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

CON	MPL	IANCE
YE	S o	NO

		123 01 110
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	350 AMP ALTERNATOR MINIMUM w/ AC PKG	YES
13	ALUMINUM RIMS (6) TOTAL	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 BETWWEN 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	PASS THROUGH LUGGAGE COMPARTMENTS, 122 CU FT MINIMUM	YES
42	(2) DOOR SHOCKS ON EACH LUGGAGE DOOR	YES
43	LUGGAGE COMPARTMENT LIGHTS	YES
44	WRITTEN EXPLANATION OF WARRANTY COVERAGE	YES
45	FOUR PRECUT KEYS	YES
46	ROSCO 6x30 DRIVER MIRROR w/ BACKUP CAMERA	YES
47	OPEN SPLIT VIEW (DOUBLE NICKEL) HEATED MIRRORS	YES
48	ROSCO EYE-MAX LED CROSS VIEW MIRRORS	YES
49	ENTRANCE DOOR: AIR POWERED WITH 3-POSITION SWITCH	YES
50	STORM GLASS WINDOWS TO MEET IOWA MINIMUM SPECIFICATIONS	YES

51 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
52 ALL LETTERING AND NUMBERS TO BE 3M DIAMOND GRADE	YES
53 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 PROVIVE SEAT PLAN	YES
54 LED LIGHTS REQUIRED:	
• 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
55 FIRST LIGHT SAFETY PRODUCTS ILLUMINATED SIGN "ACTIVITY BUS	" YES
56 SEE II AIR FOIL	YES
57 CAMERA REQUIREMENTS:	
• REI HD5-1200w-4-500	YES
REI EVENT MARKER	YES
58 ROOF MOUNT AC CONDENSERS	YES
59 BODY SHALL BE "TARGET RED" WITH BLACK TRIM AND BUMPERS	YES

PRICE INCLUDING DELIVERY:	\$154,000.00
TRADE IN VALUE FOR:	N/A
NET PRICE INCLUDING TRADE IN:	\$154,000.00
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