Section B: Bid Form

The undersigned proposes to provide **PURCHASE OF SCHOOL BUSES** for the Cleveland Metropolitan School District in accordance with the Specifications and to the entire satisfaction of, and acceptance by, the District and for the following prices. The vendor confirms that the offer below is good for a period of sixty (60) days from submittal due date. The term of this agreement will begin immediately upon selection, approval and contract execution through completion to the lowest responsive and responsible vendor. CMSD reserves the right to request additional pricing from the awarded Vendors for services not identified herein. Vendor shall provide the best rates for services later identified by CMSD based on the request and in accordance with the specifications and requirements outlined herein. The District does not guarantee utilization of services or make any comment as to minimum amount of services through the term of any awarded agreement.

A copy of this form (all pages) shall be returned with the Grid columns marked appropriately or the bid may be deemed non-responsive and rejected. Any exceptions taken to the following specifications or alternates provided must be listed on the bid form or a separate sheet attached to the Bid Form. If a list is not submitted with the Bid or a price not included for the non-standard options, the District will assume the price is included in the Standard Option Price.

The District is seeking "all-units" pricing. The price for each bus shall be equal to the least expensive volume tier listed below. Any optional discounts for volume purchases or all cash purchases shall be clearly defined in the space provided below or a separate sheet attached to the Bid Form.

<u>Item</u> <u>No.</u>	<u>Description</u>	<u>Description</u>	Standard Option Y or N	Standard Price	Price If Not Standard - 22 Buses	Price If Not Standard - 33 Buses	Price If Not Standard - 66 Buses
		<u>Body</u>					
1.	School Bus Body	Conventional, all bus bodies must be built alike, keyed alike (ignition, door, accessory panels) , cloned units, down to each wire, switch and mounting hole. <i>Must meet Ohio Minimum Standards</i> .					
2.		Rear emergency door must have hinges with serviceable grease fittings and/or weather resistant mountings					
3.		Entrance step assembly to be aluminum with a non-slip surface, or stainless steel with a non-slip surface.					
4.		Air or electrically controlled entrance door. Outward movement only.					

<u>Item</u> No.	<u>Description</u>	<u>Description</u>	Standard Option Y or N	Standard Price	Price if not Standard 22 Buses	Price if not Standard 33 Buses	Price if not Standard 66 Buses
5.		Front hood shall be fiberglass easy-tilt with quick-disconnect wiring harness for easy removal.					
6.		Emergency door must be aluminum.					
7.		Entrance doors must be aluminum.					
8.	Heating	All heater hoses to be of premium grade silicone construction, and must be wrapped in loom or insulation.					
9.	Lighting	All exterior lighting to be LED (diode).					
10.		All marker and clearance lights to be set into the body panels, not extruding from the body.					
11.		All lines and electrical wiring that pass through metal parts of the body, or come into contact with any body panels or chassis components, must be protected with grommets and wire looms, to provide protection from abrasion or cutting.					
12.	Mirrors	Inserts are not acceptable for mounting mirrors to fiberglass hoods or fenders. A steel backing plate must be attached to the back of all mounting points on the hood or fender.					
13.		Mirror supports and brackets must be a heavy-duty stainless steel design. No plastic components are acceptable.					
14.	Lettering	Exterior lettering and numbering to be painted on.					

<u>ltem</u>			Standard Option Y or	<u>Standard</u>	Price if not Standard 22	Price if not Standard 33	Price if not Standard 66
<u>No.</u> 15.	<u>Description</u>	Description If painting is not available, then all exterior decals must be guaranteed against peeling or de-bonding for a minimum period of three years. Reflective tape and decals must be one part foil type (example-Reflexite); two-part tape with separate adhesive and reflective material bonded is not acceptable (sample available upon request).	<u>N</u>	<u>Price</u>	<u>Buses</u>	<u>Buses</u>	<u>Buses</u>
17.	Seats	All passenger seats will have seat belt ready frames and seat belts for all passengers.					
18.		All upholstery will be guaranteed against manufacturing defects for a period of three years					
19.		Acoustical ceiling- Full length.					
20.	Safety Equipment	Safety equipment will be mounted forward of the passenger area. May mount on side panels or bulkhead. Fire extinguisher to be mounted on the floor only. No equipment is to be mounted behind driver's area.					
21.	Flooring	Flooring material to be constructed with marine grade plywood. Rubber floor covering must be bonded to plywood, flat without blisters or bubbles.					
22.		Seamless rubber floor covering (one piece rubber wall-to-wall).					
23.		Mounting of the bus body to chassis frame with reenforcement of the stringer that it is attached to.					
24.	Body Accessories	"No child left behind" electronics not to be used.					

<u>Item</u> <u>No.</u> 25.	<u>Description</u>	<u>Description</u> Minimum one accessory power port in the driver area.	Standard Option Y or N	Standard Price	Price if not Standard 22 Buses	Price if not Standard 33 Buses	Price if not Standard 66 Buses
	<u>(</u>	CHASSIS					
26.	Engine	Unleaded gasoline engine, to meet Ohio minimum standards.					
27.		List in-line diesel alternative, 4, 6 or 8 cylinder, turbo powered, to meet Ohio minimum standards.					
28.		List LPG (propane) alternative; to meet Ohio minimum standards.					
29.		Engine must have petcock style oil drain (example-Fumoto).					
30.		Minimum 5 year, 50,000 mile warranty on engine.					
31.	Exhaust	Side out exhaust system.					
32.		Stainless steel exhaust system.					
33.	Chassis Electrical	12 volt electrical system with negative ground.					
34.		12 volt starter with over crank protection.					
35.		120 volt block heater, (diesel engine only).					
36.		Alternator minimum 200 amps.					
37.		All chassis wiring to be continuously numbered, and loomed, with grommets.					

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<u>Item</u> <u>No.</u>	<u>Description</u>	<u>Description</u>	Standard Option Y or <u>N</u>	<u>Standard</u> <u>Price</u>	Price if not Standard 22 Buses	Price if not Standard 33 Buses	Price if not Standard 66 Buses
38.		All wiring shall have moisture-proof connectors.					
39.		Horns must be mounted in area unaffected by weather and road conditions (not in under chassis area).					
40.		Accurate wiring and component schematics and diagrams shall be provided, 3 complete sets.					
41.		Dash gauges to include volts, oil pressure, coolant temp, transmission fluid temp, tachometer, fuel level, air pressure, speedometer, odometer.					
42.	Cooling	Heavy duty cooling system with extended life coolant, Dex-cool or similar (red).					
43.		Viscous fan clutch.					
44.		Radiator must have stainless steel, aluminum or brass tanks and cores and remain free from leaks or defects for a minimum of five years.					
45.	Transmission	Allison 2500 automatic, similar or better, electronically controlled.					
46.		External, spin-on transmission filter.					
47.		Minimum 5 year, 50,000 mile warranty on transmission.					
48.	Fuel System	60 gallon minimum capacity fuel tank, frame mounted, with petcock style drain valve.					
49.		Fuel tank shall be coated to prevent rust or corrosion, and shall remain free of rust or corrosion for a minimum of five (5) years.					

<u>Item</u> No.	<u>Description</u>	<u>Description</u>	Standard Option Y or N	Standard Price	Price if not Standard 22 Buses	Price if not Standard 33 Buses	Price if not Standard 66 Buses
50.		Visual alarm for low fuel condition.					
51.		Heated fuel / water separator w/ dash light when service is needed (diesel engine only).					
52.	Axles	Front axle minimum 8,000 lb rating.					
53.		Rear axle minimum 17,000 lb rating.					
54.		King pins must have brass bushings.					
55.	Suspension	Front suspension to be leaf spring / shock absorber.					
56.		Rear suspension to be leaf / air bag / shock absorber with leveling valve.					
57.		Air dryer system with automatic drain and manual drain, and spin on desiccant filter.					
58.		Front wheel bearings to have synthetic hard grease.					
59.	Steering	Power steering.					
60.		Tilt steering wheel.					
61.		Steering shaft to have serviceable joints with grease fittings.					
62.	Frame	Front and rear tow hooks.					
63.		Full-width front and rear, heavy duty steel bumpers.					
64.		Front crossing arm not preferred.					

<u>Item</u> <u>No.</u>	<u>Description</u>	<u>Description</u>	Standard Option Y or <u>N</u>	Standard Price	Price if not Standard 22 Buses	Price if not Standard 33 Buses	Price if not Standard 66 Buses
65.	Wheels / Tires	11R22.5 tires, Goodyear 662 steers, similar or better on the steer axle, lugged tires (all-weather tread) for drive axle.					
66.		Hub pilot steel wheels, painted black, at all positions.					
67.		Lug nut indicators, fluorescent green, on all lug nuts.					
68.	Brakes	4 wheel disc, hydraulic brake system.					
69.		Mechanically or electrically actuated park brake.					
70.		ABS tone rings on all rotors to be nickel-coated and corrosion resistant, same as or similar to Performance Friction 390.048.20; painted or paint type coatings are not acceptable; ABS tone rings must be guaranteed for a minimum of three years or until the rotor fails.					
71.		Corrosion resistant brake lines.					
72.	Manuals	Professional service manuals and/or computer CD's. Three (3) each shall be provided by the manufacturer, which will provide information on total body and chassis servicing and maintenance including complete electrical wiring manuals and CD's. Include special equipment manuals if equipped. Service software must also be provided, 3 copies for three separate laptops.					
73.	Warranties	List all available extended warranty options, to include chassis, body, and power train (attach).					

Itama			Standard	Chandard	Price it not	Price it not	Price it not
<u>Item</u>	Description	Description	Option Y or	Standard Drice	Standard 22	Standard 33	Standard 66
No. 74.	Description	All warranty repair service either on the body or on chassis must be serviced by a dealership or designee for that manufacture not to exceed 30 miles. Mileage more than 30 miles will be the responsibility of the servicing dealer to pick-up and deliver vehicles at no expense to the District. In house servicing by dealership or manufacture must be prearranged. If the servicing dealership or manufacture equipment within a reasonable time (72 hours) they will be invoiced for repairs at the rate of \$75.00 per hour rate, not flat rate. This option will only apply if school district has available time and space to service warranty equipment. Any and all safety recalls that apply to this vehicle throughout its life will be covered by above outline. All service upgrades within a 24-month period will become a blanket repair on all vehicles bid on in this package and serviced under 100% warranty without cost to the District.	<u>N</u>	Price	Buses	Buses	Buses
75.	Pre-Delivery	All School Buses purchased must pass the State of Ohio Highway Patrol School Bus inspection before delivery is accepted. Any factory defects, upgrades and / or specification flaws that do not comply must be completed before delivery, no exceptions.					
76.	Radios	To be equipped with antennae, antennae wiring and power and ground wiring for two-way radio installation near driver area and ready for radio mounting; District to supply radios, Kenwood Model NX800K, which must be installed and checked for proper operation before delivery.					

Standard

Price if not

Price if not

Price if not

To be equipped with interior cab camera system, same as or similar to Angel Traxx VulcanVSSD, 4 cameras mounted to District specification.

PRICE FOR PURCHASE OF 22 BUSES

\$
PRICE FOR PURCHASE OF 33 BUSES

\$
PRICE FOR PURCHASE OF 66 BUSES

\$
\$
PRICE FOR PURCHASE OF 66 BUSES

\$
\$
\$

Vendors must complete the signatory requirement below

The undersigned proposes to provide school buses for the Cleveland Metropolitan School District in accordance with the Specifications and to the entire satisfaction of, and acceptance by, the Cleveland Municipal School District and for the above listed pricing.

COMPANY NAME:			
REPRESENTATIVE:			
	PRINT		(TITLE)
SIGNATURE:			
ADDRESS:			
CITY:		STATE:	
TELEPHONE: ()		FAX NO: ()	
E-MAIL ADDRESS:		DATE:	