



State of New Jersey

DEPARTMENT OF THE TREASURY
DIVISION OF PURCHASE AND PROPERTY
PROCUREMENT BUREAU
33 WEST STATE STREET
P. O. BOX 230
TRENTON, NEW JERSEY 08625-0230
<https://www.njstart.gov>

PHILIP D. MURPHY
Governor

ELIZABETH MAHER MUOIO
State Treasurer

SHEILA Y. OLIVER
Lt. Governor

MAURICE A. GRIFFIN
Acting Director

June 2, 2021

To: All Interested Vendors {Bidders}

**Re: Bid Solicitation # 21DPP00628
T3117 - 12 Yard Combination Sewer Cleaner & Vacuum Man Hole Cleaner Mounted on a Heavy
Duty Truck Chassis
Quote Submission Due Date: Tuesday, June 16, 2021 (2:00 p.m. Eastern Time)**

Bid Amendment # 1

The following constitutes Bid Amendment # 1 to the above referenced Bid Solicitation:

- This Bid Amendment includes answers to questions; and
- Please note that for all additions, deletions, clarifications and modifications to the Bid Solicitation, please refer to the Revised Bid Solicitation titled "T3117 Revised Bid Solicitation 6.2.21."

It is the sole responsibility of the Vendor {Bidder} to be knowledgeable of all of the additions, deletions, clarifications, and modifications to the Bid Solicitation and/or the New Jersey Standard Terms and Conditions relative to this Bid Solicitation as set forth in all Bid Amendments.

All other instructions, terms, and conditions of the Bid Solicitation shall remain the same.

Bid Solicitation #21DPP00628
T3117 - 12 Yard Combination Sewer Cleaner & Vacuum Man Hole Cleaner Mounted on a Heavy Duty Truck Chassis

Answers to Questions

Where applicable, each question references the appropriate Bid Solicitation section.

Note: This question has been paraphrased in the interest of readability and clarity.

#	Bid Solicitation Section Reference	Question (Bolded) and Answer
1	3.4.1 12 Yard Combination Sewer Cleaner & Vacuum Man Hole Cleaner Mounted on a Heavy Duty Truck Chassis	Q. Why do you limit the chassis that meets specs to just 2 brands when others meet specs? A. The cab and chassis makes/models identified in Bid Solicitation Section 3.4.1 are products that have been determined by the State to meet the technical requirements of the Bid Solicitation. However, Vendors {Bidders} may offer any cab and chassis make/model that meets the technical requirements of Bid Solicitation Section 3.4.1. Please refer to Bid Solicitation Section 3.4.1, which states in pertinent part: <i>"Vendors {Bidders} may also offer equivalent makes/models that meet the technical requirements in this section of this Bid Solicitation."</i>
2	3.4.1.6 Axles	Q. The specification is calling for a set forward axle. For faster delivery would the State of NJ accept a setback axle for shorter turning radius and better maneuverability and also to improve delivery time? A. No, the State will not accept a setback axle configuration. Deviations/exceptions to the technical requirements are not permitted. Please refer to Bid Solicitation Section 3.4.1.6, which states, in pertinent part: <i>"Axle Design: Set forward axle shall be provided."</i>
3	3.4.1.6 Axles	Q. The specification in 3.4.1.1 is calling for 66,000 lbs. chassis. In section 3.4.1.6 Rear axle load shall be suitable for vehicle configuration and weight distribution. Would the State of NJ accept a 40,000 lbs. rear axle to decrease delivery time and cost? A. As per Bid Solicitation 3.4.1.6 Axles, the State will accept the rear axle suitable for the vehicle configuration and weight distribution as specified. Please see Bid Solicitation Section 3.4.1.6 Axles, which states, in pertinent part, <i>"Rear axle load shall be suitable for vehicle configuration and weight distribution."</i> Deviations/exceptions are not permitted. Q. If so, GVWR would need be reduced to 60,000 to 66,000 lbs. Range. A. No, the State will not accept a reduced GVWR of 60,000 lbs. Deviations/exceptions are not permitted. Please refer to Bid Solicitation Section 3.4.1.1 Dimensions & Capacities, which state, in pertinent part, <i>"GVWR: 66,000 lbs minimum"</i>.

#	Bid Solicitation Section Reference	Question (Bolded) and Answer
		Additionally, please refer to Bid Solicitation Section 3.4.1, which states, in pertinent part: <i>"It is the intent of this specification to describe the base model requirements for a 12 cubic yard combination sewer cleaner & vacuum man hole cleaner mounted on a 2022 model year or newer minimum 66,000 lb. GVWR heavy duty truck chassis."</i>
4	3.4.1.14 Vacuum/ Vacuum Drive System	Q. The spec is asking for a blower minimum rating of 4400 CFM @ 18in. Hg. This would not be possible to operate with the HP specified for the chassis. Could the State of NJ change the to the more common specification of 4500 CFM and 18in Hg? A. No, the State will not revise the specification as proposed. Please note that this technical requirement is a minimum performance requirement. Deviations/exceptions are not permitted. Please refer to Bid Solicitation Section 3.4.1.14, which states, in pertinent part: <i>"Blower: Minimum 4400 CFM @ 18 inch Hg."</i>
5	3.4.1.14 Vacuum/ Vacuum Drive System	Q. Drive Engine: We suggest adding for operations Safety: Blower Engagement is to be provided at the Front Control Station to keep operator from having to go in and out of the Truck? A. No, the State will not revise the specification as proposed. Deviations/exceptions are not permitted. Please refer to Bid Solicitation Section 3.4.1.14, which states, in pertinent part: <i>"Drive Engine: Blower shall be driven from chassis engine or from PTO drive or front crankshaft driven"</i> Additionally, please refer to Bid Solicitation Section 3.4.1.20, Front Operating Station and Controls which states, in pertinent part, <i>"Vacuum and water pump engagement controls shall be located on the control panel. Manufacturer's standard for water pressure and pump stop/start control."</i>
6	3.4.1.16 Rotating Boom System	Q. Lift capacity specified is 500 lbs. Often the (2) grate lifting hooks are used by the operator. For safety reasons we suggest increasing the lift capacity to 1,000 lbs. For Operator Safety we suggest specifying a 215-degree hydraulic Boom Rotation to better access the catch basin or manhole from the roadway. A. No, the State will not revise the specification as proposed. Please note that the technical requirement for Lift Capacity and Rotation are minimum performance requirements. Deviations/exceptions are not permitted. Please refer to Bid Solicitation Section 3.4.1.16, which states, in pertinent part: <i>"Lift Capacity: Boom shall have a minimum lift capacity of 500 lbs."</i> <i>"Rotation: Unit shall be equipped with a rotating hydraulic boom."</i>

#	Bid Solicitation Section Reference	Question (Bolded) and Answer
7	3.4.1.18 Hydraulic System and Lubrication	Q. The spec is allowing a front mounted PTO to drive the blower that can wear and fail possibly hurting the operator with hot water from the radiator. In section 3.4.1.18 there is a requirement to have a shut off valve for the hydraulic system in case of a hydraulic failure. Could the state add a requirement that all hydraulic components have a built in disconnect or clutch in case of a hydraulic failure to protect the operator and the environment? A. No, the State will not revise the specification as proposed. Deviations/exceptions are not permitted. Please refer to Bid Solicitation Section 3.4.1.18, which states, in pertinent part: <i>“Shut-Off Valve: Shall incorporate a main shut-off valve in case of hydraulic failure.”</i>
8	3.4.1.21 Sewer Tools & Accessories	Q. The specification is asking for a 4 inch and an 8 inch root cutter nozzle. Would it be possible to get an explanation of what these are? A. The following definition has been added to Bid Solicitation Section 2.4 <i>Blanket P.O. – Using Agency Specific Definitions/Acronyms</i>: “Root Cutter Nozzle - a nozzle attachment for the jetting hose that is used to remove or cut through partial to full pipe obstructions by removing roots, grease, scale, crust, etc.” Please see revisions to the Bid Solicitation titled “T3117 Revised Bid Solicitation 6.2.21”