

Request for Quote

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
 ONE CAPITOL HILL
 PROVIDENCE RI 02908

CREATION DATE : 10-JUN-16
 BID NUMBER: 7550703
 TITLE: ONE TON DUMP TRUCKS
 BID CLOSING DATE AND TIME: 06-JUL-2016 10:00:00

BUYER: Hill, Lisa
 PHONE #: 401-574-8118

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DOT ACCOUNTS PAYABLE
 TWO CAPITOL HILL, RM 230
 SMITH ST
 PROVIDENCE, RI 02903
 US

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DOT ACCOUNTS PAYABLE
 TWO CAPITOL HILL, RM 230
 SMITH ST
 PROVIDENCE, RI 02903
 US

Requisition Number: 1462640

Line	Description	Quantity	Unit	Unit Price	Total
1	<p>QUESTIONS CONCERNING THIS SOLICITATION MUST BE ADDRESSED TO LISA HILL AT LISA.HILL@PURCHASING.RI.GOV NO LATER THAN ONE WEEK PRIOR TO THE BID CLOSING DATE AND TIME. TELEPHONE QUESTIONS WILL NOT BE ACCEPTED.</p> <p>BIDS MUST BE SUBMITTED IN DUPLICATE AND MUST INCLUDE THE STATE ISSUED SPECIFICATIONS (IN DUPLICATE) INDICATING COMPLIANCE OR EXCEPTION TO EACH OF THE SPECIFICATIONS. EXCEPTIONS, IF ANY, MUST BE NOTED.</p> <p>ONE TON DUMP TRUCKS WITH LIFT GATE AND DROP DOWN SIDES FOR BRIDGE OPERATIONS, PER THE ATTACHED BID SPECIFICATIONS</p> <p>MODEL YEAR: _____</p> <p>MAKE _____</p> <p>ANTICIPATED DELIVERY: _____</p> <p>MODEL YEAR: _____</p> <p>MAKE/MODEL: _____</p> <p>ANTICIPATED DELIVERY: _____</p>	3.00	Each		

Delivery: _____

Terms of Payment: _____

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer

755 0703

**Light Duty Dump Trucks
With Liftgate**

Regular Cab 2WD

Technical Specifications		Compliance yes /no
Wheelbase (in.)	128.00	<input type="checkbox"/> <input type="checkbox"/>
Length, overall w/o rear bumper (in)	205.50	<input type="checkbox"/> <input type="checkbox"/>
Height, overall (in)	89.40	<input type="checkbox"/> <input type="checkbox"/>
Passenger Capacity	2	<input type="checkbox"/> <input type="checkbox"/>

OPTIONS

ENGINE

Gasoline 6.8 Liter, 350 HP minimum,

GVWR

17,500 LBS. Minimum

EMISSION

FEDERAL REQUIREMENTS

ROAD SPEED GOVERNOR

75 MPH (120 KPH) ROAD SPEED GOVERNOR Controlled by the speed rating of the tires ordered which will be less than or equal to 75 mph (120 kph) road speed governor

ALTERNATOR

Standard

BATTERY

Standard, 750 CCA, 12V -320-minute reserve capacity @ 27 degrees C, 750 CCA @ -18 degrees C

ENGINE SHUTDOWN

AUTOMATIC ENGINE SHUTDOWN WITH ALARM -Includes reset feature. Activated by low or high engine oil pressure, and high coolant temperature

EXHAUST SYSTEM

SINGLE HORIZONTAL -passenger side mounted inside frame rail, stainless-steel with gasoline engines,

POWER TAKE OFF

ELECTRONIC ACTIVATION SWITCH, (ELECTRIC HAND THROTTLE), IP MOUNTED -When activated, it adjusts engine rpms. There are two engine rpm selections available which are preset at the factory. Engine RPM settings can be modified at the dealer or body company. PTO price includes cruise control; includes power-take-gear in transmission. PTO access is available on driver side only , (Includes K34 cruise control)

Light Duty Dump Trucks With Liftgate

TRANSMISSION

AUTOMATIC, - 5speed with overdrive. Torque Rating: to Gasoline with shift energy management. Column shift and Parking pawl. To include PTO gear "PTO". PTO mounting location on the drivers side. Includes transmission-oil cooler located inside radiator. With Option .

FRONT AXLE

7000 LBS. (3175 KG) CAPACITY -I-beam Wide-trac. Up to 53 degree turn angle, (Requires C7R 16,500 lbs. (7484 kg) or GZX 17,500 lbs. (7938 kg) GVWR) (Includes 4-piston brake apply calipers)

FRONT SUSPENSION

TAPERED LEAF, 7000 LBS. (3175 KG) CAPACITY (includes stabilizer)

FRONT WHEEL

19.5" X 6.0" (49.5 CM X 15.2 CM), STEEL DISC -8-hole. 7,280 lbs. (3302 kg) capacity

FRONT TIRE

225/70R19.5F -7280 lbs. (3302 kg) capacity,

SINGLE SPEED REAR AXLE

SINGLE SPEED, DANA S110 13,500 LBS. (6123 KG) CAPACITY -full floating, includes 2-piston brake applied calipers or **EQUAL**

AXLE RATIO

4.30:1

TRACTION CONTROL

REAR LIMITED SLIP DIFFERENTIAL

REAR SUSPENSION

MULTI-LEAF, 13,500 LBS. (6123 KG) CAPACITY

REAR SHOCK ABSORBER

REAR SHOCK ABSORBER NOT DESIRED (N/A with tapered leaf springs)

REAR WHEEL

19.5" X 6.0" (49.5 CM X 15.2 CM), STEEL DISC -8-hole. 14,560 lbs. (6604 kg) capacity

REAR TIRE

225/70R19.5F -13,660 lbs. (6196 kg) capacity,

REAR TIRE TREAD

PREMIUM HIGHWAY

WHEELBASE

128" (325.1 CM) -with 60" (152.4 cm) CA and 100" (254 cm) CE. Includes a 6 mm 80,000 psi (551,600 kPa) yield strength, steel frame, RBM: 610,400 Section Modulus 7.63 (Requires KYW 75 mph (120 kph) road speed governor with RPO options M74 automatic transmission and HD2 13,500 lbs. (6123 kg) capacity rear axle)

Light Duty Dump Trucks With Liftgate

FUEL TANK

DUAL, TOTAL FUEL CAPACITY OF 40-GALLONS (151L) -gas, one 25-gallon (95L) front tank midway between frame rails, one 15-gallon (56L) rear tank behind axle, with fuel fill necks through the frame rail, MINIMUM OVERHANG = 36" (3 FEET)

MISCELLANEOUS CAB EQUIPMENT

- BEHIND THE REAR SEAT STORAGE CONTAINER
- AIR CONDITIONING

DRIVER SEAT

HIGH-BACK BUCKET, FIXED HEIGHT, MANUAL ADJUSTER -storage in the seat riser with a small lip at the front to stop contents from sliding out

PASSENGER SEAT

HIGH-BACK BUCKET, FIXED HEIGHT, MANUAL BACK ANGLE ADJUSTER -storage in the seat riser with a small lip at the front to stop contents from sliding out

AIRBAGS

DRIVER & PASSENGER - Includes On-Off switch for passenger side.

RADIO

AM-FM STEREO RADIO/Bluetooth Hands free -with coaxial speakers in all door panels

OUTSIDE REARVIEW MIRROR

MANUAL, HEATED, 102" (259 CM) WIDE LOAD, INTEGRAL ARM, INTEGRAL CONVEX MIRROR -black molded composite 12" x 7" (30.5 cm x 17.8 cm) with 6" x 7" (15.2 cm x 17.8 cm) convex section

PAINT

SOLID WHITE PAINT

INTERIOR TRIM

VERY DARK

SEAT TRIM

VINYL SEAT TRIM

EXTERIOR SPECIFICATIONS

- Bumper, front, steel, 96" (243.8 cm) wide - styled to minimized wall to wall turn diameter painted argent
- Windows, Solar-Ray tinted - all windows
- Exterior roof drip moldings
- Provisions for mounting front license plate
- Integral grille and fenders - The grille is the same color as hood with single halogen headlamps.
- Windshield wipers, 2-speed and intermittent, with pulse washers
- Daytime running lamps

**Light Duty Dump Trucks
With Liftgate**

- Steps under cab doors □ □
- Paint scheme, White □ □

INTERIOR SPECIFICATIONS

- Molded vinyl floor covering with floor mats □ □
- Vinyl door trim panels - with storage pocket on front doors, beverage holders, and reflector on all doors □ □
- Headlamp warning buzzer □ □
- Steering wheel □ □
- Sunshades, passenger side and driver side, vinyl-covered □ □
- Warning tone, key-in-ignition □ □
- Seat belt warning indicator □ □
- Trim console - located next to driver's seat, and two cup holder(s) □ □
- Coat hooks (2) located on cab back panel □ □
- Cloth headliner □ □
- Tachometer with automatic and manual transmissions □ □
- Steering, power - ZF variable ratio power □ □
- Gauges, low oil pressure and coolant level, high coolant and engine oil temperature □ □
- Engine "Check Gauges" telltale light and buzzer, oil pressure gauge □ □
- Power points - one in-cab power source (in addition to optional cigarette lighter) for electrical plug-in accessories □ □
- Power Windows and Door Locks □ □

Warranty : 3 Year Standard

RIDOT REQUIRED

The Hook -- An eight-ton combination pintle and ball hitch, class 3 recesses hitch shall be mounted on the rear of the truck frame. The hitch shall measure approximately 23 inches from the ground to the center of the hook eye opening. □ □

Trailer Outlet -- An electrical outlet to accommodate a 7(seven) prong trailer. Part # Pollak 11-720 with rubber boot # 11-761. Coupling must be installed near the pintle hook. Must be wired according to D.O.T. standards. □ □

Lighting on Cab Shield- (4) Whelan LED oval lights to be recessed into front and side of cab shield on Dump Body for 360° visibility □ □

Lighting -- (2) Whelan LED part # 01-06635065A0 light strips, one shall be located on both sides of the front grille. □ □

(4) Whelan LED 50 series; locate one on both sides on lower section of side and rear of body □ □

SEE NEXT PAGE FOR SPECIFICATIONS ON DUMP BODY

**Light Duty Dump Trucks
With Liftgate**

- 2 parts manuals or CDs
- 2 shop service manuals
- Full tank of gas
- Mud flaps - front and rear
- Touch up paint
- 3 sets of keys
- Written documentation on all warranties

"INSTALL SUPPLIED STATE RADIO"

GPS : A system will be installed to track this vehicle at the time that all specs are put out for advertisement RIDOT could be contacted to which system and carrier that should be used

CERTIFICATE OF ORIGIN :

The Contractor shall furnish a Certificate of Origin to RIDOT
The Certificate shall be completed as follows:

Name of Purchaser: State of RI/Fleet Operations
Address of Purchaser: One Capitol Hill Providence, RI 02908

**ALL BIDS SUBMITTED MUST BE IN
DUPLICATE**

BODY SPECIFICATIONS : 3 YARD DUMP BODY

- DIMENSIONS:**
- Inside – 108” long x 85.8” wide
 - Outside – 112” long x 96” wide
 - Inner side height – 12.4” high
 - Inner tailgate height – 18.4” high

CONSTRUCTION: Dump body is constructed of 10 gauge high strength
With fold down sides

FLOOR: 8 Gauge high strength steel floor suitable to accept crane
To be mounted curbside corner

LIFTGATE: A Tommygate or Equal shall be installed
(Min 2000lbs) Lift capacity. Power switch shall
be attached to gate.

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**Light Duty Dump Trucks
With Liftgate**

LIGHTS/WIRING:	All lamps/reflectors on dump body shall be LED	<input type="checkbox"/>	<input type="checkbox"/>
PAINT:	Match Cab (Solid White Paint)	<input type="checkbox"/>	<input type="checkbox"/>
CAB SHIELD:	¼ with slotted viewing window.	<input type="checkbox"/>	<input type="checkbox"/>
INSTALLATION:	Shall include two flaps installed in front of the drive wheels with anti-sail brackets and two flaps behind the drive wheels, 107 back-up alarm, ICC bumper, all body lighting shall be run through a chassis mounted Truck-Lite junction box, rubber grommet ICC lights LED.	<input type="checkbox"/>	<input type="checkbox"/>

HOIST

NTEA rated and classified.	<input type="checkbox"/>	<input type="checkbox"/>
The hoist shall be a combination of double arm and scissor design with double acting cylinder.	<input type="checkbox"/>	<input type="checkbox"/>
Hoist shall be fabricated of high strength steel.	<input type="checkbox"/>	<input type="checkbox"/>
Mounting height shall not exceed 9.25" with subframe.	<input type="checkbox"/>	<input type="checkbox"/>
Must attain a class 40 rating at or below 3200 PSI.	<input type="checkbox"/>	<input type="checkbox"/>
Cylinder to be a minimum of 5" diameter with 20" stroke. Cylinder rod is to be 2" diameter and chrome plated to prevent rusting. Oil ports on cylinder are to be O-ring type.	<input type="checkbox"/>	<input type="checkbox"/>
Hoist to have all screw type grease zerks to lubricate hinges & pivot points.	<input type="checkbox"/>	<input type="checkbox"/>
Rear hinge to be of angle type with table brackets on each side with 1" hardened pins to hold hinge brackets to angle.	<input type="checkbox"/>	<input type="checkbox"/>
Body prop to be incorporated on to the hoist to support body when maintenance is required.	<input type="checkbox"/>	<input type="checkbox"/>
Subframe to be of C channel design 4 ¼" high x 3" wide x 3/16" wall thickness and subframe welded to all joints with a dump angle not less than 50°. Subframe to have fuel inlets cut into side of subframe to allow fuel spouts to be routed through the side.	<input type="checkbox"/>	<input type="checkbox"/>

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**Light Duty Dump Trucks
With Liftgate**

Dump body shall be PTO Driven

LOAD COVER

Pioneer model E-300 manual cover installed on the cab shield.

TOOL BOX

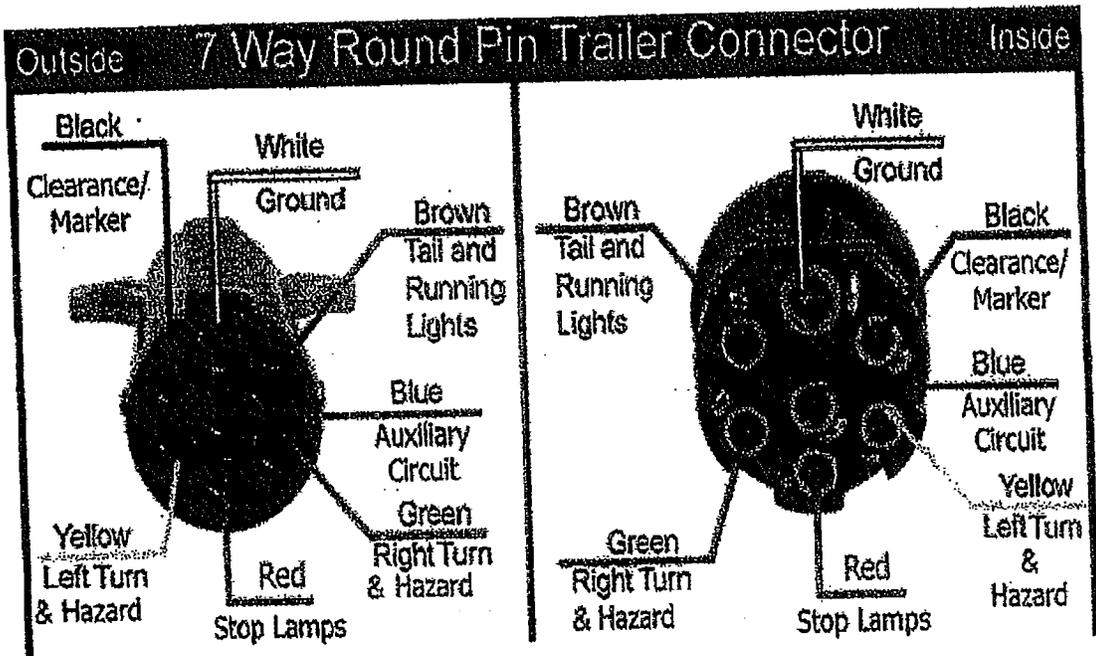
(2) 36" x 18" x 18" Aluminum frame mounted

REFLECTIVE TAPE

3" Red and white reflective tape shall be installed on the sides and rear of the dump body.

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RIDOT
STANDARD TRAILER
WIRING DIAGRAM



PLASTIC GROTE PLUG

#82-2140

FITS PLASTIC GROTE SOCKET

#82-2145

Contract Terms and Conditions

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Terms and Conditions

BID STANDARD TERMS AND CONDITIONS

TERMS AND CONDITIONS FOR THIS BID

PURCHASE AGREEMENT BID

BIDDING (a) A single price shall be quoted for each item against which a proposal is submitted. This price will be the maximum in effect during the agreement period. Any price decline at the manufacturer's level shall be reflected in a reduction of the agreement price to the State. (b) Quantities, if any, are estimated only. The agreement shall cover the actual quantities ordering during the period. Deliveries will be billed at the single, firm, awarded unit price quoted regardless of the quantities ordered. (c) Bid price is net F.O.B. destination and shall include inside delivery at no extra cost. (d) Bids for single items and/or a small percentage of total items listed, may, at the State's sole option, be rejected as being non-responsive to the intent of this request. **ORDERING** (a) The User Agency(s) will submit individual orders for the various items and various quantities as may be required during the agreement period. (b) Exception - Regardless of any agreement resulting from this bid, the State reserves the right to solicit prices separately for any extra large requirements for delivery to specific destinations.

Mailing Address for Bid Proposals issued by the State of Rhode Island, Division of Purchases:

All Bid Proposals must be submitted to the following address:

State of Rhode Island
Department of Administration
Division of Purchases, 2nd Floor
One Capitol Hill
Providence, RI 02908