



180 Industrial Drive
Burlington, WI 53105 USA
Phone: 800-558-5986
Fax: (262) 767-2529
Direct: +1 (262) 763-0147
www.ldvusa.com

**PRELIMINARY
SPECIFICATIONS FOR:**

**AURORA PD (IL)
HOSTAGE NEGOTIATION TEAM**

GSA MODEL # SS23EEQ-CC
LDV PROPOSAL # P22HNT-36191-26

~~FEBRUARY 7, 2025~~
~~FEBRUARY 26, 2025 REV1~~
~~MARCH 3, 2025 REV2~~
~~APRIL 14, 2025 REV3~~
~~APRIL 23, 2025 REV4~~
~~JUNE 12, 2025 REV5~~
~~OCTOBER 13, 2025 REV6~~
~~JANUARY 14, 2026 REV 7~~
MARCH 5, 2026 REV8



180 Industrial Drive
 Burlington, WI 53105 USA
 Phone: 800-558-5986
 Fax: (262) 767-2529
 Direct: +1 (262) 763-0147
www.ldvusa.com

TABLE OF CONTENTS

GSA "DISASTER PURCHASING PROGRAM" PRICING PAGE:3
 CHASSIS:4
 BODY:.....4
 PAINT / GRAPHICS:4
 DRIVER / PASSENGER CAB AREA:5
 WALLS, CEILING AND FLOOR:5
 SEATING:5
 CABINETS:6
 AC ELECTRICAL SYSTEM:.....7
 DC ELECTRICAL SYSTEM:7
 EMERGENCY LIGHTING / SIRENS:8
 AUDIO / VIDEO:9
 COMPUTER NETWORK AND EQUIPMENT:9
 MISCELLANEOUS ELECTRONICS: 10
 MISCELLANEOUS OTHER: 10



180 Industrial Drive
Burlington, WI 53105 USA
Phone: 800-558-5986
Fax: (262) 767-2529
Direct: +1 (262) 763-0147
www.ldvusa.com

GSA "DISASTER PURCHASING PROGRAM" PRICING PAGE:

(GSA contract # 47QMCA21D000F)

Total price per unit as specified, FOB Origin	\$192,196.00
Discount amount	-\$7,111.00
GSA discounted price for 1 unit as specified	\$185,085.00
Industrial Funding Fee (IFF)	\$1,399.00
GSA discounted price for 1 unit as specified with IFF	\$186,484.00
Delivery charge: Not included	\$0.00

Total price per unit	\$186,484.00
-----------------------------	---------------------

Delivery terms: Ask your Sales Representative.

Payment Terms: Net 30.

Quote is firm for 30 days from specification date.

Quoted price does not include any applicable FET, federal, state or local tax unless specified.

A letter from the department stating the vehicle is going to be used for disaster recovery or repositioning is required to be eligible for GSA pricing. Contact your Sales Specialist for details.

GSA pricing is not in effect until models are approved for the LDV schedule, and confirmation of customer eligibility to purchase under the contract. Please consult your Sales Specialist before submitting an order to purchase.

This proposal may contain open market items as identified herein. Open market items are allowed under circumstances set forth in FAR 8.402(f).



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
1.00		<u>CHASSIS:</u>
1.01	1	CS 2024 Ford Transit - 350 High Roof 148" WB DRW (U8X) <ul style="list-style-type: none"> • EcoBoost 3.5L V-6 gasoline direct injection 310HP twin turbo • 250-Amp alternator • 10-Speed Automatic w/OD & SelectShift • Front independent strut suspension with anti-roll bar, standard shocks • Rear rigid axle leaf spring suspension with HD shocks • Electric power-assist rack-pinion steering • Wheels: 16" Heavy Duty Silver Steel • Tires: 205/75R16C 113/111 AS BSW • 3.73 Limited Slip Axle Ratio • GVWR: 11,000lbs NOTE: LDV to confirm vehicle specifications
1.02	1	Install swivel base for passenger seat.
1.03	1	Install chassis idle bump hardware for engine driven HVAC function.
1.04	1	Webasto London ceiling mounted HVAC unit with condenser and compressor. <ul style="list-style-type: none"> • Controller with on/off, 3 speed fan and variable temperature control • Cooling capacity up to 32,500 BTU/h • Heating capacity up to 44,500 BTU/h • Unit dimensions are 21.7" (L) X 15.7" (W) X 7.1" (D). • Note: Vehicle must be running to operate.
1.05	1	Spring leveling upgrade installed on rear suspension.
1.06	1	Federal Signal Back-up alarm model 210331.
1.07	1	Back-up alarm defeat switch on dash.
1.08	1	US DOT triangle reflector kit with three (3) triangles, for compliance with FMCSA regulations. Includes plastic storage case. Kit will be shipped loose in the vehicle.
2.00		<u>BODY:</u>
2.01	1	Entire underside shall be undercoated. Includes floor extrusions, step wells and aluminum compartments.
3.00		<u>PAINT / GRAPHICS:</u>
3.01		Body base color shall be Factory Ford Color.
4.00		<u>PATRIOT ONYX INTERIOR:</u> <ul style="list-style-type: none"> • Wall Covering: Chrome carpet • Ceiling Fabric: Silver Mist • Floor Covering: #150 Onyx PVC Flooring • Office Chairs: Black • Cabinets: Charcoal Gray Powder Coated Aluminum • Counters and Tables: #4880-38 Carbon Mesh Note: Manufacturer reserves the right to substitute equivalent materials.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
5.00		<u>DRIVER / PASSENGER CAB AREA:</u>
5.01		Cab Area Additions: <ul style="list-style-type: none"> • Vehicle height sign on dash. • Vehicle shall have a Final Stage Vehicle Certification or Altered Vehicle Certification as required by Federal Motor Vehicle Safety Standards (FMVSS) 49 CFR Part 567.5 and 567.7 • Payload sticker in cab area with vehicle axle load ratings and available axle payload as built.
5.02		Stelletek transit window covers with polartec powerfill 200 insulation: <ul style="list-style-type: none"> • One (1) front windshield cover • One (1) pair driver/passenger window covers NOTE: Color: interior Slate Gray and exterior Black
6.00		<u>WALLS, CEILING AND FLOOR:</u>
6.01		Install wood furring strips on interior body side posts and roof supports to provide space for the installation of insulation, conduit and electrical boxes.
6.02		Insulate walls with fiberglass. Cover interior body with plywood sub wall.
6.03		Cover sub wall with ribbed loop pile carpet.
6.04		Insulate ceiling with fiberglass insulation. Cover interior roof supports with plywood sub ceiling.
6.05		Cover sub ceiling with Silver Mist headliner material.
6.06		Floor underlayment to be 5/8" exterior grade tongue and groove structural plywood, 6 ply, face veneer plugged and sanded.
6.07		Lonseal Loncoin II Flecks non-skid commercial grade PVC flooring. The flooring shall be continuous, one-piece full length, full width, no seams.
6.08		Vinyl cove molding (mop board) at base of wall, 2-1/2" high. Installed where required.
6.09	1	Double door sliding FRP covered pocket door installed on heavy-duty aluminum tracks with two (2) four-wheel roller trucks each. Pocket door shall have recessed handles and a key lock.
6.10		All bulkheads shall be covered to match walls. Trim exposed edges of bulkheads with rounded anodized aluminum trim where applicable.
6.11		Sound deadening insulation in hollow partition walls. NOTE: Add to walls, ceiling, doors, and pockets in rear room
7.00		<u>SEATING:</u>
7.01	2	Space Air Grid office chair 5560 black with armrests, five caster spider base, and adjustable height.
7.02	2	Securement strap with buckle installed under counter to secure office chair.
7.03		Fabricate and install fixed bench seating with removable cushions as shown on drawing. Bench seat cushions shall be covered in heavy-duty vinyl.
7.04		Fabricate and install flip-down bench seating as shown on drawing. Bench seat cushions shall be covered in heavy-duty vinyl. Bottom seat cushion will be installed on Zico Quic-Seat® fold down spring loaded seat brackets.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
7.05		<p><u>BENCH SEAT REQUIREMENTS:</u></p> <ul style="list-style-type: none"> • Foam for seat backs and bottoms shall be firm density. • All bench seating material must meet Federal Motor Vehicle Safety Standards part 571.302 Flammability of Interior Materials. • Material corners shall be squared or angled to fit precise cut of foam. • Foam shall be bonded to plywood backer with industrial grade adhesive. • Attachment of fabric/vinyl to backer shall utilize industrial grade upholstery staples.
8.00		<p><u>CABINETS:</u></p>
8.01		<p>Custom fabricated aluminum cabinets located as shown on drawing. Cabinet specifications:</p> <ul style="list-style-type: none"> • Base cabinets constructed of 0.080" powder coated aluminum with anodized aluminum frames. • Base cabinet doors are double shell, formed from a single sheet of 0.080" aluminum, with a 0.040" aluminum door back attached. • Overhead cabinets constructed of 0.064" powder coated aluminum with anodized aluminum frames. • Overhead cabinet doors are double shell, formed from a single sheet of 0.064" aluminum, with a 0.040" aluminum door back attached. • Overhead cabinet doors swing up with gas spring lift supports.
8.02		Radius edging incorporated as design permits.
8.03	3	Dry erase writing surface on overhead cabinet door.
8.04	2	<p>LED light with on/off switch, mounted under overhead cabinet.</p> <p>NOTE: Locate: One (1) street side rear overhead cabinet centered above table One (1) centered above workstations</p>
8.05		Gusset support for counter top open areas.
8.06	4	<p>Laptop dividers/sleeves in overhead cabinet</p> <p>NOTE: Locate in overhead cabinet. Exact compartment to be selected at pre-construction meeting.</p>
8.07	1	<p>Adjustable aluminum shelf with 1" lip.</p> <p>NOTE: Locate in curb side base cabinet</p>
8.08	1	<p>Magnetic dry erase board framed in aluminum. Includes aluminum clip frame for easy board replacement, sized as required.</p> <p>NOTE: Locate at curb side rear wall above base cabinet</p>
8.09		Countertops shall be covered in 0.040" Wilsonart laminate. All exposed edges shall be covered with heavy duty flexible PVC T-molding.
8.10		Conference table covered in 0.040" Wilsonart laminate. All exposed edges shall be covered with heavy duty flexible PVC T-molding.
8.11		Removable table covered in 0.040" Wilsonart laminate. All exposed edges shall be covered with heavy duty flexible PVC T-molding.
8.12	1	Powder coated 0.125" aluminum table leg.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
8.13	1	120/240Vac Control Center, 12Vdc power panels, master disconnect switch and auto resetting breakers shall be located in cabinet as shown on drawing.
8.14	2	Polyester mesh cargo netting to secure items. Secured with ¼ turn fasteners. NOTE: Mesh net with 1/4 turn fasteners secured to rear door for storage. One (1) on each rear door [Qty 2].
9.00		<u>AC ELECTRICAL SYSTEM:</u>
9.01	1	30A 120/240Vac control panel with six (6) AC UL listed magnetic/hydraulic branch circuit breakers, each with an LED indicator, One 30A main breaker with shore power reverse polarity indicator plus five breakers for branch circuits.
9.02	1	Kussmaul Auto Eject 20, 20A-120Vac shore power inlet with 25-ft. 20A-120Vac shore power cord. #091-20WP-120RD.
9.03	5	20A-125Vac duplex receptacle with dual USB charging ports [one (1) Type A and one (1) Type C]. Receptacle is not dedicated to any installed equipment. NOTE: Locate: Two (2) street side wall above conference table One (1) at each workstation [Qty 2] One (1) above curb side countertop
9.04	4	20A-125Vac duplex receptacle. Receptacle is not dedicated to any installed equipment. NOTE: Locate: One (1) in each overhead cabinet [Qty 3] One (1) in open storage next to overhead cabinet
9.05	1	Go Power Pure Sine Wave inverter/charger with remote [GP-IC-3000-PKG]. Product features: • 3000-watt pure sine wave inverter; 4800-watt surge (5 seconds) • 125-amp battery converter/charger • 100-amp automatic transfer switch (50 amps per leg at 120V AC) • Dimensions (L x W x H) 13.7" x 12.6" x 8.07" • Weight: 49.8 lbs
9.06	1	<u>120/240VAC WIRING REQUIREMENTS:</u> • All 120/240Vac main wiring shall be stranded THHN wire and run in non-metallic Carlon Carflex liquid tight conduit. . • All 120/240Vac branch circuit wiring shall be boat cable (AWG 12 minimum). • All electrical circuits and appliances shall conform to applicable national electrical codes.
10.00		<u>DC ELECTRICAL SYSTEM:</u>
10.01	4	6V Deep Cycle Glass Mat Batteries mounted in the interior and vented to the exterior.
10.02	1	Battery combiner automatically combines the battery banks during charging and isolates when no charging sensed on either bank. A three-position control switch allows an operator to manually combine or separate batteries, to jump start engine or troubleshoot a failure.
10.03	1	12Vdc control panel with seven (7) UL listed magnetic/hydraulic circuit breakers with red LED indicators and 12Vdc digital voltmeter.
10.04	8	Light, Orion 6" LED, neutral white with polished bezel and voltage regulation.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
10.05	4	Whelen PEL2C LED light with chrome housing. NOTE: Locate: Two (2) curb side Two (2) rear
10.06		<u>12VDC WIRING REQUIREMENTS:</u> <ul style="list-style-type: none"> • 2-gauge minimum copper stranded battery cable shall be used for 12Vdc main supply lines. All cable runs shall be full length, no splices. All cable terminals shall be staked and soldered. All cable shall be enclosed in convoluted polyethylene tubing and the ends of the cable shall be sealed with color-coded shrink-wrap identifying the function of the cable. • All added electrical branch circuits shall be protected from over-current by resettable circuit breakers appropriately rated for the load. Only circuit breakers shall be used in the installation of added electrical branch circuit wiring (plug type fuses are unacceptable). • Circuit breaker functions shall be identified by engraved or printed labels. • All added wiring for load runs of AWG 10, 12, 14, and 18, shall conform to MIL-W-16878/2 and/or UL1007/1569" • All added wiring for load runs of AWG 8, shall conform to MIL-W-16878/3 and/or UL1028 • Wire terminals for added circuits must conform to MIL-T-7928. Terminals shall be insulated, insulation grip, TYPE II, CLASS 2 and shall be crimped with tooling recommended by the terminal manufacturer. • All wiring shall be numbered or lettered on 6" centers minimum. • Wiring shall be protected from chafing and abrasion with convoluted polyethylene tubing (wire loom) as required. • Where wire passes through sheet metal, bulkheads and structural supports, plastic grommets shall be used to protect both wiring and wire looms. • All wire bundles shall be tied with trimmed nylon ties. • Extreme care shall be exercised to provide for easy serviceability of the system in future years. • Extreme care must be taken in the installation to avoid the engine manifold, engine exhaust, and muffler, which could expose the wiring to severe overheating during long periods of operation. Proper insulation and heat deflection panels must be installed in such areas. • A high-current 12Vdc system wiring schematic shall be provided. • These are the minimum acceptable 12Vdc wiring requirements.
11.00		<u>EMERGENCY LIGHTING / SIRENS:</u>
11.01	1	Whelen 295SLSA6 siren with 9 low current lighting control switches. California Title 13 compliant. NOTE: Slide Bar Positions Control: 1. Rear (Upper and Lower) 2. Rear (Upper and Lower), All Upper, Front Wall or "Light bar" 3. All
11.02	1	Whelen SA315P high performance speaker.
11.03	6	Whelen T-Series™ Linear Super-LED® Red TSSOR with clear outer lens & chrome flange TSFLANGC.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
11.04	6	Whelen T-Series™ Linear Super-LED® Blue TSSOB with clear outer lens & chrome flange TSFLANGC.
12.00		<u>AUDIO / VIDEO:</u>
12.01	2	Samsung 32" QLED TV with wall mount bracket. Product features: <ul style="list-style-type: none"> • Resolution 4K • (3) HDMI, (2) USB • (2) Speakers • DTV Tuner/ATSC / Clear QAM • Dimensions: 28.5"(W) x 16.8"(H) x 1.2"(D) Weight 11.7lbs NOTE: Locate one (1) at each workstation [Qty 2]
12.02	1	Samsung - 43" QLED TV with wall mount bracket. Product features: <ul style="list-style-type: none"> • Resolution 4K • (3) HDMI, (2) USB • (2) Speakers • DTV Tuner/ATSC / Clear QAM • Dimensions: 38"(W) x 22"(H) x 2.4"(D) Weight 15.7lbs NOTE: Locate on curb side rear wall
12.03	3	HDMI input jack, wall plate and cable. NOTE: Locate: One (1) street side wall above conference table - to workstation monitor One (1) at each workstation - Local to Monitor [Qty 2]
13.00		<u>COMPUTER NETWORK AND EQUIPMENT:</u>
13.01	8	RJ-45 Cat6 computer network jack with Cat6 cable routed through Carlon Flex-Plus ENT conduit or raceway (as applicable). NOTE: Locate: One (1) at each workstation [Qty 2] One (1) at each workstation TV [Qty 2] Two (2) at street side wall above conference table One (1) in pass through/input box from conference table - Point to point - Cable to be green One (1) at curb side rear TV
13.02	1	Cable Certification Report confirming that network wiring complies with Cat6 specifications.
13.03	1	Install custom mount for customer supplied router NOTE: Located above power distribution cabinet
13.04	1	Cradlepoint E3000 cellular router with WiFi (1200Mbps Modem) and 1-year NetCloud Enterprise Branch Essentials Plus Advanced Plan. NOTE: Located above power distribution cabinet



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
13.05	1	Cradlepoint MC400 5GV Wireless Cellular Modem (BF-MC400-5GB) for E300/E3000 Enterprise Branch Routers.
13.06	1	Cellular modem 9 in 1 antenna with GNSS. PCTEL GL9X1AX Multi-Band MIMO High Rejection 5G & 4G LTE WiFi GNSS 5x SMA Male 4x RP SMA Male, Threaded-Bolt Mount, 17 FT Cabling with SMA Connectors for Cell/GNSS, and RP-SMA for WIFI, Black.
13.07	1	Cellular modem 5 in 1 antenna. PCTEL GL4X4-SF-PLK Multi-Band MIMO High Rejection 5G & 4G LTE GNSS 1x SMA Male 4x RP SMA Male, Threaded-Bolt Mount, 17 FT Cabling with SMA Connectors for Cell/GNSS, Black.
14.00		<u>MISCELLANEOUS ELECTRONICS:</u>
14.01	1	Cast Products EB00013-1 (or current model) cast aluminum box with key lock. The rear of the box will be removed to allow cables to be passed into the vehicle. NOTE: Located below conference table
14.02	1	Shroud with weatherproof pass-through hatch installed in the door of the input box.
14.03	1	Exterior input box door painted to match body.
15.00		<u>MISCELLANEOUS OTHER:</u>
15.01	1	5-pound dry chemical fire extinguisher.
15.02	2	Battery powered combination Carbon Monoxide and Smoke alarm.
15.03	1	Complete manual set, including the following (as applicable): <ul style="list-style-type: none"> • As-built specifications with interior and exterior drawings as used for production of the vehicle. • Chassis and body owner's manuals. • 12Vdc and 120Vac legends showing wire gauge, color, number and function. • 12Vdc high current wiring diagram illustrating the battery system, isolators, power converters, alternator, disconnect switches and control panels. • Roof top antenna placement drawing and legend identifying antenna placements and termination points. • Audio/Video cabling diagram. • Chassis and generator maintenance and service logs. • Battery maintenance information. • All individual component manuals and warranty registration cards as provided by component manufacturers. Customer is responsible for completing warranty cards and mailing them to manufacturers.
15.04	1	TRAINING. An LDV representative will provide up to four (4) hours of orientation on LDV provided systems, as applicable: <ul style="list-style-type: none"> • AC and DC electrical systems operation • HVAC systems operation • Audio/Video system operation, does not include programming DVR's, TV's, etc.
15.05		LDV warranty of one (1) year/12,000 miles, whichever comes first, for manufacturer's defects in materials and workmanship. Refer to LDV warranty statement for details of warranty coverage.



CUSTOM SPECIALTY VEHICLES

180 Industrial Drive
Burlington, WI 53105 USA

Phone: 800-558-5986
Fax: (262) 763-0156
Direct: +1 (262) 763-0147
www.ldvusa.com

Item	Qty	
15.06		<p>Note: Project scope does not include certain tasks or costs that are the responsibility of the customer unless clearly specified as LDV supplied. These items include, but are not limited to:</p> <ul style="list-style-type: none">• Radio and telephone system programming.• Activation and service fees for cellular telephones, satellite telephones, satellite TV, satellite internet access.• Loading and configuring computer software. <p>In the event of a discrepancy between the drawing and specification, the specification will supersede. LDV reserves the right to make substitutions of equal quality and specifications of those listed in this document.</p> <p>Some component models change frequently. In the event that a specified component model becomes unavailable at the time LDV attempts to source it, LDV will provide a replacement model with equivalent or better features, as agreed upon with the customer.</p>