

ATTACHMENT B – BID SUBMITTAL FORM

One Ton Truck– RFB #PUR1217-104

SPECIFICATION COMPLIANCE - Any supplier who willfully falsifies responses indicating compliance or non-compliance with the minimum requirements listed below will be subject to suspension and/or debarment from bidding.

Specifications for One Ton Regular Cab Truck with Flatbed and Crane for the Traffic Division.

Minimum Specification	Does Not Meet Spec	Meets Spec	Exceeds Spec	Comments
Drive Train				
6.0L – 6.7L Gas engine				
Cab to axle 84"				
GVWR 13,200 – 15,000				
Snow plow prep package				
Dual rear wheel chassis-cab package to allow for flatbed installation				
Automatic transmission with overdrive				
Power Steering				
Power four wheel disc anti-lock brakes				
Power door locks				
Power windows				
220 AMP alternator				
Full size spare mounted under bed				
Anti-spin rear differential				
All season M/S radial tires, black side wall				
Trailer tow package with class IV receiver hitch, 2" shaft. Standard 7 pin wiring connector.				
Four wheel drive chassis with all required components, electronic shift on the dash				
Interior Components				
Full rubber mat flooring, black				
Heated power exterior rear view mirrors				
Tow mirrors, power adjustable				
Day/Night interior rear view mirror				
Upfitter switches with harness				
2 extra keys per vehicle, (Three complete sets of keys and remotes as applicable)				
AM/FM radio w/digital clock, bluetooth				
Driver/Passenger air bags				
Side curtain air bag system				
Intermittent windshield wiper system				
Integrated brake controller				
Interior trim package to include insulating headliner, full door panels, dome light, cloth upholstery, gray in color				
Standard tinted windshield				
Air conditioning with all required options				
Tilt steering column				
Electronic speed control				
12V separately fused power port				
WeatherTech molded floor mats, black				

Minimum Specification	Does Not Meet Spec	Meets Spec	Exceeds Spec	Comments
Body				
Regular cab				
Full front bumper				
Chrome appearance package				
Engine block heater 110V				
Day time running lights				
OEM Tube type running boards full cab length, stainless steel				
Exterior color to be BRIGHT WHITE				
Manuals				
Full set of repair and parts manuals				
Warranty				
Full factory standard warranty				
Full listing of all filters to be used on the completed unit. List must include type of filter and part number.				
Electrical Connections (all connections must meet this standard minimum)				
All lighting used shall be, at a minimum, a two (2) wire light grounded through a wired connection to the battery system.				
Wiring shall be run in loom where exposed, and have grommets or other edge protection where wires pass through metal.				
Exterior exposed wire connectors shall be positive locking, and environmentally sealed to withstand elements such as temperature extremes, moisture and automotive fluids. Electrical wiring and equipment shall be installed utilizing the following guidelines: All wire ends not placed into connectors shall be sealed with a heat shrink end cap. Wires without a terminating connector or sealed end cap shall not be allowed.				
All holes made in the roof shall be caulked with silicon (no exception).				
Corrosion preventative compound shall be applied to non-waterproof electrical connectors located outside of the cab or body. All non-waterproof connections shall require this compound in the plug to prevent corrosion and for easy separation of the plug.				
Any lights containing non-waterproof sockets in a weather-exposed area shall have corrosion preventative compound added to the socket terminal area.				
Rubber coated metal clamps shall be used to support wire harnessing and battery cables routed along the chassis frame rails.				

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Heat shields shall be used to protect harnessing in areas where high temperatures exist. Harnessing passing near the engine exhaust shall be protected by a heat shield				
For ease of identification, battery cables shall be color coded. All positive battery cables shall be red in color or wrapped in red loom the entire length of the cable. All negative battery cables shall be black in color				
Wire connections shall be made using crimp style heat shrink butt splice connectors or soldered connection covered with heat shrink. If crimp style connector is used, crimping tool Westward 13H876 or equivalent must be used to prevent piercing heat shrink. Solder sleeve butt splice type connectors shall not be allowed.				

Flatbed

Minimum Specification	Does Not Meet Spec	Meets Spec	Exceeds Spec	Comments
General				
Wood floor steel flatbed				
Overall width 82.75"				
Overall Length 132"				
Wooden floor to be 2" stock treated #1 yellow pine tongue and groove				
Gusseted long sills structural steel 5"				
Flatbed height not to exceed 41" as measured from level ground				
11 gauge 50,000 psi steel cross members on 16" centers				
Paint - black				
Side rails and end rails 12 gauge steel				
Rub rails to be 3/8" steel construction and 2.5 inches from the edge of the bed with one only support brace in the center of each side attaching the rail to the bed frame				
Reinforced stake pockets to accept 2" x 4" stock, 5 per side				
Body treated, primed and painted or powder coated black gloss finish				
9" Gamber-Johnson console box MCS-EPIC9. Compartment configured as follows: Top(dash side) – two way radio Motorola GT series (city will have installed after delivery) Second compartment – Arrow Stick controller. Console to be mounted as centered as possible on transmission hump. Blanks to be filled in.				

Minimum Specification	Does Not Meet Spec	Meets Spec	Exceeds Spec	Comments
Circuit Boss – Circuit Isolator # 70207 (7 circuits), Painless is the current product line we use configured as follows: Circuit 1-3 – constant power Circuit 4-7 - ignition powered To be mounted behind kick panel under dash				
Back-up warning device, 97 dB				
Vertex VTX609A amber led strobes one on each corner incorporated into turn signal and reverse lamp compartments, wired into same circuit and switch as Whelen warning lights				
Traffic advisor to be mounted in rear frame of flatbed, location to be discussed with successful bidder. Controller mounted in overhead console.				
Truck mounted electric over hydraulic post puller, 10,000 lbs. of pulling power with a 91-1/2" reach from pivot point; to include a 10,000 lb. jaw set; 30" boom extension. Front mounted, must be removable.				
LED exterior Light Package and License Plate Mount to meet FMVSS 108. All wiring to be installed in conduit or loom application. All connections are to be secured and sealed.				
Rear poly fenders				
Outriggers - manual				
Underbody Tool Box				
24" high x 30" long steel underbody tool box. Mounted on street side under body as near front edge of body as possible. Tool box must not interfere with fuel or DEF nozzle.				
18" high x 30" steel underbody tool box to be mounted on passenger side.				
Bulkhead				
Rectangular steel bulkhead, heavy duty reinforced bolted or welded to bed frame with punched out window. 11 gauge, 3" structural channel inner post, 3' structural channel top rail. Right side of bulkhead to have a 16" knurled grab handle mounted to be within reach of person accessing the body with the steps.				
Whelen R1LPP-A warning light to be mounted, on bulkhead, centered. Upfitter switch 1 to run all lights.				
Access Steps				
Steel 2 rung step 24" high by 12-13" wide. 3'16 th by 2" frame, two grip strut 14 gauge minimum steps. Mounted to the passenger side front corner of the dump body at a height so that a 6' tall person can access the lower step with normal leg motion.				

Minimum Specification	Does Not Meet Spec	Meets Spec	Exceeds Spec	Comments
Crane				
Venturo ET6K Crane or equivalent, 2,200 lbs. lifting capacity.				
Electric - Hydraulic power				
Heavy duty electric planetary winch to meet ANSI B30.5 standards				
Manual boom extension 6-10 ft				
Hydraulic power elevation				
Continuous power rotation with 8-position base lock to hold mast firmly in position while in use and while traveling				
12 V permanent magnet motor				
Master disconnect switch				
Remote control pendant; 20 ft. cord with quick disconnect				
Dual-load applied and dynamic braking system				
50 ft of 3/16" wire rope				
Load block with swivel hook and safety latch				
Battery cable; 25 ft 4 gauge				
Approximate weight; 285 lbs.				
Position of crane will be discussed with successful bidder				
Crane must meet OSHA 1910.180 requirements				

Pricing	Quantity	Firm Fixed Unit Price
Firm Fixed Price for One Ton Regular Cab Truck with Flatbed and Crane	1	\$

Truck Manufacturer: _____ Model: _____ Model Year: _____
Flatbed Manufacturer: _____ Model: _____ Model Year: _____
Crane Manufacturer: _____ Model: _____ Model Year: _____

Estimated lead time for delivery upon receipt of purchase order: _____ calendar days

Dealer Name: _____

NOTE: All bids MUST be submitted by a licensed vehicle dealer in the State of Iowa

Dealer Representative Signature: _____ Date: _____

DELIVERY ADDRESS:
Joy Huber
City of Cedar Rapids Fleet Services Division
500 15th Avenue SW
Cedar Rapids, IA 52404

BILLING ADDRESS:
Finance Department – Accounts Payable
City of Cedar Rapids
101 First Street SE, PO Box 2148
Cedar Rapids, IA 52406-2148