



# State of South Carolina

Invitation for Bid

## Amendment #1

Solicitation Number: 5400001102  
 Date Issued: 8/12/2009  
 Procurement Officer: Allen Register  
 Phone: 803-737-3410  
 E-Mail Address: [allen.register@sc.gov](mailto:allen.register@sc.gov)

**RECEIVED**

AUG 25 2009

DESCRIPTION: Vehicles - Cab and Chassis - Statewide  
 USING GOVERNMENTAL UNIT: Statewide Term Contract

Materials Management Office  
11:00 A.M.

The Term "Offer" Means Your "Bid" or "Proposal". Unless submitted on-line, your offer must be submitted in a sealed package. Solicitation Number & Opening Date must appear on package exterior. See "Submitting Your Offer" provision.

### SUBMIT YOUR SEALED OFFER TO EITHER OF THE FOLLOWING ADDRESSES:

MAILING ADDRESS:  
 Materials Management Office  
 PO Box 101103  
 Columbia SC 29211

PHYSICAL ADDRESS:  
 Materials Management Office  
 Capital Center  
 1201 Main Street, Suite 600  
 Columbia SC 29201

SUBMIT OFFER BY (Opening Date/Time): **08/25/2009 11:00:00** (See "Deadline For Submission Of Offer" provision)

QUESTIONS MUST BE RECEIVED BY: **8/11/2009 End of Pre-Bid Conference** (See "Questions From Offerors" provision)

NUMBER OF COPIES TO BE SUBMITTED: 3 (1 original, 1 hard copy, and 1 electronic copy)

CONFERENCE TYPE: **Pre-Bid Conference**  
 DATE & TIME: **08/11/2009 10:00:00**  
 (As appropriate, see "Conferences - Pre-Bid/Proposal" & "Site Visit" provisions)

LOCATION: **MMO Conference Room**  
**Capitol Center Building 1201 Main Street,**  
**Suite 600 Columbia, SC 29201**

### AWARD & AMENDMENTS

Award will be posted on **08/28/2009**. The award, this solicitation, any amendments, and any related notices will be posted at the following web address: <http://www.procurement.sc.gov>

Unless submitted on-line, you must submit a signed copy of this form with Your Offer. By submitting a bid or proposal, You agree to be bound by the terms of the Solicitation. You agree to hold Your Offer open for a minimum of thirty (30) calendar days after the Opening Date. (See "Signing Your Offer" and "Electronic Signature" provisions.)

NAME OF OFFEROR  
*Magic City Ford*  
 (full legal name of business submitting the offer)

Any award issued will be issued to, and the contract will be formed with, the entity identified as the Offeror. The entity named as the offeror must be a single and distinct legal entity. Do not use the name of a branch office or a division of a larger entity if the branch or division is not a separate legal entity, i.e., a separate corporation, partnership, sole proprietorship, etc.

AUTHORIZED SIGNATURE  
*Michael Collins*  
 (Person must be authorized to submit binding offer to contract on behalf of Offeror.)

TAXPAYER IDENTIFICATION NO.  
**54-0290231**  
 (See "Taxpayer Identification Number" provision)

TITLE  
**Government Accounts manager**  
 (business title of person signing above)

STATE VENDOR NO.  
**7000118215**  
 (Register to Obtain S.C. Vendor No. at [www.procurement.sc.gov](http://www.procurement.sc.gov))

PRINTED NAME  
**Michael Collins**  
 (printed name of person signing above)

DATE SIGNED  
**8-24-09**

STATE OF INCORPORATION  
**Va**  
 (If you are a corporation, identify the state of incorporation.)

### OFFEROR'S TYPE OF ENTITY: (Check one) (See "Signing Your Offer" provision.)

- Sole Proprietorship       Partnership       Other \_\_\_\_\_
- Corporate entity (not tax-exempt)       Corporation (tax-exempt)       Government entity (federal, state, or local)

**PAGE TWO**

**(Return Page Two with Your Offer)**

<p><b>HOME OFFICE ADDRESS</b> (Address for offeror's home office / principal place of business)</p> <p style="font-size: 1.2em; margin-left: 20px;"> <i>Magic City Ford              809 Williamson Rd.              Roanoke, Va 24016</i> </p>	<p><b>NOTICE ADDRESS</b> (Address to which all procurement and contract related notices should be sent.) (See "Notice" clause)</p> <p style="font-size: 1.2em; margin-left: 20px;"> <i>853 Mallard Lakes Dr.              Lexington, SC 29072</i> </p> <p style="text-align: right; margin-right: 20px;">Area Code -</p> <p>Number - Extension      Facsimile</p> <p style="font-size: 1.2em; margin-left: 20px;"> <i>803-600-8560</i> </p> <p style="text-align: right; margin-right: 20px;">E-</p> <p>mail Address      <i>MKCS7127@Windstream.net</i></p>
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<p><b>PAYMENT ADDRESS</b> (Address to which payments will be sent.) (See "Payment" clause)</p> <p><input checked="" type="checkbox"/> Payment Address same as Home Office Address  <input type="checkbox"/> Payment Address same as Notice Address (check only one)</p>	<p><b>ORDER ADDRESS</b> (Address to which purchase orders will be sent) (See "Purchase Orders and "Contract Documents" clauses)</p> <p><input type="checkbox"/> Order Address same as Home Office Address  <input checked="" type="checkbox"/> Order Address same as Notice Address (check only one)</p>
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**ACKNOWLEDGMENT OF AMENDMENTS**  
 Offerors acknowledges receipt of amendments by indicating amendment number and its date of issue. (See "Amendments to Solicitation" Provision)

Amendment No.	Amendment Issue Date						
#1	8/12/09						

<p><b>DISCOUNT FOR PROMPT PAYMENT</b>                  (See "Discount for Prompt Payment" clause)</p>	<p>10 Calendar Days (%)</p> <p style="font-size: 1.5em;"><i>None</i></p>	<p>20 Calendar Days (%)</p>	<p>30 Calendar Days (%)</p>	<p>____ Calendar Days (%)</p>
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<p><b>PREFERENCES - SC RESIDENT VENDOR PREFERENCE</b>                  (June 2005): Section 11-35-1524 provides a preference for offerors that qualify as a resident vendor. A resident vendor is an offeror that (a) is authorized to transact business within South Carolina, (b) maintains an office* in South Carolina, (c) either (1) maintains a minimum \$10,000.00 representative inventory at the time of the solicitation, or (2) is a manufacturer which is headquartered and has at least a ten million dollar payroll in South Carolina, and the product is made or processed from raw materials into a finished end-product by such manufacturer or an affiliate (as defined in section 1563 of the Internal Revenue Code) of such manufacturer, and (d) has paid all assessed taxes. If applicable, preference will be applied as required by law.</p>	<p style="font-size: 1.5em;">Preferences do not apply to vehicle procurements.</p>
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<p><b>PREFERENCES - SC/US END-PRODUCT</b> (June 2005): Section 11-35-1524 provides a preference to vendors offering South Carolina end-products or US end-products, if those products are made, manufactured, or grown in SC or the US, respectively. An end-product is the item identified for acquisition in this solicitation, including all component parts in final form and ready for the use intended. The terms made, manufactured, and grown are defined by Section 11-35-1524(B). By signing your offer and checking the appropriate space(s) provided and identified on the bid schedule, offeror certifies that the end-product(s) is either made, manufactured or grown in South Carolina, or other states of the United States, as applicable. Preference will be applied as required by law.</p>	<p style="font-size: 1.5em;">Preferences do not apply to vehicle procurements.</p>
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SC STATE BUDGET & CONTROL BOARD  
OFFICE OF GENERAL SERVICES  
MATERIALS MANAGEMENT OFFICE  
COLUMBIA, SC 29201

July 15, 2009

**SPECIFICATIONS - CAB / CHASSIS 33,000 GVWR (DIESEL)**

(Ford F750, International Durastar, ~~Sterling Aetera~~, Freightliner M2)

**EQUIPMENT**: The cab & chassis truck shall be equipped with all standard equipment as specified by the manufacturer for this model, and shall comply with all EPA Emission Standards and all Motor Vehicle Safety Standards as established by the U.S. Department of Transportation regarding the manufacture of motor vehicles.

**DESCRIPTION**: The truck shall be a heavy-duty, conventional cab unit with forward tilting hood suitable for use as a dump truck, as well as other applications.

**INTERIOR**: Vinyl, gray or black in color.

**CAPACITY**: The truck shall have a minimum gross vehicle weight rating (GVWR) of not less than 33,000 lbs. Optional equipment shall be available to order units with an increased CA up to 138 inches. The truck shall have a minimum gross combination weight rating (GCWR) of not less than 60,000 lbs. as bid with Allison 3500 RDS transmission.

**DIMENSIONS**: CA: 84 inches minimum. WB: 149 inches minimum. BBC: 96-113 inches. Cab OAH: 88-108 inches. Curb weight: 6,200 lbs. minimum.

**ENGINE**: The truck engine (diesel) shall be a Cummins 6.7 L ISB, or International MaxxForce DT rated at not less than 230 SAE gross horsepower and minimum 520 ft. lbs torque. The air filter shall be a heavy-duty, dry-type with restriction indicator, and with complete ducting for fresh air intake, with Donaldson the preferred manufacturer. The engine shall be complete with heavy-duty oil filter, heavy duty fuel filter/water separator governor, muffler, horizontal exhaust system, vertical tail pipe and guard, and heavy-duty (maximum) cooling system. The cooling system shall be filled with an extended life coolant suitable for this application. The alternator shall be rated at not less than 130 amps. The horizontal exhaust system shall be mounted outside right frame rail and under the cab to provide adequate clearance for PTO assembly and/or drive shafts on the left or right hand side. The vertical tail pipe, ~~which must not be cab mounted~~, shall be approximately the same height as the cab with a radius bend at the top of the tail pipe to deflect exhaust away from the cab and installed dump body. The tail pipe and guard shall not interfere with dump body, which is installed 4 inches from back of cab. Additionally, it shall not interfere with raising and lowering the dump body.

**RADIO NOISE SUPPRESSION**: The vehicle is to be used as a governmental fleet vehicle and will have an approximate 150-watt mobile (two-way) radio installed, operating on frequencies designated by the FCC for use in the Public Safety Radio Service (47 CFR 90). The vehicle shall be fully compatible with the above radio installation and vehicle components. Equipment shall not interfere with the operation (transmitting or receiving) of the mobile radio.

**AUXILIARY POWER CONNECTION:** A factory installed two-wire power connection shall be provided in the engine compartment. If the specified connection is not offered by the manufacturer, said connection may be installed by an upfitter. Documentation of non-availability from the manufacturer is to be obtained from the manufacturer and included in the bid submittal. The circuit shall be a minimum 5 amp fused with a minimum 16 gauge automotive grade cable. The circuit shall operate with the ignition switch in the "Accessory" or "On" position and shall include one blue wire for ignition and one red wire for accessory. The power connection will allow installation of additional high amperage accessories.

**TRANSMISSION:** Allison Model 3500 RDS, 6-speed automatic with standard six (6) bolt SAE PTO opening on right side. Pushbutton type transmission shift control shall be mounted in or on the dashboard instrument panel.

**FRONT AXLE:** Minimum 12,000 lbs. The suspension system and springs shall be of adequate capacity to maintain the GVWR and GAWR.

**REAR AXLE:** Eaton, Rockwell, Dana-Spicer, or Meritor heavy duty, single-speed, having a maximum load rating of not less than 21,000 pounds. The gear ratios shall be approximately 5.57 to 1. The suspension system and springs shall be of adequate capacity to maintain the GVWR and GAWR. Auxiliary springs rated at 2,250 lb. per side shall be furnished. The assembled truck shall be capable of achieving 72 mph fully loaded on level grade. The assembled truck shall be capable of achieving 55 mph fully loaded on 1.1% grade.

**FRAME:** The truck frame side members shall have dimensions not less than the following: depth - 9.06 inches, width - 3.00 inches, thickness - 0.28 inches, and minimum 80,000 psi with a RBM of not less than 1,275,000.

**STEERING:** Power Assist.

**BRAKES:** The truck shall be provided with full ABS air brake equipment for all wheels, with automatic slack adjusters, and with heavy-duty, non-asbestos lining material. The air compressor shall have a capacity of not less than 12 CFM. In addition to all brake equipment already specified or customarily furnished as standard, the truck shall be equipped with a low air pressure indicator or alarm, automatic type moisture remover(s) on each tank, a slack adjuster for each wheel, brake dust shields, dash mounted air pressure gauge. The truck shall be equipped with a spring set, air release rear wheel parking brake. All brake equipment shall conform to the latest regulations of the ICC, and shall be in full compliance with FMVSS 121. Brake system air tanks will be mounted to allow adequate clearance above frame rails for truck body installation and provide adequate clearance for PTO assembly and/or driveshafts on the left or right side. Full anti-lock brake (ABS) system.

**FUEL TANK:** Minimum 45 gallon capacity located on right or left hand side, step type.

**WHEELS:** Disc type, steel, tubeless, 10-hole, 11 1/4" bolt circle, 8 22/32" bore, 1 9/32" stud hole, stud pilot, heavy-duty, 22.5" x 8.25" x 7/16", 6.62" off-set (nom.) max. load rating not less than 7,000 lbs., color - white, interchangeable at all positions on the vehicle.

**TIRES:** Front - 11R-22.5, load range G, regular tread, radial, tubeless, Goodyear G149 or equal. Rear - 11R-22.5, load range G, traction tread, radial, tubeless, Goodyear G164 or equal.

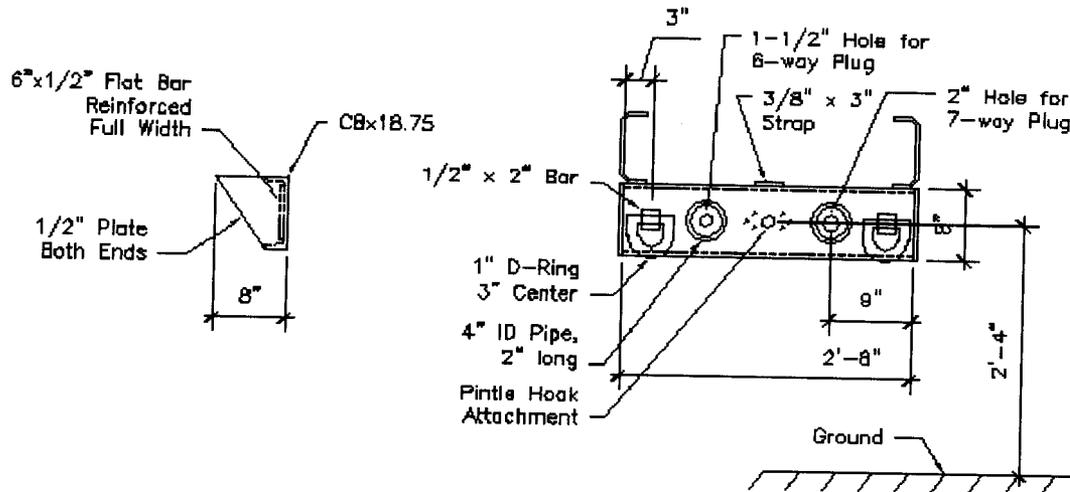
**COLOR:** The truck cab, hood and fenders shall be painted standard factory white and sealed with clear coat finish. The frame and running gear shall be painted black. Front bumper may be painted black or gray. (Low or no lead).

**WARRANTY:** The engine (to include turbo & injectors) ~~and drive train (less automatic transmission)~~ shall be warranted against defects in materials and workmanship for a period of not less than forty eight (48) months-100,000 miles (pro-rating not allowed), to include connectors and adapters to the transmission. The automatic transmission shall be warranted for a period of not less than twenty four (24) months 50,000 miles (pro-rating allowed). The warranty start date shall be based on the unit's in-service date as established by its issue from the Department's Equipment Depot to the using field custodian. The unit shall be furnished with a copy of the warranty statement and any necessary cards, booklets, or certificates needed to receive dealership warranty repairs.

**FACTORY INSTALLED OPTIONS:** The following options shall be furnished in addition to, or in place of, the regular standard equipment and will be "Factory Installed", unless otherwise specified.

1. Speedometer, Tachometer, Oil Pressure Gauge, Ammeter/Voltmeter, Fuel Gauge, Transmission Temperature Gauge, Water Temperature Gauge, Engine Hour Meter
2. Two (2) West Coast Mirrors, 7" x 16", w/Auxiliary Convex Mirrors
3. Dual 2 Speed (minimum) Windshield Wipers
4. Dual Sun Visors
5. Heavy-Duty, Full Width Front Bumper
6. Back-up Alarm (107 db with ID label)
7. Horn, Air
8. Fender Mounted Turn Signals, Amber Front, Red Rear
9. Visible or audible signal to warn operator of low oil pressure and/or high coolant temperature.
10. Split bench seat designed to seat driver plus 2 passengers. Headrests or high backs at outside positions. Lap safety belts for all positions and shoulder safety belts at outside positions. Driver's seat includes air-ride controls. Rear seat in extended and crew cab includes headrests at outside positions and lap and shoulder safety belts (if available).
11. Entry Assist Handles, Left and Right - **External**
12. Mud flaps, front only, black
13. Air-Conditioning
14. AM/FM Radio
15. Automatic moisture ejectors on each air tank
16. Brake dust shields
17. Dual quick disconnect, trailer air brake connectors (Glad Hands)
18. Trailer electrical cable, 6-way connector, Velvac 055052 assembly or equal (may be dealer installed, see description diagram)
19. Chassis electrical cable and 7-way receptacle connector, Velvac 593084 or equal connector for trailers with anti-lock braking system (may be dealer installed, see description and diagram)
20. Battery, heavy duty, 2 each – Group 31, 625 CCA min., mounted in enclosed battery box
21. Grill, stationary, with bug screen (installed by OEM approved upfitter)
22. Daytime running lights
23. Auxiliary Power Connection
24. Heavy Duty Air Filter
25. Pintle Hook (may be dealer installed – see description diagram)

**PINTLE HOOK:** A heavy-duty, 25 ton capacity, suitable for 2 3/8" to 3" pintle eye dimensions. The pintle hook shall be a spring-cushioned, swiveling hook with plunger type latch utilizing a spring-loaded lock pin and mounted below the truck frame, to the rear of the spring shackles. The pintle hook shall be mounted on a 8" structural channel steel that is 18.75 lbs. per ft. Channel entire width shall be reinforced with 6" x 1/2" flat bar backing and each end with 1/2" x 8" steel plates (minimum). The pintle hook centerline shall be 28-29" from ground level on the truck cab-chassis. See drawing below.



Two (2) heavy-duty, 1" thick safety chain lashing rings, minimum 46,760 lbs. ultimate breaking strength each, Buyers Products B50 or equal, shall be attached to the pintle hook cross-member by two (2), minimum 1/2" x 2" flat bar steel straps seam welded inside of the lashing ring. The brackets or shackles shall accept both 3/8" and 1/2" grab hooks.

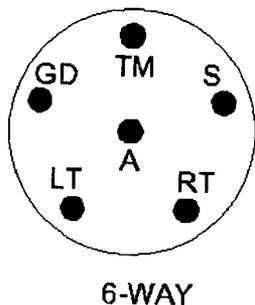
A trailer electrical connector bracket shall be attached by welding to the top left side of the pintle hook cross-member. The bracket shall be constructed of 1/4" angle steel.

The installation shall not interfere with dump body installation or operation. The pintle hook mounting method shall be approved by the South Carolina Department of Transportation on a pilot model prior to installation on the remaining trucks.

All hardware used in the above installation shall be Grade 8, plated.

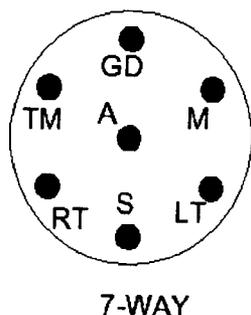
**TRAILER ELECTRICAL CONNECTOR (STANDARD):** The truck shall be equipped with a standard 6-way receptacle connector, equal to and interchangeable with a Velvac 055052 assembly, mounted in the pintle hook cross-member, and wired utilizing a heavy-duty, jacketed, multi-conductor cable. The receptacle shall be connected to the truck wiring system in accordance

with the following drawing:



Letter Code	Trailer Color Code
GD - Brake Wire Ground	WHITE
TM - Tail & Marker Lamp	BLACK
S - Stop Lamp	RED
RT - Right Dir. Signal	GREEN
LT - Left Dir. Signal	YELLOW
A - Live Brake Wire	BROWN

**TRAILER ELECTRICAL ABS CONNECTOR (STANDARD):** In addition to the standard 6-way receptacle, the truck shall be equipped with a standard 7-way electrical receptacle connector for trailers with Anti-lock Braking Systems (ABS). The connector shall be equal to and interchangeable with a Velvac 593084 assembly, mounted in the pintle hook cross member, and wired utilizing a heavy duty, jacketed, multi-conductor cable. The receptacle shall be connected to the truck wiring system in accordance with the following drawing.



Letter Code	Trailer Color Code
GD - Ground Return	WHITE
M - Clearance, Side, & Marker Lamps	BLACK
LT - Left Turn and Hazard Signal	YELLOW
S - Stop Lamp and Anti-Lock Device	RED
RT - Right Turn and Hazard Signal	GREEN
TM - Tail, Rear Clearance Markers	BROWN
A - ABS Power and Auxiliary Circuit	BLUE

Pilot model to be approved prior to subsequent installations.

**NON-SKID STEPS:** Provide non-skid surface on step treads by application of 3M No-Skid Coating No. EC1420, black, or by another acceptable non-skid surface that is factory installed.

**ELECTRIC TRAILER BRAKE CONTROLLER (STANDARD):** A hand-controlled and automatic solid state electronic trailer brake controller actuator with digital readout, Pilot Model 80550 or equal, shall be installed in the truck, and wired through the trailer electrical connector to operate electric brakes on trailers up to 3 axles in a manner proportional to the braking effort exerted and intended by the driver. Where options are approved for dealer installation (fuel filter, trailer electrical connector, pintle hook, non-skip steps, and trailer brake controller), the inspection of these options may be delayed until after the pilot model truck is delivered to the dealer.

**MAINTENANCE:** All replaceable filter elements for air, fuel, hydraulics, and engine oil shall be available from at least one of the following U.S. manufacturers: AC, Wix, Donaldson, or Baldwin. Replacement tires and tubes shall be available from at least one of the following U.S. manufacturers: Goodyear, Firestone or General. Replacement or replenishment lubricants required throughout the unit (engine oil, transmission fluid, hydraulic fluid, gear oil, brake fluid, power steering fluid, and grease) shall be available from at least one of the major manufacturers: Shell, Exxon, Texaco, or Citgo. Details concerning the manufacturer and items name or part number for the above maintenance items shall be provided wherever requested on the bid questionnaire.

**DELIVERY:** All deliveries to the South Carolina Department of Transportation must be made to the Equipment Depot, 1500 Shop Road, Columbia, S.C. 29201.

**SERVICE LITERATURE:** Service literature shall include (as one set) an operator's instruction manual, illustrated repair parts manual, and shop overhaul manual. CD format is preferred and shall be provide if available. This service literature shall be complete and cover the entire unit, to include engines and transmissions. The right is reserved to require a bidder to furnish one complete set of service literature to be used for bid evaluation. Service literature which is considered inadequate by the Department's Engineers and/or staff may be cause for the rejection of a bid.

Performance in this contract requires the delivery of two (2) complete sets of service literature concurrently with delivery of the first unit.

Where the contract provides for ordering additional units during a period of time, then each of these additional units shall be furnished with one (1) complete set of service literature.

**ACCEPTANCE INSPECTION:** All equipment ordered with this request will be subject to acceptance inspection and performance testing upon receipt. The vendor will be notified of any units not delivered in full compliance with the purchase order specifications.

**SALES LITERATURE AND SPECIFICATIONS:** Each bidder shall attach to his bid illustrated catalog data sheets with manufacturer's complete printed specifications covering the class or type of equipment covered by the bid. This material shall show reasonable evidence of having been printed before publication of the bid notice and shall be sufficiently detailed to permit the Department engineers and/or staff to properly evaluate the bid.

**GENERAL:** The units shall be of the latest design and in current production. They shall be furnished completely assembled, fully serviced, and ready for immediate operation. The right is reserved to reject any and all abide proposing to furnish equipment which, in the opinion of the Department's engineers and/or staff, is not satisfactory for the Department's use in the proposed application.

## OPTIONAL EQUIPMENT

The following factory installed options may or may not be ordered. Offers must provide a price for all options or offer as part of the base price. If the option item is "STANDARD" enter "STD" on the line provided for price. **ALL ITEMS SHOULD HAVE A DOLLAR PRICE OR "STD" LISTED. OFFERS WILL NOT BE CONSIDERED IF THE PRICE LINE IS LEFT BLANK.**

### ADDS:

Truck Shop Manual \$ 85<sup>00</sup>

Truck Owner/Operation Manual \$ 0

~~Truck Parts Manual~~ \$ Deleted

Body Installation Fee\* \$ 150<sup>00</sup>

**Total Adds (post to Bid Schedule worksheet) \$ 235<sup>00</sup> ✓**

**\*The Body Installation Fee is a charge based on the dealer arranging for bodies to be installed on this cab & chassis from the State contract vendor for truck bodies.**

**Deducts: NONE**

QUESTIONNAIRE  
(To be completed and returned with bid)

MAKE Ford MODEL F750 YEAR 2010  
GVWR (AS BID) 33,000 LBS. GCWR (AS BID) 33,000 LBS.  
CHASSIS WEIGHT 9,489 LBS.  
WHEELBASE 158 IN. CAB TO AXLE 84 IN.  
CAB OAH 94.7 BBC 111  
CURB WEIGHT 9,489  
FRAME: SIZE 10.3, 3.1, 0.38 SECTION MODULUS 15.14  
RBM 1,275,200. REINFORCEMENT & SIZE 0  
ENGINE: MAKE Cummins MODEL 15B LITER 6.7 L  
SAE GROSS H.P. 240 MAXIMUM NET TORQUE 620 FT. LB.  
@ 1600 RPM  
COOLING SYSTEM H.D.  
HEAVY DUTY RADIATOR  
FURNISHED Yes CAPACITY 26 QTS.  
CLUTCH: MAKE Not Required DIAMETER \_\_\_\_\_  
TRANSMISSION: MAKE Allison MODEL 3500RDS SPEED 6  
FRONT AXLE: MAKE Ford LOAD RATING 12,000 LBS.  
REAR AXLE: MAKE Spicer LOAD RATING 21,000 LBS.  
GEAR RATIOS 5.57  
SUSPENSION: MAKE Ford MODEL Front leaf  
GOVERNED SPEED IN TOP GEAR 72 MPH  
CURB WEIGHT 9,489  
BRAKES Air STEERING Hydraulic power-assist  
TIRES: SIZE 11R22.5 LOAD RANGE G  
FUEL TANK CAPACITY (GALLONS) 45  
BATTERY - GROUP NO. 31 RATING 1250 CCA  
ALTERNATOR: MAKE Leece-Neville RATING 130 AMPS  
PERCENT WEIGHT ON FRONT AXLE WITH 12'/13' DUMP BODY 1.89 % FACTORY

**FACTORY INSTALLED ITEMS:**

(YES OR NO)

NOTE: INDICATING "NO" ON THESE OPTIONS REQUIRES A DETAILED EXPLANATION OF HOW THESE OPTIONS WILL BE INSTALLED ON THIS VEHICLE. A "NO" WILL NOT AUTOMATICALLY DISQUALIFY A VENDOR'S OFFER. THE SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION WILL RESERVE THE RIGHT TO APPROVE OR DISAPPROVE OF THE INSTALLATION METHOD(S).

1. Speedometer, Tachometer, Oil Pressure Gauge, Ammeter/Voltmeter, Fuel Gauge, Transmission Temperature Gauge, Water Temperature Gauge, Engine Hour Meter Yes  No
  
2. Two (2) West Coast Mirrors, 7" x 16", w/Auxiliary Convex Mirrors Yes  No
  
3. Dual 2 Speed (minimum) Windshield Wipers Yes  No
  
4. Dual Sun Visors Yes  No
  
5. Heavy-Duty, Full Width Front Bumper Yes  No
  
6. Back-up Alarm (107 db with ID label) Yes  No
  
7. Horn, Air Yes  No
  
8. Fender Mounted Turn Signals, Amber Front, Red Rear Yes  No
  
9. Visible or audible signal to warn operator of low oil pressure and/or high coolant temperature. Yes  No
  
10. Split bench seat designed to seat driver plus 2 passengers. Headrests or high backs at outside positions. Lap safety belts for all positions and shoulder safety belts at outside positions. Driver's seat includes air-ride controls. Rear seat in extended and crew cab includes headrests at outside positions and lap and shoulder safety belts (if available). Yes  No
  
11. Entry Assist Handles, Left and Right - **External** Yes  No
  
12. Mud flaps, front only, black Yes  No
  
13. Air-Conditioning Yes  No
  
14. AM/FM Radio Yes  No
  
15. Automatic moisture ejectors on each air tank Yes  No
  
16. Brake dust shields Yes  No

- 17. Dual quick disconnect, trailer air brake connectors (Glad Hands) Yes  No
- 18. Trailer electrical cable, 6-way connector, Velvac 055052 assembly or equal (may be dealer installed, see description diagram) Yes  No
- 19. Chassis electrical cable and 7-way receptacle connector, Velvac 593084 or equal connector for trailers with anti-lock braking system (may be dealer installed, see description and diagram) Yes  No
- 20. Battery, heavy duty, 2 each – Group 31, 625 CCA min., mounted in enclosed battery box Yes  No
- 21. Grill, stationary, with bug screen (installed by OEM approved upfitter) Yes  No
- 22. Daytime running lights Yes  No
- 23. Auxiliary Power Connection Yes  No
- 24. Heavy Duty Air Filter Yes  No
- 25. Pintle Hook (may be dealer installed – see description diagram) Yes  No

WARRANTY: See page 43

REMARKS: \_\_\_\_\_

STANDARD FACTORY COLORS AVAILABLE:

EXTERIOR: Red, Green, Blue, Orange, Yellow, Black, White

INTERIOR: Gray

DEALER PREP LOCATION: Ford Factory

QUESTIONNAIRE FOR TRUCK MAINTENANCE

WILL UNIT BE FULL OSHA APPROVED (YES OR NO) Yes

REPLACEMENT PARTS (List AC, WIX, Donaldson, or Baldwin)

AIR CLEANER Donaldson

OIL FILTER Cummins

FUEL FILTER Cummins

TRANSMISSION FILTER Allison

SERVICE LITERATURE (List title and mfg.'s part number for each manual to be furnished):

Helms F650/F750

LUBRICANTS (List SAE Grade, API Classification and Brand (Shell, Exxon, Texaco or Citgo))

ENGINE OIL Cummins

TRANSMISSION FLUID Allison

HYDRAULIC FLUID Ford

GEAR OIL Ford

POWER STEERING OIL Ford

BRAKE FLUID DOT

WARRANTY (Describe): Engine 48 months - 100,000 miles

Basic 24 months, Transmission 24 months/unlimited mileage

GENERAL:

Where is unit manufactured? Escobeno MX

When will current production period end? November 2009

What is model number of the succeeding unit? F750

How many authorized dealers in South Carolina? 9

Item	Quantity	Unit of Measure	Unit Price	Extended Price
3	30.000	each	51,835 <sup>00</sup>	1,555,050 <sup>00</sup>

Product Catg.: 07210 - Trucks Cab & Chassis Only

Item Description: 33,000 GVWR, Diesel, Std Cab, 84" CA

Tendering Text: Standard Cab, 84" Cab to Axle

The evaluated amount will consist of the "Base Price" (specified vehicle to include "Factory Installed Items") plus the weighted value of "Add" option items ("Total Adds" x 25%) minus the weighted value of "Deduct" option items ("Total Deducts" x 25%).

Complete the following worksheet to calculate the "Evaluated Amount":

Base Price (enter in "Unit Price" block above) \$ 51,835<sup>00</sup>  
 PLUS Total Adds \$ 235<sup>00</sup> x 0.25 = \$ 58<sup>00</sup> ✓  
 MINUS Total Deducts \$ 0 x 0.25 = \$ 0 ✓

Evaluated Amount (amount used to determine award): \$ 51,893<sup>00</sup> ✓

ORDER CUTOFF DATE: November 30, 09 (Mandatory)

Item	Quantity	Unit of Measure	Unit Price	Extended Price
4	2.000	each	52,115 <sup>00</sup>	104,230 <sup>00</sup>

Product Catg.: 07210 - Trucks Cab & Chassis Only

Item Description: 33,000 GVWR, Diesel, Std Cab, 120" CA

Tendering Text: Standard Cab, 120" Cab to Axle

The evaluated amount will consist of the "Base Price" (specified vehicle to include "Factory Installed Items") plus the weighted value of "Add" option items ("Total Adds" x 25%) minus the weighted value of "Deduct" option items ("Total Deducts" x 25%).

Complete the following worksheet to calculate the "Evaluated Amount":

Base Price (enter in "Unit Price" block above) \$ 52,115<sup>00</sup>  
 PLUS Total Adds \$ 235<sup>00</sup> x 0.25 = \$ 58<sup>00</sup> ✓  
 MINUS Total Deducts \$ 0 x 0.25 = \$ 0 ✓

Evaluated Amount (amount used to determine award): \$ 52,173<sup>00</sup> ✓

ORDER CUTOFF DATE: November 30, 09 (Mandatory)

Item	Quantity	Unit of Measure	Unit Price	Extended Price
5	20.000	each	53,364 <sup>00</sup>	1,067,280 <sup>00</sup>

Product Catg.: 07210 - Trucks Cab & Chassis Only

Item Description: 33,000 GVWR, Diesel, Ext. Cab, 84" CA

Tendering Text: Extended Cab, 84" Cab to Axle

The evaluated amount will consist of the "Base Price" (specified vehicle to include "Factory Installed Items") plus the weighted value of "Add" option items ("Total Adds" x 25%) minus the weighted value of "Deduct" option items ("Total Deducts" x 25%).

Complete the following worksheet to calculate the "Evaluated Amount":

Base Price (enter in "Unit Price" block above) \$ 53,364<sup>00</sup>  
 PLUS Total Adds \$ 235<sup>00</sup> x 0.25 = \$ 58<sup>00</sup> ✓  
 MINUS Total Deducts \$ 0 x 0.25 = \$ 0 ✓

Evaluated Amount (amount used to determine award): \$ 53,422<sup>00</sup> ✓

ORDER CUTOFF DATE: November 30, 09 (Mandatory)

Item	Quantity	Unit of Measure	Unit Price	Extended Price
6	2.000	each	53,784 <sup>00</sup>	107,568 <sup>00</sup>

Product Catg.: 07210 - Trucks Cab & Chassis Only

Item Description: 33,000 GVWR, Diesel, Ext. Cab, 138" CA

Tendering Text: Extended Cab & 138" Cab to Axle

The evaluated amount will consist of the "Base Price" (specified vehicle to include "Factory Installed Items") plus the weighted value of "Add" option items ("Total Adds" x 25%) minus the weighted value of "Deduct" option items ("Total Deducts" x 25%).

Complete the following worksheet to calculate the "Evaluated Amount":

Base Price (enter in "Unit Price" block above) \$ 53,784<sup>00</sup>  
 PLUS Total Adds \$ 235<sup>00</sup> x 0.25 = \$ 58<sup>00</sup> ✓  
 MINUS Total Deducts \$ 0 x 0.25 = \$ 0 ✓

Evaluated Amount (amount used to determine award): \$ 53,842<sup>00</sup> ✓

ORDER CUTOFF DATE: November 30, 09 (Mandatory)