

SOLICITATION ADDENDUM

Date: **September 24, 2020**
Subject: **Dump Truck**
Solicitation Number: **6100051384**
Due Date/Time: **09/29/2020**
Addendum Number: **2**

To All Suppliers:

The Commonwealth of Pennsylvania defines a solicitation “Addendum” as an addition to or amendment of the original terms, conditions, specifications, or instructions of a procurement solicitation (e.g., Invitation for Bids or Request for Proposals).

List any and all changes:

Questions and Answers:

Question 1: Has any consideration been made to remove the pricing floor whereas the price would have to go down? Secondly, I would suggest removing the 2% minimum and keeping the 2% maximum. Any increase whatsoever would help soften the blow to the later 1 yr. extensions. In 26 years I have never seen Manufacturer’s pricing decrease regardless of any PPI indicator nor have ever experienced their increases being less than 2% per calendar year. As compared to the prior contract the only difference I see in the price adjustments (other than the previous PPI going away) is that there might be a chance of an increase after the first year of the contract, however, the COVID pandemic tends to put a squash to it.

Answer 1: The PPI has been removed and replaced with a maximum 2.5% increase. Please see the new IFB 6100051384 Dump Trucks SPECIFICATIONS – PART 1 09 23 2020.

Question 2: The acceptable axle warranty on the Type II is 2 years / unlimited miles?

Answer 2: Please see changes listed below.

Question 3: National 2000 seat is acceptable? This is the same seat I have been supplying for years.

Answer 3: Yes we will accept the National 2000 seat.

Question 4: Will you accept our primary and secondary air pressure gauges as they are currently? We do not currently have a digital read out but we are working on it.

Answer 4: Due to the need for operators to perform their required daily air brake check we are requiring the gauges or a digital read out as called out in the specs.

Question 5: I assume you want a rear bench in the crew cab.

Answer 5: Yes

Question 6: Please clarify warranty in the crew cab.

Answer 6: Please see changes listed below.

Question 7: Pg 21 A-A1 spec- Ejector blade: UHMW guides and wipers- we use a series of hardened rollers for our guides and our wipers are RC64 cutting edge

Answer 7: The department agrees to accept these materials and design changes as acceptable materials for this bid.

Question 8: Pg 21 A-A1 spec- Ejector Guides: our ejector guides are built from T1 plate that is formed to a profile that fits our guide wheel system. We use a roller system to guide the pusher, no wear blocks.



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- Answer 8: The department agrees to accept a roller system for guides as an acceptable design for this bid.
- Question 9: Pg 22 A-A1 spec- Tailgate Cylinder: we use a 2" bore 18" stroke
- Answer 9: The department will accept this size cylinder for the tailgate lift as long as these cylinders are still equipped with the required check valve anti drop system described in the specifications to ensure the tailgate will not drop should a line blow or damage to the lifting system occur.
- Question 10: Ralph/Jim, after reviewing the spec we have realized there are configurations listed that will not work with the Heavy Duty Tandem Axle Ejector Truck spec. LOT#5 Tandem Axle Ejector 05200-052711 Configurations that will not work
052707 - DUAL WING OPTION w/ TOW PLOW ANTI-ICE
052711 - DUAL WING OPTION w/ TOW PLOW GRANULAR
There is not enough real estate available on the chassis' s to include all of the 13 hydraulic functions.
- Answer 10: The department acknowledges that these configurations are not able to be produced and will not expect to receive prices for these.
- Question 11: You requested on the bid that the "IFB costars election" form be filled out on returned but it was never attached to the bid. Please advise.
- Answer 11: That requirement has been removed. However, if you would like to participate in CoStars you can sign-up for it at anytime.
- Question 12: Spec 053000-053023 Tandem Axle Front or Rear Center Discharge.....There are no specifications for hoist size and class. Would PennDOT please specify the hoist?
- Answer 12: PennDOT will offer the following amendment to the specification for both dual auger floor specifications.
Hoist Well Opening: Shall be heavy duty 201 stainless steel construction and shall not extend into the dump body more than 12 inches.
Hoist Cylinder: Shall be a trunnion mount design, Custom Hoists or Mailhot only acceptable models. Shall be double acting type III, minimum 35-ton, Class 100, and self-bleeding cylinder. Cylinder shall incorporate a metal identification tag with the manufacturers model number, serial number and manufacturers address.
Hoist Cylinder Mounting: The hoist cylinder shall be mounted to an upper & lower heavy-duty hoist mount with minimum 2 inch diameter pins and 2.125 inch x 1/2 inch greasable wall bushings shall be used. Note: the base shall be fabricated (Bolt together or cast mounts will not be accepted).
Cylinder shall incorporate a non-corrosive metal identification tag with the manufacturers model number, serial number and manufacturers address.
- Question 13: lobbying Cert I downloaded from the bid is not the correct one and has already been filled out.
- Answer 13: The Lobbying Certificate has be replaces.
- Question 14: Henderson Products Inc would like to participate in the bids for Lots 6, 7 and 8. Within these lots are the following products:
RIGHT HAND WING PLOW, LEFT HAND WING PLOW, DUAL WING PLOW
The specifications state in section I.OPTTIONAL WING PLOW SPECIFICATIONS: I.INTENT STATEMENT: "Reference Gledhill Road Machinery Co. Patrol Wing(s) (No substitute, standardization)"
- Question: Would PennDOT accept Henderson Products Inc wings provided we meet the specifications?
- Answer 14: For standardization purposes the department will only allow the prime bidder to supply a Gledhill Machinery companies patrol wing.
- Question 15: Would like to request composite oil pan be acceptable on engines requiring 12.4 Liter min. Engine manufacturer nor aftermarket do not offer stainless steel oil pan.
- Answer 15: Stainless steel oil pans will be required on all engines offered to the department, concerns over durability and damage due to road hazards during plowing have pushed the department to require only stainless steel oil pans.



- Question 16: CB Provisions- Can they be mounted in header console? Dash mounted not available
 Answer 16: Upper console mounted are acceptable.
- Question 17: Seats- Are the seats you are currently accepting acceptable for this bid?
 Answer 17: The seats and covering that Mack is providing in our current build will be accepted for this bid as well.
- Question 18: Front Wheels- Request Accuride p/n 29805 be accepted. 29807 no longer available
 Answer 18: Only Accuride 29807 front rims will be accepted
- Question 19: Rear Tires: Are Michelin XDN2 tread design acceptable? They do meet the 25/32” specification.
 Answer 19: We will accept this tread design and will require the minimum of 25/32 be met regardless of design.
- Question 20: Ejector Body- Chassis Frame- Will you accept 2.5 million RBM 120,000 psi strength frame rails for this spec? This is the same frame rail requirements for the other tandem quotes.
 Answer 20: No at this time we would like to stay with our required frame rail thickness and strength requirements called out in the spec
- Question 21: Ejector Body- Suspension Front- do you want multi-leaf springs with shocks the same as you other tandem quotes
 Answer 21: Yes this will be an acceptable front suspension
- Question 22: Tags on wiring in Battery Box- Can you provide vendor information for the tags?
 Answer 22: Below are two examples of acceptable label types.
- Question 23: Will you accept SG0302028 (Certified Cirus) or Schroeder SBF-8900-13Z10B filters for the hydraulic reservoir mounted return filter assembly.
 Answer 23: Yes

Additional Changes

Below are the changes to be included in the Crew Cab single axle dump truck 050505 and 050505-S specification

ENGINE WARRANTY:

The successful vendor and or supplying OEM shall provide the Department with a 100% parts and labor engine warranty, shall include all engine components internal and external FOR 60 months / 150,000 miles minimum.

ENGINE OIL PAN:

The oil pan and all fastening hardware shall be warranted against corrosion, rust, rust thru etc. regardless of atmospheric conditions for 5 years, 100% parts and labor.

EMISSION WARRANTY:

The successful vendor and or supplying OEM shall provide the Department with a 100% parts and labor warranty for all emission related components to include the diesel particulate filter (DPF) FOR 60 months / 100,000 miles minimum, unlimited engine hours.

TRANSMISSION WARRANTY:

Manufacturer’s service and warranty policy for automatic shall be three (3) years 100% parts and labor. This warranty shall include all internal and external components related to the automatic transmission.

DIFFERENTIAL/AXLE WARRANTY:

Manufacturer’s service and warranty policy for differential and axles shall be for two (2) years with unlimited miles at 100% parts and labor.

Below are the changes to be included in the Ejector Truck Spec-052700-052711

Ejector Body Camera system shall be a two (2) camera system with one monitor, which shall be capable of single or dual screen functions. One camera shall be installed to rear driver side and one installed



driver's side top of bed bulkhead below tarp roll. Each camera shall have a wash and air nozzle directed to the lens with console mounted rocker switch to operate each function. System shall have its own dedicated washer fluid reservoir mounted in a weatherproof enclosure with top fill. Ref M S Foster wash system. Camera and monitor mounting location shall be determined as the pre-build meeting

The following documents have been changed and replaced:

IFB 6100051384 Dump Trucks SPECIFICATIONS – PART 1, replaced with IFB 6100051384 Dump Trucks SPECIFICATIONS – PART 1 09 23 2020

IFB 6100051384 Dump Trucks Bid Sheets, replaced with IFB 6100051384 Dump Trucks Bid Sheets v2

The following documents have been added to the IFB and apply to all specification sheets:

EQN-90-SHEET-1,
EQN-90-SHEET-2,
EQN-1098A 195 Gallon Pre-wet Tanks.

Type of Solicitation: Electronic Bid (SRM) - Review the Questions section of your solicitation response to ensure you have responded, as required, to any questions relevant to solicitation addenda issued subsequent to the initial advertisement of the solicitation opportunity.

Except as clarified and amended by this Addendum, the terms, conditions, specifications, and instructions of the solicitation and any previous solicitation addenda, remain as originally written.

Respectfully,

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