



July 15,2022

To Whom It May Concern:

RE: Invitation to Bid: **Bid No. 2022-0003 Type “C” 71 PASSENGER SCHOOL BUS**

In compliance with the Alabama Bid Law, Act 2009-760, Alabama Legislature Session 2009, Gulf Shores City Board of Education will be receiving sealed proposals for the above referenced service according to the attached bid form. Sealed bids must be received at the Central Office by 10:00 AM, Monday August 1, 2022. The official bid specifications and bid forms are enclosed.

Gulf Shores City Board of Education reserves the right to reject any and all bids. All bids are subject to board approval.

Thank you for your interest in providing these services.

Sincerely,

Marcus Early
Transportation Coordinator

INVITATION TO BID

BID # 2022-0003 Type “C” 71 Passenger School Bus

The Gulf Shores City Board of Education is now accepting sealed bids from vendors for the purchase of one new School Buses.

This bid is for a complete unit delivered to the Gulf Shores City Board of Education Office located in Gulf Shores, Alabama 36542. The bus body, chassis, and equipment must conform to all State and Federal specifications at the time of manufacture. The payment for the body and chassis will be made when the completed unit is delivered to the Gulf Shores City Board of Education and not when the chassis is delivered to the body plant.

Bids will be received by the Gulf Shores City Board of Education at its Central Office at 300 East 16th Ave, Gulf Shores, Alabama until 10:00 AM, August 1, 2022 at which time they will be publicly opened and read. The results of the bid will be presented to the Board at its next scheduled meeting for action. The bids must be sent via FedEx in sealed envelope. If sent regular mail, we will not receive the bid at 300 East 16th Ave.

The outside of the sealed bid must be clearly marked “**BID # 2022-0003 TYPE “C” 71 PASSENGER SCHOOL BUSES**”. The Gulf Shores City Board of Education reserves the right to reject any and all bids or parts of bids. Payment will be made through normal Board procedures.

I. GENERAL INFORMATION

- (A) All bidders must use our form for submitting their bid.
- (B) All bids must be sealed and marked in the lower left-hand corner "BID 2022-0003 71 PASSENGER SCHOOL BUS". Late bids will not be opened.
- (C) Bids will not include State Sales Tax, Federal Excise Taxes or any other fee.
- (D) Records showing successful bidder(s) and prices quoted will be placed on file and may be examined upon request. If the contract is awarded to someone other than lowest bidder, a note of explanation will appear in the bid file.
- (E) Use of trade names and numbers shall be interpreted as establishing a standard of quality and shall not be construed as limiting competition.
- (F) It is the responsibility of the vendor to secure a copy of the **Alabama Minimum Specifications for School Buses for 2022** from the Division of Administration and Finance/Pupil Transportation Section/Department of Education, Montgomery, Alabama 36130.

II. DISQUALIFICATION OF BIDS

Bids may be disqualified before the awarding of the contract for any of the following:

- (A) Failure to mark envelope as required.
- (B) Failure to sign the bid document.
- (C) Failure to include requested information or other details of the bid.
- (D) Excessive errors.
- (E) Failure to have an original signature on the bid form, a faxed copy is not acceptable.

III. METHOD OF AWARD

- (A) The award will be made to the lowest responsible bidder(s) meeting specifications. It is not the policy of the Gulf Shores City Board of Education to purchase on the basis of low bid only. Quality, conformity with specifications, purpose for which required, terms of delivery, past service and experience are among the factors that may be considered in determining the responsible bidder.
- (B) In the event the low bidder refuses to accept the entire requirements without deviation, the bid may be awarded to the next lowest bidder.

- (C) In the event that two or more vendors bid the same amount on the same item, dealership proximity to the Gulf Shores City Board of Education will determine the vendor awarded that item.
- (D) The Gulf Shores City Board of Education reserves the right to have any chassis/body offered for bid inspected by their representative prior to the selection of that vendor.
- (E) The Gulf Shores City Board of Education reserves the right to award separate contracts for each item, each product, or any combination of products, if the Board feels it is in the best interest of the Gulf Shores City Board of Education.

IV. CONTRACT PERIOD/PRICING

- (A) If other State or Local Funds become available, the Board may elect to purchase additional chassis/bodies from this bid.
- (B) Bid prices should be good for 90 days. Effective date of bid will begin immediately after being awarded.
- (C) May be extended for two additional 90-day periods. The extension must have the mutual consent of the vendor and the Gulf Shores City Board of Education. All terms and prices must remain the same.
- (D) Prices should include delivery to Gulf Shores, Alabama

V. QUANTITIES/ORDERS/DELIVERIES

- (A) **The original Purchase Order will be placed after Board approval of the bid award for approximately: One 2022 Type "C" 71 Passenger School Buses equipped with diesel motor.**
- (B) Quantities are estimates only. Actual purchases may be more or less depending on funds available.
- (C) Buses must be delivered to Gulf Shores City Board of Education within 120 days of bid award.
The only exception to the extension of the contract date will be general strikes at the chassis/body plants and acts of God.
- (D) Before the order is placed, there will be a meeting with the successful vendor to make sure all specs are understood and clarified.
- (E) At the time the buses are delivered, the vendor(s) must supply a 4-wheel alignment data sheet for each bus.

VI. WARRANTIES/SERVICE

- (A) All warranties must be clearly stated.
- (B) Availability of service must be clearly stated along with service contract pricing. Service centers with times and days of operation must be stated. If road service is provided, it must be noted.

GULF SHORES CITY BOARD OF EDUCATION

VENDOR MINORITY QUESTIONNAIRE

Please complete this form and return it with your bid proposal. Should you choose not to bid at this time, please complete this form and forward back to our office as soon as possible. It is necessary that you check all categories that apply to your company. Failure to comply could result in rejection of your proposal and/or removal of your name from our bidder's list, as we are now required to provide this information to the State Department of Education.

BID NO. _____

VENDOR NAME: _____

ADDRESS _____

PHONE # _____

FAX #: _____

IS THE COMPANY MINORITY OWNED?: _____ YES _____ NO

IS THE COMPANY OWNED BY: _____ MALE _____ FEMALE _____ BOTH

IS THE COMPANY INCORPORATED: _____ YES _____ NO

ETHNICITY OF OWNERSHIP:

_____ ASIAN AMERICAN

_____ AMERICAN INDIAN

_____ BLACK

_____ DISABLED

_____ HISPANIC

_____ OTHER (PLEASE SPECIFY): _____

SIGNATURE: _____

PRINT NAME: _____

TITLE: _____

DATE: _____

Requirements of Vendors for Compliance with the Alabama Immigration Law

A condition for the award of a contract, bid or grant with Gulf Shores City School System Board of Education (the Board) requires that all such awarded contractors, vendors or grantees employing one or more employees in Alabama utilize the E-Verify program for newly hired employees. This requirement is placed upon vendors, contractors and grantees to which a contract has been awarded as a result of a competitive bid process. The compliance requirements of the Alabama Immigration Act include the following:

If your organization/entity does NOT employ one or more employees in the State of Alabama, you must submit the following:

1. Submit an updated W-9 Form.
2. A letter stating that your organization/entity DOES NOT employ one or more employees in Alabama.

If your organization/entity DOES employ one or more employees in the State of Alabama, you must submit the following:

1. Submit an updated W-9 Form.
2. Submit to the Board a copy of your E-Verify Memorandum of Understanding. If required to comply and you are not registered, you must go to the following web site to enroll in E-Verify which is a federal program that verifies the employment eligibility of all newly hired employees. <http://www.uscis.gov/portal/site/uscis>. Go to the E-Verify Home Page to initiate enrollment. Once you go through the steps to enroll, the program will print the requested *E-Verify Memorandum of Understanding*. This is the document, a copy of which you must submit along with the Affidavit attached to this memo.
3. Execute and submit to the Board the attached *Alabama Immigration Law Compliance Law Contract in the attached "Notice" form* provided.

Please submit a W-9 Form, a copy of your E-Verify Memorandum of Understanding and a signed copy of the attached Notice of Compliance Contract along with your bid documents.

Sincerely,

Marcus Early
Transportation Coordinator

Notice of Alabama Immigration Law Compliance Requirements for Awarded Contracts or Agreements with Gulf Shores City School System Board of Education

As a Contractor, as defined in the Act, to the GULF SHORES CITY SCHOOLS BOARD OF EDUCATION ("Board"), it is critical to your relationship (future or continuing) with the Board that you comply with the Immigration Reform and Control Act of 1986, as amended by the Immigration Act of 1990, and the Beason-Hammon Alabama Taxpayer and Citizen Protection Act and as further amended by Act No. 2012-491.

Every contract or agreement entered into by the Board as a result of a competitive bid process from this point forward with a contractor will contain the following clause or one substantially similar:

Alabama Immigration Law Compliance Contract: Contractor agrees that it will fully comply with the Immigration Reform and Control Act of 1986, as amended by the Immigration Act of 1990, and the Beason-Hammon Alabama Taxpayer and Citizen Protection Act, which makes it unlawful for an employer in Alabama to *knowingly* hire or continue to employ an alien who is or has become unauthorized with respect to such employment or to fail to comply with the I-9 requirements or fails to use E-Verify to verify the eligibility to legally work in the United States for all of its new hires who are employed to work in the State of Alabama. *By signing this contract, the contracting parties affirm, for the duration of the agreement, that they will not violate federal immigration law or knowingly employ, hire for employment, or continue to employ an unauthorized alien within the state of Alabama. Furthermore, a contracting party found to be in violation of this provision shall be deemed in breach of the agreement and shall be responsible for all damages resulting therefrom.*

Contractor shall enroll in the E-Verify Program prior to performing any work, or continuing to perform any ongoing work, and shall remain enrolled throughout the entire course of its performance hereunder, and shall submit to the Board a copy of the e-Verify Memorandum of Understanding and such other documentation as the Board may require to confirm Contractor's enrollment in the E-Verify Program. Contractor agrees not to knowingly allow any of its subcontractors, or any other party with whom it has a contract, to employ in the State of Alabama any illegal or undocumented aliens to perform any work in connection with the Project, and shall include in all of its contracts a provision substantially similar to this paragraph. If Contractor violates any term of this provision, this Agreement will be subject to immediate termination by the Board. To the fullest extent permitted by law, Contractor shall defend, indemnify and hold harmless the Board from any and all losses, consequential damages, expenses (including, but not limited to, attorneys' fees), claims, suits, liabilities, fines, penalties, and any other costs arising out of or in any way related to Contractor's failure to fulfill its obligations contained in this paragraph.

To the extent that there is no formal written contract between the Board and the Contractor, such as where business is conducted by purchase order, this document shall serve as the Alabama Immigration Compliance Contract.

Alabama Immigration Law Compliance Contract Notice Acknowledged and Agreed by Contractor whose name appears below:

Contractor Officer or Owner Signature/Date

Print Name/Title/Company

Please execute and return to Gulf Shores City Schools Board of Education.

GULF SHORES CITY BOARD OF EDUCATION
MINIMUM SPECIFICATIONS
BID NO. 2022-0003
ONE 71 PASSENGER SCHOOL BUS PURCHASE

I Intent to Bid

The intent of this bid is to establish a contract between the Board and bidder for the furnishing of school bus (es) described herein. It is estimated that one school bus will be needed, but the right to purchase additional school buses in addition to the stated quantity at the bid price is reserved by the Gulf Shores City Board of Education.

II Qualifications of Bidders

Any person, firm, or corporation submitting a bid must be the manufacturer's authorized sales and service agent for the items quoted. Bids will be accepted only from firms engaged on a full time basis as a school bus supplier.

Bids will be accepted only from vendors who are the manufacturer's authorized sales and service agent for the product offered, who are authorized and qualified to conduct business in Alabama, and whose existing factory authorized sales and service area of responsibility includes Gulf Shores, Alabama. Each specification requires a complete response, not simply a "manufacturer's standard."

III Requirements of Bidders

- A. All bidders must complete the listed specifications. Each line requires a response stating the specifications proposed by the bidder. In the event that the specifications proposed by the bidder are exactly and unequivocally identical to the specifications established by the Gulf Shores City Board of Education, including brand name, the bidder may respond with the phrase "NO EXCEPTIONS". In all other cases, and for all brand name items, the bidder is required to provide written specifications. Failure to provide all information requested will absolutely disqualify a bidder from consideration.
- B. Bidder must enclose with bid submittal copies of basic and optional extended warranty documents that fully detail warranty coverage provided. All warranties must be those offered by the original equipment manufacturer(s) only.
- C. Before delivery, each bus must have been inspected by the appropriate State Department of Education inspector and been properly approved for road use.
- D. Successful bidder will be responsible for any and all damages prior to receiving.
- E. All prices submitted on this proposal are to be delivered prices to the board office at 300 East 16th Ave., Gulf Shores, Alabama.
- F. Bid prices should not include sales tax. Tax exemption certificates
- G. Successful bidder shall contact the Board of Education office to schedule delivery of each bus.
- H. Vendor shall provide upon delivery one complete set of the most current service and parts manuals, to include both body and chassis at no additional cost. Electronic documentation is acceptable.
- I. Vendor shall be responsible for towing if a bus has to be towed due to a warranty issue.

IV Method of Award

- A. The method of award will be based on the bidder that has the lowest unit base price plus any and all options as selected by the Board of Education. The Board of Education reserves the right to reject any and all bids.
- B. The Board of Education may not award on the basis of low bid only. Quality, conformity with specifications, purpose for which required, terms of delivery, terms of payment, dates of delivery, past service, and experience are among the factors that may be considered in determining the responsive/responsible bidder.
- C. In the event the low bidder refuses to accept the entire requirements without deviation, their bid will then be considered non-responsive. After refusal by the first bidder, the bid may be awarded to the next lowest bidder.

V Proposal Form and Information Required at Bid Opening

- A. The proposal form which accompanies this bid request must be filled out legibly and in full. Failure to provide all information requested will absolutely disqualify a bidder from consideration.
- B. Costs are not to exceed two (2) decimal places.

VI Terms of Payment

- A. It is the intent of the Board of Education to pay all invoices within thirty (30) days of receipt. Should a dispute result regarding quality, terms etc., the thirty (30) days would appear after the matter has been cleared. Payment may be expedited by providing original invoices.
- B. The above stated terms of payment are the only terms which the Board will consider. Any bid which does not comply with our stated terms will not be considered for award.

VII Bid Specifications

Design Capacity: 71 + Driver
Equipped Capacity: 71 + Driver
Wheelbase: 276"
Year Model: 2022 or latest model year

The bus shall meet all Alabama Minimum Specifications for School Buses and local specifications listed below.

Bids will be accepted only from vendors who are the manufacturers' authorized sales and service agent for the product offered, who are authorized and qualified to conduct business in Alabama, and whose existing factory authorized sales and service area of responsibility includes Gulf Shores, Alabama. The authorized sales and service facility shall not be more than seventy-five (75) miles from Gulf Shores City Board of Education shop facility. Each specification requires a complete response, not simply a "manufacturer's standard."

Quantity: 1 Delivery of buses required within 120 days of purchase order receipt.

Specifications for a 71-Passenger School Bus with Air Conditioning

Design Capacity: 71 + Driver

Equipped Capacity: 71 + Driver

Wheelbase: 276"

Year Model: 2022 or latest model year

The bus shall meet all Alabama Minimum Specifications for School Buses and local specifications listed below.

Bids will be accepted only from vendors who are the manufacturers' authorized sales and service agent for the product offered, who are authorized and qualified to conduct business in Alabama, and whose existing factory authorized sales and service area of responsibility includes Gulf Shores, Alabama. The authorized sales and service facility shall not be more than three hundred (300) miles from Gulf Shores City Board of Education shop facility. Each specification requires a complete response, not simply a "manufacturer's standard."

Quantity: 1 or more. Delivery of bus(es) desired within 120 days of purchase order receipt.

BUS CHASSIS Specifications

1. Engine and Transmission: The engine shall be Cummins B 6.7, electronic diesel. Cylinder configuration shall be in-line six. The engine shall produce not less than 250 HP and 660 lb.-ft. of torque at rated RPM and will include engine exhaust brake with variable vane turbocharger. The engine shall meet all current emission standards. The bus shall be provided with an engine alarm system that includes both visual and audible alarms notifying the driver in the event of low oil pressure or high-water temperature. The transmission shall be Allison 2500 Series, 5-speed with overdrive. Synthetic transmission oil shall be provided. NO EXCEPTION
2. Warranty: Quote as option (1) extended Cummins engine warranty to 10 year / 100,000 mile covering all engine components, engine electronics (2) Towing to an authorized warranty center for engine or chassis related occurrence extended to 2 years unlimited miles. The electronic transmission shall be warranted for at 7 years without mileage limitation. Extended warranty costs will be separate line items on bid proposal form and will not determine low bidder. Provide itemized documentation explaining base and extended warranty coverage with bid proposal. NO EXCEPTION
3. Steering Column: Tilting and telescoping. NO EXCEPTION
4. Axle and Suspension: 10,000 lb. capacity front with shock absorbers; 21,000 lb. capacity rear air ride 9.25" ride height with shock absorbers. NO EXCEPTION
5. Exhaust System: The exhaust system shall include a DPF and long exhaust pipe. The tail pipe shall be frame mounted with suspension hangers and clamps and shall exit at the left rear of the bus through the rear bumper. For increased heat deflection, a heat shield shall be installed between the fuel tank and the DPF. EXCEPTION
6. Electrical System: 12 volts. For ease of maintenance, all wiring shall be color coded and continuously numbered. For increased durability, all wiring shall be protected in continuous loom and include

grommets. For improved serviceability and lower maintenance cost, all chassis connectors shall be moisture sealed and locking type.

EXCEPTION: _____

7. Alternator shall be 325-amp minimum. Bus shall include three (3) maintenance free batteries with a minimum 1950 CCA (total). For serviceability, the battery box shall be body or frame mounted, vented, and sealed from road contaminants. In addition, the battery box shall be equipped with nylon, stainless or steel rollers for ease of movement. Batteries shall be accessible through an outside door with a positive keyed alike latch (#545). Provide 300A weather resistant battery shut-off switch in battery compartment. Switch will disconnect power to the chassis and body to increase battery power and life.

EXCEPTION: _____.

8. A customer fuse accessory box shall be installed for installation of accessories such as cameras, radios, etc. One leg shall be battery powered and one leg ignition powered and one ground. NO EXCEPTION

9. Service Panels are to be located as follows:

- a. Over the window line each side for inspection of wiring, dome lights, internal speakers, etc.

EXCEPTION: _____

- b. In front driver heater console below driver's window providing access to electrical panel.

EXCEPTION: _____

- c. In the floor an access plate shall be provided for inspecting the fuel tank-sending unit.

EXCEPTION: _____

10. Fuel Tank Capacity: 100 U.S. gallons minimum. Fuel fill shall be on right side and be accessible through an outside door with positive keyed alike latch (#545). NO EXCEPTION

11. Bus ignitions shall be keyed alike. NO EXCEPTION

12. Easy-tilt hood: Bus hood shall have opened and closing efforts of 15 lbs. or less with an easy tilt, three-piece fiberglass hood with replaceable grill. Provide 4" LED engine compartment light with an on/off switch that is activated with parking lights and includes a limit switch that allows light to come on when hood is raised.

EXCEPTION: _____

13. Headlights: A replaceable halogen bulb that can be replaced without the use of tools. Daytime Running Lights: Headlight operation is to be controlled by the ignition switch.

EXCEPTION: _____

14. Brakes: Front shoe size 16.5 X 5 Rear shoe size 16.5 X 7. Linings to be Meritor Q Plus extended service or approved equal. Brake system shall include electronic stability program with automatic traction control and Collision Mitigation System including but not limited to Adaptive Cruise Control with Collision Mitigation and Stationary Vehicle Braking, Stationary Object Alert, Lane Departure Warning, Overspeed Alert and Action. CMS to include front radar and camera, driver display, lane departure warning switch and speakers. Automatic front and rear slack adjusters required. Bus shall be equipped with a parking brake interlock that prevents the parking brake from being released until the ignition switch is in the "ON" position and the service brake pedal is applied. NO EXCEPTION

15. Air Compressor: 18.7 CFM minimum. Compressor air supply source must pass through the engine air intake system.

EXCEPTION: _____

12. Air Dryer: Bendix AD-IP with heater or approved equal. Automatic Drain Valve: Bendix DV-2 with heater or approved equal. NO EXCEPTION

13. Tires and Wheels: Provide six (6) 11R/22.5 LR-G steer tires mounted on 2 hand hole disc type wheels; 10-stud hub piloted, flanged nut, metric mount, 8.25 DC rims, with steel hubs. Provide rubber mud flaps for front and for rear wheels. Provide oil lubricated front wheel bearings. EXCEPTION

14. Instrumentation: Engine oil pressure, water temperature, fuel, tachometer and voltmeter and DEF fluid level. Odometer display includes miles, trip miles, engine hours, trip hours and fault code readout. Warning system includes low oil pressure, high engine coolant temperature (visual and audible).

EXCEPTION: _____

15. Electronic Diagnostics System: For improved maintenance performance, serviceability and reduced downtime, the bus shall be equipped with an on-board diagnostic display which displays fault codes in the gauge cluster without any handheld or computer devices attached to the vehicle.

EXCEPTION: _____

16. Tow Hooks: Provide front and rear tow hooks. NO EXCEPTION

BUS BODY Specifications

17. Exterior body paint shall be polyurethane and to be school bus yellow. Roof paint shall be polyurethane and to be white. All wheels, the front and rear bumpers, all rub rails, upper lettering beltline, warning lamp background and lamp hoods shall be painted black.

EXCEPTION: _____

18. Body Keys: (#545) these include battery box, fuel fill, electrical access, tool compartment and driver storage compartment doors. DEF door shall be keyed with (#751). NO EXCEPTION

19. Front entrance door shall be of an air power service design. It shall be outward opening, pin style hinged, ball bearing actuated and suspended from the top of the doorframe. Stainless steel handrails shall be mounted forward and aft of the entrance door.

EXCEPTION: _____

20. For ease of service and longer life the rear emergency door shall be constructed with hinges that include grease fittings.

EXCEPTION: _____

21. The bus shall be furnished with a minimum of four (4) continuous rub rails.

EXCEPTION: _____

22. The bus headroom shall be 77" minimum measured at the aisle center. For reduced interior noise levels, the interior headliner panels shall be perforated the full-length of the bus body. Lower interior side lining (below window level) shall be clear coated embossed steel. Exterior upper side sheets and

lower side skirts shall be 20-gauge steel minimum. Provide an exterior toolbox located curb side forward of the rear wheels. Box shall be approximately 13" X 15" X 25" with positive keyed alike latch (#545). The bus shall be provided with an enclosed driver storage compartment above the driver window. Box shall be approximately 39" X 10" X 10" with two (2) positive keyed alike latches (#545) and safety padding.

EXCEPTION: _____

23. Bus shall be provided with 2 roof escape hatches, Specialty Low Profile or prior approved equal and 2 emergency exit window per side.

EXCEPTION: _____

24. Exterior rear-view mirrors shall be black, with motorized head, heated, non-detent. Rosco Open-View only. Exterior cross view mirrors, Rosco Mini Hawk-Eye only. **NO EXCEPTION.**

25. Front heater to be 90,000 BTU. It must be able to deliver 90,000 BTU while the defroster is working at maximum capacity. There shall be an 84,500 BTU minimum heater aft of the wheel well on the street side of the bus and 84,500 BTU minimum heater forward of the wheel well on the curb side of the bus. Provide a booster pump for rear heaters. Bus shall be provided with a 6" 2-speed drivers defog fan mounted street side above windshield. There shall be separate switches and motors for each heater and the driver's defog fan. **NO EXCEPTION**

26. There shall be an air operated crossing control gate, Specialty or approved equal. This gate must be a yellow plastic type gate with an interrupt switch to allow driver to deactivate the control arm when necessary.

EXCEPTION: _____

27. The windshield wiper system shall include two bottom mounted, wet arm wipers working in overlapping opposing motion for maximum wiper coverage. Wiper control shall be a 5-speed automotive type integrated into the turn signal column.

EXCEPTION: _____

28. There shall be the following electronic devices/equipment: Eight light sequential warning system. Four (4) dual lamp hoods painted black for 8 light warning system. Air operated stop arm, double sided with high intensity background and LED strobe lights. Rear roof mounted strobe light. Back up warning alarm, of 112 dba. Bus shall be provided with an electronic post trip child inspection system which reminds driver to check the rear of the bus prior to exiting the bus. Exterior Light Check Feature preferred, to facilitate a pre-trip exterior light check, the bus shall be equipped with a dash mounted button that activates all exterior bus lights thereby allowing the driver to perform an unassisted inspection of all exterior lights. All exterior and interior lighting shall be LED type. Provide a 4" LED light mounted in the lower side skirt aft of the entrance door, it shall be wired to illuminate with step well light. Provide a driver's dome light installed under the driver's storage compartment; it shall have a switch separate from the dome lights. Provide eight (8) LED dome lights mounted in the light bar. Bus shall be provided with a light system monitor in drivers' area that is capable of monitoring up to 16 exterior lamps.

EXCEPTION: _____

29. Split sash passenger side windows and rear windows shall be tinted safety glass mounted in heavy-duty aluminum frames. Window frames shall be black. Window bow caps shall be painted black. Tint shall be a minimum of 50% light transmission.

NO EXCEPTION.

30. Seat and barrier material shall be fire retardant type. Seat upholstery shall have a two-year warranty. Seat foam shall have a 4-year warranty. Seat configuration on street side: (11) 39" high back seats and (1) 26" high back seat. Seat configuration on curb side: (12) 39" high back seats. For increased comfort, the driver's seat shall be a six-way adjustable high back design and shall be equipped with a three-point shoulder harness, a right-hand arm rest, cloth insert and adjustable lumbar support. Seat shall be air suspension type.

EXCEPTION: _____

30. Bus sub floor shall be 5/8", 5-ply exterior grade plywood. Plywood shall be attached with countersunk screws. Nails will not be acceptable. NO EXCEPTION.

31. The bus shall be provided with AM/FM/USB Input/Auxiliary Input radio, including antenna and cable with PA system and eight (8) light bar mounted interior speakers.

EXCEPTION: _____

32. The bus shall be lettered and numbered as follows: "GULF SHORES CITY SCHOOLS" (YELLOW) on each side. Numbers shall be sequential on both sides, the right rear below the brake / taillight and on the front bumper (WHITE). NO EXCEPTION

33. All retro reflective tape shall be 3M High Intensity Fluorescent Diamond Grade Yellow.
NO EXCEPTION. Locations to include:

- a. ILO of reflective "SCHOOL BUS" SIGNS front and rear, bus(es) shall be provided with LED Illuminated, exterior bulkhead mounted front and rear destination signs, with 8" letters "SCHOOL BUS".
- b. 2" stripe down each side
- c. Around perimeter of the rear end of the bus
- d. Around the perimeter of the rear emergency door
- e. Around the perimeter of roof hatch
- f. Around the perimeter of all kick out windows

34. Each bus shall be equipped with a Seon TH6-5 Cross View video system, to include TH- 6, 6 Channel HD DVR with 500GB Hard Drive and five (5) Seon HD3U HD ultra-wide interior cameras. Provide panic and diagnostic button to indicate incident or to verify system is functioning and GPS module. Provide software kit to include vMax View Software, handheld mouse and HDD-DOCK3 USB Docking Station. TO MATCH EXISTING SYSTEM. NO EXCEPTION.

35. The bus shall be air-conditioned. Total system BTU shall be 126,000 and consist of the following components:

- Compressors: Dual.
- Condensers: OEM standard to produce 126,000 BTU required
- Evaporators: One (1) front bulkhead in-wall, one (1) rear bulkhead in-wall and one (1) dash unit shall be rated at approximately 26,000 BTU cooling and 35,000 BTU heat. It shall have two (2) dash mounted air vents and one (1) step well vent. Flush mounted ABS front and rear covers shall be provided with four (4) air vents and two (2) front-mount filters for easy service.

The air conditioning system is controlled by rocker type switches located on the driver's switch panel. Separate switches shall control on/off function and speed (high/medium/low) for the front, rear, and dash mounted evaporators.