



STATE OF OHIO
DEPARTMENT OF ADMINISTRATIVE SERVICES
GENERAL SERVICES DIVISION
OFFICE OF PROCUREMENT SERVICES
4200 SURFACE ROAD, COLUMBUS, OH 43228-1395

MANDATORY USE CONTRACT FOR: MODEL YEAR 2019 OR NEWER, DUMP TRUCKS

CONTRACT No.: RS902219

EFFECTIVE DATES: 08/12/19 to 02/28/20

The Department of Administrative Services has accepted bids submitted in response to Invitation to Bid No. RS902219 that opened on 02/13/19. The evaluation of the bid response(s) has been completed. The bidder(s) listed herein have been determined to be the lowest responsive and responsible bidder(s) and have been awarded a contract for the items(s) listed. The respective bid response, including the [Instructions to Bidders](#) and [Standard Terms and Conditions](#), special contract terms & conditions, any bid addenda, specifications, pricing schedules and any attachments incorporated by reference and accepted by DAS become a part of this Requirements Contract.

This Requirements Contract is effective beginning and ending on the dates noted above unless, prior to the expiration date, the Contract is renewed, terminated or cancelled in accordance with the Contract Terms and Conditions.

CONTRACT RENEWAL. This Contract may be renewed after the ending date of the Contract solely at the discretion of the Contracting Agency for a period of one month. Any further renewals will be by mutual agreement between the Contractor and the Contracting Agency for any number of times and for any period of time. The cumulative time of all mutual renewals may not exceed 24 months unless the Contracting Agency determines that additional renewal is necessary.

This Requirements Contract is available to All State Agencies, State institutions of higher education and properly registered members of the Cooperative Purchasing Program of the Department of Administrative Services, as applicable.

Agencies are eligible to make purchases of the listed supplies and/or services in any amount and at any time as determined by the agency. The State makes no representation or guarantee that agencies will purchase the volume of supplies and/or services as advertised in the Invitation to Bid.

This Requirements Contract and any Amendments thereto are available from the DAS Web site at the following address:

<http://www.ohio.gov/procure>

Signed: _____
Matthew M. Damschroder, Director Date

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SPECIAL CONTRACT TERMS AND CONDITIONS

AMENDMENTS TO CONTRACT TERMS AND CONDITIONS: The following Amendments to the Contract Terms and Conditions do hereby become a part hereof. In the event that an amendment conflicts with the Contract Terms and Conditions, the Amendment will prevail.

DELIVERY AND ACCEPTANCE: Supplies will be delivered to the participating agency within timeframe noted on contract after receipt of order. The delivery location will be noted on the purchase order issued by the participating agency. Acceptance (transfer of title) will occur upon the inspection and written confirmation by the ordering agency that the supplies delivered conform to the requirements set forth in the Contract. Unless otherwise provided in the Contract, acceptance shall be conclusive except as regards to latent defects, fraud, or such gross mistakes as amount to fraud.

DESCRIPTIVE LITERATURE: The Bidder may be required to submit descriptive literature of the supplies or services being offered. If requested, the literature will be used in the evaluation process to determine the lowest responsive and responsible bidder. If not provided as part of the bid response, the Bidder must provide said literature within ten (10) calendar days after request/notification by the Office of Procurement Services to do so. Any references, that may appear in the descriptive literature, that may alter the terms and conditions and specifications of the bid (e.g. F.O.B. Shipping Point or Prices Subject to Change), will not be part of any contract and will be disregarded by the state of Ohio. Failure of the bidder to furnish descriptive literature either as part of their bid response or within the time specified herein will deem the bidder not responsive.

All bidders are required to submit a factory build/order sheet showing all of the standard and option items for each piece of equipment bid to verify each bid is in conformance with the required bid specifications. If not provided as part of the bid response, the Bidder must provide within five (5) calendar days after request/notification by the Office of Procurement Services to do so. Failure of the bidder to furnish factory build/order sheet either as part of their bid response or within the time specified herein will deem the bidder not responsive.

EVALUATION: Bids will be evaluated in accordance with Article I-17 of the "Instructions to Bidders". In addition, the state will evaluate the bid based on the total item cost which equals the estimated number of units multiplied by the unit bid price plus the appropriate delivery charge. If estimated usages are unknown a quantity of one (1) will be used for the evaluation. If there is no "delivery charge per mile round trip map mileage rate" supplied or, the calculated value of the delivery charge is less than the minimum delivery charge, the minimum delivery charge will be used for evaluation purposes. The state reserves the right to reject the "per mile" delivery charge or the "minimum" delivery charge if it is determined to be excessive.

Example Calculation:

Total Item Cost = [(vehicle unit bid price) x (estimated number of units)] + [(delivery charge per mile round trip x 300) x estimated number of vehicles]

CONTRACT AWARD: The contract will be awarded to the lowest responsive and responsible bidder meeting all bid specifications and requirements listed herein. Additional Options of the low bidder will be evaluated by DAS and may be selected for award.

OPTION PRICING NOTE: Option prices bid are to be less than the manufacturer's suggested retail price(s) (MSRP). Bidder signifies by their signature on page one (1) of the ITB that the option prices bid are less than MSRP. Bidders found to be over charging for options during bid evaluation may have those options deleted from any award.

FIRM FIXED-PRICE CONTRACT: The contract is a Firm Fixed-Price Contract. The Contractor(s) is required to provide to the using agency supplies or services at the listed price(s) for the duration of the contract, and any extensions thereto.

TRANSPORTATION CHARGES: Any items(s) ordered from this contract shall be delivered F.O.B. destination to any state agency or any political subdivision located within the State of Ohio as stated on the purchase order, at the rate per mile, per vehicle delivery charge as listed on the item page. When generating orders, contact the contractor and establish the total round trip miles for one (1) vehicle from dealers' location, using the state of Ohio Official Highway Map, unless some other mutually agreed upon method is acceptable.

MINIMUM DELIVERY CHARGE: This charge is to be used when the rate per mile per vehicle, as listed on the item page, times the number of round trip miles is less than the minimum delivery charge. The contractor may not bill for both the rate per mile, per vehicle and the minimum delivery charge.

SPECIAL CONTRACT TERMS AND CONDITIONS (CONT'D)

PURCHASE ORDERS: Purchase Orders for item(s) listed in this contract will be placed directly with the contractor by the ordering agency. All purchases, made by state agencies only, will be placed using either the official State of Ohio Purchase Order or, by a purchase order issued by the State's third-party financing administrator. The State will not be obligated to pay for purchases of any supplies or services, made by any other method. No order shall specify delivery to exceed thirty (30) days beyond the expiration, termination, or cancellation date of the contract. A Purchase Order will authorize the contractor to provide the required supplies or services and, upon delivery, acceptance and submission of a proper invoice, will obligate the ordering agency to pay for the supplies or services furnished by the contractor.

When applicable, purchase orders may be placed for delivery to the agency on a quarterly basis. Any orders issued prior to the expiration, termination, or cancellation date of the contract, which require delivery up to ninety (90) days beyond the approved expiration, termination, or cancellation date are to be fulfilled by the contractor.

ALL purchase orders placed against this contract are to contain verbiage exactly as to how the title, delivery instructions, etc. are to read, i.e.:

TITLE TO:	SHIP TO:	BILL TO:
AGENCY TAX NO. _____		
AGENCY _____		
ADDRESS _____		
CITY/STATE _____		
COUNTY _____	CONTACT _____	TELEPHONE _____

In addition, list on each purchase order an agency contact person with phone number for dealer questions, delivery notification, etc., as shown above.

Bid Automobile Liability Checklist:

- Bidder/Broker ("The Contractor") or their Sub Contractor will make delivery or be performing services using a vehicle that is owned, leased or rented. Provide Certificate of Insurance documenting automobile liability with a Combined Single Limit of \$500,000.00.
- Goods/Services will be delivered via common carrier.
- No employee or representative of the contractor will have cause to be on state property to make deliveries or to perform services.

DISCLOSURE OF SUBCONTRACTORS / JOINT VENTURES:

List names of subcontractors who will be performing work under the Contract.

_____	_____
_____	_____
_____	_____

By the signature affixed to Page 1 of this Bid, Bidder hereby certifies that the above information is true and accurate. The Bidder agrees that no changes will be made to this list of subcontractors or locations where work will be performed or data will be stored without prior written approval of DAS. Any attempt by the Bidder/Contractor to change or otherwise alter subcontractors or locations where work will be performed or locations where data will be stored, without prior written approval of DAS, will be deemed as a default. If a default should occur, DAS will seek all legal remedies as set forth in the Terms and Conditions which may include immediate cancellation of the Contract. Failure to complete this page may deem your bid not responsive.

SPECIAL CONTRACT TERMS AND CONDITIONS (CONT'D)

PAYMENT: During the term of this contract, a third-party financing option will be made available to State agencies only; not to political subdivisions. The contractors (dealers) will be notified by the State to review the order to pay process utilized by the third-party administrator. Contractors will continue to receive payment in full; either from the State or the third-party administrator. If payment is received from the third-party administrator, the title to the vehicle is to (may) be forwarded to the third-party administrator. If a third-party administrator is used for payment, there could be a delay in receipt of payment.

It is unknown which agencies may purchase through a third-party administrator or quantity of vehicles being purchased. This payment method may increase the number of vehicles purchased. Electronic Funds Transfer (EFT) may be used as payment method with mutual agreement between the third-party financing administrator and the dealer.

SERVICE: The vehicle will be completely dealer serviced and conditioned as per the manufacturer's pre-delivery recommendations and all equipment is to be completely installed with all adjustments made which are required to prepare the vehicle for immediate and continuous operation upon delivery. This requires that all fluids are filled to their maximum levels unless otherwise defined. Unit shall conform to all current Federal Safety Regulations including OSHA.

SERVICE POLICY: The successful bidder shall furnish with each vehicle delivered, or within three (3) days after delivery of the vehicle, the Manufacturer's Owner Service Policy. In addition, the Owner's Service Policy shall be recognized and accepted by all authorized dealers within the boundaries of the state of Ohio regardless of the location of the District or Regional Headquarters under which the vehicle operates.

CERTIFICATE OF TITLE: The contractor must submit application for certificate of title within one (1) business day after delivery of vehicle(s) has been made to the ordering agency. The title shall be delivered within fifteen (15) days after delivery of vehicle(s) to the ordering agency.

AGENCY REGISTRATION: The contractor shall furnish the Title Documents for each new vehicle and deliver same to the Department ordering the vehicle, unless otherwise specified on purchase order. The contractor shall deliver with the necessary papers a \$5.00 per vehicle filing fee at time of vehicle(s) delivery to any agency authorized to complete their own title registration.

ADVERTISEMENT: Dealer name-signs shall not be affixed to any part of the delivered vehicle.

DEALER LICENSE: In reference to ORC 4517.12, DAS may ask for proof of a dealers written authority from the manufacturer or distributor to sell new vehicles.

SALES LICENSE: Contractor must be licensed to sell new motor vehicles pursuant to ORC 4517.01 and 4517.02.

In reference to OAC 4501:1-3-05, DAS may ask for proof of a salesperson's license after bid opening if not provided at bid opening. If requested, the dealer will have five (5) business days to respond.

NOTE: THE ENERGY POLICY ACT WAS SIGNED INTO LAW IN 1992. Under the act, state and federal government fleets must begin phasing in alternative fuel vehicles as replacements for petroleum fuel vehicles. The act recognizes methanol, ethanol and other alcohol-gasoline blends, natural gas, liquefied petroleum gas and other fuels as sources of replacement ("reformulated gasoline" and 10% ethanol are excluded from the definition of alternate fuels).

KICKOFF MEETING: State agencies reserve the right to require a kickoff meeting with the awarded bidder to discuss and approve a final build sheet. The State anticipates one initial meeting per vehicle line item to fulfill this, but reserves the right to have kickoff meetings for additional orders if necessary.

SPECIAL CONTRACT TERMS AND CONDITIONS (CONT'D)

COOPERATIVE PURCHASING CONTRACT: This Contract may be relied upon by Ohio institutions of higher education and Ohio political subdivisions. Ohio political subdivisions include any county, township, municipal corporation, school district, conservancy district, township park district, park district created under Chapter 1545 of the Revised Code, regional transit authority, regional airport authority, regional water and sewer district, port authority or any other political subdivision as described in the Ohio Revised Code. To qualify to use this Contract the political subdivision must be currently enrolled in the State's Cooperative Purchasing Program. Purchases made from this Contract by a political subdivision that is not properly registered with the State's Cooperative Purchasing Program will be a violation of law and may be contrary to the political subdivision's competitive bidding requirements. If a political subdivision or institution of higher education relies upon this Contract to issue a purchase order or other ordering document, the political subdivision or institution of higher education "steps into the shoes" of the State under this Contract. The political division's or institution of higher education's order and this Contract are between the Contractor and the political subdivision or institution of higher education. The Contractor must look solely to the political subdivision or institution of higher education for performance, including payment. The Contractor agrees to hold the state of Ohio harmless with regard to political subdivisions and institution of higher education's orders and political subdivision's and institution of higher education's performance. DAS may cancel this Contract and may seek remedies if the Contractor fails to honor its obligations under an order from a political subdivision or institution of higher education.

CONTRACTOR QUARTERLY SALES REPORT: The Contractor must report the quarterly dollar value (in U.S. dollars and rounded to the nearest whole dollar) of the sales, to include both state agencies and political subdivisions, under this Contract by calendar quarter (e.g. January-March, April-June, July-September and October-December). The dollar value of the sale is the price paid by the Contract user for the products and/or services listed on the purchase order or other encumbering document, as recorded by the Contractor.

The Contractor will receive an email with a User ID and password and must report the quarterly dollar value of sales to the Department of Administrative Services (DAS) via the Internet using the web form at the Ohio DAS Contract Management Contractor Portal, <https://cm.ohio.gov/>. If no sales occur, the Contractor must show zero. The report must be submitted thirty (30) days following the completion of the reporting period. The Contractor is responsible for emailing the Analyst listed on page one of the contract with any company contact changes.

The Contractor shall also submit a close-out report within one hundred and twenty (120) days after the expiration of this Contract. The Contract expires upon the physical completion of the last outstanding task or delivery order of the Contract. The close-out report must cover all sales not shown in the final quarterly report and reconcile all errors and credits. If the Contractor reported all contract sales and reconciled all errors and credits on the final quarterly report, then the Contractor should show zero "0" sales in the close-out report.

The Contractor must forward the Quarterly Sales Report to one of the following addresses,

For same day or overnight deliveries:

Huntington National Bank
ATTN: L-3686
7 Easton Oval
Columbus, OH 43219

All other deliveries may be sent to the following address:

Department of Administrative Services
L-3686
Columbus, OH 43260-3686

If the Contractor fails to submit sales reports, falsifies reports or fails to submit sales reports in a timely manner, DAS may suspend, terminate or cancel this Contract.

SPECIAL CONTRACT TERMS AND CONDITIONS (CONT'D)

CONTRACTOR REVENUE SHARE: The Contractor must pay the Department of Administrative Services (DAS) a revenue share of the sales transacted under this contract. The Contractor must remit the revenue share in U.S. dollars within thirty (30) days after the end of the quarterly sales reporting period. The revenue share equals 0.75% of the total quarterly sales reported. Contractors must include the revenue share in their prices. The revenue share is included in the award price(s) and reflected in the total amount charged to ordering agencies which includes both state agencies and political subdivisions using this Contract.

The contractor must remit any monies due as the result of the close-out report at the time the close-out report is submitted to DAS. The Contractor must pay the revenue share amount due by check. To ensure the payment is credited properly, the Contractor must identify the check as a "Revenue Share" and include the Ohio Contract Management Remittance Report

The Contractor should make the check payable to: Treasurer, State of Ohio.

Use the following address for same day or overnight deliveries:

Huntington National Bank
ATTN: L-3686
7 Easton Oval
Columbus, OH 43219

All other deliveries may be sent to the following address:

Department of Administrative Services
L-3686
Columbus, OH 43260-3686

If the full amount of the revenue share is not paid within thirty (30) calendar days after the end of the applicable reporting period, the non-payment constitutes a contract debt to the State. The State may either initiate withholding or setting off payments or employ the remedies available under Ohio law for the non-payment of the revenue share.

If the Contractor fails to pay the revenue share in a timely manner, DAS may suspend, terminate or cancel this Contract.

SPECIFICATIONS

SPECIFICATION SHEET: Shown below are the specifications requirements for equipment that the State of Ohio desires to purchase. Bidder signifies compliance or non-compliance with the specifications by indicating “YES” or “NO” in the “Comply” column of this form and returning with the bid response. These specifications are only considered as necessary to establish functional requirements. Proprietary design, exact dimensions, capacities, or restrictive features will not preclude acceptance of other recognized alternates meeting comparable performance requirements as determined by the Department of Administrative Services. List all deviations/exceptions to the specifications in the bid response in the “EXCEPTIONS” column, if additional space is needed, please use a separate sheet to reference this information with the corresponding Specification Item(s). Failure to comply may deem the bid non-responsive.

APPLICATION: The purpose of this specification is to describe a 6-8 yard dump body installed on a single axle, medium duty chassis. The completed unit shall be capable of pulling a trailer equipped with air brakes and will operate primarily on concrete, asphalt, and maintained gravel roads with limited operation on unmaintained surfaces.

Item 1: Cab & Chassis, 33,000 lb. GVWR, Conventional Cab, 108” CA – Diesel Truck

Line No.	Cab & Chassis Standard Specification Items	Minimum Requirements	Exceptions:
Dimensions/Ratings:			
1	Wheelbase (in)	VENDOR TO SPECIFY IN EXCEPTIONS TAB	174”
2	Cab to Axle (CA) (in)	108”	
3	GVWR (lbs.)	33,000 lbs.	
4	GCWR (lbs.)	60,000 lbs. minimum	
Powertrain:			
5	Engine	In-Line 6 Cylinder, Diesel 315 HP @ 1600 – 1900 RPM, 1050 lb. ft. max. torque @ 1400 RPM	
6	Automatic Transmission	Automatic, Allison 3000 RDS – 6 speed or equivalent	
7	Rear Axle	Single Speed, Locking Differential	
8	PTO Provision	Required	
9	Drivetrain	4 x 2	
Engine Equipment:			
10	Cooling System	Radiator	
11	Coolant	- 40 ° F	
12	Air Intake	To include inside/outside cleaner valve	Inside Only
13	Air Flow Restriction Gauge	Dash Mounted	
14	Air Dryer	Bendix A.D – 9 with heater or equivalent	
15	Air Compressor	13.0 CFM minimum	
16	Low Air Pressure Warning Buzzer	Required	
17	DPF Tank	If DPF is required, a 6-gallon tank and assembly must be located so that it does not extend past the back of the cab by more than 2 inches.	
18	Battery Box	Located under the cab	
19	Circuit Breakers	In lieu of fuses, mechanical reset	Fuses Only
20	Engine Brake	Jacobs Compression Brake or equivalent	
21	Fuel/Water Separator	Engine Mounted with heater, outlet located under driver’s door	

SPECIFICATIONS (CONT'D)

Item 1: Cab & Chassis, 33,000 lb. GVWR, Conventional Cab, 108" CA – Diesel Truck

Line No.	Cab & Chassis Standard Specification Items	Minimum Requirements	Exceptions:
Engine Equipment (Cont'd):			
22	Emissions	Must meet all federal emissions standards in effect at the time of delivery	
23	Engine Block Heater	12V 1000-Watt min.	
24	Exhaust	Horizontal Muffler/Vertical Exhaust. Exhaust to point towards side of truck, pipe must not extend past rear of cab, pipe to be shielded	
25	Alternator	130 Amp	
26	Battery	(2) 1000, 2000 CCA, 12 V	
Chassis Equipment:			
27	Front Axle	12,000 lbs., GAWR, Set Back Axle	
28	Front Springs	12,000 lbs. Capacity, Multi-leaf	
29	Front Shock Absorbers	Required	
30	Rear Axle	21,000 lbs., GAWR, Single Speed w/Locking Differential	
31	Rear Axle Ratio	Rear axle ratio shall provide a minimum startability of 25% at maximum GVWR. Speed must be electronically governed to the mechanically governed speed rating. A variety of available rear axle ratios shall be provided with the bid, the value will be specified at time of order. A performance chart must be provided to show gradability, road speed, wheel horse power, and RPM in each gear for each rear axle ratio. VENDOR TO SPECIFY IN EXCEPTIONS TAB	5.63 Rear Axle Ratio
32	Rear Suspension	Rear Multi-leaf	
33	Rear Spring Capacity (lbs.)	23,000 lbs.	
34	Clear Frame Rails	Required	
35	Urea Requirements, Tank Size, Etc.	VENDOR TO SPECIFY IN EXCEPTIONS TAB	6 GAL
36	Fuel Tank	100 Gallon with step	50 GAL Only w Clean BOC
37	Electric Brake Controller	Required	
38	Frame	120,000 psi yield strength. Frame strength and section modulus to provide reinforced resisting bending moment of 2,590,000 in. lbs. Frame section modulus to be between 21.00 in ³ and 23.00 in ³	
39	Front Wheels	Steel wheels	
40	Rear Wheels	Steel wheels	
41	Slack Adjusters	Front and Rear	
42	Brakes	Air, with ABS	
43	Parking Brake	Spring actuated	

SPECIFICATIONS (CONT'D)

Item 1: Cab & Chassis, 33,000 lb. GVWR, Conventional Cab, 108" CA – Diesel Truck

Line No.	Cab & Chassis Standard Specification Items	Minimum Requirements	Exceptions:
Chassis Equipment (Cont'd):			
44	Front Tires (Must Exceed FA Cap.)	Highway Tread	
45	Front Tire – Model No. and Size	VENDOR TO SPECIFY IN EXCEPTIONS TAB	Hankook AL11 11R22.5
46	Rear Tires (Must Exceed RA Cap.)	Traction Tread	
47	Rear Tire- Model No. and Size	VENDOR TO SPECIFY IN EXCEPTIONS TAB	Hankook DH06 11R22.5
48	Spare Wheel/Tire	Required	
49	Trailer Wiring	Electrical circuits ran to the rear cross member of truck, terminating in a weatherproof junction box	
Exterior:			
50	Front Bumper	Steel, Full width	
51	Tow Hooks	2 Front, Frame Mounted	
52	LED Lighting	Where Available	
53	Doors	2	
54	Grab Handles	Internal - one on each side of cab; External - one on driver's side	
55	Bug Screen	Required	
56	Mirrors	Dual, 12 x 6 Mirror	
		Spot, 6 x 7 Convex	
57	Hood	Front Tilting with assist	
58	Fender Extensions	Required	
Cab:			
59	Paint	Cab: Dark Forest Green Body: Dark Forest Green Frame/Fuel Tanks: Black Note: Bidder to supply paint chip with bid, Final colors and scheme to be approved at time of order.	
60	Air Suspension	Required	
61	Seating Capacity	3 person	
62	Driver Seat	High-back Air Ride - Bucket with lumbar support	
63	Passenger Seat	High-back, 2-man bench	
64	Arm Rests	Required, dual	
65	Seat Covering	Vinyl	
66	Floor Covering	Rubber	
67	Sun Visor (Interior)	Dual	
68	Restraint System	Driver and Passenger	
69	Radio	AM/FM with CD Player	

SPECIFICATIONS (CONT'D)

Item 1: Cab & Chassis, 33,000 lb. GVWR, Conventional Cab, 108" CA – Diesel Truck

Line No.	Cab & Chassis Standard Specification Items	Minimum Requirements	Exceptions:
Cab (Cont'd):			
70	Air Conditioning	Factory Installed	
71	Throttle	Electronic	
72	Cruise Control	Required	
73	Steering Wheel	Adjustable Tilt	
74	Turn Signal System	Self-Cancelling	
75	Intermittent Windshield Wipers	2-Speed electric with intermittent and washer feature	
76	Horn	Electric & Air	
77	Vocational Switches	2 Dash Mounted	
78	Power Windows and Door Locks	Required	
79	Power Point	12 Volt Round	
80	PTO Control	Dash Mounted	
81	Gauge Cluster	Oil pressure, air pressure, engine coolant temperature, ammeter, hour meter, and tachometer	
82	Back Up Alarm	Required	
83	Dome light	Required	
84	Storage Compartments	Overhead or back wall storage compartments in addition to door storage compartments are required	
85	Glass	Tinted Safety Glass	
86	Antenna Radio	CB and radio	
87	Utility Light	Utility light mounted to rear of cab	
88	Battery Shut-off Switch	Required	
89	Body Building Wiring	Or equivalent, back of standard cab at left frame. Includes sealed connectors for tail/amber turn/marker/backup/accessory power/ground and sealed connector for stop/turn.	
Capacities:			
90	Payload Capacity (lbs.) estimated	VENDOR TO SPECIFY IN EXCEPTIONS TAB	17,000 LBS
Warranty:			
91	Manufacturer Standard Warranty (Min.)	VENDOR TO SPECIFY IN EXCEPTIONS TAB	2 YR Chassis, 1Yr Body

SPECIFICATIONS (CONT'D)

Item 1: Cab & Chassis, 33,000 lb. GVWR, Conventional Cab, 108" CA – Diesel Truck

Line No.	Cab & Chassis Standard Specification Items	Minimum Requirements	Exceptions:
Cab & Chassis Optional Equipment Items – Provide Pricing:			
92	45-Day Tag	See Price Schedule	
93	Parts Manual(s) & Service Manual(s)	See Price Schedule	
94	Additional Set of Keys	See Price Schedule	

Item 1: 6-8 Cubic Yard Dump Body

Line No.	Dump Body Standard Specification Items	Minimum Requirements	Exceptions:
95	6-8 Cubic Yard 12ft. Steel Dump Bed	Required	
96	7' wide x 12' long, 33" sides, 43" front, 43" tailgate	Required	
97	HD ¼" Steel Bed Floor, 2" radius corners	Required	
98	Full Length Steel Sub Frame	Required	
99	Crossmember Dimensions	VENDOR TO SPECIFY IN EXCEPTIONS TAB	4" on 12" Centers
100	Hoist: HD Power Up & Power Down Full Hoist	Required	
101	Hoist Capacity: Approximately 34,000 lbs.	VENDOR TO SPECIFY IN EXCEPTIONS TAB	36,400 LB
102	Hoist: Powered by Hot-shift PTO/Pump combination	Required	
103	HD Hydraulic Reservoir Tank w/Filter	Required	
104	HD Hydraulic Hoses	Required	
105	Horizontal/Vertical Side Bracing	Required	
106	Tailgate: Double acting with chains long enough to allow tailgate to lay down horizontal with the floor.	Required	
107	Horizontal/Vertical Tailgate Bracing	Required	
Dump Bed Accessories and Equipment:			
108	Full HD Steel Cab Guard	Required	
109	Under Bed Curb Side (CS) Steel Storage Box 18" x 18" x 30"	Manufacturer Standard	
110	Shovel Holder	Driver's side at the front of bed	
111	Tarp System	Electric flip-type with vinyl tarp	
112	Front Street Side Steel Bed Ladder	Required	
113	2" Oak Side Boards Sealed NOT Painted	Required	
114	Body Safety Prop	Required	

SPECIFICATIONS (CONT'D)

Item 1: 6-8 Cubic Yard Dump Body

Line No.	Dump Body Standard Specification Items	Minimum Requirements	Exceptions:
Dump Bed Accessories and Equipment (Cont'd):			
115	Tailgate Coal Chute	Required, Center of tailgate	
116	Lower Bed Rub Rails	Required	
117	Manual Tailgate Release	Required	
118	Spreader Chains: 3/8" Zinc plated steel with plastic coating	Required	
119	10" Side Board Pockets Front & Rear	Required	
120	Anti-Sail Mud-Flaps (No Advertising) with 6" minimum tire clearance	Required	
121	Lighting: All lighting provided is to meet the requirements of FMVSS 108	Required	
122	DOT (LED) Required Lighting	Required	
123	DOT Required Reflectors (Screwed in Place No Adhesive Back)	Required	
124	Strobes	Install 2 amber strobes forward facing and 1 amber strobe on each of cab guard Install 1 amber strobe on each side in the rear side post of dump body Switch for the strobes is to be installed on the dash	
125	DOT Required Conspicuity Decals	Required	
126	Fire Extinguisher 10lb. dry chemical	Required	
127	Body "Up" Warning Light Mounted on Dash	Required	
128	Pintle Hook	Swivel type, Capacity 40,000 lbs. gross trailer weight, 6,000 lbs. vertical load	
129	HD "D" Type Safety Chain Eyes	Required	
130	Trailer Receptacle, 7-pin round, mounted at rear above the pintle hook	Required	
131	Air Trailer Brake Glad Hands; RED on the right, BLUE on the left; located above Safety Chain Eyes	Required	

PRICE SCHEDULE

DELIVERY: 270 DAYS A.R.O. (SEE IV.A.)	INDICATE CITY/STATE OF MANUFACTURER: Mount Holy, NC/ Galion, OH
CONTRACTOR: Valley Freightliner, Sterling, and Western Star Trucks of Cleveland	

ITEM NO.	DESCRIPTION	UNIT PRICE
36537	Model Year 2019 or Newer, Dump Truck, Cab & Chassis, 33,000 lb. GVWR, 6-8 Yard Dump Body, Diesel	\$ 97,413.00

ITEM ID NO.	DELIVERY CHARGE	UNIT PRICE
33088	Delivery charge per mile, per vehicle round trip map mileage for delivery by the contractor	\$0.80
33089	Minimum Delivery Charge	\$80.00

CAB AND CHASSIS OPTIONS

ITEM ID NO.	CONTRACTOR ORDER NO.	OPTIONS	UNIT PRICE
36538	1.100	45-Day Tag	\$15.00
32917	1.102	Parts Manual	\$350.00
32918	1.103	Service Manual	\$350.00
32919	1.104	Additional Set of Keys	\$25.00

DUMP BODY OPTIONS

ITEM ID NO.	CONTRACTOR ORDER NO.	OPTIONS	UNIT PRICE
32920	2.100	Cab Controlled Air Release Tailgate	\$945.00
32921	2.102	Additional Option Package: 12" x 8 Gauge Steel Bolt On Spreader Apron	\$785.00
32922	2.103	Additional Option Package: Vibrating Bed System 12VDC	\$1250.00

CHASSIS INFORMATION:

Manufacturer Cab/Chassis: Freightliner
 Model No. & Year Cab/Chassis: M2-106 2020-2021
 Manufacturer of Tires: Hankook

DUMP BODY INFORMATION:

Contractor: Cenweld Corp.
 Manufacturer of Dump Body: Galion
 Model/Model Number of Dump Body: 400U

Contains recycled materials – Y/N: Y if Yes Unknown. (Will not be part of the evaluation)

SPECIFICATIONS

APPLICATION: The purpose of this specification is to describe a 10-13 yard dump body installed on a tandem axle heavy duty chassis. The completed unit shall be capable of pulling a trailer equipped with air brakes and will operate primarily on concrete, asphalt, and maintained gravel roads with limited operation on unmaintained surfaces.

Item 2: Cab & Chassis, 56,000 lb. GVWR, Conventional Cab, 111" CA – Diesel Truck

Line No.	Cab & Chassis Standard Specification Items	Minimum Requirements	Exceptions:
Dimensions/Ratings:			
1	Wheelbase (in)	179"	
2	Cab to Axle (CA) (in)	111"	
3	GVWR (lbs.)	56,000 lbs.	
4	GCWR (lbs.)	80,000 lbs.	
Powertrain:			
5	Engine	Diesel 330 HP @ 2000 RPM, 1050 lb. ft. max. torque @ 1200 RPM	
6	Automatic Transmission	Automatic, Allison 3000 RDS – 6 speed or equivalent	
7	Rear Axle	Tandem, Single Reduction, Driver Controlled Locking Differential	
8	PTO Provision	Required	
9	Drivetrain	6 x 4	
Engine Equipment:			
10	Cooling System	Radiator	
11	Coolant	- 40 ° F	
12	Air Intake	To include inside/outside cleaner valve	
13	Air Flow Restriction Gauge	Dash Mounted	
14	Air Dryer	Bendix A.D – 9 with heater or equivalent	
15	Air Compressor	16.5 CFM minimum	
16	Low Air Pressure Warning Buzzer	Required	
17	DPF Tank	If DPF is required, a 6-gallon tank and assembly must be located so that it does not extend past the back of the cab by more than 2 inches.	
18	Battery Box	Located under the cab	
19	Circuit Breakers	In lieu of fuses, mechanical reset	
20	Engine Brake	Jacobs Compression Brake or equivalent	
21	Fuel/Water Separator	Engine Mounted with heater, outlet located under driver's door	
22	Emissions:	Must meet all federal emissions standards in effect at the time of delivery	
23	Engine Block Heater	12V 1000-Watt min.	
24	Exhaust	Horizontal Muffler/Vertical Exhaust. Exhaust to point towards side of truck, pipe must not extend past rear of cab, pipe to be shielded	
25	Alternator	210 Amp	
26	Battery	(3) 650A, 1950 CCA, 12 V	

SPECIFICATIONS (CONT'D)

Item 2: Cab & Chassis, 56,000 lb. GVWR, Conventional Cab, 111" CA – Diesel Truck

Line No.	Cab & Chassis Standard Specification Items	Minimum Requirements	Exceptions:
Chassis Equipment:			
27	Front Axle	16,000 lbs., GAWR, Set Back Axle	
28	Front Springs	16,000 lbs. Capacity, Multi-leaf	
29	Front Shock Absorbers	Required	
30	Rear Axle	40,000 lbs., GAWR, w/Locking Differential; Tandem axle w/power divider lock, electric over air, includes cab control w/light	
31	Rear Axle Ratio	Rear axle ratio shall provide a minimum startability of 25% at maximum GVWR. Speed must be electronically governed to the mechanically governed speed rating. A variety of available rear axle ratios shall be provided with the bid, the value will be specified at time of order. A performance chart must be provided to show gradability, road speed, wheel horse power, and RPM in each gear for each rear axle ratio. VENDOR TO SPECIFY IN EXCEPTIONS TAB	5.86 Gear Ratio
32	Rear Suspension	Walking Beam	
33	Rear Spring Capacity (lbs.)	40,000 lbs.	
34	Clear Frame Rails	Required	
35	Urea Requirements, Tank Size, Etc.	VENDOR TO SPECIFY IN EXCEPTIONS TAB	6 Gallon
36	Fuel Tank	100 Gallon with step	
37	Electric Trailer	Brake receptacle at rear	
38	Frame	120,000 psi yield strength. Frame strength and section modulus to provide reinforced resisting bending moment of 2,590,000 in. lbs. Frame section modulus to be between 21.00 in ³ and 23.00 in ³	
39	Front Wheels	Disc Type, Non-Polished Aluminum, 10 Stud	
40	Rear Wheels	Disc Type, Non-Polished Aluminum, 10 Stud	
41	Slack Adjusters	Front and Rear	
42	Brakes	Air, with ABS	
43	Parking Brake	Spring actuated	
44	Front Tires (Must Exceed FA Cap.)	Highway Tread	
45	Front Tire – Model No. and Size	VENDOR TO SPECIFY IN EXCEPTIONS TAB	Hankook AH37 11R22.5 16 ply
46	Rear Tires (Must Exceed RA Cap.)	Traction Tread	
47	Rear Tire- Model No. and Size	VENDOR TO SPECIFY IN EXCEPTIONS TAB	Hankook DC11 11 R22.5 14ply
48	Spare Wheel/Tire	Required	
49	Trailer Wiring	Electrical circuits ran to the rear cross member of truck, terminating in a weatherproof junction box	

SPECIFICATIONS (CONT'D)

Item 2: Cab & Chassis, 56,000 lb. GVWR, Conventional Cab, 111" CA – Diesel Truck

Line No.	Cab & Chassis Standard Specification Items	Minimum Requirements	Exceptions:
Exterior:			
50	Front Bumper	Steel, Full width	
51	Tow Hooks	2 Front, Frame Mounted	
52	LED Lighting	Where Available	
53	Doors	2	
54	Grab Handles	Internal - one on each side of cab; External - one on driver's side	
55	Bug Screen	Required	
56	Mirrors	Dual, 12 x 6 Mirror	
		Spot, 6 x 7 Convex	
57	Hood	Front Tilting with assist	
58	Fender Extensions	Required	
Cab:			
59	Paint	Cab: Single Color, Dark Forest Green Body: Dark Forest Green Frame: Black Note: Bidder to supply paint chip with bid, Final colors and scheme to be approved at time of order.	
60	Air Suspension	Required	
61	Seating Capacity	2 person	
62	Driver Seat	High-back Air Ride - Bucket with Lumbar Support	
63	Passenger Seat	High Back Air Ride-Bucket with Lumbar Support	
64	Arm Rests	Required, dual	
65	Seat Covering	Vinyl	
66	Floor Covering	Rubber	
67	Sun Visor (Interior)	Dual	
68	Restraint System	Driver and Passenger, 3 Point Lap and Shoulder Belt Type	
69	Radio	AM/FM with CD Player	
70	Air Conditioning	Factory Installed	
71	Throttle	Electronic	
72	Cruise Control	Required	
73	Steering Wheel	Adjustable Tilt	
74	Turn Signal System	Self-Cancelling	
75	Intermittent Windshield Wipers	2-Speed electric with intermittent and washer feature	
76	Horn	Electric & Air	

SPECIFICATIONS (CONT'D)

Item 2: Cab & Chassis, 56,000 lb. GVWR, Conventional Cab, 111" CA – Diesel Truck

Line No.	Cab & Chassis Standard Specification Items	Minimum Requirements	Exceptions:
Cab (Cont'd):			
77	Vocational Switches	2 Dash Mounted	
78	Power Windows and Door Locks	Required	
79	Power Point	12 Volt Round	
80	PTO Control	Dash Mounted	
81	Gauge Cluster	Oil pressure, air pressure, engine coolant temperature, ammeter, hour meter, and tachometer	
82	Back Up Alarm	Required	
83	Dome light	Required	
84	Jump Start Connector	Remote mounted	
85	Storage Compartments	Overhead or back wall storage compartments in addition to door storage compartments are required	
86	Glass	Tinted Safety Glass	
87	Antenna Radio	CB and radio	
88	Utility Light	Utility light mounted to rear of cab	
89	Battery Shut-off Switch	Required	
90	Body Building Wiring	Or equivalent, back of standard cab at left frame. Includes sealed connectors for tail/amber turn/marker/backup/accessory power/ground and sealed connector for stop/turn.	
Capacities:			
91	Payload Capacity (lbs.) estimated	VENDOR TO SPECIFY IN EXCEPTIONS TAB	45,550
Warranty:			
92	Manufacturer Standard Warranty (Min.)	VENDOR TO SPECIFY IN EXCEPTIONS TAB	Please See Attached Document
Cab & Chassis Optional Equipment Items – Provide Pricing:			
93	45-Day Tag	See Price Schedule	
94	Parts Manual(s) & Service Manual(s)	See Price Schedule	
95	Additional Set of Keys	See Price Schedule	

Item 2: 10-13 Cubic Yard Dump Body

Line No.	Dump Body Standard Specification Items	Minimum Requirements	Exceptions:
96	10-13 Cubic Yard 14ft. Steel Dump Bed	Required	
97	7' wide x 14' long, 43" sides, 53" front, 53" tailgate	Required	

SPECIFICATIONS (CONT'D)

Item 2: 10-13 Cubic Yard Dump Body

Line No.	Dump Body Standard Specification Items	Minimum Requirements	Exceptions:
98	HD ¼" Steel Bed Floor, 2" radius corners	Required	
99	Full Length Steel Sub Frame	Required	
100	Crossmember Dimensions	VENDOR TO SPECIFY IN EXCEPTIONS TAB	1.5" x 3" taking on 12" Counters
101	HD Power Up & Power Down Full Hoist	Required	
102	Hoist Capacity: Approximately 34,000 lb. capacity	VENDOR TO SPECIFY IN EXCEPTIONS TAB	34,000 lbs.
103	Hoist: Powered by Hotshift PTO/Pump combination	Required	
104	HD Hydraulic Reservoir Tank w/Filter	Required	
105	HD Hydraulic Hoses	Required	
106	Bed & Accessories Powder Coated Paint	Required	
107	Horizontal/Vertical Side Bracing	Required	
108	Tailgate: Double acting with chains long enough to allow tailgate to lay down horizontal with the floor	Required	
109	Horizontal/Vertical Tail Gate Bracing	Required	
Dump Bed Accessories and Equipment:			
110	Full HD Steel Cab Guard	Required	
111	Under Bed Curb Side Steel Storage Box 18" x 18" x 30"	Manufacturer Standard	
112	Shovel Holder	Driver's side at the front of bed	
113	Tarp System	Electric flip-type with vinyl tarp	
114	Front Street Side Steel Bed Ladder	Required	
115	2" Oak Side Boards Sealed NOT Painted	Required	
116	Body Safety Prop	Required	
117	Tailgate Coal Chute	Required, Center of tailgate	
118	Lower Bed Rub Rails	Required	
119	Tailgate Release	Manual	
120	Spreader Chains: 3/8" Zinc plated steel with plastic coating	Required	
121	10" Side Board Pockets Front & Rear	Required	
122	Anti-Sail Mud-Flaps (No Advertising) with 6" minimum tire clearance	Required	

SPECIFICATIONS (CONT'D)

Item 2: 10-13 Cubic Yard Dump Body

Line No.	Dump Body Standard Specification Items	Minimum Requirements	Exceptions:
Dump Bed Accessories and Equipment (Cont'd):			
123	Lighting: All lighting provided is to meet FMVSS 108	Required	
124	DOT (LED) Required Lighting	Required	
125	DOT Required Reflectors (Screwed in Place No Adhesive Back)	Required	
126	Strobes	Install 2 amber strobes forward facing and 1 amber strobe on each of cab guard Install 1 amber strobe on each side in the rear side post of dump body Switch for the strobes is to be installed on the dash	
127	DOT Required Conspicuity Decals	Required	
128	Fire Extinguisher 10lb. dry chemical	Required	
129	Body "Up" Warning Light Mounted on Dash	Required	
Towing:			
130	Pintle Hook	Swivel-type, Capacity 30,000 lbs. gross trailer weight, 6,000 lbs. vertical load	
131	HD "D" Type Safety Chain Eyes	Required	
132	Trailer Receptacle, 7-pin round, mounted at rear above the pintle hook	Required	
133	Air Trailer Brake Glad Hands; RED on the right, BLUE on the left; located above Safety Chain Eyes	Required	

PRICE SCHEDULE

DELIVERY: 200 DAYS A.R.O. (SEE IV.A.)	INDICATE CITY/STATE OF MANUFACTURER: North Carolina
CONTRACTOR: Fyda Freightliner Columbus	

ITEM ID NO.	DESCRIPTION	UNIT PRICE
36539	Model Year 2019 or Newer, Dump Truck, Cab & Chassis, 56,000 lb. GVWR, 10-13 Yard Dump Body, Diesel	\$110,320.70

ITEM ID NO.	DELIVERY CHARGE	UNIT PRICE
N/C	Delivery charge per mile, per vehicle round trip map mileage for delivery by the contractor	N/C
N/C	Minimum Delivery Charge	N/C

CAB AND CHASSIS OPTIONS

ITEM ID NO.	CONTRACTOR ORDER NO.	OPTIONS	UNIT PRICE
N/A	N/A	45-Day Tag	N/C
N/A	N/A	Parts Manual	N/C
N/A	N/A	Service Manual	N/C
N/A	N/A	Additional Set of Keys	N/C

DUMP BODY OPTIONS

ITEM ID NO.	CONTRACTOR ORDER NO.	OPTIONS	UNIT PRICE
N/A	N/A	Cab Controlled Air Release Tailgate	INCL.

CHASSIS INFORMATION:

Manufacturer Cab/Chassis: Freightliner
 Model No. & Year Cab/Chassis: M2106
 Manufacturer of Tires: Hankook

DUMP BODY INFORMATION:

Contractor: TEBCO of Kentucky
 Manufacturer of Dump Body: TEBCO
 Model/Model Number of Dump Body: TG10.102 14 ft.
 Chassis, equipment and/or materials shall be new and unused.

Contains recycled materials – Y/N: N if Yes _____%. (Will not be part of the evaluation)

CONTRACTOR INDEX

CONTRACTOR AND TERMS:



133099
Valley Freightliner, Sterling, and Western Star Trucks of Cleveland
10901 Brookpark Rd.
Parma, OH 44028

CONTRACTOR'S CONTACT: Greg Simonic

Preferred Method of receiving Purchase Orders:



42867
Fyda Freightliner Columbus, Inc.
1250 Walcutt Rd.
Columbus, OH 43228

CONTRACTOR'S CONTACT: Jonah Schneider

Preferred Method of receiving Purchase Orders:

CONTRACT NO.: RS902219-1

DELIVERY: 270 Days A.R.O.

TERMS: Net 30 Days

Toll Free: (888) 560-8782
Telephone: (216) 267-4800
FAX: (216) 267-5334
E-Mail: gregs@valley1.com

E-mail: gregs@valley1.com

CONTRACT NO.: RS902219-2

DELIVERY: 200 Days A.R.O.

TERMS: Net 30 Days

Toll Free: (800) 589-3932
Telephone: (614) 851-0002
FAX: (614) 851-0011
E-Mail: jschneider@fydafreightliner.com

E-mail: jschneider@fydafreightliner.com