



# PURCHASING DEPARTMENT

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## ADDENDUM # 1

TO: ALL PROSPECTIVE BIDDERS

Date: 7 April 2014

Subj: Floyd County Georgia invitation to bid for a Water Service Truck – Bid # 14-0424-WATER

The following **minimum specifications** are added, clarified or changed. Include these with your bid submission. Additionally attached are a complete set of revised specifications with changes noted in RED.

- Vehicle type** vocational
- Engine** Detroit Diesel DD13 Turbo
- Exhaust system** Regen system not applicable
- Fuel tank** 60 gallon
- Wheelbase** 146 / 72
- Cab to Axle** 260 / 186
- Horse power** 450
- GVWR** 36,000
- Front axle** 12,000
- Rear axle** 24,000
- Rear springs** 26,000
- Transmission** Allison 4000 RDS with PTO
- Tires** 16 ply
- Lever Control** Body console
- Seating** This vehicle is a regular cab truck

This addendum is to be acknowledged and returned with your bid package.

**Bidders are requested to insert the revised specifications with addendum 1 changes in place of the originals**

Name of Company \_\_\_\_\_

Signature \_\_\_\_\_

Thank you, Everett Gray CPPB

BOARD OF COMMISSIONERS  
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NANCY LAM, CPPB, CPPO, PURCHASING DIRECTOR  
EVERETT GRAY, CPPB, PURCHASING AGENT

**Water Service Truck  
 BID 14-0424-Water  
 MINIMUM SPECIFICATIONS (WITH ADDENDUM 1)**

SPECIFICATIONS ON CURRENT YEAR MODEL WATER SERVICE TRUCK W / UTILITY BODY AND UNDER MOUNT AIR COMPRESSOR

THE PURPOSE OF THIS SPECIFICATION IS TO DESCRIBE A REGULAR CAB WATER SERVICE TRUCK WITH UTILITY BODY AND UNDER MOUNTED AIR COMPRESSOR. THIS UNIT MUST BE BID AS A COMPLETE UNIT

BIDDER SHALL COMPLETE **EVERY** SPACE IN THE BID COLUMN. THE BIDDER SHALL INDICATE THE ITEM BEING BID IS EXACTLY AS SPECIFIED BY STATING " AS SPECIFIED" IN EACH SECTION. MINOR DIFFERENCES OF MANUFACTURERS ARE EXPECTED, THESE DIFFERENCES MUST BE IDENTIFIED AND EXPLAINED

SPECIFICATION	COMPLY	EXCEPTION
<b>VEHICAL TYPE</b> <b>VOCATIONAL (Addendum 1)</b>	_____	_____
<b>ENGINE</b> DETROIT DIESEL <b>DD13</b> TURBO DIESEL (Addendum 1) REGEN SYSTEM <b>NOT APPLICABLE (Addendum 1)</b>	_____	_____
<b>ENGINE EQUIPMENT</b> SINGLE STAGE , AIR CLEANER BLOCK HEATER 120 VLOTS / 1000 WATTS MECHANICAL FUEL PUMP FUEL / WATER SEPERATOR , NON HEATED OIL COOLER MECHANICAL GOVERNOR 12 VOLT STARTER 130 AMP ALTERNATOR FAN CLUTCH	_____ _____ _____ _____ _____ _____ _____ _____	_____ _____ _____ _____ _____ _____ _____ _____
<b>FUEL TANK</b> <b>1 – 60</b> GALLON STEEL LH STEP TANK (Addendum 1)	_____	_____
<b>DIMENSIONS</b> WHEEL BASE CAB TO AXLE FRONT 146 / 72 REAR 260 / 186	_____ _____ _____	_____ _____ _____
<b>POWERTRAIN</b> HORSE POWER 560 TORQUE 1850 FT LBS	_____ _____	_____ _____
<b>GVWR</b> 33,000 LBS	_____	_____
<b>GCWR</b> 60,000 LBS	_____	_____

Continued

SPECIFICATION	COMPLY	EXCEPTION
<b>FRONT AXLE</b> <b>12,000 LBS (Addendum 1)</b>	_____	_____
<b>REAR AXLE</b> <b>24,000 LBS / RATIO 6.147 (Addendum 1)</b>	_____	_____
<b>AXLE EQUIPMENT</b> KING PIN BUSHINGS – BRONZE	_____	_____
MAIN DIFFERENTIAL(S) MAIN NON LOCKING	_____	_____
GREASEABLE TIE RODS AND DRAG LINK	_____	_____
MAGNETIC TRAPS , REAR AXLE DRAIN AND	_____	_____
FILL	_____	_____
SINGLE POWER STEERING TAS-66	_____	_____
SHOCK ABSORBERS , DOUBLE FRONT	_____	_____
<b>REAR SPRINGS</b> 31,000 LBS	_____	_____
<b>BATTERIES</b> ( 2 ) 12V , 625-CCA	_____	_____
<b>TRANSMISSION</b> ALLISON <b>4000 RDS (Addendum 1)</b> 6- SPEED ELECTRONIC TRANSMISSION OIL COOLER	_____	_____
<b>BRAKE SYSTEM</b> AIR BRAKE PACKAGE	_____	_____
AIR DRYER , HEATED	_____	_____
AIR BRAKE FRONT CAM 15’’ X 4’’	_____	_____
AIR BRAKE REAR CAM 16.5’’ X 7’’	_____	_____
REINFORCED NYLON , FABRIC BRAID AND	_____	_____
BRAID CHASSIS AIR LINES	_____	_____
STANDARD BRAKE SYSTEM VALVES	_____	_____
STEEL AIR BRAKE RESERVOIRS	_____	_____
PULL CABLE ON WET TANK , PETCOCK DRAIN	_____	_____
VALVES ON ALL OTHER AIR TANKS	_____	_____
BRAKE DUST SHEILDS	_____	_____
PARKING BRAKE , MGM SPRING SET	_____	_____
SLACK ADJUSTERS FRONT AUTO MERITOR 5.5’	_____	_____
SLACK ADJUSTERS REAR AUTO MERITOR 5.5’’	_____	_____
<b>FRONT TIRE SIZE</b> 11 R22.5 <b>16 PLY RADIAL (Addendum 1)</b>	_____	_____
<b>REAR TIRE SIZE</b> 11 R22.5 16 PLY RAIAL	_____	_____
<b>FRONT WHEELS</b> DISC 10 HUB STEEL 22.5 X 8.25 ISO	_____	_____

Continued

SPECIFICATION	COMPLY	EXCEPTION
<b>REAR WHEELS</b> DISC 10 HUB STEEL 22.5 X 8.25 ISO		
<b>HUBS</b> IRON FRONT HUBS ALUMINUM REAR HUBS		
<b>FRAME</b> SINGLE CHANNEL BOLTED 20.11 SM 120,000 P.S.I. 2,526,000 RBM		
<b>EXHAUST SYSTEM</b> HORIZ MUFFLER AND HORIZ TAIL PIPE RH		
<b>CAB INTERIOR</b> AIR CONDITIONING W / DISTRIBUTION SYSTEM HEATER , DEFROSTER W / DISTRIBUTION SYSTEM SUN VISORS LH AND RH FLINT GREY COLOR TRIM MOLDED DOOR PANELS VYNAL FLOOR MAT DOME LIGHT CAB INSULATION RADIO ELECTRONIC AM / FM STEREO POWER DOOR LOCKS / WINDOWS DASH MOUNTED POWER POINT STEERING WHEEL 17.5 DIA <b>LEVER CONTROL BODY CONSOLE (Addendum 1)</b>		
<b>SEATING (For Regular Cab Truck) (Addendum 1)</b> SEAT BELTS LAP AND SHOULDER, HIGH BACK AIR SUSPENDED DRIVERS SEAT ( VINAL) NON SUSPENDED PASSENGER SEAT ( VINAL ) W / UNDER MOUNT TOOL BOX		
<b>CAB EXTERIOR</b> CHROME GRILL FORWARD TILTING FIBERGLASS FRONT HOOD WINDSHEID WIPERS TWO SPEED ELECTRIC W / DELAY CHROME FRONT BUMPER W / FRAME MOUNTED TOW HOOKS LH AND RH GRAB HANDELS LH AND RH DOOR DUAL STAINLESS STEEL MIRRORS DUAL ELECTRIC HORNS CAB DOOR LOCKS KEY THE SAME CAB ROOF MARKER LIGHTS (5) SINGLE RECTANGULAR HEAD LIGHTS FRONT FENDER MOUNTED TURN SINGAL LAMPS IN ADDITION TO STANDARD RUNNING BOARDS RH AND LH MARKER LIGHTS		

Continued

SPECIFICATION	COMPLY	EXCEPTION
<b>EXTERIOR COLOR OF CAB AND BODY</b> BRIGHT WHITE	_____	_____
<b>CHASSIS</b> BLACK , HIGH SOLIDS POLYURETHANE PAINT	_____	_____
<b>INST. / GAUGE / SWITCH / WARN DEVICES</b> AMMETER AIR APPLICATION GAUGE AIR CLEANER RESTRICTION GAUGE ELECTRIC FUEL GAUGE ELECTRIC OIL PRESSURE PARKING BRAKE CONTROL DASH MOUNTED ELECTRIC TACHOMETER LOW OIL / HIGH WATER TEMP WARN LIGHT / CHIME ENGINE EXHAUST REGEN SYSTEM SWITCH	_____ _____ _____ _____ _____ _____ _____ _____ _____	_____ _____ _____ _____ _____ _____ _____ _____
<b>PROVIDE AND INSTALL UTILITY / SERVICE BODY PB63 – HD132A WITH CANOPY ROOF OR EQUAL TO</b>		
READING PB63 – HD132A UTILITY / SERVICE BODY W / CANOPY ROOF	_____	_____
OVERALL LENGTH 133 ¼’’	_____	_____
OVERALL WIDTH 94’’	_____	_____
FLOOR WIDTH 58’’	_____	_____
INTERIOR CANOPY HEIGHT 63’’	_____	_____
STREETSIDE FRONT COMPARTMENT 30 ¼’’ LONG X 50’’ HIGH	_____	_____
STREETSIDE SECOND COMPARTMENT 25’’ LONG X 50’’ HIGH	_____	_____
STREETSIDE HORIZONTAL COMPARTMENT 53’’ LONG X 22 ½’’ HIGH	_____	_____
STREETSIDE REAR COMPARTMENT 25 ¼’’ LONG X 50’’ HIGH	_____	_____
CURBSIDE FRONT COMPARTMENT 38 ¼’’ LONG X 72’’ HIGH W / STEPS INTO CARGO AREA	_____	_____
CURBSIDE SECOND COMPARTMENT 17’’ LONG X 50’’ HIGH	_____	_____
CURBSIDE HORIZONTAL COMPARTMENT 53’’ LONG X 22 ½’’ HIGH	_____	_____
CURBSIDE REAR COMPARTMENT 25 ¼’’ LONG X 50’’ HIGH	_____	_____
CANOPY ROOF FULL LENGTH OF BODY REAR DOOR OF CANOPY 24’’ TALL ALUMINUM ROLL – UP WITH INTERIOR SHELVES OVER REAR DOOR	_____ _____	_____ _____
CURBSIDE ENTRY DOOR FOR PERSONEL MASTERLOCKING SYSTEM BOTH SIDES OF BODY WHEEL CHOCK CUTOUTS EACH SIDE OF BODY T – HANDLE LATCHES 3-POINT STAINLESS STEEL	_____ _____ _____ _____	_____ _____ _____ _____

Continued

SPECIFICATION	COMPLY	EXCEPTION
<b>PROTECTIVE COATING</b> RHINO TYPE COATING – SPRAYED ON THE INTERIOR OF BODY WALLS AND FLOOR ENTRY DOOR, SHELVES AND BINS NOT ON INTERIOR ROOF. COMPARTMENTS ARE TO BE SPRAYED ENTIRELY ALONG WITH TRAYS, BINS ECT....	_____	
<b>UNDER STRUCTURE</b> FRONT CROSSMEMBER 5’’ 6.7 STRUCTURAL STEEL CHANNEL FLOOR WIDTH REAR CROSSMEMBER 5’’ 6.7 STRUCTURAL STEEL CHANNEL FULL WIDTH AND OVERLAYED EXTERNALLY W / 12 GAUGE A – 60 2 SIDED GALVANNEALED STEEL FLOOR WIDTH 5’’ 6.7 STRUCTURAL STEEL CHANNEL BEFORE AND AFTER OF THE WHEELHOUSE PANEL	_____	
<b>INTERMEDIATE CROSSMEMBER</b> ( 4 ) FRONT FLOOR WIDTH 12 GAUGE COMMERCIAL GRADE STEEL CHANNEL ( 1 ) REAR FLOOR WIDTH 12 GAUGE COMMERCIAL GRADE STEEL CHANNEL	_____ _____	
<b>CENTER H – FRAME REINFORCEMENT</b> ( 2 ) 4’’ 5.4 STRUCTURAL STEEL CHANNEL LONITUDINAL REINFORCEMENTS ( 1 ) 5’’ 6.7 STRUCTURAL STEEL CHANNEL TRANSVERSE REINFORCEMENTS	_____ _____	
<b>FLOOR</b> 3/16’’ SAFETY TREAD PLATE STEEL INSTALLED FLUSH W/ REAR CROSSMEMBER	_____	
<b>DOORS</b> DOUBLE PANEL CONSTRUCTION , 1-1/4’’ THICK EXTERIOR PANEL 18 GAUGE A60 2 SIDED GALVANNEALED STEEL INTERIOR PANEL 20 GAUGE A60 2 SIDED GALVANNEALED STEEL FULL LENGTH STEEL HAT SECTION REINFORCEMENT BETWEEN PANELS , SPOT WELDED TO INNER PANEL AND URETHANE BONDED TO EXTERIOR DOOR PANEL NITROGEN STRUT DOOR HOLDERS W / INTERNAL DAMPENERS ON VERTICAL DOORS ( HOLDS OPEN AT 90 DEGREES	_____	
PLATED CHAIN SUPPORTS ON ALL HORIZONTAL DOORS	_____	
<b>DOOR SEALS ( DURA – PRO )</b> AUTOMOTIVE QUALITY BUBBLE TYPE SEAL W / HIGH BOND PSA HEAT SEALED BACKING MOUNTED ON DOOR TO KEEP DUST , WATER OUT OF COMPARTMENT ALSO TO PREVENT METAL TO METAL CONTACT FULL DOUBLE PANEL DOOR CONSTRUCTION HAVING DIE – FORMED V – CHANNELS , VERTICAL AND HORIZONTAL DOOR FRAME BAFFELS TO DIRECT WATER OUT OF COMPARTMENT	_____	

Continued

SPECIFICATION	COMPLY	EXCEPTION
<b>DOOR HINGES ( REMOVABLE )</b> COCEALED PIN HINGES 5/16" DIA ZINC STEEL ROD REMOVABLE STAINLESS STEEL HINGE BRACKET INCLUDES TYPE 316 STAINLESS STEEL BUSHING INSERT BOLTED INTO PLACE	_____	_____
<b>BODY SIDES</b> 14 GAUGE A60 2 SIDED GALVANNEALED STEEL	_____	_____
<b>FRONT BULKHEAD</b> 14 GA RIBUGE A60 2 SIDED GALVANNEALED STEEL DIE FORMED REINFORCING	_____	_____
<b>FRONT PANELS</b> 14 GAUGE A60 2 SIDED GALVANNEALED STEEL FLANGED DESIGN	_____	_____
<b>SECOND FRONT PARTITION</b> 14 GAUGE A60 2 SIDED GALV ANNEALEDSTEEL	_____	_____
<b>THIRD FRONT PARTITION</b> 14 GAUGE A60 2 SIDED GALV ANNEALED STEEL	_____	_____
<b>HORIZONTAL COMPARTMENT BASE</b> 14 GAUGE 2 SIDED GALVANNEALED STEEL	_____	_____
<b>FRONT COMPARTMENT BASE</b> 14 GAUGE A60 2 SIDED GALVANNEALED STEEL	_____	_____
<b>SECOND REAR PARTITION</b> 14 GAUGE A60 2 SIDED GALVANNEALED STEEL	_____	_____
<b>REAR COMPARTMENT BASE</b> 14 GAUGE A60 2 SIDED GALVANNEALED STEEL	_____	_____
<b>REAR PANELS</b> 12 GAUGE A60 2 SIDED GALVANNEALED STEEL FLANGED DESIGN	_____	_____
<b>WHEELHOUSE PANEL ( FLUSH TYPE )</b> 14 GAUGE A60 2 SIDED GALVANNEALED STEEL 2" WIDE FENDERETTE	_____	_____
<b>WHEEL BOXES</b> 12 GAUGE SAFETY TREAD PLATE STEEL	_____	_____

Continued

SPECIFICATION	COMPLY	EXCEPTION
<b>SHELVING (250 LB STATIC CAPACITY)</b> 18 GAUGE G60 MINIMUM SPANGLE GALVANIZED STEEL REMOVABLE, LOCK IN PLACE SLOTTED ON 2 INCH CENTERS FOR DIVIDERS		
( 2 ) SHELVES PER VERTICAL COMPARTMENT	_____	
( 1 ) SHELF PER HORIZONTAL COMPARTMENT	_____	
<b>DIVIDERS</b> 18 GAUGE G60 MINIMUM SPANGLE GALVANIZED STEEL	_____	
<b>INTERIOR BODY LIGHTING</b> ( 2 ) 12 VOLT CELING MOUNTED LIGHTS CLEAR	_____	
<b>UNDERBODY AIR COMPRESSOR</b> VANAIR MODEL 185UDECR OR EQUAL DESIGNED TO PRODUCE 185 CFM @ 110 PSIG DASH MOUNTED CONTROL SWITCH W / GAUGES	_____	_____
<b>AIR COMPRESSOR HOSE REELS</b> 100' X 3/4" REEL MOUNTED IN REAR OF BED	_____	
<b>TRAILER HOOK UP</b> 20 TON PINTLE HITCH REINFORCED TO CHASSIS FRAME W / TOW HOOKS SWIVEL TYPE SPRING LOAED ELECTRIC BRAKE CONTROLLER CONNECTION W / 6 PIN PLUG GLAD HAND AIR HOSE CONNECTORS	_____	_____
<b>ARROW BOARD</b> PSE MODEL AS - 847 OR EQUAL MOUNTED ON FRONT AND REAR OF BODY CONTROLS MOUNTED INSIDE CAB	_____	
<b>LIGHTS</b> FMVSS - 108 LED LIGHTS AND REFLECTORS FOUR CORNER HIDDEN STOBE KIT INSTALLED LED STROBES ( 2 ) YELLOW / WHITE , ONE ON DRIVERS SIDE FRONT FENDER , ONE ON PASSENGER SIDE FRONT FENDER MUD FLAPS AND BACK - UP ALARM	_____	_____

PICTURE EXAMPLES















**Perspective Vendors may contact Paul Grady at 706 252-0357 to arrange to see the above Water Service Truck however; all questions will be directed in writing to the Floyd County Purchasing Office as indicated in the terms and conditions of bidding.**

