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LONG ISLAND RAIL ROAD VEHICLE FLEET OPERATIONS

PURCHASE SPECIFICATION #200E-ESA LIGHT DUTY CARGO CREW VAN

<u>ADMINISTRATIVE</u>

The vendor is required to place a check (\checkmark) next to each item it meets specification or an (x) if it does not meet specification and give an adequate description for the alternative that is being proposed. Where information is requested the vendor is required to furnish the information.

ITEM NO	DESCRIPTION	COMPLY YES - ✓ NO - X	PROPOSED ALTERNATIVE
1.0	GENERAL DESCRIPTION		
1.1	The following specification describes a five (5) passenger crew cargo van, vendor supplied Ford 2022 or newer Crew Cargo Transit Van, long wheelbase or Vehicle Fleet Operations approved equivalent.		
2.0	SPECIFICATIONS:		
2.1	2022 or newer Ford Transit Crew Van, Regular wheelbase, Low roof height.		
2.2	INLCUDE ALL STANDARD EQUIPMENT PLUS OPTIONS AS FOLLOWS.		
2.3	3.5L Eco Boost V6 gasoline engine.		
2.4	Automatic 10-Speed transmission.		
2.5	All-wheel drive.		
2.6	3.73 Limited slip rear axle.		
2.7	8,670 GVWR.		
2.8	Seating configuration – Five (5) passenger.		
2.9	Cargo area LED load compartment lighting package.		

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2.10	Load area protection package.		
2.11	Upfitter package.		
2.12	Dual AGM batteries.		
2.13	Crew van sliding passenger side door.		
2.14	Heavy duty 250 Amp alternator.		
2.15	Perimeter alarm.		
2.16	Modified vehicle wiring system.		
2.17	Front fog lamps.		
2.18	Front and rear auxiliary A/C and heater.		
2.19	Cruise control with adjustable speed limiting device.		
2.20	Blind spot information system with cross		
2.21	traffic alert.		
2.22	Power Outlet – 110V/400W.		
2.23	Power Outlet -12V.		
2.24	Windows privacy glass.		
2.25	Windows – Fixed glass, rear doors, passenger side cargo door.		
2.26	Rear view camera.		
2.27	Reverse sensing system.		
2.28	Rear window defroster.		
2.29	Spare tire and wheel.		
2.30	Short arm power heated mirrors with turn signals.		
2.31	16" steel wheels – Silver.		
2.32	235/65R16 BSW all-season tires.		

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2.33	Wheel well liner – Front.		
2.34	Running boards – Extended.		
2.35	D pillar assist handles – Driver and Passenger.		
2.36	Front map lights.		
2.37	Front and rear vinyl floor covering.		
2.38	Front tray style mats.		
2.39	Audio pack #18: AM/FM stereo with Bluetooth, Sync 3, and Multi-Functional Display.		
2.40	Back up alarm.		
2.41	Daytime running lamps.		
2.42	Extended range fuel tank – 31 gallons.		
2.43	Oxford White exterior.		
2.44	Ebony cloth interior seating.		
2.45	All vehicles shall have four (4) sets of keys including key fobs when delivered to Long Island Rail Road Property.		
2.46	5-minute idle shutdown feature OEM or aftermarket.		
3.0	<u>EQUIPMENT</u>		
3.1	Furnish and install the following aftermarket equipment.		
3.2	Bid proposal shall include manufacture/model number of equipment to be furnished.		
3.3	Include the manufacture/model # in the "proposed alternative" section of the bid purchase specification.		
3.4	Bid proposal shall include manufacture/model literature for review.		

		COMPLY	
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3.5	Full height bulkhead with lockable swing door.		
3.6	200 AH AGM auxiliary battery with isolator and battery box. Battery box shall have a hold down.		
3.7	3000 Watt (9000-Watt Surge) low frequency pure sine wave inverter/charger system. Include remote panel in cab by driver's seat.		
3.8	Furnish and install one 120V/20 Amp duplex GFI outlet with weatherproof surface mount weatherproof outlet on the driver's side wall.		
3.9	Furnish and install one 120V/15 Amp duplex GFI outlet with weatherproof surface mount weatherproof outlet on the passenger side wall.		
3.10	Furnish and install two (2) 2' foot long 12 volt high intensity light fixture over work bench. Lights shall be 400 lumens each. Wire to separate switch and auxiliary batteries.		
3.11	Furnish and install steel shelving unit with approx. dimensions of 18"D x 62"H x 36"W. Shelving unit shall have 4 shelves with removable dividers. Include steel back to shelving unit. Location TBD at the vendor's facility during the pre-delivery inspection.		
3.12	Furnish and install two (2) steel shelving unit with approx. dimensions of 14"D x 44-1/2"H x 48"W. Shelving unit shall have 3 shelves with removable dividers. Include steel back to shelving unit. Location TBD at the vendor's facility during the pre-delivery inspection.		
3.13	Furnish and install tie down for LIRR supplied Little Giant Ladder. Location of tie down TBD during the pre-delivery inspection.		
3.14	Furnish and install 6 drawer cabinet, aluminum construction. Each drawer shall have a 150# capacity. Cabinet shall have approx. dimensions of 18"D x 24"W x 36"H. Location TBD at the vendor's facility during the pre-delivery inspection.		

		COMPLY	
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3.15	Furnish and install aluminum workbench with hardwood top. Workbench shall have approx. dimensions of 18"D x 48"W x 40"H. Work bench shall include one shelf. Location TBD at the vendor's facility during the pre-delivery inspection.		
3.16	Furnish and install brown peg board on passenger side wall. Peg board shall be approx. 48"W x 96"L.		
3.17	Furnish and install a triple hook rack on the passenger side rear of the cargo area.		
3.18	Furnish and install one (1) hard hat holder capable of holding three (3) hard hats.		
3.19	Furnish and install first aid kit mounted on partition wall.		
3.20	Furnish and install "L" track cargo mounting system. Approx. length of track shall be 100" long. Provide eight (8) round sliding tie down rings.		