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**PRELIMINARY
SPECIFICATIONS FOR:**

**STOCKTON PD (CA)
MOBILE NEGOTIATION UNIT**

LDV MODEL # C24MCC-34686-20

**DATE
NOVEMBER 17, 2020 REV1
~~SEPTEMBER 18, 2020~~**



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PRICING PAGE:

Total price per unit as specified, FOB Origin	\$202,530.00
Discount amount	-\$14,574.00
HGAC discounted price for 1 unit as specified	\$187,956.00

Contract Administration Fee - HGAC	\$1,000.00
HGAC discounted price for 1 unit as specified with Contract Admin Fees	\$188,956.00
Delivery charge to Stockton (CA)	\$3,850.00

Total price per unit	\$192,806.00
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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.



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Item	Qty	
1.00		<u>CHASSIS:</u>
1.01	1	2021 Ford E-450 Cutaway Base SD chassis; 158" wheelbase, dual rear wheels <ul style="list-style-type: none"> • Engine: 7.3L V8 gas • Transmission: Electronic 6-speed Automatic with overdrive, includes tow/haul. • 4x2 rear wheel drive • 14,500 GVWR • 210-Amp Alternator • Dual High Back Bucket seats with vinyl trim • Hydraulic Brakes: Power, 4-Wheel disc, 4 -wheel anti-lock braking system. • 55 Gallon fuel tank • Paint Application –White
1.02	1	Spring upgrade installed on rear suspension.
1.03	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.
1.04	1	Stainless steel wheel liners with braided stainless steel valve stem extenders.
2.00		<u>BODY:</u>
2.01	1	Load space area shall be 83" high x 93" wide x 14' long custom dry van body with the following: Aerodynamic cap on front bulkhead unit with 26" sliding door access to cab. One (1) 32" wide x 80" high sedan door with fixed window FRP front wall Aluminum .040 walls. 18ga galvanized 1-1/8" Z-posts on 16" centers. Aluminum roof 1-1/8" tongue & groove plywood floor. 8" steel treadplate full step bumper
2.02	1	Exterior heavy-duty knurled aluminum grab handle and chrome plated stanchions installed at entry door.
2.03	1	Interior heavy-duty knurled aluminum grab handle with rubber inserts and chrome plated stanchions installed at entry door.
2.04	1	Automatic LED courtesy light at entry door.
2.05	1	Courtesy light defeat in Intel-I-Touch™ multiplex control screen. Each entry door courtesy light will be automatically deactivated where the corresponding room has the overhead lighting set to night mode.
2.06	1	24" Single C manually operated exterior entrance step X053W951247 (or current model) with treadplate step cover.
2.07	1	Entire underside shall be undercoated. Includes chassis, floor extrusions, step wells and aluminum compartments.
2.08	1	Black rear mud flaps without logos. Includes anti-sail brackets when required.
3.00		<u>PAINT / GRAPHICS:</u>
3.01		Body base color shall be white.



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4.00		<p><u>INDEPENDENCE ONYX INTERIOR:</u></p> <ul style="list-style-type: none"> • Wall Covering: #66 Silver Smooth carpet • Ceiling Fabric: Silver Mist carpet • Floor Covering: #150 Onyx PVC Flooring • Office Chairs: Black • Vinyl Coverings: #WH1-2140 Whisper Black • Cabinets: #EBT-2-2002 Black Powder Coated Aluminum (refer to Cabinet Section for material detail) • Counters and Tables: #4880-38 Carbon Mesh Laminate (refer to Cabinet Section for material detail) <p>Note: Manufacturer reserves the right to substitute equivalent materials.</p>
5.00		<u>DRIVER / PASSENGER CAB AREA:</u>
5.01		<p>Cab Area Additions:</p> <ul style="list-style-type: none"> • Vehicle height sign on dash. • Vehicle shall have a Final Stage Vehicle Certification and 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	1	Color back up camera system with 7" LCD monitor and day/night camera. Camera includes a microphone for audio commands from a spotter to the driver during backing operations.
5.03	1	Zone Defense Mirror Mount Bracket (ASSC.400MM.ZD.WS). Easily mount the Zone Defense Monitor to the windshield using the Zone Defense Windshield Monitor Mount accessory.
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 a minimum of 2-1/2" of fiberglass insulation. Cover interior body side posts with 1/2" plywood sub wall.
6.03		Cover sub wall with ribbed loop pile carpet.
6.04		Insulate ceiling with a minimum of 2-1/2" of fiberglass with an R-11 rating. Cover interior roof supports with 1/2" plywood.
6.05		Cover sub ceiling with <i>Veelok</i> 17-oz. ribbed loop pile fabric.
6.06		Floor underlayment to be 5/8" exterior grade tongue and groove structural plywood, 6 ply, face veneer plugged and sanded.
6.07		<p><i>Lonseal</i> Loncoin II Flecks non-skid commercial grade PVC flooring. The flooring shall be continuous, one piece full length, full width, no seams.</p> <p>NOTE: 150 Onyx</p>
6.08		Vinyl cove molding (mop board) at base of wall, 2-1/2" high. Installed where required.
6.09		All bulkheads shall be covered with <i>Kemlite</i> 0.075" FRP. Trim exposed edges of bulkheads with rounded anodized aluminum trim where applicable.
7.00		<u>SEATING:</u>
7.01	2	HON Basyx HVL210 pneumatic task chair with five-star caster spider base, adjustable height and no armrests. Chair secured with bungee cord for transit.
7.02		Fabricate and install fixed bench seating with removable cushions as shown on drawing. Bench seat cushions shall be covered in heavy-duty vinyl.



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7.03		<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		<u>CABINETS:</u>
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.
8.02		Radius edging incorporated as design permits.
8.03	3	Dry erase writing surface on overhead cabinet door.
8.04	3	Gas spring lift supports on overhead cabinet door.
8.05	4	<p>LED light under overhead cabinet.</p> <p>NOTE: Locate: Three (3) under overhead cabinet on street side, One (1) at galley</p>
8.06	2	<p>Magnetic dry erase board framed in aluminum, with cork pin strip across top. Includes aluminum clip frame for easy board replacement, sized as required.</p> <p>NOTE: Locate: One (1) Rear street side, above bench seat, One (1) rear curb side, above bench seat</p>
8.07	4	FRP shelf with 2" lip at front edge.
8.08		Closet shelves shall be infinitely adjustable using mini B-line track and hardware.
8.09		Countertops shall be covered in 0.040" <i>Wilsonart</i> laminate. All exposed edges shall be covered with heavy duty flexible PVC T-molding.
8.10		Conference table covered in 0.040" <i>Wilsonart</i> laminate. All exposed edges shall be covered with heavy duty flexible PVC T-molding.
8.11	1	Powder coated 0.125" aluminum conference table base.
8.12	2	<p>Pencil drawer under countertop.</p> <p>NOTE: Locate: at Workstation #1 and #2</p>
8.13	1	Computer cable pass-thru grommet in counter.
8.14	1	<p>Custom Power Distribution Cabinet. Includes Multiplex Screen Control Center with 120Vac and 12Vdc power panels and auto resetting breakers shall be located in console.</p> <p>NOTE: Color: Black powder coated aluminum</p>



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9.00		<u>HVAC SYSTEM:</u>
9.01	1	<i>Fan-tastic</i> Vent model 1250 3-speed reversible 12" power roof ventilator.
9.02	1	<p><i>Coleman</i> Mach 8 series low profile air conditioner with wall mounted thermostat. Includes:</p> <ul style="list-style-type: none"> • 13,500 nominal Btu/hr air conditioner with condensate pump. • Ceiling assembly with 6,000 Btu/hr heat strip • Wall mounted thermostat <p>NOTE: Controlled by Intel-touch system.</p>
9.03	1	Duct air conditioner through pocket door header with surface mounted duct. Duct to be covered with ceiling fabric.
9.04	2	<i>Broan</i> model 174 wall mount 5,120 Btu/hr electric heater. Located as shown on drawing.
10.00		<u>AC ELECTRICAL SYSTEM:</u>
10.01	1	<p>Onan Commercial QG 7000 7kW 120 volt AC generator HGJAD mounted in custom fabricated all aluminum compartment. Product features:</p> <ul style="list-style-type: none"> • Sound rating at 10 ft (3 m) full load: 70 dB(A) • Cummins Onan OHV engine • Overspeed/underspeed protection • Fuel consumption is as follows: 50% load = 0.73 GPH, full load = 1.22 GPH <p>Compartment shall be constructed to the following specifications:</p> <ul style="list-style-type: none"> • Compartment shall be constructed from 0.187" aluminum with all welded seams. • Compartment shall have 0.125" aluminum 2" box pan door and 0.125" aluminum frame. • Door frame shall be riveted to the body and welded to the compartment. • Door shall have stainless steel hinge attached to the door and door frame with stainless machine screws. • Door shall be sealed with industrial grade neoprene gasket. <p>NOTE: Generator exhaust shall be routed to the street side of the vehicle.</p>
10.02	1	<p><i>ACData</i> surge suppressor for protection of entire AC power system.</p> <p>Product features:</p> <ul style="list-style-type: none"> • UL listed: UL1449 3rd Edition • LED visual verification of status
10.03	1	<p>LDV exclusive Intel-I-Touch™ vehicle automation control system.</p> <p>A multiplexed vehicle automation system must be incorporated into a common touch screen(s) that is custom programmed to monitor and control onboard systems as described throughout the specifications. The automation system software must allow simultaneous distribution of information to multiple onboard control/monitoring stations and the software must be updateable and configurable as required. This system is mandatory as it simplifies start up procedures, contains fewer operating components, reduces operational start-up time, reduces the total amount of wiring in the vehicle and includes error detection protocols and troubleshooting features.</p> <p>Features include:</p> <ul style="list-style-type: none"> • One (1) 10" LCD touch screen with custom graphics for control and monitoring systems • AC power distribution control and monitoring for the generator with power management • DC power distribution control and monitoring • Manual or automatic generator control



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		<ul style="list-style-type: none"> • HVAC and temperature control. • Interior and exterior lighting control • Automatic power transfer switches • Automated startup and shutdown procedures • Seamless control of generators, lighting, awnings and additional devices • Mast control • Safety interlocks <p>The system must be completely upgradeable with power modules located throughout vehicle. Additional components may be added to system with a simple software modification System capability is not to be achieved with use of multiple monitoring systems designed for specific use i.e. water monitors, battery monitors etc.</p>
10.04		Night Time (Red) Lighting Mode turns the ceiling lighting in each room from white to red lights.
10.05	1	<i>Kussmaul</i> Super 30 Auto Eject, 30A-120Vac shore power inlet with 25-ft. 30A-120Vac shore power cord.
10.06	1	Marinco 30A-125Vac, locking, to 15A-125Vac, straight blade, one-piece adapter.
10.07	5	20A-125Vac duplex receptacle with dual USB charging ports. Receptacle is not dedicated to any installed equipment. NOTE: Locate: One (1) each at street side workstations #1 and #2 (Qty.2) One (1) At street side, above counter top Two (2) Rear conference table leg
10.08	1	Quad USB charging ports. NOTE: Located in curb side exterior TV compartment
10.09	1	20A-125Vac GFCI duplex receptacle. These receptacles are not dedicated to any installed equipment. NOTE: Located at Curb side exterior TV compartment
10.10	2	20A-125Vac exterior GFCI duplex receptacle. NOTE: Receptacle will be installed with a weatherproof cover. Locate: One (1) Rear street side, One (1) Rear curb side
10.11	2	<i>Whelen</i> telescoping tripod LED light pole. Includes: <ul style="list-style-type: none"> • Pioneer PFH2 Duel LED flood light fixture, 20,261 Lumens. • Aluminum tripod with brite dip anodized finish. • Light fixture shall have a locking swivel joint with a 3/4" diameter NPT threaded base to allow the light to be manually tilted up/down and locked in position by the operator. • Quick-release truck mount brackets. • Integrated power switch. • NEMA 5-15 Plug on end of cord to plug light into any exterior outlet NOTE: Location: TBD



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10.12	2	50' 12/3 yellow extension cord with Nema 5-15 straight plugs to extend the tripod light away from the truck.
10.13		<p><u>AC WIRING REQUIREMENTS:</u></p> <ul style="list-style-type: none"> • All AC main wiring shall be stranded THHN wire and run in non-metallic <i>Carlton</i> Carflex liquid tight conduit. • All AC branch circuit wiring shall be stranded THHN wire (AWG 12 minimum) and run in non-metallic <i>Carlton</i> Carflex liquid tight and <i>Carlton</i> Flex-Plus blue ENT conduit. • All electrical circuits and appliances shall conform to applicable national electrical codes.
11.00		<u>DC ELECTRICAL SYSTEM:</u>
11.01	1	80 amp electronic converter/charger. Product features: <ul style="list-style-type: none"> • Charges up to three banks of batteries at the same time. • UL listed for safety. • Manual reset circuit breaker. • Reverse battery protection. • Electronic current limiting. • High voltage protection.
11.02	2	6V Deep Cycle Glass Mat Batteries mounted in the interior power distribution cabinet.
11.03	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.
11.04	1	Dual Auxiliary Battery Disconnect System. Enables auxiliary battery disconnect to be activated from cab or load space area.
11.05	7	Light, Orion 6" LED, neutral white with polished bezel.
11.06	4	Light, Orion 6" LED, neutral white / red with polished bezel.
11.07	6	Whelen C9 Series SurfaceMax LED Scene Light. 12VDC with chrome flange, model number C9SL. NOTE: Locate: <ul style="list-style-type: none"> • Two (2) Street side • Two (2) Curb side • One (1) Rear
11.08		<p><u>12VDC WIRING REQUIREMENTS:</u></p> <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.



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		<ul style="list-style-type: none"> • 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.
12.00		<u>EMERGENCY LIGHTING / SIRENS:</u>
12.01	1	<p>Whelen 295SLSA6 siren with 9 low current lighting control switches. California Title 13 compliant.</p> <p>NOTE: Slide Bar Positions Control:</p> <ol style="list-style-type: none"> 1. Rear (Upper and Lower) 2. Rear (Upper and Lower), All Upper, Front Wall or "Light bar" 3. All
12.02	1	Whelen SA315P (or current model) high performance, multi-port 100 watt speaker with behind grill mount SAK32.
12.03	1	<p>Whelen TIR3 series Super-LED lighthouse with internal flasher, red LED's with clear outer lens, model RSR03ZCR. Includes chrome flange RFLANGCD.</p> <p>NOTE: Grill</p>
12.04	1	<p>Whelen TIR3 series Super-LED lighthouse with internal flasher, blue LED's with clear outer lens, model RSB03ZCR. Includes chrome flange RFLANGCD.</p> <p>NOTE: Grill</p>
12.05	10	<p>Whelen M6 series Linear Super-LED lighthouse with internal flasher, Split Red/Blue LED's with clear outer lens, model M6J (or current model). Includes chrome flange M6FC (or current model).</p> <p>NOTE: Locate:</p> <ul style="list-style-type: none"> • Two (2) Upper Street side • One (1) Lower rear street side, above rub rail • Two (2) Upper Curb side • One (1) Lower rear Curb side, above rub rail • Two (2) Upper Rear • Two (2) Lower Rear, above rub rail



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Item	Qty	
12.06	4	<p>Whelen M7 series Linear Super-LED lighthouse with internal flasher, Split RED/ BLUE LED's with clear outer lens. Model M7J Includes chrome flange M7FC.</p> <p>NOTE: Locate: <ul style="list-style-type: none"> • One (1) Street side front fender • One (1) Curb side front fender • Two (2) Mounted above front cab dome </p>
13.00		AUDIO / VIDEO:
13.01	2	<p>LG 28LM400B-PU - 28" LED Smart LCD TV/monitor (or current model). Product features:</p> <ul style="list-style-type: none"> • Resolution 720p • Component Video In • Composite In (AV) • (2) HDMI® • (1) USB 2.0 In • Dimensions: 25 in x 15.2 in x 3 in (w x h x d), 6.8lbs <p>NOTE: Located at Street side workstation #1 & #2</p>
13.02	2	<p>Samsung 43" TU7000 Titan Gray Crystal UHD 4K Smart HDTV - UN43TU7000FXZA (or current model) with wall mount bracket. Product features:</p> <ul style="list-style-type: none"> • Resolution 3840 x 2160 • RF In (Terrestrial/Cable Input): 1/1(Common Use for Terrestrial)/0 • RF In (Satellite Input): 1/1(Common Use for Terrestrial)/0 • Digital Audio Out (Optical): 1 • (2) HDMI, (1) USB • Sound Output (2) Speakers • DTV Tuner/ATSC / Clear QAM • DirecTV Ready, Wi-Fi Ready, Smart TV • Dimensions: 37.9" x 22" x 2.4" (W x H x D), weight 17.9 lbs <p>NOTE: Locate: One (1) Rear conference room wall One (1) Curb side exterior TV compartment</p>
13.03	1	<p>Weatherproof exterior access door to view 43" LED TV. Door to be constructed from 0.125" aluminum with all welded seams and hinged at the top. Includes gas charged lift support and locking latch.</p> <p>NOTE: Located: Curb side , Compartment to have the following: <ul style="list-style-type: none"> • One (1) GFCI outlet • One (1) Quad, USB charging port • One (1) HDMI input jack direct connected to TV. </p>
13.04	1	<p>Axis P3375-V vandal-resistant dome network camera - 1080p with audio.</p> <p>NOTE: Camera mounted to ceiling in Rear conference room. Camera access through the network.</p>



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13.05	1	SD Memory Card for IP camera. The SD card shall record mast camera allowing it to be downloaded and viewable via an IP address.
13.06	1	JACK® model OA8500 Digital HDTV Antenna + Mount with SureLock™ DTV Signal Meter. No crank up, built in Amplifier and 360° rotation for improved reception.
13.07	3	HDMI input jack, wall plate and cable. NOTE: Locate: <ul style="list-style-type: none"> • One (1) at each workstation #1 and #2 (QTY.2) • One (1) above rear conference table Direct connected to TVs
13.08		All RF cable for DSS antenna systems (when specified) shall be Belden #9116 series 6 broadband coaxial cable. All other video cabling shall be Belden #1505A RG-6/U precision video cable.
14.00		<u>RADIOS:</u>
14.01		Primary 12Vdc power leads for communications radios shall be minimum 2-gauge copper stranded wire with soldered crimp-on end connectors (gauge based on radio requirements). Cables shall be enclosed in convoluted tubing and function identified with colored shrink-wrap. Power to radios shall be controlled by a continuous-duty switch actuated by the auxiliary battery disconnect switch.
14.02	1	Prewire and make installation provisions for dual head communications radio. Installation includes: <ul style="list-style-type: none"> • NMO-style base on the roof or antenna raceway, as applicable. • LMR195 antenna cable routed to radio transceiver location in <i>Carlton</i> Carflex ENT conduit. • 12Vdc power routed to radio transceiver location. NOTE: Customer supplied radios and locations: Cab Area <ul style="list-style-type: none"> • Qty. - Make/Model, Freq/Power Out/Trunk or Dash Mounted Workstation #1 <ul style="list-style-type: none"> • Qty. - Make/Model, Freq/Power Out/Trunk or Dash Mounted
14.03	2	Spare antenna runs from the Roof Raceway to the Electronics Rack in the Overhead Cabinet. Installation includes: <ul style="list-style-type: none"> • NMO-style base on the roof or antenna raceway, as applicable. • LMR195 antenna cable routed to radio transceiver location in <i>Carlton</i> Carflex ENT conduit. NOTE: These can be used for added cell modem or radios as needed.
14.04	1	Single 3"H x 3"W x 12'L square aluminum tube antenna raceway on the roof of the apparatus. Antenna raceway will penetrate the roof at one location, to be determined. Includes the following: <ul style="list-style-type: none"> • 3" high x 3" long aluminum access cover at each antenna base location on the side of the tubing for access to antenna base and coax cable. • Access covers with watertight gasket and attached with four (4) stainless steel machine screws. Raceway tube to have nut-serts installed for access cover attachment. • <i>Carlton</i> Carflex ENT conduit routed from antenna raceway penetration location to radio transceiver locations.



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14.05	2	Magnetic radio microphone adapter/clip for mobile two way radios. Includes: <ul style="list-style-type: none"> • Magnetic base • Microphone adapter • Mounting hardware Magnetic Mic Clip by Innovative Products for Motorola radio mic. Item# MMBP
15.00		<u>COMPUTER NETWORK AND EQUIPMENT:</u>
15.01	7	RJ-45 Cat6 computer network jack with Cat6 cable routed through <i>Carlton</i> Flex-Plus ENT conduit or raceway (as applicable). NOTE: Locate: <ul style="list-style-type: none"> • Two (2) at each workstation (Qty.4) • Two (2) Rear conference room, above fix conference table • One (1) In Street side input box
15.02	1	<i>Leviton</i> 69586-U12 (or current model) 12-port Cat6 rack mount patch panel.
15.03	1	Cable Certification Report confirming that network wiring complies with Cat6 specifications.
15.04	1	HP Officejet Pro 9015 All-in-One Printer Product features: <ul style="list-style-type: none"> • Black/white or color print, copy, scan, and fax capable • 1 USB 2.0; 1 Host USB; 1 Ethernet; 1 Wireless 802.11b/g/n; 2 RJ-11 modem ports • Dimensions (W X D X H) 17.28 x 13.46 x 10.94 in; 20.43 Lbs. NOTE: Printer to be located in curb side
15.05	1	Cradlepoint AER2200-1200M cellular router with roof mounted antennas per modem installed. Features: <ul style="list-style-type: none"> • FirstNet Ready™ • Support LTE-Advanced, 600mbps • Cloud Management • Security: Stateful Firewall and IPS/IDS • SD-WAN and Virtual Cloud Networking • Ports (WAN/LAN switchable): 1 GigE WAN and 9 GigE LAN • WiFi (Dual-band, dual-concurrent a/b/g/n/ac) • Dual-Modem capable: 1 embedded and 1 integrated (only the integrated modem is included in this line) • Processor: 716 MHz quad-core processor • Power-over-Ethernet: 4 ports NOTE: Cradlepoint info requirement to transfer device support: <ul style="list-style-type: none"> • Name of Company/Agency - • Physical address - • Persons Name - • E-mail address -



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Item	Qty	
16.00		<u>MISCELLANEOUS ELECTRONICS:</u>
16.01	1	Install HNT system per the following: <ul style="list-style-type: none"> • One pelican case will be sent by customer for LDV to make pans for the countertop. The pan will be black powder coated and recessed into the countertop. NOTE: HNT case to be located on street side
16.02	1	<i>JR Products</i> MGE32-A (or current model) 6X6 pass through door with key lock. This will allow cables to be passed into the vehicle. NOTE: Locate: Street side , above counter.
17.00		<u>MISCELLANEOUS OTHER:</u>
17.01	1	Electric awning, up to 12' long with the following features: <ul style="list-style-type: none"> • Cadet Grey fabric with White case and hardware • Aluminum awning cover • Adjustable pitch arms NOTE: Locate: Curb side
17.02	1	5 pound dry chemical fire extinguisher.
17.03	2	Battery powered combination Carbon Monoxide and Smoke alarm.
17.04	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. • Warranty and Return Authorization procedures. • 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.
17.05	1	TRAINING. An LDV representative will provide up to four (4) hours of orientation on LDV provided systems, as applicable: Generator start up and shut down procedure Leveling system operation AC and DC electrical systems operation HVAC systems operation Audio/Video system operation, does not include programming VCR's, TV's, etc. Awning operation
17.06		LDV warranty, covering 1 year or 12,000 miles for manufacturer's defects in materials and workmanship. Refer to LDV warranty statement for details of warranty coverage.



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Item	Qty
17.07	<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>