

CLARINDA COMMUNITY SCHOOL DISTRICT  
2022-2023 SCHOOL BUS BID SPECIFICATIONS  
TRANSIT FE BODY STYLE SCHOOL BUS  
84 PASSENGER BODY SIZE WITH 78 PASSENGER SEAT PLAN

	COMPLIANCE YES or NO
1 273" WHEEL BASE	YES
2 CUMMINS ISB 280 HP DIESEL ENGINE WITH 5 YEAR WARRANTY	YES
3 ALLISON PTS2500 TRANSMISSION, 5YR WARRANTY	YES
4 TILT & TELESCOPING POWER STEERING	YES
5 AIR BRAKES - INCLUDE DUST SHIELDS	YES
6 11R22.5 ALL (6) MICHELIN XZE2 LRH TIRES	YES
7 HUB PILOTED RIMS (10 HOLE DISC 8.25" x 22.5")	YES
8 14600# FRONT AXLE MINIMUM	YES
9 FRONT AIR RIDE SUSPENSION MINIMUM	YES
10 23,000# REAR AXLE MINIMUM	YES
11 REAR AIR RIDE SUSPENSION MINIMUM	YES
12 240 AMP ALTERNATOR MINIMUM	YES
13 BLACK STEEL RIMS, 8.25 x 22.5	YES
14 A.R.M.O.R. COATED BUMPERS	YES
15 750 WATT BLOCK HEATER MINIMUM	YES
16 ELECTRONIC THROTTLE & CRUISE CONTROL	YES
17 (3) GROUP 31 BATTERIES 700 CCA ea (2100 CCA TOTAL)	YES
18 BATTERY DISCONNECT SWITCH	YES
19 AMMETER AND VOLTMETER	YES
20 ELECTRONIC STABILITY CONTROL	YES
21 (2) FRONT TOW HOOKS & (2) REAR TOW HOOKS	YES
22 100 GALLON FUEL TANK MOUNTED BETWEEN FRAME RAILS	YES
23 5/8" TREATED PLYWOOD FLOOR SCREWED DOWN	YES
24 77" HEAD ROOM MINIMUM	YES

25 MINERAL WOOL INSULATION: 2"	YES
26 MUD FLAPS IN FRONT & REAR	YES
27 DRIVER SEAT: AIR RIDE, HI-BACK SEAT RH SIDE FOLDING ARMREST	YES
28 BELTED SEATS	YES
29 BURGUNDY HD FIREBLOCKER SEAT COVERS	YES
30 GRAY RUBBER FLOORING	YES
31 UNDERCOATING: COMPLETE UNDER BODY	YES
32 VANDAL LOCKS, FRONT & REAR	YES
33 2 SPHEROS ROOF HATCHES	YES
34 PUSH OUT WINDOWS TO MEET STATE CODE	YES
35 ACOUSTIC CEILING TO RUN FULL LENGTH OF BUS	YES
36 INTERMITTENT WINDSHIELD WIPERS	YES
37 HIGH PROFILE STROBE LIGHT (4" MINIMUM)	YES
38 RADIO: AM-FM-PA-MP3- USB & 8 SPEAKERS	YES
39 12 VOLT ACCESSORY POWER SOCKET	YES
40 BACK UP ALARM	YES
41 MAXIMUM LUGGAGE IN MIDDLE AND REAR WITH 93.5 CU FT MINIMUM	YES
42 (2) DOOR SHOCKS ON EACH LUGGAGE DOOR	YES
43 WRITTEN EXPLANATION OF WARRANTY COVERAGE	YES
44 FOUR PRECUT KEYS	YES
45 ROSCO 6x30 DRIVER MIRROR w/ BACKUP CAMERA	YES
46 OPEN SPLIT VIEW (DOUBLE NICKEL) HEATED MIRRORS	YES
47 ROSCO EYE-MAX LED CROSS VIEW MIRRORS	YES
48 ENTRANCE DOOR: AIR POWERED WITH 3-POSITION SWITCH	YES
49 STORM GLASS WINDOWS TO MEET IOWA MINIMUM SPECIFICATIONS	

50 HEATING SYSTEM:

- |                        |     |
|------------------------|-----|
| • 90,000 BTU LH FRONT: | YES |
| • 12,000 RH FRONT:     | YES |
| • 80,000 LH MID SHIP:  | YES |
| • 80,000 BTU LH REAR:  | YES |
| • HEATER BOOSTER PUMP  | YES |

51 ALL LETTERING AND NUMBERS TO BE 3M DIAMOND GRADE

YES

52 SEAT SPACING MINIMUM REQUIREMENTS:

- |                                     |     |
|-------------------------------------|-----|
| • LEFT SIDE: 28.53"                 | YES |
| • RIGHT SIDE: 28.46"                | YES |
| • KNEE CLEARANCE LEFT SIDE: 26.03"  | YES |
| • KNEE CLEARANCE RIGHT SIDE: 25.96" | YES |
| • MUST PROVIDE SEAT PLAN            | YES |

53 LED LIGHTS REQUIRED:

- |                                       |     |
|---------------------------------------|-----|
| • LED 8-WAYS                          | YES |
| • LED BRAKE LIGHTS                    | YES |
| • LED TAIL LIGHTS                     | YES |
| • LED BACK UP LIGHTS                  | YES |
| • LED TURN SIGNALS (FRONT/REAR/SIDES) | YES |
| • LED LICENSE PLATE LAMPS             | YES |
| • LED CLEARANCE LIGHTS                | YES |
| • LED MARKER LIGHTS                   | YES |
| • LED BOARDING LIGHT                  | YES |
| • LED ENTRANCE STEPS LIGHT            | YES |
| • LED DUAL ROW DOME LIGHTS            | YES |

54 SEE II AIR FOIL

YES

55 CAMERA REQUIREMENTS:

- |                       |     |
|-----------------------|-----|
| • REI HD5-1200w-4-500 | YES |
| • REI EVENT MARKER    | YES |

56 BODY SHALL BE SCHOOL "BUS YELLOW" WITH BLACK TRIM AND BUMPERS

YES

57 DUAL AIR POWERED STOP ARMS

YES

PRICE INCLUDING DELIVERY: \$132,930.00

TRADE IN VALUE FOR: N/A

NET PRICE INCLUDING TRADE IN: \$132,930.00

**BIDDER INFORMATION:**

COMPANY NAME SCHOOL BUS SALES, CO.

STREET ADDRESS 4537 TEXAS

CITY, STATE ZIP WATERLOO, IOWA 50702

ESTIMATED TIME FOR DELIVERY: 150-180 DAYS, NOT GUARANTEED

**ADDITIONAL ADD-ON OPTIONS:**

**PRICE:**

ROOF MOUNT AC CONDENSERS AND UPGRADE ALTERNATOR TO 350 AMP \$10,500.00

EMERGENCY EQUIPMENT STORAGE COMPT IS ADVISED FOR FRONT BULKHEAD \$285.00

NOTE: THE EMERGENCY EQUIPMENT COMPARTMENT IS N/A WHEN AC IS ON BUS.