

OFFICE OF THE SULLIVAN COUNTY PURCHASING AGENT

3411 HIGHWAY 126 – SUITE 201  
BLOUNTVILLE, TN 37617-0569

PHONE 423/323-6400

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REQUEST FOR PROPOSAL # G38334(DB)

**(MUST INCLUDE RFP# ON OUTSIDE OF ENVELOPE)**

COMMODITY/SERVICE DESCRIPTION: SNOW PLOW & SALT SPREADER

OPENING DAY 9/22/15 TIME 2:00 PM

SULLIVAN COUNTY USER DEPARTMENT HIGHWAY

**THIS REQUEST FOR PROPOSAL (RFP) MUST BE RETURNED IN A SEALED ENVELOPE VIA MAIL, COURIER OR IN PERSON. PHONE, FAX OR ELECTRONIC RESPONSES ARE NOT ACCEPTABLE!** RESPONSES WILL BE ACCEPTED BY THE PURCHASING AGENT ONLY UNTIL THE DAY/TIME DESIGNATED ABOVE, AT WHICH TIME THEY WILL BE PUBLICLY OPENED. RESPONSES MUST CLEARLY IDENTIFY THE RFP # ON THE OUTSIDE OF THE ENVELOPE, BE PRESENTED IN ORIGINAL FORMAT, BE COMPLETED IN TOTALITY AND BEAR THE HANDWRITTEN SIGNATURE OF A DULY AUTHORIZED COMPANY REPRESENTATIVE. LATE RESPONSES WILL NOT BE ACCEPTABLE!

SUBMISSION OF THIS RFP VERIFIES VENDOR'S ACCEPTANCE OF THE RFPs LANGUAGE, REQUIREMENTS AND THE GENERAL PROCUREMENT TERMS AND CONDITIONS FORM #GPTC1004-14.

*NOTE: IF FORM #GPTC1004-14 IS OMITTED FROM THIS RFP SOLICITATION, WE HAVE THE APPROPRIATE SIGNED DOCUMENTS FROM YOUR COMPANY. IF FORM #GPTC1004-14 IS ENCLOSED WITH THIS RFP SOLICITATION, PLEASE SIGN AND RETURN THE APPROPRIATE PAGES WITH YOUR RFP RESPONSE. **By submission of this RFP/RFO, the responding firm certifies compliance with Title VI and Title VII of the Civil Rights of 1964, as amended, and all regulations promulgated thereof.***

ALL RFPs MUST BE OFFERED IN STRICT CONFORMANCE TO ALL LANGUAGE, REQUIREMENTS, TERMS AND CONDITIONS AND SPECIFICATIONS AS SOLICITED. FAILURE TO COMPLY WITH THE RFP PREREQUISITE WILL BE CAUSE TO DISQUALIFY SAME.

UNLESS OTHERWISE DESIGNATED, ALL PRICES OFFERED SHALL BE GUARANTEED FOR A MINIMUM OF SIXTY (60) DAYS FROM OPENING DATE. UNIT PRICES FOR GOODS/SERVICES SHALL BE QUOTED **"NET 30 DAYS". EACH LINE ITEM PRICE MUST INCLUDE ALL CHARGES, INCLUDING SHIPPING, HANDLING, FREIGHT OR ANY OTHER COSTS ASSOCIATED TO THE DELIVERY** TO THE DESIGNATED SULLIVAN COUNTY LOCATION. SULLIVAN COUNTY **WILL NOT ACCEPT** ADDITIONAL DELIVERY CHARGES AS A SEPARATE LINE ITEM. AWARDS MAY BE DETERMINED PER UNIT (LINE ITEM) AND/OR AS A TOTAL (WHOLE) AWARD; WHICHEVER IS IN THE BEST INTEREST OF SULLIVAN COUNTY. ALL GOODS PROVIDED TO SULLIVAN COUNTY SHALL BE FREE FROM DAMAGE/DEFECTS. GOODS DAMAGED IN TRANSIT BY COMMON CARRIER ARE THE SOLE RESPONSIBILITY OF THE VENDOR, INCLUDING ALL COMMUNICATIONS AND REPLACEMENT ARRANGEMENTS.

IF INFORMATION (SPECIFICATIONS, DATA SHEETS, ANALYSIS, DRAWINGS, ETC.) OR PRODUCT SAMPLES ARE REQUESTED IN THIS RFP, RESPONDING VENDOR MUST ENCLOSE/SUPPLY SAME. FAILURE TO COMPLY WILL BE CAUSE TO DISQUALIFY THE VENDOR FROM AWARD CONSIDERATION.

THE SULLIVAN COUNTY PURCHASING AGENT HAS THE RIGHT TO ACCEPT, REJECT, AWARD OR CANCEL ANY/ALL QUOTES AND TO WAIVE ANY INFORMALITIES OR IRREGULARITIES, IF SAME IS DEEMED IN THE BEST INTEREST OF SULLIVAN COUNTY. SULLIVAN COUNTY DOES NOT OBLIGATE ITSELF TO ACCEPT THE LOWEST AND/OR ANY QUOTE OFFERED.

DELIVERY DATE \_\_\_\_\_

TERMS: NET 30 DAYS

(NOTE: DELIVERY TIME (DAYS/WEEKS/MONTHS) MUST BE INDICATED ... ASAP IS NOT ACCEPTABLE)

VENDOR: \_\_\_\_\_ REPRESENTATIVE: \_\_\_\_\_

PLEASE PRINT

PHONE: \_\_\_\_\_ FAX: \_\_\_\_\_ E-MAIL: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

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RFP COVER PAGE-REV 9/24/2014

**ATTACHMENT TO RFP G38334(DB) FOR HIGHWAY****PLOW & SPREADER TO ATTACHED TO: 2015 CHEV SILVERADO 2500 HD 4X4 2105 DBL CAB**

ITEM NO.	QTY.	DESCRIPTION	UNIT PRICE	TOTAL
1	3	<b>BUYERS SNOWDOGG EX80 8' SNOWPLOW (OR EQUAL):</b> Plow to be 96"wide x 31" blade height. Stainless steel motherboard at .105" thick (corrosion free) Total of 9 vertical ribs on moldboard frame (powder coated) Total of 4 trip springs which provide up to 85 degree of trip action. Foot pedal attach/detach mounting system. Hydraulic lift cylinder 2" dia x 6" travel. Hydraulic angle cylinders 1 1/2" dia x 12" travel 1 1/8" dia. Kingpin Grease fittings at critical points 70 degree attack angle  Built in jack stand for storage (removable) Integral electric power/hydraulic pump (1 unit combination) with all hydraulic valving mounted on plow back side frame. Electric connectors (weatherproof) for quick attach/detach of power supply Standard snow deflector installed at plow top Full lighting (high/low beam and turn) frame mounted on plow Orange blade guides mounted on plow 1/2" x 6" tall cutting edge (replaceable) Hand held digital controller inside cab for 1 hand operations. Over sized buttons for gloved hands. 2 cast iron heavy duty replaceable shoes with adjusting washers. To include heavy duty plow mount for 3/4 ton truck		
1	3	<b>BUYERS SHPE 2000 SERIES ELECTRIC DRIVE SALT SPREADER (OR EQUAL) WITH #3011864 - VARIABLE SPEED CONTROLLER.</b> <b>** NOTE: WITH ATTACHED SPECIFICATIONS**</b>		
<b>TOTAL</b>				

**BID MUST INCLUDE ALL CHARGES, SHIPPING, HANDLING, FREIGHT, ETC.****QUOTE F.O.B.: SULLIVAN COUNTY HIGHWAY DEPT., 147 COUNTY HILL ROAD,  
BLOUNTVILLE, TN 37617**

# SPECIFICATIONS

These specifications are for a two yard poly-electric material spreader completely self contained, designed for ice and snow. The complete assembly mounts easily on pick-up, dump, platform and utility trucks. Unit shall be manufactured in the USA by an ISO 9001:2008 certified company. The material flow being 2.2 cu. Ft/minute for salt and 1.3 cu. Ft/minute of sand/salt.

## Minimum Specifications

### Poly- Electric Spreader (Two Cubic Yard)

#### 1. Dimensions:

Overall length - 100"

Hopper length - 96"

Width - 47.5"

Height - 40"

Capacity Struck - 2.0 cubic yards

Comply \_\_\_\_\_ Exception \_\_\_\_\_ for all above this section

#### 2. Auger:

- 2-1/2" screw type auger system travels the length of the hopper floor, providing maximum material flow at a continuous rate. Two chutes on floor (front and rear) adjustable stainless steel flow control panels.
- 304 stainless steel trough assembly

Comply \_\_\_\_\_ Exception \_\_\_\_\_ for all above this section

#### 3. Material Hopper:

- Molded double wall polymer unibody with smooth angled walls
- A framed expanded metal screen shall be provided to cover hopper and to screen material loaded into it.
- Handles included on each corner for ratchet strap tie downs
- Spreader tie down kit- (4) four ratchet type straps 2" minimum
- Tarp style cover with tie downs
- (Qty of 1) 12 volt LED light to be included for placement at rear of hopper

Comply \_\_\_\_\_ Exception \_\_\_\_\_ for all above this section

#### 4. Electric Motors

- Wiring harness is constructed of 10 gauge automotive wire with non-combustible sheathing
- Auger runs with a .5 HP electrically driven and 8 to 1 gear motor ratio
- Spinner runs with .25 HP electrically driven motor
- Motors are encased in a heavy duty poly housing
- Heavy Duty 12 VDC vibrator, rated at 200 pounds of force
- Weather proof electrical connectors only at all terminations.

Comply \_\_\_\_ Exception \_\_\_\_ for all above this section

#### 5. Spinner Chute / Motor Assembly

- 14" poly disc connected to a 3/4" diameter stainless steel shaft
- Enclosed heavy-duty poly chute and spinner assembly with an external adjustable deflector
- Total spread path ranges from 5' to 30'
- Spinner disc to have a min. of 6 fins

Comply \_\_\_\_ Exception \_\_\_\_ for all above this section

#### 6. Controller system (in cab)

- Manufacturers standard "In Cab" controller system shall be provided and independently operate the variable speed auger, variable speed spinner, and hopper vibrator.
- Main power ON - Off switch on controller.
- Manufacturers heavy duty weather proof wiring harness shall be provided and constructed of no less than 10 gauge automotive wire with non-combustible sheathing

Comply \_\_\_\_ Exception \_\_\_\_ for all above this section

#### 7. Warranty:

- Manufacturer's full warranty shall be applicable to this unit(s) as equipped (12 month minimum)
- Bidder shall enclose full warranty details
- Awarded vendor shall be required to reimburse any expenses incurred by the County covering transport labor cost or shipment charges when component manufacturer requires an "Authorized Dealer Repair Only" and when the authorized repair facility extends beyond a (50) fifty mile radius of the County Highway Department during the warranty period.
- Awarded vendor shall agree to perform any and all warranty work throughout the complete warranty period which will begin at the time the unit(s) are placed in active service. This specification requires manufacturers delayed warranty start.
- Warranty claims of any component and/or attachment shall be addressed within a 1 day (24 hours) or less from the time of notification by the awarded vendor.
- Awarded vendor shall insure successful completion of any warranty repair within 10 business days from the time of notification.
- Awarded vendor shall honor this warranty specification in conjunction with any manufacturer's warranty statement.

**Comply only - NO EXCEPTIONS**

8. Manuals:

- One set of manuals and parts lists shall be provided with this unit at the time of delivery.

**Comply only - NO EXCEPTIONS**

FOR ANY QUESTIONS PLEASE CONTACT HIGHWAY COMMISSIONER JIM BELGERI @ (423) 279-2820.