.

The operating temperature shall be -40°F to 185°F *minimum*.

The sign shall have a built in ambient light sensor.

The sign shall have a wireless battery charge monitor.

POWER SOURCE:

The sign shall have be solar powered.

RADAR:

The radar sign shall have a ten (10) year warranty on the LEDs.

The internal radar shall be Doppler (FCC approved).

The radar RF out shall be 5mW maximum.

ITEM #8 ROTATING SPEED RADAR TRAILER – TRAFFIC LOGIX SAFE PACE CRUISER LT WITH SOLAR POWER SPEED RADAR SIGN – TRAFFIC LOGIX SAFE PACE 450 FULL RADAR SPEED SIGN, AS SPECIFIED OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

RADAR (Cont'd):

The radar f-center shall be 24.125 GHz center ±25 MHz.

The radar pick-up distance shall go up to 1,200 feet *minimum*.

ATLAS FLASHER & SUPPLY CO., INC.

The radar beam angle shall be 11°x11°.

The radar beam polarization shall be linear.

The FCC ID for the radar shall be TIADR1500.

DISPLAY:

LED Digits shall have 224 Amber LED, 23°, 5mm, luminous intensity (5,680-8,200 mcd/LED).

The display shall have an ambient light sensor and automatic brightness adjuster.

ENCLOSURE:

The enclosure shall be 12 gauge aluminum with flat black powder coated front

The body of the enclosure shall be light gray powder coated

The enclosure shall be weather proof, non-sealed, and ventilated.

The enclosure shall be NEMA 4X-12 and IP65 level compliant.

MOUNTING:

The brackets shall be theft resistant.

The sign shall lock into the bracket with a key.

The universal mounting bracket system shall have the following options: circular, square, and telspar poles.

The mounting system shall come with banding brackets.

COMMUNICATION:

The system shall be both WiFi and Bluetooth 4.0 compatible.

PROGRAMMING:

Safe Pace Pro management software or approved equal shall be utilized.

✓ **ITEM #8 ROTATING SPEED RADAR TRAILER – TRAFFIC LOGIX SAFE PACE CRUISER LT WITH SOLAR POWER SPEED RADAR SIGN – TRAFFIC LOGIX SAFE PACE 450 FULL RADAR SPEED SIGN, AS SPECIFIED OR EQUAL (CONT'D)**

COMPLIANCE
YES **NO**

PROGRAMMING: (Cont'd)

There shall be 24 hours a day, 7 days a week, 365 days a year unlimited programming and scheduling.

ATLAS FLASHER & SUPPLY CO., INC.

DISPLAY SETTINGS:

- The display shall have both 'ON' and 'Stealth Mode' settings.
- In stealth mode, the speed will not be displayed and the data will be collected.
- The display will be capable of a minimum speed and maximum speed.
- The display will be capable of flashing the digits when the speed is measured above the selected speed.

DATA COLLECTION:

- Traffic data shall be collected and stored by location.
- Traffic data shall be downloaded through a wireless connection.
- The program shall be capable of statistical reports and charts.
- The following reports shall be compiled: summary reports, weekly reports, period comparison reports, and customizable reports.
- The following shall be the reporting parameters:
- average vehicle count
 - total vehicle count
 - average speed
 - average number of speed violations
 - total number of speed violations
 - minimum and maximum speed
 - 85th percentile speed

The reports shall be capable of printing directly from the program and exported into CSV format, MS Excel, Adobe Acrobat PDF, and HTML.

The charts shall be capable of printing directly from the program and Adobe Acrobat PDF format.

✓ **ITEM #8 ROTATING SPEED RADAR TRAILER – TRAFFIC LOGIX SAFE PACE CRUISER LT WITH SOLAR POWER SPEED RADAR SIGN – TRAFFIC LOGIX SAFE PACE 450 FULL RADAR SPEED SIGN, AS SPECIFIED OR EQUAL (CONT'D)**

COMPLIANCE
YES **NO**

SOLAR PANEL:

- The solar panel power output shall be 20 W.
- The solar panel operation temperature range shall be -40°C to 85°C *minimum*.

ATLAS FLASHER & SUPPLY CO., INC.

- ✓ The solar panel shall be composed of laminate: glass, EVA, TPT (tedlar/pet/tedlar), or TPE.
- The front side of the solar panel shall have high-transmission 3.2mm tempered glass.
- The back side of the solar panel shall be made of wither TPT or TPE.
- The solar panel frame shall be clear anodized aluminum.
- The solar panel shall be output to a junction box.

ATLAS FLASHER & SUPPLY CO., INC.

PROPOSAL DOCUMENT REPORT

Bid No. TBD

SOLAR POWERED LED SIGNS AND SOLAR POWERED SPEED RADAR SIGNS NO. II

SECTION II - SOLAR POWERED SPEED RADAR SIGNS

Award is based on the total lump sum of items 6-7

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Comments	Mfr. Model:	Delivery, A.R.O.:
6	Solar Speed Radar Sign, 12", Traffic Logix SafePace Evolution 12, As Specified, or Equal	20	EA	\$2,295.00	\$45,900.00				
7	Solar Speed Radar Sign, 15", Traffic Logix SafePace Evolution 12, As Specified, or Equal	20	EA	\$2,695.00	\$53,900.00				
TOTAL					\$99,800.00				

SECTION III - PORTABLE SOLAR POWERED SPEED RADAR SIGNS

Award is based on the total for item 8.

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	No Bid	Comments	Mfr. Model:	Delivery, A.R.O.:
8	Rotating Speed Radar Trailer, Model Traffic Logix Safe Pace Cruiser LT, with Solar Powered Speed Radar Sign, Model Traffic Logix Safe Pace 450 Full Radar Speed Sign, As Specified, or Equal	3	EA	\$8,850.00	\$26,550.00				
TOTAL					\$26,550.00				

PROPOSAL DOCUMENT REPORT

Bid - SOLAR POWERED LED SIGNS AND SOLAR POWERED SPEED RADAR SIGNS NO. II

Page 6

SECTION I – SOLAR POWERED LED SIGNS

ITEM # 1 – SOLAR-POWERED LED SIGN ASSEMBLY, AS SPECIFIED, OR EQUAL

COMPLIANCE
YES **NO**

DESCRIPTION:

36" x 36" Solar-powered and fully self-contained sign assembly conforming to the U. S. Department of Transportation Federal Highway Administration 2009 revision 2 May 2012 Manual on Uniform Traffic Control Devices section 2A.08 on retroreflectivity and illumination.

X _____

MATERIALS

The assembly shall include the following items:

SIGN:

MUTCD compliant sign of one of the following types: R1-1, R1-2, S1-1, W1-6L, W1-6R, W3-1, W11-2.

X _____

Sign blanks shall be .080" gauge aluminum.

X _____

Sheeting used shall be 3M DG3 diamond grade, or approved equal, with anti-graffiti overlay.

X _____

Sign assembly shall use anti-vandal fasteners to mount components to sign and sign to fixture.

X _____

36" Signs shall have holes punched to allow dual post mounting

X _____

X _____

LEDS:

Sign assembly shall utilize high-power 1W LEDs that provide a maximum light intensity of up to 600,000 mcd (millicandelas) with a viewing angle of 20°.

X _____

The various sign faces shall have a color and minimum number of LEDs as noted below:

<u>Sign</u>	<u>LED Color</u>	<u>Minimum Number</u>		
R1-1	white or red	8	X	_____
R1-2	white or red	9	X	_____
S1-1	white or yellow	5	X	_____
W1-6L	white or yellow	8	X	_____
W1-6R	white or yellow	8	X	_____
W3-1	white or yellow	8	X	_____
W11-2	white or yellow	8	X	_____

✓ **ITEM # 1 – SOLAR-POWERED LED SIGN ASSEMBLY, AS SPECIFIED, OR EQUAL (CONT'D)**

COMPLIANCE

YES

NO

LEDS: (Cont'd)

Each LED shall be sealed in a heat-dissipating plastic enclosure to provide resistance to weather and vibration.

X

Each LED enclosure shall be mounted to the sign in a 1" hole and ultrasonically welded or mechanically fastened to the sign assembly.

X

All LEDs shall be wired in strings to activate simultaneously (as per MUTCD standard).

X

All wire used shall conform to military specification MIL-W-16878D, Type D, vinyl nylon jacket.

X

Wiring shall be covered and secured to the sign assembly in a weather resistant enclosure.

X

All LED connectors shall conform to Ingress Protection IP-65 rating or better.

X

SOLAR PANEL:

Solar panels shall be sized appropriately so as to maintain the battery sufficiently to ensure operation in the Ocean County Region.

X

All panels shall be mounted to an aluminum plate and bracket at an angle of 45° to 60°.

X

All fasteners used shall be anti-vandal.

X

Wire used shall conform to military specification MIL-W-16878D, Type D, vinyl nylon jacket.

X

The solar panel assembly shall be mounted securely to the sign assembly.

X

All solar panel connectors shall conform to Ingress Protection IP-65 rating or better.

X

CONTROL CIRCUIT:

Control circuit shall have the capability of independently flashing dual outputs.

X

Flashing output shall be 50 to 60 flashes per minute with 100 ms duration on time. Outputs shall reach the output current as programmed for the duration of the 100 ms pulse.

X

✓ **ITEM # 1 – SOLAR-POWERED LED SIGN ASSEMBLY, AS SPECIFIED, OR EQUAL (CONT'D)**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>CONTROL CIRCUIT: (Cont'd)</u>		
Output current shall be individually programmable for daytime and nighttime operation for the purpose of adjusting to ambient lighting conditions. Mode will automatically be determined by solar panel charge input.	X	_____
Control circuit covering shall be waterproof and anti-vandal.	X	_____
Control circuit shall remain operational between the temperatures of -40°F and 176°F.	X	_____
All circuit connectors shall conform to Ingress Protection IP-65 rating or better.	X	_____
<u>BATTERY:</u>		
Battery packs shall be 4.8V, 14 Ah nickel metal hydride (NiMH).	X	_____
Batteries shall be sealed in a plastic film to provide resistance to moisture and corrosion.	X	_____
Batteries shall remain operational between the temperatures of -40°F and 176°F, and shall utilize overheat protection.	X	_____
All battery connectors shall conform to Ingress Protection IP-65 rating or better.	X	_____
Batteries shall not weigh more than 1.8 lbs.		
Batteries shall have a waterproof connection	X	_____
Batteries shall be sealed and spill-proof	X	_____
Batteries shall have an in-line power connector	X	_____
Batteries shall be replaceable independently of other components	X	_____
Batteries shall be fused for short circuit protection	X	_____
Batteries shall be protected from overheating by means of a thermocouple sensor	X	_____
Batteries shall have the following dimensions:		
• Grouped: 2.66" H X 2.66" W X 2.78" D	X	_____
• Stacked: 1.34" H X 1.34" W X 10.6" D	X	_____
• Flatpack: 5.24" H X 2.68" W X 0.67" D	X	_____
<u>WARRANTY:</u>		
Manufacturer shall offer (at minimum) one (1) year of unconditional warranty against all defects in material and workmanship.	X	_____

✓ **ITEM # 2 – STEEL SIGN POST, AS SPECIFIED, OR EQUAL**

<u>DESCRIPTION:</u>	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
Nucor RIB-BAK U-Channel Sign Support, galvanized (or approved equal).	X _____	_____
<u>MEASUREMENTS:</u>		
10' length	X _____	_____
3-1/16" width	X _____	_____
3/16" holes on 1" centers	X _____	_____
3 lbs/ft linear weight	X _____	_____

ITEM # 3 – BATTERY FOR SOLAR-POWERED LED SIGN ASSEMBLY, AS SPECIFIED, OR EQUAL

COMPLIANCE

YES

NO

DESCRIPTION:

6V, 14 Ah nickel metal hydride (NiMH) battery pack compatible with TAPCO® Blinkersigns®.

X

MATERIALS:

Batteries shall be sealed in a plastic film to provide resistance to moisture and corrosion.

X

BATTERY

Batteries shall not weigh more than 1.8 lbs.

X

Batteries shall have a waterproof connection

X

Batteries shall be sealed and spill-proof

X

Batteries shall have an in-line power connector

X

Batteries shall be replaceable independently of other components

X

Batteries shall be fused for short circuit protection

X

Batteries shall be protected from overheating by means of a thermocouple sensor

X

Batteries shall have the following dimensions:

- Grouped: 2.66" H X 2.66" W X 2.78" D
- Stacked: 1.34" H X 1.34" W X 10.6" D
- Flatpack: 5.24" H X 2.68" W X 0.67" D

X

OPERATION:

Batteries shall remain operational between the temperatures of -40°F and 176°F (-40°C and 80°C), and shall utilize overheat protection.

X

ELECTRICAL:

All battery connectors shall conform to Ingress Protection IP-65 rating or better.

X

ITEM # 4 – SOLAR PANEL FOR SOLAR-POWERED LED SIGN ASSEMBLY, AS SPECIFIED, OR EQUAL

COMPLIANCE

YES

NO

DESCRIPTION:

Solar panel compatible with TAPCO® Blinkersigns® and of the correct size and parameters as necessary to maintain operation of a solar-powered LED sign assembly in the Ocean County Region.

X _____

MOUNTING:

The solar panel assembly shall be mounted securely to the sign assembly.

X _____

All panels shall be mounted to an aluminum plate and bracket at an angle of 45° to 60°.

X _____

HARDWARE:

All fasteners used shall be anti-vandal.

X _____

ELECTRICAL:

Wire used shall conform to military specification MIL-W-16878D, Type D, vinyl nylon jacket.

X _____

All solar panel connectors shall conform to Ingress Protection IP-65 rating or better.

X _____

ITEM # 5 – SOLAR-POWERED LED PEDESTRIAN CROSSING WARNING SYSTEM WITH PUSH BUTTONS, AS SPECIFIED OR EQUAL

COMPLIANCE

YES **NO**

DESCRIPTION:

Fully self-contained Solar-Powered LED Pedestrian Crossing Warning System, including an LED-enhanced pedestrian crossing sign assembly (conforming to the 2009 Federal Highway MUTCD section 2A.08 on retroreflectivity and illumination). Each system shall consist of two (2) solar-powered LED pedestrian crossing signs, two (2) cabinets, two (2) pedestrian push button assemblies, two (2) sign mounting kits, two (2) wireless controller kits, and all appurtenances incidental to the Solar-Powered LED Pedestrian Crossing Warning System.

X _____

MATERIALS:

The system shall include the following items:

SIGN:

MUTCD compliant Pedestrian warning sign type W11-2.

X _____

Sign blanks shall be .080" gauge aluminum.

X _____

Sheeting used shall be 3M DG3 diamond grade, or approved equal, with anti-graffiti overlay.

X _____

Sign assembly shall use anti-vandal fasteners to mount components to sign and sign to fixture.

X _____

LEDS:

Sign assembly shall utilize a minimum of eight (8) high-power 1W LEDs that provide a maximum light intensity of up to 600,000 mcd (millicandelas) with a viewing angle of 20°.

X _____

LEDs shall be amber in color.

X _____

Each LED shall be sealed in a heat-dissipating plastic enclosure to provide resistance to weather and vibration.

X _____

Each LED enclosure shall be mounted to the sign in a 1" hole and ultrasonically welded or mechanically fastened to the sign assembly.

X _____

✓ **ITEM # 5 – SOLAR-POWERED LED PEDESTRIAN CROSSING WARNING SYSTEM WITH PUSH BUTTONS, AS SPECIFIED, OR EQUAL (CONT'D)**

COMPLIANCE

YES

NO

LEDS (CONT'D):

All LEDs shall be wired in strings to activate simultaneously (as per MUTCD standard).

X _____

All wire used shall conform to military specification MIL-W-16878D, Type D, vinyl nylon jacket.

X _____

Wiring shall be covered and secured to the sign assembly in a weather Resistant enclosure.

X _____

All LED connectors shall conform to Ingress Protection IP-65 rating or better.

X _____

SOLAR PANEL:

Solar panels shall be sized appropriately so as to maintain the battery sufficiently to ensure operation in the Ocean County Region.

X _____

All panels shall be mounted to an aluminum plate and bracket at an angle of 45° to 60°.

X _____

All fasteners used shall be anti-vandal.

X _____

Wire used shall conform to military specification MIL-W-1687D, Type D, vinyl nylon jacket.

X _____

The solar panel assembly shall be mounted securely to the sign assembly.

X _____

All solar panel connectors shall conform to Ingress Protection IP-65 rating or better.

X _____

PUSH BUTTON:

Sign assembly shall include a Polara Bulldog Push Button (or approved Equal), yellow in color and with an LED for visual confirmation of activation.

X _____

Push button connectors shall conform to Ingress Protection, IP-65 rating or better.

X _____

CONTROL CIRCUIT:

Control circuit shall have the capability of independently flashing dual outputs.

X _____

ITEM # 5 – SOLAR-POWERED LED PEDESTRIAN CROSSING WARNING SYSTEM WITH PUSH BUTTONS, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE

YES

NO

CONTROL CIRCUIT (CONT'D):

Flashing output shall be 50 to 60 flashes per minute with 100 ms duration on time. Outputs shall reach the output current as programmed for the duration of the 100 ms pulse.

X _____

Output current shall be individually programmable for daytime and nighttime operation for the purpose of adjusting to ambient lighting conditions. Mode will automatically be determined by solar panel charge input.

X _____

Control circuit covering shall be waterproof and anti-vandal.

X _____

Control circuit shall remain operational between the temperatures of -40°F and 176°F (-40°C and 80°C).

X _____

All circuit connectors shall conform to Ingress Protection IP-65 rating or better.

X _____

BATTERY:

Battery packs shall be 4.8V, 14000 mAh nickel metal hydride (NiMH).

X _____

Batteries shall be sealed in a plastic film to provide resistance to moisture and corrosion. Dimensions shall be 10.5" x 1.5" to be house in a 2-3/8" aluminum tube.

X _____

Batteries shall remain operational between the temperatures of -40°F and 176°F (-40°C and 80°C), and shall utilize heat protection.

All battery connectors shall conform to Ingress Protection IP-65 rating or better.

X _____

WIRELESS COMMUNICATION:

Each system shall include a radio-control cabinet for communication with and synchronization within the system.

X _____

Each sign assembly shall include a self-powered wireless transmitter / receiver for communication with the control cabinet.

X _____

Transmitter units shall have a minimum operating range of 1000 ft (line of sight).

X _____

WARRANTY:

Manufacturer shall offer (at minimum) one (1) year of unconditional warranty against all defects in material and workmanship.

X _____

SECTION II - SOLAR POWERED SPEED RADAR SIGNS

ITEM # 6 – SOLAR SPEED RADAR SIGN, 12”, TRAFFIC LOGIX SAFEFACE EVOLUTION 12, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>DESCRIPTION:</u>		
Changeable message sign which displays speed of oncoming vehicles. Includes MUTCD-compliant “YOUR SPEED” sign (black legend on yellow background). Sign shall warn drivers who exceed designated threshold speed.	X _____	_____
<u>SPEED DISPLAY:</u>		
Individual digits within display shall be 12” h x 6.4” w, and each digit shall be comprised of a matrix of no fewer than 196 LEDs per digit; total 936 LEDs.	X _____	_____
The LEDs shall be displayed on a black background.	X _____	_____
There shall be 468 yellow LEDs and 468 red LEDs.	X _____	_____
The yellow digits shall have a viewing angle at 50% IV of 30° and a partial flux (brightness) of 9000-22400 Ev,[lux]/LED.	X _____	_____
The red digits shall have a viewing angle at 50% IV of 30° and a partial flux (brightness) of 7100-18000 Ev,[lux]/LED.	X _____	_____
Display face shall be constructed of non-glare UV stabilized polycarbonate.	X _____	_____
Display shall have an operating temperature range of -40°F to 185°F with 95% humidity non-condensing. (-20°F for Bluetooth communication)	X _____	_____
Speed display size shall be maximum 17.25” (h) x 23” (w) x 5.625” (d).	X _____	_____
The speed display shall be capable of displaying speeds in miles per hour and ranging from 3 – 99.	X _____	_____
There shall be a conformal coating on all circuit boards	X _____	_____
There shall be a built in ambient light sensing and automatic brightness control.	X _____	_____
<u>SIGN:</u>		
Sign shall conform to the 2009 Federal Highway MUTCD section 2A.08 on retroreflectivity and illumination.	X _____	_____
Sign shall measure at least 29” h x 23” w.	X _____	_____
Sign blanks shall be aluminum.	X _____	_____
Sheeting used shall be 3M DG3 diamond grade, or approved equal, with <u>anti-graffiti overlay</u> .	_____	X _____

ITEM # 6 – SOLAR SPEED RADAR SIGN, 12”, TRAFFIC LOGIX SAFEPACE EVOLUTION 12, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

SIGN: (Cont'd)

The sign shall measure 29.0” (h) x 23.0” (w) x 5.625” (d) and display the message “YOUR SPEED” on two (2) lines.

X _____

Sign weight with speed radar shall be a maximum of 20 pounds.

X _____

PROGRAMMING:

There shall be 24/7 365 day programming and scheduling.

X _____

The unit shall be capable of display On/Stealth Modes.

X _____

The unit shall display the closest/fastest vehicle speed.

X _____

The unit shall have a digit flashing speed threshold.

X _____

The following are the flashing speeds for the LEDs: Fast 1.5 Hz, Medium 1 Hz, and Slow 0.75 Hz.

X _____

The unit shall be capable of collecting and storing traffic data by location.

X _____

The unit shall capture traffic data when in Stealth Mode.

X _____

The data shall be downloaded via a wireless connection.

X _____

The program shall be capable of statistical reporting and charts.

X _____

The program shall be capable of compiling the reports as summaries, weekly reports, period comparison reports, or full custom reports and charts.

X _____

The program shall be capable of reporting the following parameters: average vehicle count, total vehicle count, average speed, average number of speed violations, total number of speed violations, minimum/maximum speed, 85th percentile speed.

X _____

The reports shall print directly and exported into CSV, MS Excel, Adobe Acrobat PDF and HTML formats.

X _____

SOLAR PANEL:

Solar panels shall be sized appropriately so as to maintain the battery sufficiently

X _____

All panels shall be mounted to an aluminum plate and bracket at an angle of 45° to 60°.

X _____

All fasteners used shall be anti-vandal.

X _____

Wire used shall conform to military specification MIL-W-16878D, Type D, vinyl nylon jacket. No Wires

X _____

ITEM # 6 – SOLAR SPEED RADAR SIGN, 12", TRAFFIC LOGIX SAFEFACE EVOLUTION 12, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>SOLAR PANEL:</u> (Cont'd)		
The solar panel assembly shall be mounted securely to the sign assembly.	X	
All solar panel connectors shall conform to Ingress Protection IP-65 rating or better.	X	
The solar panel shall be a 50W or 90W solar panel.	X	
<u>ENCLOSURE:</u>		
The enclosure shall be vandal resistant and have a lightweight polymer.	X	
The enclosure shall have a matte black front.	X	
The enclosure shall have a light gray body.	X	
The enclosure shall be weatherproof and be NEMA 4X-12 and IP65 compliant.	X	
The enclosure shall be non-sealed and ventilated.	X	
<u>RADAR:</u>		
The unit shall use an internal radar that is Doppler and FCC approved.	X	
The radar RF out shall be 5 mW maximum.	X	
The radar f-center shall be 24.125 GHz or 24.200 GHz.	X	
The radar shall have a maximum pickup distance of 400 feet.	X	
The beam angle shall be 24° (vertical) x 12° (horizontal).	X	
The radar beam polarization shall be linear.	X	
The radar shall have CE Mark.	X	
<u>BATTERY:</u>		
The sign shall have Lithium-ion batteries with a weight of 4 pounds.	X	
The universal mounting bracket system shall come with a sign bracket (2 pounds) and a pole bracket (5 pounds).	X	
The power input shall be 100~240V AC @ 150 mA, 12V DC (11-14.5V @ 1A).	X	
The power input shall be capable of wireless battery charge monitoring via software interface.	X	

✓ **ITEM # 6 – SOLAR SPEED RADAR SIGN, 12”, TRAFFIC LOGIX SAFEPACE EVOLUTION 12, AS SPECIFIED, OR EQUAL (CONT'D)**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>COMMUNICATIONS:</u>		
The device shall be Bluetooth Capable	<u>X</u>	<u> </u>
<u>ASSEMBLY:</u>		
Assembly shall be capable of mounting to pole, timber post, or u-channel.	<u>X</u>	<u> </u>
Mounting hardware shall be tamper-resistant.	<u>X</u>	<u> </u>
<u>WARRANTY:</u>		
Manufacturer shall offer (at minimum) one (1) year of unconditional warranty against all defects in material and workmanship.	<u>X</u>	<u> </u>
Manufacturer shall offer (at minimum) ten (10) years warranty on LEDs.	<u>X</u>	<u> </u>
Manufacturer shall offer (at minimum) two (2) year warranty on the sign.	<u>X</u>	<u> </u>
Manufacturer shall offer (at minimum) one (1) year warranty on the batteries.	<u>X</u>	<u> </u>

✓ **ITEM # 7 – SOLAR SPEED RADAR SIGN, 15”, TRAFFIC LOGIX SAFE PACE 450 FULL RADAR SPEED SIGN, AS SPECIFIED, OR EQUAL**

COMPLIANCE
YES **NO**

SPEED RADAR SIGN:

The assembly shall include the following items:

The Speed Radar Sign Digits shall be 15.0”(h)x8.0”(w) with 112 LEDs per digit. X _____

The “YOUR SPEED” text on the speed radar sign shall be 6” H and on two (2) lines. X _____

The full Speed Radar Sign size shall be 40.0” H x 30.0” W x 3.0” D. X _____

The sign weight without the “YOUR SPEED” sign and with the solar power panel and bracket shall be 20 pounds *maximum*. X _____

The sign shall come with 4 cell lithium ion battery (4 lbs max). X _____

The sign shall come with a universal mounting bracket system including the sign bracket (2 lbs) and pole bracket (5 lbs). X _____

The speed radar sign shall measure the speed in miles per hour (MPH). X _____

The speed radar sign shall have an aluminum protective cover 0.1875” D X _____

The sign shall have yellow high-intensity prismatic reflective sheeting on the sign face with black colored text in MUTCD approved colors and format. X _____

The operating temperature shall be -40°F to 185°F *minimum*. X _____

The sign shall have a built in ambient light sensor. X _____

The sign shall have a wireless battery charge monitor. X _____

POWER SOURCE:

The sign shall have be solar powered. X _____

RADAR:

The radar sign shall have a ten (10) year warranty on the LEDs. X _____

The internal radar shall be Doppler (FCC approved). X _____

The radar RF out shall be 5mW maximum. X _____

The radar f-center shall be 24.125 GHz center ±25 MHz. X _____

The radar pick-up distance shall go up to 1,200 feet *minimum*. X _____

The radar beam angle shall be 11°x11°. X _____

The radar beam polarization shall be linear. X _____

ITEM # 7 – SOLAR SPEED RADAR SIGN, 15", TRAFFIC LOGIX SAFE PACE 450 FULL RADAR SPEED SIGN, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>RADAR: (Cont'd)</u>		
The FCC ID for the radar shall be TIADR1500.	X	_____
<u>DISPLAY:</u>		
LED Digits shall have 224 Amber LED, 23°, 5mm, luminous intensity (5,680-8,200 mcd/LED).	X	_____
The display shall have an ambient light sensor and automatic brightness adjuster.	X	_____
<u>ENCLOSURE:</u>		
The enclosure shall be 12 gauge aluminum with flat black powder coated front	X	_____
The body of the enclosure shall be light gray powder coated	X	_____
The enclosure shall be weather proof, non-sealed, and ventilated.	X	_____
The enclosure shall be NEMA 4X-12 and IP65 level compliant.	X	_____
<u>MOUNTING:</u>		
The brackets shall be theft resistant.	X	_____
The sign shall lock into the bracket with a key.	X	_____
The universal mounting bracket system shall have the following options: circular, square, and telspar poles.	X	_____
The mounting system shall come with banding brackets.	X	_____
<u>COMMUNICATIONS:</u>		
The system shall be both WiFi and Bluetooth 4.0 compatible.	X	_____
<u>PROGRAMMING:</u>		
Safe Pace Pro management software or approved equal shall be utilized.	X	_____
There shall be 24 hours a day, 7 days a week, 365 days a year unlimited programming and scheduling.	X	_____
<u>DISPLAY SETTINGS:</u>		
The display shall have both 'ON' and 'Stealth Mode' settings.	X	_____
In stealth mode, the speed will not be displayed and the data will be collected.	X	_____
The display will be capable of a minimum speed and maximum speed.	X	_____

ITEM # 7 – SOLAR SPEED RADAR SIGN, 15", TRAFFIC LOGIX SAFE PACE 450 FULL RADAR SPEED SIGN, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

DISPLAY SETTINGS: (Cont'd)

The display will be capable of flashing the digits when the speed is measured above the selected speed.

X _____

DATA COLLECTION:

Traffic data shall be collected and stored by location.

X _____

Traffic data shall be downloaded through a wireless connection.

X _____

The program shall be capable of statistical reports and charts.

X _____

The following reports shall be compiled: summary reports, weekly reports, period comparison reports, and customizable reports.

X _____

The following shall be the reporting parameters:

- average vehicle count
- total vehicle count
- average speed
- average number of speed violations
- total number of speed violations
- minimum and maximum speed
- 85th percentile speed

X _____

The reports shall be capable of printing directly from the program and exported into CSV format, MS Excel, Adobe Acrobat PDF, and HTML.

X _____

The charts shall be capable of printing directly from the program and Adobe Acrobat PDF format.

X _____

SOLAR PANEL:

The solar panel power output shall be 20 W. 50w

_____ X _____

The solar panel operation temperature range shall be -40°C to 85°C *minimum*.

X _____

The solar panel shall be composed of laminate: glass, EVA, TPT (tedlar/pet/tedlar), or TPE.

X _____

The front side of the solar panel shall have high-transmission 3.2mm tempered glass.

X _____

The back side of the solar panel shall be made of wither TPT or TPE.

X _____

The solar panel frame shall be clear anodized aluminum.

X _____

ITEM # 7 – SOLAR SPEED RADAR SIGN, 15", TRAFFIC LOGIX SAFE PACE 450 FULL RADAR SPEED SIGN, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

SOLAR PANEL: (Cont'd)

The solar panel shall be output to a junction box.

X _____

Proposal for the furnishing and delivery of SOLAR POWERED LED SIGNS AND SOLAR POWERED SPEED RADAR SIGNS NO. II for the County of Ocean.

VENDOR WILL EXTEND CONTRACT PRICES TO "COUNTY COOPERATIVE CONTRACT PURCHASING SYSTEM" PARTICIPANTS.

(X) - YES () - NO

PRICE SCHEDULE

Item #	Description	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION I - SOLAR POWERED LED SIGNS					
✓1	Solar-Powered LED Sign Assembly, As Specified, or Equal	20	EA	\$ 1,100.00	\$ 22,000.00
	Mfr. Model: <u>TAPCO 36" BlinkerSign</u>				
	Delivery, A.R.O.: <u>3-5 Weeks</u>				
✓2	Steel Sign Post, As Specified, or Equal	40	EA	\$ 45.00	\$ 1,800.00
✓3	Battery for Solar-Powered LED Sign Assembly, As Specified, or Equal	12	EA	\$ 95.00	\$ 1,140.00
✓4	Solar Panel for Solar-Powered LED Sign Assembly, As Specified, or Equal	12	EA	\$ 240.00	\$ 2,880.00
✓5	Solar-Powered LED Pedestrian Crossing Warning System with Push Buttons, As Specified, or Equal	15	EA	\$ 4,000.00	\$ 60,000.00
	Mfr. Model: <u>TAPCO 600008</u>				
	Delivery, A.R.O.: <u>3-5 Weeks</u>				
TOTAL LUMP SUM SECTION I (Add Items 1-5):					\$ 87,820.00
SECTION II - SOLAR POWERED SPEED RADAR SIGNS					
✓6	Solar Speed Radar Sign, 12", Traffic Logix SafePace Evolution 12, As Specified, or Equal	20	EA	\$ 2,021.00	\$ 40,420.00
	Mfr. Model: <u>Traffic Logix EV12 EYL SOLLA+EVL</u>				
	Delivery, A.R.O.: <u>4-5 Weeks</u>				
✓7	Solar Speed Radar Sign, 15", Traffic Logix SafePace Evolution ¹⁵ As Specified, or Equal	20	EA	\$ 2,358.00	\$ 47,160.00
	Mfr. Model: <u>Traffic Logix EV15SD EYL SOLLA</u>				
	Delivery, A.R.O.: <u>4-5 Weeks</u>				
TOTAL LUMP SUM SECTION II (Add Items 6-7):					\$ 87,580.00

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
No. B2021-75

RESOLUTION

May 19, 2021

WHEREAS, on April 6, 2021, pursuant to legal advertisements therefor, sealed bids were received for the furnishing and delivery of SPECIALTY PAPER AND PAPER PRODUCTS for the County of Ocean; and

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

Name and Address of Bidder

Paper Mart, Inc.
151 Ridgedale Ave.
East Hanover, NJ 07936
(973) 884-2505

Name and Address of Bidder

Office Basics
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 lowest qualified bid, according to specifications, be accepted, namely, PAPER MART, INC. and OFFICE BASICS. No bids were received for Item Nos. 5, 6, 17, 30, 32, 33, 34, 35, 62, 69, 75, 85, 89, 90, 91, 93, 94 and 95. All no bid items will be rebid. Item # 109 will be rebid to obtain additional vendors.

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 Specialty Paper and Paper Products for the County of Ocean, for the contract period from date of award through May 18, 2022, 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:

A. PAPER MART, INC. for seventy three (73) items, to wit:

ITEMS NO. 1, 2, 3, 4, 7, 8, 10, 11, 12, 13, 15, 16, 20, 23, 24, 26, 27, 28, 29, 31, 36, 37, 38, 39, 40, 41, 43, 44, 47, 48, 49, 50, 51, 52, 53, 55, 56, 58, 59, 61, 63, 64, 65, 66, 67, 68, 70, 71, 72, 73, 74, 76, 77, 78, 79, 80, 82, 83, 84, 87, 96, 97, 98, 99, 100, 101, 102, 104, 105, 106, 107, 108 and 109.

B. OFFICE BASICS for eighteen (18) items, to wit:

ITEMS NO. 9, 14, 18, 19, 21, 22, 25, 42, 45, 46, 54, 57, 60, 81, 86, 88, 92 and 103.

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

2. Each acceptance made in Paragraph 1, A through B inclusive, is made with the understanding that the successful bidders will enter into written contracts for the faithful performance of their bids.

3. 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.

4. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract, the number being B2021-75.

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, Clerk of the Board, Consumer Affairs, Corrections, County Clerk, Human Services, Planning Board, Public Information, Senior Services, and Sheriff's Office and the successful bidders.

PAPER MART, INC.

Proposal for the furnishing and delivery of SPECIALTY PAPER AND PAPER PRODUCTS for the County of Ocean.

VENDOR WILL EXTEND CONTRACT PRICES TO "COUNTY COOPERATIVE CONTRACT PURCHASING SYSTEM" PARTICIPANTS.

() - YES () - NO

PRICE SCHEDULE

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION I - ENVELOPES							
✓1	4 3/8" x 5 3/4", 70 Lb., A2 Classic Linen, White, 250 Envelopes/Box	NEENAH 8776005	250/ Box	5	BX	\$ 29.40	\$ 147.00
✓2	4 3/4" X 11", 24 Lb., Bright White #12 Envelopes with Left Window, 2,500 Envelopes/Case	CENVED 8911050	2500/ CTN	5	CASE	\$ 156.80	\$ 784.00
3	4 1/8" X 9 1/2", 10 Lb., Baronial Ivory Linen Envelopes, 500 Envelopes/Box	NEENAH 8880175	500/ Box	5	BX	\$ 42.00	\$ 210.00
✓4	4 1/2" X 10 3/8", #11 Policy Envelopes, White, 2,500 Envelopes/Case	CENVED 8905055	2500/ Box	5	CASE	\$ 118.70	\$ 593.00
5	4 1/2" X 10 3/8", #11 Policy Envelopes, Pink, 2,500 Envelopes/Case	CUSTOM ORDER	NB	5	CASE	\$	\$
6	5" X 11 1/2", #14, 24 lb., Kraft Brown Interoffice Envelopes, Printing on Both Sides, 100 Envelopes/Case (See Attached Diagram)	- NB		20	CASE	\$	\$

PAPER MART, INC.

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION I - ENVELOPES (CONT'D)							
✓ 7	5 1/2" X 7 1/2", 28 lb., Brown Kraft Open Ended Envelopes, 100 500 Envelopes/Box SW/CTN	CENVED 8924060	500/CTN	16	BX	\$ 57.00	\$ 912.00
✓ 8	9" X 9" Blank Square Envelopes, 1,000 Envelopes/Case	CENVED 8921045	1000/CTN	5	CASE	\$ 113.00	\$ 565.00
9	9" X 12" Tyvek Tamper Indicating Envelopes, 500 Envelopes/Case	PAPERCONE ENV 5398	500/CTN	5	CASE	\$ 311.00	\$ 1555.00
✓ 10	9 1/2" X 9 1/2" Square Envelopes, Printed on 2 Sides, 2 Colors (Red/Black) on 1 Side, 1 Color (Black) on 1 Sides, 1,000 Envelopes/Case, (See Attached Diagram)	CENVED 8921057	1000/CTN QUANTITY OF 1000	5	CASE	\$ 121.75	\$ 608.75
✓ 11	9 1/2" X 12 1/2", 28 lb., Brown Kraft, 500 Envelopes/Box	CENVED 8924210	500/CTN	210	BX	\$ 47.20	\$ 9912.00
✓ 12	11 1/2" X 14 1/2", 28 lb., Kraft Interoffice Envelopes, 8 Holes with String and Button Seal, 100 Envelopes/Case, Printing on Both Sides (See Attached Diagram)	CENVED ENV 2387	100/CASE	20	CASE	\$ 333.00	\$ 6600.00
✓ 13	10" X 10" Special Window Square Envelopes, Printed on 1 Side (Black), 1,000 Envelopes/Case (See Attached Diagram)	CENVED ENV 6924	1000/CASE QUANTITY OF 50000	5	CASE	\$ 155.40	\$ 777.00
14	10" X 13" X 1 1/2" Business Source Tyvek Expansion Envelopes, Document, Gusset, Peel & Seal, White, 100 Envelopes/Carton, BSN 42201, or Equal	PAPERCONE 1683 PL	100/CTN	5	CTN	\$ 75.53	\$ 377.65

PAPER MART, INC.

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION II - LETTER SIZED CARDSTOCK, COVER AND SPECIALTY PAPER							
✓ 15	8 1/2" X 11", 100 lb., Classic Linen Cover Paper, Avon White, 250 Sheets/Ream	NEENAH 01775	800/ream	20	REAM	\$ 37.30	\$ 746.00
✓ 16	8 1/2" X 11", 100 lb., Lynx Cover White Paper, 200 Sheets/Ream, 8 Reams/Case	DOMTAR 7318025	1600/case	20	CASE	\$ 66.60	\$ 1332.00
17	Essay Paper, White Sulfate, School Smart or equal, approx 8.5 by 11, Ruled Both Sides, 500 Sheets/Ream	UB		5	REAM	\$	\$
18	8 1/2" X 11", 110 lb., Cardstock, Blue, 250 Sheets/Ream	DOMTAR 7609040	250/REAM.	10	REAM	\$ 8.05	\$ 80.50
19	8 1/2" X 11", 110 lb., Cardstock, White, 250 Sheets/Ream	DOMTAR 7609010	250/REAM.	118	REAM	\$ 7.67	\$ 905.06
✓ 20	8 1/2" X 11", 110 lb., Domtar White Index, 250 Sheets/Ream	DOMTAR 7609010	250/REAM.	15	REAM	\$ 7.67	\$ 115.05
21	8 1/2" x 11", 110 lb., Index Paper, Various Colors Including: Canary, Gray, Bright White, Ivory, Green, Blue and Buff, 250 Sheets/Ream	DOMTAR 7609	250/REAM	20	REAM	\$ 8.55	\$ 171.00
22	8 1/2" x 11", 20 lb., Multipurpose Copy Paper, Colors to include: Blue, Pink, Buff, Goldenrod, Canary, Ivory and Green, 500 Sheets/Ream	DOMTAR 5117	500/REAM.	390	REAM	\$ 5.73	\$ 2234.70
✓ 23	8 1/2" X 11", 24 lb., Avon Brilliant White Linen. 500 Sheets/Ream	NEENAH 5278010	500/REAM	30	REAM	\$ 24.27	\$ 728.10
✓ 24	8 1/2" X 11", 24 lb., Baronial Ivory Linen, 500 Sheets/Ream	NEENAH 5278015	500/REAM	2	REAM	\$ 24.59	\$ 49.18

PAPER MART, INC.

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION II - LETTER SIZED CARDSTOCK, COVER AND SPECIALTY PAPER (CONT'D)							
25	8 1/2" X 11", 24 lb., Premium Laser Paper, Bright White, 500 Sheets/Ream	LUX MAX 5728200	500/ REAM	35	REAM	\$ 7.79	\$ 272.65
✓26	8 1/2" X 11", 24 lb., Classic Linen White Paper, 500 Sheets/Ream	NEENAH 5208010	500/ REAM	40	REAM	\$ 23.24	\$ 929.60
✓27	8 1/2" X 11", 24 lb., Domtar Colorlok White, 500 Sheets/Ream	DOMTAR 5901030	500/ REAM	30	REAM	\$ 6.00	\$ 180.00
✓28	8 1/2" X 11", 24 lb., First Choice Color Copy Laser Paper, 500 Sheets/Ream	FINCH 5791005	500/ REAM	25	REAM	\$ 7.79	\$ 194.75
✓29	8 1/2" X 11", 24 lb., Parchment Bond White Light Cockle, 500 Sheets/Ream, 10 Reams/Case	PAPER MART 5353025	10 REAMS / CASE	5	CASE	\$ 178.20	\$ 891.00
30	8 1/2" X 11", 24 lb., White Cover, 500 Sheets/Ream, 10 Reams/Case	NB		10	CASE	\$	\$
✓31	8 1/2" X 11", 28 lb., Finch Color Copy Cover, 500 Sheets/Ream	FINCH 5791010	500/ REAM	10	REAM	\$ 10.15	\$ 101.50
32	8 1/2" X 11, 28 lb., Hand Prints Left-Side Border Paper, Letterhead, Full Color Design, One Sided, 100 Sheets/Package	NB		10	PKG	\$	\$
33	8 1/2" X 11", 28 lb., 3-Panel Hand Prints Brochure, Full Color Design, Two-Sided, 100 Sheets/Box	NB		10	BX	\$	\$
34	8 1/2" X 11", 38 lb., Hand Prints Border Paper, Full Color Design, 100 Sheets/Box	NB		10	BX	\$	\$
35	8 1/2" X 11", 38 lb., 3-Panel Hand Prints Brochure, Full Color Design, Two-Sided, 100 Sheets/Box	NB		10	BX	\$	\$

PAPER MART, INC.

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION II - LETTER SIZED CARDSTOCK, COVER AND SPECIALTY PAPER (CONT'D)							
✓36	8 1/2" X 11", 60 lb., Cardstock, White, Glossy, 250 Sheets/Ream	VERSO 7206030	250/REAM.	22	REAM	\$ 8.76	\$ 192.72
✓37	8 1/2" X 11", 60 lb., Earth Choice HOTS Lemon Text. 500 Sheets/Ream	DOMTAR 6929045	500/REAM	2	REAM	\$ 12.34	\$ 24.68
✓38	8 1/2" X 11", 60 lb., Lynx Opaque Digital Smooth Laser, White, 500 Sheets/Ream	DOMTAR 7318005	500/REAM	300	REAM	\$ 13.18	\$ 3954.00
✓39	8 1/2" X 11", 65 lb., Astroparche Cover Paper in Blue, Natural, Sage, and White. 250 Sheets/Ream. 8 Reams/Case	MOLAWK 6976105	250/REAM MOLAWK SKYLINE PARCH		CASE	\$ 154.35	\$ 617.40
✓40	8 1/2" X 11", 65 lb., Neenah Bright White Cardstock. 250 Sheets/Ream, 8 Reams/Case	DOMTAR 7318005	250/REAM LYNX COVER	5	CASE	\$ 67.35	\$ 336.75
✓41	8 1/2" X 11", 65 lb., Natural White, Smooth Cover, Cougar, or Equal, 250 Sheets/Ream	DOMTAR 7322040	250/REAM	24	REAM	\$ 8.41	\$ 201.84
42	8 1/2" X 11", 67 lb., Bright White Bristol Vellum. 250 Sheets/Ream	DOMTAR 7709005	250/REAM	50	REAM	\$ 6.14	\$ 307.00
✓43	8 1/2" X 11", 70 lb., Cream Paper, 500 Sheets/Ream	DOMTAR 6709045	500/REAM	2	REAM	\$ 8.17	\$ 16.34
✓44	8 1/2" X 11", 70 lb., Earth Choice Opaque Grey Vellum. 500 Sheets/Ream. 8 Reams/Case	DOMTAR 6709045	500/CASE	1	CASE	\$ 73.80	\$ 73.80
45	8 1/2" X 11", 67 lb., Domtar Earth Choice Vellum. Blue. 250 Sheets/Ream. 8 Reams/Case	DOMTAR 7709005	2000/CASE	2	CASE	\$ 56.32	\$ 112.64

PAPER MART, INC.

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION II - LETTER SIZED CARDSTOCK, COVER AND SPECIALTY PAPER (CONT'D)							
46	8 1/2" x 11", 67 lb. Domtar Earth Choice Vellum Bristol Cover - Gray, 250 Sheets/Ream, 8 Reams/Case	DOMTAR 7729055	2000 / CASE	6	CASE	\$ 56.32	\$ 337.92
✓47	8 1/2" X 11", 70 lb., Finch Opaque Smooth White Paper, 500 Sheets/Ream, 8 Reams/Case	FINCH 6525111	4000 / CASE	2	CASE	\$ 70.30	\$ 140.60
✓48	8 1/2" X 11", 70 lb., Lynx Opaque White, 500 Sheets/Ream, 8 Reams/Case	DOMTAR 6719015	4000 / CASE	5	CASE	\$ 59.65	\$ 298.25
✓49	8 1/2" X 11", 70 lb., Husky Opaque Offset, Smooth White, 500 Sheets/Ream	DOMTAR 6803019	500 / REAM	5	REAM	\$ 7.13	\$ 35.65
✓50	8 1/2" X 11", 80 lb., Avon Classic Linen Cover Brilliant White Paper, 250 Sheets/Ream	NEENAH 7169005	250 / REAM	5	REAM	\$ 27.66	\$ 138.30
✓51	8 1/2" x 11", 80 lb., Classic Ivory Crest, 250 Sheets/Ream	NEENAH 7169015	250 / REAM	5	REAM	\$ 28.00	\$ 140.00
✓52	8 1/2" X 11", 80 lb., Coated Glossy Cover White Paper, 250 Sheets/Ream, 8 Reams/Case	VERSO 7205125	2000 / CASE	5	CASE	\$ 79.46	\$ 397.30
✓53	8 1/2" X 11", 80 lb., Finch Color Copy Cover, 250 Sheets/Ream	FINCH 5797010	250 / REAM	10	REAM	\$ 10.00	\$ 100.00
54	8 1/2" X 11", 90 lb., Index Cardstock, Blue, 250 Sheets/Ream, 8 Reams/Case	DOMTAR 7004005	2000 / CASE	5	CASE	\$ 56.00	\$ 280.00
✓55	8 1/2" X 11", Kromekote C1S, 10 pt., White, 200 Sheets/Ream	CTI 7522055	2000 / CASE	32	REAM	\$ 18.97	\$ 607.04
✓56	8 1/2" X 11", 100 lb., Glossy Text Paper, 500 Sheets/Ream, 4 Reams/Case	VERSO 62400150	2000 / CASE	2	CASE	\$ 42.71	\$ 85.42

PAPER MART, INC.

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION III - LEGAL SIZED CARDSTOCK, SPECIALTY BUSINESS, COLOR, AND INDEX PAPER							
57	8 1/2" X 14", 110 lb., White Index Paper, 250 Sheets/Ream, 8 Reams/Case	NEENAH+ 7712175	2000 / CASE	2	CASE	\$ 93.14	\$ 186.28
✓58	8 1/2" X 14", 20 lb., Blue Paper, 1,000 Sheets/Case	DOMTAR 5117010	1000 / CASE	3	CASE	\$ 80.00	\$ 240.00
✓59	8 1/2" X 14", 20 lb., Cream Paper, 1,000 Sheets/Case	DOMTAR 5117080	1000 / CASE	2	CASE	\$ 80.00	\$ 160.00
60	8 1/2" X 14", 20 lb., Pink Paper, 1,000 Sheets/Case	DOMTAR 5117210	1000 / CASE	2	CASE	\$ 80.00	\$ 160.00
✓61	8 1/2" X 14", 20 lb., Southworth Red Ruled Business Paper, 25% Recycled Content, 500 Sheets/Box	PAPER MART 5753011	500 / BOX	6	BX	\$ 39.60	\$ 237.60
62	8 1/2" X 14", 20 lb., White Paper, 1,000 Sheets/Case	NS		2	CASE	\$ —	\$ —
✓63	8 1/2" X 14", 20 lb., Canary Paper, 500 Sheets/Ream	DOMTAR 5117045	500 / REAM	12	REAM	\$ 8.00	\$ 96.00
✓64	8 1/2" X 14", 24 lb., White Paper, 5,000 Sheets/Case	UNIX MAX 5728510	5000 / CASE	5	CASE	\$ 55.00	\$ 110.00
✓65	8 1/2" X 14", 28 lb., White Domtar Ledger, 500 Sheets/Ream	MOHAWK 5487510	MOHAWK 500 / REAM	7	REAM	\$ 16.28	\$ 113.96
✓66	8 1/2" X 14", 60 lb., Natural Parchment Text Paper, 600 Sheets/Ream	MOHAWK 1917015	500 / REAM	12	REAM	\$ 68.60	\$ 823.20
✓67	8 1/2" X 14", 60 lb., Domtar Opaque Blue, 500 Sheets/Ream, 10 Reams/Case	DOMTAR 6709015	5000 / CASE	1	CASE	\$ 100.55	\$ 100.55

PAPER MART, INC.

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION III - LEGAL SIZED CARDSTOCK, SPECIALTY BUSINESS, COLOR, AND INDEX PAPER (CONT'D)							
✓ 68	8 1/2" X 14", 70 lb., Classic Crest, Natural White. 500 Sheets/Ream, 5 Reams/Case	NEENA H 1999035	2500 / CASE	2	CASE	\$ 291.50	\$ 583.00
69	8 1/2" X 14", 70 lb., Rolland Laser, Hi-Tech, True White 30, 500 Sheets/Ream, 4 Reams/Case	NB		15	CASE	\$ —	\$ —
SECTION IV - OVERSIZED CARDSTOCK, SPECIALTY BUSINESS, COLOR AND INDEX PAPER							
✓ 70	8 1/2" X 17", 20 lb., Blue Paper, 1,000 Sheets/Case	DOMTAR 5117015	1000 / CASE	1	CASE	\$ 39.61	\$ 39.61
✓ 71	8 1/2" X 17", 20 lb., Pink Paper, 1,000 Sheets/Case	DOMTAR 5117215	1000 / CASE	1	CASE	\$ 39.61	\$ 39.61
✓ 72	8 1/2" X 17", 20 lb., White Paper, 1,000 Sheets/Case	DOMTAR 5728515	1000 / CASE	1	CASE	\$ 39.61	\$ 39.61
✓ 73	9" X 15 1/2", 60 lb., Domtar EarthChoice HOTS, Vellum, Periwinkle, 500 Sheets/Ream, 10 Reams/Case	DOMTAR 1929205	10 REAM / CASE	1	CASE	\$ 296.50	\$ 296.50
✓ 74	9" X 15 1/2", 60 lb., Periwinkle HOTS Text Paper, 200 Sheets/Box	DOMTAR 1929205	200 / BOX	1	BX	\$ 75.00	\$ 75.00
75	9" X 15", 60 lb., Astrobright Celestial Blue Paper, 1,000 Sheets/Package	NB		2	PKG	\$ —	\$ —
✓ 76	11" X 17", 100 lb., Gloss Cover, 750 Sheets/Case	VERSO. 7206135	750 / CASE	1	CASE	\$ 73.72	\$ 73.72
✓ 77	11" X 17", 110 lb., Futura Gloss Text, 1500 Sheets/Case	VERSO. 6465160	1500 / CASE	1	CASE	\$ 79.72	\$ 79.72
✓ 78	11" X 17", 70 lb., Lynx Opaque White. 500 Sheets/Ream	DOMTAR 6719020	500 / REAM	2	REAM	\$ 19.85	\$ 39.70

PAPER MART, INC.

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION IV - OVERSIZED CARDSTOCK, SPECIALTY BUSINESS, COLOR AND INDEX PAPER (CONT'D)							
✓ 79	11" X 17", 70 lb., Husky Opaque White, 500 Sheets/Ream	DOMTAR 6803019	500 / REAM	2	REAM	\$ 21.03	\$ 42.06
✓ 80	11" X 17", 67 lb., Bright White Bristol Vellum, 250 Sheets/Ream	DOMTAR 7709010	250 / REAM	2	REAM	\$ 15.43	\$ 30.86
81	11" X 17", 67 lb., Domtar Earth Choice Vellum Bristol Cover, Blue, 250 Sheets/Ream, 4 Reams/Case	DOMTAR 7709020	250 / REAM	2	CASE	\$ 55.07	\$ 110.14
✓ 82	11 x 17 Domtar Earth Choice Vellum Bristol Cover, 67lb - Gray, 250 Sheets/Ream, 4 Reams/Case	DOMTAR 7709000	1000 / CASE	16	CASE	\$ 55.07	\$ 881.12
✓ 83	11" X 17", 65 lb., Lynx White Cover, 250 Sheets/Ream	DOMTAR 7318016	250 / REAM	2	REAM	\$ 20.00	\$ 40.00
✓ 84	11" X 17", 60 lb., Blue Paper, 2,500 Sheets/Case	DOMTAR 6709000	2500 / CASE	2	CASE	\$ 79.75	\$ 159.50
85	11" X 17", 60 lb., White Paper, 500 Sheets/Ream	NB		2	REAM	\$ —	\$ —
86	11" X 17", 110 lb., White Index, 250 Sheets/Ream	DOMTAR 7009030	250 / REAM	2	REAM	\$ 23.28	\$ 46.56
✓ 87	11" X 17", 100 lb., Futura Gloss Cover, 1,250 Sheets/Case	VERSO 7205135	1250 / CASE	2	CASE	\$ 125.48	\$ 250.96
88	11" X 17", 24 lb., Domtar First Choice Laser Paper, White, 500 Sheets/Ream	FINCH 5790025	500 / REAM	362	REAM	\$ 15.84	\$ 5734.00
89	11" X 17", KromeKote C1S Die Cut 4 Up 10 pt/8 Slits, White, Cut Finishes to 8 1/2" X 11", 2 Out, 200 Sheets/Ream	NB		2	REAM	\$ —	\$ —

PAPER MART, INC.

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION V - CERTIFICATE PAPER							
90	8 1/2" X 11", 28 lb., Certificate Paper, Parchment Cincture Standard, Full Color Various Styles, 50 Sheets/Box	ND		50	BX	\$	\$
91	8 1/2" X 11", 38 lb., Certificate Paper with Gold Foil, Full Color, 50 Sheets/Box			50	BX	\$	\$
92	8 1/2" X 11", Certificate Paper, Gold Serpentine Border, GEO-44407, or Equal, 12/Package			10	PKG	\$	\$
93	8 1/2" X 11", Certificate Paper, 441 Series GOES, "Monarch", Various Sheet and Border Colors, 100 Sheets/Package			10	PKG	\$	\$
94	8 1/2" X 11", Certificate Paper, 441 Series GOES, "Golden Monarch", Various Sheet and Border Colors, 100 Sheets/Package			10	PKG	\$	\$
95	8 1/2" X 11", Certificate Paper, 441 Series GOES, "Laser Safe", 100 Sheets/Package			10	PKG	\$	\$
SECTION VI - NCR PAPER							
✓ 96	8 1/2" X 11", 80 GSM, 2-Part Reverse, Canary/White, NCR Paper, Pre-Collated, 2,500 Sets/Case	NEK005A 6050001	2500/CASE	20	CASE	\$ 118.08	\$ 2361.60
✓ 97	8 1/2" X 11", 80 GSM, 3-Part Reverse, Pink/Canary/White, NCR Paper, Pre-Collated, 1,670 Sets/Case	NEK005A 6050002	1670/CASE	20	CASE	\$ 133.50	\$ 2670.00

PAPER MART, INC.

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION VI - NCR PAPER (CONT'D)							
✓98	8 1/2" X 11", 80 GSM, 4-Part Reverse, Goldenrod/Pink/Canary/White, NCR Paper, Pre-Collated, 1,250 Sets/Case	NEKOOSA 6050 009	1250 / CASE	10	CASE	\$ 142.12	\$ 1421.20
✓99	8 1/2" X 14", 3-Part, Pink/White/Canary, Pre-Collated, 1,670 Sets/Case	NEKOOSA 6050 006	1670 / CASE	10	CASE	\$ 186.52	\$ 1865.00
✓100	8 1/2" X 14", Nekoosa U20, Blue Carbonless CB Paper, 500 Sheets/Ream	NEKOOSA 6052 590	500 / REAM	10	REAM	\$ 31.08	\$ 310.80
✓101	8 1/2" X 14", Nekoosa U20, White Carbonless CFB, 500 Sheets/Ream	NEKOOSA 6036 400	500 / REAM	10	REAM	\$ 31.08	\$ 310.80
✓102	8 1/2" X 14", Nekoosa U20, Pink Carbonless CFB, 500 Sheets/Ream	NEKOOSA 6036 465	500 / REAM	10	REAM	\$ 31.08	\$ 310.80
SECTION VII - MAP, WIDE FORMAT, AND THERMAL PAPER							
103	36" X 500', 20 lb., 3" Core Map Paper, 2 Rolls/Carion	DIETZKE 3554 091	2 RLS / CTN	1	CTN	\$ 64.63	\$ 64.63
✓104	36" X 100', Satin White Wide Format Paper, Sold by the Roll	DIETZKE 1525 36100	1 RL / CTN	11	ROLL	\$ 112.52	\$ 1237.72
SECTION VIII - BOXES, CHIPBOARD, TAG							
✓105	8 1/2" X 14", Nekoosa U20, Manila Tag CF, 250 Sheets/Ream	NEKOOSA 6036 205	250 / REAM	10	REAM	\$ 34.00	\$ 340.00
✓106	8 1/2" X 22", EarthChoice Smooth L Manila Tag, 100 Sheets/Pack	DMITAL	100 / PACK	10	PACK	\$ 73.70	\$ 737.00
✓107	18 1/2" X 6", 125 lb., Manilla Tag, 100 Sheets/Pack	DMITAL	100 / PACK	2	PACK	\$ 70.20	\$ 140.40

PAPER MART, INC.

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION IX - MISCELLANEOUS							
✓ 108	8 1/2" X 14", White Laser Labels with Split on Backside, 1,000 Sheets/Package	PAPER MART CUT 1626	1000 CARTON	50	PKG	\$ 150.00	\$ 7500.00
SECTION X - DISCOUNT RATE FOR ITEMS NOT LISTED HEREIN							
✓ 109	Discount Percentage (%) for Specialty Paper and Paper Products (NOT LESS THAN), As Specified						<u>23</u> %

EXCEPTIONS - LIST DIFFERENCES AND EXPLAIN IN DETAIL ON BIDDER'S LETTERHEAD

IF PROPOSING OTHER THAN SPECIFIED, VENDOR SHALL INCLUDE A DETAILED DESCRIPTION OF THE ITEMS BEING PROPOSED WITH BID PROPOSAL

OFFICE BASICS

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION I – ENVELOPES (CONT'D)							
7	5 1/2" X 7 1/2", 28 lb., Brown Kraft Open Ended Envelopes, 100 Envelopes/Box			16	BX	\$	\$
8	9" X 9" Blank Square Envelopes, 1,000 Envelopes/Case			5	CASE	\$	\$
✓9	9" X 12" Tyvek Tamper Indicating Envelopes, 500 Envelopes/Case	BSN 65770	100/BX, 500/CT	5	CASE	\$ 132.00	\$ 660.00
10	9 1/2" X 9 1/2" Square Envelopes, Printed on 2 Sides, 2 Colors (Red/Black) on 1 Side, 1 Color (Black) on 1 Sides, 1,000 Envelopes/Case, (See Attached Diagram)			5	CASE	\$	\$
11	9 1/2" X 12 1/2", 28 lb., Brown Kraft, 500 Envelopes/Box			210	BX	\$	\$
12	11 1/2" X 14 1/2", 28 lb., Kraft Interoffice Envelopes, 8 Holes with String and Button Seal, 100 Envelopes/Case, Printing on Both Sides (See Attached Diagram)			20	CASE	\$	\$
13	10" X 10" Special Window Square Envelopes, Printed on 1 Side (Black), 1,000 Envelopes/Case (See Attached Diagram)			5	CASE	\$	\$
✓14	10" X 13" X 1 1/2" Business Source Tyvek Expansion Envelopes, Document, Gusset, Peel & Seal, White, 100 Envelopes/Carton, BSN 42201, or Equal	BSN 42201	100/CT	5	CTN	\$ 59.60	\$ 298.00

OFFICE BASICS

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION II - LETTER SIZED CARDSTOCK, COVER AND SPECIALTY PAPER							
15	8 1/2" X 11", 100 lb., Classic Linen Cover Paper, Avon White, 250 Sheets/Ream			20	REAM	\$	\$
16	8 1/2" X 11", 100 lb., Lynx Cover White Paper, 200 Sheets/Ream, 8 Reams/Case			20	CASE	\$	\$
17	Essay Paper, White Sulfate, School Smart or equal, approx 8.5 by 11, Ruled Both Sides, 500 Sheets/Ream			5	REAM	\$	\$
✓18	8 1/2" X 11", 110 lb., Cardstock, Blue, 250 Sheets/Ream	NEENAH WAU 49521	250/RM	10	REAM	\$ 7.40	\$ 74.00
✓19	8 1/2" X 11", 110 lb., Cardstock, White, 250 Sheets/Ream	NEENAH WAU 40411	250/RM	118	REAM	\$ 6.40	\$ 755.20
20	8 1/2" X 11", 110 lb., Domtar White Index, 250 Sheets/Ream			15	REAM	\$	\$
✓21	8 1/2" x 11", 110 lb., Index Paper, Various Colors Including: Canary, Gray, Bright White, Ivory, Green, Blue and Buff, 250 Sheets/Ream	WAU 495xx	250/RM	20	REAM	\$ 7.40	\$ 148.00
✓22	8 1/2" x 11", 20 lb., Multipurpose Copy Paper, Colors to include: Blue, Pink, Buff, Goldenrod, Canary, Ivory and Green, 500 Sheets/Ream	Hammermill	500/RM	390	REAM	\$ 4.10	\$ 1599.00
23	8 1/2" X 11", 24 lb., Avon Brilliant White Linen, 500 Sheets/Ream			30	REAM	\$	\$
24	8 1/2" X 11", 24 lb., Baronial Ivory Linen, 500 Sheets/Ream			2	REAM	\$	\$

OFFICE BASICS

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION II - LETTER SIZED CARDSTOCK, COVER AND SPECIALTY PAPER (CONT'D)							
✓25	8 1/2" X 11", 24 lb., Premium Laser Paper, Bright White, 500 Sheets/Ream	DAA 85/129RM		35	REAM	\$ 3.70	\$ 129.50
26	8 1/2" X 11", 24 lb., Classic Linen White Paper, 500 Sheets/Ream			40	REAM	\$	\$
27	8 1/2" X 11", 24 lb., Domtar Colorlok White, 500 Sheets/Ream			30	REAM	\$	\$
28	8 1/2" X 11", 24 lb., First Choice Color Copy Laser Paper, 500 Sheets/Ream			25	REAM	\$	\$
29	8 1/2" X 11", 24 lb., Parchment Bond White Light Cockle, 500 Sheets/Ream, 10 Reams/Case			5	CASE	\$	\$
30	8 1/2" X 11", 24 lb., White Cover, 500 Sheets/Ream, 10 Reams/Case			10	CASE	\$	\$
31	8 1/2" X 11", 28 lb., Finch Color Copy Cover, 500 Sheets/Ream			10	REAM	\$	\$
32	8 1/2" X 11, 28 lb., Hand Prints Left-Side Border Paper, Letterhead, Full Color Design, One Sided, 100 Sheets/Package			10	PKG	\$	\$
33	8 1/2" X 11", 28 lb., 3-Panel Hand Prints Brochure, Full Color Design, Two-Sided, 100 Sheets/Box			10	BX	\$	\$
34	8 1/2" X 11", 38 lb., Hand Prints Border Paper, Full Color Design, 100 Sheets/Box			10	BX	\$	\$
35	8 1/2" X 11", 38 lb., 3-Panel Hand Prints Brochure, Full Color Design, Two-Sided, 100 Sheets/Box			10	BX	\$	\$

OFFICE BASICS

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION II - LETTER SIZED CARDSTOCK, COVER AND SPECIALTY PAPER (CONT'D)							
36	8 1/2" X 11", 60 lb., Cardstock, White, Glossy, 250 Sheets/Ream			22	REAM	\$	\$
37	8 1/2" X 11", 60 lb., Earth Choice HOTS Lemon Text, 500 Sheets/Ream			2	REAM	\$	\$
38	8 1/2" X 11", 60 lb., Lynx Opaque Digital Smooth Laser, White, 500 Sheets/Ream			300	REAM	\$	\$
39	8 1/2" X 11", 65 lb., Astroparche Cover Paper in Blue, Natural, Sage, and White, 250 Sheets/Ream, 8 Reams/Case			4	CASE	\$	\$
40	8 1/2" X 11", 65 lb., Neenah Bright White Cardstock, 250 Sheets/Ream, 8 Reams/Case			5	CASE	\$	\$
41	8 1/2" X 11", 65 lb., Natural White, Smooth Cover, Cougar, or Equal, 250 Sheets/Ream			24	REAM	\$	\$
✓ 42	8 1/2" X 11", 67 lb., Bright White Bristol Vellum, 250 Sheets/Ream	<i>SPEAK nice SPC01600</i>	<i>250/ream</i>	50	REAM	\$ <i>4.60</i>	\$ <i>230.00</i>
43	8 1/2" X 11", 70 lb., Cream Paper, 500 Sheets/Ream			2	REAM	\$	\$
44	8 1/2" X 11", 70 lb., Earth Choice Opaque Grey Vellum, 500 Sheets/Ream, 8 Reams/Case			1	CASE	\$	\$
✓ 45	8 1/2" X 11", 67 lb., Domtar Earth Choice Vellum, Blue, 250 Sheets/Ream, 8 Reams/Case	<i>SPEAK nice SPC01600</i>	<i>250/ream - 8/CT</i>	2	CASE	\$ <i>39.20</i>	\$ <i>78.40</i>

OFFICE BASICS

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION II - LETTER SIZED CARDSTOCK, COVER AND SPECIALTY PAPER (CONT'D)							
✓46	8 1/2" x 11", 67 lb. Domtar Earth Choice Vellum Bristol Cover - Gray, 250 Sheets/Ream, 8 Reams/Case	SPRINGVILLE SGM06600	250/ream-8/CT	6	CASE	\$ 39.20	\$ 235.20
47	8 1/2" X 11", 70 lb., Finch Opaque Smooth White Paper, 500 Sheets/Ream, 8 Reams/Case			2	CASE	\$	\$
48	8 1/2" X 11", 70 lb., Lynx Opaque White, 500 Sheets/Ream, 8 Reams/Case			5	CASE	\$	\$
49	8 1/2" X 11", 70 lb., Husky Opaque Offset, Smooth White, 500 Sheets/Ream			5	REAM	\$	\$
50	8 1/2" X 11", 80 lb., Avon Classic Linen Cover Brilliant White Paper, 250 Sheets/Ream			5	REAM	\$	\$
51	8 1/2" x 11", 80 lb., Classic Ivory Crest, 250 Sheets/Ream			5	REAM	\$	\$
52	8 1/2" X 11", 80 lb., Coated Glossy Cover White Paper, 250 Sheets/Ream, 8 Reams/Case			5	CASE	\$	\$
53	8 1/2" X 11", 80 lb., Finch Color Copy Cover, 250 Sheets/Ream			10	REAM	\$	\$
✓54	8 1/2" X 11", 90 lb., Index Cardstock, Blue, 250 Sheets/Ream, 8 Reams/Case	NOBENAR WAW 49124	250/ream-8/CT	5	CASE	\$ 40.80	\$ 204.00
55	8 1/2" X 11", Kromekote C1S, 10 pt., White, 200 Sheets/Ream			32	REAM	\$	\$
56	8 1/2" X 11", 100 lb., Glossy Text Paper, 500 Sheets/Ream, 4 Reams/Case			2	CASE	\$	\$

OFFICE BASICS

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION III - LEGAL SIZED CARDSTOCK, SPECIALTY BUSINESS, COLOR, AND INDEX PAPER							
✓ 57	8 1/2" X 14", 110 lb., White Index Paper, 250 Sheets/Ream, 8 Reams/Case	<i>WAV</i> <i>NOENAH 40413</i>	<i>250/ram - 8/CT</i>	2	CASE	\$ <i>70.40</i>	\$ <i>140.80</i>
58	8 1/2" X 14", 20 lb., Blue Paper, 1,000 Sheets/Case			3	CASE	\$	\$
59	8 1/2" X 14", 20 lb., Cream Paper, 1,000 Sheets/Case			2	CASE	\$	\$
✓ 60	8 1/2" X 14", 20 lb., Pink Paper, 1,000 Sheets/Case	<i>UAmymann</i> <i>HAN103390</i>	<i>500/ram - 12/CT</i>	2	CASE	\$ <i>65.00</i>	\$ <i>130.00</i>
61	8 1/2" X 14", 20 lb., Southworth Red Ruled Business Paper, 25% Recycled Content, 500 Sheets/Box			6	BX	\$	\$
62	8 1/2" X 14", 20 lb., White Paper, 1,000 Sheets/Case			2	CASE	\$	\$
63	8 1/2" X 14", 20 lb., Canary Paper, 500 Sheets/Ream			12	REAM	\$	\$
64	8 1/2" X 14", 24 lb., White Paper, 5,000 Sheets/Case			5	CASE	\$	\$
65	8 1/2" X 14", 28 lb., White Domtar Ledger, 500 Sheets/Ream			7	REAM	\$	\$
66	8 1/2" X 14", 60 lb., Natural Parchment Text Paper, 600 Sheets/Ream			12	REAM	\$	\$
67	8 1/2" X 14", 60 lb., Domtar Opaque Blue, 500 Sheets/Ream, 10 Reams/Case			1	CASE	\$	\$

OFFICE BASICS

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION IV - OVERSIZED CARDSTOCK, SPECIALTY BUSINESS, COLOR AND INDEX PAPER (CONT'D)							
79	11" X 17", 70 lb., Husky Opaque White, 500 Sheets/Ream			2	REAM	\$	\$
80	11" X 17", 67 lb., Bright White Bristol Vellum, 250 Sheets/Ream			2	REAM	\$	\$
✓ 81	11" X 17", 67 lb., Domtar Earth Choice Vellum Bristol Cover, Blue, 250 Sheets/Ream, 4 Reams/Case	NORAN WAV 82323	250/RM, 4-CT	2	CASE	\$ 45.60	\$ 91.20
82	11 x 17 Domtar Earth Choice Vellum Bristol Cover, 67lb - Gray, 250 Sheets/Ream, 4 Reams/Case			16	CASE	\$	\$
83	11" X 17", 65 lb., Lynx White Cover, 250 Sheets/Ream			2	REAM	\$	\$
84	11" X 17", 60 lb., Blue Paper, 2,500 Sheets/Case			2	CASE	\$	\$
85	11" X 17", 60 lb., White Paper, 500 Sheets/Ream			2	REAM	\$	\$
✓ 86	11" X 17", 110 lb., White Index, 250 Sheets/Ream	NORAN WAV 40414	250/RM	2	REAM	\$ 13.40	\$ 26.80
87	11" X 17", 100 lb., Futura Gloss Cover, 1,250 Sheets/Case			2	CASE	\$	\$
✓ 88	11" X 17", 24 lb., Domtar First Choice Laser Paper, White, 500 Sheets/Ream	NAVIGATOR SNAMM1724	500/RM - 5RM/CT	362	REAM	\$ 10.00	\$ 3620.00
89	11" X 17", KromeKote CIS Die Cut 4 Up 10 pt/8 Slits, White, Cut Finishes to 8 1/2" X 11", 2 Out, 200 Sheets/Ream			2	REAM	\$	\$

OFFICE BASICS

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION V - CERTIFICATE PAPER							
90	8 1/2" X 11", 28 lb., Certificate Paper, Parchment Cincture Standard, Full Color Various Styles, 50 Sheets/Box			50	BX	\$	\$
91	8 1/2" X 11", 38 lb., Certificate Paper with Gold Foil, Full Color, 50 Sheets/Box			50	BX	\$	\$
✓92	8 1/2" X 11", Certificate Paper, Gold Serpentine Border, GEO-44407, or Equal, 12/Package	GEO 44407	12/PK	10	PKG	\$ 4.00	\$ 40.00
93	8 1/2" X 11", Certificate Paper, 441 Series GOES, "Monarch", Various Sheet and Border Colors, 100 Sheets/Package			10	PKG	\$	\$
94	8 1/2" X 11", Certificate Paper, 441 Series GOES, "Golden Monarch", Various Sheet and Border Colors, 100 Sheets/Package			10	PKG	\$	\$
95	8 1/2" X 11", Certificate Paper, 441 Series GOES, "Laser Safe", 100 Sheets/Package			10	PKG	\$	\$
SECTION VI - NCR PAPER							
96	8 1/2" X 11", 80 GSM, 2-Part Reverse, Canary/White, NCR Paper, Pre-Collated, 2,500 Sets/Case			20	CASE	\$	\$
97	8 1/2" X 11", 80 GSM, 3-Part Reverse, Pink/Canary/White, NCR Paper, Pre-Collated, 1,670 Sets/Case			20	CASE	\$	\$

OFFICE BASICS

Item #	Description	Manufacturer/ Model #	Packaging	Est. Qty.	Unit of Meas.	Unit Price	Total Price
SECTION VI - NCR PAPER (CONT'D)							
98	8 1/2" X 11", 80 GSM, 4-Part Reverse, Goldenrod/Pink/Canary/White, NCR Paper, Pre-Collated, 1,250 Sets/Case			10	CASE	\$	\$
99	8 1/2" X 14", 3-Part, Pink/White/Canary, Pre-Collated, 1,670 Sets/Case			10	CASE	\$	\$
100	8 1/2" X 14", Nekoosa U20, Blue Carbonless CB Paper, 500 Sheets/Ream			10	REAM	\$	\$
101	8 1/2" X 14", Nekoosa U20, White Carbonless CFB, 500 Sheets/Ream			10	REAM	\$	\$
102	8 1/2" X 14", Nekoosa U20, Pink Carbonless CFB, 500 Sheets/Ream			10	REAM	\$	\$
SECTION VII - MAP, WIDE FORMAT, AND THERMAL PAPER							
✓103	36" X 500', 20 lb., 3" Core Map Paper, 2 Rolls/Carton	ICONEX 1CX 95750205	2/CT	1	CTN	\$ 49.50	\$ 49.50
104	36" X 100', Satin White Wide Format Paper, Sold by the Roll			11	ROLL	\$	\$
SECTION VIII - BOXES, CHIPBOARD, TAG							
105	8 1/2" X 14", Nekoosa U20, Manila Tag CF, 250 Sheets/Ream			10	REAM	\$	\$
106	8 1/2" X 22", EarthChoice Smooth L Manila Tag, 100 Sheets/Pack			10	PACK	\$	\$
107	18 1/2" X 6", 125 lb., Manilla Tag, 100 Sheets/Pack			2	PACK	\$	\$

CONTRACT NO. MUST BE ON ALL PAPERS, DOCUMENTS, INVOICES, VOUCHERS	
NO.	B2021-79

RESOLUTION

May 19, 2021

WHEREAS, on April 20, 2021, 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, one response was received from the following bidder:

Name of Bidder

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 sole qualified bid, according to specifications, namely that of, WINNER FORD 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 Motor Vehicles: Various Bodied Heavy Duty Trucks, for the County of Ocean, for the contract period from date of award through May 18, 2022, 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 two (162) items, to wit:

ITEMS NO. 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, 2tt, 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, 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 for Item #'s 1-1cc of \$3,827,300.00. For a Total Lump Sum Award for Item #'s 2-2vv of \$4,831,140.00. For a Total Lump Sum Award for Item #'s 3-3nn of \$3,897,700.00. For a Total Lump Sum Award for Item #'s 4-4oo of \$4,747,180.00.

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

2. Payments for the equipment 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. WHEREAS, funds for the equipment shall be available within the following funding Sources: 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 B2021-79.

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

ITEM #1 - MODEL YEAR 2022 OR NEWER, FORD 550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED OR EQUAL

Line Item	Description	Unit of Measure	Qty.	Max. Qty.	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.	Comments
✓ 1	Model Year 2022 or Newer, Ford F550 Regular Cab with Steel Dump Body, As Specified, or Equal	EA	1	20	\$61,380.00	\$1,227,600.00		2022 Ford F550	7.3L V8	10 Speed Automatic	26 -30 weeks	see attached letter
✓ 1a	Upgrade Chassis to Super Cab Chassis, Retaining 60" Cab to Axle, As Specified	EA	1	20	\$3,100.00	\$62,000.00						
✓ 1b	Upgrade Chassis to Crew Cab chassis, Retaining 60" Cab to Axle, As Specified	EA	1	20	\$4,200.00	\$84,000.00						
✓ 1c	Upgrade to Regular Cab Chassis with 84" Cab to Axle, As Specified	EA	1	20	\$450.00	\$9,000.00						
✓ 1d	Upgrade to Super Cab Chassis with 84" Cab to Axle, As Specified	EA	1	20	\$3,275.00	\$65,500.00						

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Page 7

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Unit of Measure	Qty.	Max. Qty.	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.	Comments
✓ 1e	Upgrade to Crew Cab Chassis with 84" Cab to Axle, As Specified	EA	1	20	\$4,380.00	\$87,600.00						
✓ 1f	Fold Down Sides for Standard Dump Body, As Specified	EA	1	20	\$670.00	\$13,400.00						
✓ 1g	Stainless Steel Body Upgrade, As Specified	EA	1	20	\$5,550.00	\$111,000.00						
✓ 1h	Stainless Steel Fold Down Sides for Stainless Steel Body, As Specified	EA	1	20	\$1,200.00	\$24,000.00						
✓ 1i	Body Paint Option for Stainless Steel Body Upgrade, As Specified	EA	1	20	\$3,850.00	\$77,000.00						
✓ 1j	Central Hydraulic System, As Specified	EA	1	20	\$15,500.00	\$310,000.00						
✓ 1k	Stainless Steel UTG Spreader, As Specified	EA	1	20	\$4,700.00	\$94,000.00						

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	Unit of Measure	Qty.	Max. Qty.	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.	Comments
✓ 1l	Dump-Through Liftgate, As Specified, or Equal	EA	1	20	\$6,625.00	\$132,500.00						
✓ 1m	I-Pack Tool Box, As Specified, or Equal	EA	1	20	\$3,725.00	\$74,500.00						
✓ 1n	ProTech Aluminum I-Pack with Stainless Steel Doors, Part Number 20-2737, As Specified	EA	1	20	\$4,300.00	\$86,000.00						
✓ 1o	30" Under Body Tool Box, As Specified, or Equal	EA	1	20	\$1,050.00	\$21,000.00						
✓ 1p	Stainless Steel V-Box, As Specified	EA	1	20	\$8,325.00	\$166,500.00						
✓ 1q	Spreader Leg Stand Kit, Part Number 3037295, As Specified	EA	1	20	\$2,320.00	\$46,400.00						
✓ 1r	Air Compressor, 70 CFM, As Specified, or Equal	EA	1	20	\$15,000.00	\$300,000.00						

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	Unit of Measure	Qty.	Max. Qty.	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.	Comments
✓ 1s	Air Compressor, 150 CFM, As Specified, or Equal	EA	1	20	\$15,500.00	\$310,000.00						
✓ 1t	Go-Lights, Model 30264, As Specified (Priced per each light)	EA	1	40	\$1,225.00	\$49,000.00						
✓ 1u	9' Readily Detachable Western Snow Plow System, As Specified	EA	1	20	\$6,525.00	\$130,500.00						
✓ 1v	Poly Electric Spreader, As Specified	EA	1	20	\$6,125.00	\$122,500.00						
✓ 1w	Whelen Light Bar LED Liberty II Solo IX 48", As Specified	EA	1	20	\$4,225.00	\$84,500.00						
✓ 1x	Road Department Paint Color Scheme, As Specified	EA	1	20	\$2,250.00	\$45,000.00						
✓ 1y	Special Paint Colors Not On the Standard Color Chart, As Specified	EA	1	20	\$800.00	\$16,000.00						

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	Unit of Measure	Qty.	Max. Qty.	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.	Comments
✓ 1z	Diagnostic Tools/Test Equipment, As Specified	EA	1	3	\$9,000.00	\$27,000.00						
✓ 1aa	Two-Way Radio Power and Wiring Requirements for New Vehicles, As Specified	EA	1	20	\$270.00	\$5,400.00						
✓ 1bb	Installation of County Supplied Two-Way Radios and Accessories, As Specified	EA	1	20	\$1,370.00	\$27,400.00						
✓ 1cc	Technical Support, As Specified	HR	1	180	\$100.00	\$18,000.00						
TOTAL						\$9,827,300.00						

ITEM #2 - MODEL YEAR 2022, 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	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 2	Model Year 2022 or Newer, Ford F550 Regular Cab with 9 Foot Utility Body, As Specified, or Equal	1	20	EA	\$62,167.00	\$1,243,340.00		2022 Ford F550	7.3L V8	10 speed Automatic	36-40 weeks	see attached letter
✓ 2a	Upgrade Chassis to Super Cab Chassis, Retaining 60" Cab to Axle, As Specified	1	20	EA	\$3,100.00	\$62,000.00						
✓ 2b	Upgrade Chassis to Crew Cab Chassis, Retaining 60" Cab to Axle, As Specified	1	20	EA	\$4,200.00	\$84,000.00						
✓ 2c	Upgrade to Regular Cab Chassis with 84" Cab to Axle, As Specified	1	20	EA	\$450.00	\$9,000.00						
✓ 2d	Upgrade to Super Cab Chassis with 84" Cab to Axle, As Specified	1	20	EA	\$3,275.00	\$65,500.00						

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	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 2e	Upgrade to Crew Cab Chassis with 84" Cab to Axle, As Specified	1	20	EA	\$4,380.00	\$87,600.00						
✓ 2f	9' Aluminum Utility Body Upgrade, As Specified	1	20	EA	\$2,200.00	\$44,000.00						
✓ 2g	11' Body Upgrade, As Specified	1	20	EA	\$1,225.00	\$24,500.00						
✓ 2h	Maxon Liftgate, As Specified, or Equal	1	20	EA	\$3,540.00	\$70,800.00						
✓ 2i	Flip Top Compartment both Street and Curbside for 9 Foot Utility Body, As Specified	1	20	EA	\$1,425.00	\$28,500.00						
✓ 2j	Flip Top Compartment both Street and Curbside for 11 Foot Utility Body, As Specified	1	20	EA	\$1,315.00	\$26,300.00						

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	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 2k	Raised Front Curbside Compartment for both 9 Foot and 11 Foot Utility Bodies, As Specified	1	20	EA	\$900.00	\$18,000.00						
✓ 2l	Bottle Retainer Compartment, As Specified	1	20	EA	\$2,350.00	\$47,000.00						
✓ 2m	High Compartment Body, 9 Foot Utility Body, As Specified	1	20	EA	\$3,675.00	\$73,500.00						
✓ 2n	High Compartment Body, 11 Foot Utility Body, As Specified	1	20	EA	\$5,005.00	\$100,100.00						
✓ 2o	Subfloor with Full Height Tailgate, As Specified	1	20	EA	\$1,080.00	\$21,600.00						
✓ 2p	Transverse Compartment, As Specified	1	20	EA	\$3,910.00	\$78,200.00						
✓ 2q	C-Tech Drawer Unit for Standard Height Body, As Specified	1	20	EA	\$1,750.00	\$35,000.00						

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Page 14

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 2r	C-Tech Drawer Unit for 60" High Utility Body, As Specified	1	20	EA	\$2,200.00	\$44,000.00						
✓ 2s	Venco Ventura 4,000 LB. Electric Crane, As Specified, or Equal	1	20	EA	\$25,985.00	\$519,700.00						
✓ 2t	Custom Rear Work Bumper, As Specified	1	20	EA	\$2,530.00	\$50,600.00						
✓ 2u	Ladder Rack, As Specified	1	20	EA	\$1,765.00	\$35,300.00						
✓ 2v	BASF Spray Liner on Floor and Sides of Cargo Area, As Specified	1	20	EA	\$740.00	\$14,800.00						
✓ 2w	BASF Spray Liner on Top of Compartments on Open Utility Bodies, As Specified	1	20	EA	\$395.00	\$7,900.00						
✓ 2x	BASF Spray Liner on Floor of Compartments, As Specified	1	20	EA	\$1,230.00	\$24,600.00						

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 2y	Whelen LED Liberty II Solo IX 48" Light Bar, As Specified	1	20	EA	\$4,225.00	\$84,500.00						
✓ 2z	Light Color Option for Liberty II Solo IX 48" Light Bar, As Specified	1	20	EA	\$5.00	\$100.00						
✓ 2aa	Emergency Lighting Split Red Blue Body Lights, As Specified	1	20	EA	\$5.00	\$100.00						
✓ 2bb	Trailblazer 302 Air Pak, As Specified	1	20	EA	\$25,400.00	\$508,000.00						
✓ 2cc	Winch, As Specified, or Equal	1	20	EA	\$3,295.00	\$65,900.00						
✓ 2dd	Air Compressor, 150 CFM, As Specified	1	20	EA	\$15,415.00	\$308,300.00						
✓ 2ee	Pioneer Flood Light Head - Model PFP2P1, As Specified, or Equal	1	20	EA	\$1,705.00	\$34,100.00						

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	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 2ff	Cast Iron Mechanic's Vise, As Specified	1	20	EA	\$640.00	\$12,800.00						
✓ 2gg	Husky 815-Piece Mechanic's Tool Set, As Specified	1	20	EA	\$2,200.00	\$44,000.00						
✓ 2hh	Truck Steel Air/Hydraulic Service Jack, As Specified	1	20	EA	\$2,010.00	\$40,200.00						
✓ 2ii	1700 Peak Amp 12 Volt Jump Starter, As Specified	1	20	EA	\$310.00	\$6,200.00						
✓ 2jj	Booster Jump Set, As Specified	1	20	EA	\$380.00	\$7,600.00						
✓ 2kk	Road Department Paint Color Scheme, As Specified	1	20	EA	\$2,250.00	\$45,000.00						
✓ 2ll	Vehicle Special Paint Colors Not On the Standard Color Chart, As Specified	1	20	EA	\$800.00	\$16,000.00						
✓ 2mm	EnpAk A30GBW, As Specified	1	20	EA	\$18,425.00	\$368,500.00						

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	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 2nn	Inverter, As Specified, or Equal	1	20	EA	\$3,275.00	\$65,500.00						
✓ 2oo	Go-Lights, Model 3024, As Specified (Priced per each light)	1	40	EA	\$1,550.00	\$62,000.00						
✓ 2pp	9' Readily Detachable Western Snow Plow System, As Specified	1	20	EA	\$6,525.00	\$130,500.00						
✓ 2qq	Poly Electric Spreader, As Specified	1	20	EA	\$6,125.00	\$122,500.00						
✓ 2rr	Pipe Vise, As Specified	1	20	EA	\$785.00	\$15,700.00						
✓ 2ss	Diagnostic Tools/Test Equipment, As Specified	1	3	EA	\$9,000.00	\$27,000.00						
✓ 2tt	Two-Way Radio Power and Wiring Requirements for New Vehicles, As Specified	1	20	EA	\$270.00	\$5,400.00						

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 2uu	Installation of County Supplied Two-Way Radios and Accessories, As Specified	1	20	EA	\$1,370.00	\$27,400.00						
✓ 2vv	Technical Support, As Specified	1	180	HR	\$100.00	\$18,000.00						
TOTAL						\$4,831,140.00						

ITEM #3 - MODEL YEAR 2022, OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL

Line Item	Description	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 3	Model Year 2022 or Newer, Ford F550 Regular Cab with Enclosed Utility Service Body, As Specified, or Equal	1	20	EA	\$71,450.00	\$1,429,000.00		2022 Ford F550	7.3L V8	10 speed automatic	36 - 40 weeks	see attached letter
✓ 3a	Upgrade Chassis to Super Cab Chassis, Retaining 60" Cab to Axle, As Specified	1	20	EA	\$3,100.00	\$62,000.00						

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 3b	Upgrade Chassis to Crew Cab Chassis, Retaining 60" Cab to Axle, As Specified	1	20	EA	\$4,200.00	\$84,000.00						
✓ 3c	Upgrade to Regular Cab Chassis with 84" Cab to Axle, As Specified	1	20	EA	\$450.00	\$9,000.00						
✓ 3d	Upgrade to Super Cab Chassis with 84" Cab to Axle, As Specified	1	20	EA	\$3,275.00	\$65,500.00						
✓ 3e	Upgrade to Crew Cab Chassis with 84" Cab to Axle, As Specified	1	20	EA	\$4,380.00	\$87,600.00						
✓ 3f	Medium Height Enclosed Body Upgrade, As Specified	1	20	EA	\$845.00	\$16,900.00						
✓ 3g	High Height Enclosed Body Upgrade, As Specified	1	20	EA	\$1,120.00	\$22,400.00						

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 3h	11 Foot Low Height Enclosed Body Upgrade for use with 84" CA Chassis, As Specified	1	20	EA	\$1,550.00	\$31,000.00						
✓ 3i	11 Foot Medium Height Enclosed Body Upgrade for use with 84" CA Chassis, As Specified	1	20	EA	\$2,165.00	\$43,300.00						
✓ 3j	11 Foot High Height Enclosed Body Upgrade for use with 84" CA Chassis, As Specified	1	20	EA	\$2,925.00	\$58,500.00						
✓ 3k	Side Access Doors In Roof, As Specified	1	120	EA	\$1,665.00	\$199,800.00						
✓ 3l	Bottle Retainer Compartment, As Specified	1	20	EA	\$2,465.00	\$49,300.00						
✓ 3m	BASF DTE Liner AXALTA , As Specified	1	20	EA	\$1,000.00	\$20,000.00						
✓ 3n	Whelen 900 Series Super LED Scene Lights, As Specified	1	20	EA	\$525.00	\$10,500.00						

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	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 3o	Inverter, As Specified	1	20	EA	\$5,675.00	\$113,500.00						
✓ 3p	BASF Spray Liner on Floor and Sides of Cargo Area, As Specified	1	20	EA	\$890.00	\$17,800.00						
✓ 3q	BASF Spray Liner on Floor of Compartments, As Specified	1	20	EA	\$1,230.00	\$24,600.00						
✓ 3r	Hide-A-Way Bumper Crane, As Specified	1	20	EA	\$7,115.00	\$142,300.00						
✓ 3s	Whelen LED Liberty II Solo IX 48" Light Bar, As Specified	1	20	EA	\$2,750.00	\$55,000.00						
✓ 3t	Light Color Option for Liberty II Solo IX 48" Light Bar, As Specified	1	20	EA	\$900.00	\$18,000.00						
✓ 3u	Emergency Lighting Option for LED Body Lights, As Specified	1	20	EA	\$5.00	\$100.00						
✓ 3v	Mixon Lift Gate, As Specified	1	20	EA	\$3,525.00	\$70,500.00						

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	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 3w	Subfloor, As Specified	1	20	EA	\$765.00	\$15,300.00						
✓ 3x	Transverse Compartment, As Specified	1	20	EA	\$3,900.00	\$78,000.00						
✓ 3y	C-Tech Drawer Unit, As Specified	1	20	EA	\$1,750.00	\$35,000.00						
✓ 3z	Air Compressor, 70 CFM, As Specified, or Equal	1	20	EA	\$14,905.00	\$298,100.00						
✓ 3aa	Air Compressor, 150 CFM, As Specified, or Equal	1	20	EA	\$15,415.00	\$308,300.00						
✓ 3bb	Go-Lights, Model 3024, As Specified (Priced per each light)	1	80	EA	\$1,245.00	\$99,600.00						
✓ 3cc	9' Readily Detachable Western Snow Plow System, As Specified	1	20	EA	\$6,525.00	\$130,500.00						
✓ 3dd	Road Department Paint Color Scheme, As Specified	1	20	EA	\$2,250.00	\$45,000.00						

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	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 3ee	Winch, As Specified	1	20	EA	\$3,295.00	\$65,900.00						
✓ 3ff	Husky 81.5 Piece Mechanic's Tool Set, As Specified	1	20	EA	\$2,200.00	\$44,000.00						
✓ 3gg	Truck Steel Air/Hydraulic Service Jack, As Specified	1	20	EA	\$2,010.00	\$40,200.00						
✓ 3hh	1700 Peak Amp 12 Volt Jump Starter, As Specified	1	20	EA	\$310.00	\$6,200.00						
✓ 3il	Booster Jump Set, As Specified	1	20	EA	\$380.00	\$7,600.00						
✓ 3jj	Special Paint Colors Not On the Standard Color Chart	1	20	EA	\$800.00	\$16,000.00						
✓ 3kk	Diagnostic Tools/Test Equipment,	1	3	EA	\$9,000.00	\$27,000.00						
✓ 3ll	Two-Way Radio Power and Wiring Requirements for New Vehicles, As Specified	1	20	EA	\$250.00	\$5,000.00						

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
3mm	Installation of County Supplied Two-Way Radios and Accessories, As Specified	1	20	EA	\$1,370.00	\$27,400.00						
3nn	Technical Support, As Specified	1	180	HR	\$100.00	\$18,000.00						
TOTAL						\$3,897,700.00						

ITEM #4 - MODEL YEAR 2022, OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED

Line Item	Description	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
4	Model Year 2022 or Newer, Ford F550 Regular Cab with Platform Body, As Specified, or Equal	1	20	EA	\$55,354.00	\$1,107,080.00		2022 Ford F550	7.3L V8	10 speed automatic	36 - 40 weeks	see attached letter
4a	Upgrade Chassis to Super Cab Chassis, Retaining 60" Cab to Axle, As Specified	1	20	EA	\$3,100.00	\$62,000.00						

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Page 25

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 4b	Upgrade Chassis to Crew Cab Chassis, Retaining 60" Cab to Axle, As Specified	1	20	EA	\$4,200.00	\$84,000.00						
✓ 4c	Upgrade to Regular Cab Chassis with 84" Cab to Axle, As Specified	1	20	EA	\$450.00	\$9,000.00						
✓ 4d	Upgrade to Super Cab Chassis with 84" Cab to Axle, As Specified	1	20	EA	\$3,275.00	\$65,500.00						
✓ 4e	Upgrade to Crew Cab Chassis with 84" Cab to Axle, As Specified	1	20	EA	\$4,380.00	\$87,600.00						
✓ 4f	Upgrade to Regular Cab Chassis with 108" Cab to Axle, As Specified	1	20	EA	\$775.00	\$15,500.00						

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 4g	Upgrade to 12'3" Platform Body with Removable Stake for use with 84" CA Chassis, As Specified	1	20	EA	\$4,900.00	\$98,000.00						
✓ 4h	Thieman TT Liftgate, As Specified, or Equal	1	20	EA	\$4,765.00	\$95,300.00						
✓ 4i	Thieman Stow-Away Standard Tailgate Liftgate, As Specified, or Equal	1	20	EA	\$4,335.00	\$86,700.00						
✓ 4j	Under Body Holst for Dumping Capabilities, As Specified, or Equal	1	20	EA	\$5,885.00	\$117,700.00						
✓ 4k	Dump-Through Liftgate, As Specified, or Equal	1	20	EA	\$6,525.00	\$130,500.00						
✓ 4l	40" Stake Sides (9'3" Body), As Specified	1	20	EA	\$2,200.00	\$44,000.00						

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	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 4m	40" Stake Sides (12'3" Body), As Specified	1	20	EA	\$2,220.00	\$44,400.00						
✓ 4n	Color Option for 40" Stake Sides, As Specified	1	20	EA	\$2,030.00	\$40,600.00						
✓ 4o	52" Stake Sides (9'3" Body), As Specified	1	20	EA	\$3,075.00	\$61,500.00						
✓ 4p	52" Stake Sides (12'3" Body), As Specified	1	20	EA	\$3,495.00	\$69,900.00						
✓ 4q	Color Options for 52" Stake Sides, As Specified	1	20	EA	\$2,030.00	\$40,600.00						
✓ 4r	40" Grain Sides (9'3" Body), As Specified	1	20	EA	\$3,595.00	\$71,900.00						
✓ 4s	40" Grain Sides (12'3" Body), As Specified	1	20	EA	\$3,975.00	\$79,500.00						
✓ 4t	Color Option for 40" Grain Sides, As Specified	1	20	EA	\$2,030.00	\$40,600.00						

WINNER FORD

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Line Item	Description	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 4u	52" Grain Sides (9'3" Body), As Specified	1	20	EA	\$4,870.00	\$97,400.00						
✓ 4v	52" Grain Sides (12'3" Body), As Specified	1	20	EA	\$5,250.00	\$105,000.00						
✓ 4w	Color Option for 52" Grain Sides, As Specified	1	20	EA	\$2,030.00	\$40,600.00						
✓ 4x	Light Package 1, As Specified	1	20	EA	\$2,225.00	\$44,500.00						
✓ 4y	Light Package 2, As Specified	1	20	EA	\$2,420.00	\$48,400.00						
✓ 4z	Go-Light Work Lights Model 30004ST, As Specified	1	20	EA	\$3,375.00	\$67,500.00						
✓ 4aa	I-Pack Tool Box, As Specified, or Equal	1	20	EA	\$3,850.00	\$77,000.00						
✓ 4bb	30" Under Body Tool Box, As Specified	1	20	EA	\$1,025.00	\$20,500.00						
✓ 4cc	48" Under Body Tool Box, As Specified	1	20	EA	\$1,175.00	\$23,500.00						

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	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 4dd	Air Compressor, 70 CFM, As Specified	1	20	EA	\$14,905.00	\$298,100.00						
✓ 4ee	Air Compressor, 150 CFM, As Specified	1	20	EA	\$15,415.00	\$308,300.00						
✓ 4ff	Whelen LED 54" Light Bar, As Specified	1	20	EA	\$4,700.00	\$94,000.00						
✓ 4gg	9' Readily Detachable Western Snow Plow System, As Specified	1	20	EA	\$6,525.00	\$130,500.00						
✓ 4hh	Trailblazer 302 Air Pak, As Specified	1	20	EA	\$21,150.00	\$423,000.00						
✓ 4ii	Road Department Paint Color Scheme, As Specified	1	20	EA	\$2,250.00	\$45,000.00						
✓ 4jj	Slide Bar with Straps, As Specified	1	20	EA	\$900.00	\$18,000.00						
✓ 4kk	Stainless Steel V-Box, Hydraulically Operated, As Specified	1	20	EA	\$18,810.00	\$376,200.00						

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	Qty.	Max. Qty.	Unit of Measure	Unit Price	Total Price	No Bid	Mfr. Model:	Engine:	Transmission:	Delivery, A.R.O.:	Comments
✓ 4ll	Diagnostic Tools/Test Equipment, As Specified	1	3	EA	\$9,000.00	\$27,000.00						
✓ 4mm	Two-Way Radio Power and Wiring Requirements for New Vehicles, As Specified	1	20	EA	\$270.00	\$5,400.00						
✓ 4nn	Installation of County Supplied Two-Way Radios and Accessories, As Specified	1	20	EA	\$1,370.00	\$27,400.00						
✓ 4oo	Technical Support, As Specified	1	180	HR	\$100.00	\$18,000.00						
TOTAL						\$4,747,180.00						

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLES: VARIOUS BODIED HEAVY DUTY TRUCKS

Page 31

WINNER FORD

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>CHASSIS SPECIFICATIONS</u>		
Model year 2022 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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19,000 lb. GVWR		
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	<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"/>
Dual-beam jewel-effect halogen headlamps, five (5) roof marker lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LT225/70R19.5G BSW Max Traction tires	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) full size spare tire mounted to wheel and one (1) jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chrome front bumper, front tow hooks, underhood service light	<input type="checkbox"/>	<input checked="" 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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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 trim/décor group	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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"/>

WINNER FORD

ITEM #1 – MODEL YEAR 2022 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>CHASSIS SPECIFICATIONS (Cont'd)</u>		
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"/>
<u>DUMP BODY: GENERAL</u>		
The dump body shall be a Steel Contractor, painted to match the color of the cab	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The hoist shall be an arm type hoist. The complete body, hoist and cylinder package must be supplied by a single manufacturer	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The unit, as bid, shall be a current design and production unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bidders shall submit current literature for the make and model of body, hoist hydraulics and all other equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
During the fabrication period of the unit, the County reserves the right to make interval inspections as it deems necessary	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
For the purpose of emergency service and convenience of the County, the body upfitter shall have a facility located in NJ for parts and service	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>DUMP BODY SPECIFICATIONS</u>		
<u>Dimensions</u>		
10 gauge steel dump body	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Length: 9'	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Width: 96"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inner side height: 17"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Inner tailgate height: 23"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rated Capacity: 3.3 cubic yard nominal (water level load), 4.5 cubic yards with 6" side extensions	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Floor and Understructure</u>		
Floor shall be seamless one piece design and material thickness 10 gauge high strength steel for minimal deflection in critical areas	<input checked="" type="checkbox"/>	<input type="checkbox"/>

WINNER FORD

✓ ITEM #1 – MODEL YEAR 2022 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>DUMP BODY SPECIFICATIONS (Cont'd)</u>		
Floor and Understructure (Cont'd)		
Floor sheet shall have two (2) 5/8" radius bends to complete 90 degree radius to finalize the transition from side to floor and uninterrupted look that will not hold back debris	☒	☐
Minimum floor surface width is 82"	☒	☐
Rear edge of floor sheet is reinforced to prohibit deflection and maintain a positive, long lasting tailgate seal	☒	☐
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	☒	☐
Rear apron shall be 8" high, full-width design and made from 10 gauge high strength Steel	☒	☐
Rear apron to include 3 FMVSS 108 compliant clearance lamps mounted in shock resistant rubber grommets to maximize bulb life	☒	☐
Body Front and Side		
Front shall be fabricated from 10 gauge steel	☒	☐
Front to be seamless one piece design with triple bend top rails for long term durability	☒	☐
Working height of front shall be 24" above floor, which matches rear tailgate	☒	☐
Full height front corner posts shall include clearance lights at each corner to comply with FMVSS 108 safety standards	☒	☐
Sides include two (2) 6" wide vertical braces per side, with continuous weldment to side, top and bottom rail for additional strength	☒	☐
Full depth rear corner posts to be 11.6" wide and 5" deep with hardware concealed for a clean streamlined look	☒	☐
Double walled design (single-walled NOT ACCEPTABLE)	☒	☐
Sides are equipped with front and rear 6" board pockets with retaining holes	☒	☐
Board pockets are designed for 2" nominal lumber	☒	☐

WINNER FORD

✓ ITEM #1 – MODEL YEAR 2022 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>DUMP BODY SPECIFICATIONS (Cont'd)</u>		
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	☒	☐
Tailgate shall be recessed flush with rear edge of corner post	☒	☐
Tailgate shall be of double acting design incorporating Rugby's patented E-Z LATCH system with cam action to draw in misaligned upper tailgate pins	☒	☐
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 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	☒	☐
The lower tailgate latch release handle is located at the left front corner of the body for quick access	☒	☐
Tailgate top pins are 1.25" and bottom pins are 1" in diameter	☒	☐
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	☒	☐
Lights/Wiring		
All lamps/reflectors exceed FMVSS 108 requirements	☒	☐
Lamps shall be LED flush mounted in shock resistant rubber grommets to maximize bulb life	☒	☐
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		
Fabricated from 10 gauge steel, slotted viewing window. Design to be ½ cabshield and non-tapered	☒	☐

WINNER FORD

✓ ITEM #1 – MODEL YEAR 2022 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>HOIST SPECIFICATIONS</u>		
TBEI SR-420DA Direct Mount Hydraulic PTO Hoist	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NTEA rated and classified class 40: ISO Certified	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The hoist shall be an NTEA approved scissor design. Approximate weight: 650 lbs	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hoist shall be fabricated of high strength steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mounting height shall be 10 ½"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Must attain a Class 40 rating, at or below 3,200 PSI	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cylinder to be a minimum of 5.5" bore with 20" stroke. Cylinder rod is to be 2.25" diameter and chrome-plated to prevent rusting. 3-year warranty, ISO certified	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hoist to have all screw in type grease zerks to lubricate pivot points	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Zerk lubricated rear hinges to be of angle type with tabletop brackets on each side and 1" hardened pivot pins	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Safety Body prop to be incorporated into hoist frame to support unloaded body when maintenance is required	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sub frame to be of C-channel design 4 ½" high x 2 ¾" wide with 7 gauge wall thickness	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Subframe to be welded at all joints, with a dump angle not less than 49 degrees	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Subframe to have fuel inlet knock outs in side of sub frame to allow fuel spouts to be routed through the side	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hoist to be capable of lifting 11.7 minimum tons for a 9' body	<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>ACCESSORIES</u>		
Manual pull tarp system with mesh tarp	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pintle plate ¾" 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		

WINNER FORD

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

ACCESSORIES (Cont'd)

• 6-ton receiver mount pintle & 2" ball combination hitch	☒	☐
Two pull out ladders mounted behind the cab. Grab handle mounted to work in conjunction with ladders	☒	☐
Stone shields and mud flaps	☒	☐
Conspicuity enhancement – 2" red and white diamond grade reflective striping	☒	☐
6-LED strobe system		
• 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	☒	☐
6" high oak boards covered in aluminum diamond plate for extra durability	☒	☐
LED spreader light	☒	☐
Spreader chain kit	☒	☐
DOT safety kit, first aid kit, 10 lb. fire extinguisher with bracket and safety triangles	☒	☐
Amber Atomic LED Lights	☒	☐

OPTIONS

✓ <u>1A. Upgrade chassis to Super Cab chassis, retaining 60" Cab to Axle</u>	☒	☐
✓ <u>1B. Upgrade chassis to Crew Cab chassis, retaining 60" Cab to Axle</u>	☒	☐
✓ <u>1C. Upgrade to Regular Cab chassis with 84" Cab to Axle</u>	☒	☐
✓ <u>1D. Upgrade to Super Cab chassis with 84" Cab to Axle</u>	☒	☐
✓ <u>1E. Upgrade to Crew Cab chassis with 84" Cab to Axle</u>	☒	☐
✓ <u>1F. Fold Down Sides on Standard Dump Body</u>	☒	☐
✓ <u>1G. Stainless Steel Body Upgrade</u>		
Dimensions		
201 Stainless Steel Dump Body	☒	☐
Length: 9'	☒	☐

WINNER FORD

✓ ITEM #1 – MODEL YEAR 2022 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 (Cont'd)

Width: 96"

Inner side height: 17"

Inner tailgate height: 23"

Rated capacity: 3.3 cubic yard nominal (water level load); 4.5 cubic yards with 6" side extensions

Floor and Understructure

Floor shall be fabricated from a single sheet of 3/16" AR400 (175,000 PSI Tensile strength) and is of a crossmember-less design

Rear apron shall be 8" high, full width design and made with 10 gauge steel

Rear apron to include three (3) FMVSS 108 compliant clearance lamps mounted in shock resistant rubber grommets to maximize bulb life

Body Front and Side

Front shall be fabricated from 12 gauge 201 stainless steel

Working height of front shall be 24" above floor, which matches rear tailgate

Full height front corner posts shall include clearance lights at each corner to comply with FMVSS 108 safety standards

Sides include two (2) 6" wide vertical braces per side, with continuous weldment to side and top and bottom rail for additional strength

Full depth rear corner posts to be 11.6" wide and 5" deep with hardware concealed

Sides are equipped with front and rear 6" board pockets with retaining holes

Board pockets are designed for 2" nominal lumber

Tailgate

Shall be fabricated from 12 gauge stainless steel with fully boxed dirt shedding top and bottom rails and incorporates two (2) vertical braces to provide additional strength and rigidity

Tailgate shall be recessed flush with rear edge of corner post

Tailgate shall be of double acting design incorporating Rugby's patented E-Z LATCH system with cam action to draw in misaligned upper tailgate pins

WINNER FORD

ITEM #1 – MODEL YEAR 2022 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 (Cont'd)

Tailgate (Cont'd)

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 permanently connected to the body, so that the 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

☒ ☐

The lower tailgate latch release handle is located at the left front corner of the body for quick access

☒ ☐

Tailgate top pins are 1.25" and bottom pins are 1" diameter

☒ ☐

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

☒ ☐

Lights/Wiring

All lamps/reflectors must meet or exceed FMVSS 108 requirements

☒ ☐

Lamps shall be LED flush mounted in shock resistant rubber grommets to maximize bulb life

☒ ☐

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

Fabricated from 12 gauge 201 stainless steel, no slotted viewing window. Design to be ½" cabshield and non-tapered

☒ ☐

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.

☒ ☐

WINNER FORD

✓ ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

✓ 1J. Central Hydraulic System (Cont'd)

Hydraulic Pump (Cont'd)

The pump shall be a gear pump that is direct mounted to a hotshift PTO for a live transmission with gasoline engine

The pump shall have a flow rate of 10.6 GPM at 1200 engine RPM

The pump shall have a ¾" 11T splined drive shaft

The suction hose to the pump shall be a minimum of 1 ¼" I.D. SAE 100-R4 hose

The PTO shall be a Parker/Chelsea 210 series and have a ratio of 144%

Heat shield to protect PTO wiring

The PTO shall be engaged/disengaged from the cab by a dash mounted 12VDC on/off switch

In power over speed protection required

Modular Manifold Central Hydraulic System

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

The central hydraulic valve system shall be specifically designed for low volume hydraulic pump output

All implements will function simultaneously

The modular manifold must be constructed of 6061 anodized aluminum material

The modular manifold shall be adjustable to a maximum pressure of 3,500 PSI with multiple flow and pressure performance and with function configuration

The modular manifold will consist of multiple sections bolted together for multiple function configurations

The entire hydraulic system shall be completely serviceable without removing from the enclosure or disassembling the sections

A one-piece manifold will not meet the intent of the specification for easy maintenance and service

The modular manifold must be capable of operating in either open center (fixed displacement) or closed center (variable displacement) hydraulic circuits

WINNER FORD

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

1.J. Central Hydraulic System (Cont'd)

Modular Manifold Central Hydraulic System (Cont'd)

All functions will be proportional controlled, pulse width modulated, and pressure and flow compensated with counter-balance

Each function will have load holding with no internal leak-down

Implements shall not drift down during vehicle travel

Heavy duty 12VDC coils must be protected with a corrosion resistant coating

All coils must be rated for a 1000-hour salt spray as standard

Connections must be NEMA x6 standards for dust protection

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

The modular manifold shall be designed for lower pump capacity hydraulic pumps (belt and gear)

Each section will have flow capacities from 3 to 20 GPM with load holding on all cylinder sections

All cylinder sections shall be load hold with A and B port relief as standard

The hoist section shall be 6 GPM, four way for a double acting cylinder and incorporate a 500 PSI relief and load hold

The spinner will be a 7 GPM motor spool cartridge and the auger/conveyor will be a 7 GPM motor spool cartridge

The spinner or auger will not stop or slow when other implements are actuated

Each function will be equipped with adjustable manual overrides protected by jacketed debris covers

The hydraulic system shall be pressure and flow tested before the installation process

Granular Spreader and Single Stick Plow Controls

The spreader controls shall be capable of operating a granular spreader with auger/conveyor, spinner and pre-wet (or anti-ice) output channels

Each function can be operated individually or all simultaneously

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

1J. Central Hydraulic System (Cont'd)

Granular Spreader and Single Stick Plow Controls (Cont'd)

In-cab controller must be an automotive grade product (amusement/gaming type products are **NOT ACCEPTABLE**)

The liquid channel can operate an electric or hydraulic pre-wet system

Controller shall also have an optional dash mount, stand-alone, or console mounting Options

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

Printed PVC soft touch membrane switch interface shall be tested to 5 million impressions for long life and durability

Touch pad to control granular feed rate/spinner speed

All set-up and programming shall be completed using the controller soft key pad with no programming keyboard

Controller shall have the ability to connect the feed rate and spinner function for single stroke simultaneous start up

Controller must offer a “Spot Blast” feature. Spot Blast will activate the blast with a single keystroke when the controller is paused

Adjustable valve unseat mode must be a standard feature

Spinner increase during Blast shall be an adjustable option

Spreader control shall be capable of operating each function in open loop mode

With a single switch setting, spreader shall be field configurable to operate either:

- Ground Speed Oriented
- OR
- No Ground Speed (simple manual operation)

Controller shall also offer programmable Blast Features that will function during Ground Speed Triggered Operation

Controller must include integrated protection and diagnostic systems with safety features incorporated into the system

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

1J. Central Hydraulic System (Cont'd)

Granular Spreader and Single Stick Plow Controls (Cont'd)

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

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

System must supply pulsed +12 volt power to the other lead from each individual valve coil

All connections inside the hydraulic valve/electronic control junction box must be IP 68 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 -4 to +104°F (-20° to +40°C)

All connections shall be labeled with appropriate descriptions for each connection to individual solenoids of the hydraulic actuating cylinders

Cirus EZ1 Controller shall have a five (5) year warranty

Certified Cirus Lamprey Plow/Hoist Controller

In-cab control system shall have one (1) fully proportional multi-function joystick

Joystick shall be Hall effect (magnetic) with no magnetic contacts (amusement/gaming joysticks are **NOT ACCEPTABLE**)

Hoist joystick console shall mount to the center seat in the down position with two adjustable rods that slide into the head rest mounting holes

Dash mounted momentary hoist switch shall be available when seat mounted controls are removed

Dump body hoist shall be controlled by a single joystick

Hoist control lever must have a safety trigger protection for the hoist function

Control lever will include a programmable plow float function (free-floating system requires a single acting valve)

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

1J. Central Hydraulic System (Cont'd)

Certified Cirrus Lamprey Plow/Hoist Controller (Cont'd)

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

Controller shall include integrated protection and diagnosis systems with safety features incorporated into the system

Channel Safe: protects the system and helps diagnose external shorted or open circuits

SafeStik that shuts down the output channels if a joystick fails

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

One lead from each hydraulic valve coil must be wired to a common ground point

System must supply pulsed +12 volt power to the other lead from each individual valve coil

All connections at the hydraulic control junction box must be IP 68 rated

Outside the cab harness will be IP 68 rated up to the valve coil connection

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 operation temperature range -4 to +104°F (-20° to +40°C)

All connections shall be labeled with appropriate descriptions for each connection to individual solenoids of the hydraulic actuating cylinders

Installing vendor must be authorized to perform warranty repairs and periodic maintenance on Cirrus products

Stainless Steel Reservoir/Valve Enclosure

Valve sections and manifold shall be mounted in a 304 stainless steel combination reservoir and enclosure

WINNER FORD

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

1J. Central Hydraulic System (Cont'd)

Stainless Steel Reservoir/Valve Enclosure (Cont'd)

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"/>
Return line must be a minimum of 1 1/4" NPT with 10 micron filter and 25 PSI by-pass with gauge	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Hoses and Fittings

Suction line between reservoir and pump shall be minimum of 1 1/2" 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"/>
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WINNER FORD

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

1J. Central Hydraulic System (Cont'd)

Hoses and Fittings (Cont'd)

Hydraulic lines and plumbing shall be of sufficient capacity so as not to create heat or turbulence within hydraulic system

Pressure hoses, including signal sense to pump, shall have swivel fittings on both ends and have a minimum SAE 100-R2 rating

Return lines and case drain shall have a minimum SAE 100-R1 rating

Hydraulic lines shall be routed to minimize interference with equipment and chassis components requiring periodic servicing

Support brackets, grommets, and tie wraps shall be provided where appropriate to protect lines from damage by abrasions, cutting or impact

Quick disconnects shall be stainless steel

Hoses shall not be routed near exhaust manifold pipes, bolts, sharp edges and exhaust system to prevent wear, fatigue or fire

Pipe fittings are not acceptable in any high-pressure line

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**

1K. Stainless Steel UTG Spreader

General

6" auger under-tailgate spreader shall be of the bottom-opening design, with a safety shut off feature built into the hydraulic system

Mounting shall allow the dumping of materials without interference from the spreader

Maximum spreader width shall be 96"

Mounting

Unit shall mount to the sides and below the floor level of the dump box with single-pin, quick-detachable hardware

Mounting and removing shall be done without the use of any special tools

WINNER FORD

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

✓ 1K. Stainless Steel UTG Spreader (Cont'd)

Safety Shut Off

Spreader shall incorporate a hydraulic safety shut-off feature that disables the hydraulic functions of the spreader

Safety Shut-off feature shall prevent opening the bottom door or opening the top cover beyond a vertical position when the hydraulics are engaged

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

Auger shall have continuous and reverse flighting for more uniform emptying and shall be supported by 1 1/4" steel shaft ends

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

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

Discharge port shall be located 24" from the left end

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

Unit shall have a three-point hinged bottom pan that will expose the entire auger for easy clean out

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

Anti-spill cover over each discharge opening shall be of 7 gauge stainless steel and shall be removable without the use of tools

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

Lid shall be locked in position by two (2) latches that are replaceable

Minimum inside width of the trough shall 10 7/8"

WINNER FORD

✓ ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

✓ 1K. Stainless Steel UTG Spreader (Cont'd)

Poly Spinner Disc

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

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

Assembly shall be adjustable in height, providing four (4) different ground clearance settings by means of four (4) bolts

Assembly shall be easily removed by pulling two pins and uncoupling two hydraulic quick-disconnect hoses

Speed rate shall be variable through optional valve systems

Shall be mounted directly onto the hydraulic motor shaft by means of a steel spinner hub

Motor shall be 2.8in³ with nickel plated shaft for enhanced corrosion resistance and improved seal life

Assembly shall remain horizontal to the road at all dump box angles

Shield shall be provided to prevent material from striking the truck

Finish

All carbon steel components shall be painted black

Stainless steel components shall be left in their natural finish

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

Dump Accessibility

NO hydraulic hoses or trough handles shall be above the surface of the spreader

Clean dumping surface must be provided

✓ 1L. Dump-Through Liftgate

Anthony Liftgates Model #AR-DT 1800, or equal, dump-through liftgate

Durable roller chain drive

WINNER FORD

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓ **1L. Dump-Through Liftgate (Cont'd)**

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"/>
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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cab cut off switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>

✓ **1M. I-Pack Tool Box**

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"/>

✓ **1N. ProTech Aluminum I-Pack with Stainless Steel Doors PN # 20-2737**

✓ **1O. 30" Under Body Tool Box**

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"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.4 ft ³	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Door opening: 13 1/2" H X 25 1/4" W	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stainless steel D-handles	<input checked="" type="checkbox"/>	<input type="checkbox"/>

WINNER FORD

✓ ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

✓ 1P. Stainless Steel V-Box

General

(NOTE: This option requires the *Central Hydraulic System*)

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

☒ ☐

Hopper

Shall be 9 ft, 44 in, and 70 in inside width

☒ ☐

Hopper sides shall slope at a 45° angle

☒ ☐

Capacity of the unit shall be 4.0 cubic yards struck

☒ ☐

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**)

☒ ☐

Each hopper side shall be supported by three (3) full slope body side supports on each Side

☒ ☐

12-gauge 201 stainless steel front and rear panels

☒ ☐

Top edge shall be double crimped for additional support

☒ ☐

Adjustable feed gate with a maximum opening of 4 ½" x 9" shall be able to be clamped to allow for a positive gate setting

☒ ☐

A heavy duty lift shall be supplied in each corner of the hopper

☒ ☐

Conveyor

Shall be of the chain barflight type

☒ ☐

Conveyor section of body shall be 16" wide

☒ ☐

Pintle-type chain with a tensile strength of 12,500 lbs

☒ ☐

Cross bars to be ¼" x 1" welded on 4 5/8" centers

☒ ☐

Conveyor to be driven by a 20:1 ratio cast-bronze worm gear

☒ ☐

Drive sprockets shall be drop-forged, six-tooth keyed to the minimum 1 ¼"

☒ ☐

C1045 steel alloy drive shaft

☒ ☐

WINNER FORD

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

1P. Stainless Steel V-Box (Cont'd)

Conveyor (Cont'd)

Idler shaft shall be 1" Schedule 40 pipe, and shall be equipped with poly idler "sprockets"

Chain adjustment shall be accomplished with two (2) threaded block and rod assemblies

Floor shall be 12-gauge 201 stainless steel of flange-type construction

Spinner Assembly

Polyurethane spinner disc shall be 13" in diameter

Four (4) formed fins that will give a uniform trajectory from 4 to 40 feet

Shall have two (2) adjustable 201 stainless steel internal baffles

Four (4) 201 stainless steel external overlapping baffles to control the direction and width of the spread

All spinner baffles shall be adjustable without the use of tools

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

Top Screens

Two section center hinged top screen shall be provided to protect the conveyor chain and spinner from large objects

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

Paint

All mild steel components shall be painted black

Spinner Assembly Motor

Shall be powered by an additional hydraulic motor, providing independent control over each motor

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

Unit will run off of the live drive transmission. **NO** belt systems

WINNER FORD

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓ **1Q. Spreader Leg Stand Kit PN #3037295**

Accommodates 10' spreaders

✓ **1R. Air Compressor, 70 CFM**

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

✓ **1S. 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

✓ **1T. Go-Lights, Model 30264**

Go Light Stryker Work Lights (Up to two (2) per vehicle)

Permanently mounted on brackets on I-Pack tool box (I-Pack tool box option **MUST** be selected)

6000 maximum lumens

WINNER FORD

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

1T. Go-Lights, Model 30264 (Cont'd)

5 amp draw	☒	☐
9-32 VDC input	☒	☐

1U. 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	☒	☐
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Ribs – Eight (8), 0.25" thick, variable profile, electrically welded to sheet, torsion tube and 0.25" thick, high strength steel base channel	☒	☐
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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	☒	☐
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Blade Assembly (Cont'd)

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	☒	☐
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Blade Trip – 50° full blade trip	☒	☐
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Trip Springs – Four (4), 2.38" OD x 0.39" diameter, C1060, hard drawn, stress relieved wire, preloaded, with 0.63" x 4" eyebolts	☒	☐
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Shock Absorbers – Two (2), 5" stroke, shielded shock absorbers to retard extension velocity and dampen blade trip return	☒	☐
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Blade Trip Pivot – Three (3) 0.75" diameter steel pins	☒	☐
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Blade Guides – Two (2) highly visible, vinyl coated, spring wound, with replaceable flags	☒	☐
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Plow Angling – 30° right and left	☒	☐
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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	☒	☐
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Lift Chains – Two (2), 0.25" Grade 43 high test steel with 2,600 lb. working load limit, attached with 0.38" U-bolts	☒	☐
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WINNER FORD

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

1U. 9' Readily Detachable Western Snow Plow System (Cont'd)

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

☒ ☐

A-Frame to Quadrant Angle Pivot – 1" diameter Grade 5 bolt

☒ ☐

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

☒ ☐

Two Plow Stands – Self-storing and adjustable integrated into the plow attachment mechanism. Connecting hook and lever with integral 0.50" lock pin

☒ ☐

Lift Frame – Two piece lift frame with tubular construction. Lower lift frame to include drive in plow alignment horns

☒ ☐

Mount

Custom designed, electrically welded, structural steel mounting readily adaptable to truck frame. Attached to truck with Grade 5 fasteners

☒ ☐

Vehicle, with mount attached, shall meet Federal Motor Vehicle Safety Standards by compliance or by vehicle manufacturing approval

☒ ☐

Removable receiver brackets for additional ground clearance

☒ ☐

Paint

Plow blade shall be made of shot blasted steel and cleaned with phosphate solutions and have baked-on red polyester powder coating

☒ ☐

Hydraulics

Electric solenoid activated and detachable with lift

☒ ☐

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

☒ ☐

Pump with filter screen shall be immersed in a steel deep drawn reservoir

☒ ☐

Main valve manifold shall contain three (3) side mounted and covered solenoid cartridge valves

☒ ☐

Cushion relief valves set at 4,000 PSI and a quill adjustment screw to adjust blade drop speed

☒ ☐

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓ 1U. 9' Readily Detachable Western Snow Plow System (Cont'd)

Hydraulics (Cont'd)

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 packing nut

Hydraulic hoses shall be 1/4" 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, mode buttons and indicator lights

Control shall be dash mounted

Control shall provide a single button movement of 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 MIL5606 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

Night Hawk LED Head Lamps

Headlights

Comprised entirely of light emitting diodes using solid optic elements for low beam and high beam lights

WINNER FORD

✓ ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

✓ 1U. 9' Readily Detachable Western Snow Plow System (Cont'd)

Headlights (Cont'd)

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

Plow Removal

Blade assembly, A-Frame, Quadrant, Lift Frame with hydraulic unit, shall be easily removed as one complete unit

Accessories with Plow

Snow deflector

Curb guard right and left

Cab command Hand Held Control/Joystick (Shall be specified at time of order)

✓ 1V. 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 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

WINNER FORD

ITEM #1 – MODEL YEAR 2022 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 (Cont'd)

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

Spread Width shall be approximately 2' to 40'

Shall include a wide fixed stainless deflector to protect truck bumper and under parts from the material being spread

An alternate license plate location shall be molded into the poly chute housing

Feed Gate

Shall have a stainless steel lever/handle, spring loaded, with positive detent calibration, for accurate adjustment

Cab Control and Wiring System

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

Control shall have dual controls to independently control the conveyor and spinner speeds

Harnesses

Shall have multiplexed electrical system with no high current power cables routed into vehicle cab

Shall have two-piece harness with molded style connectors and covers routed to disconnect at the rear of the truck

WINNER FORD

ITEM #1 – MODEL YEAR 2022 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 (Cont'd)**

Harnesses (Cont'd)

CHMSL (Center High Mounted Stop Light) is provided as standard, and an accessory wire for optional work light shall also be included as standard

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

✓ **1W. Whelen Light Bar LED Liberty II Solo IX 48"**

All modules filled with amber LED

Rear traffic advisor with flashing capabilities

Alley lights and takedowns shall be white

Twelve (12) scan lock flash patterns

Controller

✓ **1X. 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**

WINNER FORD

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

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) | <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"/> |

1AA. 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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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WINNER FORD

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

1BB. 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:

1. #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps.
2. #12 AWG BLACK wire connected to chassis ground.
3. #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.

1CC. 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

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

WINNER FORD

ITEM #1 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH STEEL DUMP BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

ICC. Technical Support (Cont'd)

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"/>

WINNER FORD

ITEM #2 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>CHASSIS SPECIFICATIONS</u>		
Model year 2022 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"/>
Dual-beam jewel-effect halogen headlamps, five (5) roof marker lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LT225/70R19.5G BSW Max Traction tires	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) full size spare tire mounted to wheel and one (1) jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chrome front bumper, front tow hooks, underhood service light	<input type="checkbox"/>	<input checked="" 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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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 trim/décor group	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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"/>

WINNER FORD

✓ ITEM #2 – MODEL YEAR 2022 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>CHASSIS SPECIFICATIONS (Cont'd)</u>		
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"/>
<u>UTILITY BODY SPECIFICATIONS</u>		
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"/>
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"/>

WINNER FORD

ITEM #2 – MODEL YEAR 2022 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>UTILITY BODY SPECIFICATIONS (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 a built-in weather shield.	☒	☐
They shall be spot welded to the door frames and must be supported with a six year warranty, no exceptions.	☒	☐
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.	☒	☐
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 lockstrike 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.	☒	☐
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		
Double springs over center door retainers shall be installed on all vertical doors.	☒	☐
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).	☒	☐
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 degrees 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 1 st verticals		
• 1 shelf horizontal curbside		
• 2 shelves rear verticals	☒	☐

WINNER FORD

✓ ITEM #2 – MODEL YEAR 2022 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>UTILITY BODY SPECIFICATIONS (Cont'd)</u>		
Shelving (Cont'd)		
Shelves must have a minimum capacity rating of 250 lbs., no exceptions.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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 base acrylic.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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.	<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"/>
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.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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)		
- 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 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 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. Incandescent Lighting in any of these areas is NOT ACCEPTABLE	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #2 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

UTILITY BODY SPECIFICATIONS (Cont'd)

Lighting (Cont'd)

Compartment lighting must be LED. Fixtures shall be made of rigid plastic with pressure sensitive adhesive on the back for easy attachment to the inside of compartments. LED strip lighting will be used to accommodate specific body compartment applications.

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. The wiring harness must be protected too.

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

Pre-build meeting at vendor's facility to see how work will be completed.

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

BASF DTE Liner AXALTA Coating Cargo Area top of compartments

Atomic LED Amber Lighting

DOT safety kit, first aid kit, 10 lb. fire extinguisher with bracket and safety triangles

WINNER FORD

ITEM #2 – MODEL YEAR 2022 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</u>		
✓ <u>2A. Upgrade chassis to Super Cab chassis, retaining 60" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
✓ <u>2B. Upgrade chassis to Crew Cab chassis, retaining 60" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
✓ <u>2C. Upgrade to Regular Cab chassis with 84" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
✓ <u>2D. Upgrade to Super Cab chassis with 84" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
✓ <u>2E. Upgrade to Crew Cab chassis with 84" Cab to Axle</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
✓ <u>2F. 9' Aluminum Utility Body Upgrade</u>		
Body Shell		
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"/>
Floor		
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"/>
Understructure		
Support shall be constructed entirely of extruded 6061 T6 Aluminum Allow	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tailgate		
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"/>

WINNER FORD

ITEM #2 – MODEL YEAR 2022 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)

Doors

Shall be box structure, doubled paneled and constructed of 0.08" Aluminum with outer panel corners formed continuously

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

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)

WINNER FORD

✓ ITEM #2 – MODEL YEAR 2022 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 (Cont'd)

Door Retainers (Cont'd)

Horizontal doors shall be secured in an open position parallel to the ground by heavy duty chain retainers

☒ ☐

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

☒ ☐

Shelving

Shelves shall be constructed of 0.06" Aluminum

- Two (2) adjustable divider shelves and dividers, street and curb side front vertical compartment
- One (1) adjustable divider shelf and dividers, street and curb side full height rear vertical compartment
- One (1) adjustable divider shelf and dividers, curb side horizontal compartment

☒ ☐

Automotive style, rotary latches and gas spring door retainers on all vertical doors

☒ ☐

All shelves shall have molded, infinitely adjustable sliding dividers

☒ ☐

Shelves must have a minimum capacity rating of 250 lbs., **NO EXCEPTIONS**

☒ ☐

Exterior Prime Paint

Epoxy prime paint with a minimum of 1.2 mm coat

☒ ☐

Prime paint shall be oven cured to provide a hard, durable finish

☒ ☐

Final finish color shall match cab color, base coat clear coat

☒ ☐

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

☒ ☐

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

☒ ☐

WINNER FORD

ITEM #2 – MODEL YEAR 2022 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 (Cont'd)

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

The stop/tail/turn and backup lights shall be installed on the rear of the body

The stop/tail/turn/reverse lights built into the lights with amber strobes

All clearance, marker, and RID. Lighting shall be LED type (incandescent lighting in any of these areas is **NOT ACCEPTABLE**)

Compartment lighting must be LED.

Fixtures shall be made of rigid plastic with pressure sensitive adhesive on the back for easy attachment to the inside of compartments.

LED strip lighting shall be used to accommodate specific body compartment applications

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

DOT safety kit, first aid kit, 10 lb. fire extinguisher with bracket and safety triangles

WINNER FORD

ITEM #2 – MODEL YEAR 2022 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 (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 ☒ ☐

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

☒ ☐

2J. Flip Top Compartment both Street and Curbside for 11 Foot Utility Body

☒ ☐

ITEM #2 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

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
- Rivet-less rotary latches
- Gas spring door retainers

2L. Bottle Retainer Compartment

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

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

2N. High Compartment Body, 11 Foot Utility Body

Compartment Configuration:

- First Vertical 35 ¼" L x 60" H
- Second Vertical 21" 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

WINNER FORD

ITEM #2 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

✓ 2N. High Compartment Body, 11 Foot Utility Body (Cont'd)

Shelving Configuration:

- Four (4) shelves first Vertical Street side
- Bottle Retainer Compartment first vertical curbside – Two (2) hooks for cords, bottle holder, Victor Journeyman 450 Heavy Duty Outfit torch set
- Three (3) shelves second Vertical each side
- 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

✓ 2O. Subfloor with Full Height Tailgate

6" High full length sub floor with full height tailgate

✓ 2P. Transverse Compartment

First Vertical Full Transverse Compartment:

- Three (3) draw pull out both street and curbside
- If ordered with bottle cabinet, transverse will be street side only
- When ordered with C-Tech Drawer Unit, transverse shall be curb side pull out only

✓ 2Q. C-Tech Drawer Unit for Standard Height 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
- One (1) 7" Deep Drawer
- Two (2) 5" Deep Drawers
- Three (3) 3" Deep Drawers

✓ 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

WINNER FORD

ITEM #2 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓ **2S. Venco Venturo 4,000 LB. Electric Crane**

(NOTE: Not Available with Aluminum Body)

12VDC Electric Crane – Venco Venturo 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

☒ ☐

✓ **2U. Ladder Rack**

(NOTE: This option shall be used with non-flip-top utility bodies)

System One Ladder Rack:

- 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

☒ ☐

✓ **2V. BASF Spray Liner on Floor and Sides of Cargo Area**

☒ ☐

✓ **2W. BASF Spray Liner on Top of Compartments on Open Utility Bodies**

☒ ☐

✓ **2X. BASF Spray Liner on Floor of Compartments**

☒ ☐

WINNER FORD

ITEM #2 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓ **2Y. Whelen LED Liberty II Solo IX 48" Light Bar**

Light Bar LED Liberty II Solo IX 48", all modules filled with amber LED

- 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

☒ ☐

✓ **2Z. Light Color Option for Liberty II Solo IX 48" Light Bar**

Light Color Option:

- 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

☒ ☐

✓ **2AA. Emergency Lighting Split Red Blue Body Lights**

3 ½" Super LED clear lens with 3 ½" Super LED Surface Mount clear lens with red and blue lights shall be installed

☒ ☐

Whelen LED Lights: Emergency Light Package

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

☒ ☐

✓ **2BB. Trailblazer 302 Air Pak**

- Model 907549003
- 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**

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 ration: 216:1

☒ ☐

Clutch (free spooling): Rotating ring gear

☒ ☐

WINNER FORD

ITEM #2 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

2CC. Winch (Cont'd)

Brake: Automatic mechanical cone	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Drum Diameter/Length: 3.15"/9.0"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rope: 3/8" x 80' steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>

12V DC Performance Specs:

<u>Line Pull –</u>	<u>Line Speed -</u>	<u>Motor</u>	<u>Pull by</u>		
<u>Lbs.</u>	<u>Ft.</u>	<u>Current</u>	<u>Layer/Lbs.</u>		
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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Low-Profile configuration: 24.25" L x 7.15" D x 7.84" H	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Mounting Bolt Pattern:

10" x 4.5"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Winch Mount Grille Guard/ Head Lamp Guard Kit

Weight: 148 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Dimensions: 89" x 37" x 38"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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16,500 lb. straight line pull	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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14 gauge 1.5" steel tube	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Center Crossbars: 1.5" diameter tubing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Removable headlight area cross bars	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Double hood bar design	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Powder coated black	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Warranty:

Material and Workmanship: Lifetime of winch	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Electric Components: 7 years	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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WINNER FORD

ITEM #2 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓ **2CC. Winch (Cont'd)**

Warranty (Cont'd)

Winch Mount Grille Guard: 3-year warranty

Fairlead: Roller

Recommended battery: 650 CCA minimum for winching

Battery Leads: 2 gauge, 72"

✓ **2DD. 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

✓ **2EE. Pioneer Flood Light Head -- Model PFP2P1, or Equal**

General Specifications:

168 Watt +12VDC light head shall incorporate a Super-LED dual flood light installed in die-cast white powder coated aluminum housing.

Configuration shall consist of 60 white Super-LEDs with a clear optic collimator/metallized reflector assembly and a clear non-optic polycarbonate lens.

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.

Shall be installed with a black fiberglass enforced polycarbonate handle.

Flood light shall have 16,000 usable lumens.

The lens/reflector assembly shall utilize a liquid injected molded silicone gasket to be resistant to water, moisture, dust and other environmental conditions.

The hard coated lens shall provide extended life/luster protection against UV and chemical stresses.

WINNER FORD

ITEM #2 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

2EE. Pioneer Flood Light Head – Model PFP2P1, or Equal (Cont'd)

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"/>
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"/>

Warranty

5-year warranty on light and electronic circuit boards	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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2FF. Cast Iron Mechanic's Vise on Removable Plate with Receiver Type Hitch

Duty Rating: Standard Duty, Features Steel Channel and Jaws, Large Anvil Work Surface, Enclosed Screw Assembly, Powder Coated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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 3/4"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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: 1/4" to 3 1/2"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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"/>

WINNER FORD

ITEM #2 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

2FF. Cast Iron Mechanic's Vise on Removable Plate with Receiver Type Hitch (Cont'd)

Body Casting: 30,000 PSI	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Number of Mounting Points: 4	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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"/>

2GG. Husky 815-Piece Mechanic's Tool Set

Key Features:

Alloy Steel Construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>
SAE and Metric Sizes	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Item Weight: 178 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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"No Questions/No Receipts" Lifetime warranty	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Impact Sockets

Dewalt – DWMT 19242 1/2" Drive metric deep impact socket set (26 pieces)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Dewalt – DWMT 19239 ½" Drive SAE Deep impact socket set (19 pieces)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Limited Lifetime Warranty	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Impact Wrench

Milwaukee M18 Fuel 18 Volt Litium Ion Brushless, Cordless ½" impact wrench with friction ring kit

Two (2) 5.0 Ah batteries	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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5 Year Warranty/Tool	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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3 Year Warranty/Battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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WINNER FORD

ITEM #2 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓ **2HH. Truck Steel Air/Hydraulic Service Jack**

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 PALD 2009	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1-year Limited Warranty	<input checked="" type="checkbox"/>	<input type="checkbox"/>

✓ **2II. 1700 Peak Amp 12 Volt Jump Starter**

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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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"/>

✓ **2JJ. Booster Jump Set**

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"/>

WINNER FORD

ITEM #2 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓ **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

☒ ☐

CAN Bus Connectivity

Allows connection to telematics system to monitor engine date, machine loads and usage, also allows tracking of service intervals, schedule maintenance and improve diagnostics

☒ ☐

23hp Kohler Gas Engine

☒ ☐

2,400 rpm idle speed

☒ ☐

2,400rpm – 3,600 rpm weld speed

☒ ☐

Single phase, continuous power generator with 6,500 Watts; Peak power 8,000 Watts

☒ ☐

Idle sound rating of 66 dB and high speed sound rating of 73 dB

☒ ☐

Dimensions: 28” H X 20” W X 47” D; 15.2ft² in length

☒ ☐

Remote Panels

Weld/battery output panel

☒ ☐

Main Control panel

☒ ☐

120/240V outlet panel

☒ ☐

WINNER FORD

ITEM #2 – MODEL YEAR 2022 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>		
✓ 2MM. <u>EnPak A30GBW</u> (Cont'd)		
30 CFM Air Compressor		
Rotary-screw air compressor	☒	☐
Generator		
6,500 Watt Electric Generator able to power 120V and 240V AC tools and lights	☒	☐
Battery Charge/Crank Assist		
Maximum of 100 amps of DC power for 12/24V battery charging	☒	☐
Maximum of 300 amps for crank assist	☒	☐
Welding		
210 amp inverter based welder with multi-process ability	☒	☐
Accessories		
25' Battery Charge/Jump Start Cables with plug	☒	☐
Air dryer kit	☒	☐
Pressure switch kit	☒	☐
Air Compressor Oil Heater	☒	☐
Cable with Electrode holder	☒	☐
Cable with work clamp	☒	☐
2/0 Weld Cable Extension 50'	☒	☐
Hose Reel with 50' of 1/2" I.D. Air Line	☒	☐
✓ 2NN. <u>Inverter</u>		
AIMS Pure Sine 4000 Watt Inverter, placement to be decided at time of order		
• Peak Power 12,000 Watt surge rating		
• 24 Volt	☒	☐
Installed with two (2) auxiliary batteries	☒	☐
Additional GFI outlet with weather proof protector located at end users placement	☒	☐
Isolation Solenoid		
• When truck is running it is charging auxiliary batteries and when truck is off it is only running off auxiliary batteries	☒	☐

WINNER FORD

✓ ITEM #2 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓ 200. Go-Lights, Model 3024

Go Light Stryker Work Lights (Up to two (2) per vehicle)	☒	☐
Permanently mounted on retractable poles between front of body and back of cab	☒	☐
6000 maximum lumens	☒	☐
5 amp draw	☒	☐
9-32 VDC input	☒	☐

✓ 2PP. 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	☒	☐
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Ribs – Eight (8), 0.25" thick, variable profile, electrically welded to sheet, torsion tube and 0.25" thick, high strength steel base channel	☒	☐
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Torsion Tube – 2" diameter, full width, electrically welded to all eight ribs	☒	☐
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Cutting Edge – Reversible 0.5" x 6" high carbon steel C1080 attached with ten (10) 0.63" Grade 5 carriage bolts	☒	☐
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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	☒	☐
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Blade Trip – 50 degree full blade trip	☒	☐
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Trip Springs – Four (4), 2.38" OD x 0.39" diameter, C1060, hard drawn, stress relieved wire, preloaded, with 0.63" x 4" eyebolts	☒	☐
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Shock Absorbers – Two (2), 5" stroke, shielded shock absorbers to retard extension velocity and dampen blade trip return	☒	☐
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Blade Trip Pivot – Three (3) 0.75" diameter steel pins	☒	☐
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Blade Guides – Two (2) highly visible, vinyl coated, spring wound, with replaceable	☒	☐
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Flags	☒	☐
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Plow Angling – 30 degrees right and left	☒	☐
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ITEM #2 – MODEL YEAR 2022 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)

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

Lift Chains – Two (2), 0.25" Grade 43 high test steel with 2,600 lb. working load limit, attached with 0.38" U-bolts

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

A-Frame to Quadrant Angle Pivot – 1" diameter Grade 5 bolt

Lift Frame

Shall 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

Two Plow Stands:

- Self-storing
- Adjustable

Integrated into the plow attachment mechanism.

Connecting hook and lever with integral 0.50" lock pin

Two piece lift frame with tubular construction

Lower lift frame to include drive in plow alignment horns

Mount

Custom designed, electrically welded, structural steel mounting readily adaptable to truck frame. Attached to truck with Grade 5 fasteners

Vehicle, with mount attached, shall meet Federal Motor Vehicle Safety Standards by compliance or by vehicle manufacturing approval

Removable receiver brackets for additional ground clearance

Paint

Plow blade shall be made of shot blasted steel and cleaned with phosphate solutions and have baked-on red polyester powder coating

WINNER FORD

ITEM #2 – MODEL YEAR 2022 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

Electric solenoid activated and detachable with lift	☒	☐
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	☒	☐
Pump with filter screen shall be immersed in a steel deep drawn reservoir	☒	☐
Main valve manifold shall contain three (3) side mounted and covered solenoid cartridge Valves	☒	☐
Cushion relief valves set at 4,000 PSI and a quill adjustment screw to adjust blade drop speed	☒	☐
One (1) 1 ½" 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	☒	☐
Hydraulic hoses shall be ¼" 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 MIL5606 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	☒	☐

WINNER FORD

ITEM #2 -- MODEL YEAR 2022 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)

Lights

Western LED Night Hawk Head Lamps

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

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

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

WINNER FORD

ITEM #2 – MODEL YEAR 2022 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)

Conveyor Drive Bed

Shall be 100% constructed of 10 gauge 201 stainless steel with a 16 3/4" wide pintle chain conveyor system

Dual Motor Drive

One motor shall be a sealed 1/2 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

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 position adjustable design to accommodate dump body applications

Assembly shall include a 1/3 HP motor dedicated to power a belt driven spinner

Chute/Spinner Assembly is designed for easy, no tools, removal in one piece for quick detach and storage

Spinner disk shall be polyurethane, 15.5" in diameter, with four (4) flutes

Width of spread shall be approximately 2' to 40'

Shall include a wide fixed stainless deflector to protect truck bumper and under parts from the material being spread

An alternate license plate location shall be molded into the poly chute housing

Feed Gate

Shall have a stainless steel lever/handle, spring loaded, with positive detent calibration, for accurate adjustment

Cab Control and Wiring System

Shall be fused to protect wiring, and have a blast feature for spot spreading

Include self-diagnostic troubleshooting flash codes via LED lights located on control panel as well as audible indicators

Control shall have dual controls to independently control the conveyor and spinner Speeds

WINNER FORD

ITEM #2 – MODEL YEAR 2022 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)

Harnesses

Shall have multiplexed electrical system with no high current power cables routed into vehicle cab

Shall have two-piece harness with molded style connectors and covers routed to disconnect at the rear of the truck

CHMSL (Center High Mounted Stop Light) is provided as standard

An accessory wire for optional work light shall also be included as standard

Standard Features

Shall include heavy-duty top screen constructed from 1/4" diameter rod

Tent style top screens shall be angled at 15 degrees

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

WINNER FORD

ITEM #2 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH 9 FOOT UTILITY BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

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

WINNER FORD

ITEM #2 – MODEL YEAR 2022 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

WINNER FORD

ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>CHASSIS SPECIFICATIONS</u>		
Model year 2022 or newer Ford F550 Regular Cab	<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"/>
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"/>
Dual-beam jewel-effect halogen headlamps, five (5) roof marker lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LT225/70R19.5G BSW Max Traction tires	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) full size spare tire mounted to wheel and one (1) jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chrome front bumper, front tow hooks, underhood service light	<input type="checkbox"/>	<input checked="" 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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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 trim/décor group	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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"/>

WINNER FORD

ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

CHASSIS SPECIFICATIONS (Cont'd)

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

Snow plow prep package

Single color to be selected from standard color chart at time of order

ENCLOSED SERVICE BODY SPECIFICATIONS

Body Shell

Shall be constructed of 14 gauge two-sided A40 Galvanneal steel

Compartment tops and backs and the compartment end panels shall be a one-piece seamless design

All doors, door openings, drip rails, and other exposed steel edges shall be hemmed for strength, safety, and resistance to corrosion.

Floor

Shall be constructed of a minimum of 12 gauge treadplate with a 1 3/8" return flange on each side

Side compartment back panel should overlap and interlock with the floor flange, providing support for the weight of the side compartment.

Understructure

Cross sills shall be constructed from 11 gauge steel with 50,000 PSI minimum yield strength.

Compartment Doors

Side compartment doors shall be constructed of 20 gauge two-sided A40 Galvanneal Steel

Shall be double paneled with internal reinforcements for durability

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

Hinges for the side compartment doors shall be spot welded to the door frames

WINNER FORD

ITEM #3 – MODEL YEAR 2022 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)

Hinges (Cont'd)

Hinges for both the rear doors and the conduit chute doors shall be attached with non-corrosive aluminum rivets with stainless steel mandrels. Hinges must be supported with a six year warranty

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

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

Shall also have an 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 shall be elongated to allow the latches to move vertically relative to the lock strikes to prevent torsional damage

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

Lock cylinders shall be flush mounted for additional security

Door Strikers

Adjustable strikers shall be affixed to the side compartment 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

Door Retainers

Double spring over center door retainers shall be installed on all vertical doors

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)

ITEM #3 – MODEL YEAR 2022 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)

Door Retainers (Cont'd)

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 that the door can be opened to a full 180 degrees to be able to access the compartment in tight areas.

Shelving

Shall be constructed of 18 gauge bright spangled galvanized steel

Shall have hemmed dividers on 4" centers

Shelves must have a minimum capacity rating of 250 lbs

Interior Light Guards

Light guards shall be installed by the body manufacturer to provide protection for recessed stop/tail/turn and backup lights

Wiring harness must also be protected

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

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

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

Roof Construction

Shall be constructed of 16 gauge A40 Galvanneal steel

Shall be tapered and crowned across the top for additional strength

Shall be reinforced by cross braces and shall feature two (2) lockable rear conduit chute doors (one (1) on each side)

Conduit chute doors shall have corrosion resistant zinc plated rotary latches

Latches shall be slammable and shall be keyed the same as the rest of the exterior doors

WINNER FORD

ITEM #3 – MODEL YEAR 2022 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)

Roof Construction (Cont'd)

Shall have adjustable door strikers attached to the door frames with screws

Roof shall have two (2) access doors each side with chrome T-latches.

Rear Cargo Doors

Shall be a double panel construction with a 20 gauge A40 Galvanneal steel outer panel and a 14 gauge Galvanneal steel inner liner

Shall have a nitrogen gas door retainer to assist in both the opening and closing of the door

Shall be designed so that all door rods and latching hardware is concealed between the outer door panel and interior door liner

Shall be available with or without glass. 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

Exterior Prime Paint

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 color of cab, base coat clear coat

Interior Paint

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

Warranty

The following items shall be covered by a ten (10) year limited warranty:

- No Rust-Through Guarantee
- Continuous Door Hinges – Guaranteed not to fail to operate or come off body
- Latches and Lock Cylinders – Guaranteed against failure
- Shelves – Guaranteed not to fail in bending under a maximum 250 lb. rated load.

WINNER FORD

ITEM #3 – MODEL YEAR 2022 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 ½", 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 ¾" x 2 3/16" x 30 1/16"
- Controller for multi-pattern configuration

Accessories

Pipe Vise and Bracket:

- Wilton 6 ½" 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

OPTIONS

3A. Upgrade chassis to Super Cab chassis, retaining 60" Cab to Axle

3B. Upgrade chassis to Crew Cab chassis, retaining 60" Cab to Axle

3C. Upgrade to Regular Cab chassis with 84" Cab to Axle

3D. Upgrade to Super Cab chassis with 84" Cab to Axle

WINNER FORD

ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

✓ 3E. Upgrade to Crew Cab chassis with 84" Cab to Axle

✓ 3F. Medium Height Enclosed Body Upgrade

Upgrade specified enclosed body to medium height, Knapheide model KC108M2094J:

Dimensions:

- 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.

✓ 3G. High Height Enclosed Body Upgrade

Upgrade specified enclosed body to high height, Knapheide model KC108H2094J:

Dimensions:

- 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.

✓ 3H. 11 Foot Low Height Enclosed Body Upgrade For Use With 84" CA Chassis

Upgrade specified enclosed body to 11 foot Knapheide model KC132L2094J for 84" CA chassis application

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.

✓ ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

✓ 3H. 11 Foot Low Height Enclosed Body Upgrade For Use With 84" CA Chassis (Cont'd)

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"

✓ 3I. 11 Foot Medium Height Enclosed Body Upgrade For Use With 84" CA Chassis

Upgrade specified enclosed body to 11 foot Knapheide model KC132M2094J for 84" CA chassis application

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.

Streetside Compartment Configuration

- First Vertical: 34.25" x 40"
- Second Vertical: 21" x 40"
- Horizontal: 52.75" x 18.5"

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"

WINNER FORD

ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

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. 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)

☒ ☐

3L. Bottle Retainer Compartment

- 60" H X 35 1/4" 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

☒ ☐

3N. 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

☒ ☐

WINNER FORD

ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓ **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)

☒ ☐

✓ **3O. Inverter**

Dimensions Pure Sine 3600 Watt Inverter, placement to be decided at time of order

- Peak Power 9600 Watts

☒ ☐

Installed with two (2) auxiliary batteries

☒ ☐

Additional GFI outlet with weather proof protector located at end users placement

☒ ☐

Isolation Solenoid when truck is running it is charging auxiliary batteries and when truck is off it is only running off auxiliary batteries.

☒ ☐

✓ **3P. BASF Spray Liner on Floor and Sides of Cargo Area**

☒ ☐

✓ **3Q. BASF Spray Liner on Floor of Compartments**

☒ ☐

✓ **3R. Hide-A-Way Bumper Crane**

Western Mule S-1350 Fold-A-Way Crane:

- 1350 lbs. capacity
- Aluminum bumper cover and fold down rear grip strut
- LED light package

☒ ☐

✓ **3S. Whelen LED Liberty II Solo IX 48" Light Bar**

- 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

☒ ☐

✓ **3T. Light Color Option for Liberty II Solo IX 48" Light Bar**

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

☒ ☐

WINNER FORD

ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

✓ 3U. Emergency Lighting LED Body Lights

Red Blue Split, 3 ½" Super LED clear lens with red and blue lights shall be installed.

✓ 3V. Maxon Liftgate

C2-54-1642-TP38 Liftgate

55" x 38" +4

Aluminum Extruded 2-Piece Platform

1600 pound capacity

For use with utility bodies with openings of 54-61"

✓ 3W. Subfloor

6" High full length sub floor for enclosed body

✓ 3X. Transverse Compartment

First Vertical Full Transverse Compartment:

- Three (3) draw pull out both street and curbside

(Note: When ordered with C-Tech Drawer Unit, transverse is curbside only

✓ 3Y. C-Tech Drawer Unit

Drawer Unit to be installed in Street side first vertical:

- 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

✓ 3Z. Air Compressor, 70 CFM

VMAC VR70 Underhood Rotary Screw Compressor

70 CFM, 175 PSI

3 gallon receiver tank

Control panel

Throttle control

WINNER FORD

✓ ITEM #3 – MODEL YEAR 2022 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>		
✓ 3Z. <u>Air Compressor, 70 CFM (Cont'd)</u>		
Filter/Regulator/Lubricator	☒	☐
Relief/Shut-Off valves with all required fittings	☒	☐
Hose Reel: 50' of ½" I.D. air line	☒	☐
✓ 3AA. <u>Air Compressor, 150 CFM</u>		
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	☒	☐
✓ 3BB. <u>Go-Lights, Model 3024</u>		
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	☒	☐
✓ 3CC. <u>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	☒	☐
Ribs – Eight (8), 0.25" thick, variable profile, electrically welded to sheet, torsion tube and 0.25" thick, high strength steel base channel	☒	☐

WINNER FORD

✓ ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

✓ 3CC. 9' Readily Detachable Western Snow Plow System (Cont'd)

Blade Assembly (Cont'd)

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" eyebolts. ☒ ☐

Shock Absorbers – Two (2), 5" stroke, shielded shock absorbers to retard extension velocity and dampen blade trip return. ☒ ☐

Blade Trip Pivot – Three (3) 0.75" diameter steel pins. ☒ ☐

Blade Guides – Two (2) highly visible, vinyl coated, spring wound, with replaceable flags. ☒ ☐

Plow Angling – 30 degrees right and left. ☒ ☐

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. ☒ ☐

Lift Chains – Two (2), 0.25" Grade 43 high test steel with 2,600 lb. working load limit, attached with 0.38" U-bolts. ☒ ☐

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. ☒ ☐

A-Frame to Quadrant Angle Pivot – 1" diameter Grade 5 bolt ☒ ☐

Lift Frame

Lift frame to have provision for attachment of out front hydraulics and light kit. ☒ ☐

WINNER FORD

ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

3CC. 9' Readily Detachable Western Snow Plow System (Cont'd)

Lift Frame (Cont'd)

Lift Arm – 0.25" x 2" formed bar welded with a 7 gauge steel cover.

Two Plow Stands – Self-storing and adjustable integrated into the plow attachment mechanism. Connecting hook and lever with integral 0.50" lock pin

Two piece lift frame with tubular construction

Lower lift frame to include drive in plow alignment horns

Mount

Custom designed, electrically welded, structural steel mounting readily adaptable to truck frame

Attached to truck with Grade 5 fasteners

Vehicle, with mount attached, shall meet Federal Motor Vehicle Safety Standards by compliance or by vehicle manufacturing approval.

Removable receiver brackets for additional ground clearance.

Paint

Plow blade shall be made of shot blasted steel and cleaned with phosphate solutions and have baked-on red polyester powder coating.

Hydraulics

Electric solenoid activated and detachable with lift

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

Pump with filter screen shall be immersed in a steel deep drawn reservoir

Main valve manifold shall contain three (3) side mounted and covered solenoid cartridge valves

Cushion relief valves set at 4,000 PSI and a quill adjustment screw to adjust blade drop speed

WINNER FORD

ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

3CC. 9' Readily Detachable Western Snow Plow System (Cont'd)

Hydraulics (Cont'd)

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.

Hydraulic hoses shall be 1/4" 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 of 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 grille

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 MIL5606 equivalent standard transmission fluid (ATF) or aircraft hydraulic oil for low-temperature operation.

Cycle times: Lift, 2.0 seconds; Angle, 1.5 seconds

Unit shall stay with plow when plow is disconnected from truck

Lights

Night Hawk LED Plow Lights

Headlights

Comprised entirely of light emitting diodes using solid optic elements for low beam and high beam lights

WINNER FORD

ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓ **3CC. 9' Readily Detachable Western Snow Plow System (Cont'd)**

Headlights (Cont'd)

- 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

Plow Removal

- Blade assembly, A-Frame, Quadrant, Lift Frame with hydraulic unit all to be easily removed from truck as one complete unit

Accessories with Plow

- Snow deflector
- Curb guard right and left
- Cab command Hand Held Control or Joystick (to be chosen by user Department at time of order)

✓ **3DD. 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)

✓ **3EE. Winch**

- 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 ration: 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

WINNER FORD

✓ ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

✓ OPTIONS (Cont'd)

✓ 3EE. Winch (Cont'd)

12V DC Performance Specs:

<u>Line Pull –</u>	<u>Line Speed -</u>	<u>Motor</u>	<u>Pull by</u>		
<u>Lbs.</u>	<u>Ft.</u>	<u>Current</u>	<u>Layer/Lbs.</u>		
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 align="right">

Low-Profile configuration: 24.25" L x 7.15" D x 7.84" H align="right">

Mounting Bolt Pattern:

10" x 4.5" align="right">

Winch Mount Grille Guard/ Head Lamp Guard Kit

Weight: 148 lbs. align="right">

Dimensions: 89" x 37" x 38" align="right">

16,500 lb. straight line pull align="right">

14 gauge 1.5" steel tube align="right">

Center Crossbars: 1.5" diameter tubing align="right">

Removable headlight area cross bars align="right">

Double hood bar design align="right">

Powder coated black align="right">

Warranty:

Material and Workmanship: Lifetime of winch align="right">

Electric Components: 7 years align="right">

Winch Mount Grille Guard: 3-year warranty align="right">

Fairlead: Roller align="right">

Recommended battery: 650 CCA minimum for winching align="right">

Battery Leads: 2 gauge, 72" align="right">

WINNER FORD

ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

3FF. 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)

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

3GG. 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

WINNER FORD

ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓ **3GG. Truck Steel Air/Hydraulic Service Jack (Cont'd)**

Retracted Length: 8 ½”

☒ ☐

Handle Length” 47 3/8”

☒ ☐

Standards: ANSI, ASME and PALD 2009

☒ ☐

1-year Limited Warranty

☒ ☐

✓ **3HH. 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

☒ ☐

✓ **3II. Booster Jump Set**

Grey with 25’ Cables

☒ ☐

1-year warranty: Free of defects in material and workmanship

☒ ☐

✓ **3JJ. Special Paint Colors Not On the Standard Color Chart**

☒ ☐

✓ **3KK. 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)

☒ ☐

WINNER FORD

ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

✓ 3KK. Diagnostic Tools / Test Equipment (Cont'd)

- | | | |
|---|-------------------------------------|--------------------------|
| 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"/> |

✓ 3LL. 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

✓ 3MM. 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:

1. #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps.
2. #12 AWG BLACK wire connected to chassis ground.
3. #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.

WINNER FORD

ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL

COMPLIANCE
YES **NO**

CHASSIS SPECIFICATIONS (Cont'd)

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

PLATFORM SPECIFICATIONS

Platform body shall be a heavy duty body to be used on a single axle chassis

The hoist shall be an arm type hoist

The unit shall be a current design and production unit. Bidders shall submit current literature for body, hoist and snow plow proposed

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.

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.

Body upfitter must provide installation of equipment bid

The platform body shall be of current design and compatible with the specified chassis

General: Heavy Hauler TP PHHT-94B 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.

WINNER FORD

ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL

COMPLIANCE
YES **NO**

CHASSIS SPECIFICATIONS

Model year 2022 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"/>
Dual-beam jewel-effect halogen headlamps, 5 roof marker lights	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LT225/70R19.5G BSW Max Traction tires	<input checked="" type="checkbox"/>	<input type="checkbox"/>
One (1) full size spare tire mounted to wheel and one (1) jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Chrome front bumper, front tow hooks, underhood service light	<input type="checkbox"/>	<input checked="" 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	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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 trim/décor group	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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"/>

WINNER FORD

ITEM #3 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH ENCLOSED UTILITY SERVICE BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

3NN. 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

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

ITEM #4 - MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
Dimensions		
111" Platform Length	<input checked="" type="checkbox"/>	<input type="checkbox"/>
95.9" Platform Width	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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"/>
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"/>

WINNER FORD

ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

Lighting

LED 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 wire harness must have connectors that make it compatible to the specified chassis without splicing

The stop/tail/turn lights shall be mounted below the platform in non-corrosive containers

Accessories

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

(Note: Not available when hoist and liftgate ordered together)

Two pull-out ladders mounted behind the cab

Grab handle mounted to work in conjunction with ladders

Stone shields and plain black mud flaps

Conspicuity enhancement – 2" red and white diamond grade reflective striping

DOT safety kit, first aid kit, and 10 lb. fire extinguisher w/bracket and safety triangles

Atomic LED lights, amber, to be wired to one of the upfitter switches provided in the chassis

OPTIONS

✓ **4A. Upgrade chassis to Super Cab chassis, retaining 60" Cab to Axle**

✓ **4B. Upgrade chassis to Crew Cab chassis, retaining 60" Cab to Axle**

✓ **4C. Upgrade to Regular Cab chassis with 84" Cab to Axle**

✓ **4D. Upgrade to Super Cab chassis with 84" Cab to Axle**

WINNER FORD

ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
✓ <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"/>
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"/>

WINNER FORD

ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓ **4H. Thiemann TT Liftgate (Cont'd)**

- Power Unit: Electric hydraulic, 12 volt DC motor, enclosed
- Electrical: Shall meet all TMC electrical requirements; includes 150 amp circuit breaker
- Safety Latches: Dual automatic locking pins lock platform in stored position
- Bed Height Range: 30" loaded to 50" empty
- Installed Weight: 775 lbs.
- Accessories: In-Cab Shut Off Switch and Light Kit

✓ **4I. Thiemann Stow-Away Standard Tailgate Liftgate**

- Thiemann Model M20ET8436 or equal, to be used with non-dumping platforms with at least 84" CA, 36" of rear overhang, and 12'3" body
- Steel Platform: 84" x 36" + 6"
- Capacity: 2,000 lbs.
- Operation: Power Up and Power Down; Molded toggle switch controls
- Lift Cylinder: 3" bore x 10" stroke, adjustable shaft for platform height
- Pivot Pins: Non-rotating stress proof material with Nitrotec
- Bushings: Low maintenance replaceable bushings at all pivot points
- Snubber: Kit reduces movement during travel
- Power Unit: Electric hydraulic, 12 volt DC motor with solenoid cover
- Travel Position: Platform stores under truck body at rear of vehicle
- Accessories with Platform: Dock Bumpers, Receiver Hitch Bracket, Rear Impact Guard

✓ **4J. Under Body Hoist for Dumping Capabilities**

- Rugby SR-5020 truck hoist, or equal, tested at full-rated capacity for an extended life cycle
- Class 50 Dump Hoist
- Approximate Weight: 710 lbs.

✓ ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓ 4J. Under Body Hoist for Dumping Capabilities (Cont'd)

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. Shall be operated by a rocker switch mounted in the dash

✓ 4K. Dump-Through Liftgate

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"/>
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"/>

WINNER FORD

ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓ **4Y. Light Package 2**

Requires stake or grain sides and dump-through liftgate

☒ ☐

Whelen LED Lights (Colors to be indicated at time of order):

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
- Four (4) 4" ovals on body sides, two (2) each side angled out for oncoming traffic in tissue boxes
- Four (4) rear of body - micron series to work in conjunction with liftgate

☒ ☐

✓ **4Z. Go Light Work Lights, Model 30004ST**

Two (2) Go Light Stryker Work Lights

☒ ☐

Permanently mounted on bulkhead

☒ ☐

6000 maximum lumens

☒ ☐

5 amp draw

☒ ☐

9-32 VDC input

☒ ☐

Mounted to telescopic poles

☒ ☐

✓ **4AA. I-Pack Tool Box**

Knapheide I-Pack Tool Box mounted between cab and body

☒ ☐

Painted to specified color at time of order, base coat and clear coat

☒ ☐

Stainless steel continuous hinges, **NO EXCEPTION**

☒ ☐

14 gauge Galvaneal shell, E-coat primer, and latches with ABS pans for superior corrosion resistance

☒ ☐

✓ **4BB. 30" Under Body Tool Box**

Weatherguard Tread Plate Aluminum 631-0-02

☒ ☐

30 1/8" x 18" x 18"

☒ ☐

5.4 cubic feet

☒ ☐

Door opening: 13 1/2" high and 25 1/4" wide

☒ ☐

Stainless steel D-handles

☒ ☐

ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓4CC. 48" Under Body Tool Box

Weatherguard Tread Plate Aluminum 650-0-02

48" x 24" x 24"

16 cubic feet

Door opening: 19 ½" high and 43 ¼" wide

Stainless steel D-handles

✓4DD. Air Compressor, 70 CFM

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. airline mounted under body (unless specified otherwise at time of order)

✓4EE. 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. airline mounted under body (unless specified otherwise at time of order)

WINNER FORD

ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

4FF. Whelen LED 54" Light Bar

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)

- 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 or bulkhead of platform

☒ ☐

4GG. 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° 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" eyebolts

☒ ☐

Shock Absorbers – Two (2), 5" stroke, shielded shock absorbers to retard extension velocity and dampen blade trip return

☒ ☐

Blade Trip Pivot – Three (3) 0.75" diameter steel pins

☒ ☐

Blade Guides – Two (2) highly visible, vinyl coated, spring wound, with replaceable flags

☒ ☐

Plow Angling – 30° right and left

☒ ☐

WINNER FORD

ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

✓ 4L. 40" Stake Sides (9'3" Body)

40" High Removable Stake Sides to fit base unit's 9'3" body

Reinforced, E-Track to be installed on lower and center rails of stake sides

Three (3) sets of E-Track 2" ratchet straps provided with sides

40" High Rear Swing Gates

Color: Black

✓ 4M. 40" Stake Sides (12'3" Body)

Same specifications as option 4L, but for longer 12'3" body option

✓ 4N. Color Option for 40" Stake Sides

Option to paint 40" stake sides any color different from standard black

NOTE: Bidder **MUST** submit **ONE** price. Same price to be used for both body lengths

✓ 4O. 52" Stake Sides (9'3" Body)

52" High Removable Stake Sides to fit base unit's 9'3" body

Reinforced, E-Track to be installed on lower and center rails of stake sides

Three (3) sets of E-Track 2" ratchet straps provided with sides

52" High Rear Swing Gates

Upgrade bulkhead to 52"

Color: Black

✓ 4P. 52" Stake Sides (12'3" Body)

Same specifications as option 4O, but for longer 12'3" body option

✓ 4Q. Color Option for 52" Stake Sides

Option to paint 52" stake sides any color different from standard black

NOTE: Bidder **MUST** submit **ONE** price. Same price to be used for both body lengths

WINNER FORD

ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>OPTIONS (Cont'd)</u>		
<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, 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"/>
NOTE: Bidder MUST submit ONE price. Same price to be used for both body lengths	<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"/>
NOTE: Bidder MUST submit ONE price. Same price to be used for both body lengths	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>✓4X. Light Package 1</u>		
Whelen LED Lights (Colors to be indicated at time of order):		
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		
• Four (4) 4" ovals on body sides, two (2) each side angled out for oncoming traffic in tissue boxes		
• Two (2) Micron Series at rear of body	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

4GG. 9' Readily Detachable Western Snow Plow System (Cont'd)

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

Lift Chains – Two (2), 0.25" Grade 43 high test steel with 2,600 lb. working load limit, attached with 0.38" U-bolts

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

A-Frame to Quadrant Angle Pivot – 1" diameter Grade 5 bolt

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

Two Plow Stands – Self-storing and adjustable integrated into the plow attachment mechanism

Connecting hook and lever with integral with a 0.50" lock pin

Lift Frame – Two piece lift frame with tubular construction

Lower lift frame to include drive in plow alignment horns

Mount

Custom designed, electrically welded, structural steel mounting readily adaptable to truck frame

Attached to truck with Grade 5 fasteners

Vehicle, with mount attached, shall meet Federal Motor Vehicle Safety Standards by compliance or by vehicle manufacturing approval

Removable receiver brackets for additional ground clearance

WINNER FORD

ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓4GG. 9' Readily Detachable Western Snow Plow System (Cont'd)

Paint

Plow blade shall be made of shot blasted steel and cleaned with phosphate solutions and have baked-on red polyester powder coating ☒ ☐

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 ☒ ☐

Hydraulics

Electric solenoid activated and detachable with lift ☒ ☐

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 ☒ ☐

Pump with filter screen shall be immersed in a steel deep drawn reservoir ☒ ☐

Main valve manifold shall contain three (3) side mounted and covered solenoid cartridge valves ☒ ☐

Secondary valve shall contain two (2) driver side and one (1) curb side mounted and covered solenoid cartridge valves ☒ ☐

Cushion relief valves set at 4,000 PSI and a quill adjustment screw to adjust blade drop speed ☒ ☐

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 gland nut ☒ ☐

Hydraulic hoses shall be ¼" 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 ☒ ☐

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 grille ☒ ☐

Control shall allow plow to be in float when lowered and also be able to angle left or right when in float ☒ ☐

Unit shall be a "low side" drive system, which provides positive potential continuously with a switched ground to control the solenoids ☒ ☐

WINNER FORD

ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

✓4GG. 9' Readily Detachable Western Snow Plow System (Cont'd)

Hydraulics (Cont'd)

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 MIL5606 equivalent standard transmission fluid (ATF) or aircraft hydraulic oil for low-temperature operation

Cycle times: Lift, 2.0 seconds; Angle, 5.0 seconds

Hydraulic unit shall stay with plow when plow is disconnected from truck

Lights

Night Hawk LED Plow Lights

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

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

Accessories with Plow

Snow deflector

Curb guard right and left

Cab command Hand Held Joystick

WINNER FORD

ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

✓ 4HH. Trailblazer 302 Air Pak

- Model 907549003
- 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

✓ 4II. 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)

✓ 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

WINNER FORD

ITEM #4 – MODEL YEAR 2022 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 (Cont'd)

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 ☒ ☐

Conveyor:

Shall be drag bar chain type ☒ ☐

Overall shall be 100% constructed of 14 gauge 201 stainless steel with a 16 ¾" wide pintle chain conveyor system ☒ ☐

Steel pintle chain with 3/16" x ¾" cross bars ☒ ☐

Chain strength is 11,000 lbs. per strand; 22,000 lbs. total ☒ ☐

Idler and drive sprockets shall be 6 tooth cast iron on 1 1/8" shafts ☒ ☐

The sprockets and idler shaft are to be plated to inhibit corrosion ☒ ☐

The chain shall have 3 ½" adjustment range ☒ ☐

Conveyor Drive/Engine:

The dual hydraulic motors shall generate 8.75 HP when supplied with 10 gpm @ 1500 PSI ☒ ☐

It shall be 2.8 CIR "H" series Char Lynn or equivalent hydraulic gerotor type with ½" npt port, SAE 2B 2-bolt mounting flange and 1" diameter output shaft with .406 diameter cross hole ☒ ☐

The pressure rating shall be 2400 PSI max intermittent and 1800 PSI continuous ☒ ☐

The flow rating shall be 14 GPM max intermittent and 12 GPM continuous ☒ ☐

Drive shaft shall have heavy-duty, sealed, self-aligning ball bearing, equipped with grease fitting ☒ ☐

The idler shaft shall have self-aligning 1 1/8" diameter, 2 bolt flange, ball bearings ☒ ☐

WINNER FORD

ITEM #4 – MODEL YEAR 2022 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 (Cont'd)

Conveyor Drive/Engine (Cont'd):

Conveyor gear case housing shall be cast iron

Gear shall be aluminum bronze

Worm gear shall be hardened steel and ground

Ratio shall be 20:1 with one inch input shaft and 1 1/8" output shaft on tapered roller bearings

Input shaft of gear case to be drive by a chain belt from engine

Chute Assembly:

Spinner disk shall be polyurethane, 15.5 inches in diameter, and with four fins

The spinner disk is attached to a 1" diameter plated shaft driven by a pulley and belt from the gear case input shaft

Material is guided from the conveyor to the spinner disk through an enclosed 14 gauge chute housing

Two internal baffles and a stainless steel circular deflector housing enclosing a stainless steel adjustable circular deflector give complete control of spread direction

Width of spread up to 40'

Circular deflector housing protects truck bumper and under parts

The chute shall be fastened with two pins on a hinged housing

Feed Gate:

Shall be lever operated, friction lock with sight gauge for accurate adjustment

Standard Features:

Stainless steel hardware throughout

Shall include heavy-duty top screen constructed from 1/4" diameter rod, Inverted Vee, Hold down kit

Accessories:

Spreader Light

Rear Stainless steel light bar: stop/tail/turn/reverse with amber strobes

6" extension kit

WINNER FORD

ITEM #4 – MODEL YEAR 2022 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 (Cont'd)

Accessories (Cont'd)

Chain and turnbuckle tie downs

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

Each function can be operated individually or all simultaneously

In-cab controller must be an automotive grade product

Amusement or gaming products will not be accepted

The liquid channel can operate an electric or hydraulic pre-wet system

Controller shall also have an optional dash mount, stand-alone, or console mounting options

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

The printed PVC soft touch membrane switch interface shall be tested to 5 million impressions for long life and durability

Touch pad to control granular feed rate or spinner speed

All set-up and programming shall be completed using the controller soft key pad with no programming keyboard

Controller shall have the ability to connect the feed rate and spinner function for single stroke simultaneous start up

Controller must offer a “Spot Blast” feature

Spot Blast will activate the Blast with a single keystroke when the controller is paused

Adjustable valve unseat mode must be a standard feature

The spinner shall increase during Blast; must also be an adjustable option

The spreader control shall be capable of operating each function in open loop mode

Spreader must be field configurable to operate either: Ground Speed Oriented or No Ground Speed (simple manual operation) with a single switch setting

Controller shall also offer a settable Blast Feature that will function during Ground

WINNER FORD

ITEM #4 – MODEL YEAR 2022 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 (Cont'd)

EZ Spread Controller (Cont'd):

Speed Triggered Operation

The controller must include integrated protection and diagnosis systems with safety features incorporated into the system

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

ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES **NO**

OPTIONS (Cont'd)

4LL. Diagnostic Tools/Test Equipment (Cont'd)

- | | | |
|---|-------------------------------------|--------------------------|
| 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"/> |

4MM. 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

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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4NN. 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:

1. #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps.
2. #12 AWG BLACK wire connected to chassis ground.
3. #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.

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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4OO. Technical Support

Technical Support is to be provided by factory authorized technical representatives and is to be the original equipment Manufacturer's industry standard technical presentation in a classroom setting.

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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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.

	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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WINNER FORD

✓ ITEM #4 – MODEL YEAR 2022 OR NEWER, FORD F550 REGULAR CAB WITH PLATFORM BODY, AS SPECIFIED, OR EQUAL (CONT'D)

COMPLIANCE
YES NO

OPTIONS (Cont'd)

✓ 400. Technical Support (Cont'd)

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

A 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 will be allowed only with consent of Vehicle Services. The total training hours will be required to be provided and no additional compensation will be considered. The 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 coverage.

Technical Support for Vehicle Services may be provided at the following fleet maintenance facility location 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

Technical Support for other Departments will be held at a location within Ocean County. The requesting Department will notify the successful bidder of the location. 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.



April 19, 2021

County of Ocean
101 Hooper Avenue
Toms River, NJ 08754

RE: Bid Exceptions

To Whom It May Concern,

Winner Ford is bidding this with the following exceptions:

- Item #1** There is no longer an under hood service light.
- Item #1J** There are 3 cells that I cannot click on to comply. I am complaint with all.
- Item #2** There is no longer an under hood service light.
- Item #3** There is no longer an under hood service light.
- Item #4** There is no longer an under hood service light.

General: Heavy Hauler JR-PHHJT-93B, not TP-PHHT-9.
Specifications are correct.

Item #4HH Trailblazer 325 supersedes Trailblazer 302.

Manuals are not always available at time of delivery of vehicles. Winner Ford will provide manuals when they are available

Delivery of each vehicle is subject to production and location. You must also take in into account the upfitting that is being completed on the vehicle.

If you have any further questions of concerns, please email to lhoffman@winnerford.com, or call 856-214-0759.

Sincerely,

Linda Hoffman

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. **B2021-84**

RESOLUTION

May 19, 2021

WHEREAS, on April 27, 2021, pursuant to legal advertisements therefor, sealed bids were received for the furnishing and delivery of MOTOR VEHICLE: MID-SIZED TRANSIT BUS for the County of Ocean; and

WHEREAS, at the advertised time, one response was received from the following bidder:

Name of Bidder

Robert H. Hoover and Sons, Inc.

Address of Bidder

149 Gold Mine Road
Flanders, NJ 07836
(973) 347-4210

; 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, ROBERT H. HOOVER AND SONS, 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 a contract accepting the bid for the furnishing and delivery of MOTOR VEHICLE: MID-SIZED TRANSIT BUS for the County of Ocean, for the contract period from date of award through May 18, 2022, 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:

ROBERT H. HOOVER & SONS, INC. for three (3) items, to wit:

ITEMS NO. 1, 1a and 1b.

For a Total Lump Sum Award (Item #'s 1 - 1b) of \$2,365,500.00.

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. WHEREAS, funds for the equipment and services shall be available within the following funding Source: Transportation Department O.E.

4. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract, the number being B2021-84.

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 Robert H. Hoover & Sons, Inc., the successful bidder.

14. Bid Documents*

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

MOTOR VEHICLE - MID-SIZED BUS

Line Item	Description	Quantity	Max. Quantity	Unit of Measure	Unit Cost	Total	Comments	MFR., Model:	Engine:	Transmission:	Delivery A.R.O.:
1	Model Year 2022 or Newer, Heavy Duty, Mid-Size Transit Bus with Wheelchair Lift, As Specified, or Equal	1	10	EA	\$235,850.00	\$2,358,500.00		Blue Bird TBRE	Cummins L9	Allison B300	200 Days
1a	Two-Way Radio Power and Wiring Requirements for New Vehicles, As Specified	1	10	EA	\$50.00	\$500.00					200 Days

ROBERT H. HOOVER & SONS, INC.

PROPOSAL DOCUMENT REPORT

Bid No. TBD

MOTOR VEHICLE: MID-SIZED TRANSIT BUS

Line Item	Description	Quantity	Max. Quantity	Unit of Measure	Unit Cost	Total	Comments	MFR., Model:	Engine:	Transmission:	Delivery A.R.O.:
1b	Installation of County Supplied Two Way Radios and Accessories, As Specified	1	10	EA	\$650.00	\$6,500.00					200 Days
TOTAL						\$2,365,500.00					

PROPOSAL DOCUMENT REPORT

Bid - MOTOR VEHICLE: MID-SIZED TRANSIT BUS

Page 8

✓ ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANSIT BUS, AS SPECIFIED, OR EQUAL

Mfr., Model: Blue Bird T3RE _____

Engine: Cummins L9 Diesel _____

Transmission: Allison B300, Five Speed _____

Delivery, A.R.O.: 200 Days _____

COMPLIANCE

YES **NO**

"HEAVY DUTY" MID-SIZE REAR ENGINE TRANSIT BUS

GENERAL REQUIREMENTS

This specification outlines Ocean County's requirement for a 2022 new and ready for service mid-size bus. The vehicle will have two (2) wheelchair positions with 3-way flip seats and seating for 27 to 33 adults. Total vehicle capacity shall be 33 ambulatory or 27 passengers with accommodation for two (2) forward facing wheelchair positions mid-ship, across from wheelchair lift. The specifications that follow are minimum basic requirements; any deviations must be properly identified. The specifications that follow are minimum basic requirements; any deviations must be properly identified. Only the County of Ocean and their advisors will determine if a product substitution is equal to, or exceeds, bid specifications. For this reason, bidders are discouraged from describing any deviation simply as "equal" or "exceeds" the defined requirement; instead, are required to fully explain all deviations on a separate sheet of paper and submit this with written documentation, specifications and literature in their bid. Failure to do so will result in rejection of the bid and/or product for noncompliance.

Bus shall meet all applicable FMVSS, State of New Jersey, NJDOT, NJDMV, EPA requirements, Society of Automotive Engineers (S.A.E.) recommended practices and Altoona testing, 10-year/350,000 mile category. (NO EXCEPTIONS). Vehicle must meet all standards requested prior to date of bid submission. The bus offered shall have the FTA Altoona test performed on it prior to the bid opening. Test documentation shall be included with the submission of the bid. Test documentation shall clearly show any failure of components and explain the corrective action taken.

Vehicle(s) shall be transit type with engine behind the rear axle and with entrance door right side, ahead of front axle. Bus(es) will be used for modified fixed route transportation.

Vehicle(s) bid shall be new 2022 or newer model year only.

To ensure a fully compatible and properly integrated finished vehicle, both transit chassis and body shall be designed and produced by one manufacturer specifically for commercial transportation. Bidders shall submit certification from the chassis manufacturer that the manufacturer of the body fully meets the chassis manufacturer's requirements for the building of the body on the chassis supplied. The certification shall be submitted with the bid. The contractor shall be an authorized manufacturer's sales, service and parts stocking dealer (for the vehicle bid) in the State of NJ with a certified NJ State Dealers license.

Manufacturer's model number for bus bid Blue Bird All American; **T3RE 3306**, or equal. Bidder shall state Body/Chassis Manufacturer and model number.

✓ ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>Vehicles(s) Dimensions:</u>		
Body Length shall be 385 inches (including bumpers) minimum to 406" maximum. Bidder shall state bumper over bumper measurement. <u>405"</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Body Width 96 inches (excluding mirrors).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Overall height to be 130 inches.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wheelbase shall not exceed 189 inches. Bidder shall state wheelbase supplied. <u>189"</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Turning radius at curb shall not exceed 30 feet. Bidder shall state turning radius at curb. 26 feet 5" _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Front overhang shall not exceed 94.25 inches (including bumper).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Vehicles(s) shall be equipped with air brake system.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Vehicles(s) shall be powered utilizing <u>diesel</u> as fuel.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gross vehicle weight rating 36,200-lbs. minimum. Bidder shall state GVWR. <u>36,200-lbs</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Vehicle Performance (related) to road speeds in all gears and gradability shall be a minimum of 65 MPH top road speed on level road and gradability of 30% transmission stall at 0. MPH. Bidder to submit proof with bid.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bidders shall submit with the bid:		
Floor plan based on the major components listed in the layout drawings. i.e. body, seats, doors, lift, stanchions, etc.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

CHASSIS REQUIREMENTS

AIR INTAKE:

Parker-Racor Eco-III Air Cleaner with replaceable element. Air cleaner is located on the left side of the engine compartment and is accessed from the rear of the unit. Air inlet louvers are located at rear left hand side above mid-point of side windows.

ALTERNATOR:

Heavy duty Leece/Neville "High Output" alternator, or equal; 325 AMP minimum capacity.

✓ ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>AXLES:</u>		
American made front Hendrickson and rear Dana axles; (NO EXCEPTIONS)		
Front: Hendrickson; 13,200# rating minimum.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rear: Dana; 23,000# minimum rating, hypoid, single reduction.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rati: shall be 5.29	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>BATTERY:</u>		
Two, 8D-12 volt, negative ground, serviceable type batteries only with minimum 2850 CCA required.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Battery compartment to have heavy-duty stainless steel roll-out tray. Tray to measure 22.5" wide by 21" deep (11.00" vertical clearance). Includes dual latches for securing tray in closed position. Compartment mounted on chassis left side frame rail.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4/0 Battery cables are required.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A battery disconnect switch will be located in the battery compartment. Battery disconnect switch will be in the positive circuit. Switch has one pole to interrupt only the main power loads. Engine ECMs and transmission ECM power will still be connected to battery even when the disconnect switch is off. The engine ECMs need power to complete the purge cycles to meet the 2013 and later EPA emissions. Any item wired to the electronic power distribution will remain active.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>BRAKES (SERVICE) Meritor "Q-Plus", or equal</u>		
Dual full air s-cam brakes, front and rear. Brake system shall be all wheel anti-lock design. The anti-lock system shall be 4 channel, 4 sensor, and 4-modulator design, with a remote mounted ECU.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Slack adjusters shall be automatic design and manufactured by Meritor for fleet standardization purposes, and shall be of the stroke sensing design.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Air drum brakes, front shall be 16.50" x 6.00", rear shall be 16.50" x 8.62", Q-Plus Linings. The steer axle brakes provide GAWR of 13,200 lbs. The drive axle brakes provide GAWR of 23,000 lbs rating. Dust shields shall be included front and rear.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>AIR DRYER:</u>		
Bendix Model ADIP air dryer with heated sump and automatic drain cycle required, or equal.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>SPECIAL NOTE:</u>		
All air brake lines shall utilize quick disconnect fittings. (NO EXCEPTIONS)	<input checked="" type="checkbox"/>	<input type="checkbox"/>

✓ ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>AIR BRAKE COMPRESSOR:</u>		
Wabco 18.7 CFM capacity @ 2400 rpm compressor, gear driven.	☒	☐
Two air tank reservoirs with a capacity of 4,400 cubic inch.	☒	☐
An additional third tank will provide 6,050 cubic inches in total.	☒	☐
<u>BRAKES (Emergency/Parking):</u>		
Spring brake system with 30 sq. in. chambers modulated through treadle valve.	☒	☐
Separate dash mounted valve for parking/emergency brake application.	☒	☐
Dash valve to have EZ grip cover for comfort.	☒	☐
<u>BUMPERS:</u>		
Front bumper shall be minimum 3/16" thick steel plate; one piece, with one inch flange at top and bottom, minimum of 12" high after forming. The rear bumper shall be a Romeo Rim energy absorbing bumper. Bumpers and bracing shall be designed to permit lifting the vehicle with a bumper jack.	☒	☐
<u>CONTROLS (At driver):</u>		
<u>Following are minimum requirements:</u>		
Electronic throttle - "drive by wire"	☒	☐
Key type starter and engine stop switch	☒	☐
Steering column mounted dimmer switch	☒	☐
Hazard switch on steering column	☒	☐
Self-canceling turn signal with indicator lights	☒	☐
Rheostat dash dimmer on headlight switch	☒	☐
Dash mounted electronic transmission shifter	☒	☐
Parking light position on headlight switch	☒	☐
Premium back-lit Rocker switches for all accessories mounted with easy access at drivers left below window	☒	☐
Cruise control	☒	☐
Incremental electronic hi-idle switch	☒	☐
Tilt and telescoping steering column	☒	☐
<u>Special Note: Bus shall include Daytime Running Lights. (NO EXCEPTIONS)</u>	☒	☐

✓ **ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>CONTROLS (Engine Compartment):</u>		
Engine start "location" switches shall provide; start at driver only, in engine compartment only or prohibit starting at all	☒	☐
Engine starter button	☒	☐
Switch for engine compartment lights	☒	☐
Multifunction gauge connected to J1939 Database showing vehicle speed, engine RPM, engine oil pressure, engine coolant temp, engine oil temp, battery voltage, engine turbo boost pressure, transmission oil temperature and engine hours.	☒	☐
<u>COOLING SYSTEM:</u>		
The cooling module shall be located on the right side at the rear of the vehicle. The advanced Modine E-fan cooling module utilizes an aluminum tube-fin radiator, providing efficient cooling. The system shall have eight (8) electric, thermostatically controlled cooling fans and shall be equipped with an integrated transmission oil cooler. Electric fans shall feature a reverse function for self-cleaning the radiator and charge-air cooler.	☒	☐
<u>DRIVE LINE:</u>		
Shall be a 4" diameter minimum, steel drive shaft with protective guard around shaft. Spicer SPL 140 Series components minimum. Shaft shall be balanced.	☒	☐
<u>ENGINE:</u>		
Engine shall be a Cummins L9 or equal, in-line 6 cylinder diesel engine with the following minimum requirements:		
8.9L (543 cu. in.) minimum displacement	☒	☐
260 Horsepower @ 2200 rpm	☒	☐
Peak torque 720 ft. lb. @ 1,300 rpm	☒	☐
Engine shall be a light color so that detection of oil or coolant leaks may be easily seen. Under no circumstances will black, blue or other darker colors be acceptable.	☒	☐
<u>ENGINE EMISSION REQUIREMENTS</u>		
Cummins supplied Single Module aftertreatment system and Blue Bird supplied Diesel Exhaust Fluid Tank system will be used to meet the mandated emission standards. The 2021 Single Module aftertreatment combines high-efficiency SCR, a redesigned dosing unit and a DPF into a single flow-through unit. This single pass-through design optimizes exhaust flow and the compact packaging helps maintain hotter, consistent temperatures across the unit for better NOx reduction and optimized fuel efficiency while helping to minimize periodic maintenance. It is also 70% smaller and 30% lighter than modular aftertreatment systems.	☒	☐

✓ **ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>EXHAUST SYSTEM:</u>		
The tailpipe exhaust consists of all piping from the muffler to the exhaust exit (end of tailpipe) including supports. The exhaust pipe shall be 4" O.D. pipe.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tailpipe shall have an exhaust diffusion element to eliminate high temperatures associated during regeneration.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tailpipe to terminate before rear bumper and angle downward towards ground.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tailpipe to be cut flush with the bottom edge of the rear bumper and is above the angle of departure.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>FRAME:</u>		
Main Frame – Dual "C" channels, 9.63" high with 3" flanges made of .25 thick, 50,000 psi steel; Section Modulus = 10.1 in. cu. Insert (liner across rear suspension) Dual "C" channels, 9 1/8" web with 2 3/4" flanges made of .25 thick, 50,000 psi steel; Insert Section Modulus = 9.5 in. cu., Total Section Modulus = 19.6 in. cu.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sub-Frame – Dual "C" channels, 50,000 psi steel, the sub-frame rails are turned with flanges outward and lowered 6" below main frame to best accommodate engine and related components. Section Modulus = 7.80 in. cu. Sub-Frame rails are 65" long and overlap main rail and insert 24" where joining is reinforced with dual 3" x 3", 1/4" thick angle iron.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All permanent fixtures on frame are attached with hi-tensile strength "Huck-Spin" fasteners with swaged lock nuts.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>FUEL SYSTEM:</u>		
Aluminized steel fuel tank shall have minimum of 100 gallon capacity and be equipped with sump and drain plug directly below fuel pick-up. The fuel tank shall be located forward in mid-ship between frame rails for optimum "light load" weight distribution; fueled from right side with locking fuel door. Fuel tank sender access plate shall be installed in floor of bus body. Racor #490 primary fuel water separator (4 micron). Secondary fuel filter - "drop-in" type mounted at engine. The tank shall meet the requirements of FMVSS 301 with body in place.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>HORN:</u>		
Dual electric horns located away from wheel splash area, horn button located at steering wheel hub.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

✓ ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>INSTRUMENT AND GAUGES:</u>		
The driver gauge array shall be positioned for excellent visibility. Instrumentation, including speedometer/odometer, shall be electrically operated. Tell-tale warning lights/messages shall be located below gauge array for best visibility.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>The following are minimum requirements:</u>		
Electric speedometer/odometer with seven digits	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Fuel level (normally on)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Voltmeter	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Oil pressure gauge	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Coolant temperature gauge	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two air pressure gauge	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Low air warning light and buzzer	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Low coolant warning light	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Engine warning for high-temp or low oil pressure	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Diesel tachometer	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Engine hour meter	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Oil pressure gauge in engine compartment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Digital clock	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Transmission temperature gauge	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Re-Settable "Trip" Odometer	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>PAINT:</u>		
Wheels, including the spare, shall be painted white, both sides.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bumpers shall be painted white.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>SUSPENSION:</u>		
<u>Front Suspension:</u>		
Hendrickson 'AIRTEK' steer axle air suspension including 14,600lb gross capacity at ground, 1300lb/in vertical spring rate per side, vertical load carried by air spring (one per side) mounted directly above axle, lateral load carried by single 4" wide x 60" long steel spring, maintenance free rubber bushings at ends of spring & at shackle, 1.38" (35mm) Bore Sachs heavy-duty shocks (one per side), shocks have long-life bonded rubber bushings, two leveling valves (one per side) to maintain ride height at all load conditions, designed to work in conjunction with Hendrickson fabricated axle beam for increased roll stiffness (stability) eliminating the need for external stabilizer (anti-roll) bars.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

✓ **ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL**

COMPLIANCE
YES **NO**

SUSPENSION: (CONT'D)

Front Suspension: (Cont'd)

The front suspension shall include a kneeling feature to lower the curbside front corner of the bus for loading of ambulatory passengers. An audible and visual warning system shall be included to activate when the kneeling feature is functioning and it shall comply with the characteristics as described in NJDOT regulations.

Rear Suspension:

Air, rear Hendrickson, 23,500lb Hendrickson comfort air drive axle air suspension. Trailing arm type suspension with two, heavy-duty rolling lobe air springs. Air springs in conjunction with extended front leg main support members provide a system natural frequency of less than 1.3 cycles per second. With this, both vertical and roll spring rates have been reduced resulting in a softer ride and more tolerant frame to body connection. Air spring internal stops eliminate need for external frame mounted stops. Main support members (steel springs) are attached to frame via cast ductile iron hangers. Hangers are attached to frame using eight 3/4" cap screws each. Heavy-duty rubber bushing joins steel spring to hanger and eliminates noise and wear present with previous suspensions. Each bushing incorporates a quick-align feature for axle dog track adjustment. Heavy-duty crossmembers at suspension hangers plus full-height C-channel frame rail inserts maintain frame rigidity in the suspension area. A transverse mounted track rod is used to control axle lateral motion during turns. Vehicle vertical motion is controlled via two 1.38" Bore Sachs shocks equipped with bonded eye bushings. A single height-control (leveling) valve maintains suspension height at all loads.

The air suspension shall have a 3-year/200,000 mile warranty, 100% parts and labor.

STEERING:

Full power TRW THP-60 integral unit with 18.2 to 1 ratio; with gear driven hydraulic pump. Douglas auto tilt/telescoping steering column with 18" diameter four-spoke padded steering wheel. The column includes horn, turn signal, flasher signal, cruise on/off, cruise set/resume and headlamp Hi/Lo beam selector.

TIRES:

Goodyear 11R x 22.5, Load Range H, Endurance RSA at front and rear.

A spare tire mounted on a spare disc wheel shall be shipped loose.

The tire pressure shall be stenciled or decaled on the body above each wheel fender.

TOW HOOKS:

Frame mounted tow hooks; two front and two rear.

✓ ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>TRANSMISSION:</u>		
Automatic with five forward speeds. Allison "World" B-300, electronic transmission with an internal and an external "in line" filters. Transmission cooling accomplished by an oil coolant heat exchanger, minimum capacity 2,100 BTU/min. This cooler shall be <u>external</u> from the radiator for maximum efficiency. Bus shall include "Transynd" synthetic transmission fluid. "Transynd" shall be installed <u>prior</u> to the bus leaving the factory.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>VALVES</u> (Heater cut-off):		
Fast shut-off (114 turn) ball type valves required preventing hot water circulation in heaters; these positioned to prevent heater bleed down if radiator and/or engine block are drained.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>WHEELS:</u>		
Ten stud disc type, 8.25 x 22.5" tubeless single front and dual rear. <u>Hub-piloted</u> design required.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Each wheel shall be painted white, both sides.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>WIRING:</u>		
All chassis wiring shall be color and number coded; easy access to chassis wiring terminal and fuses shall be provided behind left front service access door.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>ENGINE BLOCK HEATER:</u>		
Engine internal block heater <u>1000 watt</u> shall be supplied and installed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>ENGINE WARNING SYSTEM:</u>		
Buzzer and warning light to be provided and activated when oil pressure is below 6 PSI and/or water temperature rises above 210 degrees F.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Low Coolant Level Indicator:</u>		
Warning System to provide <u>warning light in dash</u> to indicate low coolant level.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>BELTS, FILTERS & HOSES</u>		
A set of all applicable filters (i.e. air, oil, fuel, trans, cabin), belts and radiator hoses shall be delivered with each vehicle.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

✓ **ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANSIT BUS, AS SPECIFIED, OR EQUAL**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>MISCELLANEOUS CHASSIS ACCESSORIES:</u>		
Battery Disconnect Switch in <u>Positive Circuit</u> . Switch to be located in battery compartment.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Battery cables to be Large, <u>4/0 or 0000 Gauge</u> .	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Silicone Engine Cooling Hoses. Includes silicone hose and constant torque clamp for the engine cooling system hoses and chassis installed heater hose.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All vehicles shall be keyed alike. Six complete set of keys shall be supplied for each vehicle.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A complete service/maintenance chassis manual shall be furnished with vehicle. It shall include warranties on major chassis components.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>AIR CONDITIONING:</u>		
The air conditioning shall consist of a 100,000 BTU/hr Heating 178,500 BTU/hr Cooling Thermo King D-5 Heat/Cool skirt mount corner ducted system with an X-430 Transit Compressor and ClimaAire II Controls. The system includes a skirt mounted condenser, rear bulkhead mounted evaporator and dedicated 150 AMP alternator. The completely installed system includes two ceiling mounted ducts, one on the left side and one on the right side. These ducts evenly distribute the heating/cooling throughout the bus. The controls include Heat, Cool and Auto for ease of operation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The successful bidder shall provide a training session on trouble shooting and maintenance of the air conditioning system.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The air conditioning system shall include a two year unlimited mileage warranty on the A/C system.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A set of maintenance and repair manuals shall be provided.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>HEAVY DUTY TRANSIT BODY DATA</u>		
Bus length shall be 390" to 406" maximum, bumper over bumper.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>FRONT OVERHANG:</u>		
To be a maximum of 94.25". Please list vehicle overhang measured from centerline of front axle to front of vehicle bumper. 94.25" _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>

✓ ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL

COMPLIANCE
YES NO

ACCESS PANELS:

The following are minimum service and/or access panel requirements:

Exterior:

Electrical Panel: 27.5" x 21.75" friction hinged door located exterior below driver's windows for access to body electrical junction, terminals and fuses, non-locking latch. ☒ ☐

Left and right front hinged doors provide service access to other front-end components (air intake screen, air restriction indicator, windshield washer reservoir, power steering reservoir and wiper motor). ☒ ☐

Engine:

Top hinged, aluminum door with gas spring assist cylinders measuring 80" wide x 34" high installed at rear providing access to engine for service. Hinged forward access doors on right and left sides measuring 26" x 33" radiator and air cleaner, non-locking latches. ☒ ☐

An 18" x 22" access panel between the davenport seats is provided for top of the engine service access. The panel is removable from inside the body. ☒ ☐

Battery Compartment:

Battery compartment, roller tray, chassis mounted. Battery compartment is enclosed with roller (rollout) battery tray. Tray dimensions are 22.50" W x 21.00" D. Includes hardware for securing batteries and dual latches for securing tray in closed position. Compartment mounted on chassis left side frame rail. ☒ ☐

AIR INTAKE:

Shall be located on the front below windshield level, electronic control for fresh air. ☒ ☐

BODY CONSTRUCTION:

Mill applied zinc coated steel shall be used. Each part must be re-treated with zinc primer coating after fabrication and before assembly. ☒ ☐

Minimum 14-gauge hat shaped roof bows one-piece from floor line on left to floor line on right. Roof bow to have a cross sectional depth of 1 7/8". The roof bows shall be one piece and not sectionalized, welded or bolted type construction to have maximum strength. ☒ ☐

✓ ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>BODY CONSTRUCTION: CONT'D</u>		
Body sheet metal shall be fastened with <u>solid steel buck rivets</u> on exterior and blind rivets on interior.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two rub rails per side shall be fastened to a structural bow and side panels with screws. One rail shall have a rounded extruded aluminum trim over steel and located below the window line. The other rail shall be steel and located at the bottom of the side panels.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16 gauge exterior smooth side panels to be one piece from windowsill level to bottom of skirt. Skirt depth shall be 25.75" and tapered up in the rear overhang. Interior side and ceiling panels to be 22 gauge steel minimum.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Body shall be fully undercoated, under floor, skirt panels and wheel wells <u>prior to mounting on chassis.</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rain visors to be embossed in roofing sheet metal over each window. Roof sheets shall be 20-gauge sheet and be <u>one-piece from window top to window top on the opposite side.</u> Each roof panel is to be pneumatically stretched across the bows to ensure a tight fit and smooth finish.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Main body floor joints to have a minimum 60% joint strength.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>DOOR (Entrance):</u>		
Both door panels shall open outward providing a minimum clear opening of 30 inches. Doors are to be mounted in a prefabricated framework (pre-hung) and are to be <u>completely</u> suspended on <u>scaled ball bearings.</u> <u>Opening</u> located in the top corners of the framework, inside the body and lower corners of the framework shall have oil impregnated bronze bearings, which will serve only as pivot points, not supports.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Entrance door to be <u>air operated</u> with an emergency release valve. Air power unit shall be mounted above entrance door concealed in the door header compartment. Each panel shall be padded with rubber nosing to protect fingers at closing. Door hinges will utilize sealed ball bearings for ease of operation and durability. Once closed, all door mechanisms shall be <u>inside</u> the bus body for protection. A minimum of 1,500-sq. in. glass area required for driver visibility.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Install a four- (4) inch padded header over the door.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stainless steel grab rails shall be provided in front <u>and</u> rear of stepwell.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Header pad supplied over entrance door.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Entrance door to have exterior key lock.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

✓ ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>ENGINE COMPARTMENT:</u>		
Located at rear to provide easy service access with a minimum of 2 lights shall be installed to improve service visibility. Compartment wall-separating engine from passengers compartment shall be double wall construction with fiberglass layered in between for isolation of heat and noise. Access to engine shall be provided by an 80" x34" high aluminum rear door hinged at the top with gas cylinder assist supports.	☒	☐
Additional metal doors at each side, hinged forward to provide access to air cleaner and radiator.	☒	☐
<u>FENDERS:</u>		
Formed rubber wheelhouse extensions shall be mounted around front and rear wheelhouse opening to reduce wheel splash.	☒	☐
<u>FLOOR COVERING:</u>		
5/8" marine grade plywood over 14 gauge galvanized steel and screwed down.	☒	☐
Heavy duty, smooth gray rubber under seats.	☒	☐
Molded rubber covers required over front and rear interior wheel housings.	☒	☐
Aisle and entrance steps shall be Gray heavy-duty ribbed rubber tread; steps shall have white edging.	☒	☐
<u>DRIVER AREA:</u>		
Driver's platform shall be raised approximately 2" above passenger floor level and covered with 5/8" plywood and 3/16" ribbed rubber.	☒	☐
<u>HEADROOM:</u>		
Interior must have a minimum of 76" headroom at aisle; measured over 5/8" plywood and rubber floor covering.	☒	☐
<u>HEATERS:</u>		
Minimum 90,000 BTU right front heater to provide defrosting for windshield, entrance door, and driver window. The main heater shall have a large centrifugal furnace wheel fan and motor system that provides substantial duct pressure at extremely high delivery volume. Electric power for the blower will be controlled by a silver-contact high amperage switch with three run positions including low, high, and maximum.	☒	☐
Heater inlet air shall pass through a driver controlled baffle chamber that allows selection of any mixture of fresh and reheated air desired. Before entering the heater coil, inlet air passed through an easily accessible cleanable dust particle filter. The heater coil, shall be durable copper tube/aluminum fin configuration.	☒	☐

✓ ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>HEATERS: CONT'D</u>		
Heated air from the blower shall pressurize a central duct system that reaches all the way from the rear of the driver's window to a vertical outlet directed toward the entrance door. Delivery outlets will be located all along the central duct so that maximum coverage of the driver's window and windshield is attained at all times.	☒	☐
<u>A heavy-duty electric water booster pump (Bergstrom Model # 1001548258)</u> is required in the engine compartment.	☒	☐
All heater controls and switches are to be mounted to the driver's right side. There will be two separate variable controls which can direct air from the central duct to the under-dash foot pedal area and/or through outlets at the rear of the dash near the center of the bus. The center dash outlet diffusers can be turned toward the driver and/or passengers, as needed.	☒	☐
Two 6" auxiliary fans with two-speed motors shall be mounted in the upper left and upper center windshield area. <u>(NO EXCEPTIONS)</u>	☒	☐
Minimum 12,000 BTU drivers heater with separate core to be located to the left under drivers seat with a two-speed motor.	☒	☐
Any other heating configuration must have a minimum rating of 202,000 BTU and be detailed as an exception. The County will determine if heating system bid is or is not equal to that specified.	☒	☐
<u>Important</u> – Heater Surfaces accessible to passengers must not become so hot as to cause a burn or injury hazard.	☒	☐
<u>INSULATION:</u>		
Sound deadening and vibration reducing material sprayed on unexposed surface of exterior panels.	☒	☐
Hi-performance 2" thick fiberglass insulation shall be installed in roof, side, front and rear of body. Body bow cavities to be insulated also.	☒	☐
A heavy-duty steel barrier with a 1 ½" blanket insulation sound abatement material in the engine compartment. This insulation must also be installed in the front of the drivers compartment.	☒	☐
A full length, front to back, acoustical steel headliner shall be installed to cover the entire ceiling.	☒	☐

✓ ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>LIGHTS:</u>		
Coach shall be equipped with two 7" round halogen headlights with replaceable bulbs with alarm indication when ignition is off and headlights are on.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two rows of dome lights shall be provided. Separate switch for drivers dome light shall be included.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7" LED stop lights and 7" LED directions front and rear. Stop and tail lights to be wired separately.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4" back up lights automatically turned on when transmission is in reverse.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stepwell light shall be furnished with switch operating when entrance door is opened and closed. An exterior ADA compliant light shall be supplied in the entrance area.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A separate drivers' dome light shall be supplied. There shall be enough candle power in the bus interior to meet DOT regulations. A rear center mounted LED brake light shall be supplied.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>EXTERIOR CLEARANCE, CLUSTER AND MARKER LIGHTS:</u>		
Light emitting diode (L.E.D.) clearance, cluster and side marker lights meeting current federal specifications shall be supplied. Amber and red reflectors shall be mounted sides and rear as specified by federal regulation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>MIRRORS:</u>		
<u>Interior:</u> 6" x 30" with back-up camera monitor. Monitor is activated when bus is shifted into reverse. When bus is shifted out of reverse, the monitor section reverts to mirror.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Exterior-Rearview:</u> Install two Rosco Accustyle mirrors with 8 x 17-inch heads, each containing a 74 sq. inch flat and a 38 sq. inch convex mirror. Right side visible through windshield and left side through driver's window. <u>All</u> exterior mirrors shall be heated and remote controlled. Mirror heaters shall include a 15 minute timer to turn off the heat.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>MUD FLAPS:</u>		
Front and rear.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>PAINT:</u>		
The unit shall be thoroughly cleaned and painted with one (1) coat of rust resistant zinc chromate primer. (U.S. 29 Federal Spec. TT 645, or equal) and finished with one (1) coat of manufacturer's Standard White (Centari - 5040) or approved equal. All paint shall be the same shade. The unit shall be painted with a base color clear coat finish. The base color shall be factory standard white. Window area shall be blacked out.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Interior, <u>Astro White Baked Enamel</u> interior color shall compliment the seat and floor color.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

✓ **ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>ROOF HATCH:</u>		
One (1) Speciality Mfg., Model 8915 roof hatch shall be installed in the ceiling between the front and rear wheel housings.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>SAFETY EQUIPMENT:</u>		
To be supplied meeting all current federal, state and local specifications, including a 5-lb. fire extinguisher with hose, triangle warning kit, first aid kit and two seat belt cutters.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>SEAT (Driver's):</u>		
National NS 2000 air suspension driver seat, certified per FMVSS 222. 7" fore and aft adjustment. 6" vertical adjustment with fingertip control. Adjustable recline angle, two position front cushion and air power lumbar adjustment. Dual shock absorbers. Black suspension skirt and shroud. Seat covering is charcoal colored Morfab MF-50 fabric seating surface with Rontex 1401 black carpet on back. Right side armrest, left armrest is part of left console. Driver seat belt to be 3-point with dual retractors.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>SEATS (Passenger):</u>		
Seats shall be Freedman, featherweight, mid-back rigid seats. There shall be five (5) double seats mounted on the left side, six (6) double seats mounted on the right side and three (3) forward facing 3-step flip seats mounted on the left side across from the wheelchair lift, and a five (5) passenger davenport across the rear of the bus.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
There shall be a US flip up armrest on each aisle side seat and each seat shall have color-coded under seat retractable seat belts. The seats shall be upholstered with CMI "Medallion" Health Care blue vinyl. All seats except the rear davenport seats shall have a padded grab handle mounted on the top of the seat. The first two rows on each side of the bus shall have FMVSS 225 compliant "latch" seats with the belt latch on the window side seat. Minimum seat spacing shall be 33".	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>FLOOR PLAN:</u>		
A floor plan shall be submitted with the contractor's bid. The floor plan shall be to scale. The plan as a minimum shall include seat locations, door locations, wheel housings, aisle, seat spacing, windows, stanchions, and driver's position. All body dimensions must be listed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>SOLENOID SWITCH:</u>		
Solenoid breaker provided to disconnect all body and electrical circuits when ignition is off, except hazard warning system circuit.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANSIT BUS, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>STANCHIONS AND GUARDRAILS</u>		
A vertical stanchion with guardrail and modesty panel shall be installed at the right rear corner of the drivers' seat in such a position as not to interfere with the adjustment of the drivers' seat or not to obstruct the aisle. There shall be a NJDOT approved Plexiglas driver's partition.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A vertical stanchion, guardrail and modesty panel shall be located adjacent to the entrance step well and also behind the drivers' position.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All modesty panels shall be padded on both sides with gray cloth.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Overhead grab rails shall be installed in the ceiling complying with ADA.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>STEPWELL:</u>		
Three (3) steps with riser height of approximately 8".	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The step well shall be 300 series stainless steel.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Entrance grab handles shall be installed on each side of the entrance to meet with ADA regulations.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>SWITCH PANEL:</u>		
Driver's switch panel shall be located left of driver's seat. Switches shall be rocker type. <u>(NO EXCEPTIONS)</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Electrical access panel to be provided and located under the driver's side window. This compartment is to be sealed from moisture and equipped with an <u>interior release</u> lever.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>SAFETY HORN:</u>		
Backing safety horn to sound when bus transmission is in reverse.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>SIDE WINDOWS:</u>		
All side windows shall be tinted, large horizontal sliding, Transit style, push out windows. Transit frames shall be painted black.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Split sash windows shall not be used.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>WINDSHIELD:</u>		
Two-piece <u>curved glass</u> windshield, tinted and shaded, for best driver visibility.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

✓ **ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>WINDSHIELD WIPERS:</u>		
Electric wipers with parallelogram sweep to be bottom mounted. Black, non-glare hardware. One switch shall be provided for left and right windshield wiper motors.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Minimum one-gallon plastic windshield washer reservoir shall be provided.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Wiper arms are to be wet type only.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>WIRING:</u>		
All body wiring shall be color-coded and number coded and protected with automatic resetting circuit breakers.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<u>WHEELCHAIR LIFT DOOR</u>		
In addition to a front entrance, the vehicle shall have a single paneled door, hinged at the front, for the wheelchair lift. It shall be located to the rear of the front wheel housing on the right side of the bus.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The door shall have a clear opening of 69.75" high and 44.5" wide. It shall have heavy-duty gasketing and an insulated tieback to maintain an open position when the wheelchair lift is in use. The lift door shall have a tinted window that is the maximum permitted by the door dimensions. The door shall have an ADA compliant brake interlock and a flashing green light on the dash when the door is opened. An exterior weatherproof floodlight shall be installed in the lift area.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>WHEELCHAIR PASSENGER RESTRAINT SYSTEM</u>		
Supply and install two (2) complete wheelchair passenger restraint systems meeting the testing criteria established at the University of Michigan Highway Safety Testing (30 mph / 20 g's sled test).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
"Q-Straint", QRT- MAX System with retractable shoulder belt shall be installed next to the forward facing flip seats. Each system shall include (4) QRT automatic retractors, an adjustable, retractable lap/shoulder belt combo and two pin connector brackets.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flanged heavy duty 'L' track with non-skid grooves shall be installed in the floor. It shall be recessed flush with the floor horizontally across the floor. The track shall be 36" long with scooped end caps on each end of each piece of track. Tracks shall be a minimum of 48" apart and comply with ADA regulations. A storage pouch for each restraint system shall be installed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>WHEELCHAIR LIFT</u>		
The vehicle shall include a Braun NL919FIB-2, Century 2, 1000lb capacity wheelchair lift. The lift and installation shall meet all ADA regulations.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

✓ ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL

COMPLIANCE
YES NO

RADIO:

AM/FM/MP3/USB/PA. Stereo system with a console for easy driver access, eight deluxe 25-watt flush mounted ceiling speakers, and an external speaker for PA System. The PA system is to be an interior/exterior system. Exterior speaker shall be concealed behind the front cowl area and bumper.

MOBILE RADIO PRE-WIRE:

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

1. #12 AWG RED wire connected to 12 VDC Battery Source rated at 20 Amps.
2. #12 AWG BLACK wire connected to chassis ground.
3. #16 AWG YELLOW wire connected to 12 VDC 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 and secured in the vicinity of the operator. The wiring harness shall be clearly labeled "TWO-WAY RADIO". The wires shall be unterminated. The 12 VDC sources shall be protected from making contact with grounded metal surfaces.

LETTERING:

A high quality vinyl shall be used to stripe and letter the bus. The bus shall be lettered and striped exactly like the present 'Ocean Ride' graphic scheme.

LIQUIDATED DAMAGES:

The work shall be completed in a timely fashion and in accordance with the proposal; and all necessary work required under the contract shall be continued, without interruption, until delivery is made and completed. Bidders are expected to meet the requested delivery date of 200 days from signed purchase order. Should the successful bidder fail to deliver buses on a timely basis, the successful bidder shall be responsible for all additional costs incurred by The County to provide transportation to the areas the new bus is scheduled to service. (Estimated rental/lease charges \$100.00 per day per bus.) Such charges shall be treated as liquidated damages and not as a penalty and shall be deducted from any money(s) that is due the contracting party(s) if the bidder cannot provide a loaner bus. The need for the County to rent or lease vehicles or to incur additional costs if the required delivery date is not met is agreed upon between the owner and contractor. The contractor agrees that liquidated damages and conditions noted here are fair and just. Bidders taking exception to this agreement shall be considered unresponsive and the bid may be rejected.

✓ **ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>SERVICE REQUIREMENTS:</u>		
Bidder shall be able to handle all body, chassis and component warranty repairs and service.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The bidder shall have a manufacturer approved service facility within <u>75 miles</u> distance of the County's garage and have a parts delivery program to be utilized for minor repairs or service during the warranty period.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The bidder shall have available and provide pick-up service for off-site warranty covered repairs during the first year of warranty and provide such service within seven (7) working days of warranty repair notification.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bidders shall have a repair and parts delivery program to be utilized for training, minor repairs or service during the warranty period. Proof of this of such a program shall be provided with the bid. (Photos of bidder's equipment, agreements with outside mobile agencies are accepted examples of proof to be provided.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>

- Yes, complimentary pick-up/drop-off service during the warranty period is offered.
- No, complimentary pick-up/drop-off service during the warranty period is not offered.

At the time and date of the bid opening, bidder's are required to hold a current New Jersey issued dealer's license (N.J.S.A. 39:10-19). The State issued I.D. number shall be indicated in the blank below.

I.D. Number of NJ Dealers' License 22160N _____

Bidder is required to indicate below the closest authorized body and body component warranty repair facility to our location. If a facility's name and address is different than the bidders, a letter from the owner of that facility dated within three weeks of the bid opening must accompany the bid indicating it is authorized by the body manufacturer, all bus component manufacturers and the bidder to perform warranty work on the bus bid. The facility must be within 75 miles of the County Garage.

Hoover Truck Centers – 7.6 miles 1784 Route 9 Toms River, NJ 08755 _____

Have you attached required authorization letters to your bid? Yes No N/A

Bidder shall have a Drug / Alcohol testing program in place for all shop personnel who may be performing service and warranty to the vehicle bid.

Do you comply with this requirement? Yes No

✓ **ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>ADDITIONAL ACCESSORIES TO BE INCLUDED IN BID PRICE</u>		
Supply a Schraeder valve located in the rear wet tank to allow a system charge with shop air. Also included shall be an easily accessible type D connector with ball valve at the radiator cover door.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A driver and passenger side sun visor.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Front destination sign shall be digital LED lights. To be programmed at time of order.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Side destination sign shall be digital LED lights. To be programmed at time of order.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All applicable ADA and DOT signage and decals.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Block heater plug to be located at the front of the bus, which is in addition to the standard rear position.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A complete set of additional belts, filters, and hoses for this vehicle.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A stop request sign to warn the driver that a passenger stop is needed mounted on the front bulkhead.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ADA approved chime system using yellow touch tape in the wheelchair area to ring when a stop is requested. A system shut-off switch is to be installed in the driver's area.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A 4" white rubber recessed in the floor at the front aisle with a sign mounted on the front bulkhead that reads "Do not stand forward of the white line while the bus is in motion".	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A Diamond fare box model XV COMPLETE, item # XV000 with cabinet lock, vault lock, post lock, Diamond floor stand/lock, four sets of keys and eight mounting bolts shall be supplied and installed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANSIT BUS, AS SPECIFIED, OR EQUAL

COMPLIANCE
YES NO

ADDITIONAL CONTRACT REQUIREMENTS:

1.0 SITE INSPECTION:

At Ocean County's discretion, we may require to be represented at the manufacturer's facility by as many as two inspectors. They shall monitor the manufacture of the vehicles produced under this procurement contract. The inspector(s) shall be authorized to approve the pre-delivery acceptance tests and to release the vehicles for delivery.

2.0 FINAL INSPECTION:

Ocean County shall inspect the equipment prior to acceptance and reserve the right to reject it if it does not meet specifications set forth herein. "Upon rejection," the contractor shall, within five (7) days, make any necessary repairs or modifications to bring the equipment in compliance with the specifications or the vehicle will not be accepted.

3.0 FACTORY SERVICE TRAINING:

It shall be the responsibility of the successful bidder to supply all safety, operational and service training to Ocean County in accordance with all applicable ANSI and OSHA regulations. The safety and operational training shall consist of a complete review and understanding of the manufacturer's owner manual, along with actual operation of equipment. The certified instructor shall emphasize all proper use for safety operation. The Service training shall indicate all general troubleshooting of the engine, electrical system, drive train, brake system and hydraulic system. The certified instructor shall emphasize the proper use of tools and test equipment along with general shop safety. The service seminars shall be similar to factory and manufacturer type schools. The successful bidder shall supply a complete written outline of the training program along with two (2) VHS videotapes if available, which shall be provided to the County of Ocean. The vendor shall suitably and adequately instruct a sufficient number of Ocean County employees in the operation and maintenance of the unit being furnished; there should be a minimum of six (6) sessions in a thirty (30) day period. No exceptions shall be permitted to this section of the specification.

4.0 MANUALS:

A full set of engine and drive train shop manuals with full wiring schematics shall be supplied. A parts catalog on CD must be included.

✓ ITEM #1 – MODEL YEAR 2022 MID-SIZE TRANIST BUS, AS SPECIFIED, OR EQUAL

COMPLIANCE
YES NO

OPTIONS:

✓ **1A. 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:

- 1. #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps.
- 2. #12 AWG BLACK wire connected to chassis ground.
- 3. #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 and secured in the vicinity of the operator. The wiring harness shall be clearly labeled "TWO-WAY RADIO". The wires shall be unterminated. The 12VDC sources shall be protected from making contact with grounded metal surfaces.

✓ **1B. 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:

- 1. #12 AWG RED wire connected to 12VDC Battery Source rated at 20 Amps.
- 2. #12 AWG BLACK wire connected to chassis ground.
- 3. #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.

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. B2021-86

RESOLUTION

May 19, 2021

WHEREAS, on April 27, 2021, pursuant to legal advertisements therefor, sealed bids were received for the furnishing and delivery of STATIONERY AND OFFICE 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, namely, OFFICE BASICS, 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 Stationery and Office Supplies No. II for the County of Ocean, for the contract period from date of award through April 6, 2022, 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:

OFFICE BASICS for twenty eight (28) items, to wit:

ITEMS NO. 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 and 1aa.

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

Catalog: S.P. Richards

2. The acceptance made in Paragraph 1., inclusive is made with the understanding that the successful bidder will enter into a written contract for the faithful performance of their bid.

3. 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.

4. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract, the number being B2021-86.

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, All County Departments, and Office Basics, the successful bidder.

SECTION I: ITEM # 1 - 2021 S.P. Richards Catalog Included Items

<u>Item Description</u>	<u>Page Numbers</u>
Back Supports and Footrests	262, 670-671
Badges & Holders (All Lanyards must be breakaway)	263-269
Binders, Binder Accessories & Binding Systems Supplies	272-301
Board & Easel Accessories (Boards are Item #1c)	303-308, 625-628, 1048-1051
Books	330-333
Calculator Accessories	1002-1003, 1147
Card Filing & Cards	469-474
Cash Boxes & Handling	476-482
Catalog Racks	483-484
Clipboards & Form Holders	485-489
Clips, Clamps & Fasteners	490-494
Computer Cleaning	504-506
Computer & Laptop Stands	547, 550-552
Computer Media, Computer Media Storage & Flash Drives	520-522, 530-532
Computer Monitor Screens/Filters	523-526
Computer Mouse/Wrist Pads, etc.	527-529
Copyholders	553-554
Correction Supplies	555-557
Desk Accessories	559-574, 585-590
Dictation Supplies	591-592
Easel Pads	600-601
File Folders & Filing	230-233, 615-669
Forms	672-678
Frames, Certificates & Accessories	679-685
Glue & Adhesives	686-692
Index Dividers, Index Tabs & Flags	732-747
Label Makers & Accessories	880-889
Labels	890-901
Laminating Supplies (excluding laminators)	905-912
Lamps and Bulbs	913-918
Letter Openers	588, 605, 931
Literature Racks & Displays (No rack/display costing more than \$300.00 each, list price)	919-925
Magnifiers	1161
Mailers & Mailing Supplies	926-942

SECTION I: ITEM # 1 –2021 S.P. Richards Catalog Included Items (Cont'd)

<u>Item Description</u>	<u>Page Numbers</u>
Maps & Guides (excluding Flag Pole Set)	943
Notebooks & Organizers	952-965
Pads & Pad Holders and Pad Paper	966-980
Pens, Pencils, Pencil Sharpeners & Accessories (No pen or pencil costing more than \$10.00 each, list price)	1004-1046, 1052-1061
Paper Punches (No punch costing more than \$300.00 each, list price)	1141-1146
Presentation/Report Covers	1062-1068
Printer Stands (No printer stand costing more than \$175.00 each, list price)	97-100, 552
Printing Ribbons	1147
Rubber Bands	1148
Rulers	1149
Scissors	1187-1190
Sheet Protectors	1191-1195
Shredder Supplies (excluding shredders)	1206
Signs	1207-1212
Stamps (excluding custom) & Ink	1213-1221
Staplers (Battery & Electric), Staple Removers & Staples (No stapler costing more than \$600.00 each, list price)	1222-1237
Surge Protectors	1238-1244
Tags & Tape for Pricemarkers	1245-1246
Tape & Dispensers	1247-1258
Telephone Accessories	696-700, 1259-1261
Time Clocks and Cards	1268-1269

SECTION II: ITEM #'s 1a-1aa - 2021 S.P. Richards Catalog Included Items

Item # & Description	Page Numbers
1a. Art & Drafting (excluding portfolios)	240-251
1b. Batteries	270-271
1c. Boards, Rails & Easels (excluding interactive white boards)	304-324, 467, 593-599
1d. Business Cases	397-405
1e. Calculators	406-419
1f. Calendars	420-466, 467* (*Page 467 Item A <u>only</u>)
1g. Chairs	127-193
1h. Chair & Floor Mats	197-203, 944-946
1i. Clocks	495-497
1j. Computer Monitor Arms	549
1k. Computer Accessories (Mouses & Keyboards, Platforms)	507-519
1l. Desk Organizers & Sorters	575-584
1m. Envelopes	602-612
1n. Key Control and Locks	874-876, 1184
1o. Laminators (excluding supplies) (No laminator costing more than \$500.00 each, list price)	905-912
1p. Shredders (excluding supplies)	1198-1205
1q. Tablet Accessories	947
1r. Trimming Boards	1272-1274
PAPER	
1s. Paper (Business/Fine/Specialty Stationery)	991, 995-996, 998-1000
1t. Digital, Color Copy, Laser & Inkjet	982-983
1u. Multipurpose Paper	984-986
1v. Sustainable Alternatives/Recycled	989-990
1w. Copy Paper	987-988
1x. Multipurpose Color Paper	992-993
1y. Color Cover and Cardstock Paper	994
1z. Photo Paper	997
1aa. Computer/Printout Paper	1001

OFFICE BASICS

PROPOSAL DOCUMENT REPORT
Bid No. TBD
STATIONERY AND OFFICE SUPPLIES NO. II

No response submitted

11. Bid Documents*

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

SECTION I - ITEM #1 - 2021 S.P. RICHARDS CATALOG

Section I shall encompass all the page numbers listed under Section I in the "Page Number Reference" under project documents. Please note that the % of Discount Column will populate as a \$ amount. This award is based on a % of discount from a catalog and not a \$ amount, and at the time of award, the \$ amount entered will be construed as a % discount.

Line Item	Description	Unit of Measure	% of Discount (Not Less Than)	No Bid	Comments	Name of Bidder:	Address:	Telephone #:	Email Address:
1	Discount Percentage (%) for Stationery and Office Supplies, As Specified (BASIS OF AWARD)	%	\$52.00						

SECTION II - ITEM #'S 1A-1AA - 2021 S.P. RICHARDS CATALOG

OFFICE BASICS

PROPOSAL DOCUMENT REPORT

Bid No. TBD

STATIONERY AND OFFICE SUPPLIES NO. II

Section II shall encompass all the page numbers listed under Section II in the "Page Number Reference" under project documents. Please note that the % of Discount Column will populate as a \$ amount. This award is based on a % of discount from a catalog and not a \$ amount, and at the time of award, the \$ amount entered will be construed as a % discount.

Line Item	Description	Unit of Measure	% of Discount (Not Less Than)	No Bid	Comments	Name of Bidder:	Address:	Telephone #:	Email Address:
1a	Art & Drafting (Excluding Portfolios)	%	\$23.00						
1b	Batteries	%	\$35.00						
1c	Boards, Rails and Easels (Excluding Interactive Boards)	%	\$39.00						
1d	Business Cases	%	\$33.00						
1e	Calculators	%	\$34.00						
1f	Calendars	%	\$41.00						
1g	Chairs	%	\$48.00						
1h	Chair and Floor Mats	%	\$48.00						
1i	Clocks	%	\$42.00						
1j	Computer Monitor Arms	%	\$38.00						
1k	Computer Accessories (Mice, Keyboards, Keyboard Drawers and Platforms)	%	\$27.00						
1l	Desk Organizers & Sorters	%	\$34.00						
1m	Envelopes	%	\$52.00						

PROPOSAL DOCUMENT REPORT

Bid - STATIONERY AND OFFICE SUPPLIES NO. II

Page 7

OFFICE BASICS

PROPOSAL DOCUMENT REPORT

Bid No. TBD

STATIONERY AND OFFICE SUPPLIES NO. II

Line Item	Description	Unit of Measure	% of Discount (Not Less Than)	No Bid	Comments	Name of Bidder:	Address:	Telephone #:	Email Address:
✓ 1n	Key Control and Locks	%	\$38.00						
✓ 1o	Laminators (Excluding Supplies) (No Laminator Costing more than \$500 each, list price)	%	\$34.00						
✓ 1p	Shredders (excluding supplies)	%	\$39.00						
✓ 1q	Tablet Accessories	%	\$23.00						
✓ 1r	Trimming Boards	%	\$36.00						
✓ 1s	Paper (Business/Fine/Specialty Stationery)	%	\$55.00						
✓ 1t	Digital, Color Copy, Laser, & Inkjet Paper	%	\$65.00						
✓ 1u	Multipurpose Paper	%	\$65.00						
✓ 1v	Sustainable Alternatives/Recycled Paper	%	\$60.00						
✓ 1w	Copy Paper	%	\$65.00						
✓ 1x	Multipurpose Color Paper	%	\$65.00						
✓ 1y	Color Cover and Cardstock Paper	%	\$65.00						
✓ 1z	Photo Paper	%	\$55.00						
✓ 1aa	Computer/Printout Paper	%	\$55.00						

PROPOSAL DOCUMENT REPORT

Bid - STATIONERY AND OFFICE SUPPLIES NO. II

Page 8

RESOLUTION

May 19, 2021

WHEREAS, on April 27, 2021, pursuant to legal advertisements therefor, No bids were received for the furnishing and delivery of SUPPLEMENTARY EQUIPMENT PARTS, REPAIRS AND MAINTENANCE FOR VARIOUS DEPARTMENTS NO. II, for Item Nos. 1a, 1b, 1c, 1d, 2a, 2b, 2c, 2d, 3a, 3b, 3c, 3d, 4a, 4b, 4c, 4d, 5a, 5b, 5c, 5d, 6a, 6b, 6c, 6d, 7a, 7b, 7c, 7d, 8a, 8b, 8c, 8d, 9a, 9b, 9c, 9d, 10a, 10b, 10c, 10d, 11a, 11b, 11c, 11d, 12a, 12b, 12c, 12d, 13a, 13b, 13c, 13d, 14a, 14b, 14c, 14d, 15a, 15b, 15c, 15d, 16a, 16b, 16c, 16d and 17, for the County of Ocean; and

WHEREAS, no responsive bids were received for a second time; and

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 County Purchasing Agent is hereby authorized and directed to enter into negotiations leading to the furnishing and delivery of Item Nos. 1a, 1b, 1c, 1d, 2a, 2b, 2c, 2d, 3a, 3b, 3c, 3d, 4a, 4b, 4c, 4d, 5a, 5b, 5c, 5d, 6a, 6b, 6c, 6d, 7a, 7b, 7c, 7d, 8a, 8b, 8c, 8d, 9a, 9b, 9c, 9d, 10a, 10b, 10c, 10d, 11a, 11b, 11c, 11d, 12a, 12b, 12c, 12d, 13a, 13b, 13c, 13d, 14a, 14b, 14c, 14d, 15a, 15b, 15c, 15d, 16a, 16b, 16c, 16d and 17, for the furnishing and delivery of Supplementary Equipment Parts, Repairs and Maintenance for Various Departments No. II, for the County of Ocean, this contract shall be in effect from date of award until December 31, 2021, 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.

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 Road Department, Solid Waste Management, and Vehicle Services.

RESOLUTION

May 19, 2021

WHEREAS, on May 5, 2021, a contract was awarded for the furnishing and installation of the **NORTHERN RECYCLING FACILITY OPTICAL SORTER REPLACEMENT NO. II**, and assigned Contract No. B2021-73CE; and

WHEREAS, upon further review, the County Purchasing Agent has recommended to this Board that an Amendment to the resolution is necessary to reflect the correct funding sources.

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 amend the Resolution awarding the furnishing and installation of the **NORTHERN RECYCLING FACILITY OPTICAL SORTER REPLACEMENT NO. II**, to reflect the correct funding sources as certified by the Department of Finance, available in Account No. 9999-301-156-X016 in the amount of \$439,617.29 and Account No. 9999-210-155-0096 in the amount of \$163,298.71 to cover this contract with the amount of the contract encumbered against the said Appropriations.
2. Upon adoption and the completion of the twenty day estoppel period of the capital ordinance for the capital project entitled Northern Recycling Center Improvements, the funds allocated for the Recycling Revenue Account No. 9999-210-155-0096 in the amount of \$163,298.71 shall be reimbursed in full.
3. All other provisions of the resolution and contract documents shall remain in full force and effect.

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 Mott MacDonald, Consulting Engineers.

**No Associated
Documents**

RESOLUTION

May 19, 2021

WHEREAS, there exists a need for the Purchase of Voting Machines and Related Software Licensing and Maintenance Service; and

WHEREAS, the County of Ocean 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, the responses received by the County of Ocean were reviewed by the Ocean County Board of Elections and the Ocean County Consultant Selection Review Committee in accordance with the criteria approved by the Board of Commissioners of the County of Ocean; and

WHEREAS, the Board of Commissioners of the County of Ocean and the Ocean County Consultant Selection Review Committee have recommended that an Agreement be awarded to Dominion Voting Systems, to provide such services, as more specifically set forth in its response for a term of two (2) years commencing January 1, 2021; and

WHEREAS, the costs of all maintenance services provided shall not exceed \$103,500.00 annually and additional software and machine services shall not exceed \$70,000.00 annually; and

WHEREAS, all software licensing and maintenance services to provided under this Agreement shall be authorized by purchase order only and shall be approved by the Ocean County Department of Finance, who shall encumber said funds from Board of Elections Account No. 016-135-4420 or County Clerk Account No. 016-055-4426 when the purchase order is issued; and

WHEREAS, funding for services provided in 2022 shall be contingent upon adoption of the 2022 Temporary County Budget and 2022 County Budget, at which time the Department of Finance will notify the appropriate County official when funds have become available; and

WHEREAS, this Agreement is awarded in compliance with the provisions of N.J.S.A. 40A:11-5(l) of Local Public Contracts Law and 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. The Director and Clerk of the Board are hereby authorized and directed to enter into an Agreement with Dominion Voting Systems, 221 Hopkins Avenue, Jamestown, NY 14701, for the purchase of voting machines and related software licensing and maintenance services for a term of two (2) years, commencing January 1, 2021 and ending on December 31, 2022.

2. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to this Agreement.
3. 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 of the County of Ocean.
4. Certified copies of this Resolution shall be forwarded to Ocean County Board of Elections, Ocean County Department of Finance, Dominion Voting Systems, and Ocean County Counsel.

RESOLUTION

May 19, 2021

WHEREAS, on April 7, 2021 pursuant to legal advertisements therefor, sealed Competitive Contracting proposals were received for **FOOD SERVICES FOR OCEAN COUNTY JAIL NO. II** by the Ocean Department of Corrections; and

WHEREAS, at the advertised time, one (1) response was received from:

GD Correctional Services, LLC
461 Watchung Avenue
Watchung, NJ 07069
862-252-5310; and

WHEREAS, after the receipt and examination of the same, the County Purchasing Agent has now recommended to this Board that the proposal be rejected, as the proposal substantially exceeds the cost estimate of the services; and

WHEREAS, N.J.S.A. Chapter 40A:11-5(3) provides that, in the event no qualified proposals are received on two (2) occasions, a governing body may enter into a negotiable contract.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSONERS OF THE COUNTY OF OCEAN, STATE OF NEW JERSEY, that the County Purchasing Agent is hereby authorized and directed to enter into negotiations leading to the furnishing and delivery of **FOOD SERVICES FOR OCEAN COUNTY JAIL NO. II**.

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

RESOLUTION

May 19, 2021

WHEREAS, on March 17, 2021 Contract No. QP2021-65 was awarded for the Request for Qualifications entitled Printing, Labeling, Binding and Mailing Services; and

WHEREAS, it is necessary to amend the resolution to include Business Development and Tourism to the list of funding sources and to reflect the correct funding source for the County Clerk; and

WHEREAS, funds shall be made available from Business Development and Tourism Account No. 016-053-4015; and

WHEREAS, funds shall be made available from County Clerk Account No. 016-055-4426; and

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

1. The resolution awarding Contract No. QP2021-65 for the Request for Qualifications entitled Printing, Labeling, Binding and Mailing Services is hereby amended to reflect the new and updated funding sources as indicated above.
2. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to this Agreement.
3. Certified copies of this resolution shall be made available to County Counsel, Department of Finance, Department of Purchase, Business Development and Tourism, and County Clerk.

RESOLUTION

May 19, 2021

WHEREAS, on November 24, 2020, Governor Philip D. Murphy signed legislation requiring “every uniformed State, county and municipal patrol law officer” wear a body worn camera that electronically records audio and video while acting in the performance of their duties; and

WHEREAS, the Ocean County Board of Commissioners is desirous of procuring body worn cameras, which includes all necessary hardware and software for cameras, data storage and retrieval and ancillary equipment to enable the Ocean County Sheriff’s Department to comply with the newly enacted law; and

WHEREAS, AXON Enterprise, Inc. has provided a quote dated May 7, 2021 in the amount of \$946,920.00; and

WHEREAS, these services are available under New Jersey State Contract No. 17-FLEET-00738; and

WHEREAS, Ocean County Sheriff has recommended that a contract for said services be awarded to AXON Enterprise, Inc., for an initial term of five (5) years, commencing on May 19, 2021, as more specifically set forth in proposal dated May 7, 2021; and

WHEREAS, funding for these services for the period May 19, 2021 through May 18, 2022, in an amount not to exceed \$189,384.00 dollars, is available under Account No. 2021-016-010-6028; and

WHEREAS, additional funding for the remainder of the five (5) year term of this Agreement shall be contingent upon the adoption of the County Temporary Budget and County Budget for the years 2022, 2023, 2024 and 2025.

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 authorized and directed to enter into an Agreement between the County of Ocean and the AXON Enterprise, Inc. for the purchase of body worn cameras, data storage and retrieval and ancillary equipment for an initial term of five (5) years, commencing on May 19, 2021, as more specifically set forth in proposal dated May 7, 2021.

BE IT FURTHER RESOLVED that a certified copy of this Resolution shall be made available to the Ocean County Comptroller, Ocean County Department of Information Technology, Ocean County Sheriff’s Department and AXON Enterprise, Inc.

RESOLUTION

May 19, 2021

WHEREAS, the Ocean County Board of Chosen Freeholders on March 18, 2020 adopted a "Proclamation of the Emergency" to protect health and safety of all County residents; and

WHEREAS, on March 18, 2020 the Board of Chosen Freeholders adopted a Proclamation of Emergency in response to the Coronavirus including authorizing to the County Purchasing Agent to issue or award emergency purchase orders pursuant to N.J.S.A. 40A:11-6, N.J.S.A. 5:34-6.1 and local finance board notice 2020-06; and

WHEREAS, due to the COVID-19 epidemic and the uncertainty of the length of time the epidemic; and

WHEREAS, Ocean County wants to implement measures to ensure the health and safety of our employees and visitors to Ocean County facilities; and

WHEREAS, CDC recommends social distancing, wearing a mask when social distancing is not possible, avoiding crowds, avoiding indoor crowded spaces, and washing or sanitizing hands frequently the following to mitigate the spread of the virus and to protect people at increased risk of severe illness; and

WHEREAS, in an effort to minimize the spread of the virus, Ocean County conducts COVID-19 testing for employees at various times throughout the year; and

WHEREAS, Ocean County is desirous of purchasing COVID-19 test kits for use at the Ocean County correctional facility; and

WHEREAS, Stinston Street Investors, LLC T/A DSP Marketing has provided a quote in the amount of \$58,415.00 which includes all necessary testing materials for 2,080 COVID-19 rapid tests; and

WHEREAS, funds are now available in Account No. 017-802-V002 in the amount of \$58,008.00, and Account No. 016-200-4802 in the amount of \$407.00.

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 to issue a purchase order to Stinston Street Investors, LLC T/A DSP Marketing in the amount of \$58,415.00 with funds for said purchase order available in Account No. 017-802-V002 in the amount of \$58,008.00, and Account No. 016-200-4802 in the amount of \$407.00.

2. Certified copies of this resolution shall be made available to the County Auditor, County Clerk, Department of Corrections, Department of Finance and the Purchasing Department.

RESOLUTION

May 19, 2021

WHEREAS, the Ocean County Board of Chosen Freeholders previously qualified Brinkerhoff Environmental Services, Inc. to provide On-Call Environmental Professional Services, Contract No. QP2020-92; and

WHEREAS, Brinkerhoff Environmental Services, Inc. has entered into an Asset Purchase Agreement with Vanasse Hangen Brustlin, Inc.; and

WHEREAS, the terms of Contract No. QP2020-92 requires the Board to consent to the assignment of the contract.

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

1. The County of Ocean hereby consents to the assignment of Contract No. QP2020-92 to Vanasse Hangen Brustlin, Inc., and all other terms of the contract and resolution shall remain the same.
2. The Board authorizes the County Administrator to execute all necessary documents to effectuate the assignment of contract.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the County Administrator, County Auditor, Chief Financial Officer, County Purchasing Agent, County Counsel, County Engineer, Brinkerhoff Environmental Services, Inc. and Vanasse Hangen Brustlin, Inc.

RESOLUTION

May 19, 2021

WHEREAS, the Ocean County Board of Chosen Freeholders previously qualified Brinkerhoff Environmental Services, Inc. to provide On-Call Environmental Professional Services, Contract No. QP2019-108; and

WHEREAS, Brinkerhoff Environmental Services, Inc. has entered into an Asset Purchase Agreement with Vanasse Hangen Brustlin, Inc.; and

WHEREAS, the terms of Contract No. QP2019-108 requires the Board to consent to the assignment of the contract.

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

1. The County of Ocean hereby consents to the assignment of Contract No. QP2019-108 to Vanasse Hangen Brustlin, Inc., and all other terms of the contract and resolution shall remain the same.
2. The Board authorizes the County Administrator to execute all necessary documents to effectuate the assignment of contract.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the County Administrator, County Auditor, Chief Financial Officer, County Purchasing Agent, County Counsel, County Engineer, Brinkerhoff Environmental Services, Inc. and Vanasse Hangen Brustlin, Inc.

RESOLUTION

May 19, 2021

WHEREAS, the Ocean County Board of Commissioners has determined that a need exists for Material Sampling, Inspection and Testing Services for the Construction Phase Services, Coring and Subbase Evaluation of Center Street, Tuckerton Borough, Ocean County; and

WHEREAS, the Board considers it necessary and desirable to engage a Material Sampling, Inspection and Testing Service firm from a list of previously qualified firms identified in a Resolution adopted by the Board of Commissioners on April 21, 2021, and referred to as contract number QP2021-75; and

WHEREAS, French & Parrello Associates, P.A. is qualified to provide the required Material Sampling, Inspection and Testing Services in accordance with their proposal at a not to exceed cost of \$3,410.00; 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 \$3,410.00 to French & Parrello Associates, P.A. for Material Sampling, Inspection, and Testing Services from Capital Budget Account Number 417-185-C906-6600; and
2. Certified copies of this Resolution shall be forwarded to the Ocean County Engineer, Ocean County Department of Finance, Ocean County Department of Purchasing, and French & Parrello Associates, P.A.

RESOLUTION

May 19, 2021

WHEREAS, on April 1, 2020 a resolution was adopted awarding a purchase order to Van Cleef Engineering Associates, LLC for Engineering Design Professional Services under contract QP2019-123 for the lump sum fee of EIGHTY FIVE THOUSAND THIRTY SIX AND 14/100 DOLLARS (\$85,036.14); and

WHEREAS, on September 2, 2020 a resolution was adopted awarding an additional purchase order in the amount of NINE THOUSAND EIGHT HUNDRED AND 00/100 DOLLARS (\$9,800.00); and

WHEREAS, it has been determined that additional Engineering Design Professional Services be conducted in the project area; and

WHEREAS, funds are available in Special Projects Account Number 016-010-5679-6600 in the amount of NINE THOUSAND SEVEN HUNDRED SEVENTY FIVE AND 13/100 DOLLARS (\$9,775.13) to cover this additional work; and

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, that the project specific proposal is amended to include these additional Engineering Design Services for the design of an Ocean County Library, Block 144, Lot 28, in the Township of Stafford, in the County of Ocean.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to Ocean County Finance Director, County Auditor, County Counsel, Ocean County Engineer, Ocean County Department of Purchasing and Van Cleef Engineering Associates, LLC.

RESOLUTION

May 19, 2021

WHEREAS, on April 15, 2020 a resolution was adopted awarding a purchase order to Urban Engineers, Inc. for Traffic Engineering Professional Services for the Downtown Toms River Concept Development, Toms River Township under contract QP2020-58 for the lump sum fee of ONE HUNDRED NINETY FOUR THOUSAND AND 00/100 DOLLARS (\$194,000.00); and

WHEREAS, it has been determined that additional Traffic Engineering Professional Services be conducted in the project area; and

WHEREAS, funds are available in Account Number 417-185-C908-6600 in the amount of THIRTEEN THOUSAND EIGHT HUNDRED FORTY AND 90/100 DOLLARS (\$13,840.90) to cover this additional work; and

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, that the project specific proposal is amended to include these additional Traffic Engineering Professional Services for the Downtown Toms River Concept Development, Toms River Township, in the County of Ocean.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to Ocean County Finance Director, County Auditor, County Counsel, Ocean County Engineer, Ocean County Department of Purchasing and Urban Engineers, Inc.

RESOLUTION

May 19, 2021

WHEREAS, on November 7, 2018 a resolution was adopted awarding a purchase order to Mott MacDonald, LLC for Environmental Engineering Professional Services associated with the Demolition of Structures at: 2 Maple Street, Jackson Township, 7 Freehold Road, Jackson Township and 108 North Green Street, Borough of Tuckerton under contract PP2018-101 for the lump sum fee of SIXTY EIGHT THOUSAND SIX HUNDRED FIFTY AND 38/100 DOLLARS (\$68,650.38); and

WHEREAS, it has been determined that additional Environmental Engineering Professional Services be conducted in the project area; and

WHEREAS, funds are available in Account Number 417-185-C906-6600 in the amount of THIRTY ONE THOUSAND SIX HUNDRED FORTY THREE AND 60/100 DOLLARS (\$31,643.60) to cover this additional work; and

NOW, THEREFORE, BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY**, that the project specific proposal is amended to include these additional Environmental Engineering Professional Services for Demolition of Structures at: 2 Maple Street, Jackson Township, 7 Freehold Road, Jackson Township and 108 North Green Street, Borough of Tuckerton, in the County of Ocean.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to Ocean County Finance Director, County Auditor, County Counsel, Ocean County Engineer, Ocean County Department of Purchasing and Mott MacDonald, LLC.

**No Associated
Documents**

RESOLUTION

May 19, 2021

BE IT RESOLVED, the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY** appoints **OCEAN COUNTY HUMAN SERVICES ADVISORY COUNCIL** members and alternate members, therefore, pursuant to Article III Section 1C of the Human Services Advisory Council By-Laws, **JENNIFER HAKIM, United Way of Monmouth and Ocean Counties, Wall**, is hereby appointed as an **ALTERNATE MEMBER**, to fill the unexpired term of Jackie Liguori, to serve without salary or other compensation, term to expire March 31, 2023.

BE IT FURTHER RESOLVED that certified copies of this resolution shall be made available to the Ocean County Department of Human Services, Ocean County Clerk of the Board and to the appointee

RESOLUTION

May 19, 2021

BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY** that **GEORGE YOCKACHONIS**, Stafford Township is hereby appointed as a new member of the **OCEAN COUNTY SOLID WASTE ADVISORY COUNCIL** to fill the unexpired term of Robert Zeitler, term to expire December 31, 2021.

BE IT FURTHER RESOLVED that certified copies of this resolution shall be made available to the Ocean County Department of Solid Waste, County Counsel and to the appointee.

RESOLUTION

May 19, 2021

WHEREAS, the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY appoint OCEAN COUNTY WORKFORCE DEVELOPMENT BOARD members; and

NOW, THEREFORE, BE IT RESOLVED that the following individuals are hereby reappointed as MEMBERS of the OCEAN COUNTY WORKFORCE DEVELOPMENT BOARD, to serve without salary or other compensation, for a term of up to three (3) years:

<u>NAME</u>	<u>TOWNSHIP</u>	<u>TERM EXPIRATION</u>
MARY JO BUCHANAN	TOMS RIVER	JUNE 1, 2024
PATRICIA D. FENN	TOMS RIVER	JUNE 1, 2024
PATRICIA A. KOMSA	BRICK	JUNE 1, 2024
DAVID J. NICOLA	SEASIDE PARK	JUNE 1, 2024
BENJAMIN WALDRON	MODC, WALL TWP.	JUNE 1, 2024

BE IT FURTHER RESOLVED, that pursuant to Article IV.B of the Workforce Development Board By-Laws, in the case of absence of regularly appointed members, the following individuals are hereby appointed as ALTERNATE MEMBERS of the OCEAN COUNTY WORKFORCE DEVELOPMENT BOARD, to serve without salary or other compensation, for a term of up to three (3) years:

<u>NAME</u>	<u>TOWNSHIP</u>	<u>TERM EXPIRATION</u>
CARL JORDAN (FOR GARY MACDONALD)	TOMS RIVER	JUNE 1, 2022
BARBARA REED (FOR BEN WALDRON)	MODC, WALL TWP.	JUNE 1, 2024

BE IT ALSO RESOLVED, that pursuant to Article IV.B of the Workforce Development Board By-Laws, in the case of absence of regularly appointed members, the following individual is hereby reappointed as an ALTERNATE MEMBER of the OCEAN COUNTY WORKFORCE DEVELOPMENT BOARD, to serve without salary or other compensation, for a term of up to three (3) years:

<u>NAME</u>	<u>TOWNSHIP</u>	<u>TERM EXPIRATION</u>
KATIE COLHOUN (FOR MARY JO BUCHANAN)	TOMS RIVER	JUNE 1, 2024

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

RESOLUTION

May 19, 2021

BE IT RESOLVED by the **BOARD OF COMMISSIONERS** of the **COUNTY OF OCEAN, STATE OF NEW JERSEY** that **STEPHEN SCATURRO** is hereby reappointed as the Director of Consumer Affairs, in accordance with N.J.S.A. 11A:3-5(1) and N.J.A.C. 13:45A-13.4(a), for a term of three (3) years, effective June 7, 2021.

BE IT FURTHER RESOLVED that the Director and Clerk of the Board are hereby authorized and directed to execute an Employment Agreement with Stephen Scaturro, which Agreement sets forth the terms and conditions which will apply during this three (3) year period.

BE IT FURTHER RESOLVED that certified copies of this resolution shall be made available to the Ocean County Administrator, Ocean County Clerk, Director of Employee Relations, Ocean County Comptroller and to Stephen Scaturro.

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