

SPECIFICATIONS

FOR

2021 TransTech or Equivalent
14 Passenger
Multi-Functional
School Activity Bus



DOWNERS GROVE, ILLINOIS

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Section 00100

Information for Bidders

Part 1 - General

1.01 - Description:

- A. Sealed proposals for all equipment as outlined in the attached document for **Community High School District 99, Downers Grove, Illinois**, shall be received at the office of the Purchasing Agent on or before **1:00 pm. on January 23, 2020**, at the **Administrative Service Center, 6301 Springside Avenue, Downers Grove, Illinois 60516**.
- B. It is the intent that these Specifications admit to adequate competition. Bidders are required to quote items as specified, but they may also submit equal or superior products (in which case, **manufacturer's specifications may be required**), provided such products are listed separately.
- C. The quantities indicated are a reasonable estimate at this time. The Board of Education reserves the right to revise any and all quantities up to the sixty (60) day period.

1.02 - Examination of Specifications:

Each bidder shall acquaint himself with the conditions as they exist so that he may be completely familiar with the conditions pertinent to the fulfillment of the work required under this contract. Bidders shall also thoroughly examine all contract documents. The failure of any bidder to exercise his privileges of the foregoing will in no way relieve the bidder from any obligation with respect to his bid.

1.03 - Discrepancies - Addenda:

Should a bidder find, during the examination of the contract documents or after his visit to the site, any discrepancies, omissions, ambiguities, or conflicts in or among the contract documents, or should he be in doubt as to their meaning, he shall at once bring the questions to the attention of the Owner for answer and interpretation. The Owner will review the question and where information sought is not clearly shown on the contract Drawings or specified, will issue an addendum to all bidders in which the interpretation will be made. All addenda to bidders are to be incorporated in the bids and will become a part of the contract documents. **No oral interpretation** by the Owner will be binding; only instructions in writing will be deemed valid. To receive consideration, requests for interpretation must be made no later than three (3) working days prior to the date set for receipt of bids.

Section 00100

Information for Bidders

1.04 - Bid Security:

NOT APPLICABLE

1.05 - Qualification of Bidder:

- A. The Owner may take such investigation as it deems necessary to determine the ability of the bidder to perform.
- B. The bidder shall furnish all materials and labor required to complete the job to Owner's satisfaction. **The bid proposal shall include freight and/or cartage for any delivery.**
- C. The Owner reserves the right to reject any or all bids, and to waive any informality in bidding, and to award the contract in the best interest of the Owner. No proposal may be withdrawn for a period of sixty (60) days after the time set for opening bids.

1.06 - Communications:

All communications, requests, and so forth, shall be addressed to the Facility and Operations Department, Kristen Kucharski, Administrative Service Center, 6301 Springside Avenue, Downers Grove, Illinois 60516. Phone (630) 795-7142.

Section 00100 - 2

Section 00100

Information for Bidders

1.07 - Equal Employment Opportunity Agreement:

During the performance of this contract, the vendor agrees as follows:

- A. The vendor will not discriminate against any employee or applicant for employment because of race, creed, color, national origin, religion, sex, ancestry, age, marital status, physical or mental handicap, or unfavorable discharge from military service. The vendor will take affirmative action to insure that applicants are employed, and that employees are treated during employment without regard to their race, creed, color, national origin, religion, sex, ancestry, age, marital status, physical or mental handicap, or unfavorable discharge from military service. Such action will include, but not be limited to, the following; employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. The vendor agrees to post, in conspicuous places available to employees and applicants for employment, notices to be provided by the local public agency setting forth the provisions of this non-discrimination clause.

- B. The vendor will state, in all solicitations or advertisement for employees placed by or on behalf of the vendor, that all qualified applicants will receive consideration for employment without regard to race, creed, color, national origin, religion, sex ancestry, age, marital status, physical or mental handicap, or unfavorable discharge from military service.

- C. The vendor will cause the foregoing provisions to be inserted in all subcontracts for any work covered by this contract so that such provisions will be binding upon each subcontractor, provided that the foregoing provisions shall not apply to contracts or subcontracts for standard commercial supplies or raw materials.

- D. In case of conflicting provisions, the conditions contained in this document shall prevail over the standard general conditions; special conditions, if any, shall prevail over these general conditions; and Drawings and Specifications shall prevail over general and special conditions.

Section 00100 - 3

Section 00100

Information for Bidders

1.08 - Prevailing Rate of Wage:

- A. All contracts for work herein are subject to the provisions of Chapter 48, Sections 39s-1 through 39s-12, Illinois Revised Statutes, providing for the payment of the prevailing rate of wage to all laborers, workmen and mechanics engaged on the work.
- B. If, during the course of work under this contract, the Department of Labor revises the prevailing rate of hourly wages, to be paid under this contract, for any trade or occupation, the Owner will notify the vendor of the change in the prevailing rate of hourly wages. The vendor shall have the sole responsibility and duty to ensure that the revised prevailing rate of hourly wages is paid by the vendor and all subcontractors to each worker to whom a revised rate is applicable. Revisions of the prevailing wage, as set forth above shall not result in an increase in the contract sum.

1.09 Method of Payment:

- A. The Board of Education approves payment of invoices once a month at its regularly scheduled business meeting, usually held on third Monday of the month. Invoices received by the 1st of the month are assured of being paid in that month as long as the invoice meets administrative approval. Invoices received after the 1st of the month may be held for payment until the following month.
- B. The District will not entertain pre-payment invoices, deposit requests or down payments, unless previously approved and duly noted in the Specifications, Contract Documents or Purchase Order.

End of Section

Section BPF

Bid Proposal Form

The undersigned bidder, being familiar with the "Contract Documents" pertaining to said work, including Information for Bidders, the Bid Proposal Form, and all authorized Addenda distributed by the owner, hereby proposes to furnish all labor, materials, tools, equipment and all services necessary to perform and complete, in a satisfactory and workmanlike manner, in accordance with said "Contract Documents," all the work described herein.

Bidder hereby acknowledges the receipt of the following Addenda (if any) distributed by the owner:

Addendum No. _____ Dated _____
Addendum No. _____ Dated _____
Addendum No. _____ Dated _____

Owner reserves the right to add to, or deduct from, any item herein set forth or delete in total as its best interest may be served, in which event the "Contract Amount" will be altered in accordance with the increase or decrease of the item description affected.

Contract Bid Amounts

A. Total Base Bid:

Four (4) New 2021 TransTech Passenger or Equivalent MFSABs complete with a new 2020 Chevrolet chassis or Equivalent as per the specifications or equivalent, options identified, including delivery of four (4) to each school address as provided in Downers Grove, IL and pickup of the three (3) traded vehicles.

\$ _____.

B. Trade-In Values:

Bus #1 \$ _____
Bus #2 \$ _____
Bus #3 \$ _____

C. Delivery:

Period of time from date of order that entire delivery will be made to the District _____ (weeks).

Section BPF-1

Section BPF

Bid Proposal Form

TO: Board of Education
Community High School District 99
6301 Springside Avenue
Downers Grove, Illinois 60516

FROM: _____ a) Individual ()
Name of Vendor b) Partnership ()
c) Corporation ()

Street Address

City State Zip

Phone Number

Signature of Bid Preparer Date

FOR: Community High School District 99
6301 Springside Avenue
Downers Grove, Illinois 60516

In accordance with Contract Documents as prepared by:

Kristen Kucharski
Community High School District 99
6301 Springside Avenue
Downers Grove, Illinois 60516

Section BPF

Bid Proposal Form

Contractor's Certification

Bid Proposal

_____, as part of its proposal on a contract for
Name of Bidder

General Description of item(s) bid on

Contractor is not barred from bidding on the aforementioned contract as a result of a violation of either Section 33E-3 or 33E-4 of Article 33E of Chapter 38 of Illinois Revised Statutes.

Authorized Agent of Bidder

Subscribed and sworn to before me this

_____ day of _____, 20_.

Notary Public

Section BPF-3

Bid Proposal Form

**CERTIFICATE REGARDING
EMPLOYMENT OF ILLINOIS WORKERS ON PUBLIC WORKS**

_____ agrees if at the time the Agreement is executed, or if during the term of the Agreement, there is excessive unemployment in Illinois as defined in the Employment of Illinois Workers on Public Works Act, 30- ILCS 570/0/01 et seq., as two consecutive months of unemployment exceeding 5%, then _____ agrees to employ Illinois laborers in accordance with the Employment of Illinois Workers on Public Works Act. An "Illinois laborer" is defined as any person who has resided in Illinois for at least thirty (30) days and intends to become or remain an Illinois resident.

Firm: _____

By: _____

(Signature)

(Printed Name & Title)

SUBSCRIBED AND SWORN TO before me

This _____ day of _____, 2019

NOTARY PUBLIC

Bid Proposal Form

PREVAILING WAGE AFFIDAVIT

AFFIDAVIT: "I (we) hereby certify and affirm that if awarded a contract with Community High School District 99, we will comply fully with the "Illinois Prevailing Wage Act (111. Rev. Stat., 1987 Ch. 48, Sections 398 s-1-12 as amended by Public Act 86-693 and 86-799 effected January 1, 1990, and any other amendments effective thereafter)". We further understand that current prevailing wage standards are included in the Supplementary General Conditions.

The following affidavit must be signed and submitted with bidder's bid proposal. FAILURE TO DO SO MAY RESULT IN DISQUALIFICATION OF THE BIDDER.

_____, as part of its bid for the _____ work for Community High School District 99, Downers Grove, Illinois, certifies that said contractor is not barred from bidding on the aforementioned contract as a result of a violation of the Illinois Prevailing Wage Act (111. Rev. Stat., 1987 Ch. 48, Sections 398 s-1-12 as amended by Public Act 86-693 and 86-799 effected January 1, 1990).

Firm: _____

By: _____

(Signature)

(Printed Name & Title)

SUBSCRIBED AND SWORN TO before me

This _____ day of _____, 2019

NOTARY PUBLIC

Bid Proposal Form

SUBSTANCE ABUSE PREVENTION ON PUBLIC WORKS PROJECTS

The Contractor certifies that it has in place a written program that meets or exceeds the program requirements of the Substance Abuse Prevention on Public Works Projects Act (Public Act 95-0635), and will provide a copy thereof to Community High School District No. 99 prior to commencement of work on the Project.

By: _____
Authorized Agent of Contractor (name and title)

SUBSCRIBED AND SWORN to before me this _____ day ____, 20__.

Notary Public

Bid Proposal Form

TAX CERTIFICATION

I, _____, having been first duly sworn depose and state as follows:

I, _____ am the duly authorized agent for
proposal to _____, which has submitted a
Community High School District No. 99 for

_____ and I hereby certify that _____ is not delinquent in the payment of any tax administered by the Illinois Department of Revenue, or if it is:

a. it is contesting its liability for the tax or the amount of tax in accordance with procedures established by the appropriate Revenue Act; or

b. it has entered into an agreement with the Department of Revenue for payment of all taxes due and is currently in compliance with that agreement.

By: _____
Authorized Agent of Contractor (name and title)

SUBSCRIBED AND SWORN to before me this _____ day ____, 20__.

Notary Public

Bid Proposal Form

SEXUAL HARASSMENT POLICY

_____, having submitted a bid for _____ (Name of Contractor)
_____ to Community High School District No. 00, hereby
certifies that said contractor has a written sexual harassment policy in place in full compliance with 775 ILCS 5/2-105
(A) (4).

By: _____
Authorized Agent of Contractor (name and title)

SUBSCRIBED AND SWORN to before me this _____ day ____, 20__.

Notary Public

Bid Proposal Form

EQUAL EMPLOYMENT OPPORTUNITY

Section I. This EQUAL EMPLOYMENT OPPORTUNITY CLAUSE is required by the Illinois Human Rights Act and the Rules and Regulations of the Illinois Department of Human Rights published at 44 Illinois Administrative Code Section 750, *et seq.*

Section II. In the event of the Contractor's noncompliance with any provision of this Equal Employment Opportunity Clause, the Illinois Human Rights Act, or the Rules and Regulations of the Department of Human Rights (hereinafter referred to as the Department) the Contractor may be declared ineligible for future contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations, and this Contract may be canceled or voided in whole or in part, and other sanctions or penalties may be imposed or remedies involved as provided by statute or regulation.

During the performance of this Agreement, the Contractor agrees:

A. That it will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, national origin or ancestry, citizenship status, age, physical or mental disability unrelated to ability, military status or an unfavorable discharge from military service; and further that it will examine all job classifications to determine if minority persons or women are underutilized and will take appropriate affirmative action to rectify any such underutilization.

B. That, if it hires additional employees in order to perform this Contract, or any portion hereof, it will determine the availability (in accordance with the Department's Rules and Regulations) of minorities and women in the area(s) from which it may reasonably recruit and it will hire for each job classification for which employees are hired in such a way that minorities and women are not underutilized.

C. That, in all solicitations or advertisements for employees placed by it or on its behalf, it will state that all applicants will be afforded equal opportunity without discrimination because of race, color, religion, sex, sexual orientation, marital status, national origin or ancestry, citizenship status, age, or physical or mental handicap unrelated to ability, military status or an unfavorable discharge from military service.

D. That it will send to each labor organization or representative of workers with which it has or is bound by a collective bargaining or other agreement or understanding, a notice advising such labor organization or representative of the Vendor's obligations under the Illinois Human Rights Act and Department's Rules and Regulations. If any labor organization or representative fails or refuses to cooperate with the Contractor in its efforts to comply with the Act and Rules and Regulations, the Contractor will promptly notify the Department and the contracting agency and will recruit employees from other sources when necessary to fulfill its obligations under the Contract.

E. That it will submit reports as required by the Department's Rules and Regulations, furnish all relevant information as may from time to time be requested by the Department or the contracting agency, and in all respects comply with the Illinois Human Rights Act and Department's Rules and Regulations.

F. That it will permit access to all relevant books, records, accounts and work sites by personnel of the contracting agency and Department for purposes of investigation to ascertain compliance with the Illinois Human Rights Act and Department's Rules and Regulations.

G. That it will include verbatim or by reference the provisions of this Equal Employment Opportunity Clause in every subcontract it awards under which any portion of this Contract obligations are undertaken or assumed, so that such provisions will be binding upon such subcontractor. In the same manner as the other provisions of this Agreement, the Contractor will be liable for compliance with applicable provisions of this clause by such subcontractors; and further it will promptly notify the contracting agency and the Department in the event any subcontractor fails or refuses to comply therewith. In addition, the Contractor will not utilize any subcontractor declared by the Illinois Human Rights Department to be ineligible for contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations.

ACKNOWLEDGED AND AGREED TO:

By: _____
Authorized Agent of Contractor (name and title)

DATE: _____

Bid Proposal Form

CERTIFICATE OF BIDDER ELIGIBILITY

720 ILCS 5/33E-11 REQUIRES THAT ALL CONTRACTORS BIDDING FOR PUBLIC AGENCIES IN THE State of Illinois certify that they are not barred from bidding on public contracts for bid rigging or bid rotation.

The following certification must be signed and submitted with bidder's bid proposal. FAILURE TO DO SO MAY RESULT IN DISQUALIFICATION OF THE BIDDER.

_____, as part of its bid for the _____ work for Community High School District 99, Downers Grove, Illinois, DuPage County, Illinois certified that said contractor is not barred from bidding on the aforementioned contract as a result of violation of either 720 ILCS 5/33E-3 or 720 ILCS 5/33-E4.

Firm: _____

By: _____

(Signature)

(Printed Name & Title)

SUBSCRIBED AND SWORN TO before me

This _____ day of _____, 2019

NOTARY PUBLIC

Bid Proposal Form

**CRIMINAL CODE CERTIFICATION
AS REQUIRED BY:
STATE OF ILLINOIS CRIMINAL CODE OF 2012, 720 ILCS 5/33E-11**

I, _____ the individual whose signature appears below on this bid/contract for _____ hereby certify that the bidding party/contracting party is not barred from bidding on the contract as a result of a violation of either Section 33E-3 or Section 33E-4 of 720 ILCS 5/33E-3 or 5/33E-4 of the Illinois Compiled Statutes, as amended.

By: _____
Authorized Agent of Contractor (name and title)

SUBSCRIBED AND SWORN to before me this _____ day ____, 20__.

Notary Public

Bid Proposal Form

NON-COLLUSION AFFIDAVIT

AFFIDAVIT: "I (we) hereby certify and affirm that my (our) proposal was prepared independently for this project and that it contains no fees or amounts other than that for the legitimate execution of this work as specified and that it includes no understanding or agreements in restraint of trade."

The following affidavit must be signed and submitted with bidder's bid proposal.
FAILURE TO DO SO MAY RESULT IN DISQUALIFICATION OF THE BIDDER.

_____, as a part of its bid for the _____ work for
Community High School District 99, Downers Grove, Illinois, certifies that said Contractor is not barred from bidding
on the aforementioned contract as a result of a violation of the above Non-Collusion Affidavit.

Firm: _____

By _____
(Signature)

(Printed Name & Title)

SUBSCRIBED AND SWORN TO before me

This _____ day of _____, 2019

NOTARY PUBLIC

Bid Proposal Form

Criminal Background Investigations

Contractor hereby represents, warrants and certified that no officer or director thereof has any knowledge that any employee thereof has been convicted of committing or attempting to commit "Criminal Code of 1961," 720 ILCS, Sections 5/11-6 (Indecent solicitation of a child), 5/11-9 (Public indecency), 5/11-14 (Prostitution), 5/11-15 (Soliciting for a prostitute), 5/11-15.1 (Soliciting for a juvenile prostitute), 5/11-19 (Pimping), 5/11-19.1 (Juvenile pimping), 5/11-19.2 (Exploitation of a child), 5/11-20 (Obscenity), 5/11-20.1 (Sexual assault), 5/12-14 (Aggravated criminal sexual assault), 5/12-15 (Criminal sexual abuse), and 5/120-16 (Aggravated criminal sexual abuse), and/or those offenses defined in the "Cannabis Control Act," 720 ILCS, 550/1 et seq. (except the "Illinois Controlled Substances Act," 720 ILCS 570/100 et seq. and/or any offense committed or attempted in any other state or against the laws of the United States, which if committed or attempted in this State, would have been punishable as one or more of the foregoing offenses.

Contractor further agrees that it shall not employ any person who have or may have direct, daily contact with the pupils of any school in the district, and for whom a criminal background investigation has not been conducted pursuant hereto, and further represents and agrees that all applicants for any such employment shall furnish with their applications the attached written "Authorization for Criminal Background Information" form authorizing the Board of Education to request a criminal background investigation of said applicant pursuant to Section 5/10-21.9 of the School Code of Illinois and to receive criminal history record information pursuant thereto to determine if the applicant has been convicted of committing or attempting to commit any of the criminal or drug offenses enumerated above. Contractor further agrees to submit with said authorization payment for any costs and expenses associated with the criminal background investigation.

Contractor further represents, warrants, and certifies that no applicant for employment with respect to whom the criminal investigation reveals any conviction for committing and/or attempting to commit any of the above enumerated offenses shall be employed thereby in any position that involves or may involve contact with the students of the school district.

This certification is executed on the date hereinafter indicated by the designated contractor by its duly authorized officer.

Firm: _____

By: _____
(Signature)

(Printed Name & Title)

Date: _____

Bid Proposal Form

Criminal Background Investigation

The undersigned hereby authorizes in Board of Education of Community High School District 99, Downers Grove, Illinois, to request a criminal background investigation from the Illinois State Police, pursuant to Section 5/10-21.9 of the School Code of Illinois, 105 ILCS 5/10-21.9 and to receive criminal history record information pursuant thereto.

By: _____
(Signature of Applicant of Employee)

(Printed or Typed Name of Applicant Employee)

Date: _____

Section 01010

Scope of Work

Part 1 - General

1.01 General Conditions:

The general conditions of the contract bound herein are part of this Specification. The vendor shall consult them in detail for instructions pertaining to work under this trade.

1.02 Description of Work

Provide and deliver four (4) new **2021 TransTech 14 passenger or Equivalent MFSAB** complete with a new 2020 Chevrolet chassis or equivalent as per the specifications or equivalent below. Please note - The 14 passenger MFSAB is a bus that meets all FMVSS for a school bus with the exceptions of the warning lamps and stop arm and it cannot be used to stop traffic on any roadway. The MFSAB is a vehicle that meets all Federal construction standards for a school bus to provide maximum protection for your passengers.

Pickup three (3) 14 passenger MFSABs for trade:

| | | | | |
|------|--------------------------|-------|-------------------|---------|
| 2008 | MINI BUS - CHEVY COLLINS | WHITE | 1GBJG31K881161093 | M170329 |
| 2008 | MINI BUS - CHEVY COLLINS | WHITE | 1GBJG31K381161017 | M170327 |
| 2008 | MINI BUS - CHEVY COLLINS | WHITE | 1GBJG31K081159807 | M170330 |

1.03 Submittals

At time of bid opening, the following submittals should be provided to warrant consideration of proposal:

1. Manufacturer's information
 - a. Chassis & engine manufacturer
 - b. Body conversion manufacturer
2. Manufacturer's sales packet
3. Model of vehicle
4. Warranty Information: chassis / body
5. Options and Standard Equipment Lists, chassis and body.
6. FMVSS 220 certification

End of Section

Section 01010

Section 01111

Vehicle Specifications

Part 1 - General

1.01 - Description

- A. Work included: Provide specified product including delivery, manuals, warranties and other items required for a complete and proper job as outlined in the Contract Documents.
- B. The work includes but is not limited to the basic vehicle plus options and alternatives outlined elsewhere in the Contract Documents.
- C. Include vehicle title and registration in the name of Community High School District 99 for each vehicle.
- D. Include vehicle license plates for each vehicle.

Part 2 - Products

2.01 - Description

CHASSIS SPECIFICATIONS

| | |
|---|---|
| X | 139" Wheelbase |
| X | 6.0L Vortec V-8 gasoline engine 323 HP |
| X | 1370 cca battery (dual) |
| X | 3.73 – 1 axle ratio |
| X | Engine cooler |
| X | 6 Speed automatic transmission with overdrive |
| X | Brake/ transmission shift interlock |
| X | Driveshaft guards |
| X | 12,300 lb. GVWR |
| X | 4,300 lb. front axle |
| X | 8,800 lb. rear axle |
| X | 4,300 lb. front springs |
| X | 8,600 lb. rear springs |
| X | Heavy duty radiator |
| X | Dual rear wheels |
| X | LT225/75R16 all season radial tires |
| X | 4-wheel disc brakes with 4-wheel anti-lock brake system |
| X | Brake warning indicator |
| X | 220 amp. Alternator |
| X | Front and rear shock absorbers |
| X | Front stabilizer bar |

| | |
|---|--|
| X | Power steering |
| X | 33 gallon fuel tank |
| X | Two speed intermittent windshield wipers with electric washers |
| X | In dash heater, defroster and 15,000 BTU A/C system |
| X | Driver information center: includes fuel range, average speed, oil life monitor, fuel used, ice warning, engine hours, average fuel economy, tachometer, and maintenance reminders |
| X | Instrumentation: Analog with speedometer, odometer with trip odometer, fuel level, voltmeter, engine temperature and oil pressure |
| X | Theft deterrent system PASS-Key III |
| X | Warning tones for headlights on and key in ignition |
| X | Driver's high back seat with lap and shoulder harness |
| X | Driver's door with roll up window and key lock |
| X | Tinted windshield and drivers door glass |
| X | Driver side sun visor |
| X | Driver's storage console with cup holders |
| X | (2) 12 volt auxiliary power outlets |
| X | (1) 120 volt power outlet |
| X | Aluminized stainless steel muffler and tailpipe |
| X | Black rubberized floor covering |
| X | Driver's air bag |
| X | Daytime driving lights |
| X | OEM AM/FM Radio with MP3 Player |
| X | Tilt steering |
| X | Cruise control |
| X | 5 year or 100,000 mile power train warranty (which ever comes first) |
| X | 3 year or 36,000 mile bumper to bumper chassis warranty |
| X | 5 year or 60,000 mile 24 hour road assistance |
| X | 75" Interior headroom / Overall height 110" |
| X | 90" interior width / Exterior width 96" |
| X | Aerodynamic front roof cap which improves fuel efficiency and direct mounted on cab to prevent water leaks |
| X | Bolted galvanized steel cage providing enhanced crash protection |
| X | (3) Full length front to back roof strainers for added strength and safety |
| X | Aluminum interior side walls |
| X | Steel exterior side walls (22 gauge galvanized steel) |
| X | Fiberglass exterior front and rear endcaps (steel reinforced) |
| X | Fiberglass front and rear interior panels |
| X | Aluminum interior ceiling panels |
| X | Single seam roof construction with .040 thick aluminum roof panels |
| X | Rear wheel ABS high impact textured plastic fenderettes |
| X | 4 Rubrails located at floor, seat, window and skirt level |

| | |
|---|---|
| X | Double-out, panic-free entrance door with manual door control 24 ½ ” wide x 76 ½ ” tall |
| X | Storage compartment above driver with latch |
| X | Tinted split sash side windows constructed w/black anodized aluminum frames |
| X | Curb side safety window 430 square inches |
| X | Wrap-around, anti-ride rear bumper |
| X | Bus body will be completely undercoated |
| X | High-strength square tube reinforced side skirt impact panels |
| X | 1 ½ ” Fiberglass insulation in roof, side & rear ¼ panels |
| X | Two step step-well (ground to first step 11 ½ “) |
| X | Anodized aluminum rear emergency door frame with full length tempered glass 52 ½” high x 35 ½” wide and 3 point emergency door latching |
| X | ½” Red emergency door pilot light for driver |
| X | 14 gauge galvanized one piece pan-formed and corrugated steel floor for enhanced strength |
| X | 1/8” Black smooth rubber floor covering under seats |
| X | 3/16” Black ribbed rubber in aisle and on entrance steps |
| X | ½” Exterior grade plywood sub-floor |
| X | 45,000 BTU rear heater |
| X | Heater shut-off valves located behind entry door under RH side |
| X | Heater bleed valves |
| X | Static Roof Vent |
| X | Stainless steel hand rail at entrance steps |
| X | 6” x 16” interior mirror |
| X | Bright white polyurethane heat treated Sherwin Williams exterior paint |
| X | White interior |
| X | Drip rail above passenger side windows designed to shed water away from body and cab |
| X | Reflective striping around all emergency exits |
| X | Heated Rosco 7” x 10” flat with 7” x 4” convex rearview mirrors |
| X | Heated Rosco fender mounted crossview mirrors |
| X | Header bumper pads over entrance and emergency doors |
| X | Reflective triangle kit |
| X | 2-1/2 lb. Fire extinguisher with indicator sign |
| X | First aid kit mounted on front header panel |
| X | Control board for all body circuits mounted above driver in driver’s storage compartment |
| X | Body circuit relay disconnect |
| X | Ergonomic overhead switch control panel above windshield |
| X | Color, number, and function coded electrical wire harness |
| X | (6) LED Dome lights for passengers |
| X | LED ¾” Driver dome light on separate switch |
| X | LED ¾” Marker and ID lamps |

| | |
|---|---|
| X | LED 4" Brake and tail lights |
| X | LED 4" Round back up lights |
| X | LED 7" Red incandescent brake and tail lights |
| X | LED 7" Amber incandescent rear turn signals |
| X | LED 2" x 5" rectangular Step well-light |
| X | Amber side turn signals |
| X | Master switch – Heater/Fan shutdown |
| X | Back-up alarm |
| X | Crossing arm – Specialty w/interrupt switch |
| X | Strobe light lo-profile located 4 feet from rear of bus and back lit switch mounted in overhead control panel |
| X | Rear vandal lock with buzzer & front indicator light with starter interrupt. |
| X | (7) 36" high back school bus bench seats |
| X | Gray vinyl upholstery on all passenger seats and barriers |
| X | Seat belts on all passenger seats |
| X | Seat belt cutter with indicator sign |
| X | Versa-Track seating system (wall and floor mounted tracks) provides maximum versatility & safety |
| X | Padded barriers in front of passenger seats |
| X | Front mud flaps |
| X | Rear mud flaps |
| X | Back up alarm |
| X | Fuel access plate cover |
| X | Emergency push-out windows with reflective tape |
| X | Storage area with cargo net retainer |
| X | 6" defroster fan in driver's area |
| X | Delivered with new State inspection sticker |
| X | All required bus lettering and bus numbers |
| X | 60,000 BTU rear tie in A/C system with a 3 fan side mounted condenser |
| X | License & title fee included |
| X | Altoona Tested for safety and durability |
| X | Limited Structural Warranty (5 years / 75,000 miles) – see attached warranty brochure |
| X | Limited Corrosion Warranty (5 years / 75,000 miles) – see attached warranty brochure |
| X | Limited Paint Warranty (5 years / Unlimited miles) – see attached warranty brochure |
| X | Basic Body Coverage (3 years / 60,000 miles) – see attached warranty brochure |
| X | Lifetime Warranty on Power center circuit board |
| X | Ignition/Door keys: provide additional six (6) keys for each vehicle |
| X | Color: Interior/Exterior colors to be selected from standard available at time of order |

2.02 - Warranty

Provide standard manufacturer's warranty with the bid.

End of Section

Section 01111