



Administrative Offices | 1900 Springlake Drive | Oklahoma City, OK 73111-5238
405.424.8324 | www.metrotech.edu

INVITATION TO BID 71 PASSENGER SCHOOL BUS ITB 18-042

Metro Technology Centers (MTC), District 22 of Oklahoma County, OK, dba Metro Tech, will be accepting sealed bids until 2:30 pm, Friday, December 15, 2017, in the Purchasing Department located at 1900 Springlake Drive, Oklahoma City, OK 73111-5238.

- Metro Technology Centers is accepting bids for one (1) new, current production model year, 71 passenger, diesel powered chassis school bus. The bus will be delivered, after January 1, 2018, free of freight and set up charges, to the Metro Technology Centers Transportation Facility located at 1500 Staton Drive, Oklahoma City, OK, 73111-5242.

ACCEPTANCE OF OFFER:

Returned bids shall remain open to acceptance and shall be irrevocable for a period of thirty (30) days after the closing date. Upon receipt of an acceptable bid, the MTC Board of Education shall determine the vendor to supply the 71 passenger school bus and a contract representing the terms of the agreement will be issued.

The Board of Education is under no obligation to accept any bid and reserves the right to accept or reject any or all submissions. The Board of Education also reserves the right to make such selections that, in its judgment, are best suited for the purpose intended.

ADMINISTRATIVE INFORMATION

Request for results of this bid may be requested by email in care of the Board of Education Secretary, JoAnn Johnson at joann.johnson@metrotech.edu. Results will be available after Board of Education selection.

DUE DATE:

Bids will be accepted until 2:30 pm, Friday, December 15, 2017, in the Purchasing Department of Metro Technology Centers, Business Conference Center, 1900 Springlake Drive, Oklahoma City, OK 73111-5238. Submissions received after the time set for opening, will not be considered and will be returned unopened.

INQUIRIES/ADDENDA:

All inquiries concerning this ITB shall be received no later than seven calendar days prior to the opening date as referenced above. Inquiries and clarifications requested must be in writing, to the Director of Finance. The reply will be in the form of an Addendum, a copy of which will be forwarded to all known recipients.

Send questions via facsimile or email to:

Matthew A. Gindhart, Director of Finance
Metro Technology Centers
1900 Springlake Drive
Oklahoma City, OK 73111-5238
Email: purchasing@metrotech.edu
Facsimile: 405-427-6205

All Addenda become part of the contract documents. Include resultant costs in the Total Cost Not to Exceed line. Verbal answers are not binding on either party.

LEGAL REQUIREMENTS:

This ITB is subject to all applicable federal, state, county and local laws, ordinances, rules and regulations that in any manner affect any and all of the services covered herein. The employees of the successful bidder shall comply with all MTC Campus Security Procedures, rules and regulations governing access, and conduct while on MTC property.

OPENING:

Sealed submissions filed with MTC will be publicly opened and read aloud at the time and date specified. All bidders are eligible and encouraged to attend openings.

SUBMITTALS:

The following list of documents must be included with your response. Failure to provide all of the documentation requested may result in rejection of bid.

- Attachment A: Statement of Compliance
- Attachment B: Affidavit of Claimant – Non-Collusion Form
- Attachment C: Bidder Vendor Information Request Form
- Attachment D: Request for Taxpayer Identification Number and Certification
- Two copies of the ITB and accompanying brochures
- Warranty information

SUBMISSIONS:

- Returned bids shall be in strict conformity with the instructions and shall be submitted on the approved forms, and shall be typewritten or legibly written in ink. Any corrections to this instrument shall be initialed in ink. Facsimile, telephone, emailed or illegible submissions are unacceptable.
- ITB 18-042 is to be clearly marked on the outside of the sealed envelope along with your company name and address and submitted to: Purchasing Department, Metro Technology Centers, 1900 Springlake Drive, Oklahoma City, OK 73111-5238.

Metro Technology Centers believes in the worth of all individuals and is committed to equal opportunity for each employee, student or any person visiting a District campus. Metro Technology Centers does not discriminate on the basis of race, color, national origin, sex/gender, age, marital or veteran status, religion, pregnancy, or genetic information or disability in recruitment, hiring, placement, assignment to work tasks, hours of employment, levels of responsibility, and pay.



Matthew A. Gindhart
Director of Finance
Metro Technology Centers
P: 405-595-4427
F: 405-427-6205

Metro Tech School Bus Bid Specifications

Item #	Standard Chassis Equipment	Exceptions & Specifications
1	New 71 Passenger School Bus, latest current production model. (Specify make and model).	
2	Inline 6 Cylinder Diesel Engine - minimum 215 HP (Specify model & HP) (Cummins Preferred)	
3	Clutch Fan drive System (Specify Type)	
4	Engine block heater to match engine	
5	Engine Auxiliary Pre-Heater - Webasto 17,000 BTU minimum, preferred, with Cn101A weekly programmable electronic timer, (installed in side electrical panel) (Please indicate if bidding a different brand)	
6	Heater Cut Off Valves - 1/4 Turn Style	
7	Allison Automatic Transmission	
8	Transmission Cooler	
9	Standard four (4) Wheel Hydraulic ABS Disc Brakes	
10	Rear Axle to Accommodate Chassis - 19,800 LBS. minimum (Specify LBS.)	
11	Front Axle to Accommodate Chassis - 10,000 LBS. minimum (Specify LBS.)	
12	Heavy Duty Engine Mounted Air Compressor, with AD-9 Air Dryer and Auto Moisture Injectors.	
13	Air Ride Suspension	
14	Three Batteries (12V 2100 CCA rating or better) on roll out tray. (Specify CCA)	
15	65 Gallon Fuel Tank (Minimum) 100 Gallon Preferred	

16	Fuel Tank Inspection Plate on Floor of Bus	
17	Power Steering	
18	Tilt Steering Wheel & Cruise Control	
19	Sun Visors on Drivers Side and Left Side– Dark Smoke Tint Preferred	
20	High Back Drivers Seat, Air Seat with Over the Shoulder Lap Seat Belt (Lap Belt Orange in color)	
21	Storage Compartment over Drivers left window.	
22	Electrical Operated Entrance Door with minimum 28" clear opening with Split Glass (Specify Size) - With Keyed Lock	
23	Hand Rail at Entrance Door - Stainless Steel - Both sides	
24	Rubber Matting on Entrance Door - Dotted Anti slip Type	
25	Upholstered Padded Header Pad above Entrance & Rear Doors	
26	Tinted Windows with Minimum 28% on All Legal Windows	
27	Rear Door shall be centered mounted with Upper & Lower Glass & Lower Glass Guard	
28	Vandal Lock System on Rear Door of Bus with Ignition Starter Interlock	
29	Heavy Duty Gas Filled Shock Absorbers Front & Rear	
30	Dual Electric Horns specify decibels	
31	Digital Clock in Dash	
32	Windshield Wipers - Electric Intermittent Wiper Control	
33	Windshield Washer with 4 quart Reservoir Tank (minimum)	
34	Tilt Front Hood and Fenders	
35	Gauges - Speedometer, Voltmeter, Oil Pressure, Water Temperature, Fuel, Tachometer and Air PSI.	

36	Master & Noise Electrical Disconnect Solenoids (Two)	
37	Tires shall be, Michelin X2E2 or equal, 295/75/R22.5 Tubeless Radial Tires for Steering Axle	
38	Tires shall be, Michelin XDA5 or equal, 295/75/R22.5 Tubeless Radial Tires for Rear Axle.	
39	Wheel Base to Accommodate Chassis	
40	Tow Hooks 2 each on Front & Rear	
41	Rubber Mud Flaps on Rear	
42	Winter Front, Yellow in Color	
43	Axle Ratio – To have bus run 75 MPH	
44	77" or 78" Height Interior Ceiling	
45	External Access Panel for Electrical System	
46	Exterior 16 gauge Smooth Side Sheeting	
47	Emergency Exits, two (2) Roof Hatches, with Vents & Alarms - Recommended amount of Push Out Windows for Chassis Size with Alarms & Marked as Emergency Exits with Instruction Decals or Plates.	
48	Backup Alarm	
49	Backup Camera with color monitor in mirror.	
50	Sound Reduction Package - Perforated with Insulation Full Length, Insulated Roof Bows, Drivers Area Sound Reduction	
51	Head liner attached with rivets, not screws	
52	Full Body Fiberglass Insulation	
53	Undercoating on Full Body	
54	5/8" Plywood Covering	

55	Step well Heater 50,000 BTU Minimum (Specify BTU)	
56	Front Left Heater 90,000 BTU Minimum(Specify BTU)	
57	Front Defroster for Right & Left Side	
58	Rear Under Seat Heater 84,000 BTU Minimum (Specify BTU)	
59	Auxiliary / Defroster Fans - Mounted Left of Driver and Right of Center Right	
60	Rear Heater Booster - 12V Pump	
61	Lettering must meet State of Oklahoma Requirements, (Do Not Include School Name on Sides of Bus)	
62	Header Decal - "Watch Your Step"	
63	Step well Decal - "Watch Your Step"	
64	All Emergency Windows and Hatches marked "Emergency Exit"	
65	Front & Rear Caps labeled with Diamond Grade - "School Bus"	
66	Reflective Tape - Diamond Grade around Side & Rear Doors, Emergency Windows & on Sides of Bus	
67	Backup Lights Right & Left Side - LED	
68	LED Clearance Lights, Directional Lights & Warning Lights to Meet State of Oklahoma Requirements (Full Exterior LED Light Package)	
69	Turn Signal with Self-Canceling Led Lights	
70	LED Dome Lights Through Out the Bus, 4 On each side minimum	
71	LED Drivers Dome Light with Separate Switch	
72	LED Strobe Loading Lights	
73	16 Light Monitoring System for LED Exterior Lights	

74	CDL Pre-Trip Light Test	
75	Drivers cup holder right of driver	
76	LED Step Well Light and LED Exterior Step well Light	
77	Stop Arm with Diamond Grade Backing & Round LED Strobe Lights and wind guard	
78	Safety Equipment shall include, 5 lb Fire Extinguisher, First Aid Kit, Cleanup Kit, & Reflective Triangle Kit	
79	Exterior White Roof	
80	4 Exterior Rub Rails Painted Black Riveted on (not screwed)	
81	Rear View Mirror for Driver	
82	Crossover Mirrors - Two (2) Mirror Light Hi Def - Heated Mirrors	
83	Side Mirrors – Remotely Controlled Rosco Heated Mirrors	
84	Child Reminder Check System	
85	AM/FM/CD Radio with PA and 8 Speakers.	
86	Paint shall be National School Bus Yellow & Polyurethane	
87	Passenger Seats shall be DOT Approved with Fire Blocking Upholstery.	
88	12 V Power Port Supply in drivers area. USB if available	
89	Def tanks with locked doors keyed different from other keys.	
90	Power points for add on equipment located in electric panel IE- Camera System, and GPS System	
91	Circuit tap points for turn signals, brake lights, stop arm, amber lights for GPS and camera systems.	
92	12 V power circuit for add on 2-way radio – powered when emergency flashers are engaged. Located in electric panel.	

<p>Option 1 - Air Conditioning system, Bus Air brand, 126,000 BTU minimum, Flush Mount Evaporators into the Front & Rear Bulkheads with Separate Drivers In Dash Air, Simple on/off control switches preferred. <u>Both systems must have low & high pressure cut out switches.</u></p> <p>Note: Entire system must be OEM equipment, compressors, relay boards, controls, etc. Must be installed by Bus Air manufacturer, for the latest parts & installation procedures.</p>	
<p>Option 1.A - Air Conditioning system, ACC Climate Control, 126,000 BTU minimum, Duel Freeblow with TM20 compressors, Flush Mount Evaporators into the Front & Rear Bulkheads with Separate Drivers In Dash Air, Simple on/off control switches preferred. <u>Both systems must have low & high pressure cut out switches.</u></p> <p>Note: Entire system must be OEM equipment, compressors, relay boards, controls, etc. Must be installed by ACC Climate Control manufacturer, for the latest parts & installation procedures.</p>	
<p>Option 2 – Complete Service & Repair Software for Body, Chassis and Engine Diagnostics with All Cables Required (Provide a Detail List and Prices)</p>	
<p>Option 3 – Complete Service & Repair Annual Renewals for Chassis and Engine Diagnostics (Provide a Detail List and Prices)</p>	
<p>Option 4 – 247 Security – Zeus 6L-EUP with GPS Antenna , 320 Gig Hard drive, One (1) 3.6 windshield camera, Three (3) 2.97 IR interior low-profile cameras, Two (2) 3.6 IR interior low-profile cameras, cable for synovia system – splitter event marker . Bid is not to include instillation cost. Metro Tech Will Install Camera System.</p>	
<p>Option 5 – Zonar Systems, Connect Kit, ZPASS Kit, and Connect EVIR Tag Kit</p>	
<p>Option 6 - 71 <u>Passenger School Bus</u>, Specified as the same as one being bid. Price guarantee for 120 days, from date of bid opening.</p>	

Any value added service or equipment proposal:

**INVITATION TO BID
71 PASSENGER SCHOOL BUS
ITB 18-042**

QUANTITY: 1 (One) - 71 Passenger, Diesel Powered Chassis School Bus

TOTAL COST NOT TO EXCEED: \$ _____

MAKE AND MODEL: _____

OPTION 1. COST: _____

OPTION 1.A. COST: _____

OPTION 2 COST: _____

OPTION 3 COST: _____

OPTION 4 COST: _____

BUSINESS NAME	DATE		
AUTHORIZED SIGNATURE			
PRINT NAME			
MAILING ADDRESS	CITY	STATE	ZIP
PHONE	FAX		
EMAIL ADDRESS			