

Parking brake	Pneumatic PPV	Side console or Dash left wing	Permits operator to apply and release parking brake	Red light
Park brake release	Pneumatic PPV	Vertical side of the side console or dash center	Permits operator to push and hold to release brakes	
Hill holder	Two-position momentary switch	Side console	Applies brakes to prevent bus from rolling	
Remote engine speed	Rotary rheostat	Engine compartment	Permits technician to raise and lower engine RPM from engine compartment	
Master door/ interlock	Multi-pole toggle, detented	Out of operator's reach	Permits operator override to disable door and brake/throttle interlock	Red light
Warning interlocks deactivated	Red indicator light	Dash panel center	Illuminates to warn drive that interlocks have been deactivated.	Red light
Retarder disable	Multi-pole switch detented	Within reach of Operator or approved location	Permits operator override to disable brake retardation/regeneration	Red light
Alarm acknowledge	Push button momentary	Approved location	Permits operator to acknowledge alarm condition	
Rear door passenger sensor disabled	Multi-pole toggle, detented	In sign compartment or Operator's barrier compartment	Permits operator to override rear door passenger sensing system	
Device	Description	Location	Function	Visual/ Audible
Indicator / alarm test button	Momentary switch or programming ¹	Dash center panel	Permits operator to activate test of sentry, indicators and audible alarms	All visuals and audibles
Auxiliary power	110-volt power receptacle	Approved location	Property to specify what function to supply	

Speedometer	Speedometer, odometer, and diagnostic capability, 5-mile increments	Dash center panel	Visual indication of speed and distance traveled, accumulated vehicle mileage, fault condition display	Visual
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Air pressure gauge	Primary and secondary, 5 psi increments	Dash center panel	Visual indication of primary and secondary air systems	Red light and buzzer
Fire detection	Bus operator display	Property specific or dash center	Indication of fire detection activation by zone/location	Buzzer and red light
Door obstruction	Sensing of door obstruction	Dash center	Indication of rear door sensitive edge activation	Red light and buzzer
Door ajar	Door not properly closed	Property specific or dash center	Indication of rear door not properly closed	Buzzer or alarm and red light
Low system air pressure	Sensing low primary and secondary air tank pressure	Dash center	Indication of low air system pressure	Buzzer and red light
Methane detection function	Detection of system integrity	Property specific or dash center	Detects system failure	No start condition, amber light
Methane detection	Indication of 20% LED emergency light (LEL)	Property specific or dash center	Detects levels of methane	Flashing red at 20% LEL
Methane detection	Indication of 50% LEL	Property specific or dash center	Detects levels of methane	Solid red at 50% LEL
Engine coolant indicator	Low coolant indicator may be supplied as audible alert and visual and/or text message	Within operator's sight	Detects low coolant condition	Amber light
Hot engine indicator	Coolant temperature indicator may be supplied as audible alert and visual and/or text message	Within operator's sight	Detects hot engine condition and initiates time delay shutdown	Red light
Device	Description	Location	Function	Visual/Audible
Low engine oil pressure indicator	Engine oil pressure indicator may be supplied as audible alert and visual and/or text message	Within operator's sight	Detects low engine oil pressure condition and initiates time-delayed shutdown	Red light

ABS indicator	Detects system status	Dash center	Displays system failure	Amber light
HVAC indicator	Detects system status	Dash center	Displays system failure	Amber or red light
Charging system indicator (12/24 V)	Detect charging system status	Dash center	Detects no charge condition and optionally detects battery high, low, imbalance, no charge condition, and initiates timedelayed shutdown	Red light flashing or solid based on condition
Bike rack deployed indicator	Detects bike rack position	Dash center	Indication of bike rack not being in fully stowed position	Amber or red light
Fuel tank level	Analog gauge, graduated based on fuel type	Dash center	Indication of fuel tank level/pressure	
DEF gauge	Level Indicator	Center dash	Displays level of DEF tank and indicates with warning light when low	Red light
Active regeneration	Detects Status	Dash center	Indication of electric regeneration	Amber or red light

1. Indicate area by drawing. Break up switches control from indicator lights.

R.47.1. OPERATOR FOOT CONTROLS

R.47.1.1. Accelerator and brake pedals shall be designed for ankle motion. Foot surfaces of the pedals shall be faced with wear-resistant, nonskid, replaceable material.

R.47.2. PEDAL ANGLE

R.47.2.1. The vertical angle of the accelerator and brake pedals shall be determined from a horizontal plane regardless of the slope of the cab floor. The accelerator and brake pedals shall be positioned at an angle of 37 to 50 degrees at the point of initiation of contact and extend downward to an angle of 10 to 18 degrees at full throttle.

R.47.2.2. The location of the brake and accelerator pedals shall be determined by the manufacturer, based on space needs, visibility, lower edge of windshield, and vertical H-point.

R.47.3. PEDAL DIMENSIONS AND POSITION

R.47.3.1. The floor-mounted accelerator pedal shall be 10 to 12 inches long and 3 to 4 inches wide. Clearance around the pedal must allow for no interference precluding operation.

R.48. OPERATOR FOOT SWITCHES

R.48.1. FLOOR-MOUNTED FOOT CONTROL PLATFORM

R.48.1.1. The angle of the turn signal platform shall be determined from a horizontal plane, regardless of the slope of the cab floor. The turn signal platform shall be angled at a minimum of 10 degrees and a maximum of 37 degrees. It shall be located no closer to the seat front than the heel point of the accelerator pedal.

R.48.2. TURN SIGNAL CONTROLS

R.48.2.1. Turn signal controls shall be floor-mounted, foot-controlled, water-resistant, heavy-duty, momentary contact switches.

R.48.3. Foot Switch Control

R.48.3.1. The control switches for the turn signals shall be mounted on an inclined, floor-mounted stainless steel enclosure or metal plate mounted to an incline integrated into the operator's platform, located to the left of the steering column. The location and design of this enclosure shall be such that foot room for the operator is not impeded. The inclined mounting surface shall be skid-resistant. All other signals, including high beam and public address system shall be in approved location.

R.48.3.2. The foot switches shall be UL-listed, heavy-duty type, of a rugged, corrosion-resistant metal construction. The foot switches for the directionals shall be momentary type, while those for the PA system and the high beam shall be latching type. The spacing of the switches shall be such that inadvertent simultaneous deflection of switches is prevented.

R.49. OPERATOR'S AMENITIES

R.49.1. COAT HOOK

R.49.1.1. A hook and tie-back loop shall be provided to secure the operator's coat. It shall be mounted above and to the left rear of the operator's head level behind the operator's seat.

R.50. WINDSHIELD WIPERS AND WASHERS

R.50.1. WINDSHIELD WIPERS

R.50.1.1. The bus shall be equipped with a windshield wiper for each half of the windshield. At 60 mph, no more than 10 percent of the wiped area shall be lost due to windshield wiper lift. For two-piece windshields, both wipers shall park along the center edges of the windshield glass. For single-piece windshields, wipers shall park along the bottom edge of the windshield. Windshield wiper motors and mechanisms shall be easily accessible for repairs or service. The fastener that secures the wiper arm to the drive mechanism shall be corrosion-resistant. Electric wipers will be used.

R.50.2. INTERMITTENT WIPER WITH VARIABLE CONTROL

R.50.2.1. A variable-speed feature shall be provided to allow adjustment of wiper speed for each side of the windshield between approximately five (5) and twenty-five (25) cycles per minute.

R.50.3. NON-SYNCHRONIZED WIPERS

R.50.3.1. For non-synchronized wipers, separate controls for each side shall be supplied.

R.50.4. WINDSHIELD WASHERS

R.50.4.1. The windshield washer system, when used with the wipers, shall deposit washing fluid evenly and completely wet the entire wiped area.

R.50.4.2. The windshield washer system shall have a minimum 3-gallon reservoir, located for easy refilling from outside of the bus. Reservoir pumps, lines and fittings shall be corrosion-resistant and must include a means to determine fluid level.

R.51. OPERATOR'S SEAT

R.51.1. DIMENSIONS

R.51.1.1. The Operator's seat shall be comfortable and adjustable so that people ranging in size from a 95th percentile male to a 5th-percentile female may operate the bus.

R.51.1.2. The seat like a Recaro Ergo Metro with a two point seat belt

R.51.1.3. An operator's seat alarm will be installed to indicate if the vehicle is in gear and or the park brake not set an audible alarm will sound.

R.51.1.4. OPERATOR'S SEAT

R.51.1.4.1. Head rest

R.51.1.4.2. Seat back

R.51.1.4.3. Arm rest

R.51.1.4.4. Seat belt

R.51.1.4.5. Seat base

R.51.1.4.6. Seat back lumbar support seat

R.51.2. SEAT PAN CUSHION LENGTH

R.51.2.1. Measurement shall be from the front edge of the seat pan to the rear at its intersection with the seat back. The adjustment of the seat pan length shall be no less than 16.5 inches at its minimum length and no more than 20.5 inches at its maximum length.

R.51.3. SEAT PAN CUSHION HEIGHT DIMENSIONS

R.51.3.1. Measurement shall be from the cab floor to the top of the level seat at its center midpoint. The seat shall adjust in height from a minimum of 14 inches, with a minimum 6 inches vertical range of adjustment.

R.51.4. SEAT PAN CUSHION SLOPE

R.51.4.1. Measurement is the slope of the plane created by connecting the two high points of the seat, one at the rear of the seat at its intersection with the seat back and the other at the front of the seat just before it waterfalls downward at the edge. The slope can be measured using an inclinometer and shall be stated in degrees of incline relative to the horizontal plane (0 degrees). The seat pan shall adjust in its slope from no less than plus 12 degrees (rearward "bucket seat" incline), to no less than minus 5 degrees (forward slope).

R.51.5. SEAT BASE FORE/AFT ADJUSTMENT

R.51.5.1. Measurement is the horizontal distance from the heel point to the front edge of the seat. The minimum and maximum distances shall be measured from the front edge of the seat when it is adjusted to its minimum seat pan depth (approximately 15 inches). On all low-floor buses, the seat-base shall travel horizontally a minimum of 9 inches. It shall adjust no closer to the heel point than 6 inches.

R.51.6. SEAT PAN CUSHION WIDTH

R.51.6.1. Measurement is the horizontal distance across the seat cushion. The seat pan cushion shall be 17 to 21 inches across at the front edge of the seat cushion and 20 to 23 inches across at the side bolsters.

R.51.7. SEAT SUSPENSION

R.51.7.1. The operator's seat shall be appropriately dampened to support a minimum weight of 380 lbs. The suspension shall be capable of dampening adjustment in both directions. **R.51.7.2.** Rubber snubbers shall be provided to prevent metal-to-metal contact.

R.51.8. SEAT BACK WIDTH

R.51.8.1. Measurement is the distance between the outermost points of the front of the seat back, at or near its midpoint in height. The seat back width shall be no less than 19 inches. Seat back will include dual recliner gears on both sides of the seat.

R.51.9. SEAT BACK LUMBAR SUPPORT

R.51.9.1. Measurement is from the bottom of the seat back at its intersection with the seat pan to the top of the lumbar cushioning. The seat back shall provide adjustable depth lumbar back support with three individual operating lumbar cells within a minimum range of 7 to 11 inches.

R.51.10. SEAT BACK ANGLE ADJUSTMENT

R.51.10.1. The seat back angle shall be measured relative to a level seat pan, where 90 degrees is the upright position and 90 degrees-plus represents the amount of recline.

R.51.10.2. The seat back shall adjust in angle from a minimum of no more than 90 degrees (upright) to at least 105 degrees (reclined), with infinite adjustment in between.

R.51.11. SEAT BELT

R.51.11.1. The belt assembly should be an auto-locking retractor (ALR) lap seat belt only. All seat belts should be stored in automatic retractors. The belts shall be mounted to the seat frame so that the operator may adjust the seat without resetting the seat belt.

R.51.11.2. The seat and seat belt assemblies as installed in the bus shall withstand static horizontal forces as required in FMVSS 207 and 210. Seatbelt webbing shall be black in color.

R.51.12. SEAT CONTROL LOCATIONS

R.51.12.1. While seated, the operator shall be able to make seat adjustments by hand without complexity, excessive effort or being pinched. Adjustment mechanisms shall hold the adjustments and shall not be subject to inadvertent changes.

R.51.13. SEAT STRUCTURE AND MATERIALS**R.51.13.1. Cushions**

R.51.13.1.1. Cushions shall be fully padded with at least 3 inches of materials in the seating areas at the bottom and back.

R.51.13.2. Cushion Materials

R.51.13.2.1. All materials used on the seat assembly, passenger and operator's seat shall meet the flammability requirements of the FMVSS #302. Proof of Compliance must be submitted with proposals.

R.51.14. PEDESTAL

R.51.14.1. Exposed portions of frame and hardware shall be stainless steel or chrome plated.

R.52. MIRRORS

R.52.1. EXTERIOR MIRRORS

R.52.1.1. Exterior mirrors like Lucerix (Metagal) 8" x 15" 2-piece flat and convex. Mirrors or B&R 10" x 11" 2-piece flat and convex, heated and remote w/ stainless steel and cast aluminum arms shall be remote controlled motorized with black powder coated stainless steel arms that return to original position when moved. Left mirror shall be mounted near the front or upper edge of the operator's window. Right mirror shall be viewed through the upper right corner of windshield and mounted so as to provide maximum practical clearance to the ground. Mirrors must fold out of way of automatic washer. Metal mirror parts to be chrome plated or stainless steel. Exterior mirrors must utilize a "quick disconnect" for electrical wiring or approved equal.

R.52.2. INTERIOR MIRRORS

R.52.2.1. Mirrors shall be provided for the operator to observe passengers throughout the bus without leaving the seat and without shoulder movement. The operator shall be able to observe passengers in the front/entrance and rear/exit areas, anywhere in the aisle, and in the rear seats.

R.52.2.2. A (min) 8½" x 16" rear view mirror shall be provided on the front sign header.

R.52.2.3. A 6" diameter adjustable convex mirror over and forward of the front door shall be provided. An adjustable convex mirror shall be provided over/above and to the rear of the rear exit door. (Convex mirrors described above are to be used in conjunction with each other.) The glass in this mirror shall be replaceable.

R.53. WINDOWS

R.53.1. WINDSHIELD

R.53.1.1. The windshield shall permit an operator's field of view as referenced in SAE Recommended Practice J1050. The vertically upward view shall be a minimum of 14 degrees, measured above the horizontal and excluding any shaded band. The vertically downward view shall permit detection of an object 3½ ft. high no more than 2 ft. in front of the bus. The horizontal view shall be a minimum of 90 degrees above the line of sight. Any binocular obscuration due to a center divider may be ignored when determining the 90degree requirement, provided that the divider does not exceed a 3-degree angle in the operator's field of view. Windshield pillars shall not exceed 10 degrees of binocular obscuration. The windshield shall be designed and installed to minimize external glare as well as reflections from inside the bus.

R.53.1.2. The windshield shall be easily replaceable by removing zip-locks from the windshield retaining moldings. Bonded-in-place windshields shall not be used. Winglets may be bonded.

R.53.2. GLAZING

R.53.2.1. The windshield glazing material shall have a 1/4 inch nominal thickness laminated safety glass conforming to the requirements of ANSI Z26.1 Test Grouping 1A and the Recommended Practices defined in SAE J673.

R.53.3. OPERATOR'S SIDE WINDOW

R.53.3.1. The operator's side window shall be the sliding type, requiring only the rear half of sash to latch upon closing, and shall open sufficiently to permit the seated operator to easily adjust the street-side outside rearview mirror. When in an open position, the window shall not rattle or close during braking. This window section shall slide in tracks or channels designed to last the service life of the bus. The operator's side window shall not be bonded in place and shall be easily replaceable. The glazing material shall have a single-density tint.

R.53.3.2. The operator's view, perpendicular through operator's side window glazing, should extend a minimum of 33 inches (840 mm) to the rear of the heel point on the accelerator, and in any case must accommodate a 95th percentile male operator. The view through the glazing at the front of the assembly should begin not more than 26 inches (560 mm) above the operator's floor to ensure visibility of an undermounted convex mirror.

R.53.3.3. Operator's window construction shall maximize ability for full opening of the window.

R.53.3.4. The operator's side window glazing material shall have a 1/4 inch nominal thickness laminated safety glass conforming with the requirements of ANSI Z26.1-1996 Test Grouping 2 and the Recommended Practices defined in SAE J673.

R.53.3.5. The design shall prevent sections from freezing closed in the winter. Light transmittance shall be 75 percent on the glass area below 53 inches from the operator platform floor. On the top fixed over bottom slider configuration, the top fixed area above 53 inches may have a maximum 5 percent light transmittance.

R.53.4. PASSENGER SIDE WINDOWS

R.53.4.1. The side windows shall be full sliders. With the exception of the upper portion of first right-hand and /or left hand window where the side destination sign shall be located, all other shall be tinted 7/32" 28% gray tinted safety glass and frame windows will have black (dark) polyester powder coat aluminum frames inside and out. Windows to be bonded/transom. Windows shall be flat panel, transit application with approved laminated safety glass (ANSI 25.1). Glazing in the sash shall be easily replaced without removing the sash from the bus. Side window sliders shall be equipped with metal latches. All windows shall be of glass shall be mounted in removable rubber retaining strips/seals.

R.53.4.2. A positive lock type emergency latch meeting the FMVSS-217 shall be furnished on each window frame. Each window shall have a permanent decal describing emergency window operation procedures.

R.53.4.3. Side windows shall be designed to prevent the entrance of air and water when windows are closed. The window seal rubber must be installed so that passengers cannot remove it and rubber shall be of such quality to resist adhering to other sash sill.

R.54. HEATING, VENTILATING AND AIR CONDITIONING

R.54.1. CAPACITY AND PERFORMANCE

R.54.1.1. The Heating, Ventilation and Air Conditioning (HVAC) climate control system shall be rear-mounted Thermo King T-14(616) Screw Compressor, Brushless Evaporator & Condenser Motors with R134a Freon capable of maintaining the interior of the bus at the temperature and humidity levels defined in the following paragraphs. Accessibility and serviceability of components preferably shall be provided without requiring maintenance personnel to climb up on the roof of the bus.

R.54.1.2. The following climatic factors shall be used as design guidelines and shall be considered as operational requirements.

R.54.1.2.1. Temperature and Solar Load

R.54.1.2.1.1. AMBIENT AIR TEMPERATURE, EXTERNAL EQUIPMENT

MINIMUM	-20°F
MAXIMUM	120°F

R.54.1.2.2. HUMIDITY

MINIMUM	5%
MAXIMUM	100%

R.54.1.2.3. PRECIPITATION

MAXIMUM RAINFALL RATE	6 IN/HOUR
MAXIMUM SNOWFALL RATE	5 IN/HOUR
MAXIMUM SNOW ACCUMULATION	18 IN

R.54.1.3. With the bus running at the design operating profile with corresponding door opening cycle, and carrying a number of passengers equal to 150 percent of the seated load, the HVAC system shall maintain an average passenger compartment temperature within a range between 65° and 80°F, while controlling the relative humidity to a value of 50 percent or less. The system shall maintain these conditions while subjected to any outside ambient temperatures within a range of 10° to 95°F and at any ambient relative humidity levels between 5 and 50 percent. Reheat system water control valve to be pulsing type to provide even heat distribution.

R.54.1.4. When the bus is operated in outside ambient temperatures of 95° to 115°F, the interior temperature of the bus shall be permitted to rise one degree for each degree of exterior temperature in excess of 95°F. When bus is operated in outside ambient temperatures in the range of -10°F to +10°F, the interior temperature of the bus shall not fall below 55°F while bus is running on the Design Operating Profile.

R.54.1.5. System capacity testing, including pull down/warm-up, stabilization and profile, shall be conducted in

accordance to the APTA "Recommended Instrumentation and Performance Testing for Transit Bus Air Conditioning System". Temperature measurements shall be made in accordance to this document with the following modifications:

- R.54.1.5.1. The temperatures measured from a height of 6 inches below the ceiling shall be within plus or minus 3°F of the average temperature at the top surface of the seat cushions.
- R.54.1.5.2. Temperatures measured more than 3 inches above the floor shall be within plus or minus 5°F of the average temperature at the top surface of the seat cushions. The interior temperatures, from front to rear of the bus, shall not vary more than plus or minus 3°F from the average.
- R.54.1.5.3. The recommended locations of temperature probes are only guidelines and may require slight modifications to address actual bus design. Care must be taken to avoid placement of sensing devices in immediate path of air duct outlet. In general, the locations are intended to accurately represent the interior passenger area.

R.54.1.6. The air conditioning portion of the HVAC system shall be capable of reducing the passenger compartment temperature from 110° to 90°F in less than 20 minutes after engine start-up. Engine temperature shall be within the normal operating range at the time of start-up of the cool-down test and the engine speed shall be limited to fast idle that may be activated by an operator-controlled device.

During the cool-down period the refrigerant pressure shall not exceed safe high-side pressures and the condenser discharge air temperature, measured 6 inches from the surface of the coil, shall be less than 45°F above the condenser inlet air temperature. The appropriate solar load as recommended in the APTA "Recommended Instrumentation and Performance Testing for Transit Bus Air Conditioning System," representing 4 P.M. on August 21, shall be used. There shall be no passengers on board, and the doors and windows shall be closed. The air conditioning system shall meet these performance requirements using HFC R134a. The climate control blower motors and fan shall be designed such that their operation complies with the interior noise level requirements. There shall be manual shut off valves to isolate the drier, receiver, and compressor.

R.54.1.7. Air conditioning requirements for hybrid drive batteries, if necessary, shall not activate or degrade the efficiency of the passenger HVAC system.

R.54.1.8. As an option, the Thermo King TK 14 will be made available and priced separately.

R.54.1.9. As an option, the Thermo King X430 Compressor will be made available and priced separately.

R.54.2. CONTROLS AND TEMPERATURE UNIFORMITY

R.54.2.1. The HVAC system excluding the operator's heater/defroster shall be centrally controlled with an advanced electronic/diagnostic control system with provisions for extracting/reading data. The system shall be compliant with J1939 Communication Protocol for receiving and broadcasting of data.

R.54.2.2. Hot engine coolant water shall be delivered to the HVAC system operator's defroster/heater and other heater cores by means of an auxiliary coolant pump, sized for the required flow, which is brushless and sealless having a minimum maintenance free service life for both the brushless motor and the pump of at least 40,000 hours at full power.

R.54.3. MANUAL MODE SELECTION OF CLIMATE CONTROL SYSTEM

R.54.3.1. After manual selection and/or activation of climate control system operation mode, all interior climate control system requirements for the selected mode shall be attained automatically to within plus or minus 2°F of specified temperature control set-point.

R.54.4. MANUALLY ADJUSTABLE TEMPERATURE CONTROL SET POINT

R.54.4.1. The climate control system shall have the provision to allow the operator to adjust the temperature control set-point at a minimum of between 68° and 72°F. From then on, all interior climate control system requirements shall be attained automatically, unless re-adjusted by operator.

R.54.4.2. The operator shall have full control over the defroster and operator's heater. The operator shall be able to adjust the temperature in the operator's area through air distribution and fans. The interior climate control system shall switch automatically to the ventilating mode if the refrigerant compressor or condenser fan fails.

R.54.4.3. Interior temperature distribution shall be uniform to the extent practicable to prevent hot and/or cold spots. After stabilization with doors closed, the temperatures between any two points in the passenger compartment in the same vertical plane, and 6 to 72 inches above the floor, shall not vary by more than 5°F with doors closed. The interior temperatures, measured at the same height above the floor, shall not vary more than plus or minus 5°F from the front to the rear from the average temperature determined in accordance with APTA's "Recommended Instrumentation and Performance Testing for Transit Bus Air

Conditioning System.” Variations of greater than plus or minus 5°F will be allowed for limited, localized areas provided the majority of the measured temperatures fall within the specified requirement.

R.55. AIR FLOW

R.55.1. PASSENGER AREA

R.55.1.1. The cooling mode of the interior climate control system shall introduce air into the bus at or near the ceiling height at a minimum rate of 25 cubic ft. per minute (cfm) per passenger based on the standard configuration bus carrying a number of passengers equal to 150 percent of the seated load. Airflow shall be evenly distributed throughout the bus, with air velocity not exceeding 100 ft. per minute on any passenger. The ventilating mode shall provide air at a minimum flow rate of 20 cfm per passenger.

R.55.1.2. Airflow may be reduced to 15 cfm per passenger (150 percent of seated load) when operating in the heating mode. The fans shall not activate until the heating element has warmed sufficiently to ensure at least 70°F air outlet temperature. The heating air outlet temperature shall not exceed 120°F under any normal operating conditions.

R.55.1.3. The climate control blower motors and fan shall be designed such that their operation complies with the interior noise level requirements.

R.55.2. OPERATOR'S AREA

R.55.2.1. The bus interior climate control system shall deliver at least 100 cfm of air to the operator's area when operating in the ventilating and cooling modes. Adjustable nozzles shall permit variable distribution or shutdown of the airflow. Airflow in the heating mode shall be reduced proportionally to the reduction of airflow into the passenger area. The windshield defroster unit shall meet the requirements of SAE Recommended Practice J382, "Windshield Defrosting Systems Performance Requirements," and shall have the capability of diverting heated air to the operator's feet and legs. The defroster or interior climate control system shall maintain visibility through the operator's side window.

R.55.3. CONTROLS FOR THE CLIMATE CONTROL SYSTEM (CCS)

R.55.3.1. The controls for the operator's compartment for heating, ventilation and cooling systems shall be integrated and shall meet the following requirements:

R.55.3.1.1. The heat/defrost system fan shall be controlled by a separate switch that has an "off" position and at least two positions for speed control. All switches and controls shall preclude the possibility of clothing becoming entangled, and shields shall be provided, if required. If the fans are approved by the Agency, an "on-off" switch shall be located to the right of or near the main defroster switch.

R.55.3.1.2. A manually operated control valve shall control the coolant flow through the heater core.

R.55.3.1.3. If a cable-operated manual control valve is used, the cable length shall be kept to a minimum to reduce cable seizing. Heater water control valves shall be "positive" type, closed or open. The method of operating remote valves shall require the concurrence of the Agency project manager.

R.55.4. OPERATOR'S COMPARTMENT REQUIREMENTS

R.55.4.1. The heating, ventilation and defroster system for the operator's area shall be controlled by the operator. The system shall meet the following requirements:

R.55.4.1.1. The heater and defroster system shall provide heating for the operator and heated air to completely defrost and defog the windshield, operator's side window, and the front door glasses in all operating conditions. Fan(s) shall be able to draw air from the bus body interior and/or the exterior through a control device and pass it through the heater core to the defroster system and over the operator's feet. A minimum capacity of 100 cfm shall be provided. The operator shall have complete control of the heat and fresh airflow for the operator's area.

R.55.4.1.2. The defroster supply outlets shall be located at the lower edge of the windshield. These outlets shall be durable and shall be free of sharp edges that can catch clothes during normal daily cleaning. The system shall be such that foreign objects such as coins or tickets cannot fall into the defroster air outlets. Adjustable ball vents or louvers shall be provided at the left of the operator's position to allow direction of air onto the side windows.

R.55.4.2. The bus interior climate control system shall deliver at least 100 cubic feet per minute of air to the operator's area when operating in the ventilation, heating, and cooling modes without use of the operator's booster fan. The climate control system blower motors will operate at the set speed during all operating modes. All return air ducts will be protected by guards constructed of a sturdy mesh which will resist damage.

R.55.4.3. Adjustable nozzles shall permit variable distribution or shut down of all air flow. The defroster and/or interior climate control system shall maintain visibility through the operator's side window. A booster fan with operator control shall be provided in the ductwork at the operator's area, forward of the operator's position, for increased air flow to the operator. The windshield defroster unit shall meet or exceed all requirements of SAE Recommended Practice J382, Windshield Defrosting Systems Performance Requirements, and shall have the capability of diverting heated air to the operator's feet and legs. **R.55.4.4.** An auxiliary drivers fan shall be provided and installed in a location for best use of the driver.

R.55.5. Air Filtration

R.55.5.1. Air shall be filtered before discharge into the passenger compartment. The filter shall meet the ANSI/ASHRAE 52.1 requirement for 5 percent or better atmospheric dust spot efficiency, 50 percent weight arrestance, and a minimum dust holding capacity of 120 g per 1000 cfm cell. Air filters shall be easily removable for service.

R.55.6. FILTERS

R.55.6.1. Hogs Hair filters shall be provided or approved equals.

R.55.7. ROOF VENTILATORS

R.55.7.1. One roof ventilator shall be provided in the roof of the bus, approximately over or just forward of the front axle of the bus.

R.55.7.2. The ventilator shall be easily opened and closed manually. When open with the bus in motion, this ventilator shall provide fresh air inside the bus. The ventilator shall cover an opening area no less than 425 sq. inches and shall be capable of being positioned as a scoop with either the leading or trailing edge open no less than 4 inches, or with all four edges raised simultaneously to a height of no less than 3½ inches. An escape hatch shall be incorporated into the roof ventilator. Roof ventilator shall be sealed to prevent entry of water when closed.

R.56. EXTERIOR PANELS, FINISHES AND EXTERIOR LIGHTING

R.56.1. DESIGN

R.56.1.1. The bus shall have a clean, smooth, simple transit bus design, primarily derived from bus performance requirements and passenger service criteria. The exterior and body features, including grilles and louvers, shall be shaped to facilitate cleaning by automatic bus washers without snagging washer brushes. Water and dirt shall not be retained in or on anybody feature to freeze or bleed out onto the bus after leaving the washer. The body and windows shall be sealed to prevent leaking of air, dust or water under normal operating conditions and during cleaning in automatic bus washers for the service life of the bus.

R.56.1.2. Exterior panels shall be sufficiently stiff to minimize vibration, drumming or flexing while the bus is in service. When panels are lapped, the upper and forward panels shall act as a watershed. However, if entry of moisture into the interior of the vehicle is prevented by other means, then rear cap panels may be lapped otherwise. The windows, hatches and doors shall be able to be sealed. Accumulation of spray and splash generated by the bus's wheels shall be minimized on windows and mirrors.

R.56.2. MATERIALS

R.56.2.1. Body materials shall be selected and the body fabricated to reduce maintenance, extend durability and provide consistency of appearance throughout the service life of the bus. Detailing shall be kept simple, and add-on devices and trim shall be minimized and integrated into the basic design.

R.56.3. ROOF-MOUNTED EQUIPMENT

R.56.3.1. A non-skid, walkway shall be incorporated on the roof to provide access to equipment without climbing or over any equipment.

R.56.4. PEDESTRIAN SAFETY

R.56.4.1. Exterior protrusions along the side and front of the bus greater than 1/2 inch and within 80 inches of the ground shall have a radius no less than the amount of the protrusion. The exterior rearview mirrors, cameras and required lights and reflectors are exempt from the protrusion requirement. Advertising frames shall protrude no more than 7/8 inch from the body surface. Grilles, doors, bumpers and other features on the sides and rear of the bus shall be designed to minimize toeholds or handholds. **R.56.4.2.** Exterior protrusions shall not cause a line-of-sight blockage for the operator.

R.56.5. EASILY REPLACEABLE LOWER SIDE BODY PANELS

R.56.5.1. The lower section of the side body panels (low-floor buses) shall be made of aluminum can be quickly material and shall be easily and quickly replaceable.

R.56.6. RAIN GUTTERS

R.56.6.1. Rain gutters shall be provided to prevent water flowing from the roof onto the passenger doors and operator's side window. When the bus is decelerated, the gutters shall not drain onto the windshield, operator's side window or door boarding area. Cross-sections of the gutters shall be adequate for proper operation.

R.56.7. LICENSE PLATE PROVISIONS

R.56.7.1. Provisions shall be made to mount standard-size U.S. license plates per SAE J686 on the rear of the bus. These provisions shall direct-mount or recess the license plates so that they can be cleaned by automatic bus-washing equipment without being caught by the brushes. The rear license plate provision shall be illuminated per SAE J587.

R.56.8. FENDER SKIRTS

R.56.8.1. Features to minimize water spray from the bus in wet conditions shall be included in wheel housing design. Any fender skirts shall be easily replaceable. They shall be flexible if they extend beyond the allowable body width. Wheels and tires shall be removable with the fender skirts in place.

R.56.9. STANDARD SPLASH APRONS

R.56.9.1. Splash aprons, composed of 1/4 inch minimum composition or rubberized fabric, shall be installed behind and/or in front of wheels as needed to reduce road splash and protect under floor components. The splash aprons shall extend downward to within 6 inches off the road surface at static conditions. Apron widths shall be no less than tire widths. Splash aprons shall be bolted to the bus understructure. Splash aprons and their attachments shall be inherently weaker than the structure to which they are attached. The flexible portions of the splash aprons shall not be included in the road clearance measurements. Splash apron shall be installed as necessary to protect the wheelchair loading device from road splash. Other splash aprons shall be installed where necessary to protect bus equipment. An approved method of grounding static electricity shall be provided on each bus such as a conductive nylon grounding strap.

R.57. SERVICE COMPARTMENTS AND ACCESS DOORS**R.57.1. ACCESS DOORS**

R.57.1.1. Conventional or pantograph hinged doors shall be used for the engine compartment and for all auxiliary equipment compartments including doors for checking the quantity and adding to the engine coolant, engine lubricant and transmission fluid. Access openings shall be sized for easy performance of tasks within the compartment, including tool operating space.

R.57.1.2. Access doors shall be of rugged construction and shall maintain mechanical integrity and function under normal operations throughout the service life of the bus. They shall close flush with the body surface. All doors shall be hinged at the top or on the forward edge and shall be prevented from coming loose or opening during transit service or in bus washing operations. All access doors shall be retained in the open position by props or counterbalancing with over-center or gas-filled springs with safety props and shall be easily operable by one person. Springs and hinges shall be corrosion resistant. Latch handles shall be flush with, or recessed behind, the body contour and shall be sized to provide an adequate grip for opening. Access doors, when opened, shall not restrict access for servicing other components or systems.

R.57.1.3. If precluded by design, the manufacturer shall provide door design information specifying how the requirements are met.

R.57.2. ACCESS DOOR LATCH/LOCKS

R.57.2.1. The engine compartment, including the exhaust duct plenum, shall be completely sealed to prevent smoke or fumes from entering the bus interior. The engine bulkhead and exhaust duct plenum shall be insulated adequately to prevent discomfort to passengers due to heat, to minimize hazard in case of fire in the engine compartment, and to aid in controlling noise to meet required levels.

R.57.2.2. An engine air intake designed to minimize noise shall be provided. Insulation shall be provided as needed in the engine compartment area for sound suppression.

R.57.2.3. An adequate number of fire detectors shall be furnished in the engine compartment, as determined by the bus manufacturer. The detectors shall activate an alarm (visual as well as audible) at the operator's station.

R.57.2.4. Access panels to the left and right side of the engine compartment shall be provided with expanded metal inserts to provide heat dissipation in the engine compartment. Panels shall also be constructed so that maintenance personnel can easily reach all under the floor and engine compartment equipment requiring

access from outside the bus body. Access panels will be hinged to swing up and out of the way, and be secured with a 5/16 inch square latch.

R.57.2.5. Gas operated shocks with safety locks shall secure access doors in the open position during inspection and servicing. The engine compartment doors will be equipped with handles. Louvers shall be provided in the rear engine compartment door to optimize airflow. Access doors are not required in the engine door.

R.57.2.6. Forward edge hinges with positive action hold open springs shall be provided on the fuel connector and lay flat against the adjacent panel when fully opened. The battery access door shall have top edge hinges with gas operated shocks with safety devices when the battery is being serviced. A small access door shall be provided to the battery disconnect switch. Battery disconnect switch, fuel and air tank drain valve doors will be equipped with a well type securing latch.

R.58. BUMPERS

R.58.1. LOCATION

R.58.1.1. Bumpers shall provide impact protection for the front and rear of the bus with the top of the bumper being 27 inches, plus or minus 2 inches, above the ground. Bumper height shall be such that when one bus is parked behind another, a portion of the bumper faces will contact each other.

R.58.2. FRONT BUMPER

R.58.2.1. No part of the bus, including the bumper, shall be damaged as a result of a 5 mph impact of the bus at curb weight with a fixed, flat barrier perpendicular to the bus's longitudinal centerline. The bumper shall return to its pre-impact shape within 10 minutes of the impact. The bumper shall protect the bus from damage as a result of 6.5 mph impacts at any point by the common carriage with contoured impact surface defined in Figure 2 of FMVSS 301 loaded to 4000 lbs. parallel to the longitudinal centerline of the bus. It shall protect the bus from damage as a result of 5.5 mph impacts into the corners at a 30-degree angle to the longitudinal centerline of the bus.

R.58.2.2. The energy absorption system of the bumper shall be independent of every power system of the bus and shall not require service or maintenance in normal operation during the service life of the bus. The bumper may increase the overall bus length specified by no more than 7 inches. Mounting provisions will be made for integrating bike rack if necessary.

R.58.2.3. As an option, a 2-position stainless steel and black powder coated bike rack will be made available and priced separately.

R.58.2.4. As an option a mounting bracket for a bicycle rack only shall be made available and priced separately.

R.58.3. REAR BUMPER

R.58.3.1. No part of the bus, including the bumper, shall be damaged as a result of a 2 mph impact with a fixed, flat barrier perpendicular to the longitudinal centerline of the bus. The bumper shall return to its preimpact shape within 10 minutes of the impact. When using a yard tug with a smooth, flat plate bumper 2 ft. wide contacting the horizontal centerline of the rear bumper, the bumper shall provide protection at speeds up to 5 mph, over pavement discontinuities up to 1 inch high, and at accelerations up to 2 mph/sec. The rear bumper shall protect the bus, when impacted anywhere along its width by the common carriage with contoured impact surface defined in Figure 2 of FMVSS 301 loaded to 4000 lbs., at 4 mph parallel to or up to a 30-degree angle to, the longitudinal centerline of the bus.

R.58.3.2. The rear bumper shall be shaped to preclude unauthorized riders standing on the bumper. The bumper shall not require service or maintenance or in normal operation during the service life of the bus. The bumper may increase the overall bus length specified by no more than 7 inches.

R.58.4. BUMPER MATERIAL

R.58.4.1. Bumper material shall be corrosion-resistant and withstand repeated impacts of the specified loads without sustaining damage. Visible surfaces shall be black. These bumper qualities shall be sustained throughout the service life of the bus.

R.59. FINISH AND COLOR

R.59.1. APPEARANCE

R.59.1.1. All exterior surfaces shall be smooth and free of wrinkles and dents. Exterior surfaces to be painted shall be properly prepared as required by the paint system Supplier prior to application of paint to assure a proper bond between the basic surface and successive coats of original paint for the service life of the bus. Drilled holes and cutouts in exterior surfaces shall be made prior to cleaning, priming and painting, where possible, to prevent corrosion. Body filler materials may be used for surface dressing, but not for repair of damaged or improperly fitted panels.

R.59.1.2. Paint shall be applied smoothly and evenly with the finished surface free of visible dirt and the following other imperfections:

R.59.1.2.1. blisters or bubbles appearing in the topcoat film

R.59.1.2.2. chips, scratches, or gouges of the surface finish

R.59.1.2.3. cracks in the paint film

R.59.1.2.4. craters where paint failed to cover due to surface contamination

R.59.1.2.5. overspray

R.59.1.2.6. peeling

R.59.1.2.7. runs or sags from excessive flow and failure to adhere uniformly to the surface

R.59.1.2.8. chemical stains and water spots

R.59.1.2.9. dry patch due to incorrect mixing of paint activators

R.59.1.2.10. buffing swirls

R.59.1.3. All exterior finished surfaces shall be impervious to diesel fuel, gasoline and commercial cleaning agents. Finished surfaces shall resist damage by controlled applications of commonly used graffiti removing chemicals.

R.59.1.4. Proper adhesion between the basic surface and successive coats of the original paint shall be measured using an Elcometer adhesion tester as outlined in ASTM D4541-85. Adhesion shall be a minimum 300 ft.-lb. The bus manufacturer shall supply test samples of the exterior surface for each step of the painting process that may be subject to adhesion testing per ASTM G4541-87 and ASTM D414585. ASTM D4541-93 may be used for inspection testing during assembly of the vehicle.

R.59.1.5. Bus exteriors shall be painted and numbered to include numbers on the roof to the general design to be provided with each order. Minor variations to this color scheme may be required in order to accommodate the specific styling of the Contractor's buses.

R.59.1.6. Within 30 days of execution of contract, the Contractor shall supply to Procuring Agency the detailed drawings of the front, rear, both sides, and roof of the bus that will be supplied. Within 60 days of execution of the contract, the Procuring Agency will return these drawings to the Contractor with details of the color schemes included.

R.59.1.7. The bus exterior shall be primed as recommended by the manufacturer of the final finish, and shall be finished with the color scheme specified in the order. Proposers should provide listings of available colors. Current color schemes used by the various Procuring Agencies are publicly available.

R.59.1.8. There shall be no bare or exposed metal surfaces showing on the exterior of the bus, exclusive of ornamentation and accessories. The display of manufacturer's name or insignia on the exterior of the bus will be as specified in the individual order.

R.59.2. DECALS, NUMBERING AND SIGNING

R.59.2.1. Monograms, numbers and other special signing shall be applied to the inside and outside of the bus as required. Signs shall be durable and fade-, chip- and peel-resistant. They may be painted signs, decals or pressure-sensitive appliques. All decals shall be installed per the decal Supplier recommendations. Signs shall be provided in compliance with the ADA requirements defined in 49 C.F.R. Part, Subpart B, 38.27.

R.59.2.2. Buses shall have fleet numbers applied both on the interior and exterior of the bus in sequence with factory serial numbers. Each individual order will include the correct starting number and the location, size and color of numbers.

R.59.3. PASSENGER INFORMATION

R.59.3.1. ADA priority seating signs as required and defined by 49 C.F.R., Part 38.27 shall be provided to identify the seats designated for passengers with disabilities.

R.59.3.2. Requirements for a public information system in accordance with 49 C.F.R., Part 38.35 shall be provided.

R.59.3.3. Interior decals such as but not limited to the following, "No Smoking", "Exit" door, "Emergency Exit", "Watch Your Step", Wheelchair instructions and "Reserved for Wheelchairs," etc. shall be provided. All decals shall be in English and Spanish. Optional Tri-Lingual decals will be made available, with the three languages being verified at the pre-production meeting. Decals containing identification of windows, hatches, etc., shall also be provided. All decals shall conform to Oklahoma state law.

R.59.4. EXTERIOR LIGHTING

R.59.4.1. Exterior lighting and reflectors shall comply, as applicable, with Part 393, Subpart B of the FMCSA and FMVSS 108.

R.59.4.2. All exterior lights shall be designed to prevent entry and accumulation of moisture or dust. Commercially available LED-type lamps shall be utilized at all exterior lamp locations except headlights. Lamps, lenses and fixtures shall be interchangeable to the extent practicable. Two hazard lamps at the rear of the bus shall be visible from behind when the engine service doors are opened. Light lenses shall be designed and located to prevent damage when running the vehicle through an automatic bus washer. Front marker (clearance) lights along with lights located on the roof and sides of the bus shall have protective shields or be of the flush mount type to protect the lens against minor impacts.

R.59.4.3. Exterior lighting shall comply with all applicable State and Federal regulations. Replacement lamps shall be readily available from commercial sources; they shall not be a bus manufacturer unique item. Those applications which will not accommodate an LED lamp shall have a replaceable bulb with access to the bulb by removing the lens from outside the bus.

R.59.4.4. LED headlights are required with high and low beams controlled from a sealed, moisture-protected foot switch located on the floor in the operator's station. The sealed beam units shall be of the latest heavyduty type and be ruggedly mounted to maintain adjustment under transit operating conditions. Headlights shall be wired to operate on reduced voltage in the run position.

R.59.4.5. All other lights shall be LED as allowed by applicable State Laws. The stop lights and tail light shall be 4" diameter. Rear turn indicator lights shall be separate from the stop-tail lights.

R.59.4.6. The LED marker lights at the front and rear upper corners of the bus shall be of flush mounted type to preclude breakage by tree limbs, bus washers, etc.

R.59.4.7. Each doorway shall have an outside LED light(s) which, when the door is open, provides at least one foot candle of illumination of the street surface for a distance of three feet perpendicular to the bottom step tread outer edge. Light (s) shall be located below window level and shielded to protect the eyes of entering and exiting passengers.

R.59.5. BACKUP LIGHT/ALARM

R.59.5.1. Visible and audible warnings shall inform following vehicles or pedestrians of reverse operation. Visible reverse operation warning shall conform to SAE Standard J593. Audible reverse operation warning shall conform to SAE Recommended Practice J994 Type C or D.

R.59.6. DOORWAY LIGHTING

R.59.6.1. Lamps at the front and rear passenger doorways shall comply with ADA requirements and shall activate only when the doors open. These lamps shall illuminate the street surface to a level of no less than 1 foot-candle for a distance of 3 ft. outward from the outboard edge of the door threshold. The lights may be positioned above or below the lower daylight opening of the windows and shall be shielded to protect passengers' eyes from glare.

R.59.7. SERVICE AREA LIGHTING (INTERIOR AND EXTERIOR)

R.59.7.1. LED lamps shall be provided in the engine and all other compartments where service may be required to generally illuminate the area for night emergency repairs or adjustments. These service areas shall include, but not be limited to, the engine compartment, the communication box, junction/apparatus panels and passenger door operator compartments. Lighting shall be adequate to light the space of the service areas to levels needed to complete typical emergency repairs and adjustments. The service area lamps shall be suitable for the environment in which they are mounted.

R.59.7.2. Additional 7" amber alternating Hazard flashers - Required, located @ upper corners of HVAC door.

R.60. INTERIOR PANELS AND FINISHES

R.60.1. GENERAL REQUIREMENTS

R.60.1.1. Materials shall be selected on the basis of maintenance, durability, appearance, safety, flammability and tactile qualities. Materials shall be strong enough to resist everyday abuse and be vandalism and corrosion resistant. Trim and attachment details shall be kept simple and unobtrusive. Interior trim shall be secured to avoid resonant vibrations under normal operational conditions.

R.60.1.2. Interior surfaces more than 10 inches below the lower edge of the side windows or windshield shall be shaped so that objects placed on them fall to the floor when the bus is parked on a level surface. Any components and other electrical components within close proximity to these surfaces shall also be resistant to this cleaning method.

R.60.1.3. Vendor shall provide a list of available colors at their quoted price and may also include a list of colors available at additional cost.

R.60.2. INTERIOR PANELS

R.60.2.1. Panels shall be easily replaceable and tamper-resistant. They shall be reinforced, as necessary, to resist vandalism and other rigors of transit bus service. Individual trim panels and parts shall be interchangeable to the extent practicable.

R.60.3. OPERATOR AREA BARRIER

R.60.3.1. A barrier or bulkhead between the operator and the street-side front passenger seat shall be provided. The barrier shall minimize glare and reflections in the windshield directly in front of the barrier from interior lighting during night operation. Location and shape must permit full seat travel and reclining possibilities that can accommodate the shoulders of a 95th-percentile male. The partition shall have a side return and stanchion to prevent passenger from reaching the operator by standing behind the operator's seat. The lower area between the seat and panel must be accessible to the operator. The partition must be strong enough in conjunction with entire partition assembly for mounting of such equipment as flare kits, fire extinguishers (1.2 kg), microcomputer, public address amplifier, etc. Dark or black panels are preferred behind the operator's head. The panel should be isolated for noise control and attached with rubber grommets.

R.60.4. MODESTY PANELS

R.60.4.1. Sturdy divider panels constructed of durable, unpainted, corrosion-resistant material complementing the interior shall be provided to act as both a physical and visual barrier for seated passengers.

R.60.4.2. Design and installation of modesty panels located in front of forward-facing seats shall include a handhold or grab handle along its top edge. These dividers shall be mounted on the sidewall and shall project toward the aisle no farther than passenger knee projection in longitudinal seats or the aisle side of the transverse seats. Modesty panels shall extend from at least the window opening of the side windows, and those forward of transverse seats shall extend downward to 1 and 1½ inches above the floor. Panels forward of longitudinal seats shall extend to below the level of the seat cushion. Dividers positioned at the doorways shall provide no less than a 2½ inches clearance between the modesty panel and a fully open, inward opening door, or the path of a deploying flip-out ramp to protect passengers from being pinched. Modesty panels installed at doorways shall be equipped with grab rails if passengers assist are not provided by other means.

R.60.4.3. The modesty panel and its mounting shall withstand a static force of 250 lbs. applied to a 4 × 4 inch area in the center of the panel without permanent visible deformation.

R.60.5. FRONT END

R.60.5.1. The entire front end of the bus shall be sealed to prevent debris accumulation behind the dash and to prevent the operator's feet from kicking or fouling wiring and other equipment. The front end shall be free of protrusions that are hazardous to passengers standing at the front of the standee line area of the bus during rapid decelerations. Paneling across the front of the bus and any trim around the operator's compartment shall be formed metal or composite material. Composite dash panels shall be reinforced as necessary, vandal-resistant and replaceable. All colored, painted and plated parts forward of the operator's barrier shall be finished with a surface that reduces glare. Any mounted equipment must have provision to support the weight of equipment.

R.60.6. REAR BULKHEAD

R.60.6.1. The rear bulkhead and rear interior surfaces shall be material suitable for exterior skin; painted and finished to exterior quality; or paneled with melamine-type material, composite, scratch-resistant plastic or carpeting and trimmed with stainless steel, aluminum or composite.

R.60.6.2. The rear bulkhead paneling shall be contoured to fit the ceiling, side walls and seat backs so that any litter or trash will tend to fall to the floor or seating surface when the bus is on a level surface. Any air vents in this area shall be louvered to reduce airflow noise and to reduce the probability of trash or litter being thrown or drawn through the grille. If it is necessary to remove the panel to service components located on the rear bulkhead, the panel shall be hinged or shall be able to be easily removed and replaced. Grilles where access to or adjustment of equipment is required shall be heavy-duty and designed to minimize damage and limit unauthorized access.

R.60.7. HEADLINING

R.60.7.1. Ceiling panels shall be made of durable, corrosion resistant, easily cleanable material. Headlining shall be supported to prevent buckling, drumming or flexing and shall be secured without loose edges. Headlining materials shall be treated or insulated to prevent marks due to condensation where panels are in contact with metal members. Moldings and trim strips, as required to make the edges tamperproof,

shall be stainless steel, aluminum or plastic, colored to complement the ceiling material. Headlining panels covering operational equipment that is mounted above the ceiling shall be on hinges for ease of service but retained to prevent inadvertent opening.

R.60.8. FASTENING

R.60.8.1. Interior panels shall be attached so that there are no exposed unfinished or rough edges or rough surfaces. Fasteners should be corrosion resistant. Panels and fasteners shall not be easily removable by passengers. Exposed interior fasteners should be minimized, and where required shall be tamperresistant.

R.60.9. INSULATION

R.60.9.1. Any insulation material used between the inner and outer panels shall minimize the entry and/or retention of moisture. Insulation properties shall be unimpaired during the service life of the bus. Any insulation material used inside the engine compartment shall not absorb or retain oils or water and shall be designed to prevent casual damage that may occur during maintenance operations.

R.60.9.2. The combination of inner and outer panels on the sides, roof, wheel wells and ends of the bus, and any material used between these panels, shall provide a thermal insulation sufficient to meet the interior temperature requirements. The bus body shall be thoroughly sealed so that the operator or passengers cannot feel drafts during normal operations with the passenger doors closed. Insulation shall meet the requirements of FMVSS 302.

R.60.10. FLOOR COVERING

R.60.10.1. The floor covering shall be RCA rubber floor material. The floor covering, as well as transitions of flooring material to the main floor and to the entrance and exit area, shall be smooth and present no tripping hazards. Seams shall be sealed/welded per manufacturer's specifications. The standee line shall be approximately 2 inch wide and shall extend across the bus aisle. This line and the edge of the steps shall be Yellow. The color and pattern shall be consistent throughout the floor covering.

R.60.10.2. Any areas on the floor that are not intended for standees, such as areas "swept" during passenger door operation, shall be clearly and permanently marked. The floor shall be easily cleaned and shall be arranged to minimize debris accumulation.

R.60.10.3. A one-piece center strip shall extend from the vertical wall of the rear settee between the aisle sides of transverse seats to the standee line. If the floor is of a bi-level construction, then the center strip shall be one piece at each level. The covering between the center strip and the wheel housings may be separate pieces. At the rear door, however, a separate strip as wide as the door shall extend from the center strip to the outboard edge of the rear/exit area.

R.60.10.4. The floor under the seats shall be covered with smooth surface flooring material. The floor covering shall closely fit the sidewall in a fully sealed butt joint or extend to the top of the cove.

R.61. INTERIOR LIGHTING

R.61.1. PASSENGER

R.61.1.1. The passenger interior lighting system shall be an I/O Controls LED lighting system. The interior lighting system shall provide a minimum 15 foot-candle illumination on a 1 square foot plane at an angle of 45 degree from horizontal, center 33 inches above the floor and 24 inches in front of the seat back at each seat position. Allowable average light level for the rear bench seats shall be 7 foot-candles. Floor surface in the aisles shall be a minimum of 10 foot-candles, vestibule area a minimum of 4 foot-candles with the front doors open and minimum of 2 foot-candles with the from doors closed. The front entrance area and curb lights shall illuminate when the front door is open and master run switch is in the "Lights" positions. Rear exit area and curb lights shall illuminate when rear door is unlocked.

R.61.1.2. Step lighting for the intermediate platform between lower and upper floor levels shall be provided and shall illuminate in all engine run positions. The step lighting shall be low-profile to minimize tripping and snagging hazard for passengers and shall be shielded as necessary to protect passengers' eyes from glare.

R.61.1.3. The light source shall be located to minimize windshield glare with distribution of the light focused primarily on the passengers' reading plane while casting sufficient light onto the advertising display. The bus shall be equipped with interior advertising card tracks on each side of the interior passenger compartment, running the length of the bus, to hold 11 inches high ad cards. Photo sensor detects and adjusts light level automatically relative to ambient light for passenger comfort.

R.61.1.4. Lens material shall be clear polycarbonate. Lens shall be designed to effectively "mask" all individual LED's to make them invisible and there shall be no "hot spot" or "dark spot". Lens shall be sealed to inhibit incursion of dust and insects yet are easily removable for service. If threaded fasteners are used

they must be held captive in the lens. Access panels shall be provided to allow servicing of components located behind light panels.

R.61.1.5. Individual operator module shall be provided for each light fixture. Operator module shall have built-in self-protection of thermal shut-down and restart, PWM (Pulse Width Modulation) output to regulate light level, reverse polarity protect and rebuild able.

R.61.1.6. When the master switch is in the RUN or NITE/RUN mode, the first light module on each side of the bus shall slowly fades to darkness when the front door is in the closed position and light output shall gradually illuminate to reach maximum light level when the door is opened. Solid state LED lighting shall have unlimited on-off cycles.

R.61.1.7. The light system may be designed to form part of the entire air distribution duct.

R.61.1.8. Emergency backup system shall keep the light fixtures over the front and rear doors illuminated at minimum light output under a separated battery power for 10 to 15 minutes allowing passengers visibility and timely evacuation from the vehicle during emergency conditions.

R.61.2. OPERATOR AREA

R.61.2.1. The operator's area shall have a light to provide general illumination, and it shall illuminate the half of the steering wheel nearest the operator to a level of 5 to 10 foot-candles. This light shall be controlled by a toggle switch that is convenient to the operator. Light fixture shall be mounted in the ceiling above the farebox location. The fixture shall be capable of projecting a concentrated beam of light on the farebox. This light will automatically come on whenever the front doors are opened and the run switch is in the "night run" or "night park" position.

R.61.3. VESTIBULES/DOORS

R.61.3.1. Floor surface in the aisles shall be a minimum of 10 foot-candles, and the vestibule area a minimum of 4 foot-candles with the front doors open and a minimum of 2 foot-candles with the front doors closed. The front entrance area and curb lights shall illuminate when the front door is open and master run switch is in the "lights" positions. Rear exit area and curb lights shall illuminate when the rear door is unlocked.

R.61.4. STEP LIGHTING

R.61.4.1. Step lighting for the intermediate steps between lower and upper floor levels shall be a minimum of 4 foot-candles and shall illuminate in all engine run positions. The step lighting shall be low-profile to minimize tripping and snagging hazards for passengers and shall be shielded as necessary to protect passengers' eyes from glare.

R.61.5. RAMP LIGHTING

R.61.5.1. Exterior and interior ramp lighting shall comply with C.F.R. Part 49, Sections 19.29 and 19.31.

R.61.6. Fare Collection

R.61.6.1. If selected, a farebox shall be installed in a space as far forward as practicable, and/or structural provisions shall be made for installation of a farebox (if not installed by manufacturer). Location of this fare collection device shall not restrict traffic in the vestibule and shall allow the operator to easily reach the coin levers and view the change platform. The farebox shall not restrict access to the operator's area and shall not restrict operation of operator controls. Farebox location shall permit accessibility to the vault for easy manual removal or attachment of suction devices. A 20 amp, 12-volt, DC, protected lead will be made available to power the farebox.

R.61.6.1.1. Farebox shall be of Diamond manufactured SV Model Rectangular Farebox with an additional vault, mounted using a heavy duty stanchion (or approved equal).

R.61.7. INTERIOR ACCESS PANELS AND DOORS

R.61.7.1. Access for maintenance and replacement of equipment shall be provided by panels and doors that appear to be an integral part of the interior. Access doors shall be hinged with gas or mechanical props or over-center springs, where practical, to hold the doors out of the mechanic's way. Panels shall prevent entry of mechanism lubricant into the bus interior. All fasteners that retain access panels shall be captive in the cover. Access doors shall be secured with hand screws or latches. All fasteners that retain access panels shall be captive in the cover.

R.61.8. FLOOR PANELS

R.61.8.1. Access openings in the floor shall be sealed to prevent entry of fumes and water into the bus interior. Flooring material at or around access openings shall be flush with the floor and shall be edge-bound with stainless steel or another material that is acceptable to the Agency to prevent the edges from coming loose. Access openings shall be asymmetrical so that reinstalled flooring shall be properly aligned. Fasteners shall tighten flush with the floor.

R.61.8.2. The number of special fastener tools required for panel and access door fasteners shall be minimized.

R.61.9. SAFETY EQUIPMENT

R.61.9.1. 5 lb. Fire Extinguisher -Mounted behind driver's seat

R.61.9.2. Safety Triangle Kit -Mounted behind driver's seat

R.61.9.3. Medical Aid Kit

R.61.9.4. Blood borne Pathogens Kit

R.62. PASSENGER ACCOMMODATIONS

R.62.1. PASSENGER SEATING

R.62.1.1. Arrangements and Seat Style – Amseco 6468 passenger seats or approved equal) shall be arranged in the bus shall be such that seating capacity is maximized and shall accommodate as many forward facing seats as possible. Hip-to-knee room shall be a minimum of 26.50". Passenger seating shall be molded shell seats with vandal resistant fabric inserts. Installation shall be with cantilever mount and no closeout where possible.

R.62.1.2. Proposers shall indicate standard seating layout for each size bus.

R.62.1.3. Any exposed metal of the frame will be powder coated, color coordinated to match the seat inserts, or brushed aluminum, or brushed stainless steel.

R.62.1.4. NOTE: Proposers shall provide a proposed seating layout with their proposal.

R.62.1.5. The handholds shall be stainless steel.

R.62.1.6. The top area of the seat back shell will wrap around the upper portion of the seat back (below the grab rail) in a "bubble" to form a crash pad on the rear of each seat. The crash pad will be of continuous construction with the back.

R.62.1.7. Rear seat platform shall be hinged to gain access to engine compartment.

R.62.1.8. Proposers shall submit a certified test report as evidence of compliance with all testing activities, test diagrams, test equipment as well as test data related to loads, deflections and permanent deformation of the seat assembly as defined in the APTA Standard Bus Procurement Guidelines manual.

R.62.2. HIP-TO-KNEE ROOM

R.62.2.1. Hip-to-knee room measured from the center of the seating position, from the front of one seat back horizontally across the highest part of the seat to vertical surface immediately in front, shall be a minimum of 26 inches. At all seating positions in paired transverse seats immediately behind other seating positions, hip-to-knee room shall be no less than 27 inches.

R.62.3. FOOT ROOM

R.62.3.1. Foot room, measured at the floor forward from a point vertically below the front of the seat cushion, shall be no less than 14 inches. Seats immediately behind the wheel housings and modesty panels may have foot room reduced.

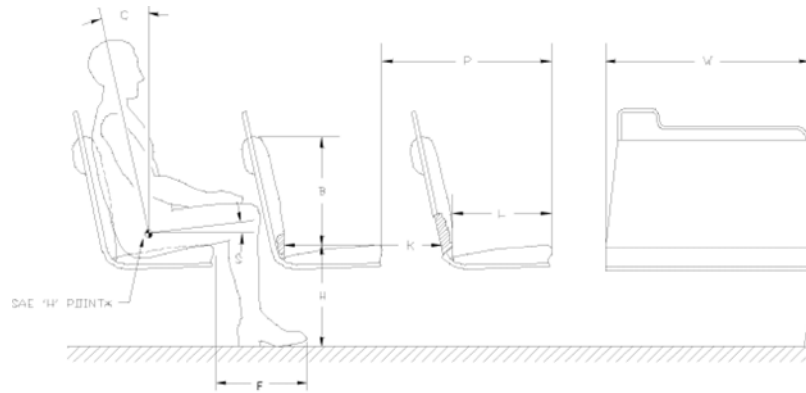
R.62.4. AISLES

R.62.4.1. The aisle between the seats shall be no less than 20 inches wide at seated passenger hip height. Seat backs shall be shaped to increase this dimension to no less than 24 inches at 32 inches above the floor (standing passenger hip height).

R.62.5. DIMENSIONS R.62.5.1.

FIGURE 7

R.62.5.1.1. Seating Dimensions and Standard Configuration



R.62.6. STRUCTURE AND DESIGN

- R.62.6.1.** The passenger seat frame and its supporting structure shall be constructed and mounted so that space under the seat is maximized and is completely free of obstructions to facilitate cleaning.
- R.62.6.2.** Seats, structures and restraints around the securement area should not infringe into the mobility device envelope or maneuverability.
- R.62.6.3.** The transverse seat structure shall be fully cantilevered from the sidewall with sufficient strength for the intended service. The lowest part of the seat assembly that is within 12 inches of the aisle shall be at least 10 inches above the floor.
- R.62.6.4.** In locations at which cantilevered installation is precluded by design and/or structure, other seat mounting may be allowed.
- R.62.6.5.** All transverse objects — including seat backs, modesty panels, and longitudinal seats — in front of forward-facing seats shall not impart a compressive load in excess of 1000 lbs. onto the femur of passengers ranging in size from a 5th-percentile female to a 95th-percentile male during a 10g deceleration of the bus. This deceleration shall peak at 0.05 to 0.015 seconds from initiation. Permanent deformation of the seat resulting from two 95th-percentile males striking the seat back during this 10g deceleration shall not exceed 2 inches, measured at the aisle side of the seat frame at height H. The seat back should not deflect more than 14 inches, measured at the top of the seat back, in a controlled manner to minimize passenger injury. Structural failure of any part of the seat or sidewall shall not introduce a laceration hazard.
- R.62.6.6.** The seat assembly shall withstand static vertical forces of 500 lbs. applied to the top of the seat cushion in each seating position with less than 1/4 inch permanent deformation in the seat or its mountings. The seat assembly shall withstand static horizontal forces of 500 lbs. evenly distributed along the top of the seat back with less than 1/4 inch permanent deformation in the seat or its mountings. The seat backs at the aisle position and at the window position shall withstand repeated impacts of two 40-lb sandbags without visible deterioration. One sandbag shall strike the front 40,000 times and the other sandbag shall strike the rear 40,000 times. Each sandbag shall be suspended on a 36-inch pendulum and shall strike the seat back 10,000 times each from distances of 6, 8, 10 and 12 inches. Seats at both seating positions shall withstand 4000 vertical drops of a 40-lb sandbag without visible deterioration. The sandbag shall be dropped 1000 times each from heights of 6, 8, 10 and 12 inches. Seat cushions shall withstand 100,000 randomly positioned 3½ inch drops of a squirming, 150-lb, smooth-surfaced, buttocks-shaped striker with only minimal wear on the seat covering and no failures to seat structure or cushion suspension components.
- R.62.6.7.** The back of each transverse seat shall incorporate a handhold no less than 7/8 inch in diameter for standees and seat access/egress. The handhold shall not be a safety hazard during severe decelerations. The handhold shall extend above the seat back near the aisle so that standees shall have a convenient vertical assist, no less than 4 inches long that may be grasped with the full hand. This handhold shall not cause a standee using this assist to interfere with a seated 50th-percentile male passenger. The handhold shall also be usable by a 5th-percentile female, as well as by larger passengers, to assist with seat access/egress for either transverse seating position. The upper rear portion of the seat back and the seat back handhold immediately forward of transverse seats shall be padded and/or constructed of energy absorbing materials. During a 10g deceleration of the bus, the HIC number (as defined by SAE Standard J211a) shall not exceed 400 for passengers ranging in size from a 5th percentile female through a 95th percentile male.
- R.62.6.8.** The seat back handhold may be deleted from seats that do not have another transverse seat directly behind and where a vertical assist is provided.

R.62.6.9. Longitudinal seats shall be the same general design as transverse seats but without seat back handholds. Longitudinal seats may be mounted on the wheelhouses. Armrests shall be included on the ends of each set of longitudinal seats except on the forward end of a seat set that is immediately to the rear of a transverse seat, the operator's barrier, or a modesty panel, when these fixtures perform the function of restraining passengers from sliding forward off the seat. Armrests are not required on longitudinal seats located in the wheelchair parking area that fold up when the armrest on the adjacent fixed longitudinal seat is within 3½ inches of the end of the seat cushion. Armrests shall be located from 7 to 9 inches above the seat cushion surface. The area between the armrest and the seat cushion shall be closed by a barrier or panel. The top and sides of the armrests shall have a minimum width of 1 inch and shall be free from sharp protrusions that form a safety hazard.

R.62.6.10. Seat back handhold and armrests shall withstand static horizontal and vertical forces of 250 lbs. applied anywhere along their length with less than 1/4 inch permanent deformation. Seat back handhold and armrests shall withstand 25,000 impacts in each direction of a horizontal force of 125 lbs. with less than 1/4 inch permanent deformation and without visible deterioration.

R.62.7. CONSTRUCTION AND MATERIALS

R.62.7.1. Selected materials shall minimize damage from vandalism and shall reduce cleaning time. The seats shall be attached to the frame with tamper-resistant fasteners. Coloring shall be consistent throughout the seat material, with no visually exposed portion painted. Any exposed metal touching the sides or the floor of the bus shall be stainless steel. The seat, pads and cushions shall be contoured for individuality, lateral support and maximum comfort and shall fit the framework to reduce exposed edges.

R.62.7.2. The minimum radius of any part of the seat back, handhold or modesty panel in the head or chest impact zone shall be a nominal 1/4 inch. The seat back and seat back handhold immediately forward of transverse seats shall be constructed of energy-absorbing materials to provide passenger protection and, in a severe crash, allow the passenger to deform the seating materials in the impact areas. Complete seat assemblies shall be interchangeable to the extent practicable. Agency to select seat fabric.

R.62.8. PASSENGER ASSISTS

R.62.8.1. Passenger assists in the form of full grip, vertical stanchions or handholds shall be provided for the safety of standees and for ingress/egress. Passenger assists shall be convenient in location, shape, and size for both the 95th-percentile male and the 5th-percentile female standee. Starting from the entrance door and moving anywhere in the bus and out the exit door, a vertical assist shall be provided either as the vertical portion of seat back assist or as a separate item so that a 5th-percentile female passenger may easily move from one assist to another using one hand and the other without losing support. All stanchions shall be powder coated yellow steel finish.

R.62.9. ASSISTS

R.62.9.1. Excluding those mounted on the seats and doors, the assists shall have a cross-sectional diameter between 1¼ and 1½ inches or shall provide an equivalent gripping surface with no corner radii less than 1/4 inch. All passenger assists shall permit a full hand grip with no less than 1½ inches of knuckle clearance around the assist. Passenger assists shall be designed to minimize catching or snagging of clothes or personal items and shall be capable of passing the NHTSA Drawstring Test.

R.62.9.2. Any joints in the assist structure shall be underneath supporting brackets and securely clamped to prevent passengers from moving or twisting the assists. Seat handholds may be of the same construction and finish as the seat frame. Door mounted passenger assists shall be of anodized aluminum, stainless steel or powder-coated metal. Connecting tees and angles may be powder-coated metal castings. Assists shall withstand a force of 300 lbs. applied over a 12 inch lineal dimension in any direction normal to the assist without permanent visible deformation. All passenger assist components, including brackets, clamps, screw heads and other fasteners used on the passenger assists shall be designed to eliminate pinching, snagging and cutting hazards and shall be free from burrs or rough edges.

R.62.10. FRONT DOORWAY

R.62.10.1. Front doors, or the entry area, shall be fitted with ADA-compliant assists. Assists shall be as far outward as practicable, but shall be located no farther inboard than 6 inches from the outside edge of the entrance step and shall be easily grasped by a 5th-percentile female boarding from street level. Door assists shall be functionally continuous with the horizontal front passenger assist and the vertical assist and the assists on the wheel housing or on the front modesty panel.

R.62.11. VESTIBULE

R.62.11.1. The aisle side of the operator's barrier, the wheel housings, and when applicable the modesty panels shall be fitted with vertical passenger assists that are functionally continuous with the overhead assist and that extend to within 36 inches of the floor. These assists shall have sufficient clearance from the barrier to prevent inadvertent wedging of a passenger's arm.

R.62.11.2. A horizontal passenger assist shall be located across the front of the bus and shall prevent passengers from sustaining injuries on the fare collection device or windshield in the event of a sudden deceleration. Without restricting the vestibule space, the assist shall provide support for a boarding passenger from the front door through the fare collection procedure. The assist shall be no less than 36 inches above the floor. The assists at the front of the bus shall be arranged to permit a 5th-percentile female passenger to easily reach from the door assist, to the front assist, to vertical assists on the operator's barrier, wheel housings or front modesty panel.

R.62.12. OVERHEAD

R.62.12.1. Except forward of the standee line and at the rear door, a continuous, full grip, overhead assist shall be provided. This assist shall be located over the center of the aisle seating position of the transverse seats. The assist shall be no less than 70 inches above the floor.

R.62.12.2. There shall be fourteen (14) vinyl coated nylon grab straps (35' and 40' bus) and ten (10) on (30' bus) positioned throughout the bus interior mounted to the horizontal stanchions. A deduct will be made available for those agencies not desiring grab straps.

R.62.12.3. Overhead assists shall simultaneously support 150 lbs. on any 12-inch length. No more than 5 percent of the full grip feature shall be lost due to assist supports.

R.62.13. LONGITUDINAL SEAT ASSISTS

R.62.13.1. Longitudinal seats shall have vertical assists located between every other designated seating position, except for seats that fold/flip up to accommodate wheelchair securement. Assists shall extend from near the leading edge of the seat and shall be functionally continuous with the overhead assist. Assists shall be staggered across the aisle from each other where practicable and shall be no more than 52 inches apart or functionally continuous for a 5th percentile female passenger.

R.62.14. WHEEL HOUSING BARRIERS/ASSISTS

R.62.14.1. Unless passenger seating is provided on top of wheel housing, passenger assists shall be mounted around the exposed sides of the wheel housings which shall also be designed to prevent passengers from sitting on wheel housings. Such passenger assists shall also effectively retain items, such as bags and luggage, placed on top of wheel housing.

R.62.15. PASSENGER DOORS

R.62.15.1. The front door shall be a "slide glide" type inward opening, operator controlled, of corrosion-resistant construction. Minimum clear opening shall be 31.75" inches. The front door shall have a minimum height of 78 inches. The overhead clearance between the top of the door opening and the highest point of the ramp shall be a minimum of 68 inches. The step height shall not exceed 16.5 inches at either doorway without kneeling and shall not exceed 15.5 inches at the step. A maximum of two steps is allowed to accommodate a raised aisle floor in the rear of the bus.

R.62.15.2. Operation of, and power to, the front door shall be controlled by the operator. Door shall be opened completely in 1 to 3.5 seconds from the time of control actuation, and shall be subject to adjustment requirements of this specification. A control valve in the operator's compartment shall shut off the power to, and/or dump the power from, the front door mechanism to permit manual operation of the front door with the bus shut down.

R.62.15.3. The rear or exit door shall be a two panel swing out type designed to provide a minimum clear opening of 34 inches panel to panel and a minimum height of 78 inches. Rear doors shall be operator opened and spring closed. The closing of the door shall begin after the control has been moved to the closed position, and after the door has been fully opened. Door opening and closing speeds shall be adjustable. The rear door shall be equipped with a sensitive edge which will open the door automatically if an object is trapped between the doors.

R.62.15.4. The doors shall have handrails (1.25 inches or equivalent surface area with a 1.50 inches knuckle clearance) mounted on the door panels and/or a modesty panel in the door well/step well. The clear opening dimension shall apply inside these handrails. Handrails whether on the door panel or in the body, shall be part of the systematic set of passenger assists.

R.62.15.5. To preclude movement of the bus, an accelerator interlock shall lock the accelerator in the closed position and a brake interlock shall engage the rear axle service brake system when the front and rear door control is activated and the vehicle is moving below 3 mph. When vehicle is moving above 3 mph the rear door shall remain locked. The braking effort shall be to the maximum capability of the rear axle brakes.

R.62.15.6. Locked doors shall require a force of more than 300 lbs. to open manually. When the locked doors are manually forced to open, damage shall be limited to the bending of minor door linkage with no resulting damage to the doors, actuators or complex mechanism.

R.62.16. EMERGENCY OPERATION

R.62.16.1. In the event of an emergency, it shall be possible to manually open doors designated as emergency exits from inside the bus using a force of no more than 25 lbs. after actuating an unlocking device. The unlocking device shall be clearly marked as an emergency-only device and shall require two distinct actions to actuate. The respective door emergency unlocking device shall be accessible from the doorway area. The unlocking device shall be easily reset by the operator without special tools or opening the door mechanism enclosure. Doors that are required to be classified as "Emergency Exits" shall meet the requirements of FMVSS 217.

R.62.17. DOOR CONTROL

R.62.17.1. The door control shall be located in the operator's area within the hand reach envelope described in SAE Recommended Practice J287, "Operator Hand Control Reach." The operator's door control shall provide tactile feedback to indicate commanded door position and resist inadvertent door actuation.

R.63. DOOR CONTROLLER**R.63.1. TWO-POSITION OPERATOR'S DOOR CONTROLLER**

R.63.1.1. The control device shall be protected from moisture. Mounting and location of the door control device handle shall be designed so that it is within comfortable, easy arm's reach of the seated operator. The door control device handle shall be free from interference by other equipment and have adequate clearance so as not to create a pinching hazard.

R.63.1.2. Position of the door control handle shall result in the following operation of the front door:

R.63.1.2.1. Center position: Front door closed, closed or set to lock.

R.63.1.2.2. First position forward: Front door open,

R.63.1.2.3. First position back: Front door open or set to open.

R.63.2. LOADING SYSTEMS

R.63.2.1. The bus shall be equipped with a front door Lift –U LU 18 ramp (or approved equal) mechanism that conforms to all requirements of the Americans with Disabilities Act (ADA). It is to be an all electrically operated system which will assume the normal entrance configuration when stowed. When stowed, the ramp should not exceed any of the normal bus undercarriage clearances. All ramp components and mechanisms shall be constructed of corrosion resistant materials and incorporate a design which affords maximum protection from the elements during normal bus operations. Ease of maintenance and servicing shall be a prime consideration in system design and construction.

R.63.2.2. The wheelchair ramp shall have a manual release, deploy, and stow mechanism. The components involved with manual operation shall be completely accessible. If ramp provides for a nylon strap, it must be located on the forward side of the ramp to preclude a trip hazard.

R.63.2.3. The ramp shall be controlled by toggle switches, master on-off, up-down and stow-deploy. The control switches shall be of the spring loaded to a safe position type so that constant manual pressure is required by the operator during ramp operation. All controls shall be clearly identified by function and present a reasonably foolproof and natural sequence of operation.

R.63.2.4. Visual and audible warning devices shall be located immediately to the rear of the front door. The audible warning device shall be activated only when the ramp is functioning. Interlocking and fast idle provisions shall be incorporated so the ramp cannot be extended unless the entrance door is in the full open position, the transmission in neutral, and the parking brake engaged. The entrance door cannot be closed unless the ramp is in the fully stowed position. The bus service brakes shall be automatically applied when the ramp is in any position other than the stowed and locked position. All ramp components mounted under the bus shall be protected from dirt, debris, and road splash through the use of appropriate enclosures, mud flaps, or sealed compartments, subject to approval by each Procuring Agency.

R.63.2.5. Weatherproof access panels/doors shall be provided to allow for servicing and troubleshooting both ramp and under-floor bus components. Lubing the ramp shall be accomplished without removing the belly pan. The electrical interfacing connections between the bus and the ramp shall be of the quick disconnect type to facilitate ramp removal and installation.

R.63.3. TWO FORWARD-FACING WHEELCHAIR SECUREMENT LOCATIONS

R.63.3.1. Two forward-facing locations, as close to the wheelchair loading system as practical, shall provide parking space and securement system compliant with ADA requirements for a passenger in a wheelchair.

R.63.4. WHEELCHAIR SECURING SYSTEM

R.63.4.1. The wheelchair securement shall be the American Seating Company telescoping ARM with Q'Straint belts in the front and Q'Straint Belts and Retractors in the rear. At a minimum, all restraint systems must meet C.F.R. 49, FMVSS, FTA and ADA standards (or approved equal).

R.64. SIGNAGE AND COMMUNICATION

R.64.1. DESTINATION SIGNS

R.64.1.1. A Luminator all LED Amber automatic electronic destination sign system (or approved equal) shall be furnished and installed in each bus by the manufacturer. The destination sign system shall consist of:

R.64.1.1.1. One (1) Front sign 16 rows x 160 columns; display height minimum 7.9 inches, display width 63 inches, or a 24 rows x 200 columns sign

R.64.1.1.2. One (1) Side sign, on the curb side, 14 rows x 120 columns; display height minimum 4.2 inches, display width 42 inches.

R.64.1.1.3. One (1) Rear sign 16 row X 48 columns (Amber)

R.64.1.1.4. Operators Control Unit (OCU)

R.64.2. CABLES AND ACCESSORIES

R.64.2.1. The Front Sign shall be mounted on the front of the Bus, near the top edge of the body, behind windshield protection, and in an enclosed but accessible compartment. The Side Sign shall be located on the right side (curb side) of the bus near the front door, mounted near the top of an existing window. The Rear Sign (external) shall be mounted on the rear of the vehicle on an appropriate sized cutout.

R.64.2.2. The entire display area of all signs shall be readable in direct sunlight, at night, and in all lighting conditions between those two lighting extremes, with evenly distributed illumination appearance to the unaided eye.

R.64.2.3. The system shall be microprocessor-based; utilizing approved bi-directional serial communications, such as SAE J1708 or IBIS, EIA RS-485, between system components, and shall utilize error detection techniques within the communication protocol.

R.64.2.4. Independent Controller Boards shall be mounted in the front & side destination Sign. The system shall be capable of communicating with additional information devices, such as interior information Signs, Voice Annunciation devices, fare box, etc. The system shall provide for destination and/or Public Relations (P/R) message entry.

R.64.2.5. Flash memory integrated circuits shall be capable of storing and displaying up to 10,000 message lines. Message memory shall be changeable by the use of a PCMCIA Card of not less than one (1) megabyte memory capacity but sized according to the message listing noted herein.

R.64.2.6. The System shall have the ability to sequentially display multi-line destination messages, with the route number portion remaining in a constant "on" mode at all times, if so programmed. It shall also be capable of accepting manual entry of Route Alpha/Numeric information on any/all signs.

R.64.2.7. The various Signs shall be programmable to display independent messages or the same messages; up to two destination messages and one public relations message shall be pre-selectable. The operator shall be able to quickly change between the pre-selected messages without re-entering a message code. Public relations messages shall be capable of being displayed alternately with the regular text and route messages or displayed separately.

R.64.2.8. An emergency message shall be activated by a push button or toggle switch. The emergency message shall be displayed on signs facing outside the vehicle while signs inside the vehicle, including the OCU display, remain unchanged. The emergency message shall be canceled by entering a new destination code, or power cycling (after removal of the emergency signal).

R.64.2.9. The programming software shall provide means of adjusting the length of time messages are displayed in 0.1 second increments up to twenty-five seconds.

R.64.2.10. Power to the Sign system shall be controlled by the Master Bus Run Switch. The signs shall operate in all positions of this switch except off. The signs shall be internally protected against voltage transients and RFI interference to ensure proper operation in the local environment.

R.64.3. DISPLAY AND DISPLAY ILLUMINATION

R.64.3.1. All Sign displays shall consist of pixels utilizing High Intensity Light Emitting Diodes ("LED"), for superior outdoor environmental performance, (of Amber illumination appearance of light wavelength of 590 NM). LED should be made of AlInGaP II, superior UV resistant Epoxy lens and superior resistance to the effects of moisture. Each pixel shall have a dedicated LED for illumination of that pixel in all lighting conditions. The sign system shall have multi-level intensity changes, which adjust automatically as a function of

ambient lighting conditions. There shall be no requirement for any fan or any specialized cooling or air circulation.

R.64.3.2. This LED shall be mounted such as to be visible directly to the observer positioned in the viewing cone, allowing for full readability 65 degrees either side of the destination sign centerline. The LEDs shall be the only means of illumination of the sign system. The LED illumination source shall have an operating life M.T.B.F. of not less than 100,000 hours. Each LED shall not consume more than 0.02 Watts.

R.64.3.3. The characters formed by the System shall meet the requirements of the Americans with Disabilities Act (ADA) of 1990 Reference 49 C.F.R. Section 38.39.

R.64.4. SIGN ENCLOSURES

R.64.4.1. All Signs shall be enclosed in a manner such as to inhibit entry of dirt, dust, water and other contaminants during normal operation or cleaning. Access shall be provided to clean the inside of the bus window(s) associated with the Sign and to remove or replace the Sign components. Access panels and display boards shall be mounted for ease of maintenance/replacement. Any exterior Rear Sign enclosure used shall be made of Polycarbonate material containing fiberglass reinforcement. The vehicle manufacturer shall comply with the Sign manufacturer's recommended mounting, mounting configuration, and installation procedures to assure optimum visibility and service accessibility of the Sign System and System components.

R.64.5. ELECTRONIC SYSTEM REQUIREMENTS

R.64.5.1. All electronic circuit boards used in the Sign System shall be conformal coated to meet the requirements of military specification MIL-I-46058C. All Sign System components shall be certified to have been subjected to a "burn-in" test of a minimum of twelve (12) hours operation in a temperature of 150°F prior to final inspection.

R.64.6. OPERATOR CONTROL UNIT (OCU)

R.64.6.1. The OCU Unit shall be used to view and update display messages. It shall be recess mounted on the Bus vehicle front Sign compartment access cover or door. The OCU shall utilize a multi-key conductive rubber pad keyboard and be designed for transit operating conditions. Other mounting locations for the OCU shall be made available, with selection made at the pre-production meeting.

R.64.6.2. Only one switch is required to activate the 3 systems (radio, surveillance and sign.) Integration is required if the Twin Vision Sign and the Digital Recorders Talking Bus System are selected with a single OCU to control both systems.

R.64.6.3. The OCU Unit shall contain a display of at least two-lines of 20-character capability. The OCU Unit shall contain an audio annunciation that beeps indicating that a key is depressed. The OCU Unit shall continuously display the message associated with the selected destination readings (except the emergency message feature as noted above).

R.64.6.4. If the IBIS interface is required in the Destination Sign System, an auxiliary RS232 (DB9) port shall be made optionally available on the OCU under frame for inputs from any wireless technology that might be envisioned in the future. This auxiliary RS232 port shall operate at 9600 baud and accept commands from a wireless source (such as Spread Spectrum receivers) and will set destination sign addresses as if manually operated by the OCU operator.

R.64.6.5. If the J1708 interface is selected for the Destination Sign System, an auxiliary J1708 port shall be made available on the J1708 OCU so that auxiliary J1708 commands may be provided to the Destination Sign system from a wireless source that conforms to the J1708 command structure.

R.64.7. INTERCONNECTING CABLING

R.64.7.1. Data Communication Single twisted pair (two conductors) cable

R.64.7.2. Power Cabling - three conductor cable connecting to the switched and unswitched (battery) power and a return (battery)

R.64.7.3. OCU Unit cable single twisted pair cable between the OCU and front

R.65. WARRANTY REQUIREMENTS

R.65.1. The contractor warrants and guarantees to the original Agency submitting PO, each complete bus and specific subsystem and components for 100% parts and labor as follows:

R.65.1.1. OEM standard factory warranties for chassis and engine.

R.65.1.2. Add-on components shall have component manufacture's standard warranty.

R.65.1.3. Warranty shall begin on the date that the vehicle delivery is accepted by the agency issuing the purchase order.

R.66. GENERAL

R.66.1. All equipment cataloged as standard for the basic vehicle, unless superseded by these specifications, must be furnished and included in the purchase price of each vehicle. Complete printed specifications, published literature, and photos, or illustrations of the basic units that the bidder proposes to furnish with this bid must accompany each bid.

R.67. QUALITY OF MATERIALS

R.67.1. All materials and equipment used shall be built and/or attached in accordance with all applicable safety codes and design standards including but not limited to;

R.67.1.1. Society of Automotive Engineers (Electrical components and wiring, hydraulic components, fasteners)

R.67.1.2. American National Standards Institute (Chain drive and wire rope components)

R.67.1.3. American Welding Society (Welding code and recommended practices) **R.67.1.4.**

FMVSS

R.67.1.5. All parts shall be new.

R.67.1.6. All necessary servicing and adjustments shall be made on the equipment prior to delivery of the vehicle.

R.67.1.7. All exposed metal surfaces shall be painted or shall be corrosion-resistant.

R.68. PUBLICATIONS AND PRINTED MATERIALS

R.68.1. Each vehicle shall have a complete set of operation, quality assurance, and warranty publications. The information shall be organized in a three ring binder format with each sections clearly identified.

R.68.2. As built wiring diagram and as built parts manuals for body and all auxiliary equipment.

R.68.3. Maintenance and inspection schedule incorporating the required maintenance and inspection of the basic vehicle and its sub-systems.

R.68.4. Operator's manual: A complete operations manual and troubleshooting guide with a detailed manufacturer's parts list that covers the conversion features on the vehicle as listed in this specification. The manual will provide complete, comprehensive instructions for the wheelchair accessories, wheelchair list deployment, air conditioning system, tie downs, heater, deployment of seats, wiring diagram and related equipment. **R.68.5.** Warranty papers for chassis, body, and additional equipment.

R.68.6. Warranty Information: Each vehicle must have a published listing of contractor warranty repair locations, including address, telephone number, and contact names for the State of Oklahoma.

R.69. PRE-AWARD AUDIT

R.69.1. The vehicles are not considered delivered to the purchasing agency until the required FTA documents are completed by an ODOT staff member. A Pre-Award Audit shall be conducted to determine if the bid proposal specifications. The bidder shall submit documents, which include certification of the manufacturer's compliance with the Federal Transit Administration (FTA) Pre-Award Buy America Audit Requirements. The document submitted shall include the following information for each major component used on vehicle bid: **R.69.1.1.** Name and address of each supplier.

R.69.1.2. Cost of each major component and subcomponent. In order to protect proprietary information, the document may reflect the percentage of total cost each item represents instead of the actual cost. **R.69.1.3.**

Country of origin of each major component and subcomponent.

R.69.1.4. Name and address of company where final assembly occurs.

R.69.1.5. Cost of final assembly

R.69.1.6. Signature of authorized representative of vehicle manufacturer.

R.70. POST- DELIVERY AUDIT

R.70.1. A Post Delivery Audit of the vehicle(s) shall be conducted at the purchaser's facility, to determine that the completed vehicle(s) meets specifications. Once this process has been satisfactorily completed, the vehicle(s) shall be considered acceptable.

R.71. ACCESSIBILITY REQUIREMENTS

R.71.1. When submitting a bid for an accessible vehicle for the disabled, the vendor shall provide a list of the vehicle related equipment illustrating the component cost and related installation charges. The purpose of this list is to reflect an accurate cost for those vehicle related items, which are required to make the vehicle accessible to the disabled.

R.72. ACCEPTANCE OF VEHICLES

R.72.1. Upon delivery at the designed location specified within this document the final acceptance will occur after the vehicles have been inspected, road tested and all FTA required post audit delivery requirements have been met. **R.72.2.** All vehicles shall be insured by the bidder until the post audit delivery has been conducted at minimum.

R.72.3. Passenger Information and Advertising

R.72.4. INTERIOR DISPLAYS

R.72.4.1. Advertising media 11 inches high and 0.09 inch thick shall be retained near the juncture of the bus ceiling and sidewall. The retainers may be concave and shall support the media without adhesives. The media shall be illuminated by the interior light system.

R.72.5. PASSENGER STOP REQUEST/EXIT SIGNAL

R.72.5.1. The ambulatory passenger signal shall be clear pull cords conveniently located so standing and seated passengers can easily reach it, this includes down the mullions. The pull cords shall be accessible from the exit door area. There shall be a lighted display sign which indicates "STOP REQUESTED" when the signal is activated. The signal chime shall operate once, and the sign shall light and remain lit with the chime disabled until the next stop when the front doors or rear doors have been opened, resetting the system.

R.72.5.2. There shall be a second passenger signal of a different tone that meets the ADA requirements mounted to the bottom of the flip seat for the mobility aid users to alert the operator when a mobility aid user wishes to disembark. One such system that meets these minimum requirements is the Tape Switch Corp. 3.5" x 7" yellow push pad. There shall be two lights on the operator's front dash that indicate when an ambulatory or non-ambulatory passenger wishes to disembark.

R.72.6. VIDEO SURVEILLANCE SYSTEM

R.72.6.1. The system will require pre-wiring for (6) six internal cameras, (1) external camera, and (1) one GPS antenna and wired to the secured electrical cabinet in support of an Apollo System. The GPS antenna shall be roof mounted. An event / status indicator switch shall be located on the right side of the operator's dash. The DVR will be installed by transit agency.

R.72.7. ELECTRONICS/EQUIPMENT COMPARTMENT

R.72.7.1. Each bus shall be equipped a fully sealed compartment located on the left front wheelhouse to provide a mounting location for radio equipment, video recording equipment, APC equipment and other electronic equipment. The compartment shall be lockable, completely water resistant and of steel construction. It shall be accessible from inside the bus, shall have 3 slide trays that automatically lock into place for easy maintenance of the equipment. The compartment shall be water resistant when the service door is secured. The compartment shall be supplied with power and ground circuit requirements.

R.72.7.2. A location convenient to the operator shall be provided for the radio control head, speaker and handset. The antenna mounting and lead termination shall be accessible from the bus interior. Conduit shall lead to the radio compartment and shall have a minimum bend radius adequate for easy pulling of coaxial cable. An access plate shall be provided in the ceiling. The compartment door shall have a lock. A sealing provision (gasket) shall be incorporated in the door of this compartment. The radio compartment finish shall be powder coated Black, standard black, or agency designated color.

R.72.8. VOICE ANNUNCIATION AND ITS

R.72.8.1. A Luminator automated voice announcement system shall be integrated into the ITS solution. Proposers will be required to contact Luminator for detailed requirements of procuring agencies architecture and pricing.

R.73. 2-WAY RADIO

R.73.1. Vehicle to be equipped with a 2-way radio for the agency submitting the PO. 2-way radio must be UHF, VHF, or 800 MHz and include radio antenna.

R.74. AM/FM/CD/AUX Radio

R.74.1. Vehicle Radio shall be provided and configured in a manner that does not transmit to the passenger compartment speakers, only the speakers in the driver's area shall be connected to this system.

R.75. BIKE RACK

R.75.1. Sportsworks DL2 SSTL or equivalent.

R.75.2. As an option, the TFT INFOtransit system will be made available and priced separately.

R.76. ACCEPTANCE OF VEHICLES

R.76.1. The Offeror shall submit for review by the agency a completely filled-in Vehicle Technical Information form to confirm his proposed vehicle and components are in compliance with the requirements. A separate form is to be completed for each length and/or fuel type of bus proposed. Brochures/Manufacture specification sheet will not be accepted for the following items.

R.76.2. BUS MANUFACTURER

BUS MANUFACTURER	
MODEL NUMBER	

R.76.3. MANUFACTURER

UNDERSTRUCTURE MANUFACTURER	
MODEL NUMBER	

R.76.4. DIMENSIONS

OVERALL VEHICLE LENGTH	
OVERALL VEHICLE LENGTH (OVER BUMPERS)	
OVERALL VEHICLE LENGTH (OVER BODY)	
OVERALL VEHICLE WIDTH	
OVERALL VEHICLE WIDTH (EXCLUDING MIRRORS)	
OVERALL VEHICLE WIDTH (INCLUDING MIRRORS)	
OVERALL VEHICLE HEIGHT	
OVERALL HEIGHT (MAXIMUM)	

R.76.5. ENGINE

MANUFACTURER	
TYPE	
MODEL NUMBER	
NET SAE HORSEPOWER	
NET SAE TORQUE	

R.76.6. TURBO CHARGER

MAKE	
MODEL	

R.76.7. TRANSMISSION

MANUFACTURER	
TYPE	
MODEL NUMBER	
SPEEDS	

R.76.8. VOLTAGE REGULATOR

MANUFACTURER	
MODEL	

R.76.1. VOLTAGE EQUALIZER

MANUFACTURER	
MODEL	

R.76.2. ALTERNATOR

MANUFACTURER	
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TYPE	
MODEL	

R.76.3. STARTER MOTOR

MANUFACTURER	
TYPE	
MODEL	

R.76.4. AIR COMPRESSOR

MANUFACTURER	
TYPE	

R.76.5. AXLE, FRONT

MANUFACTURER	
TYPE	
MODEL	

R.76.6. AXLE, REAR

MANUFACTURER	
TYPE	
MODEL	

R.76.7. SUSPENSION SYSTEM

MANUFACTURER	
TYPE: FRONT	
TYPE: REAR	
SPRINGS: FRONT	
SPRINGS: REAR	

R.76.8. WHEELS AND TIRES**R.76.8.1. Wheels**

MAKE	
SIZE	
CAPACITY (LBS)	
MATERIAL	

R.76.8.2. Tires

MAKE	
SIZE	
CAPACITY (LBS)	
MATERIAL	

R.76.9. STEERING, POWER**R.76.9.1. Pump**

MANUFACTURER	
MODEL NUMBER	
TYPE	
RELIEF PRESSURE (PSI)	

R.76.10. BOOSTER/GEAR BOX

MANUFACTURER	
TYPE	
MODEL	

R.76.11. STERRING WHEEL

MANUFACTURER	
DIAMETER	

R.76.12. BRAKES

MADKE OF FUNDATMENTAL BREAK SYSTM	
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R.76.13. COOLING SYSTEM

MANUFACTURER	
TYPE	
MODEL NUMBER	
TOTAL COOLING AND HEATING SYSTEM CAPACITY (GALS)	

R.76.14. AIR RESERVOIR CAPACITY

SUPPLY RESERVOIR (CUBIC INCHES)	
PRIMARY RESERVOIR (CUBIC INCHES)	

R.76.15. HEATING, VENTILATING AND AIR CONDITIONING EQUIPMENT

HEATING SYSTEM CAPACITY (BTU)	
AIR CONDITIONING CAPACITY (BTU)	
VENTILATING CAPCITY (CFM)	

R.76.16. DOORS: R.76.16.1.

Front

MANUFACTURER OF OPERATING EQUIPMENT	
TYPE OF DOOR	
TYPE OF OPERATING EQUIPMENT	

R.76.16.2. Rear

MANUFACTURER OF OPERATING EQUIPMENT	
TYPE OF DOOR	
TYPE OF OPERATING EQUIPMENT	

R.76.17. PASSENGER WINDOWS

MANUFACTURER	
MODEL	
TYPE	

R.76.18. SEATS

MANUFACTURER	
MODEL	
TYPE	

R.76.19. PAINT

MANUFACTURER	
TYPE	

R.76.20. WHEELCHAIR RAMP EQUIPMENT

MANUFACTURER	
MODEL NUMBER	

TYPE	
CAPACITY (LBS)	
WIDTH OF PLATFORM (IN)	
LENGTH OF PLATFORM (IN)	

R.76.21. WHEELCHAIR SECUREMENT EQUIPMENT

MANUFACTURER	
MODEL NUMBER	

R.76.22. DESTINATION SIGNS

MANUFACTURER	
MODEL	
TYPE	

R.76.23. MULTIPLEX SYSTEM

MANUFACTURER	
MODEL NUMBER	

R.76.24. BATTERIES

MANUFACTURER	
MODEL	
TYPE	

R.76.25. PASSENGER INTERIOR LIGHTING

MANUFACTURER	
MODEL	

R.76.26. GPS

MANUFACTURER	
MODEL	

R.76.27. P.A. System

MANUFACTURER	MODEL NUMBER
AMPLIFIER	
MICROPHONE	
INTERNAL SPEAKERS	

R.76.28. BASE COST PER BUS

BASE VEHICLE	
30 FOOT TRANSIT BUS	
35 FOOT TRANSIT BUS	
40 FOOT TRANSIT BUS	

R.77. PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any proposal exceptions.



TRANSIT PROGRAMS DIVISION

**FTA'S
SPECIAL PROVISIONS
FOR THE PROCUREMENT OF CAPITAL EQUIPMENT
WITH AN ESTIMATED CUMULATIVE COST
IN EXCESS OF \$100,000**

STATEMENT OF FEDERAL PARTICIPATION

THIS PROCUREMENT IS DEPENDENT UPON THE AVAILABILITY OF FEDERAL FUNDS THROUGH THE FEDERAL TRANSIT ADMINISTRATION (FTA)

***PAGES 2 THRU 15 OF THIS DOCUMENT ARE TO BE COMPLETED BY
BIDDER/VENDOR***

***PAGES 18 THRU 24 OF THIS DOCUMENT ARE TO BE COMPLETED BY ODOT AT
TIME OF THE BID AWARD***

***PAGES 26 THRU 32 ARE TO BE COMPLETED BY THE PURCHASER AT THE
TIME OF VEHICLE DELIVERY***

**SPECIAL PROVISIONS FOR THE PROCUREMENT OF CAPITAL EQUIPMENT
USING FEDERAL FUNDS**

**THE FOLLOWING REQUIREMENTS AND CONDITIONS ARE INCLUDED AS AN
ESSENTIAL PART OF THE SPECIFICATIONS ATTACHED HERETO.**

SECTION I. FOR ALL BIDS:

**FMVSS CERTIFICATION - 49 CFR 571 Part D
(Circle all applicable standard #s)**

#	Title	#	Title
101	#*Controls and Displays	102	#*Transmission shift lever sequence, starter, interlock, transmission braking effect
103	#*Windshield defrost and defogging system	104	#*Windshield wiping and washing system.
105	#*Hydraulic brake system.	106	#*Brake hoses
107	#*Reflecting surfaces	108	#*Lamps, reflective devices, and assoc. equip.
109	#New pneumatic tires	110	#Tire selection and rims.
111	#*Rearview mirrors	112	#*Headlamps concealment devices.
113	#*Hood latch system	114	#Theft Protection (not for walk-in vans)
115	#*VIN -basic requirements.	116	#*Motor vehicle brake fluids.
117	#Re-treaded pneumatic tires (to be used on rear wheels only)	118	#Power-operated window, partition, roof panel system (GVWR < 10K)
119	*New pneumatic tires for vehicles other than passenger cars	120	*Tire selection & rims for vehicles other than passenger cars
121	*Air brake system	124	#*Accelerator control system.
129	#New non-pneumatic tires for passenger cars.	201	#@Occupant protection in interior impact
202	#@Head restraints	203	#@Impact protect, driver steering control system
204	#*Steering control rearward displace (not walk-in vans)	205	#*Glazing materials
206	#Doors, locks, and door retention components.	207	#*Seating system
208	#*Occupant crash protection	209	#*Seat belt assemblies.
210	#@Seat belt assembly anchorages.	211	#Wheels, nuts, wheel discs, and hub caps
212	#@Windshield mounting	213	#*Child restraint system.
214	#@Side impact protection (not walk-in vans)	217	*Bus emergency. exits / window retention & release
219	#@Windshield zone intrusion	220	*School Bus rollover protection
301	#@Fuel system integrity (+School Bus >10K GVWR)	302	#*Flammability of interior materials.

The undersigned **BIDDER/VENDOR** hereby certifies that all vehicles furnished meet the **FMVSS IAW 49 CFR 571**.

Name of Company	Date
Printed Name of Person Signing Form	Signature

*Bus

@Bus with GVWR below 10,000 lbs.

#Passenger Car

In submitting this bid, the undersigned BIDDER/VENDOR as noted in Section III - Certification to Purchaser, certifies and agrees to the following clauses, assurances and certifications.

The BIDDER/VENDOR agrees to include these requirements in subcontracts financed in whole or in part by Federal Transit Administration funding. The bidder/vendor must execute all certifications below.

A. No Federal Government Commitment or Liability to Third Parties

B.A.1. Except as the Federal Government expressly consents in writing, the Recipient agrees that:

B.A.1.1. The Federal Government does not and shall not have any commitment or liability related to the Underlying Agreement, to any Third Party Participant at any tier, or to any other person or entity that is not a party (FTA or the Recipient) to the Underlying Agreement, and

B.A.1.2. Notwithstanding that the Federal Government may have concurred in or approved any Solicitation or Third Party Agreement at any tier that may affect the Underlying Agreement, the Federal Government does not and shall not have any commitment or liability to any Third Party Participant or other entity or person that is not a party (FTA or the Recipient) to the Underlying Agreement.

B. False or Fraudulent Statements or Claims.

B.B.1. Civil Fraud. The Recipient acknowledges and agrees that:

B.B.1.1. Federal laws, regulations, and requirements apply to itself and its Underlying Agreement, including the Program Fraud Civil Remedies Act of 1986, as amended, 31 U.S.C. § 3801 et seq., and U.S. DOT regulations, "Program Fraud Civil Remedies," 49 C.F.R. part 31.

B.B.1.2. By executing the Underlying Agreement, the Recipient certifies and affirms to the Federal Government the truthfulness and accuracy of any claim, statement, submission, certification, assurance, affirmation, or representation that the Recipient provides to the Federal Government.

B.B.1.3. The Federal Government may impose the penalties of the Program Fraud Civil Remedies Act of 1986, as amended, and other applicable penalties if the Recipient presents, submits, or makes available any false, fictitious, or fraudulent information.

B.B.2. Criminal Fraud. The Recipient acknowledges that 49 U.S.C. § 5323(l)(1) authorizes the Federal Government to impose the penalties under 18 U.S.C. § 1001 if the Recipient provides a false, fictitious, or fraudulent claim, statement, submission, certification assurance, or representation in connection with a federal public transportation program under 49 U.S.C. chapter 53 or any other applicable federal law.

C. Access to Recipient and Third Party Participant Records.

B.C.1. The Recipient agrees and assures that each Subrecipient, if any, will agree to:

B.C.1.1. Provide, and require its Third Party Participants at each tier to provide, sufficient access to inspect and audit records and information related to its Award, the accompanying Underlying Agreement, and any Amendments thereto to the U.S. Secretary of Transportation or the Secretary's duly authorized representatives, to the Comptroller General of the United States, and the Comptroller General's duly authorized representatives, and to the Recipient and each of its Subrecipients,

B.C.1.2. Permit those individuals listed above to inspect all work and materials related to its Award, and to audit any information related to its Award under the control of the Recipient or Third Party Participant within books, records, accounts, or other locations, and

B.C.1.3. Otherwise comply with 49 U.S.C. § 5325(g), and federal access to records requirements as set forth in the applicable U.S. DOT Common Rules.

D. FEDERAL CHANGES

B.D.1. The Recipient shall at all times comply with all applicable Federal regulations, policies, procedures and directives, including without limitation those listed directly or by reference in the Master Agreement as amended or promulgated from time to time during the term of this contract.

E. Civil Rights Requirements

B.E.1. The Recipient agrees that it must comply with applicable federal civil rights laws, regulations, and requirements, and follow applicable federal guidance, except as the Federal Government determines otherwise in writing. Therefore, unless a Recipient or a federal program, including the Tribal Transit Program or the Indian Tribe Recipient, is specifically exempted from a civil rights statute, FTA requires compliance with that civil rights statute, including compliance with equity in service.

- B.E.2.** Nondiscrimination in Federal Public Transportation Programs. The Recipient agrees to, and assures that it and each Third Party Participant, will:
 - B.E.2.1.** Prohibit discrimination on the basis of race, color, religion, national origin, sex (including gender identity), disability, or age.
- B.E.3.** Prohibit the:
 - B.E.3.1.** Exclusion from participation in employment or a business opportunity for reasons identified in 49 U.S.C. § 5332,
 - B.E.3.2.** Denial of program benefits in employment or a business opportunity identified in 49 U.S.C. § 5332, or
 - B.E.3.3.** Discrimination identified in 49 U.S.C. § 5332, including discrimination in employment or a business opportunity identified in.
- B.E.4.** Follow:
 - B.E.4.1.** The most recent edition of FTA Circular 4702.1, "Title VI Requirements and Guidelines for Federal Transit Administration Recipients," to the extent consistent with applicable federal laws, regulations, requirements, and guidance, and other applicable federal guidance that may be issued, but
 - B.E.4.2.** FTA does not require an Indian Tribe to comply with FTA program-specific guidelines for Title VI when administering its Underlying Agreement supported with federal assistance under the Tribal Transit Program.
- B.E.5.** Nondiscrimination – Title VI of the Civil Rights Act. The Recipient agrees to, and assures that each Third Party Participant, will:
 - B.E.5.1.** Prohibit discrimination on the basis of race, color, or national origin,
- B.E.6.** Comply with:
 - B.E.6.1.** Title VI of the Civil Rights Act of 1964, as amended, 42 U.S.C. § 2000d et seq.,
 - B.E.6.2.** U.S. DOT regulations, "Nondiscrimination in Federally-Assisted Programs of the Department of Transportation – Effectuation of Title VI of the Civil Rights Act of 1964," 49 C.F.R. part 21, and
 - B.E.6.3.** Federal transit law, specifically 49 U.S.C. § 5332, and
- B.E.7.** Follow:
 - B.E.7.1.** The most recent edition of FTA Circular 4702.1, "Title VI Requirements and Guidelines for Federal Transit Administration Recipients," to the extent consistent with applicable federal laws, regulations, requirements, and guidance,
 - B.E.7.2.** U.S. DOJ, "Guidelines for the enforcement of Title VI, Civil Rights Act of 1964," 28 C.F.R. § 50.3, and
 - B.E.7.3.** All other applicable federal guidance that may be issued.
- B.E.8.** Equal Employment Opportunity.
 - B.E.8.1.** Federal Requirements and Guidance. The Recipient agrees to, and assures that each Third Party Participant will, prohibit, discrimination on the basis of race, color, religion, sex, sexual orientation, gender identity, or national origin, and:
 - B.E.8.2.** Comply with Title VII of the Civil Rights Act of 1964, as amended, 42 U.S.C. § 2000e et seq.,
 - B.E.8.3.** Facilitate compliance with Executive Order No. 11246, "Equal Employment Opportunity" September 24, 1965, 42 U.S.C. § 2000e note, as amended by any later Executive Order that amends or supersedes it in part and is applicable to federal assistance programs,
 - B.E.8.4.** Comply with federal transit law, specifically 49 U.S.C. § 5332, as provided in section 12 of this Master Agreement,
 - B.E.8.5.** FTA Circular 4704.1 "Equal Employment Opportunity (EEO) Requirements and Guidelines for Federal Transit Administration Recipients," and
 - B.E.8.6.** Follow other federal guidance pertaining to EEO laws, regulations, and requirements, and prohibitions against discrimination on the basis of disability,
 - B.E.8.7.** Specifics. The Recipient agrees to, and assures that each Third Party Participant will:
 - B.E.8.8.** Prohibited Discrimination. Ensure that applicants for employment are employed and employees are treated during employment without discrimination on the basis of their race, color, religion, national origin, disability, age, sexual orientation, gender identity, or status as a parent, as provided in Executive Order No. 11246 and by any later Executive Order that amends or supersedes it, and as specified by U.S. Department of Labor regulations,
 - B.E.8.9.** Affirmative Action. Take affirmative action that includes, but is not limited to:

- B.E.8.9.1. Recruitment advertising, recruitment, and employment,
- B.E.8.9.2. Rates of pay and other forms of compensation,
- B.E.8.9.3. Selection for training, including apprenticeship, and upgrading, and
- B.E.8.9.4. Transfers, demotions, layoffs, and terminations, but

B.E.8.10. Indian Tribe. Recognize that Title VII of the Civil Rights Act of 1964, as amended, exempts Indian Tribes under the definition of "Employer," and

B.E.8.11. Equal Employment Opportunity Requirements for Construction Activities. Comply, when undertaking "construction" as recognized by the U.S. Department of Labor (U.S. DOL), with:

B.E.8.12. U.S. DOL regulations, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor," 41 C.F.R. chapter 60, and

B.E.8.13. Executive Order No. 11246, "Equal Employment Opportunity in Federal Employment," September 24, 1965, 42 U.S.C. § 2000e note, as amended by any later Executive Order that amends or supersedes it, referenced in 42 U.S.C. § 2000e note.

F. Incorporation Of Federal Transit Administration (FTA) Terms

B.F.1. The preceding provisions include, in part, certain Standard Terms and Conditions required by DOT, whether or not expressly set forth in the preceding contract provisions. All contractual provisions required by DOT, as set forth in the most current FTA Circular 4220, are hereby incorporated by reference. Anything to the contrary herein notwithstanding, all FTA mandated terms shall be deemed to control in the event of a conflict with other provisions contained in this Agreement. The Consultant shall not perform any act, fail to perform any act, or refuse to comply with any NCTD requests which would cause NCTD to be in violation of the FTA terms and conditions.

G. Energy Conservation

B.G.1. The Recipient agrees to, and assures that its Subrecipients, if any, will comply with the mandatory energy standards and policies of its state energy conservation plans under the Energy Policy and Conservation Act, as amended, 42 U.S.C. § 6321 *et seq.*, and perform an energy assessment for any building constructed, reconstructed, or modified with federal assistance required under FTA regulations, "Requirements for Energy Assessments," 49 C.F.R. part 622, subpart C.

H. Right of the Federal Government to Terminate

B.H.1. Justification. After providing written notice to the Recipient, the Recipient agrees that the Federal Government may suspend, suspend then terminate, or terminate all or any part of the federal assistance for the Award if:

B.H.1.1. The Recipient has failed to make reasonable progress implementing the Award,

B.H.1.2. The Federal Government determines that continuing to provide federal assistance to support the Award does not adequately serve the purposes of the law authorizing the Award, or

B.H.1.3. The Recipient has violated the terms of the Underlying Agreement, especially if that violation would endanger substantial performance of the Underlying Agreement.

B.H.2. Financial Implications. In general, termination of federal assistance for the Award will not invalidate obligations properly incurred before the termination date to the extent that the obligations cannot be canceled. The Federal Government may recover the federal assistance it has provided for the Award, including the federal assistance for obligations properly incurred before the termination date if it determines that the Recipient has misused its federal assistance by failing to make adequate progress, failing to make appropriate use of the Project property, or failing to comply with the Underlying Agreement, and require the Recipient to refund the entire amount or a lesser amount, as the Federal Government may determine including obligations properly incurred before the termination date.

B.H.3. Expiration of the Period of Performance. Except for a Full Funding Grant Agreement, expiration of any period of performance established for the Award does not, by itself, constitute an expiration or termination of the Award; FTA may extend the period of performance to assure that each Formula Project or related activities and each Project or related activities funded with "no year" funds can receive FTA assistance to the extent FTA deems appropriate.

I. Debarment and Suspension

B.I.1. The Recipient agrees to the following:

B.I.1.1. It will comply with the following requirements of 2 C.F.R. part 180, subpart C, as adopted and supplemented by U.S. DOT regulations at 2 C.F.R. part 1200.

B.I.1.2. It will not enter into any arrangement to participate in the development or implementation of the Underlying Agreement with any Third Party Participant that is debarred or suspended except as authorized by:

B.I.1.2.1. U.S. DOT regulations, "Nonprocurement Suspension and Debarment," 2 C.F.R. part 1200,

- B.I.1.2.2. U.S. OMB regulatory guidance, "Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement)," 2 C.F.R. part 180, including any amendments thereto,
- B.I.1.2.3. Executive Orders No. 12549, "Uniform Suspension, Debarment or Exclusion of Participants from Procurement or Nonprocurement Activity," October 13, 1994, 31 U.S.C. § 6101 note, as amended by Executive Order No. 12689, "Debarment and Suspension," August 16, 1989, 31 U.S.C. § 6101 note, and
- B.I.1.2.4. Other applicable federal laws, regulations, or guidance regarding participation with debarred or suspended Recipients or Third Party Participants.
- B.I.1.3.** It will review the U.S. GSA "System for Award Management – Lists of Parties Excluded from Federal Procurement and Nonprocurement Programs," <https://www.sam.gov>, if required by U.S. DOT regulations, 2 C.F.R. part 1200.
- B.I.1.4.** It will include, and require each Third Party Participant to include, a similar provision in each lower tier covered transaction, ensuring that each lower tier Third Party Participant:
 - B.I.1.4.1. Complies with federal debarment and suspension requirements, and
 - B.I.1.4.2. Reviews the SAM at <https://www.sam.gov>, if necessary to comply with U.S. DOT regulations, 2 C.F.R. part 1200.
- B.I.1.5.** If the Recipient suspends, debars, or takes any similar action against a Third Party Participant or individual, the Recipient will provide immediate written notice to the:
 - B.I.1.5.1. FTA Regional Counsel for the Region in which the Recipient is located or implements the Underlying Agreement,
 - B.I.1.5.2. FTA Headquarters Manager that administers the Grant or Cooperative Agreement, or
 - B.I.1.5.3. FTA Chief Counsel.

J. Buy America

- B.J.1.** The domestic preference procurement requirements of 49 U.S.C. § 5323(j), and FTA regulations, "Buy America Requirements," 49 C.F.R. part 661, to the extent consistent with 49 U.S.C. § 5323(j),

K. Disputes, Breaches, Defaults, or Other Litigation

- B.K.1.** FTA Interest. FTA has a vested interest in the settlement of any violation of federal law, regulation, or disagreement involving the Award, the accompanying Underlying Agreement, and any Amendments thereto including, but not limited to, a default, breach, major dispute, or litigation, and FTA reserves the right to concur in any settlement or compromise.
- B.K.2.** Notification to FTA. If a current or prospective legal matter that may affect the Federal Government emerges, the Recipient must promptly notify the FTA Chief Counsel, or FTA Regional Counsel for the Region in which the Recipient is located. (1) The types of legal matters that require notification include, but are not limited to, a major dispute, breach, default, litigation, or naming the Federal Government as a party to litigation or a legal disagreement in any forum for any reason.
- B.K.3.** Matters that may affect the Federal Government include, but are not limited to, the Federal Government's interests in the Award, the accompanying Underlying Agreement, and any Amendments thereto, or the Federal Government's administration or enforcement of federal laws, regulations, and requirements.
- B.K.4.** If the Recipient has credible evidence that a Principal, Official, Employee, Agent, or Third Party Participant of the Recipient, or other person has submitted a false claim under the False Claims Act, 31 U.S.C. § 3729 *et seq.*, or has committed a criminal or civil violation of law pertaining to such matters as fraud, conflict of interest, bribery, gratuity, or similar misconduct involving federal assistance, the Recipient must promptly notify the U.S. DOT Inspector General, in addition to the FTA Chief Counsel or Regional Counsel for the Region in which the Recipient is located.
- B.K.5.** Federal Interest in Recovery. The Federal Government retains the right to a proportionate share of any proceeds recovered from any third party, based on the percentage of the federal share for the Underlying Agreement. Notwithstanding the preceding sentence, the Recipient may return all liquidated damages it receives to its Award Budget for its Underlying Agreement rather than return the federal share of those liquidated damages to the Federal Government, provided that the Recipient receives FTA's prior written concurrence.
- B.K.6.** Enforcement. The Recipient must pursue its legal rights and remedies available under any third party agreement, or any federal, state, or local law or regulation.

L. Lobbying Restrictions

- B.L.1.** The Recipient agrees that neither it nor any Third Party Participant will use federal assistance to influence any officer or employee of a federal agency, member of Congress or an employee of a member of Congress, or officer or employee of Congress on matters that involve the Underlying Agreement, including any extension or modification, according to the following:
 - B.L.1.1.** Laws, Regulations, Requirements, and Guidance. This includes:

B.L.1.1.1. The Byrd Anti-Lobbying Amendment, 31 U.S.C. § 1352, as amended,

B.L.1.1.2. U.S. DOT regulations, “New Restrictions on Lobbying,” 49 C.F.R. part 20, to the extent consistent with 31 U.S.C. § 1352, as amended, and

B.L.1.1.3. Other applicable federal laws, regulations, requirements, and guidance prohibiting the use of federal assistance for any activity concerning legislation or appropriations designed to influence the U.S. Congress or a state legislature, and

B.L.1.2. Exception. If permitted by applicable federal law, regulations, requirements, or guidance, such lobbying activities described above may be undertaken through the Recipient’s or Subrecipient’s proper official channels.

M. Clean Air Act

B.M.1. (42 U.S.C. §§ 7401 – 7671q.) and the Federal Water Pollution Control Act (33 U.S.C. §§ 1251 – 1387), as amended—Contracts and subgrants of amounts in excess of \$150,000 must contain a provision that requires the non-Federal award to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. §§ 7401 – 7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. §§ 1251 – 1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).

N. Clean Water

B.N.1. The Common Grant Rules specifically prohibit the use of facilities included in the EPA “List of Violating Facilities,” in the performance of any third party contract at any tier exceeding \$100,000. The contractor must also comply with all applicable standards, orders, or regulations issued under Section 508 of the Clean Water Act, as amended, 33 U.S.C. Section 1368, and other applicable requirements of the Clean Water Act, as amended, 33 U.S.C. Sections 1251 through 1377.

O. Cargo Preference.

B.O.1. Use of United States-Flag Vessels. The shipping requirements of 46 U.S.C. § 55305, and U.S. Maritime Administration regulations, “Cargo Preference – U.S.-Flag Vessels,” 46 C.F.R. part 381, and

P. Fly America

B.P.1. The air transportation requirements of Section 5 of the International Air Transportation Fair Competitive Practices Act of 1974, as amended, 49 U.S.C. § 40118, and U.S. General Services Administration (U.S. GSA) regulations, “Use of United States Flag Air Carriers,” 41 C.F.R. §§ 301-10.131 – 301-10.143.

Q. Davis-Bacon Act, as amended (40 U.S.C. §§ 3141 – 3148)

B.Q.1. When required by Federal program legislation, all prime construction contracts in excess of \$2,000 awarded by non-Federal entities must include a provision for compliance with the Davis-Bacon Act (40 U.S.C. §§ 3141 - 3144, and 3146 – 3148) as supplemented by Department of Labor regulations (29 C.F.R. part 5, “Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction”). In accordance with the statute, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, contractors must be required to pay wages not less than once a week. The non-Federal entity must place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. The non-Federal entity must report all suspected or reported violations to the Federal awarding agency. The contracts must also include a provision for compliance with the Copeland “Anti-Kickback” Act (40 U.S.C. § 3145), as supplemented by Department of Labor regulations (29 C.F.R. part 3, “Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States”). The Act provides that each contractor or subrecipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled. The non-Federal entity must report all suspected or reported violations to the Federal awarding agency.

R. “Anti-Kickback” Prohibitions of:

B.R.1. Section 1 of the Copeland “Anti-Kickback” Act, as amended, 18 U.S.C. § 874,

B.R.2. Section 2 of the Copeland “Anti-Kickback” Act, as amended, 40 U.S.C. § 3145, and

B.R.3. U.S. DOL regulations, “Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States,” 29 C.F.R. part 3.

S. Contract Work Hours and Safety Standards Act (40 U.S.C. §§ 3701 – 3708)

B.S.1. Where applicable, all contracts awarded by the non-Federal entity in excess of \$100,000 that involve the employment of mechanics or laborers must include a provision for compliance with 40 U.S.C. §§ 3702 and 3704, as supplemented by Department of Labor regulations (29 C.F.R. part 5). Under 40 U.S.C. § 3702 of the Act, each contractor must be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. § 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

T. Disadvantaged Business Enterprises

B.T.1. The Recipient acknowledges and understands that the statutory and regulatory provisions relating to disadvantaged business enterprises (DBE) differ significantly between FTA and FRA, including Section 1101(b) of the FAST Act (23 U.S.C. § 101 note) and U.S. DOT regulations, "Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs," 49 C.F.R. part 26, both of which apply to FTA, but not to FRA.

B.T.2. FRA is not authorized to use FTA's DBE regulations, and consequently the Recipient agrees to comply with the statutory and regulatory DBE provisions that apply to federal assistance provided by FTA when using that federal assistance for purchases.

B.T.3. The Recipient agrees to use the "contracting with small and minority firms, women's business enterprise" provisions of the applicable U.S. DOT Common Rules.

U. Prompt Payment and Return of Retainage

B.U.1. The entity utilizing this Contract declines to hold retainage from prime contractor and requires a contract clause obligating the prime contractor to make prompt and full payment of any retainage kept by a prime contractor to the subcontractor within 30 days after the subcontractor's work is satisfactorily completed.

V. RECYCLED PRODUCTS

B.V.1. 42 U.S.C. 6962

B.V.2. 40 CFR Part 247

B.V.3. Executive Order 12873

B.V.4. Applicability to Contracts: The Recycled Products requirements apply to all contracts for items designated by the EPA, when the Recipient procures \$10,000 or more of one (1) of these items during the fiscal year, or has procured \$10,000 or more of such items in the previous fiscal year, using Federal funds.

B.V.5. Flow down Requirements: These requirements flow down to all recipient and sub-recipient tiers.

B.V.6. Recovered Materials - The Recipient agrees to comply with all the requirements of Section 6002 of the Resource Conservation and Recovery Act (RCRA), as amended (42 U.S.C. 6962), including but not limited to the regulatory provisions of 40 CFR Part 247, and Executive Order 12873, as they apply to the procurement of the items designated in Subpart B of 40 CFR Part 247. The recipient agrees to comply with the U.S. Environmental Protection Agency (US EPA), "Comprehensive Procurement Guideline for Products Containing Recovered Materials," 40 CFR part 247.

W. ADA ACCESS REQUIREMENTS

B.W.1. 49 U.S.C. § 5301, 29 U.S.C. § 794, 42 U.S.C. § 12101

B.W.2. Applicability to Contracts: The Recipient shall comply with 49 USC 5301(d), stating Federal policy that the elderly and persons with disabilities have the same rights as other persons to use mass transportation services and facilities and that special efforts shall be made in planning and designing those services and facilities to implement that policy. Recipient shall also comply with all applicable requirements of Sec. 504 of the Rehabilitation Act (1973), as amended, 29 USC 794, which prohibits discrimination on the basis of handicaps, and the Americans with Disabilities Act of 1990 (ADA), as amended, 42 USC 12101 et seq., which requires that accessible facilities and services be made available to persons with disabilities, including any subsequent amendments thereto.

X. ALTOONA TEST CERTIFICATION: (Check one of the following):

- ☐ The vehicle has been Altoona tested, report number: _____
- ☐ The vehicle is exempt from testing in accordance with 49 CFR 665
- ☐ The vehicle is currently being tested at Altoona

Y. Rolling Stock

B.Y.1. The Recipient agrees that any procurement for rolling stock will comply with 49 U.S.C. § 5325 (Contract Requirements), 49 U.S.C. § 5323(j) (Buy America Requirements), 49 U.S.C. § 5323(m) (Pre-Award and Post Delivery Requirements), and 49 U.S.C. § 5318(e) (Bus Testing Requirements), and their implementing regulations.

FEDERAL FUNDS WILL NOT BE RELEASED UNTIL THE PURCHASING AGENCY RECEIVES A COPY OF THE ALTOONA TEST REPORT IF REQUIRED IN ACCORDANCE WITH 49 CFR 665



SECTION II

A. BUY AMERICA CERTIFICATION:

BIDDER/VENDOR to complete the Buy America Certification listed below. **BIDDER/VENDOR** shall certify **EITHER COMPLIANCE OR NON-COMPLIANCE** (not both).

Certification requirement for procurement of buses, other rolling stock, and associated equipment.

Certificate of Compliance with 49 U.S.C. 5323(j)(2)(C)

The **bidder/vendor** or offer or hereby certifies that it **will meet** the requirements of 49 U.S.C. 5323(j)(2)(C) and the regulations at 49 C.F.R. Part 661.11.

Signature_____

Company Name_____

Title _____

Date _____

Certificate of Non-Compliance with 49 U.S.C. 5323(j)(2)(C)

The **bidder/vendor** or offer or hereby certifies that it **cannot comply** with the requirements of 49 U.S.C. 5323(j)(2)(C) and 49C.F.R. 661.11, but it may qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), or 5323(j)(2)(D), and 49 C.F.R. 661.7.

Signature _____

Company Name _____

Title _____

Date _____

Instructions:

Special Note: Make sure you have signed only one of the above statements -- either Compliance OR Non-Compliance (not both).

Subscribed and sworn to before me this __ day of _____ 20__.

Notary Public

Commission Expiration Date

My Commission Number

Seal:

This form MUST be prepared and signed by the offeror/vendor and submitted with all bids or offers on FTA-funded contracts. Bids or offers not accompanied by this form will be REJECTED

B. DOMESTIC CONTENT WORKSHEET:

(Typical Components of Buses from Appendix B to 49 CFR Sec. 661.11, an itemized component listing from the **manufacturer** that verifies compliance with the Buy America Provisions may be submitted in lieu of this form)

If you plan on using another components listing, you must include it with your bid and place an X in the following box. ☐

I. Components	% Domestic	X % Value	Dom. Value
engines			
transmissions			
front axle assemblies			
rear axle assemblies			
drive shaft assemblies			
front suspension assemblies			
rear suspension assemblies			
air compressor and pneumatic systems			
generator, alternator & electrical systems			
steering system assemblies			
front and rear air brake assemblies			
air conditioning compressor assemblies			
air conditioning evaporator/condenser assemblies			
heating systems.			
passenger seats			
driver's seat assemblies			
window assemblies			
entrance and exit door assemblies			
door control systems			
destination sign assemblies			
interior lighting assemblies			
front and rear end cap assemblies			
front and rear bumper assemblies			
specialty steel (structural steel tubing etc.) and aluminum extrusions			
aluminum, steel or fiberglass exterior panels and interior trim			
flooring and floor coverings			
TOTAL DOMESTIC CONTENT OF COMPONENTS (%)			

B. **CONTINUED DOMESTIC CONTENT WORKSHEET:**

II. Construction Activities (Describe Activities)	
Location of Construction Activities:	% OF DOMESTIC CONSTRUCTION ACTIVITIES:

Vehicle Manufacturer	Model	Model Year
Vendor Name	Signature	Date



C. LOBBYING:

The **BIDDER/VENDOR** certifies compliance with the Anti-Lobbying amendment, 31 U.S.C. ' 1352, as amended by the Lobbying Disclosure Act of 1995, Public Law 104-65 [to be codified at 2 U.S.C. ' 1601, et seq.]. The **BIDDER/VENDOR** also certifies that it will execute the following, "Certification Regarding Lobbying", as required by 49 CFR Part 20, AA New Restriction on Lobbying.@

EXECUTE THE FOLLOWING**CERTIFICATION REGARDING LOBBYING**

Certification for Contracts, Grants, Loans, and Cooperative Agreements
(To be submitted with each bid or offer exceeding \$100,000)

The undersigned,

(Bidder/Vendor)

certifies, to the best of his or her knowledge and belief, that:

A. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal Contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal Contract, grant, loan, or cooperative agreement.

B. If any funds other than Federal appropriated funds have been paid or will be paid to any person for making lobbying contacts to an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal Contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions [as amended by "Government wide Guidance for New Restrictions on Lobbying," 61 Fed. Reg. 1413 (1/96). Note: Language in paragraph "B" herein has been modified in accordance with Section 10 of the Lobbying Disclosure Act of 1995 (Public Law 104-65, to be codified at 2 U.S.C. ' 1601, et seq .)]

C. The undersigned shall require that the language of this certification be included in the award documents for all sub awards at all tiers (including subcontracts, sub grants, and contracts under grants, loans, and cooperative agreements) and that all Subrecipient's shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. ' 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

C. CONTINUED LOBBYING:

[Note: Pursuant to 31 U.S.C. ' 1352(c)(1)-(2)(A), any person who makes a prohibited expenditure or fails to file or amend a required certification or disclosure form shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such expenditure or failure.

_____,
(Bidder/Vendor)

certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the **BIDDER/VENDOR** understands and agrees that the provisions of 31 U.S.C. ' 3801, et seq., apply to this certification and disclosure, if any.

 Signature of BIDDER/VENDOR's Authorized Official

 Name and Title of BIDDER's Authorized Official

 Date



SECTION III

CERTIFICATION TO PURCHASER:

The undersigned **BIDDER/VENDOR** certifies that the vehicle(s) furnished will meet or exceed the specifications.

The **BIDDER/VENDOR** hereby certifies that it has attached all applicable documentation including:

1. Federal Motor Vehicle Safety Standards (**FMVSS**)
2. Altoona Test Certification
3. Buy America Certification Form
4. Domestic Content Worksheet
5. Lobbying Certification Form
6. Government wide Debarment & Suspension Certification Form
7. Certification to Purchaser Form
8. Drawing of proposed floor plan.
9. Printed product literature of the vehicle and all ancillary equipment

The undersigned **BIDDER/VENDOR** certifies that it has read all of the bid documents and agrees to abide by the terms, certifications, and conditions thereof.

Name of Company:	Printed Name of Person Completing Form:
Address: (City, State, Zip)	SS# or Tax ID #:
Telephone: (Area Code)	Signature:

Disadvantaged Business Enterprise Information (DBE)	Bidders type of organization (circle)	
Is your firm a DBE?	Sole Proprietorship	General Proprietorship
(yes) (no)	Corporation	Limited Partnership
If yes, what type?	Other? Please List	

BIDDER/VENDOR CHECKLIST

THE FOLLOWING CHECKLIST MUST BE COMPLETED BY THE BIDDER/VENDOR BEFORE THE BID IS SUBMITTED.

This checklist will be used to ensure that all required procurement clauses and certifications listed within these special provisions have been read, initialed, and signed by the Bidder/Vendor along with any necessary signed certifications.

Section I. FOR ALL BIDS:**Bidder's initial all lines below:****FMVSS CERTIFICATION:** Circled all applicable Standards & Signed? _____**A. Incorporation of Federal Transit Administration Terms:** Read? _____**B. Federal Changes:** Read? _____**C. DBE Certification:** Read? _____**D. Air Conditioning Performance:** Read? _____**E. Interest of Members of or Delegates to Congress:** Read? _____**F. Prohibited Interest:** Read? _____**G. Cargo Preference:** Read? _____**H. Energy Conservation:** Read? _____**I. Clean Water and Air:** Read? _____**J. No Obligation By the Federal Government:** Read? _____**K. Program Fraud and False or Fraudulent Statements:** Read? _____**L. Contract Work Hours:** Read? _____

1. Overtime requirements: _____

2. Violation; liability for unpaid wages: _____

3. Withholding for unpaid wages: _____

4. Subcontracts: _____

5. Payrolls and basic records: _____

M. Civil Rights: Read? _____

1. Nondiscrimination: _____

2. Equal Employment Opportunity: _____

N. Altoona Test Certification: Completed the following? _____

1. Report Summary enclosed? Attached? _____

2. Report # _____: Completed? _____

O. Debarment and Suspensions: Read & Understood? _____1. EPLS Report www.epls.gov (Must Not be Debarred) _____

CONTINUED BIDDER/VENDOR CHECKLIST

Section II.

- A. Buy America Certification:** Completed and signed? _____
- B. Domestic Content Worksheet:** Calculated, Completed & Signed? _____
- C. Lobbying Certification signed:** Completed and signed? _____

Section III. CERTIFICATION TO PURCHASER Completed and signed? _____

I hereby attest that each item was reviewed and that my initials above indicate that the item was properly executed on this date.

Bidder/Vendor Company **Date**

Bidder/Vendor Representative **Date**



Pre-Award Reviewer
Replace This Blank Page
With A Screen Print
Of The
EPLS Report

***NOTE: PAGES 18 THRU 24
ARE TO BE COMPLETED BY ODOT
AT TIME OF THE BID AWARD***

SECTION IV PRE AWARD AUDIT:

A. Purchaser's Certification - 49 CFR 663, subpart B:

The **bidder/vendor** has certified that the vehicle to be provided will be the same product as described in the advertised specification. (See attached consolidated certification form signed by the **bidder/vendor**, part III -A). ODOT certifies that the **bidder/vendor** is responsible and will provide a vehicle that will meet or exceed the specifications.

EXECUTE THE FOLLOWING

PRE-AWARD PURCHASER'S REQUIREMENTS CERTIFICATION

As required by Title 49 of the CFR, Part 663 – Subpart B,

(ODOT)

certifies that the buses to be purchased,

(Number and Description of Buses)

from

(The Manufacturer),

are the same product described in the recipient's solicitation specification and that the proposed **bidder/vendor** is a responsible **bidder/vendor** with the capability to produce a bus that meets the specifications.

Date:

Signature:

Title:

B. BUY AMAERICA - 49 CFR 663, subpart B:

The total price of this purchase is less than the small purchase threshold of \$100,000 and is not subject to Buy America requirements. **OR**

The vehicles provided by the **bidder/vendor** (# of vehicles, make, and model) cannot comply with the Buy America requirements, but may qualify for an exception (see attached consolidated certification form signed by the **bidder/vendor**, part II-A).. **OR**

The **bidder/vendor** has certified that the vehicles (# of vehicles, make, and model) will comply with the Buy America requirements. (See attached consolidated certification form signed by the **bidder/vendor**, part II-A). The **bidder/vendor** has also completed the attached domestic content worksheet. (Or the **bidder/vendor** has provided a certificate from the manufacturer that lists the domestic content of each component, states that the vehicle is composed of at least 60% domestic content, describes construction activities, and gives the location of construction activities.) The agency certifies that the vehicles provided will meet the Buy America requirements.

NOTE: Only one of the following Certifications should be signed, not both.

PRE-AWARD BUY AMERICA COMPLIANCE CERTIFICATION:

As required by Title 49 of the CFR, Part 663 – Subpart B,

(ODOT)

is satisfied that the buses to be purchased,

(Number and Description of Buses)

from

(The Manufacturer)

meet all requirements of Section 165(b)(3) of the Surface Transportation Assistance Act of 1982, as amended. The recipient, or its appointed analyst

(The Analyst Not the Manufacturer or Its Agent)

has reviewed documentation provided by the **manufacturer**, which lists (1) the actual component and subcomponent parts of the buses identified by the **manufacturer**, country of origin, and cost; and (2) the actual location of the final assembly point for the buses, including a description of the activities that took place at the final assembly point and the cost of final assembly.

Date:

Signature:

Title:

OR
If not applicable, execute the following exemption certification
On next page

B. PRE-AWARD BUY AMERICA EXEMPTION CERTIFICATION

For the Procurement of vehicle(s) that require an FTA waiver:

As required by Title 49 of the CFR, Part 663 – Subpart B,

(ODOT)

certifies that there is a letter from FTA that grants a waiver to the buses to be purchased

(Manufacturer, Number and Description of Buses)

from the Buy America requirements under Section 165(b)(1), (b)(2), or (b)(4) of the Surface Transportation Assistance Act of 1982, as amended.

Date:

Signature:

Title:

C. FEDERAL MOTOR VEHICLE SAFETY STANDARDS (FMVSS) - 49 CFR 663, subpart D:

The **bidder/vendor** has certified that the vehicle complies with relevant **FMVSS** issued by the National Highway Traffic Safety Administration in 49 CFR Part 571 (see attached **FMVSS** certification form signed by **bidder/vendor**). The **PURCHASER** certifies that the vehicles that the vehicles will meet **FMVSS**.

EXECUTE THE FOLLOWING:

EXECUTE THE FOLLOWING (Only one of the following FMVSS Certifications should be signed, not both.

PRE-AWARD FMVSS COMPLIANCE CERTIFICATION:

As required by Title 49 of the CFR, Part 663 – Subpart D,

(ODOT)

certifies that it received, at the post-delivery stage, a copy of

(The Manufacturer)

self-certification information stating that the buses,

(Manufacturer, Number and Description of Buses)

comply with the relevant Federal Motor Vehicle Safety Standards issued by the National Highway Traffic Safety Administration in Title 49 Code of Federal Regulations, Part 571.

Date:

Signature:

Title:

OR

NEXT PAGE

C. **PRE-AWARD FMVSS EXEMPTION CERTIFICATION:**

As required by Title 49 of the CFR, Part 663 – Subpart D,

(ODOT)

certifies that it received at the pre-award stage, a statement from

(The Manufacturer)

indicated that the buses,

(Number and Description of Buses)

will not be subject to the Federal Motor Vehicle Safety Standards issued by the National Highway Traffic Safety Administration in Title 49 Code of Federal Regulations, Part 571.

Date:

Signature:

Title:

CONTINUED PRE- AWARD CHECKLIST:**Section II.**

- A. Buy America Certification signed:** Signed by Bidder/Vendor? _____
- B. Domestic Content Worksheet signed:** Signed by Bidder/Vendor? _____
- C. Lobbying Certification signed:** Signed by Bidder/Vendor? _____

Section III. CERTIFICATION TO PURCHASER:

- A.** Completed and signed? _____

The previous checklist was to determine if the Bidder/Vendor read and completed all required necessary documentation. The following checklist is to determine if ODOT signed and completed the required Certifications.

Section IV. PRE AWARD AUDIT (signed by ODOT STAFF)

- A. Purchaser=s Certification - 49 CFR 663, subpart B:** Executed by ODOT?
Pre-Award Purchaser's Requirements Certification: _____
- B. Buy America - 49 CFR 663, subpart B:** Executed by ODOT?
Pre-Award Buy America Compliance Certification, or
Pre-Award Buy America Exemption Certification: _____
- C. FMVSS - 49 CFR 663, subpart D:** Executed by ODOT?
Pre-Award FMVSS Compliance Certification, or
Pre-Award FMVSS Exemption Certification: _____

I hereby attest that each item was reviewed and that my initials above indicate that the item was properly executed on this date.

ODOT_____
Date_____
ODOT Reviewer_____
Date

***NOTE: PAGES 26 THRU 32
ARE TO BE COMPLETED BY THE PURCHASER
AT TIME OF VEHICLE DELIVERY***

SECTION V POST DELIVERY AUDIT:

A. Purchaser's Certification - 49 CFR 663, subpart C:

After visually inspecting and road testing the contract buses, the agency certifies that the (# of vehicles, make, and model) meet the contract specifications.

- or, Grantees in areas with populations of 200,000 or less that purchase more than 20 buses.

The agency's resident inspector monitored manufacturing and completed a report providing accurate records of all construction activities. The report addresses how the construction and operation of the vehicles fulfill the contract specifications. After reviewing the report, visually inspecting and road testing the contract buses, the agency certifies that the (# of vehicles, make, and model) meet the contract specifications.

EXECUTE THE FOLLOWING:

NOTE: Only one of the following Certifications should be signed, not both.

POST-DELIVERY PURCHASER'S REQUIREMENTS CERTIFICATION

As required by Title 49 of the CFR, Part 663 – Subpart C, after visually inspecting and road testing the contract buses,

(The Purchaser)

certifies that the buses,

(Number and the Description of Buses)

from

(The Manufacturer),

meet the contract specifications.

Date:

Signature:

Title:

OR

NEXT PAGE

A. POST-DELIVERY PURCHASER'S REQUIREMENTS CERTIFICATION:

As required by Title 49 of the CFR, Part 663 – Subpart C,

(The Purchaser)

certifies that a resident inspector,

(Not an Agent or Employee of the Manufacturer),

was at manufacturing site during the period of manufacture of

(Number and Description of Buses)

The inspector monitored manufacturing and completed a report on the manufacture of the buses providing accurate records of all bus construction activities. The report addresses how the construction and operation of the buses fulfill the contract specifications. After reviewing the report, visually inspecting the buses, and road testing the buses, the recipient certifies that the buses meet the contract specifications.

Date:

Signature:

Title:

B. BUY AMERICA - 49 CFR 663, subpart C:

The total price of this purchase is less than the small purchase threshold of \$100,000 and is not subject to Buy America requirements. **OR**

The agency certifies that there is a letter from FTA, which grants a waiver to the vehicles provided by the vendor (# of vehicles, make, and model) from the Buy America requirements, under Section 165 (b)(1), (b)(2), or (b)(4) of the Surface Transportation Assistance Act of 1982, as amended. **OR**

The agency certifies that it is satisfied that the (# of vehicles, make, and model) meet the requirements of Section 165 (b)(3) . The agency has reviewed documentation provided by the **manufacturer** that lists the domestic content of each component, states that the vehicle is composed of at least 60% domestic content, describes construction activities, and gives the location of final construction activities.

NOTE: Only one of the following Certifications should be signed, not both.

POST-DELIVERY BUY AMERICA COMPLIANCE CERTIFICATION:

As required by Title 49 of the CFR, Part 663 – Subpart C,

(The Purchaser)

certifies that the buses received are in fact what they ordered and are satisfied with the,

(Number and Description of Buses)

from

(The Manufacturer)

meet the requirements of section 165(b)(3) of the Surface Transportation Assistance Act of 1982, as amended. The recipient or its appointed analyst

(The Analyst Not the Manufacturer or Its Agent)

has reviewed documentation provided by the **manufacturer**, which lists (1) the actual component and subcomponent parts of the buses identified by the **manufacturer**, country of origin, and cost; and (2) the actual location of the final assembly point for the buses, including a description of the activities that took place at the final assembly point and the cost of final assembly.

Date:

Signature:

Title:

OR

**If not applicable, execute the following exemption certification
On next page**

(The Purchaser)

(Manufacturer, Number and Description of Buses)

Date:

Signature:

Title:

Vehicle Vin Numbers:

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins or other markings on the paper.

C. FEDERAL MOTOR VEHICLE SAFETY STANDARDS (FMVSS) - 49 CFR 663, subpart D:

The vendor has certified that the vehicle complies with relevant FMVSS issued by the National Highway Traffic Safety Administration in 49 CFR Part 571 (see attached FMVSS certification form provided by the **bidder** upon vehicle delivery). The agency certifies that the vehicles provided meet FMVSS.

EXECUTE THE FOLLOWING:

NOTE: Only one of the following Certifications should be signed, not both.

POST-DELIVERY FMVSS COMPLIANCE CERTIFICATION:

As required by Title 49 of the CFR, Part 663 – Subpart D,

(The Purchaser)

certifies that it received, at the post-delivery stage, a copy of

(The Manufacturer)

self-certification information stating that the buses,

(Manufacturer, Number and Description of Buses)

comply with the relevant Federal Motor Vehicle Safety Standards issued by the National Highway Traffic Safety Administration in Title 49 Code of Federal Regulations, Part 571.

Date:

Signature:

Title:

OR
NEXT PAGE

C. POST-DELIVERY FMVSS EXEMPTION CERTIFICATION:

As required by Title 49 of the CFR, Part 663 – Subpart D,

(The Purchaser)

certifies that it received, at the Post-delivery stage, a statement from

(The Manufacturer)

indicating that the buses,

(Number and Description of Buses)

are not subject to the Federal Motor Vehicle Safety Standards issued by the National Highway Traffic Safety Administration in Title 49 Code of Federal Regulations, Part 571.

Date

Signature

Title

POST DELIVERY AUDIT

THE FOLLOWING CHECKLIST IS TO BE COMPLETED BY THE BUYER AND ODOT PERSONNEL BEFORE THE VEHICLE(S) ARE ACCEPTED.

Section V VEHICLE DELIVERY CHECKLIST: (to be signed by buyer upon acceptance of vehicle)

Buyer initials all lines below:

A. Purchaser's Certification - 49 CFR 663, subpart C:

Post-Delivery Purchaser's Requirements Certification or
Post-Delivery Purchaser's Requirements Certification (Inspector): _____

B. Buy America - 49 CFR 663, subpart C:

Post-Delivery Buy America Compliance Certification or
Post-Delivery Buy America Exemption Certification: _____

B. FMVSS - 49 CFR 663, subpart D:

Post-Delivery FMVSS Compliance Certification or
Post-Delivery FMVSS Exemption Certification: _____

Section VI CERTIFICATION OF DELIVERY:

By executing this document,

A. You hereby request that a Lien Entry Form – Motor Vehicle be issued naming the Oklahoma Department of Transportation as Secured Party and that said form(s) will be delivered by the purchaser to a local tag agent for executing and

B. Assure the vehicle be used in accordance with the federal regulations and current provisions, as applicable.

I hereby attest that each item was reviewed and that my initials above indicate that the item was properly executed.

Purchaser

Date

ODOT Reviewer

Date

State of Oklahoma
ADA Transit Buses
RFP # 0900000377 / SW0797
Attachment T: Reference List and Past Performance Information Template

Respondent Name:

	Customer Name	Point of Contact Name	Email Address	Phone Number	Date of Services
1					
2					
3					



Amendment of Solicitation

Date of Issuance: 07/18/2019

Solicitation No. 0900000377-Rebid

Requisition No. _____

Amendment No. 001

Hour and date specified for receipt of offers is changed: ☐ No ☒ Yes, to: August 14, 2019 3:00 PM CST

Pursuant to OAC 260:115-7-30(d), this document shall serve as official notice of amendment to the solicitation identified above. Such notice is being provided to all suppliers to which the original solicitation was sent.

Suppliers submitting bids or quotations shall acknowledge receipt of this solicitation amendment prior to the hour and date specified in the solicitation as follows:

- (1) Sign and return a copy of this amendment with the solicitation response being submitted; or,
- (2) If the supplier has already submitted a response, this acknowledgement must be signed and returned prior to the solicitation deadline. All amendment acknowledgements submitted separately shall have the solicitation number and bid opening date printed clearly on the front of the envelope.

ISSUED BY and RETURN TO:

U.S. Postal Delivery:

Office of Management & Enterprise Services
Solicitation 0900000377-Rebid
5005 N Lincoln Blvd, Ste.300
Oklahoma City, OK 73105 -

Jennifer McCaulla
Contracting Officer

405 - 521 - 4772
Phone Number

or

Personal or Common Carrier Delivery:

Office of Management & Enterprise Services
Solicitation 0900000377-Rebid
5005 N Lincoln Blvd, Ste.300
Oklahoma City, OK 73105 -

Jennifer.McCaulla@omes.ok.gov
E-Mail Address

Description of Amendment:

a. This is to incorporate the following:

This Amendment 001 is to provide answers to questions received during the Question and Answer Period of this solicitation. All questions and answers received are provided below:

Question #	Solicitation Reference	Question:
#1	Evaluation D.1.1.	"Bids shall be evaluated on the 'best value' determination." i. The FTA Best Practices Procurement & Lessons Learned Manual, October 2016 states the following: "Best Value describes a competitive procurement process in which the recipient reserves the right to select the most advantageous offer by evaluating and comparing factors in addition to cost or price such that a recipient may acquire technical superiority even if it must pay a premium price. A "premium" is the difference between the price of the lowest priced proposal and the one that the recipient believes offers the best value. The term "best value" also means the expected outcome of an acquisition that, in the recipient's estimation, provides the greatest overall benefit in response to its material requirements. To achieve best value in the context of

acquisitions for public transportation purposes, the evaluation factors for a specific procurement should reflect the subject matter and the elements that are most important to the recipient. While FTA does not mandate any specific evaluation factors, the recipient must disclose those factors in its solicitation. Evaluation factors may include, but are not limited to, technical design, technical approach, length of delivery schedules, quality of proposed personnel, past performance, and management plan. This definition is intended neither to limit nor to dictate qualitative measures a recipient may employ, except that those qualitative measures must support the purposes of the Federal public transportation program.”

ii. We request that OMES provide us a detail as to how the “Best Value” determination is to be made. In addition we would like to clarify whether OMES will make multiple awards in each category. In the previous solicitation there were multiple awards made in several categories yet it was not clear whether there would be multiple awards made.

Answer:

The best value criteria for this solicitation are pricing, the technical response and past performance. OMES may make multiple awards in each category.

#2

None

As per the FTA Best Practices Manual, “To ensure that protests are received and processed efficiently, recipients should have adequate written bid protest procedures. FTA recommends that these procedures be included or referenced in the solicitation document. If they are referenced, information should be included on how a copy of the procedures may be acquired by any interested party. When the procedures are requested, they should be provided immediately. The written procedures typically address the following elements:

- Difference in procedures for pre-bid, pre-award, and post-award protests;
- Specific deadlines (in working days) for filing a protest, filing a request for reconsideration, and for the recipient’s response to a protest;
- Specific contents of a protest (name of protester, solicitation/contract number or description, statement of grounds for protest);
- Location where protests are to be filed;
- Statement that the recipient will respond, in detail, to each substantive issue raised in the protest;
- Identification of the responsible official who has the authority to make the final determination;
- Statement that the recipient’s determination will be final; and
- Allowance for request for reconsideration (if data becomes available that were not previously known, or there has been an error of law or regulation).”

Answer:

There was no question within this statement.

#3 Instructions to Bidder
E.6 and E.7.

This solicitation is requesting the Administrative Review Questions (Section E.6) to be presented by no later than 3:00pm CST on July 18, 2019. In the next section E.7, the general questions regarding the solicitation are due on Saturday July 20, 2019. We are unaware of questions being due on a non-working day as typical for this type of solicitation. In addition, there will be insufficient time provided for the vendors to provide their questions and approved/equal requests to OMES within less than one (1) business day, and that is if OMES can return the responses to the Administrative Review questions immediately upon receipt.

b. We request that OMES extend the due date of Questions & Approved/Equal requests to a minimum of five (5) working days from the receipt of the responses to the Administrative Review. It is not possible for Alliance Bus Group, Inc. to provide a comprehensive list of questions and approved/equal requests without having the responses to this inquiry in advance.

c. We request that OMES provide the vendors ten (10) working days to provide responses to the solicitation post the receipt of the answers to general questions and responses to the approved/equal requests.

Answer:

The Question and Answer Period and Administrative Review Dates remain unchanged.

Approved equivalents will be reviewed upon bid submission during the technical evaluation.

“General Provisions A.11. Unless otherwise specified in the solicitation, manufacturers' names, brand names, information and/or catalog numbers listed in a specification are for information and not intended to limit competition. Bidder may offer any brand for which they are an authorized representative, and which meets or exceeds the specification for any item(s). However, if bids are based on equivalent products, indicate on the bid form the manufacturer's name and number. Bidder shall submit sketches, descriptive literature, and/or complete specifications with their bid. Reference to literature submitted with a previous bid will not satisfy this provision. The bidder shall also explain in detail the reason(s) why the proposed equivalent will meet the specifications and not be considered an exception thereto. Bids that do not comply with these requirements are subject to rejection.”

#4 None

Why was the bid re-issued?

Answer:

Specifications were modified.

#5 None

Please clarify response delivery date. The web site shows a response date of 8/14 but the solicitation cover sheet shows 8/7 with no amendment.

Answer:

The closing date of this solicitation is August 14, 2019 at 3:00 PM Central Time Zone.

#6	Instructions to Bidder E.9.2.1.	E.9.2.1. States a form to be forwarded to references is provided in Attachment T but there is no form. Answer: The form to be forwarded to references will be forwarded by the Contracting Officer.
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b. All other terms and conditions remain unchanged.

Supplier Company Name (PRINT)	Date
--	------

Authorized Representative Name (PRINT)	Title	Authorized Representative Signature
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Amendment of Solicitation

Date of Issuance: 08/12/2019

Solicitation No. 0900000377-Rebid

Requisition No. _____

Amendment No. 002

Hour and date specified for receipt of offers is changed: ☐ No ☒ Yes, to: August 29, 2019 3:00 PM CST

Pursuant to OAC 260:115-7-30(d), this document shall serve as official notice of amendment to the solicitation identified above. Such notice is being provided to all suppliers to which the original solicitation was sent.

Suppliers submitting bids or quotations shall acknowledge receipt of this solicitation amendment prior to the hour and date specified in the solicitation as follows:

- (1) Sign and return a copy of this amendment with the solicitation response being submitted; or,
- (2) If the supplier has already submitted a response, this acknowledgement must be signed and returned prior to the solicitation deadline. All amendment acknowledgements submitted separately shall have the solicitation number and bid opening date printed clearly on the front of the envelope.

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Jennifer McCaulla
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Solicitation 0900000377-Rebid
5005 N Lincoln Blvd, Ste.300
Oklahoma City, OK 73105 -

Jennifer.McCaulla@omes.ok.gov
E-Mail Address

Description of Amendment:

a. This is to incorporate the following:

Change of closing date. Please see above.

b. All other terms and conditions remain unchanged.

Supplier Company Name (**PRINT**)

Date

Authorized Representative Name (**PRINT**) Title

Authorized Representative Signature

Star Trans Senator & Options

SECTION "B"
24' 12 Passenger MFSAB Bus
RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS (GAS ENGINE)	\$ 70,231.00

CHASSIS SPECIFICATIONSSpecify Overall Vehicle Length (outside of front bumper to outside of Rear bumper): 291"

SPECIFICATIONS	MINIMUM/MAXIMUM IN INCHES	SUPPLIER'S RESPONSE
OVERALL VEHICLE WIDTH	276" minimum	
OVERALL VEHICLE WIDTH	307" maximum	
WIDTH EXTERIOR	95" minimum	
WIDTH INTERIOR	91" minimum	
HEIGHT EXTERIOR	105" minimum	
HEIGHT EXTERIOR	124" maximum	
HEIGHT INTERIOR	74" minimum	
WHEELBASE	158" minimum	
WHEELBASE	176" maximum	

AIR CONDITIONING

Make and Model of Rear A/C Unit and Cooling Capacity of rear Unit BTU's/Hr. Include literature on unit being proposed.

MAKE/MODEL	MCC Climate Control MAX 833
BTU/HR OF REAR UNIT ONLY	60,000

HEATING

Make and Model of Rear Heating Unit and Heating Capacity of rear Unit BTU's/Hr. Include literature on unit being proposed.

MAKE/MODEL	
BTU/HR OF REAR UNIT ONLY	65,000

OPTIONAL ITEMS

OPTIONAL ITEMS	COST PER ITEM
CNG CONVERSION CHASSIS	\$24,550.00/ea
CNG BIFUEL CONVERSION CHASSIS	not available

PROPANE DEDICATED CONVERSION	\$21,600.00/ea
PROPANE DUEL FUEL CONVERSION	\$21,600.00/ea
BACK-UP MONITOR SYSTEM	\$565.00/ea
TWO-WAY RADIO (UHF)	\$980.00/ea
TWO-WAY RADIO (VHF)	\$980.00/ea
TWO-WAY RADIO (800 MZ)	\$1,250.00/ea
DRIVER'S SHIELD	\$162.00/ea
PAINTED LOWER SKIRTS	\$695.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$98.00/ea
BUS CAMERA SYSTEM	\$3,450.00/ea
FABRIC INSERT ON CEILING	\$565.00/ea
STREET SIDE EXHAUST	\$195.00/ea
INTEGRATED CHILD SEATS	\$1,016.00/ea
VINYL SEATS (PRICE DEDUCTION)	\$32.00/ea
PUBLIC ADDRESS SYSTEM	\$385.00/ea
PASSENGER SIGNAL SYSTEM PULL CORD	\$875.00/ea
PASSENGER STOP REQUEST SIGNS	\$220.00/ea
FARE COLLECTION BOX	\$15,840.00/ea
DESTINATION SIGNS	\$4,956.00/ea
BICYCLE RACKS	\$3,168.00/ea
DELETE ALTRO CHROMA FLOORING (PRICE DEDUCTION)	not available
DELETE YELLOW POWDER COATING ON HANDRAILS, GRAB RAILS, AND STANCHIONS (PRICE DEDUCTION)	-\$110.00/ea
100% NIDA-CORE STRUCTURE	not available
COMPOSITE FLOOR	not available
SIDE DOOR SLIDE OUT BATTERY BOX	\$125.00/ea
DIESEL ENGINE	not available
REAR SPARE TIRE HOLDER	\$125.00/ea
ADJUSTABLE REAR SUSPENSION SYSTEM	\$1,136.00/ea
MEMO/PAMPHLET RACK (See Figure 6)	\$395.00/ea
FREEDMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT (See Figure 7)	not available
METAL BOX (See Figure 8)	\$185.00/ea
EXTRA SEAT BELT EXTENSIONS	\$22.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN:

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

Star Trans Senator & Options

Additional Options:

Traffic Control Light Bar	\$995.00
Mor Ryde RSX	\$3,875.00
Solar Power Battery Tender	\$975.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	82.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

SECTION "E"

24' 15 Passenger Metal Bus

RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS (GAS ENGINE)	\$ \$70,227.00

CHASSIS SPECIFICATIONS

Specify Overall Vehicle Length (outside of front bumper to outside of Rear bumper): 305"

SPECIFICATIONS	MINIMUM/MAXIMUM IN INCHES	SUPPLIER'S RESPONSE
OVERALL VEHICLE WIDTH	282" minimum	282"
OVERALL VEHICLE WIDTH	307" maximum	305"
WIDTH EXTERIOR	95" minimum	96"
WIDTH INTERIOR	91" minimum	93"
HEIGHT EXTERIOR	105" minimum	116"
HEIGHT EXTERIOR	124" maximum	124"
HEIGHT INTERIOR	76" minimum	81"
WHEELBASE	176" minimum	176"
WHEELBASE	190" maximum	190"

AIR CONDITIONING

Make and Model of Rear A/C Unit and Cooling Capacity of rear Unit BTU's/Hr. Include literature on unit being proposed.

MAKE/MODEL	MCC 833 Max
BTU/HR OF REAR UNIT ONLY	60,000

HEATING

MAKE/MODEL	
BTU/HR OF REAR UNIT ONLY	65,000

OPTIONAL ITEMS

COST

OPTIONAL ITEMS	COST PER ITEM
CNG CONVERSION CHASSIS	\$24,550.00/ea
CNG BIFUEL CONVERSION CHASSIS	not available
PROPANE DEDICATED CONVERSION	\$21,600.00/ea
PROPANE DUEL FUEL CONVERSION	\$21,600.00/ea
BACK-UP MONITOR SYSTEM	\$565.00/ea
TWO-WAY RADIO (UHF)	\$980.00/ea

TWO-WAY RADIO (VHF)	\$980.00/ea
TWO-WAY RADIO (800 MZ)	\$1,250.00/ea
DRIVER'S SHIELD	\$162.00/ea
PAINTED LOWER SKIRTS	\$695.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$98.00/ea
BUS CAMERA SYSTEM	\$3,450.00/ea
FABRIC INSERT ON CEILING	\$565.00/ea
STREET SIDE EXHAUST	\$195.00/ea
INTEGRATED CHILD SEATS	\$1,016.00/ea
VINYL SEATS (PRICE DEDUCTION)	\$32.00/ea
PUBLIC ADDRESS SYSTEM	\$385.00/ea
PASSENGER SIGNAL SYSTEM PULL CORD	\$875.00/ea
PASSENGER STOP REQUEST SIGNS	\$220.00/ea
FARE COLLECTION BOX	\$15,840.00/ea
DESTINATION SIGNS	\$4,956.00/ea
BICYCLE RACKS	\$3,168.00/ea
DELETE ALTRO CHROMA FLOORING (PRICE DEDUCTION)	not available
DELETE YELLOW POWDER COATING ON HANDRAILS, GRAB RAILS, AND STANCHIONS (PRICE DEDUCTION)	-\$110.00/ea
100% NIDA-CORE STRUCTURE	not available
COMPOSITE FLOOR	not available
SIDE DOOR SLIDE OUT BATTERY BOX	\$125.00/ea
DIESEL ENGINE	\$1,136.00/ea
REAR SPARE TIRE HOLDER	\$125.00/ea
ADJUSTABLE REAR SUSPENSION SYSTEM	\$1,136.00/ea
MEMO/PAMPHLET RACK (See Figure 6)	\$395.00/ea
FREEDMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT (See Figure 7)	\$150.00/ea
METAL BOX (See Figure 8)	\$185.00/ea
EXTRA SEAT BELT EXTENSIONS	\$22.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any Proposal exceptions.

Glaval Universal & Options

Additional Options:

Traffic Control Light Bar \$995.00
 AED Defibrillator Kit \$1,675.00

Liquid Spring Rear Suspension System \$9,850.00
 Storage Rack in lieu of Co-pilot Seat \$350.00
 Mor Ryde RSX \$3,875.00
 Solar Power Battery Tender \$975.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	82.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

SECTION "E"

24' 15 Passenger Metal Bus

RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS (GAS ENGINE)	\$ 64,127.00

CHASSIS SPECIFICATIONSSpecify Overall Vehicle Length (outside of front bumper to outside of Rear bumper): 305"

SPECIFICATIONS	MINIMUM/MAXIMUM IN INCHES	SUPPLIER'S RESPONSE
OVERALL VEHICLE WIDTH	282" minimum	282"
OVERALL VEHICLE WIDTH	307" maximum	305"
WIDTH EXTERIOR	95" minimum	96"
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HEIGHT EXTERIOR	105" minimum	116"
HEIGHT EXTERIOR	124" maximum	124"
HEIGHT INTERIOR	76" minimum	81"
WHEELBASE	176" minimum	176"
WHEELBASE	190" maximum	190"

AIR CONDITIONING

Make and Model of Rear A/C Unit and Cooling Capacity of rear Unit BTU's/Hr. Include literature on unit being proposed.

MAKE/MODEL	MCC 833 Max
BTU/HR OF REAR UNIT ONLY	60,000

HEATING

MAKE/MODEL	
BTU/HR OF REAR UNIT ONLY	65,000

OPTIONAL ITEMS**COST**

OPTIONAL ITEMS	COST PER ITEM
CNG CONVERSION CHASSIS	\$24,550.00/ea
CNG BIFUEL CONVERSION CHASSIS	not available
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PROPANE DUEL FUEL CONVERSION	\$21,600.00/ea
BACK-UP MONITOR SYSTEM	\$565.00/ea
TWO-WAY RADIO (UHF)	\$980.00/ea

TWO-WAY RADIO (VHF)	\$980.00/ea
TWO-WAY RADIO (800 MZ)	\$1,250.00/ea
DRIVER'S SHIELD	\$162.00/ea
PAINTED LOWER SKIRTS	\$695.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$98.00/ea
BUS CAMERA SYSTEM	\$3,450.00/ea
FABRIC INSERT ON CEILING	\$565.00/ea
STREET SIDE EXHAUST	\$195.00/ea
INTEGRATED CHILD SEATS	\$1,016.00/ea
VINYL SEATS (PRICE DEDUCTION)	\$32.00/ea
PUBLIC ADDRESS SYSTEM	\$385.00/ea
PASSENGER SIGNAL SYSTEM PULL CORD	\$875.00/ea
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BICYCLE RACKS	\$3,168.00/ea
DELETE ALTRO CHROMA FLOORING (PRICE DEDUCTION)	not available
DELETE YELLOW POWDER COATING ON HANDRAILS, GRAB RAILS, AND STANCHIONS (PRICE DEDUCTION)	-\$110.00/ea
100% NIDA-CORE STRUCTURE	not available
COMPOSITE FLOOR	not available
SIDE DOOR SLIDE OUT BATTERY BOX	\$125.00/ea
DIESEL ENGINE	not available
REAR SPARE TIRE HOLDER	\$125.00/ea
ADJUSTABLE REAR SUSPENSION SYSTEM	\$1,136.00/ea
MEMO/PAMPHLET RACK (See Figure 6)	\$395.00/ea
FREEDMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT (See Figure 7)	\$150.00/ea
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EXTRA SEAT BELT EXTENSIONS	\$22.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any Proposal exceptions.

Starcraft Allstar & Options

Additional Options:

Traffic Control Light Bar	\$995.00
AED Defibrillator Kit	\$1,675.00
Full Electric Vehicle Conversion	\$169,440.00 (this is only available on Starcraft)
Liquid Spring Rear Suspension System	\$9,850.00
Storage Rack in lieu of Co-pilot Seat	\$350.00
Mor Ryde RSX	\$3,875.00
Solar Power Battery Tender	\$975.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	82.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

SECTION "E"

24' 15 Passenger Metal Bus

RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS (GAS ENGINE)	\$ 65,846.00

CHASSIS SPECIFICATIONSSpecify Overall Vehicle Length (outside of front bumper to outside of Rear bumper): 305"

SPECIFICATIONS	MINIMUM/MAXIMUM IN INCHES	SUPPLIER'S RESPONSE
OVERALL VEHICLE WIDTH	282" minimum	282"
OVERALL VEHICLE WIDTH	307" maximum	305"
WIDTH EXTERIOR	95" minimum	96"
WIDTH INTERIOR	91" minimum	93"
HEIGHT EXTERIOR	105" minimum	116"
HEIGHT EXTERIOR	124" maximum	124"
HEIGHT INTERIOR	76" minimum	81"
WHEELBASE	176" minimum	176"
WHEELBASE	190" maximum	190"

AIR CONDITIONING

Make and Model of Rear A/C Unit and Cooling Capacity of rear Unit BTU's/Hr. Include literature on unit being proposed.

MAKE/MODEL	MCC 833 Max
BTU/HR OF REAR UNIT ONLY	60,000

HEATING

MAKE/MODEL	
BTU/HR OF REAR UNIT ONLY	65,000

OPTIONAL ITEMS**COST**

OPTIONAL ITEMS	COST PER ITEM
CNG CONVERSION CHASSIS	\$24,550.00/ea
CNG BIFUEL CONVERSION CHASSIS	not available
PROPANE DEDICATED CONVERSION	\$21,600.00/ea
PROPANE DUEL FUEL CONVERSION	\$21,600.00/ea
BACK-UP MONITOR SYSTEM	\$565.00/ea
TWO-WAY RADIO (UHF)	\$980.00/ea

StarTrans Senator II & Options

TWO-WAY RADIO (VHF)	\$980.00/ea
TWO-WAY RADIO (800 MZ)	\$1,250.00/ea
DRIVER'S SHIELD	\$162.00/ea
PAINTED LOWER SKIRTS	\$695.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$98.00/ea
BUS CAMERA SYSTEM	\$3,450.00/ea
FABRIC INSERT ON CEILING	\$565.00/ea
STREET SIDE EXHAUST	\$195.00/ea
INTEGRATED CHILD SEATS	\$1,016.00/ea
VINYL SEATS (PRICE DEDUCTION)	\$32.00/ea
PUBLIC ADDRESS SYSTEM	\$385.00/ea
PASSENGER SIGNAL SYSTEM PULL CORD	\$875.00/ea
PASSENGER STOP REQUEST SIGNS	\$220.00/ea
FARE COLLECTION BOX	\$15,840.00/ea
DESTINATION SIGNS	\$4,956.00/ea
BICYCLE RACKS	\$3,168.00/ea
DELETE ALTRO CHROMA FLOORING (PRICE DEDUCTION)	not available
DELETE YELLOW POWDER COATING ON HANDRAILS, GRAB RAILS, AND STANCHIONS (PRICE DEDUCTION)	-\$110.00/ea
100% NIDA-CORE STRUCTURE	not available
COMPOSITE FLOOR	not available
SIDE DOOR SLIDE OUT BATTERY BOX	\$125.00/ea
DIESEL ENGINE	not available
REAR SPARE TIRE HOLDER	\$125.00/ea
ADJUSTABLE REAR SUSPENSION SYSTEM	\$1,136.00/ea
MEMO/PAMPHLET RACK (See Figure 6)	\$395.00/ea
FREEDMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT (See Figure 7)	\$150.00/ea
METAL BOX (See Figure 8)	\$185.00/ea
EXTRA SEAT BELT EXTENSIONS	\$22.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any Proposal exceptions.

StarTrans Senator II & Options

Additional Options:

Traffic Control Light Bar \$995.00
 AED Defibrillator Kit \$1,675.00

Liquid Spring Rear Suspension System \$9,850.00
 Storage Rack in lieu of Co-pilot Seat \$350.00
 Mor Ryde RSX \$3,875.00
 Solar Power Battery Tender \$975.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	82.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

Glaval Universal & Options

SECTION "G"
26' 20 Passenger Composite Bus
RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS (GAS ENGINE)	\$ 72,209.00

CHASSIS SPECIFICATIONS

SPECIFICATIONS	MINIMUM/MAXIMUM IN INCHES	SUPPLIER'S RESPONSE
OVERALL VEHICLE WIDTH	300" minimum	300"
OVERALL VEHICLE WIDTH	324" maximum	315"
WIDTH EXTERIOR	95" minimum	96"
WIDTH INTERIOR	91" minimum	93"
HEIGHT EXTERIOR	105" minimum	116"
HEIGHT EXTERIOR	124" maximum	124"
HEIGHT INTERIOR	76" minimum	81"
WHEELBASE	190" minimum	190"
WHEELBASE	202" maximum	190"

AIR CONDITIONING

Make and Model of Rear A/C Unit and Cooling Capacity of rear Unit BTU's/Hr. Include literature on unit being proposed.

MAKE/MODEL	MCC 833 Max
BTU/HR OF REAR UNIT ONLY	60,000

HEATING

MAKE/MODEL	
BTU/HR OF REAR UNIT ONLY	65,000

OPTIONAL ITEMS

OPTIONAL ITEMS	COST PER ITEM
CNG CONVERSION CHASSIS	\$24,550.00/ea
CNG BIFUEL CONVERSION CHASSIS	not available
PROPANE DEDICATED CONVERSION	\$21,600.00/ea
PROPANE DUEL FUEL CONVERSION	\$21,600.00/ea
BACK-UP MONITOR SYSTEM	\$565.00/ea
TWO-WAY RADIO (UHF)	\$980.00/ea

TWO-WAY RADIO (VHF)	\$980.00/ea
TWO-WAY RADIO (800 MZ)	\$1,250.00/ea
DRIVER'S SHIELD	\$162.00/ea
PAINTED LOWER SKIRTS	\$695.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$98.00/ea
BUS CAMERA SYSTEM	\$3,450.00/ea
FABRIC INSERT ON CEILING	\$565.00/ea
STREET SIDE EXHAUST	\$195.00/ea
INTEGRATED CHILD SEATS	\$1,016.00/ea
VINYL SEATS (PRICE DEDUCTION)	\$32.00/ea
PUBLIC ADDRESS SYSTEM	\$385.00/ea
PASSENGER SIGNAL SYSTEM PULL CORD	\$875.00/ea
PASSENGER STOP REQUEST SIGNS	\$220.00/ea
FARE COLLECTION BOX	\$15,840.00/ea
DESTINATION SIGNS	\$4,956.00/ea
BICYCLE RACKS	\$3,168.00/ea
DELETE ALTRO CHROMA FLOORING (PRICE DEDUCTION)	not available
DELETE YELLOW POWDER COATING ON HANDRAILS, GRAB RAILS, AND STANCHIONS (PRICE DEDUCTION)	-\$110.00/ea
100% NIDA-CORE STRUCTURE	not available
COMPOSITE FLOOR	not available
SIDE DOOR SLIDE OUT BATTERY BOX	\$125.00/ea
DIESEL ENGINE	not available
REAR SPARE TIRE HOLDER	\$125.00/ea
ADJUSTABLE REAR SUSPENSION SYSTEM	\$1,136.00/ea
MEMO/PAMPHLET RACK (See Figure 6)	\$395.00/ea
FREEDMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT (See Figure 7)	\$150.00/ea
METAL BOX (See Figure 8)	\$185.00/ea
EXTRA SEAT BELT EXTENSIONS	\$22.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN:

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any Proposal exceptions.

Glaval Universal & Options

Additional Options:

Traffic Control Light Bar \$995.00
 AED Defibrillator Kit \$1,675.00

Liquid Spring Rear Suspension System \$9,850.00
 Storage Rack in lieu of Co-pilot Seat \$350.00
 Mor Ryde RSX \$3,875.00
 Solar Power Battery Tender \$975.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	82.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

Starcraft Allstar & Options

SECTION "G"
26' 20 Passenger Composite Bus
RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS (GAS ENGINE)	\$ 69,580.00

CHASSIS SPECIFICATIONS

SPECIFICATIONS	MINIMUM/MAXIMUM IN INCHES	SUPPLIER'S RESPONSE
OVERALL VEHICLE WIDTH	300" minimum	315"
OVERALL VEHICLE WIDTH	324" maximum	300"
WIDTH EXTERIOR	95" minimum	96"
WIDTH INTERIOR	91" minimum	93"
HEIGHT EXTERIOR	105" minimum	116"
HEIGHT EXTERIOR	124" maximum	124"
HEIGHT INTERIOR	76" minimum	81"
WHEELBASE	190" minimum	190"
WHEELBASE	202" maximum	190"

AIR CONDITIONING

Make and Model of Rear A/C Unit and Cooling Capacity of rear Unit BTU's/Hr. Include literature on unit being proposed.

MAKE/MODEL	MCC 833 Max
BTU/HR OF REAR UNIT ONLY	60,000

HEATING

MAKE/MODEL	
BTU/HR OF REAR UNIT ONLY	65,000

OPTIONAL ITEMS

OPTIONAL ITEMS	COST PER ITEM
CNG CONVERSION CHASSIS	\$24,550.00/ea
CNG BIFUEL CONVERSION CHASSIS	not available
PROPANE DEDICATED CONVERSION	\$21,600.00/ea
PROPANE DUEL FUEL CONVERSION	\$21,600.00/ea
BACK-UP MONITOR SYSTEM	\$565.00/ea
TWO-WAY RADIO (UHF)	\$980.00/ea

TWO-WAY RADIO (VHF)	\$980.00/ea
TWO-WAY RADIO (800 MZ)	\$1,250.00/ea
DRIVER'S SHIELD	\$162.00/ea
PAINTED LOWER SKIRTS	\$695.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$98.00/ea
BUS CAMERA SYSTEM	\$3,450.00/ea
FABRIC INSERT ON CEILING	\$565.00/ea
STREET SIDE EXHAUST	\$195.00/ea
INTEGRATED CHILD SEATS	\$1,016.00/ea
VINYL SEATS (PRICE DEDUCTION)	\$32.00/ea
PUBLIC ADDRESS SYSTEM	\$385.00/ea
PASSENGER SIGNAL SYSTEM PULL CORD	\$875.00/ea
PASSENGER STOP REQUEST SIGNS	\$220.00/ea
FARE COLLECTION BOX	\$15,840.00/ea
DESTINATION SIGNS	\$4,956.00/ea
BICYCLE RACKS	\$3,168.00/ea
DELETE ALTRO CHROMA FLOORING (PRICE DEDUCTION)	not available
DELETE YELLOW POWDER COATING ON HANDRAILS, GRAB RAILS, AND STANCHIONS (PRICE DEDUCTION)	-\$110.00/ea
100% NIDA-CORE STRUCTURE	not available
COMPOSITE FLOOR	not available
SIDE DOOR SLIDE OUT BATTERY BOX	\$125.00/ea
DIESEL ENGINE	not available
REAR SPARE TIRE HOLDER	\$125.00/ea
ADJUSTABLE REAR SUSPENSION SYSTEM	\$1,136.00/ea
MEMO/PAMPHLET RACK (See Figure 6)	\$395.00/ea
FREEDMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT (See Figure 7)	\$150.00/ea
METAL BOX (See Figure 8)	\$185.00/ea
EXTRA SEAT BELT EXTENSIONS	\$22.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN:

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
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PROPOSAL EXCEPTIONS

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Starcraft Allstar & Options

Additional Options:

Traffic Control Light Bar	\$995.00
AED Defibrillator Kit	\$1,675.00
Full Electric Vehicle Conversion	\$169,440.00 (this option only available on Starcraft)
Liquid Spring Rear Suspension System	\$9,850.00
Storage Rack in lieu of Co-pilot Seat	\$350.00
Mor Ryde RSX	\$3,875.00
Solar Power Battery Tender	\$975.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	82.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

SECTION "G"

26' 20 Passenger Composite Bus

RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS (GAS ENGINE)	\$ 68,928.00

CHASSIS SPECIFICATIONS

SPECIFICATIONS	MINIMUM/MAXIMUM IN INCHES	SUPPLIER'S RESPONSE
OVERALL VEHICLE WIDTH	300" minimum	315"
OVERALL VEHICLE WIDTH	324" maximum	300"
WIDTH EXTERIOR	95" minimum	96"
WIDTH INTERIOR	91" minimum	93"
HEIGHT EXTERIOR	105" minimum	116"
HEIGHT EXTERIOR	124" maximum	124"
HEIGHT INTERIOR	76" minimum	81"
WHEELBASE	190" minimum	190"
WHEELBASE	202" maximum	190"

AIR CONDITIONING

Make and Model of Rear A/C Unit and Cooling Capacity of rear Unit BTU's/Hr. Include literature on unit being proposed.

MAKE/MODEL	MCC 833 Max
BTU/HR OF REAR UNIT ONLY	60,000

HEATING

MAKE/MODEL	
BTU/HR OF REAR UNIT ONLY	65,000

OPTIONAL ITEMS

OPTIONAL ITEMS	COST PER ITEM
CNG CONVERSION CHASSIS	\$24,550.00/ea
CNG BIFUEL CONVERSION CHASSIS	not available
PROPANE DEDICATED CONVERSION	\$21,600.00/ea
PROPANE DUEL FUEL CONVERSION	\$21,600.00/ea
BACK-UP MONITOR SYSTEM	\$565.00/ea
TWO-WAY RADIO (UHF)	\$980.00/ea

TWO-WAY RADIO (VHF)	\$980.00/ea
TWO-WAY RADIO (800 MZ)	\$1,250.00/ea
DRIVER'S SHIELD	\$162.00/ea
PAINTED LOWER SKIRTS	\$695.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$98.00/ea
BUS CAMERA SYSTEM	\$3,450.00/ea
FABRIC INSERT ON CEILING	\$565.00/ea
STREET SIDE EXHAUST	\$195.00/ea
INTEGRATED CHILD SEATS	\$1,016.00/ea
VINYL SEATS (PRICE DEDUCTION)	\$32.00/ea
PUBLIC ADDRESS SYSTEM	\$385.00/ea
PASSENGER SIGNAL SYSTEM PULL CORD	\$875.00/ea
PASSENGER STOP REQUEST SIGNS	\$220.00/ea
FARE COLLECTION BOX	\$15,840.00/ea
DESTINATION SIGNS	\$4,956.00/ea
BICYCLE RACKS	\$3,168.00/ea
DELETE ALTRO CHROMA FLOORING (PRICE DEDUCTION)	not available
DELETE YELLOW POWDER COATING ON HANDRAILS, GRAB RAILS, AND STANCHIONS (PRICE DEDUCTION)	-\$110.00/ea
100% NIDA-CORE STRUCTURE	not available
COMPOSITE FLOOR	not available
SIDE DOOR SLIDE OUT BATTERY BOX	\$125.00/ea
DIESEL ENGINE	not available
REAR SPARE TIRE HOLDER	\$125.00/ea
ADJUSTABLE REAR SUSPENSION SYSTEM	\$1,136.00/ea
MEMO/PAMPHLET RACK (See Figure 6)	\$395.00/ea
FREEDMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT (See Figure 7)	\$150.00/ea
METAL BOX (See Figure 8)	\$185.00/ea
EXTRA SEAT BELT EXTENSIONS	\$22.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN:

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any Proposal exceptions.

Section G Star Trans & Options

Additional Options:

Traffic Control Light Bar \$995.00
 AED Defibrillator Kit \$1,675.00

Liquid Spring Rear Suspension System \$9,850.00
 Storage Rack in lieu of Co-pilot Seat \$350.00
 Mor Ryde RSX \$3,875.00
 Solar Power Battery Tender \$975.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	82.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

Attachment N-ARBOC SOE & Options

5.53 Available Options:

GP-1	Green Power 48P All Electric High Floor Bus	\$ 277,805
GP-2	Green Power EV350 Low Floor All Electric Bus	\$ 550,505
GP-3	Green Power EV550 100P DBL Decker All Electric Bus	\$ 892,996
ARL-1	Black Steel Bumper	Std
ARL-2	Transpec Bumper Front & Rear Anti Ride	\$ 2,250
ARL-3	Romeo Rim Bumper Front & Rear Anti Ride	\$ 1,890
ARL-4	Transpec Bumper Front & Rear w/Hawkeye Back Up system w/anti ride plate	\$ 2,670
ARL-5	Romeo Rim Bumper Front & Rear w/Hawkeye Back Up system w/anti ride plate	\$ 2,430
ARL-6	Spare Tire & wheel (shipped loose)	\$ 990
ARL-7	Stainless Steel Versa Liner Wheel Inserts (4/set) includes valve stem extenders - 19"	\$ 342
ARL-8	Tow Hooks Rear	\$ 250
ARL-9	Altro Flooring - Storm Grey (no coving on sides)	Std
ARL-10	Altro Flooring - (dependent on color selection)	\$ 500
ARL-11	Altro Flooring - with 6" Coving	\$ 500
ARL-12	Canadian Upfit	\$ 300
ARL-13	Exhaust - Roadside Vertical	\$ 750
ARL-14	Exhaust - Curbside Vertical	\$ 690
ARL-15	Remote/Htd Velvac w/Rear View Camera System w/Monitor (side cameras in mirror)	\$ 2,070
ARL-16	Solid Framed Windows	Std
ARL-17	Extra Egress Window w/light (36 x 36)	\$ 72
ARL-18	Double T Slider Windows	\$ 300
ARL-19	Solid Frameless Windows (with Black out mullions)	\$ 2,700
ARL-20	Thermopane Windows (n/a in T-sliders,solid framed only)	\$ 1,260
ARL-21	Driver's Window Shade	\$ 90
ARL-22	Armoring for Front & Rear Marker Lights (10)	\$ 96
ARL-23	Amber lens for Turn Signal	\$ 108
ARL-24	Additional Reflectors - Amber (Each)	\$ 6
ARL-25	Additional Reflectors - Red (Each)	\$ 6
ARL-26	Top Front 4" LED Flashing Lights (on with door open only) AMBER	\$ 240
ARL-27	Top Rear 7" LED Flashing Lights (on with door open only) AMBER	\$ 240
ARL-28	Top Rear 7" LED Flashing Lights (on with switch only) AMBER	\$ 240
ARL-29	Top Rear 7" LED Flashing Lights (on with door and switch) AMBER	\$ 258
ARL-30	Top Rear 7" LED Flashing Lights (activated by ramp) RED	\$ 240
ARL-31	Merge Alert LED Sign (YIELD/MERGING/ARROW)	\$ 900
ARL-32	Roof Hatch - Transpec Econo #1976	Std
ARL-33	Roof Hatch - Transpec Prolo (REPLACE 1 ECONO)	\$ 138
ARL-34	Roof Hatch - Transpec Prolo - Additional	\$ 384
ARL-35	Roof Hatch - Transpec Econo #1976 - Additional	\$ 246

ARL-36	Deluxe Overhead Parcel Racks -PRICED PER FOOT each side without reading lights (not over wheelchair positions) 2' sections	\$ 54
ARL-37	Double Reading Lights (for OH Parcel)	\$ 60
ARL-38	2nd Passenger Door w/Stanchion Stainless Steel (includes entry door light & step)	\$ 2,310
ARL-39	2nd Passenger Door w/Stanchion Stainless Steel Yellow Powdercoat (includes entry door light & step)	\$ 2,376
ARL-40	Luggage Rack-72" Folding	\$ 810
ARL-41	Luggage Rack-88" Folding	\$ 810
ARL-42	Luggage Rack-72"	\$ 570
ARL-43	Luggage Rack-88"	\$ 570
ARL-44	Drivers Storage in place of Front Seat	\$ 500
ARL-45	Electronic Equipment Rack in place of Front Seat	\$ 1,200
ARL-46	Luggage Rack in place of Front Seat	\$ 1,200
ARL-47	Advertising Racks - Exterior 18" X 110"	\$ 600
ARL-48	Advertising Racks - Interior	\$ 1,218
ARL-49	Sportworks Bike Rack DL2	\$ 2,100
ARL-50	Sportworks Bike Rack Deployment light	\$ 150
ARL-51	Echo Back Up Alarm	\$ 654
ARL-52	Front Illuminated ID Sign- No lettering	\$ 330
ARL-53	Destination Sign Hanover Front & Side	\$ 5,022
ARL-54	Destination Sign Hanover Front /Side / Rear	\$ 8,154
ARL-55	Destination Sign Twin Vision Mobilite Front & Side	\$ 4,230
ARL-56	Destination Sign Twin Vision Mobilite Front Only	\$ 2,490
ARL-57	Destination Sign Luminator Digital Front & Side Horizon	\$ 8,634
ARL-58	Destination Sign, Transign LED Destinator Front & Side	\$ 5,190
ARL-59	Fast Idle	Std
ARL-60	Additional Interior LED Light (specify location)	\$ 90
ARL-61	Front Light for Fare Box w/switch	\$ 90
ARL-62	Front Light for Fare Box Door Activated Only	\$ 90
ARL-63	Egress Window Lights (match # of Egress Windows)	Std
ARL-64	Engine Compartment Light	\$ 240
ARL-65	Keyless Entry FOB	\$ 258
ARL-66	Ext Entrance Door Key - Additional	\$ 90
ARL-67	Ext Entrance Door Toggle - Additional	\$ 90
ARL-68	Ramp Activation Warning light & buzzer (exterior)	\$ 180
ARL-69	Ground Screen in front roof cap	\$ 90
ARL-70	Pull Cord for 2 way radio - terminates behind drvr seat (unless noted differently on order)	\$ 90
ARL-71	Passenger Stop Request - Easy Stop Wireless Buttons with C-Storm chimes	\$ 1,320
ARL-72	Passenger Stop Request - Yellow Pull Cord w/chimes	\$ 870
ARL-73	Yellow Vertical Pull Cords at wheelchair positions	Std
ARL-74	Yellow Touch Tape at wheelchair positions	\$ 60
ARL-75	PA-System w/hand held microphone w/4 speakers - REI	\$ 342

ARL-76	PA-System w/hand held microphone w/6 speakers - REI	\$ 402
ARL-77	AM/FM/CD w/4 Speakers w/PA System w/ hand held microphone REI	\$ 390
ARL-78	AM/FM/CD w/6 Speakers w/PA System w/ hand held microphone REI	\$ 450
ARL-79	Additional Speakers (each)	\$ 30
ARL-80	Outside Speaker w/switch (separate interior/exterior)	\$ 162
ARL-81	Wifi Sky Wireless Router (works off hotspots)	\$ 390
ARL-82	Wifi Ranger Go2 Router (works w customer's current plan)	\$ 450
ARL-83	Tour Bus Audio Visual Package includes AM/FM/DVD w/PA system & hand held mic w/6 speakers; 24" LED TV mounted on included Driver Stanchion	\$ 1,500
ARL-84	Tour Bus Audio Visual Package includes AM/FM/DVD w/PA system & hand held mic w/6 speakers; 24" LED TV mounted on included Driver Stanchion Yellow PowderCoat	\$ 1,554
ARL-85	ACC - A/C 100,000 BTU TropiCool TC8031 Roof Mount Evaporator Condenser Combo Unit TM31 compressor	\$ 10,278
ARL-86	ACC - Dual A/C 100,000 BTU TropiCool TC8043 Roof Mount Evaporator / Condenser Combo Unit TM43 compressor	\$ 22,098
ARL-87	ACC - Dual A/C 85,000 BTU TropiCool TC7043 Roof Mount Evaporator / Condenser Combo Unit TM43 compressor	\$ 20,430
ARL-88	Thermo King- A/C Roof Top SLR65-1000 Cool Only 66,000 BTU w/TM21 Compressor	\$ 9,798
ARL-89	Thermo King - A/C Roof Top SLR65-1004 Cool 66,000 BTU/Heat 42,000 BTU w/TM21 Compressor	\$ 10,110
ARL-90	Thermo King - A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM21 Compressor	\$ 10,014
ARL-91	Thermo King - A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM31 Compressor	\$ 12,570
ARL-92	Thermo King - Dual A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM43 Compressor	\$ 21,990
ARL-93	Trans Air - A/C Roof Top RT65 Cool Only 64,000 BTU W/TM21 Compressor	\$ 9,990
ARL-94	Trans Air - A/C Roof Top RT65 Cool/Heat W/TM21 Compressor	\$ 11,010
ARL-95	60K BTU Heater Slim Line	\$ 474
ARL-96	35K BTU Heater Low Profile - rear	\$ 402
ARL-97	65K BTU Heater Low Profile - rear	\$ 540
ARL-98	Espar Engine D5 Hydronic Pre Heat on/off switch (required w/floor and/or rooftop heaters)	\$ 2,952
ARL-99	Dash Mounted Defrosted Fans w/switch	Std
ARL-100	Insulate Heater lines	\$ 330
ARL-101	Brass shut off valve w/label	\$ 78
ARL-102	Diamond XV Fare box w/2 Vaults	\$ 1,530
ARL-103	Diamond NV Fare box w/1 Vault	\$ 1,074
ARL-104	LH Entry Stanchion w/Grab Handle	Std
ARL-105	LH Entry Stanchion w/Grab Handle Yellow Powdercoat	\$ 48
ARL-106	Vertical Stanchion bolted to seat bottom	\$ 90

ARL-107	Vertical Stanchion Yellow Powdercoat bolted to seat bottom	\$ 114
ARL-108	RH Entry Stanchion w/Grab Handle	Std
ARL-109	RH Entry Stanchion w/Grab Handle Yellow Powdercoat	\$ 54
ARL-110	RH Stanchion W/Fare Box Pre Wire (specify type of fare box & pull wire location)	\$ 72
ARL-111	RH Stanchion W/Fare Box Pre Wire Yellow Powdercoat (specify type of fare box & pull wire location)	\$ 114
ARL-112	Ceiling Grab Rail (2)	\$ 432
ARL-113	Ceiling Grab Rail (2) Yellow Powdercoat	\$ 534
ARL-114	Wheelchair Grab Rail - 10"	\$ 42
ARL-115	Wheelchair Grab Rail - 10"Yellow Powdercoat	\$ 54
ARL-116	Assist Handles on Main Entry Doors	Std
ARL-117	Assist Handles on Main Entry Doors Yellow Powdercoat	\$ 66
ARL-118	Driver Stanchion W/Modesty Panel	\$ 252
ARL-119	Driver Stanchion W/Modesty Panel - Yellow Powdercoat	\$ 288
ARL-120	Stanchion w/modesty panel front edge of riser over rear axles (both curbside and roadside)	Std
ARL-121	Stanchion w/modesty panel front edge of riser over rear axles (both curbside and roadside) Yellow Powdercoat	\$ 120
ARL-122	Padding on Stanchion (each) Black or Yellow	\$ 66
ARL-123	Walker Rack (need size and location)	\$ 500
ARL-124	Walker Rack - Yellow Powdercoat (need size and location)	\$ 800
ARL-125	Auto Cloth Ceiling (Grey)	\$ 300
ARL-126	Vinyl Soft Touch Ceiling(Grey)	\$ 300
ARL-127	Auto Cloth Side Walls (Grey)	\$ 660
ARL-128	Vinyl Soft Touch Side Walls (Grey)	\$ 660
ARL-129	USSC G2E Evolution Driver Seat GM Manual seat base	Std
ARL-130	USSC G2E Evolution Driver Seat Adnik Power seat base	\$ 492
ARL-131	USSC G2 Driver Seat w/Air Ride Suspension w/wide back and 3 Chamber Lumbar Support	\$ 2,520
ARL-132	High Back Double Seat	\$ 366
ARL-133	High Back Single Seat	\$ 228
ARL-134	Mid High Double Seat	\$ 348
ARL-135	Mid High Single Seat	\$ 216
ARL-136	Low Back Double Seat	\$ 312
ARL-137	Low Back Single Seat	\$ 204
ARL-138	Flip Seat Single	\$ 402
ARL-139	Flip Seat Double	\$ 558
ARL-140	Flip Seat Split Double	\$ 732
ARL-141	Flip Seat Triple	\$ 852
ARL-142	Single BV Foldaway Seat	\$ 468
ARL-143	Double BV Foldaway Seat with notch	\$ 708
ARL-144	Citi Seat Single (w/insert)	\$ 378
ARL-145	Citi Seat Double (w/insert)	\$ 690
ARL-146	Citi Seat Flip Double (w/insert)	\$ 1,008

ARL-147	Citi Seat Foldaway Double (w/insert)	\$ 1,596
ARL-148	Citi Seat Grab Handle	\$ 54
ARL-149	Grab Handle at top of seat back-black padded Mid/Low Back Seats	\$ 24
ARL-150	Grab Handle at top of seat back High Back Seats	\$ 72
ARL-151	US Armrest	\$ 25
ARL-152	ABS Seat Backs (each)	\$ 66
ARL-153	Non-Retractable Seat Belt (each)	\$ 24
ARL-154	Retractable Seat Belt (each)	\$ 54
ARL-155	USR Single Under Seat Belt	\$ 78
ARL-156	USR Double Under Seat Belt	\$ 144
ARL-157	Seat Belt Extenders - 12" (USR Seats Only)	\$ 24
ARL-158	Stitching for vinyl seats - vertical (each)	\$ 18
ARL-159	NON STOCK Fabric per seat	\$ 66
ARL-160	Seat Cover - Level 1	Std
ARL-161	Seat Cover - Level 2 per seat	\$ 18
ARL-162	Seat Cover - Level 3 per seat	\$ 24
ARL-163	Seat Cover - Level 3.5 per seat	\$ 48
ARL-164	Seat Cover - Level 4 per seat	\$ 54
ARL-165	Seat Cover - Level 5 per seat	\$ 66
ARL-166	Seat Cover - Level 6 per seat	\$ 78
ARL-167	LaFrance Wool Seat Cover per seat	\$ 126
ARL-168	European Wool Seat Cover per seat	\$ 144
ARL-169	Citi Seat Cover - Level 1	Std
ARL-170	Citi Seat Cover - Level 3 per seat	\$ 18
ARL-171	Citi Seat Cover - Level 3.5 per seat	\$ 24
ARL-172	Citi Seat Cover - Level 4 per seat	\$ 48
ARL-173	Citi Seat Cover - Level 5 per seat	\$ 54
ARL-174	Citi Seat Cover - Level 6 per seat	\$ 66
ARL-175	Safety Kit, includes #10 fire extinguisher (3.5lb), 16 Unit First Aid Kit & triangle kit	\$ 102
ARL-176	Safety Kit, includes 5lb fire extinguisher, 16 Unit First Aid Kit & triangle kit	\$ 180
ARL-177	Body Fluid Clean Up Kit	\$ 60
ARL-178	Standee Line W/ Sign Yellow (front & rear)	Std
ARL-179	Q'Straint Q8100-A-L3 4 Deluxe Retractors mounted on L-Track (Q8-6200-L) 1-Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325) W/48" L-Track	\$ 714
ARL-180	Q'Straint Q8300-A-L3 4 Max Retractors mounted on L-Track (Q8-6209-L) 1 - Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325) W/48" L-Track	\$ 714
ARL-181	Q'Straint Floor L-Track (number of pieces required - 100") Add'l needed for extending track longer than 48"	\$ 90
ARL-182	Q'Straint Q8100-A-SC3 (Slide & Click) 4 Deluxe Retractors (Q8-6200-SC) 1 - Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325)	\$ 630

ARL-183	Q'Straint Q8300-A-SC3 (Slide & Click) 4 Max Retractors (Q8-6209-SC) 1 - Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325)	\$ 630
ARL-184	Q'Straint Qube System (specify L-Track or Slide & Click) w/leg mount retractors*used on double flip seat	\$ 2,334
ARL-185	Q Straint Slide & Click Floor Anchors Slide'n Click bottom assembly(Q8-7580A) No belts included (set of 4 floor anchors)	\$ 114
ARL-186	Wheel chair belt storage under seat Qstraint TDSS L-Track	\$ 90
ARL-187	Wheel chair belt storage under seat Qstraint TDSS Slide&Click	\$ 90
ARL-188	Belt Storage-Wall mount	\$ 54
ARL-189	SC Wheel Chair restraint - Wall storage	\$ 30
ARL-190	Q Straint Storage Pouch (each)	\$ 36
ARL-191	ADA Decals (included in tiedown kit)	Std
ARL-192	Wheelchair Decal (included in tiedown kit)	Std
ARL-193	Entry Ramp w/Intermotive - Braun 34" x 62"	\$ 6,150
ARL-194	Ramp Heater Electric Pad	\$ 540
ARL-195	Black Out Windows	\$ 1,050
ARL-196	Security Camera Prewire per specified location	\$ 150
ARL-197	Pull Cord for GPS Wire - per specified location	\$ 150
ARL-198	RVS Accident Avoidance System	\$ 660
ARL-199	Perimeter View 360 Degree Camera System	\$ 2,178
ARL-200	Install Customer Supplied Cable per specified location	\$ 150
CBS-SV-52	Xerox Complete System	\$ 22,187
CBS-SV-53	Xerox Wiring only	\$ 3,390
CBS-SV-54	APC Add On	\$ 5,511
CBS-SV-55	Trapeze Complete	\$ 15,864
CBS-SV-56	Trapeze Cabling only	\$ 4,628
CBS-SV-57	Seon TL4	\$ 4,561
CBS-SV-58	Hanover Displays Frt	\$ 2,500
CBS-SV-59	Hanover Displays Side	\$ 2,077
CBS-SV-60	Hanover Displays Side	\$ 2,034
CBS-SV-61	Apollo Video Technology	\$ 5,302
CBS-SV-62	TSO Mobile Base System w/ MDT	\$ 3,696
CBS-SV-63	TSO Mobile APC System (Per Door)	\$ 5,076
CBS-SV-64	TSO Mobile DVR 4 Channel 4 Cameras	\$ 4,332
CBS-SV-65	TSO Mobile DVR 4 Channel 2 Cameras	\$ 2,472
CBS-SV-66	TSO Mobile AVAS System (Stand Alone)	\$ 2,832
CBS-SV-67	TSO Mobile AVAS System (Using DVR)	\$ 4,032
CBS-SV-68	Additonal Route Set Up over 5 (Per Route)	\$ 180
CBS-SV-69	TSO In Vehicle Electronic Ad Display + GPS + Wi-Fi	\$ 3,228
CBS-SV-70	TSO Anti-Bunchin Monitor	\$ 642
CBS-SV-71	TSO APP Public Mobile Tracker Set-UP	\$ 420
CBS-SV-72	TSO AVIS Set UP	\$ 900

CBS-SV-73	TSO ATIS Set UP	\$ 540
CBS-SV-74	TSI Camera System- 4 Camera System	\$ 5,040
CBS-SV-75	TSI Camera System- 6 Camera System	\$ 7,440
CBS-SV-76	Cummins Powertrain Extended Warranty 5yr/100K	\$ Quote
CBS-SV-77	Allison Extended Warranty 5yr/100K	\$ Quote
CBS-SV-78	Kidde Fire Suppression System	\$ 5,961
CBS-SV-79	Amerex Fire Suppression System	\$ 5,961
CBS-SV-80	Fogmaker Fire Suppression System	\$ 4,028
CBS-SV-81	DIAMOND MANUFACTURING NV	\$ 770
CBS-SV-82	DIAMOND MANUFACTURING RV	\$ 1,192
CBS-SV-83	DIAMOND MANUFACTURING SV	\$ 1,103
CBS-SV-84	DIAMOND MANUFACTURING H	\$ 1,714
CBS-SV-85	DIAMOND MANUFACTURING E-5	\$ 1,670
CBS-SV-86	DIAMOND MANUFACTURING D	\$ 992
CBS-SV-87	DIAMOND MANUFACTURING XV	\$ 1,020
CBS-SV-88	GFI GENFARE Odyssey	\$ 16,328
CBS-SV-89	Bosch Master Tech VCI Trio w/ Laptop	\$ 6,850
CBS-SV-90	Noregon JPRO Heavy Duty w/Laptop (Cummins & Allison)	\$ 10,656

CBS-GP1	Wheelchair Lift	\$19,368.75
CBS-GP2	Safety Orange Shoulder Belt	\$275.48
CBS-GP3	Custom Exterior Solid Color	\$1,625.00
CBS-GP4	Custom Exterior Metallic Color	\$2,000.00
CBS-GP5	Custom Exterior Solid Bi Color	\$2,375.00
CBS-GP6	Dinex Star LED Headlight w/ Pedestrian Crossing Alert	\$5,250.00
CBS-GP7	Interior/Exterior Camera System w/ 3 Cameras & Monitor	\$4,375.00
CBS-GP8	Video Entertainment System w/ 1 Video Screen	\$1,875.00
CBS-GP9	Video Entertainment System w/ 2 Video Screen	\$3,125.00
CBS-GP10	Wi-Fi Hotspot System	\$3,125.00
CBS-GP11	Parking Radar	\$187.50
CBS-GP12	Interior Luggage Rack 5'	\$3,000.00
CBS-GP13	Winter Heating Package	\$1,250.00
CBS-GP14	Front Headsign	\$2,500.00
CBS-GP15	Aluminum Polished Rims	\$1,812.50
CBS-GP16	Add Window Guards (Acrylic Liner and Film)	\$1,981.25
CBS-GP17	Carpeted Floor Covering	\$1,500.00
CBS-GP18	Woodgrain Floor Covering	\$875.00
CBS-GP19	Additional Driver's Handbook	\$375.00
CBS-GP20	Additional Parts Manuals	\$375.00
CBS-GP21	Additional Electrical Schematics	\$375.00

	GREENPOWER EV250, EV350, EV550 LOW FLOOR OPTION LIST		
CBS-GP22	Bendix ADIS		\$448.44
CBS-GP23	Safety Orange Shoulder Belt		\$275.48
CBS-GP24	Leather Covered Seat		\$937.50
CBS-GP25	(2) Colors, with and without Black Mask At Windows (EV 550 quote)		\$12,437.50
CBS-GP26	(3) Colors, with and without Black Mask At Windows (EV 550 quote)		\$16,248.75
CBS-GP27	Bus Numbers/Letters (Per Digit)		\$375.00
CBS-GP28	Clear Coat Complete Bus		\$5,625.00
CBS-GP29	Schedule Racks 3.75" x 7" x 1.5"		\$108.91
CBS-GP30	Schedule Racks 8.62" x 1 1" x 1"		\$32.04
CBS-GP31	22" x 21" Black, RH Load Open Back		\$217.81
CBS-GP32	Powder Coated Vertical Stanchions, Grab Rails and Modesty Panel Tubes		\$4,000.00
CBS-GP33	Powder Coated Vertical Stanchions only		\$1,937.50
CBS-GP34	Luggage Rack 68", Two -Tier with Fixed Shelf's		\$2,523.75
CBS-GP35	Nylon Grab Straps (Cost per Handle)		\$25.63
CBS-GP36	Sportworks - 2 Position Bike, Black Powder Coated		\$1,915.48
CBS-GP37	Sportworks - 2 Position Bike, Stainless Steel		\$2,235.79
CBS-GP38	Sportworks - 3 Position Bike, Black Powder Coated		\$2,492.04
CBS-GP39	Sportworks Apex 3 - 3 Position Bike, Stainless Steel		\$2,818.75
CBS-GP40	Bike Rack Deployed Lamp on Dash		\$437.50
CBS-GP41	Bike Rack 5" Spot Mirror		\$246.25
CBS-GP42	Bike Rack Mounted Advertising Frame, 14"X 44"		\$625.00
CBS-GP43	Mounting Brackets only 2 or 3 bike		\$992.98
CBS-GP44	Glass Drivers Security Enclosure		\$8,375.00
CBS-GP45	Upper Clear Plexiglas Modesty Panels Both Sides of Rear Exit Door		\$512.50
CBS-GP46	Touch Tape (At Window Mullions)		\$1,274.85
CBS-GP47	Pull Cord Type		\$1,687.50
CBS-GP48	Electric Hatch with Driver Control (per Position)		\$762.35
CBS-GP49	33"H X 20"D X 22.5"W, 13 - 42920F006		\$1,889.85
CBS-GP50	33"H X 20"D X 22.5"W, 13 - 42920F006, w/2 - Doors		\$1,985.94
CBS-GP51	33"H X 20"D X 22.5"W, 13 - 42920F014, w/Louvered Back Panel		\$2,146.10
CBS-GP52	I/O Controls Dinex Star Cornering Light System		\$562.50
CBS-GP53	Apollo RoadRunner DVR 2TB 4 Camera System w/Audio		\$10,625.00
CBS-GP54	Apollo RoadRunner DVR 2TB 8 Camera System w/Audio		\$12,250.00
CBS-GP55	Apollo RoadRunner DVR 2TB 11 Camera System w/Audio		\$14,375.00
CBS-GP56	(4) DEKA Group 31 Top Post		\$307.50
CBS-GP57	DEKA AGM Type 8D/Group 31		\$582.98

CBS-GP58	(2) Trojan Group 31 qty 2		\$313.91
CBS-GP59	Additional Driver's Handbook		\$375.00
CBS-GP60	Additional Parts Manuals		\$375.00
CBS-GP61	Additional Electrical Schematics		\$375.00
CBS-GP62	Additional Electrical Multiplex		\$375.00
CBS-GP63	Amerex VH-25lb ABC Cylinder		\$343.75
CBS-GP64	Ricon 621 SA, 1:6 Ratio		\$4,070.70
CBS-GP65	Veeder Root w/o Tenths w/o Guard		\$108.91
CBS-GP66	Aluminum Alcoa - Full Polish		\$2,870.00
CBS-GP67	Aluminum Alcoa - Full Polish W/Dura Bright Finish		\$4,663.75
CBS-GP68	Aluminum Alcoa - Machine Finish W/Dura Bright Finish		\$3,004.54
CBS-GP69	Add Window Guards (Acrylic Liner and Film)		\$4,481.25
	25 Passenger Seating (EV250)		
CBS-GP70	American Seating - Insight		\$3,656.25
	30 Passenger Seating (EV300)		
CBS-GP71	American Seating - Insight		\$4,062.50
	40 Passenger Seating (EV350)		
CBS-GP72	American Seating - Insight		\$5,625.00
	100 Passenger Seating (EV550)		
CBS-GP73	Lazzarini Seating		\$28,750.00
CBS-GP74	American Seating - Insight		\$15,625.00
CBS-GP75	Set Wiper Motors		\$620.13
CBS-GP76	Windshields (Standard Transit), per side		\$937.50
CBS-GP77	Set of Side Windows - Bonded		\$15,602.50
CBS-GP78	Set of Lower Panels		\$3,750.00
CBS-GP79	Set of Front Doors		\$6,125.00
CBS-GP80	Set of Rear Doors		\$6,750.00
CBS-GP81	Door Motor		\$1,312.50
CBS-GP82	Rear Bumper		\$1,606.60
CBS-GP83	Front Bumper		\$1,818.25
CBS-GP84	Traction motor		\$49,000.00
CBS-GP85	Traction motor controller		\$15,436.25
CBS-GP86	Disk brake pad set for one wheel		\$374.85
CBS-GP87	Disk brake rotor		\$473.75
CBS-GP88	Set of Multiplexing Diagnostics (Includes the 7 Following Items)		\$4,322.50
	Incl w/set - Circuit Tester		Included
	Incl w/set - Program Loader		Included
	Incl w/set - Program		Included
	Incl w/set - ID Writer/Verification		Included
	Incl w/set - RS232/RS485 Converter		Included
	Incl w/set - Software, Real Time Ladder Logic		Included
	Incl w/set - Hand - Held Computer		Included
CBS-GP89	Dinex Diamond Dot USB & Intergrated Programing Software		\$608.60

CBS-GP90	TK Intelligaire - Diagnostics		\$723.91
CBS-GP91	Set of Hoist Adapters (Includes the 4 Following Items)		\$3,542.66
	Incl w/set - Front Saddle		Included
	Incl w/set - Front Adapters		Included
	Incl w/set - Rear Saddle		Included
	Incl w/set - Rear Adapters		Included
CBS-GP92	Brake System Diagnostics		\$4,292.19
CBS-GP93	Floor Mounted Turn Signal Switch		\$27.43
CBS-GP94	Floor Mounted High-Beam Switch		\$14.13
CBS-GP95	Auxiliary Drivers Fan		\$198.75
CBS-GP96	Stainless Steel Trash Bag Holder		\$160.16
CBS-GP97	Transfer Cutter		\$38.44
CBS-GP98	Upgrade battery to E2 440 kWh nominal EV 350		\$68,750.00
CBS-GP99	Upgrade battery to E2 300 kWh nominal EV 250		\$37,500.00

N.67. PRE-AWARD AUDIT:

N.67.1. The vehicles are not considered delivered to the purchasing agency until the required FTA documents are completed by an ODOT staff member. A Pre-Award Audit shall be conducted to determine if the bid proposal specifications. The bidder shall submit documents, which include certification of the manufacturer's compliance with the Federal Transit Administration (FTA) Pre-Award Buy America Audit Requirements. The document submitted shall include the following information for each major component used on vehicle bid:

N.67.1.1. Name and address of each supplier.

N.67.1.2. Cost of each major component and subcomponent. In order to protect proprietary information, the document may reflect the percentage of total cost each item represents instead of the actual cost.

N.67.1.3. Country of origin of each major component and subcomponent.

N.67.1.4. Name and address of company where final assembly occurs.

N.67.1.5. Cost of final assembly

N.67.1.6. Signature of authorized representative of vehicle manufacturer.

N.68. POST- DELIVERY AUDIT

N.68.1. A Post Delivery Audit of the vehicle(s) shall be conducted at the purchaser's facility, to determine that the completed vehicle(s) meets specifications. Once this process has been satisfactorily completed, the vehicle(s) shall be considered acceptable.

N.69. ACCESSIBILITY REQUIREMENTS

N.69.1. When submitting a bid for an accessible vehicle for the disabled, the vendor shall provide a list of the vehicle related equipment illustrating the component cost and related installation charges. The purpose of this list is to reflect an accurate cost for those vehicle related items, which are required to make the vehicle accessible to the disabled.

N.70. ACCEPTANCE OF VEHICLES

N.70.1. Upon delivery at the designed location specified within this document the final acceptance will occur after the vehicles have been inspected, road tested and all FTA required post audit delivery requirements have been met.

N.70.2. All vehicles shall be insured by the bidder until the post audit delivery has been conducted at minimum.

N.70.3. The Offeror shall submit for review by the agency a completely filled-in Vehicle Technical Information form to confirm his proposed vehicle and components are in compliance with the requirements. A separate form is to be completed for each length and/or fuel type of bus proposed. Brochures/Manufacture specification sheet will not be accepted for the following items.

N.70.4. BUS MANUFACTURER

BUS MANUFACTURER	ARBOC Specialty Vehicles, LLC
MODEL NUMBER	SOE3000, SOE34000

N.70.5. DIMENSIONS

OVERALL VEHICLE LENGTH	30'	34'
OVERALL VEHICLE LENGTH (OVER BUMPERS)	30'	35' 6"
OVERALL VEHICLE LENGTH (OVER BODY)	29' 4"	34' 10"
OVERALL VEHICLE WIDTH		
OVERALL VEHICLE WIDTH (EXCLUDING MIRRORS)		102"
OVERALL VEHICLE WIDTH (INCLUDING MIRRORS)		127"
OVERALL VEHICLE HEIGHT		
OVERALL HEIGHT (MAXIMUM)		102", 112" with A/C

N.70.6. ENGINE

MANUFACTURER	Cummins
TYPE	Diesel
MODEL NUMBER	ISB 6.7
NET SAE HORSEPOWER	220hp @ 2400 RPM

NET SAE TORQUE	520 @ 1600 RPM
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N.70.7. TURBO CHARGER

MAKE	Cummins
MODEL	HE300

N.70.8. TRANSMISSION

MANUFACTURER	Allison
TYPE	Automatic
MODEL NUMBER	B2200
SPEEDS	6

N.70.9. VOLTAGE REGULATOR

MANUFACTURER	Delco Remy
MODEL	built into alternator

N.70.10. VOLTAGE EQUALIZER

MANUFACTURER	Delco Remy
MODEL	built into alternator

N.70.11. ALTERNATOR

MANUFACTURER	Delco Remy
TYPE	Engine Driven
MODEL	555I

N.70.12. STARTER MOTOR

MANUFACTURER	Denso
TYPE	DC Integrated
MODEL	PA905

N.70.13. AIR COMPRESSOR

MANUFACTURER	Wabco
TYPE	Gear Drive

N.70.14. AXLE, FRONT

MANUFACTURER	ZF
TYPE	IFS
MODEL	RL55 EC

N.70.15. AXLE, REAR

MANUFACTURER	ZF
TYPE	Drive Axle
MODEL	AV-132

N.70.16. SUSPENSION SYSTEM

MANUFACTURER	ZF
TYPE: FRONT	Air
TYPE: REAR	Air
SPRINGS: FRONT	ZF Sachs
SPRINGS: REAR	ZF Sachs

N.70.17. WHEELS AND TIRES**N.70.17.1. Wheels**

MAKE	Accuride
SIZE	19.5 x 7
CAPACITY (LBS)	5000 lbs
MATERIAL	Steel

N.70.17.2. Tires

MAKE	Michelin
SIZE	XZE
CAPACITY (LBS)	245/70R19.5
MATERIAL	

N.70.18. STEERING, POWER**N.70.18.1. Pump**

MANUFACTURER	TRW
MODEL NUMBER	EV181619L10101
TYPE	Gear
RELIEF PRESSURE (PSI)	

N.70.19. BOOSTER/GEAR BOX

MANUFACTURER	TRW
TYPE	Recirculating Ball
MODEL	KTHP60063A

N.70.20. STERRING WHEEL

MANUFACTURER	Vehicle Improvement Products
DIAMETER	18"

N.70.21. BRAKES

MADKE OF FUNDATMENTAL BREAK SYSTM	Knorr Bremse
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N.70.22. COOLING SYSTEM

MANUFACTURER	Greyson
TYPE	E-Fan
MODEL NUMBER	CP-4705-PRI
TOTAL COOLING AND HEATING SYSTEM CAPACITY (GALS)	14.7

N.70.23. AIR RESERVOIR CAPACITY

SUPPLY RESERVOIR (CUBIC INCHES)	312
PRIMARY RESERVOIR (CUBIC INCHES)	1206

N.70.24. HEATING, VENTILATING AND AIR CONDITIONING EQUIPMENT

HEATING SYSTEM CAPACITY (BTU)	140,000
AIR CONDITIONING CAPACITY (BTU)	160,000
VENTILATING CAPCITY (CFM)	

N.70.25. DOORS:**N.70.25.1. Front**

MANUFACTURER OF OPERATING EQUIPMENT	A & M Systems
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TYPE OF DOOR	Double Out
TYPE OF OPERATING EQUIPMENT	12v Electric Header

N.70.25.2. Rear

MANUFACTURER OF OPERATING EQUIPMENT	A & M Systems
TYPE OF DOOR	Double Out
TYPE OF OPERATING EQUIPMENT	12v Electric Header

N.70.26. PASSENGER WINDOWS

MANUFACTURER	Cleer Vision
MODEL	CT Series
TYPE	T-Slider

N.70.27. SEATS

MANUFACTURER	Freedman Seating
MODEL	Citi Seats
TYPE	Forward Facing

N.70.28. PAINT

MANUFACTURER	Sikken
TYPE	2 Stage (Base/Clear Coat)

N.70.29. WHEELCHAIR RAMP EQUIPMENT

MANUFACTURER	Braun
MODEL NUMBER	RA300
TYPE	Electric over Hydraulic
CAPCITY (LBS)	1000
WIDTH OF PLATFORM (IN)	34
LENGTH OF PLATFORM (IN)	62

N.70.30. WHEELCHAIR SECUREMENT EQUIPMENT

MANUFACTURER	Q'Straint
MODEL NUMBER	Q-8100

N.70.31. DESTINATION SIGNS

MANUFACTURER	Luminator
MODEL	
TYPE	LED

N.70.32. MULTIPLEX SYSTEM

MANUFACTURER	I/O Controls
MODEL NUMBER	CVC-0008-D-ARBOC-01

N.70.33. BATTERIES

MANUFACTURER	Alliance Batteries
MODEL	Group 31
TYPE	Lead ACID

N.70.34. PASSENGER INTERIOR LIGHTING

MANUFACTURER	TecNiq
MODEL	E28-LB0B-1

N.70.35. GPS

MANUFACTURER	
MODEL	

N.70.36. P.A. System

MANUFACTURER	MODEL NUMBER
AMPLIFIER	
MICROPHONE	
INTERNAL SPEAKERS	

N.70.37. BASE COST PER BUS

BASE VEHICLE	COST PER UNIT
30 FOOT TRANSIT BUS	\$312,175.00
35 FOOT TRANSIT BUS	\$325,004.00
40 FOOT TRANSIT BUS	

N.71. PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any proposal exceptions.

SECTION "O"

FRONT RAMP FULL-SIZE CONVERSION VAN

RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT VAN (GAS ENGINE)	\$ 79,832.00

CHASSIS SPECIFICATIONSSpecify Overall Vehicle Length (outside of front bumper to outside of Rear bumper): **252"**

OPTIONAL ITEMS	COST PER ITEM
TWO-WAY RADIO (UHF)	\$980.00/ea
TWO-WAY RADIO (VHF)	\$980.00/ea
TWO-WAY RADIO (800 MHZ)	\$1,250.00
BODY STRIPE	\$850.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$180.00/ea
BUS CAMERA SYSTEM	\$3,450.00/ea
INTEGRATED CHILD SEATS	\$1,200.00/ea
VINYL SEATS	-\$32.00/ea
DIESEL ENGINE 2 PASSENGER CLOTH BENCH SEAT	not available
DIESEL ENGINE 1 PASSENGER CLOTH BENCH SEAT	not available
DIESEL ENGINE OEM EXTERIOR COLOR OTHER THAN WHITE	not available
10 WAY POWER DRIVERS SEAT	not available
CNG CONVERSION	\$21,800.00/ea
2 ADDITIONAL KEYS WITH REMOTE FOBS	\$300.00/ea
REAR MOUNTED A/C EVAPORATOR	\$5,500.00/ea
ADDITIONAL WHEELCHAIR SECUREMENT POSITION	\$1,185.00/ea
BUS BODY IN LIEU OF VAN BODY	\$9,860.00
MEMO/PAMPHLET RACK	\$465.00/ea
FREEMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT	\$150.00/ea
METAL BOX	\$50.00/ea
EXTRA SEAT BELT EXTENSIONS	\$40.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN:

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

BID EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any Proposal exceptions.

Attachment O-Lonestar Promaster & Options

Option Pricing:

Solar Power Battery Tender	\$975.00 (ACC CC145)
Q'Straint In Line Winch System	\$2,485.00
Double Foldaway Seat	\$985.00
Electronic Destination Sign	\$3,450.00
Heat Rejection Window Film	\$650.00
1500 Promaster in lieu of 3500 (credit)	-\$11,130.00
Swivel Driver's Seat	\$675.00
AED Defibrillator Kit	\$1,675.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	62.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

R.72.8. VOICE ANNUNCIATION AND ITS

R.72.8.1. A Luminator automated voice announcement system shall be integrated into the ITS solution. Proposers will be required to contact Luminator for detailed requirements of procuring agencies architecture and pricing.

R.73. 2-WAY RADIO

R.73.1. Vehicle to be equipped with a 2-way radio for the agency submitting the PO. 2-way radio must be UHF, VHF, or 800 MHz and include radio antenna.

R.74. AM/FM/CD/AUX Radio

R.74.1. Vehicle Radio shall be provided and configured in a manner that does not transmit to the passenger compartment speakers, only the speakers in the driver's area shall be connected to this system.

R.75. BIKE RACK

R.75.1. Sportsworks DL2 SSTL or equivalent.

R.75.2. As an option, the TFT INFOtransit system will be made available and priced separately.

R.76. ACCEPTANCE OF VEHICLES

R.76.1. The Offeror shall submit for review by the agency a completely filled-in Vehicle Technical Information form to confirm his proposed vehicle and components are in compliance with the requirements. A separate form is to be completed for each length and/or fuel type of bus proposed. Brochures/Manufacture specification sheet will not be accepted for the following items.

R.76.2. BUS MANUFACTURER

BUS MANUFACTURER	ARBOC Specialty Vehicles LLC
MODEL NUMBER	SOE3000, SOE34000

R.76.3. MANUFACTURER

UNDERSTRUCTURE MANUFACTURER	ARBOC SV
MODEL NUMBER	

R.76.4. DIMENSIONS

OVERALL VEHICLE LENGTH	30'	34'
OVERALL VEHICLE LENGTH (OVER BUMPERS)	30' 0"	35' 6"
OVERALL VEHICLE LENGTH (OVER BODY)	29' 4"	34' 10"
OVERALL VEHICLE WIDTH		
OVERALL VEHICLE WIDTH (EXCLUDING MIRRORS)	102"	
OVERALL VEHICLE WIDTH (INCLUDING MIRRORS)	127"	
OVERALL VEHICLE HEIGHT		
OVERALL HEIGHT (MAXIMUM)	102", 112" with A/C	

R.76.5. ENGINE

MANUFACTURER	Cummins
TYPE	Gas
MODEL NUMBER	ISB 6.7G
NET SAE HORSEPOWER	240hp @ 2400 RPM
NET SAE TORQUE	560 @ 1600 RPM

R.76.6. TURBO CHARGER

MAKE	Cummins
MODEL	HE300

R.76.7. TRANSMISSION

MANUFACTURER	Allison
TYPE	Automatic
MODEL NUMBER	B2200
SPEEDS	6

R.76.8. VOLTAGE REGULATOR

MANUFACTURER	Delco Remy
MODEL	built in alternator

R.76.1. VOLTAGE EQUALIZER

MANUFACTURER	Delco Remy
MODEL	built in alternator

R.76.2. ALTERNATOR

MANUFACTURER	Delco Remy
TYPE	Engine Driver
MODEL	555I

R.76.3. STARTER MOTOR

MANUFACTURER	Denso
TYPE	DC Integrated
MODEL	PA905

R.76.4. AIR COMPRESSOR

MANUFACTURER	Wabco
TYPE	Gear Drive

R.76.5. AXLE, FRONT

MANUFACTURER	ZF
TYPE	IFS
MODEL	RL55 EC

R.76.6. AXLE, REAR

MANUFACTURER	ZF
TYPE	Drive Axle
MODEL	AV-132

R.76.7. SUSPENSION SYSTEM

MANUFACTURER	ZF
TYPE: FRONT	Air
TYPE: REAR	Air
SPRINGS: FRONT	ZF Sachs
SPRINGS: REAR	ZF Sachs

R.76.8. WHEELS AND TIRES**R.76.8.1. Wheels**

MAKE	Accuride
SIZE	19.5 x 7
CAPACITY (LBS)	5000

MATERIAL	Steel
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R.76.8.2. Tires

MAKE	Michelin
SIZE	245/70R19.5
CAPACITY (LBS)	120
MATERIAL	

R.76.9. STEERING, POWER**R.76.9.1. Pump**

MANUFACTURER	TRW
MODEL NUMBER	EV181619L10101
TYPE	Gear
RELIEF PRESSURE (PSI)	

R.76.10. BOOSTER/GEAR BOX

MANUFACTURER	TRW
TYPE	KTHP6000063A
MODEL	Recirculating Ball

R.76.11. STERRING WHEEL

MANUFACTURER	Vehicle Improvement Products
DIAMETER	18"

R.76.12. BRAKES

MADKE OF FUNDATMENTAL BREAK SYSTM	Knorr Bremse
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R.76.13. COOLING SYSTEM

MANUFACTURER	Greyson
TYPE	E-Fan
MODEL NUMBER	CP-4705-PRI
TOTAL COOLING AND HEATING SYSTEM CAPACITY (GALS)	14.7

R.76.14. AIR RESERVOIR CAPACITY

SUPPLY RESERVOIR (CUBIC INCHES)	312
PRIMARY RESERVOIR (CUBIC INCHES)	1206

R.76.15. HEATING, VENTILATING AND AIR CONDITIONING EQUIPMENT

HEATING SYSTEM CAPACITY (BTU)	140,000
AIR CONDITIONING CAPACITY (BTU)	160,000
VENTILATING CAPCITY (CFM)	

R.76.16. DOORS:**R.76.16.1. Front**

MANUFACTURER OF OPERATING EQUIPMENT	A & M Systems
TYPE OF DOOR	Double Out
TYPE OF OPERATING EQUIPMENT	12v Electric Header

R.76.16.2. Rear

MANUFACTURER OF OPERATING EQUIPMENT	A & M Systems
TYPE OF DOOR	Double Out

TYPE OF OPERATING EQUIPMENT	12v Electric Header
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R.76.17. PASSENGER WINDOWS

MANUFACTURER	Cleer Vision
MODEL	CT Series
TYPE	T-Slider

R.76.18. SEATS

MANUFACTURER	Freedman Seating
MODEL	Citi Seats
TYPE	Forward Facing

R.76.19. PAINT

MANUFACTURER	Sikken
TYPE	2 Stage (Base/Clear Coat)

R.76.20. WHEELCHAIR RAMP EQUIPMENT

MANUFACTURER	Braun
MODEL NUMBER	RA300
TYPE	Electric over Hydraulic
CAPACITY (LBS)	1000
WIDTH OF PLATFORM (IN)	34
LENGTH OF PLATFORM (IN)	62

R.76.21. WHEELCHAIR SECUREMENT EQUIPMENT

MANUFACTURER	Q'Straint
MODEL NUMBER	Q-8100

R.76.22. DESTINATION SIGNS

MANUFACTURER	Luminator
MODEL	
TYPE	LED

R.76.23. MULTIPLEX SYSTEM

MANUFACTURER	I/O Controls
MODEL NUMBER	CVC-0008-D-ARBOC-01

R.76.24. BATTERIES

MANUFACTURER	Alliance Batteries
MODEL	Group 31
TYPE	Lead Acid

R.76.25. PASSENGER INTERIOR LIGHTING

MANUFACTURER	TecNiq
MODEL	E28-LB0B-1

R.76.26. GPS

MANUFACTURER	
MODEL	

R.76.27. P.A. System

MANUFACTURER	MODEL NUMBER
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AMPLIFIER	
MICROPHONE	
INTERNAL SPEAKERS	

R.76.28. BASE COST PER BUS

BASE VEHICLE	
30 FOOT TRANSIT BUS	\$351,771.00
35 FOOT TRANSIT BUS	\$363,788.00
40 FOOT TRANSIT BUS	

R.77. PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any proposal exceptions.

1.89 35 Foot Transit Bus \$ 363,115.00/ ea. PRICE

1.90 40 Foot Transit Bus \$ No Bid/ ea. PRICE

1.91 BID EXCEPTIONS:

1.91.1 Proposal must list any exceptions here to be part of the bid, evaluation, and analysis. Please list the section number and/or letter when listing any bid exceptions.

Available Options:

ARL-1	Black Steel Bumper	Std
ARL-2	Transpec Bumper Front & Rear Anti Ride	\$ 2,250
ARL-3	Romeo Rim Bumper Front & Rear Anti Ride	\$ 1,890
ARL-4	Transpec Bumper Front & Rear w/Hawkeye Back Up system w/anti ride plate	\$ 2,670
ARL-5	Romeo Rim Bumper Front & Rear w/Hawkeye Back Up system w/anti ride plate	\$ 2,430
ARL-6	Spare Tire & wheel (shipped loose)	\$ 990
ARL-7	Stainless Steel Versa Liner Wheel Inserts (4/set) includes valve stem extenders - 19"	\$ 342
ARL-8	Tow Hooks Rear	\$ 250
ARL-9	Altro Flooring - Storm Grey (no coving on sides)	Std
ARL-10	Altro Flooring - (dependent on color selection)	\$ 500
ARL-11	Altro Flooring - with 6" Coving	\$ 500
ARL-12	Canadian Upfit	\$ 300
ARL-13	Exhaust - Roadside Vertical	\$ 750
ARL-14	Exhaust - Curbside Vertical	\$ 690
ARL-15	Remote/Htd Velvac w/Rear View Camera System w/Monitor (side cameras in mirror)	\$ 2,070
ARL-16	Solid Framed Windows	Std
ARL-17	Extra Egress Window w/light (36 x 36)	\$ 72
ARL-18	Double T Slider Windows	\$ 300
ARL-19	Solid Frameless Windows (with Black out mullions)	\$ 2,700
ARL-20	Thermopane Windows (n/a in T-sliders,solid framed only)	\$ 1,260
ARL-21	Driver's Window Shade	\$ 90
ARL-22	Armoring for Front & Rear Marker Lights (10)	\$ 96
ARL-23	Amber lens for Turn Signal	\$ 108
ARL-24	Additional Reflectors - Amber (Each)	\$ 6
ARL-25	Additional Reflectors - Red (Each)	\$ 6
ARL-26	Top Front 4" LED Flashing Lights (on with door open only) AMBER	\$ 240
ARL-27	Top Rear 7" LED Flashing Lights (on with door open only) AMBER	\$ 240
ARL-28	Top Rear 7" LED Flashing Lights (on with switch only) AMBER	\$ 240
ARL-29	Top Rear 7" LED Flashing Lights (on with door and switch) AMBER	\$ 258
ARL-30	Top Rear 7" LED Flashing Lights (activated by ramp) RED	\$ 240

ARL-31	Merge Alert LED Sign (YIELD/MERGING/ARROW)	\$ 900
ARL-32	Roof Hatch - Transpec Econo #1976	Std
ARL-33	Roof Hatch - Transpec Prolo (REPLACE 1 ECONO)	\$ 138
ARL-34	Roof Hatch - Transpec Prolo - Additional	\$ 384
ARL-35	Roof Hatch - Transpec Econo #1976 - Additional	\$ 246
ARL-36	Deluxe Overhead Parcel Racks -PRICED PER FOOT each side without reading lights (not over wheelchair positions) 2' sections	\$ 54
ARL-37	Double Reading Lights (for OH Parcel)	\$ 60
ARL-38	2nd Passenger Door w/Stanchion Stainless Steel (includes entry door light & step)	\$ 2,310
ARL-39	2nd Passenger Door w/Stanchion Stainless Steel Yellow Powdercoat (includes entry door light & step)	\$ 2,376
ARL-40	Luggage Rack-72" Folding	\$ 810
ARL-41	Luggage Rack-88" Folding	\$ 810
ARL-42	Luggage Rack-72"	\$ 570
ARL-43	Luggage Rack-88"	\$ 570
ARL-44	Drivers Storage in place of Front Seat	\$ 500
ARL-45	Electronic Equipment Rack in place of Front Seat	\$ 1,200
ARL-46	Luggage Rack in place of Front Seat	\$ 1,200
ARL-47	Advertising Racks - Exterior 18" X 110"	\$ 600
ARL-48	Advertising Racks - Interior	\$ 1,218
ARL-49	Sportworks Bike Rack DL2	\$ 2,100
ARL-50	Sportworks Bike Rack Deployment light	\$ 150
ARL-51	Echo Back Up Alarm	\$ 654
ARL-52	Front Illuminated ID Sign- No lettering	\$ 330
ARL-53	Destination Sign Hanover Front & Side	\$ 5,022
ARL-54	Destination Sign Hanover Front /Side / Rear	\$ 8,154
ARL-55	Destination Sign Twin Vision Mobilite Front & Side	\$ 4,230
ARL-56	Destination Sign Twin Vision Mobilite Front Only	\$ 2,490
ARL-57	Destination Sign Luminator Digital Front & Side Horizon	\$ 8,634
ARL-58	Destination Sign, Transign LED Destinator Front & Side	\$ 5,190
ARL-59	Fast Idle	Std
ARL-60	Additional Interior LED Light (specify location)	\$ 90
ARL-61	Front Light for Fare Box w/switch	\$ 90
ARL-62	Front Light for Fare Box Door Activated Only	\$ 90
ARL-63	Egress Window Lights (match # of Egress Windows)	Std
ARL-64	Engine Compartment Light	\$ 240
ARL-65	Keyless Entry FOB	\$ 258
ARL-66	Ext Entrance Door Key - Additional	\$ 90
ARL-67	Ext Entrance Door Toggle - Additional	\$ 90
ARL-68	Ramp Activation Warning light & buzzer (exterior)	\$ 180
ARL-69	Ground Screen in front roof cap	\$ 90
ARL-70	Pull Cord for 2 way radio - terminates behind drvr seat (unless noted differently on order)	\$ 90

ARL-71	Passenger Stop Request - Easy Stop Wireless Buttons with C-Storm chimes	\$ 1,320
ARL-72	Passenger Stop Request - Yellow Pull Cord w/chimes	\$ 870
ARL-73	Yellow Vertical Pull Cords at wheelchair positions	Std
ARL-74	Yellow Touch Tape at wheelchair positions	\$ 60
ARL-75	PA-System w/hand held microphone w/4 speakers - REI	\$ 342
ARL-76	PA-System w/hand held microphone w/6 speakers - REI	\$ 402
ARL-77	AM/FM/CD w/4 Speakers w/PA System w/ hand held microphone REI	\$ 390
ARL-78	AM/FM/CD w/6 Speakers w/PA System w/ hand held microphone REI	\$ 450
ARL-79	Additional Speakers (each)	\$ 30
ARL-80	Outside Speaker w/switch (separate interior/exterior)	\$ 162
ARL-81	Wifi Sky Wireless Router (works off hotspots)	\$ 390
ARL-82	Wifi Ranger Go2 Router (works w customer's current plan)	\$ 450
ARL-83	Tour Bus Audio Visual Package includes AM/FM/DVD w/PA system & hand held mic w/6 speakers; 24" LED TV mounted on included Driver Stanchion	\$ 1,500
ARL-84	Tour Bus Audio Visual Package includes AM/FM/DVD w/PA system & hand held mic w/6 speakers; 24" LED TV mounted on included Driver Stanchion Yellow PowderCoat	\$ 1,554
ARL-85	ACC - A/C 100,000 BTU TropiCool TC8031 Roof Mount Evaporator Condenser Combo Unit TM31 compressor	\$ 10,278
ARL-86	ACC - Dual A/C 100,000 BTU TropiCool TC8043 Roof Mount Evaporator / Condenser Combo Unit TM43 compressor	\$ 22,098
ARL-87	ACC - Dual A/C 85,000 BTU TropiCool TC7043 Roof Mount Evaporator / Condenser Combo Unit TM43 compressor	\$ 20,430
ARL-88	Thermo King- A/C Roof Top SLR65-1000 Cool Only 66,000 BTU w/TM21 Compressor	\$ 9,798
ARL-89	Thermo King - A/C Roof Top SLR65-1004 Cool 66,000 BTU/Heat 42,000 BTU w/TM21 Compressor	\$ 10,110
ARL-90	Thermo King - A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM21 Compressor	\$ 10,014
ARL-91	Thermo King - A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM31 Compressor	\$ 12,570
ARL-92	Thermo King - Dual A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM43 Compressor	\$ 21,990
ARL-93	Trans Air - A/C Roof Top RT65 Cool Only 64,000 BTU W/TM21 Compressor	\$ 9,990
ARL-94	Trans Air - A/C Roof Top RT65 Cool/Heat W/TM21 Compressor	\$ 11,010
ARL-95	60K BTU Heater Slim Line	\$ 474
ARL-96	35K BTU Heater Low Profile - rear	\$ 402
ARL-97	65K BTU Heater Low Profile - rear	\$ 540
ARL-98	Espar Engine D5 Hydronic Pre Heat on/off switch (required w/floor and/or rooftop heaters)	\$ 2,952
ARL-99	Dash Mounted Defrosted Fans w/switch	Std
ARL-100	Insulate Heater lines	\$ 330

ARL-101	Brass shut off valve w/label	\$ 78
ARL-102	Diamond XV Fare box w/2 Vaults	\$ 1,530
ARL-103	Diamond NV Fare box w/1 Vault	\$ 1,074
ARL-104	LH Entry Stanchion w/Grab Handle	Std
ARL-105	LH Entry Stanchion w/Grab Handle Yellow Powdercoat	\$ 48
ARL-106	Vertical Stanchion bolted to seat bottom	\$ 90
ARL-107	Vertical Stanchion Yellow Powdercoat bolted to seat bottom	\$ 114
ARL-108	RH Entry Stanchion w/Grab Handle	Std
ARL-109	RH Entry Stanchion w/Grab Handle Yellow Powdercoat	\$ 54
ARL-110	RH Stanchion W/Fare Box Pre Wire (specify type of fare box & pull wire location)	\$ 72
ARL-111	RH Stanchion W/Fare Box Pre Wire Yellow Powdercoat (specify type of fare box & pull wire location)	\$ 114
ARL-112	Ceiling Grab Rail (2)	\$ 432
ARL-113	Ceiling Grab Rail (2) Yellow Powdercoat	\$ 534
ARL-114	Wheelchair Grab Rail - 10"	\$ 42
ARL-115	Wheelchair Grab Rail - 10"Yellow Powdercoat	\$ 54
ARL-116	Assist Handles on Main Entry Doors	Std
ARL-117	Assist Handles on Main Entry Doors Yellow Powdercoat	\$ 66
ARL-118	Driver Stanchion W/Modesty Panel	\$ 252
ARL-119	Driver Stanchion W/Modesty Panel - Yellow Powdercoat	\$ 288
ARL-120	Stanchion w/modesty panel front edge of riser over rear axles (both curbside and roadside)	Std
ARL-121	Stanchion w/modesty panel front edge of riser over rear axles (both curbside and roadside) Yellow Powdercoat	\$ 120
ARL-122	Padding on Stanchion (each) Black or Yellow	\$ 66
ARL-123	Walker Rack (need size and location)	\$ 500
ARL-124	Walker Rack - Yellow Powdercoat (need size and location)	\$ 800
ARL-125	Auto Cloth Ceiling (Grey)	\$ 300
ARL-126	Vinyl Soft Touch Ceiling(Grey)	\$ 300
ARL-127	Auto Cloth Side Walls (Grey)	\$ 660
ARL-128	Vinyl Soft Touch Side Walls (Grey)	\$ 660
ARL-129	USSC G2E Evolution Driver Seat GM Manual seat base	Std
ARL-130	USSC G2E Evolution Driver Seat Adnik Power seat base	\$ 492
ARL-131	USSC G2 Driver Seat w/Air Ride Suspension w/wide back and 3 Chamber Lumbar Support	\$ 2,520
ARL-132	High Back Double Seat	\$ 366
ARL-133	High Back Single Seat	\$ 228
ARL-134	Mid High Double Seat	\$ 348
ARL-135	Mid High Single Seat	\$ 216
ARL-136	Low Back Double Seat	\$ 312
ARL-137	Low Back Single Seat	\$ 204
ARL-138	Flip Seat Single	\$ 402
ARL-139	Flip Seat Double	\$ 558
ARL-140	Flip Seat Split Double	\$ 732

ARL-141	Flip Seat Triple	\$ 852
ARL-142	Single BV Foldaway Seat	\$ 468
ARL-143	Double BV Foldaway Seat with notch	\$ 708
ARL-144	Citi Seat Single (w/insert)	\$ 378
ARL-145	Citi Seat Double (w/insert)	\$ 690
ARL-146	Citi Seat Flip Double (w/insert)	\$ 1,008
ARL-147	Citi Seat Foldaway Double (w/insert)	\$ 1,596
ARL-148	Citi Seat Grab Handle	\$ 54
ARL-149	Grab Handle at top of seat back-black padded Mid/Low Back Seats	\$ 24
ARL-150	Grab Handle at top of seat back High Back Seats	\$ 72
ARL-151	US Armrest	\$ 25
ARL-152	ABS Seat Backs (each)	\$ 66
ARL-153	Non-Retractable Seat Belt (each)	\$ 24
ARL-154	Retractable Seat Belt (each)	\$ 54
ARL-155	USR Single Under Seat Belt	\$ 78
ARL-156	USR Double Under Seat Belt	\$ 144
ARL-157	Seat Belt Extenders - 12" (USR Seats Only)	\$ 24
ARL-158	Stitching for vinyl seats - vertical (each)	\$ 18
ARL-159	NON STOCK Fabric per seat	\$ 66
ARL-160	Seat Cover - Level 1	Std
ARL-161	Seat Cover - Level 2 per seat	\$ 18
ARL-162	Seat Cover - Level 3 per seat	\$ 24
ARL-163	Seat Cover - Level 3.5 per seat	\$ 48
ARL-164	Seat Cover - Level 4 per seat	\$ 54
ARL-165	Seat Cover - Level 5 per seat	\$ 66
ARL-166	Seat Cover - Level 6 per seat	\$ 78
ARL-167	LaFrance Wool Seat Cover per seat	\$ 126
ARL-168	European Wool Seat Cover per seat	\$ 144
ARL-169	Citi Seat Cover - Level 1	Std
ARL-170	Citi Seat Cover - Level 3 per seat	\$ 18
ARL-171	Citi Seat Cover - Level 3.5 per seat	\$ 24
ARL-172	Citi Seat Cover - Level 4 per seat	\$ 48
ARL-173	Citi Seat Cover - Level 5 per seat	\$ 54
ARL-174	Citi Seat Cover - Level 6 per seat	\$ 66
ARL-175	Safety Kit, includes #10 fire extinguisher (3.5lb), 16 Unit First Aid Kit & triangle kit	\$ 102
ARL-176	Safety Kit, includes 5lb fire extinguisher, 16 Unit First Aid Kit & triangle kit	\$ 180
ARL-177	Body Fluid Clean Up Kit	\$ 60
ARL-178	Standee Line W/ Sign Yellow (front & rear)	Std
ARL-179	Q'Straint Q8100-A-L3 4 Deluxe Retractors mounted on L-Track (Q8-6200-L) 1-Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325) W/48" L-Track	\$ 714

ARL-180	Q'Straint Q8300-A-L3 4 Max Retractors mounted on L-Track (Q8-6209-L) 1 - Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325) W/48" L-Track	\$ 714
ARL-181	Q'Straint Floor L-Track (number of pieces required - 100") Add'l needed for extending track longer than 48"	\$ 90
ARL-182	Q'Straint Q8100-A-SC3 (Slide & Click) 4 Deluxe Retractors (Q8-6200-SC) 1 - Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325)	\$ 630
ARL-183	Q'Straint Q8300-A-SC3 (Slide & Click) 4 Max Retractors (Q8-6209-SC) 1 - Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325)	\$ 630
ARL-184	Q'Straint Qube System (specify L-Track or Slide & Click) w/leg mount retractors*used on double flip seat	\$ 2,334
ARL-185	Q Straint Slide & Click Floor Anchors Slide'n Click bottom assembly(Q8-7580A) No belts included (set of 4 floor anchors)	\$ 114
ARL-186	Wheel chair belt storage under seat Qstraint TDSS L-Track	\$ 90
ARL-187	Wheel chair belt storage under seat Qstraint TDSS Slide&Click	\$ 90
ARL-188	Belt Storage-Wall mount	\$ 54
ARL-189	SC Wheel Chair restraint - Wall storage	\$ 30
ARL-190	Q Straint Storage Pouch (each)	\$ 36
ARL-191	ADA Decals (included in tiedown kit)	Std
ARL-192	Wheelchair Decal (included in tiedown kit)	Std
ARL-193	Entry Ramp w/Intermotive - Braun 34" x 62"	\$ 6,150
ARL-194	Ramp Heater Electric Pad	\$ 540
ARL-195	Black Out Windows	\$ 1,050
ARL-196	Security Camera Prewire per specified location	\$ 150
ARL-197	Pull Cord for GPS Wire - per specified location	\$ 150
ARL-198	RVS Accident Avoidance System	\$ 660
ARL-199	Perimeter View 360 Degree Camera System	\$ 2,178
ARL-200	Install Customer Supplied Cable per specified location	\$ 150
CBS-SV-52	Xerox Complete System	\$ 22,187
CBS-SV-53	Xerox Wiring only	\$ 3,390
CBS-SV-54	APC Add On	\$ 5,511
CBS-SV-55	Trapeze Complete	\$ 15,864
CBS-SV-56	Trapeze Cabling only	\$ 4,628
CBS-SV-57	Seon TL4	\$ 4,561
CBS-SV-58	Hanover Displays Frt	\$ 2,500
CBS-SV-59	Hanover Displays Side	\$ 2,077
CBS-SV-60	Hanover Displays Side	\$ 2,034
CBS-SV-61	Apollo Video Technology	\$ 5,302
CBS-SV-62	TSO Mobile Base System w/ MDT	\$ 3,696
CBS-SV-63	TSO Mobile APC System (Per Door)	\$ 5,076
CBS-SV-64	TSO Mobile DVR 4 Channel 4 Cameras	\$ 4,332

CBS-SV-65	TSO Mobile DVR 4 Channel 2 Cameras	\$ 2,472
CBS-SV-66	TSO Mobile AVAS System (Stand Alone)	\$ 2,832
CBS-SV-67	TSO Mobile AVAS System (Using DVR)	\$ 4,032
CBS-SV-68	Additonal Route Set Up over 5 (Per Route)	\$ 180
CBS-SV-69	TSO In Vehicle Electronic Ad Display + GPS + Wi-Fi	\$ 3,228
CBS-SV-70	TSO Anti-Bunchin Monitor	\$ 642
CBS-SV-71	TSO APP Public Mobile Tracker Set-UP	\$ 420
CBS-SV-72	TSO AVIS Set UP	\$ 900
CBS-SV-73	TSO ATIS Set UP	\$ 540
CBS-SV-74	TSI Camera System- 4 Camera System	\$ 5,040
CBS-SV-75	TSI Camera System- 6 Camera System	\$ 7,440
CBS-SV-76	Cummins Powertrain Extended Warranty 5yr/100K	\$ Quote
CBS-SV-77	Allison Extended Warranty 5yr/100K	\$ Quote
CBS-SV-78	Kidde Fire Suppression System	\$ 5,961
CBS-SV-79	Amerex Fire Suppression System	\$ 5,961
CBS-SV-80	Fogmaker Fire Suppression System	\$ 4,028
CBS-SV-81	DIAMOND MANUFACTURING NV	\$ 770
CBS-SV-82	DIAMOND MANUFACTURING RV	\$ 1,192
CBS-SV-83	DIAMOND MANUFACTURING SV	\$ 1,103
CBS-SV-84	DIAMOND MANUFACTURING H	\$ 1,714
CBS-SV-85	DIAMOND MANUFACTURING E-5	\$ 1,670
CBS-SV-86	DIAMOND MANUFACTURING D	\$ 992
CBS-SV-87	DIAMOND MANUFACTURING XV	\$ 1,020
CBS-SV-88	GFI GENFARE Odyssey	\$ 16,328
CBS-SV-89	Bosch Master Tech VCI Trio w/ Laptop	\$ 6,850
CBS-SV-90	Noregon JPRO Heavy Duty w/Laptop (Cummins & Allison)	\$ 10,656



Statewide Contract Addendum

This addendum is added to and is to be considered part of the subject contract.

Statewide Contract #: SW0797C

PeopleSoft Contract ID: 5733

Contract Title: ADA Transit Buses

Contract Issuance Date: 2/1/2020

Contract Supplier: Creative Bus Sales

Addendum # 001

Addendum Date: 3/20/2020

OMES Point of Contact:

Contracting Officer: Jennifer McCaulla

Phone Number: (405) 415-5629

E-mail address: Jennfer.McCaulla@omes.ok.gov

Addendum Information:

This Addendum 001 serves to award Categories A, I, K, P and Q to Creative Bus Sales for the following manufacturers.

A – Glaval, Starcraft and Startrans

I-Braun

K-ARBOC

P-Hometown Trolley

Q-Mobility Trans

**CONTRACT****State of Oklahoma****Dispatch via Print**

Supplier 0000377141
 CREATIVE BUS SALES INC
 4955 W NORTHGATE DR
 IRVING TX 75062-0001
 USA

Contract ID 000000000000000000005733			Page 1 of 2	
Contract Dates 02/03/2020 to 01/31/2021		Currency USD	Rate Type CRRNT	Rate Date PO Date
Description: SW0797C-ADA Transit Buses			Contract Maximum 0.00	
Allow Open Item Reference				
TYPE: STATEWIDE				

Tax Exempt? Y Tax Exempt ID:736017987

Contract Lines:

Line #	Cat CD / Item ID / Item Desc	UOM	Minimum Order Qty	Amt	Maximum / Open Qty	Amt
1	25101502 / 24' 12 Passenger Rear Lift MFSAB Bus Make: Startrans	EA	0.00	0.00	0.00	0.00
	Contract Base Pricing		0.00000	EA	0001	
2	25101502 / 24' 15 Passenger, Rear Lift Metal Transit Vehicle Lift Metal Bus Make: Glaval, Starcraft and Startrans	EA	0.00	0.00	0.00	0.00
	Contract Base Pricing		0.00000	EA	0001	
3	25101502 / 26' 20 Passenger, Front Lift Metal Transit Vehicles Make: Glaval, Starcraft and Startrans	EA	0.00	0.00	0.00	0.00
	Contract Base Pricing		0.00000	EA	0001	
4	25101502 / 30, 35 & 40 Foot Heavy-Duty Transit Low-Floor Diesel Bus Make: Arboc	EA	0.00	0.00	0.00	0.00
	Contract Base Pricing		0.00000	EA	0001	
5	25101505 / Front Ramp Full-Size Conversion Van Make: Lonestar	EA	0.00	0.00	0.00	0.00
	Contract Base Pricing		0.00000	EA	0001	
6	25101502 / 30, 35 & 40 Foot Heavy-Duty Transit Low-Floor CNG Bus Make: Arboc	EA	0.00	0.00	0.00	0.00
	Contract Base Pricing		0.00000	EA	0001	
7	25101502 / 24' 12 Passenger, Front Lift Metal Transit Vehicle	EA	0.00	0.00	0.00	0.00

Final = The price is final after adjustments
 Hard = Apply adjustments regardless of other adjustments
 Skip = Skip adjustments if any other adjustments have been applied

Page 636 of 872

Authorized Signature

**CONTRACT****State of Oklahoma****Dispatch via Print**

Supplier 0000377141
 CREATIVE BUS SALES INC
 4955 W NORTHGATE DR
 IRVING TX 75062-0001
 USA

Contract ID 0000000000000000000000005733			Page 2 of 2	
Contract Dates 02/03/2020 to 01/31/2021		Currency USD	Rate Type CRRNT	Rate Date PO Date
Description: SW0797C-ADA Transit Buses			Contract Maximum 0.00	
Allow Open Item Reference				
TYPE: STATEWIDE				

Tax Exempt? Y Tax Exempt ID:736017987

Contract Lines:

Line #	Cat CD / Item ID / Item Desc	UOM	Minimum Order Qty	Amt	Maximum / Open Qty	Amt
	Glaval StarCraft Startrans					
8	25101505 / ADA Side Ramp Accessible Minivan Braun	EA	0.00	0.00	0.00	0.00
9	25101502 / Low Floor, Paratransit Cutaway Bus Arboc	EA	0.00	0.00	0.00	0.00
10	42192201 / Low-Floor ADA Trolley Hometown Trolley	EA	0.00	0.00	0.00	0.00
11	25101505 / Rear-Lift Full Size Conversion Van Mobility Trans	EA	0.00	0.00	0.00	0.00

COMMENTS:

Solicitation Number: 0900000377-Rebid

Contract Period: 02/01/2020 - 01/31/2021
 Agreement Period 02/01/2020 - 01/31/2024

Creative Bus Sales Point of Contact Info:
 Name: Marcus Hoffman
 Email: marcush@creativebussales.com
 Phone Number (469) 333-8918

Final = The price is final after adjustments
 Hard = Apply adjustments regardless of other adjustments
 Skip = Skip adjustments if any other adjustments have been applied

Authorized Signature

Glaval

SECTION "A"

24' 12 Passenger Metal Bus

RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS (GAS ENGINE)	\$ 69,266.00

CHASSIS SPECIFICATIONS

Specify Overall Vehicle Length (outside of front bumper to outside of Rear bumper): 315"

SPECIFICATIONS	MINIMUM/MAXIMUM IN INCHES	SUPPLIER'S RESPONSE
OVERALL VEHICLE WIDTH	282" minimum	282"
OVERALL VEHICLE WIDTH	307" maximum	315"
WIDTH EXTERIOR	95" minimum	96"
WIDTH INTERIOR	91" minimum	93"
HEIGHT EXTERIOR	105" minimum	116"
HEIGHT EXTERIOR	124" maximum	124"
HEIGHT INTERIOR	76" minimum	81"
WHEELBASE	176" minimum	176"
WHEELBASE	190" maximum	190"

AIR CONDITIONING

Make and Model of Rear A/C Unit and Cooling Capacity of rear Unit BTU's/Hr. Include literature on unit being proposed.

MAKE/MODEL	MCC 833 Max
BTU/HR OF REAR UNIT ONLY	60,000

HEATING

MAKE/MODEL	
BTU/HR OF REAR UNIT ONLY	65,000

OPTIONAL ITEMS

OPTIONAL ITEMS	COST PER ITEM
CNG CONVERSION CHASSIS	\$24,550.00/ea
CNG BIFUEL CONVERSION CHASSIS	not available
PROPANE DEDICATED CONVERSION	\$21,600.00/ea
PROPANE DUEL FUEL CONVERSION	\$21,600.00/ea
BACK-UP MONITOR SYSTEM	\$565.00/ea
TWO-WAY RADIO (UHF)	\$980.00/ea

OMES/PURCHASING

SOLICITATION PACKAGE

TWO-WAY RADIO (VHF)	\$980.00/ea
TWO-WAY RADIO (800 MZ)	\$1,250.00/ea
DRIVER'S SHIELD	\$162.00/ea
PAINTED LOWER SKIRTS	\$695.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$98.00/ea
BUS CAMERA SYSTEM	\$3,450.00/ea
FABRIC INSERT ON CEILING	\$565.00/ea
STREET SIDE EXHAUST	\$195.00/ea
INTEGRATED CHILD SEATS	\$1,016.00/ea
VINYL SEATS (PRICE DEDUCTION)	\$32.00/ea
PUBLIC ADDRESS SYSTEM	\$385.00/ea
PASSENGER SIGNAL SYSTEM PULL CORD	\$875.00/ea
PASSENGER STOP REQUEST SIGNS	\$220.00/ea
FARE COLLECTION BOX	\$15,840.00/ea
DESTINATION SIGNS	\$4,956.00/ea
BICYCLE RACKS	\$3,168.00/ea
DELETE ALTRO CHROMA FLOORING (PRICE DEDUCTION)	not available
DELETE YELLOW POWDER COATING ON HANDRAILS, GRAB RAILS, AND STANCHIONS (PRICE DEDUCTION)	-\$110.00/ea
100% NIDA-CORE STRUCTURE	not available
COMPOSITE FLOOR	not available
SIDE DOOR SLIDE OUT BATTERY BOX	\$125.00/ea
DIESEL ENGINE	not available
REAR SPARE TIRE HOLDER	\$125.00/ea
ADJUSTABLE REAR SUSPENSION SYSTEM	\$1,136.00/ea
MEMO/PAMPHLET RACK (See Figure 6)	\$395.00/ea
FREEDMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT (See Figure 7)	\$15.00/ea
METAL BOX (See Figure 8)	\$185.00/ea
EXTRA SEAT BELT EXTENSIONS	\$22.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN:

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any Proposal exceptions.

Attachment A-Glaval Options

Additional Options:

Traffic Control Light Bar \$995.00
 AED Defibrillator Kit \$1,675.00

Liquid Spring Rear Suspension System \$9,850.00
 Storage Rack in lieu of Co-pilot Seat \$350.00
 Mor Ryde RSX \$3,875.00
 Solar Power Battery Tender \$975.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	82.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

SECTION "A"

24' 12 Passenger Metal Bus

RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS (GAS ENGINE)	\$ 65,783.00

CHASSIS SPECIFICATIONSSpecify Overall Vehicle Length (outside of front bumper to outside of Rear bumper): 315"

SPECIFICATIONS	MINIMUM/MAXIMUM IN INCHES	SUPPLIER'S RESPONSE
OVERALL VEHICLE WIDTH	282" minimum	282"
OVERALL VEHICLE WIDTH	307" maximum	307"
WIDTH EXTERIOR	95" minimum	96"
WIDTH INTERIOR	91" minimum	93"
HEIGHT EXTERIOR	105" minimum	116"
HEIGHT EXTERIOR	124" maximum	124"
HEIGHT INTERIOR	76" minimum	81"
WHEELBASE	176" minimum	176"
WHEELBASE	190" maximum	190"

AIR CONDITIONING

Make and Model of Rear A/C Unit and Cooling Capacity of rear Unit BTU's/Hr. Include literature on unit being proposed.

MAKE/MODEL	MCC 833 Max
BTU/HR OF REAR UNIT ONLY	60,000

HEATING

MAKE/MODEL	
BTU/HR OF REAR UNIT ONLY	65,000

OPTIONAL ITEMS

OPTIONAL ITEMS	COST PER ITEM
CNG CONVERSION CHASSIS	\$24,550.00/ea
CNG BIFUEL CONVERSION CHASSIS	not available
PROPANE DEDICATED CONVERSION	\$21,600.00/ea
PROPANE DUEL FUEL CONVERSION	\$21,600.00/ea
BACK-UP MONITOR SYSTEM	\$565.00/ea
TWO-WAY RADIO (UHF)	\$980.00/ea

OMES/PURCHASING

SOLICITATION PACKAGE

TWO-WAY RADIO (VHF)	\$980.00/ea
TWO-WAY RADIO (800 MZ)	\$1,250.00/ea
DRIVER'S SHIELD	\$162.00/ea
PAINTED LOWER SKIRTS	\$695.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$98.00/ea
BUS CAMERA SYSTEM	\$3,450.00/ea
FABRIC INSERT ON CEILING	\$565.00/ea
STREET SIDE EXHAUST	\$195.00/ea
INTEGRATED CHILD SEATS	\$1,016.00/ea
VINYL SEATS (PRICE DEDUCTION)	\$32.00/ea
PUBLIC ADDRESS SYSTEM	\$385.00/ea
PASSENGER SIGNAL SYSTEM PULL CORD	\$875.00/ea
PASSENGER STOP REQUEST SIGNS	\$220.00/ea
FARE COLLECTION BOX	\$15,840.00/ea
DESTINATION SIGNS	\$4,956.00/ea
BICYCLE RACKS	\$3,168.00/ea
DELETE ALTRO CHROMA FLOORING (PRICE DEDUCTION)	not available
DELETE YELLOW POWDER COATING ON HANDRAILS, GRAB RAILS, AND STANCHIONS (PRICE DEDUCTION)	-\$110.00/ea
100% NIDA-CORE STRUCTURE	not available
COMPOSITE FLOOR	not available
SIDE DOOR SLIDE OUT BATTERY BOX	\$125.00/ea
DIESEL ENGINE	not available
REAR SPARE TIRE HOLDER	\$125.00/ea
ADJUSTABLE REAR SUSPENSION SYSTEM	\$1,136.00/ea
MEMO/PAMPHLET RACK (See Figure 6)	\$395.00/ea
FREEDMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT (See Figure 7)	\$150.00/ea
METAL BOX (See Figure 8)	\$185.00/ea
EXTRA SEAT BELT EXTENSIONS	\$22.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN:

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any Proposal exceptions.

Attachment A-Starcraft Options

Additional Options:

Traffic Control Light Bar	\$995.00
AED Defibrillator Kit	\$1,675.00
Full Electric Vehicle Conversion	\$169,440.00 (this option is only available on Starcraft)
Liquid Spring Rear Suspension System	\$9,850.00
Storage Rack in lieu of Co-pilot Seat	\$350.00
Mor Ryde RSX	\$3,875.00
Solar Power Battery Tender	\$975.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	82.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

Startrans Senator II

SECTION "A"

24' 12 Passenger Metal Bus

RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS (GAS ENGINE)	\$ 66,088.00

CHASSIS SPECIFICATIONS

Specify Overall Vehicle Length (outside of front bumper to outside of Rear bumper): 315"

SPECIFICATIONS	MINIMUM/MAXIMUM IN INCHES	SUPPLIER'S RESPONSE
OVERALL VEHICLE WIDTH	282" minimum	282"
OVERALL VEHICLE WIDTH	307" maximum	315"
WIDTH EXTERIOR	95" minimum	96"
WIDTH INTERIOR	91" minimum	93"
HEIGHT EXTERIOR	105" minimum	116"
HEIGHT EXTERIOR	124" maximum	124"
HEIGHT INTERIOR	76" minimum	81"
WHEELBASE	176" minimum	176"
WHEELBASE	190" maximum	190"

AIR CONDITIONING

Make and Model of Rear A/C Unit and Cooling Capacity of rear Unit BTU's/Hr. Include literature on unit being proposed.

MAKE/MODEL	MCC 833 Max
BTU/HR OF REAR UNIT ONLY	60,000

HEATING

MAKE/MODEL	
BTU/HR OF REAR UNIT ONLY	65,000

OPTIONAL ITEMS

OPTIONAL ITEMS	COST PER ITEM
CNG CONVERSION CHASSIS	\$24,550.00/ea
CNG BIFUEL CONVERSION CHASSIS	not available
PROPANE DEDICATED CONVERSION	\$21,600.00/ea
PROPANE DUEL FUEL CONVERSION	\$21,600.00/ea
BACK-UP MONITOR SYSTEM	\$565.00/ea
TWO-WAY RADIO (UHF)	\$980.00/ea

OMES/PURCHASING

SOLICITATION PACKAGE

TWO-WAY RADIO (VHF)	\$980.00/ea
TWO-WAY RADIO (800 MZ)	\$1,250.00/ea
DRIVER'S SHIELD	\$162.00/ea
PAINTED LOWER SKIRTS	\$695.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$98.00/ea
BUS CAMERA SYSTEM	\$3,450.00/ea
FABRIC INSERT ON CEILING	\$565.00/ea
STREET SIDE EXHAUST	\$195.00/ea
INTEGRATED CHILD SEATS	\$1,016.00/ea
VINYL SEATS (PRICE DEDUCTION)	\$32.00/ea
PUBLIC ADDRESS SYSTEM	\$385.00/ea
PASSENGER SIGNAL SYSTEM PULL CORD	\$875.00/ea
PASSENGER STOP REQUEST SIGNS	\$220.00/ea
FARE COLLECTION BOX	\$15,840.00/ea
DESTINATION SIGNS	\$4,956.00/ea
BICYCLE RACKS	\$3,168.00/ea
DELETE ALTRO CHROMA FLOORING (PRICE DEDUCTION)	not available
DELETE YELLOW POWDER COATING ON HANDRAILS, GRAB RAILS, AND STANCHIONS (PRICE DEDUCTION)	-\$110.00/ea
100% NIDA-CORE STRUCTURE	not available
COMPOSITE FLOOR	not available
SIDE DOOR SLIDE OUT BATTERY BOX	\$125.00/ea
DIESEL ENGINE	not available
REAR SPARE TIRE HOLDER	\$125.00/ea
ADJUSTABLE REAR SUSPENSION SYSTEM	\$1,136.00/ea
MEMO/PAMPHLET RACK (See Figure 6)	\$395.00/ea
FREEDMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT (See Figure 7)	\$150.00/ea
METAL BOX (See Figure 8)	\$185.00/ea
EXTRA SEAT BELT EXTENSIONS	\$22.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN:

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any Proposal exceptions.

Attachment A-StarTrans Options

Additional Options:

Traffic Control Light Bar \$995.00
 AED Defibrillator Kit \$1,675.00

Liquid Spring Rear Suspension System \$9,850.00
 Storage Rack in lieu of Co-pilot Seat \$350.00
 Mor Ryde RSX \$3,875.00
 Solar Power Battery Tender \$975.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	82.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

SECTION “I”
ADA MINIVAN
RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
MINIVAN ADA VEHICLE	\$ 42,864.00

CHASSIS SPECIFICATIONS

Specify Overall Vehicle Length (outside of front bumper to outside of Rear bumper): 16'

OPTIONAL ITEMS

OPTIONAL ITEMS	COST PER ITEMS
CNG CONVERSION BI-FUEL	\$ not available
POWER RAMP AND DOOR	\$ \$3,117.00/ea
FOLD-AWAY CENTER SEAT	\$ \$985.00/ea
BACK-UP MONITOR SYSTEM	\$ \$865.00/ea
TWO-WAY RADIO SYSTEM: UHF	\$ \$980.00/ea
TWO WAY RADIO SYSTEM	\$ \$980.00/ea
TWO WAY RADIO SYSTEM	\$ \$1,224.00
INTEGRATED CHILD SEAT	\$ not available

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN:

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any Proposal exceptions.

Attachment I-Braun Options

Option Pricing:

CNG Conversion	not available
Power Door	\$1,422.00
Power Ramp	\$1,695.00
In Floor Ramp	\$2,500.00
Foldaway Center Seat Back-	\$985.00
up Monitor System	\$865.00
2-way Radio System - UHF	\$980.00
2-way Radio System - VHF	\$980.00
2-way Radio System - 800 MHZ	\$1,224.00
Integrated Child Seat	not available
CWI 3 Camera System w/DVR	\$3,150.00
AED Defibrillator Kit	\$1,675.00
Rear Entry in lieu of Side Entry	-\$1,860.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	62.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

ARBOC Star of Mobility

SECTION "K"

LOW FLOOR ADA BUS RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS	\$ 131,785.00

VEHICLE SPECIFICATIONS

SPECIFICATIONS	MINIMUM/MAXIMUM IN INCHES	SUPPLIER'S RESPONSE
WHEELBASE	165" minimum	165"
INTERIOR HEIGHT FROM FLOOR TO CEILING-FRONT	86" minimum	85"
INTERIOR HEIGHT FROM FLOOR TO CEILING-REAR	76" minimum	77"
HEIGHT AT FIRST STEP AT RIDE HEIGHT	14.5" maximum	
HEIGHT AT FIRST STEP AT RIDE HEIGHT-BUS KNELT	10.5" maximum	
HEIGHT AT PASSENGER DOOR ENTRANCE	75" minimum	
AISLE WIDTH	14" minimum	
INTERIOR WIDTH	91" minimum	91.5"
EXTERIOR WIDTH	96" maximum	96"
GROSS VEHICLE WEIGHT RATING	14,200 lbs minimum	14,200

OPTIONAL ITEMS

OPTIONAL ITEMS	COST PER ITEM
DEDICATED CNG CONVERSION	\$29,274.00/ea
STOP REQUEST SYSTEM	\$850.00/ea
TRAFFIC CONTROL LIGHT BAR	\$995.00/ea
LED FRONT AND SIDE DESTINATION SIGNS	\$8,550.00
ALUMINUM WHEELS	not available
CAMERA SYSTEM-4 CAMERAS	\$3,450.00
CAMERA SYSTEM-8 CAMERAS	\$5,350.00/ea
BYCYCLE RACK	\$2,750.00/ea
REAR VIEW CAMERA SYSTEM	\$865.00/ea
DOOR ACTIVATED 4 WAY FLASHERS	\$395.00/ea

PROPOSAL EXECPTIONS

Proposal must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any bid exceptions.

Option Pricing:

OEM Spring Suspension in lieu of air	-\$15,225.00
Liquid Spring Suspension System in lieu of air	\$10,250.00
AED Defibrillator Kit	\$1,675.00
Mor Ryde RSX	\$3,875.00
Solar Power Battery Tender	\$975.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	62.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

Hometown Trolley

SECTION "P"

LOW FLOOR ADA TROLLEY

RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
	\$ 366,087.00

OPTIONAL ITEMS

UPGRADE TO CUMMINS ISL ENGINE OR CUMMINS ISL-G ENGINE	\$ 24,500.00/ea
ALTERNATIVE FUEL CNG AVAILABLE WITH ISL-G ENGINE	\$ 31,850.00/ea
FULL ELECTRIC PROPULSION SYSTEM	\$ 295,000.00/ea
EMCO-WHEATION FUELING SYSTEM	\$ 3,800.00/ea
INVERTOR WITH 110 V OUTLETS FOR HOLIDAY LIGHTING	\$ 950.00/ea
ROOF MOUNTED TRANSIT STROBE LIGHT	\$ 450.00/ea
DVD PLAYER	\$ 400.00/ea
20" FLAT SCREEN MONITOR	\$ 905.00/ea
HEADSET MIC	\$ 210.00/ea
REI SURVEILLANCE 4 CAMERA SYSTEM	\$ 3,250.00/ea
SAFETY VISION 9 CAMERA SYSTEM	\$ 11,250.00/pair
SEON 7 CAMERA SURVEILLANCE CAMERA SYSTEM	\$ 8,850.00/pair
APOLLO/ROAD RUNNER 7 CAMERA SURVEILLANCE CAMERA SYSTEM	\$ 9,800.00/ea
FAUX WOOD PLANK TRANSIT FLOORING (VARIOUS COLOR AVAILABLE)	\$ 550.00/ea
FAUX WOOD PLANK TRANSIT FLOORING (VARIOUS COLOR AVAILABLE)	\$
OPEN AIR SECTIONS WITH GUARD RAILS AND RAIN CURTAINS	\$ 2,400.00/ea
WINDOW INSERTS USED WITH OPEN AIR OPTIONS	\$ 2,900.00/ea
MAHOGANY TRIM PACKAGE EXTERIOR	\$ 11,580.00/ea
MAHOGANY OR OAK TRIM OVER TOP WINDOWS ONLY	\$ 4,100.00/ea
2 ND EXIT/ENTRY DOOR	\$ 5,800.00/ea
SPORTSWORKS DL2 BIKE RACK	\$ 1,840.00/ea
SPORTSWORKS DL3 BIKE RACK	\$ 2,180.00/ea
AFEX FIRE SUPPRESSION SYSTEM	\$ 5,700.00/ea
INTERIOR WALL WITH SWING OUT DOOR DIVIDING OPEN AIR SECTION	\$ 2,450.00/ea
MAHOGANY SEAT SLATS	\$ 1,200.00/ea
SPIRAL BRASS UPGRADE	\$ 1,467.00/ea
FREEDMAN TRANSIT SEATING – CITIPRO MODEL	\$ 4,250.00/ea
TRAM SEAT CUSHION BOTTOMS	\$ 78.00/ea
GENFARE ODYSSEY FARE COLLECTION	\$ 17,890.00/ea
GENFARE FAST FARE COLLECTION	\$ 17,890.00/ea
DIAMOND D SV FARE COLLECTION	\$ 1,690.00/ea
TRANSIGN LED DESTINATION SIGNS	\$ 3,650.00/ea
LUMINATOR LED DESTINATION SIGNS	\$ 5,600.00/ea
TRAPEZE AVL/APC/GPS SYSTEM	\$ 27,000.00/ea
TSO MOBILE AVL/APC/GPS SYSTEM	\$ 21,000.00/ea

SECTION "Q"

FOR REAR LIFT FULL-SIZE CONVERSION VAN

RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS (GAS ENGINE)	\$ 62,543.00

CHASSIS SPECIFICATIONS

Specify Overall Vehicle Length (outside of front bumper to outside of Rear bumper): 266"

OPTIONAL ITEMS

OPTIONAL ITEMS	COST PER ITEM
TWO-WAY RADIO (UHF)	\$ 980.00/ea
TWO-WAY RADIO (VHF)	\$ 980.00/ea
TWO-WAY RADIO (800 MHZ)	\$ 1,250.00/ea
BODY STRIPE	\$ 850.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$ 385.00/ea
BUS CAMERA SYSTEM	\$ 3,450.00/ea
INTEGRATED CHILD SEATS	\$ 1,200.00/ea
VINYL SEATS	\$ 675.00/ea
DIESEL ENGINE	\$ 4,676.00/ea
WHEELCHAIR LIFT 1000 LB	\$ 435.00/ea
ADDITIONAL WHEELCHAIR POSITION	\$ 679.00/ea
2 PASSENGER CLOTH BENCH SEAT	\$ 695.00/ea
1 PASSENGER CLOTH BENCH SEAT	\$ 465.00/ea
2 PASSENGER FORWARD FACING FOLDING CLOTH BENCH SEAT	\$ 985.00/ea
1 PASSENGER FORWARD FACING FOLDING CLOTH BENCH SEAT	\$ 795.00/ea
OEM EXTERIOR COLOR OTHER THAN WHITE	\$ not available
LIMITED SLIP AXLE	\$ 499.00/ea
10 WAY POWER DRIVERS SEAT	\$ 765.00/ea
CNG CONVERSION	\$ 19,800.00/ea
2 ADDITIONAL KEYS WITH REMOTE FOBS	\$ 200.00/ea
DELETE BUS STYLE DOORWAY	\$ -4,500.00/ea
SUPPLY 20' T350 WITH SLIDING DOOR	\$ -8,310.00/ea
SUPPLY 20 T350 WITH BUS STYLE DOOR	\$ -1,635.00/ea
BUS BODY OPTION (GLAVAL COMMUTE)	\$ 5,644.00/ea
MEMO/PAMPHLET RACK	\$ 350.00/ea
FREEDMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT	\$ 150.00/ea
METAL BOX	\$ 87.00/ea
EXTRA SEAT BELT EXTENSIONS	\$ 34.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN:

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any Proposal exceptions.

Attachment Q-Mobility Trans Options

Additional Options:

AED Defibrillator Kit	\$1,675.00
Solar Power Battery Tender	\$975.00
Upgrade to Battery Electric Full Size Van	
Green Power EV Star	\$148,471.00
Upgrade to Green Power EV Star	
Transit Plus (bus body)	\$185,741.00
19KW Level 2 Charger for EV Star	\$9,450.00
50KW DC Fast Charger for EV Star	\$36,000.00
OEM 4 Wheel Drive option	\$6,415.00
Reverse Sensing System	\$336.00
Front & Rear Split-View Camera	
(including side and rear sensing)	\$580.00
Adaptive Cruise Control	\$518
Blind Spot Information System	\$626.00
Side Sensing System	\$540.00
Speed Limitation - 70mph fixed govern	\$92.00
Fog Lamps	\$119.00
EZSafe upgrade, base system	
includes 1st w/c position	\$840.00
EZSafe Folding Removable Single Seat	\$750.00
EZSafe W/C 3pt Safety Belt	\$630.00(require when a folding seat is not ordered)
EZSafe Overhead Console with LED	\$860.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	62.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95



Statewide Contract Addendum

This addendum is added to and is to be considered part of the subject contract.

Statewide Contract #: SW0797C

PeopleSoft Contract ID: 5733

Contract Title: ADA Transit Buses

Contract Issuance Date: 2/1/2020

Contract Supplier: Creative Bus Sales

Addendum # 002

Addendum Date: 5/27/2020

OMES Point of Contact:

Contracting Officer: Jennifer McCaulla

Phone Number: (405) 415-5629

E-mail address: Jennfer.McCaulla@omes.ok.gov

Addendum Information: _____

This Addendum 002 is issued to update the pricing sheets for Add-On Options and to add Special Provision B.15.2.

Category A - Glaval

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Liquid Spring rear suspension system	\$ 10,950.00
5	Storage rack in lieu of co-pilot seat	\$ 350.00
6	Mor/Ryde RSX	\$ 3,875.00
7	Fogmaker Fire Suppression System	\$ 3,850.00
8	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
9	Amber LED Destination Sign	\$ 2,990.00
10	Amerex SMV Fire Suppression System	\$ 3,750.00
11	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
12	Sportworks Apex 2 Bike Rack	\$ 2,850.00
13	Sportworks Apex 3 Bike Rack	\$ 2,995.00
14	Delete B-pillar and co-pilot seat (Elkhart Coach ECII)	\$ (186.00)
15	Upgrade rooftop AC-75KBTU	\$ 6,600.00
16	Clever Devices system - hardware only	\$ 22,500.00
17	8-Channel camera system with 8 cameras	\$ 5,350.00
18	Long range CNG fuel system (58GGE Minimum)	\$ 5,150.00
19	Romeo front bumper	\$ 1,120.00
20	Frameless windows	\$ 3,850.00
21	Backup sensing system (Hawkeye, etc)	\$ 475.00
22	ABS seat backs (per seat)	\$ 75.00
23	3-wheel scooter tie down kit	\$ 195.00
24	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
25	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
26	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
27	External LED Indicator (h.264-MINI-CP)	\$ 187.95
28	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
29	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00

Category A - Glaval

30	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
31	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
32	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

33	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
34	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
35	Installation of ADS system in vehicle	\$	400.00
36	ADP-EX Kit	\$	599.00
37	Installation of ADP-EX kit in vehicle	\$	250.00
38	Additional APA portable applicator (ea.)	\$	1,264.00
39	Additional tripod for APA applicator	\$	129.00
40	ADP-AS Dual Headed Hose	\$	814.00
41	Data logging module	\$	850.00
42	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
43	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
44	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
45	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
46	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
47	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

☒ Approved
☐ Denied
 Signature:  Date: 5/11/2020

Category A - Starcraft

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*		
Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Full electric vehicle conversion by Phoenix Motorcars (Only available on Starcraft product)	\$ 169,440.00
5	Level II 12 kW charger	\$ 6,450.00
6	Level III 50 kW DC Fast Charger	\$ 32,250.00
7	Liquid Spring rear suspension system	\$ 10,950.00
8	Storage rack in lieu of co-pilot seat	\$ 350.00
9	Mor/Ryde RSX	\$ 3,875.00
10	Fogmaker Fire Suppression System	\$ 3,850.00
11	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
12	Amber LED Destination Sign	\$ 2,990.00
13	Amerex SMV Fire Suppression System	\$ 3,750.00
14	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
15	Sportworks Apex 2 Bike Rack	\$ 2,850.00
16	Sportworks Apex 3 Bike Rack	\$ 2,995.00
17	Delete B-pillar and co-pilot seat	\$ (186.00)
18	Upgrade rooftop AC-75KBTU	\$ 6,600.00
19	Clever Devices system - hardware only	\$ 22,500.00
20	8-Channel camera system with 8 cameras	\$ 5,350.00
21	Long range CNG fuel system (58GGE Minimum)	\$ 5,150.00
22	Romeo front bumper	\$ 1,120.00
23	Frameless windows	\$ 3,850.00
24	Backup sensing system (Hawkeye, etc)	\$ 475.00
25	ABS seat backs (per seat)	\$ 75.00
26	3-wheel scooter tie down kit	\$ 195.00
27	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
28	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
29	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50

Category A - Starcraft

30	External LED Indicator (h.264-MINI-CP)	\$	187.95
31	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$	179.45
32	Lock Box Only (h.264-LOCK-H4H)	\$	198.00
33	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
34	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
35	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

36	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
37	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
38	Installation of ADS system in vehicle	\$	400.00
39	ADP-EX Kit	\$	599.00
40	Installation of ADP-EX kit in vehicle	\$	250.00
41	Additional APA portable applicator (ea.)	\$	1,264.00
42	Additional tripod for APA applicator	\$	129.00
43	ADP-AS Dual Headed Hose	\$	814.00
44	Data logging module	\$	850.00
45	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
46	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
47	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
48	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
49	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
50	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

Approved

Category A - Starcraft

____ Denied

Signature: _____

Date: _____

A red handwritten signature, appearing to be "M. J. [unclear]", written over a horizontal line.A red handwritten date "5/11/2020" written over a horizontal line.

Category A - StarTrans

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Liquid Spring rear suspension system	\$ 10,950.00
5	Storage rack in lieu of co-pilot seat	\$ 350.00
6	Mor/Ryde RSX	\$ 3,875.00
7	Fogmaker Fire Suppression System	\$ 3,850.00
8	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
9	Amber LED Destination Sign	\$ 2,990.00
10	Amerex SMV Fire Suppression System	\$ 3,750.00
11	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
12	Sportworks Apex 2 Bike Rack	\$ 2,850.00
13	Sportworks Apex 3 Bike Rack	\$ 2,995.00
14	Delete B-pillar and co-pilot seat	\$ (186.00)
15	Upgrade rooftop AC-75KBTU	\$ 6,600.00
16	Clever Devices system - hardware only	\$ 22,500.00
17	8-Channel camera system with 8 cameras	\$ 5,350.00
18	Long range CNG fuel system (58GGE Minimum)	\$ 5,150.00
19	Romeo front bumper	\$ 1,120.00
20	Frameless windows	\$ 3,850.00
21	Backup sensing system (Hawkeye, etc)	\$ 475.00
22	ABS seat backs (per seat)	\$ 75.00
23	3-wheel scooter tie down kit	\$ 195.00
24	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
25	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
26	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
27	External LED Indicator (h.264-MINI-CP)	\$ 187.95
28	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
29	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00

Category A - StarTrans

30	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
31	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
32	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

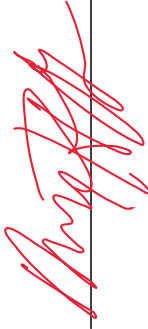
33	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
34	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
35	Installation of ADS system in vehicle	\$	400.00
36	ADP-EX Kit	\$	599.00
37	Installation of ADP-EX kit in vehicle	\$	250.00
38	Additional APA portable applicator (ea.)	\$	1,264.00
39	Additional tripod for APA applicator	\$	129.00
40	ADP-AS Dual Headed Hose	\$	814.00
41	Data logging module	\$	850.00
42	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
43	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
44	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
45	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
46	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
47	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

☒ Approved
☐ Denied
 Signature:  Date: 5/14/2020

Category B - StarTrans

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	Mor/Ryde RSX	\$ 3,875.00
3	Delete B-pillar and copilot seat	\$ (186.00)
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
4	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
5	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
6	External LED Indicator (h.264-MINI-CP)	\$ 187.95
7	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
8	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00
9	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$ 124.00
10	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$ 149.00
11	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$ 108.95
HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS		
12	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$ 15,507.00
13	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$ 8,599.00
14	Installation of ADS system in vehicle	\$ 400.00
15	ADP-EX Kit	\$ 599.00
16	Installation of ADP-EX kit in vehicle	\$ 250.00
17	Additional APA portable applicator (ea.)	\$ 1,264.00
18	Additional tripod for APA applicator	\$ 129.00
19	ADP-AS Dual Headed Hose	\$ 814.00
20	Data logging module	\$ 850.00
21	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$ 140.00
22	55-gallon drum of Vital Oxide Solution incl. shipping	\$ 1,375.00
23	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$ 5,170.00
24	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$ 1,795.00
25	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$ 350.00

Category B - StarTrans

26	Installation of driver's barrier kit (per vehicle)	\$	300.00
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* please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

✓

Approved

Denied

Signature: 

Date: 5/1/2020

Page 663 of 872

Category E - Glaval

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Liquid Spring rear suspension system	\$ 10,950.00
5	Storage rack in lieu of co-pilot seat	\$ 350.00
6	Mor/Ryde RSX	\$ 3,875.00
7	Fogmaker Fire Suppression System	\$ 3,850.00
8	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
9	Amber LED Destination Sign	\$ 2,990.00
10	Amerex SMV Fire Suppression System	\$ 3,750.00
11	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
12	Sportworks Apex 2 Bike Rack	\$ 2,850.00
13	Sportworks Apex 3 Bike Rack	\$ 2,995.00
14	Delete B-pillar and co-pilot seat (Elkhart Coach ECII)	\$ (186.00)
15	Upgrade rooftop AC-75KBTU	\$ 6,600.00
16	Clever Devices system - hardware only	\$ 22,500.00
17	8-Channel camera system with 8 cameras	\$ 5,350.00
18	Long range CNG fuel system (58GGE Minimum)	\$ 5,150.00
19	Romeo front bumper	\$ 1,120.00
20	Frameless windows	\$ 3,850.00
21	Backup sensing system (Hawkeye, etc)	\$ 475.00
22	ABS seat backs (per seat)	\$ 75.00
23	3-wheel scooter tie down kit	\$ 195.00
24	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
25	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
26	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
27	External LED Indicator (h.264-MINI-CP)	\$ 187.95
28	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
29	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00

Category E - Glaval

30	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
31	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
32	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

33	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
34	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
35	Installation of ADS system in vehicle	\$	400.00
36	ADP-EX Kit	\$	599.00
37	Installation of ADP-EX kit in vehicle	\$	250.00
38	Additional APA portable applicator (ea.)	\$	1,264.00
39	Additional tripod for APA applicator	\$	129.00
40	ADP-AS Dual Headed Hose	\$	814.00
41	Data logging module	\$	850.00
42	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
43	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
44	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
45	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
46	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
47	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

✓ Approved

Denied

Signature: 

Date: 5/4/2020

Category E - Starcraft

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Full electric vehicle conversion by Phoenix Motorcars (Only available on Starcraft product)	\$ 169,440.00
5	Level II 12 kW charger	\$ 6,450.00
6	Level III 50 kW DC Fast Charger	\$ 32,250.00
7	Liquid Spring rear suspension system	\$ 10,950.00
8	Storage rack in lieu of co-pilot seat	\$ 350.00
9	Mor/Ryde RSX	\$ 3,875.00
10	Fogmaker Fire Suppression System	\$ 3,850.00
11	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
12	Amber LED Destination Sign	\$ 2,990.00
13	Amerex SMV Fire Suppression System	\$ 3,750.00
14	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
15	Sportworks Apex 2 Bike Rack	\$ 2,850.00
16	Sportworks Apex 3 Bike Rack	\$ 2,995.00
17	Delete B-pillar and co-pilot seat	\$ (186.00)
18	Upgrade rooftop AC-75KBTU	\$ 6,600.00
19	Clever Devices system - hardware only	\$ 22,500.00
20	8-Channel camera system with 8 cameras	\$ 5,350.00
21	Long range CNG fuel system (58GGE Minimum)	\$ 5,150.00
22	Romeo front bumper	\$ 1,120.00
23	Frameless windows	\$ 3,850.00
24	Backup sensing system (Hawkeye, etc)	\$ 475.00
25	ABS seat backs (per seat)	\$ 75.00
26	3-wheel scooter tie down kit	\$ 195.00
27	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
28	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
29	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50

Category E - Starcraft

30	External LED Indicator (h.264-MINI-CP)	\$	187.95
31	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$	179.45
32	Lock Box Only (h.264-LOCK-H4H)	\$	198.00
33	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
34	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
35	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

36	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
37	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
38	Installation of ADS system in vehicle	\$	400.00
39	ADP-EX Kit	\$	599.00
40	Installation of ADP-EX kit in vehicle	\$	250.00
41	Additional APA portable applicator (ea.)	\$	1,264.00
42	Additional tripod for APA applicator	\$	129.00
43	ADP-AS Dual Headed Hose	\$	814.00
44	Data logging module	\$	850.00
45	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
46	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
47	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
48	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
49	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
50	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

 Approved

Category E - Starcraft

_____ Denied

Signature: _____

Date: _____

A red handwritten signature, appearing to be "L. B. [unclear]", written over a horizontal line.A red handwritten date, "5/4/2020", written over a horizontal line.

Category E - StarTrans

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Liquid Spring rear suspension system	\$ 10,950.00
5	Storage rack in lieu of co-pilot seat	\$ 350.00
6	Mor/Ryde RSX	\$ 3,875.00
7	Fogmaker Fire Suppression System	\$ 3,850.00
8	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
9	Amber LED Destination Sign	\$ 2,990.00
10	Amerex SMV Fire Suppression System	\$ 3,750.00
11	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
12	Sportworks Apex 2 Bike Rack	\$ 2,850.00
13	Sportworks Apex 3 Bike Rack	\$ 2,995.00
14	Delete B-pillar and co-pilot seat	\$ (186.00)
15	Upgrade rooftop AC-75KBTU	\$ 6,600.00
16	Clever Devices system - hardware only	\$ 22,500.00
17	8-Channel camera system with 8 cameras	\$ 5,350.00
18	Long range CNG fuel system (58GGE Minimum)	\$ 5,150.00
19	Romeo front bumper	\$ 1,120.00
20	Frameless windows	\$ 3,850.00
21	Backup sensing system (Hawkeye, etc)	\$ 475.00
22	ABS seat backs (per seat)	\$ 75.00
23	3-wheel scooter tie down kit	\$ 195.00
24	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
25	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
26	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
27	External LED Indicator (h.264-MINI-CP)	\$ 187.95
28	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
29	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00

Category E - StarTrans

30	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
31	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
32	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

33	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
34	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
35	Installation of ADS system in vehicle	\$	400.00
36	ADP-EX Kit	\$	599.00
37	Installation of ADP-EX kit in vehicle	\$	250.00
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39	Additional tripod for APA applicator	\$	129.00
40	ADP-AS Dual Headed Hose	\$	814.00
41	Data logging module	\$	850.00
42	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
43	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
44	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
45	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
46	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
47	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

✓ Approved

Denied

Signature: 

Date: 

Category G - Glaval

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Liquid Spring rear suspension system	\$ 10,950.00
5	Storage rack in lieu of co-pilot seat	\$ 350.00
6	Mor/Ryde RSX	\$ 3,875.00
7	Fogmaker Fire Suppression System	\$ 3,850.00
8	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
9	Amber LED Destination Sign	\$ 2,990.00
10	Amerex SMV Fire Suppression System	\$ 3,750.00
11	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
12	Sportworks Apex 2 Bike Rack	\$ 2,850.00
13	Sportworks Apex 3 Bike Rack	\$ 2,995.00
14	Delete B-pillar and co-pilot seat (Elkhart Coach ECII)	\$ (186.00)
15	Upgrade rooftop AC-75KBTU	\$ 6,600.00
16	Clever Devices system - hardware only	\$ 22,500.00
17	8-Channel camera system with 8 cameras	\$ 5,350.00
18	Long range CNG fuel system (58GGE Minimum)	\$ 5,150.00
19	Romeo front bumper	\$ 1,120.00
20	Frameless windows	\$ 3,850.00
21	Backup sensing system (Hawkeye, etc)	\$ 475.00
22	ABS seat backs (per seat)	\$ 75.00
23	3-wheel scooter tie down kit	\$ 195.00
24	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
25	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
26	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
27	External LED Indicator (h.264-MINI-CP)	\$ 187.95
28	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
29	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00

Category G - Glaval

30	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
31	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
32	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

33	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
34	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
35	Installation of ADS system in vehicle	\$	400.00
36	ADP-EX Kit	\$	599.00
37	Installation of ADP-EX kit in vehicle	\$	250.00
38	Additional APA portable applicator (ea.)	\$	1,264.00
39	Additional tripod for APA applicator	\$	129.00
40	ADP-AS Dual Headed Hose	\$	814.00
41	Data logging module	\$	850.00
42	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
43	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
44	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
45	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
46	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
47	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

☒ Approved

☐ Denied

Signature: 

Date: 5/1/2020

Category G - Starcraft

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*		
Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Full electric vehicle conversion by Phoenix Motorcars (Only available on Starcraft product)	\$ 169,440.00
5	Level II 12 kW charger	\$ 6,450.00
6	Level III 50 kW DC Fast Charger	\$ 32,250.00
7	Liquid Spring rear suspension system	\$ 10,950.00
8	Storage rack in lieu of co-pilot seat	\$ 350.00
9	Mor/Ryde RSX	\$ 3,875.00
10	Fogmaker Fire Suppression System	\$ 3,850.00
11	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
12	Amber LED Destination Sign	\$ 2,990.00
13	Amerex SMV Fire Suppression System	\$ 3,750.00
14	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
15	Sportworks Apex 2 Bike Rack	\$ 2,850.00
16	Sportworks Apex 3 Bike Rack	\$ 2,995.00
17	Delete B-pillar and co-pilot seat	\$ (186.00)
18	Upgrade rooftop AC-75KBTU	\$ 6,600.00
19	Clever Devices system - hardware only	\$ 22,500.00
20	8-Channel camera system with 8 cameras	\$ 5,350.00
21	Long range CNG fuel system (58GGE Minimum)	\$ 5,150.00
22	Romeo front bumper	\$ 1,120.00
23	Frameless windows	\$ 3,850.00
24	Backup sensing system (Hawkeye, etc)	\$ 475.00
25	ABS seat backs (per seat)	\$ 75.00
26	3-wheel scooter tie down kit	\$ 195.00
27	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
28	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
29	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50

Category G - Starcraft

30	External LED Indicator (h.264-MINI-CP)	\$	187.95
31	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$	179.45
32	Lock Box Only (h.264-LOCK-H4H)	\$	198.00
33	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
34	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
35	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

36	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
37	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
38	Installation of ADS system in vehicle	\$	400.00
39	ADP-EX Kit	\$	599.00
40	Installation of ADP-EX kit in vehicle	\$	250.00
41	Additional APA portable applicator (ea.)	\$	1,264.00
42	Additional tripod for APA applicator	\$	129.00
43	ADP-AS Dual Headed Hose	\$	814.00
44	Data logging module	\$	850.00
45	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
46	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
47	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
48	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
49	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
50	Installation of driver's barrier kit (per vehicle)	\$	300.00

* please add additional pages or lines, if needed

Note: This items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

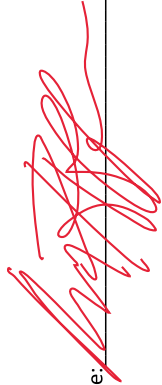
Approved

Category G - Starcraft

_____ Denied

Signature: _____

Date: _____

A red handwritten signature, appearing to be 'M. J. [unclear]', written over a horizontal line.A red handwritten date '5/4/2020' written over a horizontal line.

Category G - StarTrans

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Liquid Spring rear suspension system	\$ 10,950.00
5	Storage rack in lieu of co-pilot seat	\$ 350.00
6	Mor/Ryde RSX	\$ 3,875.00
7	Fogmaker Fire Suppression System	\$ 3,850.00
8	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
9	Amber LED Destination Sign	\$ 2,990.00
10	Amerex SMV Fire Suppression System	\$ 3,750.00
11	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
12	Sportworks Apex 2 Bike Rack	\$ 2,850.00
13	Sportworks Apex 3 Bike Rack	\$ 2,995.00
14	Delete B-pillar and co-pilot seat	\$ (186.00)
15	Upgrade rooftop AC-75KBTU	\$ 6,600.00
16	Clever Devices system - hardware only	\$ 22,500.00
17	8-Channel camera system with 8 cameras	\$ 5,350.00
18	Long range CNG fuel system (58GGE Minimum)	\$ 5,150.00
19	Romeo front bumper	\$ 1,120.00
20	Frameless windows	\$ 3,850.00
21	Backup sensing system (Hawkeye, etc)	\$ 475.00
22	ABS seat backs (per seat)	\$ 75.00
23	3-wheel scooter tie down kit	\$ 195.00
24	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
25	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
26	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
27	External LED Indicator (h.264-MINI-CP)	\$ 187.95
28	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
29	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00

Category G - StarTrans

30	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
31	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
32	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

33	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
34	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
35	Installation of ADS system in vehicle	\$	400.00
36	ADP-EX Kit	\$	599.00
37	Installation of ADP-EX kit in vehicle	\$	250.00
38	Additional APA portable applicator (ea.)	\$	1,264.00
39	Additional tripod for APA applicator	\$	129.00
40	ADP-AS Dual Headed Hose	\$	814.00
41	Data logging module	\$	850.00
42	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
43	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
44	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
45	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
46	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
47	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

✓ Approved

Denied

Signature: 

Date: 5/16/20

Category I - Braun

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Power Door	\$ 1,422.00
2	Power Ramp	\$ 1,695.00
3	In Floor Ramp	\$ 2,500.00
4	CWI 3 Camera System w/DVR	\$ 3,150.00
5	AED Defibrillator Kit	\$ 1,675.00
6	Rear Entry in lieu of Side Entry	\$ (4,750.00)
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
7	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
8	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
9	External LED Indicator (h.264-MINI-CP)	\$ 187.95
10	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
11	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00
12	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$ 124.00
13	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$ 149.00
14	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$ 108.95
HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS		
15	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$ 15,507.00
16	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$ 8,599.00
17	Installation of ADS system in vehicle	\$ 400.00
18	ADP-EX Kit	\$ 599.00
19	Installation of ADP-EX kit in vehicle	\$ 250.00
20	Additional APA portable applicator (ea.)	\$ 1,264.00
21	Additional tripod for APA applicator	\$ 129.00
22	ADP-AS Dual Headed Hose	\$ 814.00
23	Data logging module	\$ 850.00
24	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$ 140.00
25	55-gallon drum of Vital Oxide Solution incl. shipping	\$ 1,375.00

Category I - Braun

26		Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
27		Driver's Barrier kit for Chrysler ADA Minivan - Marine grade vinyl frame with marine grade clear center panel, including mounting system	\$	615.00
28		Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: This items on this list supersede identical items on previous option list(s).

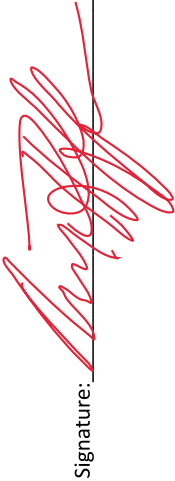
Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

✓

Approved

Denied

Signature: 

Date: 

Category K - Arboc

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	OEM spring suspension in lieu of air suspension	\$ (15,225.00)
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	2-Way Radio System	\$ 980.00
5	Mor/Ryde RL Rear Suspension System (Requires OEM spring suspension option)	\$ 1,136.00
6	Mor/Ryde RSX Rear Suspension System (Requires OEM spring suspension option)	\$ 3,875.00
7	Liquid Spring suspension System (Requires OEM spring suspension option)	\$ 10,250.00
8	Ford E450 Chassis in lieu of GM G4500 Chassis	\$ 2,978.00
9	Liquid Spring front and rear kneeling suspension in lieu of air suspension (Ford chassis only)	\$ 865.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
10	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
11	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
12	External LED Indicator (h.264-MINI-CP)	\$ 187.95
13	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
14	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00
15	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$ 124.00
16	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$ 149.00
17	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$ 108.95
HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS		
18	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$ 15,507.00
19	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$ 8,599.00
20	Installation of ADS system in vehicle	\$ 400.00
21	ADP-EX Kit	\$ 599.00
22	Installation of ADP-EX kit in vehicle	\$ 250.00

Category K - Arboc

23		Additional APA portable applicator (ea.)	\$	1,264.00
24		Additional tripod for APA applicator	\$	129.00
25		ADP-AS Dual Headed Hose	\$	814.00
26		Data logging module	\$	850.00
27		Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
28		55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
29		Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
30		Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
31		Driver's Barrier kit for ARBOC cutaway bus on GM chassis	\$	1,795.00
32		Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
33		Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: This items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

☒ Approved
☐ Denied

Signature: _____

Date: _____

Category N - Arboc

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1 GP-1	Green Power 48P All Electric High Floor Bus	\$ 277,805.00
2 GP-2	Green Power EV350 Low Floor All Electric Bus	\$ 550,505.00
3 GP-3	Green Power EV550 100P DBL Decker All Electric Bus	\$ 892,996.00
4 ARL-1	Upgrade Equess 30 or 35' to full battery electric	\$ 493,750.00
5 ARL-2	Transpec Bumper Front & Rear Anti Ride	\$ 2,250.00
6 ARL-3	Romeo Rim Bumper Front & Rear Anti Ride	\$ 1,890.00
7 ARL-4	Transpec Bumper Front & Rear w/Hawkeye Back Up system w/anti ride plate	\$ 2,670.00
8 ARL-5	Romeo Rim Bumper Front & Rear w/Hawkeye Back Up system w/anti ride plate	\$ 2,430.00
9 ARL-6	Spare Tire & wheel (shipped loose)	\$ 990.00
10 ARL-7	Stainless Steel Versa Liner Wheel Inserts (4/set) includes valve stem extenders - 19"	\$ 342.00
11 ARL-8	Tow Hooks Rear	\$ 250.00
12 ARL-9	Altro Flooring - Storm Grey (no coving on sides)	\$ Std
13 ARL-10	Altro Flooring - (dependent on color selection)	\$ 500.00
14 ARL-11	Altro Flooring - with 6" Coving	\$ 500.00
15 ARL-12	Vapor electric door system in lieu of A&M door (per door)	\$ 8,625.00
16 ARL-13	Exhaust - Roadside Vertical	\$ 750.00
17 ARL-14	Exhaust - Curbside Vertical	\$ 690.00
18 ARL-15	Remote/Htd Velvac w/Rear View Camera System w/Monitor (side cameras in mirror)	\$ 2,070.00
19 ARL-16	Solid Framed Windows	\$ Std
20 ARL-17	Extra Egress Window w/light (36 x 36)	\$ 72.00
21 ARL-18	Double T Slider Windows	\$ 300.00
22 ARL-19	Solid Frameless Windows (with Black out mullions)	\$ 2,700.00
23 ARL-20	Thermopane Windows (n/a in T-sliders,solid framed only)	\$ 1,260.00
24 ARL-21	Driver's Window Shade	\$ 90.00
25 ARL-22	Armoring for Front & Rear Marker Lights (10)	\$ 96.00
26 ARL-23	Amber lens for Turn Signal	\$ 108.00
27 ARL-24	Additional Reflectors - Amber (Each)	\$ 6.00
28 ARL-25	Additional Reflectors - Red (Each)	\$ 6.00
29 ARL-26	Top Front 4" LED Flashing Lights (on with door open only) AMBER	\$ 240.00
30 ARL-27	Top Rear 7" LED Flashing Lights (on with door open only) AMBER	\$ 240.00
31 ARL-28	Top Rear 7" LED Flashing Lights (on with switch only) AMBER	\$ 240.00

Category N - Arboc

32	ARL-29	Top Rear 7" LED Flashing Lights (on with door and switch) AMBER	\$	258.00
33	ARL-30	Top Rear 7" LED Flashing Lights (activated by ramp) RED	\$	240.00
34	ARL-31	Merge Alert LED Sign (YIELD/MERGING/ARROW)	\$	900.00
35	ARL-32	Driver compartmentalization package	\$	4,650.00
36	ARL-33	Roof Hatch - Transpec Prolo (REPLACE 1 ECONO)	\$	138.00
37	ARL-34	Roof Hatch - Transpec Prolo - Additional	\$	384.00
38	ARL-35	Roof Hatch - Transpec Econo #1976 - Additional	\$	246.00
39	ARL-36	Deluxe Overhead Parcel Racks -PRICED PER FOOT each side without reading lights (not over wheelchair positions) 2' sections	\$	54.00
40	ARL-37	Double Reading Lights (for OH Parcel)	\$	60.00
41	ARL-38	2nd Passenger Door w/Stanchion Stainless Steel (includes entry door light & step)	\$	2,310.00
42	ARL-39	2nd Passenger Door w/Stanchion Stainless Steel Yellow Powdercoat (includes entry door light & step)	\$	2,376.00
43	ARL-40	Luggage Rack-72" Folding	\$	810.00
44	ARL-41	Luggage Rack-88" Folding	\$	810.00
45	ARL-42	Luggage Rack-72"	\$	570.00
46	ARL-43	Luggage Rack-88"	\$	570.00
47	ARL-44	Drivers Storage in place of Front Seat	\$	500.00
48	ARL-45	Electronic Equipment Rack in place of Front Seat	\$	1,200.00
49	ARL-46	Luggage Rack in place of Front Seat	\$	1,200.00
50	ARL-47	Advertising Racks - Exterior 18" X 110"	\$	600.00
51	ARL-48	Advertising Racks - Interior	\$	1,218.00
52	ARL-49	Sportworks Bike Rack DL2	\$	2,100.00
53	ARL-50	Sportworks Bike Rack Deployment light	\$	150.00
54	ARL-51	Echo Back Up Alarm	\$	654.00
55	ARL-52	Front Illuminated ID Sign- No lettering	\$	330.00
56	ARL-53	Destination Sign Hanover Front & Side	\$	5,022.00
57	ARL-54	Destination Sign Hanover Front /Side / Rear	\$	8,154.00
58	ARL-55	Destination Sign Twin Vision Mobilite Front & Side	\$	4,230.00
59	ARL-56	Destination Sign Twin Vision Mobilite Front Only	\$	2,490.00
60	ARL-57	Destination Sign Luminator Digital Front & Side Horizon	\$	8,634.00
61	ARL-58	Destination Sign, Transign LED Destinator Front & Side	\$	5,190.00
62	ARL-59	Fast Idle	Std	
63	ARL-60	Additional Interior LED Light (specify location)	\$	90.00
64	ARL-61	Front Light for Fare Box w/switch	\$	90.00
65	ARL-62	Front Light for Fare Box Door Activated Only	\$	90.00
66	ARL-63	Egress Window Lights (match # of Egress Windows)	Std	
67	ARL-64	Engine Compartment Light	\$	240.00
68	ARL-65	Keyless Entry FOB	\$	258.00
69	ARL-66	Ext Entrance Door Key - Additional	\$	90.00
70	ARL-67	Ext Entrance Door Toggle - Additional	\$	90.00
71	ARL-68	Ramp Activation Warning light & buzzer (exterior)	\$	180.00
72	ARL-69	Ground Screen in front roof cap	\$	90.00

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73	ARL-70	Pull Cord for 2 way radio - terminates behind driver seat (unless noted differently on order)	\$	90.00
74	ARL-71	Passenger Stop Request - Easy Stop Wireless Buttons with C-Storm chimes	\$	1,320.00
75	ARL-72	Passenger Stop Request - Yellow Pull Cord w/chimes	\$	870.00
76	ARL-73	Yellow Vertical Pull Cords at wheelchair positions	\$	Std
77	ARL-74	Yellow Touch Tape at wheelchair positions	\$	60.00
78	ARL-75	PA-System w/hand held microphone w/4 speakers - REI	\$	342.00
79	ARL-76	PA-System w/hand held microphone w/6 speakers - REI	\$	402.00
80	ARL-77	AM/FM/CD w/4 Speakers w/PA System w/ hand held microphone REI	\$	390.00
81	ARL-78	AM/FM/CD w/6 Speakers w/PA System w/ hand held microphone REI	\$	450.00
82	ARL-79	Additional Speakers (each)	\$	30.00
83	ARL-80	Outside Speaker w/switch (separate interior/exterior)	\$	162.00
84	ARL-81	Wifi Sky Wireless Router (works off hotspots)	\$	390.00
85	ARL-82	Wifi Ranger Go2 Router (works w customer's current plan)	\$	450.00
86	ARL-83	Tour Bus Audio Visual Package includes AM/FM/DVD w/PA system & hand held mic w/6 speakers; 24" LED TV mounted on included Driver Stanchion	\$	1,500.00
87	ARL-84	Tour Bus Audio Visual Package includes AM/FM/DVD w/PA system & hand held mic w/6 speakers; 24" LED TV mounted on included Driver Stanchion Yellow PowderCoat	\$	1,554.00
88	ARL-85	ACC - A/C 100,000 BTU TropiCool TC8031 Roof Mount Evaporator Condenser Combo Unit TM31 compressor	\$	10,278.00
89	ARL-86	ACC - Dual A/C 100,000 BTU TropiCool TC8043 Roof Mount Evaporator / Condenser Combo Unit TM43 compressor	\$	22,098.00
90	ARL-87	ACC - Dual A/C 85,000 BTU TropiCool TC7043 Roof Mount Evaporator / Condenser Combo Unit TM43 compressor	\$	20,430.00
91	ARL-88	Thermo King - A/C Roof Top SLR65-1000 Cool Only 66,000 BTU w/TM21 Compressor	\$	9,798.00
92	ARL-89	Thermo King - A/C Roof Top SLR65-1004 Cool 66,000 BTU/Heat 42,000 BTU w/TM21 Compressor	\$	10,110.00
93	ARL-90	Thermo King - A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM21 Compressor	\$	10,014.00
94	ARL-91	Thermo King - A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM31 Compressor	\$	12,570.00
95	ARL-92	Thermo King - Dual A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM43 Compressor	\$	21,990.00
96	ARL-93	Upgrade to Revo ducted A/C system in lieu of spec	\$	32,361.00
97	ARL-94	Trans Air - A/C Roof Top RT65 Cool/Heat w/TM21 Compressor	\$	11,010.00
98	ARL-95	60K BTU Heater Slim Line	\$	474.00
99	ARL-96	35K BTU Heater Low Profile - rear	\$	402.00
100	ARL-97	65K BTU Heater Low Profile - rear	\$	540.00
101	ARL-98	Espar Engine D5 Hydronic Pre Heat on/off switch (required w/floor and/or rooftop heaters)	\$	2,952.00
102	ARL-99	Dash Mounted Defrosted Fans w/switch	\$	Std
103	ARL-100	Insulate Heater lines	\$	330.00
104	ARL-101	Brass shut off valve w/label	\$	78.00
105	ARL-102	Diamond XV Fare box w/2 Vaults	\$	1,530.00
106	ARL-103	Diamond NV Fare box w/1 Vault	\$	1,074.00
107	ARL-104	LH Entry Stanchion w/Grab Handle	\$	Std
108	ARL-105	LH Entry Stanchion w/Grab Handle Yellow Powdercoat	\$	48.00
109	ARL-106	Vertical Stanchion bolted to seat bottom	\$	90.00
110	ARL-107	Vertical Stanchion Yellow Powdercoat bolted to seat bottom	\$	114.00

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111	ARL-108	RH Entry Stanchion w/Grab Handle		Std
112	ARL-109	RH Entry Stanchion w/Grab Handle Yellow Powdercoat	\$	54.00
113	ARL-110	RH Stanchion W/Fare Box Pre Wire (specify type of fare box & pull wire location)	\$	72.00
114	ARL-111	RH Stanchion W/Fare Box Pre Wire Yellow Powdercoat (specify type of fare box & pull wire location)	\$	114.00
115	ARL-112	Ceiling Grab Rail (2)	\$	432.00
116	ARL-113	Ceiling Grab Rail (2) Yellow Powdercoat	\$	534.00
117	ARL-114	Wheelchair Grab Rail - 10"	\$	42.00
118	ARL-115	Wheelchair Grab Rail - 10"Yellow Powdercoat	\$	54.00
119	ARL-116	Assist Handles on Main Entry Doors	Std	
120	ARL-117	Assist Handles on Main Entry Doors Yellow Powdercoat	\$	66.00
121	ARL-118	Driver Stanchion W/Modesty Panel	\$	252.00
122	ARL-119	Driver Stanchion W/Modesty Panel - Yellow Powdercoat	\$	288.00
123	ARL-120	Stanchion w/modesty panel front edge of riser over rear axles (both curbside and roadside)	Std	
124	ARL-121	Stanchion w/modesty panel front edge of riser over rear axles (both curbside and roadside) Yellow Powdercoat	\$	120.00
125	ARL-122	Padding on Stanchion (each) Black or Yellow	\$	66.00
126	ARL-123	Walker Rack (need size and location)	\$	500.00
127	ARL-124	Walker Rack - Yellow Powdercoat (need size and location)	\$	800.00
128	ARL-125	Auto Cloth Ceiling (Grey)	\$	300.00
129	ARL-126	Vinyl Soft Touch Ceiling(Grey)	\$	300.00
130	ARL-127	Auto Cloth Side Walls (Grey)	\$	660.00
131	ARL-128	Vinyl Soft Touch Side Walls (Grey)	\$	660.00
132	ARL-129	USSC G2E Evolution Driver Seat GM Manual seat base	Std	
133	ARL-130	USSC G2E Evolution Driver Seat Adnik Power seat base	\$	492.00
134	ARL-131	USSC G2 Driver Seat w/Air Ride Suspension w/wide back and 3 Chamber Lumbar Support	\$	2,520.00
135	ARL-132	High Back Double Seat	\$	366.00
136	ARL-133	High Back Single Seat	\$	228.00
137	ARL-134	Mid High Double Seat	\$	348.00
138	ARL-135	Mid High Single Seat	\$	216.00
139	ARL-136	Low Back Double Seat	\$	312.00
140	ARL-137	Low Back Single Seat	\$	204.00
141	ARL-138	Flip Seat Single	\$	402.00
142	ARL-139	Flip Seat Double	\$	558.00
143	ARL-140	Flip Seat Split Double	\$	732.00
144	ARL-141	Flip Seat Triple	\$	852.00
145	ARL-142	Single BV Foldaway Seat	\$	468.00
146	ARL-143	Double BV Foldaway Seat with notch	\$	708.00
147	ARL-144	Citi Seat Single (w/insert)	\$	378.00
148	ARL-145	Citi Seat Double (w/insert)	\$	690.00
149	ARL-146	Citi Seat Flip Double (w/insert)	\$	1,008.00
150	ARL-147	Citi Seat Foldaway Double (w/insert)	\$	1,596.00
151	ARL-148	Citi Seat Grab Handle	\$	54.00

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152	ARL-149	Grab Handle at top of seat back-black padded Mid/Low Back Seats	\$	24.00
153	ARL-150	Grab Handle at top of seat back High Back Seats	\$	72.00
154	ARL-151	US Armrest	\$	25.00
155	ARL-152	ABS Seat Backs (each)	\$	66.00
156	ARL-153	Non-Retractable Seat Belt (each)	\$	24.00
157	ARL-154	Retractable Seat Belt (each)	\$	54.00
158	ARL-155	USR Single Under Seat Belt	\$	78.00
159	ARL-156	USR Double Under Seat Belt	\$	144.00
160	ARL-157	Seat Belt Extenders - 12" (USR Seats Only)	\$	24.00
161	ARL-158	Stitching for vinyl seats - vertical (each)	\$	18.00
162	ARL-159	NON STOCK Fabric per seat	\$	66.00
163	ARL-160	Seat Cover - Level 1	\$	Std
164	ARL-161	Seat Cover - Level 2 per seat	\$	18.00
165	ARL-162	Seat Cover - Level 3 per seat	\$	24.00
166	ARL-163	Seat Cover - Level 3.5 per seat	\$	48.00
167	ARL-164	Seat Cover - Level 4 per seat	\$	54.00
168	ARL-165	Seat Cover - Level 5 per seat	\$	66.00
169	ARL-166	Seat Cover - Level 6 per seat	\$	78.00
170	ARL-167	LaFrance Wool Seat Cover per seat	\$	126.00
171	ARL-168	European Wool Seat Cover per seat	\$	144.00
172	ARL-169	Citi Seat Cover - Level 1	\$	Std
173	ARL-170	Citi Seat Cover - Level 3 per seat	\$	18.00
174	ARL-171	Citi Seat Cover - Level 3.5 per seat	\$	24.00
175	ARL-172	Citi Seat Cover - Level 4 per seat	\$	48.00
176	ARL-173	Citi Seat Cover - Level 5 per seat	\$	54.00
177	ARL-174	Citi Seat Cover - Level 6 per seat	\$	66.00
178	ARL-175	Safety Kit, includes #10 fire extinguisher (3.5lb), 16 Unit First Aid Kit & triangle kit	\$	102.00
179	ARL-176	Safety Kit, includes 5lb fire extinguisher, 16 Unit First Aid Kit & triangle kit	\$	180.00
180	ARL-177	Body Fluid Clean Up Kit	\$	60.00
181	ARL-178	Standee Line W/ Sign Yellow (front & rear)	\$	Std
182	ARL-179	Q'Straint Q8100-A-L3 4 Deluxe Retractors mounted on L-Track (Q8- 6200-L) 1-Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325) W/48" L-Track	\$	714.00
183	ARL-180	Q'Straint Q8300-A-L3 4 Max Retractors mounted on L-Track (Q8-6209-L) 1 - Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325) W/48" L-Track	\$	714.00
184	ARL-181	Q'Straint Floor L-Track (number of pieces required - 100") Add'l needed for extending track longer than 48"	\$	90.00
185	ARL-182	Q'Straint Q8100-A-SC3 (Slide & Click) 4 Deluxe Retractors (Q8-6200-SC) 1 - Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325)	\$	630.00
186	ARL-183	Q'Straint Q8300-A-SC3 (Slide & Click) 4 Max Retractors (Q8-6209-SC) 1 - Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325)	\$	630.00
187	ARL-184	Q'Straint Qube System (specify L-Track or Slide & Click) w/leg mount retractors*used on double flip seat	\$	2,334.00

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188	ARL-185	Q Straint Slide & Click Floor Anchors belts included (set of 4 floor anchors)	Slide'n Click bottom assembly(Q8-7580A)	No	\$	114.00
189	ARL-186	Wheel chair belt storage under seat	Qstraint TDSS L-Track		\$	90.00
190	ARL-187	Wheel chair belt storage under seat	Qstraint TDSS Slide&Click		\$	90.00
191	ARL-188	Belt Storage-Wall mount			\$	54.00
192	ARL-189	SC Wheel Chair restraint - Wall storage			\$	30.00
193	ARL-190	Q Straint Storage Pouch (each)			\$	36.00
194	ARL-191	ADA Decals (included in tiedown kit)				Std
195	ARL-192	Wheelchair Decal (included in tiedown kit)				Std
196	ARL-193	Entry Ramp w/Intermotive - Braun 34" x 62"			\$	6,150.00
197	ARL-194	Ramp Heater Electric Pad			\$	540.00
198	ARL-195	Black Out Windows			\$	1,050.00
199	ARL-196	Security Camera Prewire per specified location			\$	150.00
200	ARL-197	Pull Cord for GPS Wire - per specified location			\$	150.00
201	ARL-198	RVS Accident Avoidance System			\$	660.00
202	ARL-199	Perimeter View 360 Degree Camera System			\$	2,178.00
203	ARL-200	Install Customer Supplied Cable per specified location			\$	150.00
204	CBS-SV-52	Xerox Complete System			\$	22,187.00
205	CBS-SV-53	Xerox Wiring only			\$	3,390.00
206	CBS-SV-54	APC Add On			\$	5,511.00
207	CBS-SV-55	Trapeze Complete			\$	15,864.00
208	CBS-SV-56	Trapeze Cabling only			\$	4,628.00
209	CBS-SV-57	Seon TL4			\$	4,561.00
210	CBS-SV-58	Hanover Displays Frt			\$	2,500.00
211	CBS-SV-59	Hanover Displays Side			\$	2,077.00
212	CBS-SV-60	Hanover Displays Side			\$	2,034.00
213	CBS-SV-61	Apollo Video Technology			\$	5,302.00
214	CBS-SV-62	TSO Mobile Base System w/ MDT			\$	3,696.00
215	CBS-SV-63	TSO Mobile APC System (Per Door)			\$	5,076.00
216	CBS-SV-64	TSO Mobile DVR 4 Channel 4 Cameras			\$	4,332.00
217	CBS-SV-65	TSO Mobile DVR 4 Channel 2 Cameras			\$	2,472.00
218	CBS-SV-66	TSO Mobile AVAS System (Stand Alone)			\$	2,832.00
219	CBS-SV-67	TSO Mobile AVAS System (Using DVR)			\$	4,032.00
220	CBS-SV-68	Additional Route Set Up over 5 (Per Route)			\$	180.00
221	CBS-SV-69	TSO In Vehicle Electronic Ad Display + GPS + Wi-Fi			\$	3,228.00
222	CBS-SV-70	TSO Anti-Bunchin Monitor			\$	642.00
223	CBS-SV-71	TSO APP Public Mobile Tracker Set-UP			\$	420.00
224	CBS-SV-72	TSO AVIS Set UP			\$	900.00
225	CBS-SV-73	TSO ATIS Set UP			\$	540.00
226	CBS-SV-74	TSI Camera System- 4 Camera System			\$	5,040.00
227	CBS-SV-75	TSI Camera System- 6 Camera System			\$	7,440.00
228	CBS-SV-76	Cummins Powertrain Extended Warranty 5yr/100K				Quote
229	CBS-SV-77	Allison Extended Warranty 5yr/100K				Quote

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230	CBS-SV-78	Kidde Fire Suppression System	\$	5,961.00
231	CBS-SV-79	Amerex Fire Suppression System	\$	5,961.00
232	CBS-SV-80	Fogmaker Fire Suppression System	\$	4,028.00
233	CBS-SV-81	DIAMOND MANUFACTURING NV	\$	770.00
234	CBS-SV-82	DIAMOND MANUFACTURING RV	\$	1,192.00
235	CBS-SV-83	DIAMOND MANUFACTURING SV	\$	1,103.00
236	CBS-SV-84	DIAMOND MANUFACTURING H	\$	1,714.00
237	CBS-SV-85	DIAMOND MANUFACTURING E-5	\$	1,670.00
238	CBS-SV-86	DIAMOND MANUFACTURING D	\$	992.00
239	CBS-SV-87	DIAMOND MANUFACTURING XV	\$	1,020.00
240	CBS-SV-88	GFI GENFARE Odyssey	\$	16,328.00
241	CBS-SV-89	Bosch Master Tech VCI Trio w/ Laptop	\$	6,850.00
242	CBS-SV-90	Noregon JPRO Heavy Duty w/Laptop (Cummins & Allison)	\$	10,656.00
243	CBS-GP1	Wheelchair Lift	\$	19,368.75
244	CBS-GP2	Safety Orange Shoulder Belt	\$	275.48
245	CBS-GP3	Custom Exterior Solid Color	\$	1,625.00
246	CBS-GP4	Custom Exterior Metallic Color	\$	2,000.00
247	CBS-GP5	Custom Exterior Solid Bi Color	\$	2,375.00
248	CBS-GP6	Dinex Star LED Headlight w/ Pedestrian Crossing Alert	\$	5,250.00
249	CBS-GP7	Interior/Exterior Camera System w/ 3 Cameras & Monitor	\$	4,375.00
250	CBS-GP8	Video Entertainment System w/ 1 Video Screen	\$	1,875.00
251	CBS-GP9	Video Entertainment System w/ 2 Video Screen	\$	3,125.00
252	CBS-GP10	Wi-Fi Hotspot System	\$	3,125.00
253	CBS-GP11	Parking Radar	\$	187.50
254	CBS-GP12	Interior Luggage Rack 5'	\$	3,000.00
255	CBS-GP13	Winter Heating Package	\$	1,250.00
256	CBS-GP14	Front Headsign	\$	2,500.00
257	CBS-GP15	Aluminum Polished Rims	\$	1,812.50
258	CBS-GP16	Add Window Guards (Acrylic Liner and Film)	\$	1,981.25
259	CBS-GP17	Carpeted Floor Covering	\$	1,500.00
260	CBS-GP18	Woodgrain Floor Covering	\$	875.00
261	CBS-GP19	Additional Driver's Handbook	\$	375.00
262	CBS-GP20	Additional Parts Manuals	\$	375.00
263	CBS-GP21	Additional Electrical Schematics	\$	375.00
GREENPOWER EV250, EV350, EV550 LOW FLOOR OPTION LIST				
264	CBS-GP22	Bendix ADIS	\$	448.44
265	CBS-GP23	Safety Orange Shoulder Belt	\$	275.48
266	CBS-GP24	Leather Covered Seat	\$	937.50
267	CBS-GP25	(2) Colors, with and without Black Mask At Windows (EV 550 quote)	\$	12,437.50
268	CBS-GP26	(3) Colors, with and without Black Mask At Windows (EV 550 quote)	\$	16,248.75
269	CBS-GP27	Bus Numbers/Letters (Per Digit)	\$	375.00
270	CBS-GP28	Clear Coat Complete Bus	\$	5,625.00

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271	CBS-GP29	Schedule Racks 3.75" x 7" x 1.5"	\$	108.91
272	CBS-GP30	Schedule Racks 8.62" x 1 1" x 1"	\$	32.04
273	CBS-GP31	22" x 21" Black, RH Load Open Back	\$	217.81
274	CBS-GP32	Powder Coated Vertical Stanchions, Grab Rails and Modesty Panel Tubes	\$	4,000.00
275	CBS-GP33	Powder Coated Vertical Stanchions only	\$	1,937.50
276	CBS-GP34	Luggage Rack 68", Two -Tier with Fixed Shelf's	\$	2,523.75
277	CBS-GP35	Nylon Grab Straps (Cost per Handle)	\$	25.63
278	CBS-GP36	Sportworks - 2 Position Bike, Black Powder Coated	\$	1,915.48
279	CBS-GP37	Sportworks - 2 Position Bike, Stainless Steel	\$	2,235.79
280	CBS-GP38	Sportworks - 3 Position Bike, Black Powder Coated	\$	2,492.04
281	CBS-GP39	Sportworks Apex 3 - 3 Position Bike, Stainless Steel	\$	2,818.75
282	CBS-GP40	Bike Rack Deployed Lamp on Dash	\$	437.50
283	CBS-GP41	Bike Rack 5" Spot Mirror	\$	246.25
284	CBS-GP42	Bike Rack Mounted Advertising Frame, 14"X 44"	\$	625.00
285	CBS-GP43	Mounting Brackets only 2 or 3 bike	\$	992.98
286	CBS-GP44	Glass Drivers Security Enclosure	\$	8,375.00
287	CBS-GP45	Upper Clear Plexiglas Modesty Panels Both Sides of Rear Exit Door	\$	512.50
288	CBS-GP46	Touch Tape (At Window Mullions)	\$	1,274.85
289	CBS-GP47	Pull Cord Type	\$	1,687.50
290	CBS-GP48	Electric Hatch with Driver Control (per Position)	\$	762.35
291	CBS-GP49	33"H X 20"D X 22.5"W, 13 - 42920F006	\$	1,889.85
292	CBS-GP50	33"H X 20"D X 22.5"W, 13 - 42920F006, w/2 - Doors	\$	1,985.94
293	CBS-GP51	33"H X 20"D X 22.5"W, 13 - 42920F014, w/Louvered Back Panel	\$	2,146.10
294	CBS-GP52	I/O Controls Dinex Star Cornering Light System	\$	562.50
295	CBS-GP53	Apollo RoadRunner DVR 2TB 4 Camera System w/Audio	\$	10,625.00
296	CBS-GP54	Apollo RoadRunner DVR 2TB 8 Camera System w/Audio	\$	12,250.00
297	CBS-GP55	Apollo RoadRunner DVR 2TB 11 Camera System w/Audio	\$	14,375.00
298	CBS-GP56	(4) DEKA Group 31 Top Post	\$	307.50
299	CBS-GP57	DEKA AGM Type 8D/Group 31	\$	582.98
300	CBS-GP58	(2) Trojan Group 31 qty 2	\$	313.91
301	CBS-GP59	Additional Driver's Handbook	\$	375.00
302	CBS-GP60	Additional Parts Manuals	\$	375.00
303	CBS-GP61	Additional Electrical Schematics	\$	375.00
304	CBS-GP62	Additional Electrical Multiplex	\$	375.00
305	CBS-GP63	Amerex VH-25lb ABC Cylinder	\$	343.75
306	CBS-GP64	Ricon 621 SA, 1:6 Ratio	\$	4,070.70
307	CBS-GP65	Veeder Root w/o Tenths w/o Guard	\$	108.91
308	CBS-GP66	Aluminum Alcoa - Full Polish	\$	2,870.00
309	CBS-GP67	Aluminum Alcoa - Full Polish W/Dura Bright Finish	\$	4,663.75
310	CBS-GP68	Aluminum Alcoa - Machine Finish W/Dura Bright Finish	\$	3,004.54

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311	CBS-GP69	Add Window Guards (Acrylic Liner and Film)	\$	4,481.25
25 Passenger Seating (EV250)				
312	CBS-GP70	American Seating - Insight	\$	3,656.25
30 Passenger Seating (EV300)				
313	CBS-GP71	American Seating - Insight	\$	4,062.50
40 Passenger Seating (EV350)				
314	CBS-GP72	American Seating - Insight	\$	5,625.00
100 Passenger Seating (EV550)				
315	CBS-GP73	Lazarini Seating	\$	28,750.00
316	CBS-GP74	American Seating - Insight	\$	15,625.00
317	CBS-GP75	Set Wiper Motors	\$	620.13
318	CBS-GP76	Windshields (Standard Transit), per side	\$	937.50
319	CBS-GP77	Set of Side Windows - Bonded	\$	15,602.50
320	CBS-GP78	Set of Lower Panels	\$	3,750.00
321	CBS-GP79	Set of Front Doors	\$	6,125.00
322	CBS-GP80	Set of Rear Doors	\$	6,750.00
323	CBS-GP81	Door Motor	\$	1,312.50
324	CBS-GP82	Rear Bumper	\$	1,606.60
325	CBS-GP83	Front Bumper	\$	1,818.25
326	CBS-GP84	Traction motor	\$	49,000.00
327	CBS-GP85	Traction motor controller	\$	15,436.25
328	CBS-GP86	Disk brake pad set for one wheel	\$	374.85
329	CBS-GP87	Disk brake rotor	\$	473.75
330	CBS-GP88	Set of Multiplexing Diagnostics (Includes the 7 Following Items)	\$	4,322.50
331		Incl w/set - Circuit Tester	Included w/CBS-GP88	
332		Incl w/set - Program Loader	Included w/CBS-GP88	
333		Incl w/set - Program	Included w/CBS-GP88	
334		Incl w/set - ID Writer/Verification	Included w/CBS-GP88	
335		Incl w/set - RS232/RS485 Converter	Included w/CBS-GP88	
336		Incl w/set - Software, Real Time Ladder Logic	Included w/CBS-GP88	
337		Incl w/set - Hand - Held Computer	Included w/CBS-GP88	
338	CBS-GP89	Dinex Diamond Dot USB & Intergrated Programing Software	\$	608.60
339	CBS-GP90	TK Intelligaire - Diagnostics	\$	723.91
340	CBS-GP91	Set of Hoist Adapters (Includes the 4 Following Items)	\$	3,542.66
341		Incl w/set - Front Saddle	Included w/CBS-GP91	
342		Incl w/set - Front Adapters	Included w/CBS-GP91	
343		Incl w/set - Rear Saddle	Included w/CBS-GP91	
344		Incl w/set - Rear Adapters	Included w/CBS-GP91	
345	CBS-GP92	Brake System Diagnostics	\$	4,292.19
346	CBS-GP93	Floor Mounted Turn Signal Switch	\$	27.43
347	CBS-GP94	Floor Mounted High-Beam Switch	\$	14.13

Category N - Arboc

348	CBS-GP95	Auxiliary Drivers Fan	\$	198.75
349	CBS-GP96	Stainless Steel Trash Bag Holder	\$	160.16
350	CBS-GP97	Transfer Cutter	\$	38.44
351	CBS-GP98	Upgrade battery to E2 440 kWh nominal EV 350	\$	68,750.00
352	CBS-GP99	Upgrade battery to E2 300 kWh nominal EV 250	\$	37,500.00

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

353		AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
354		AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
355		Installation of ADS system in vehicle	\$	400.00
356		ADP-EX Kit	\$	599.00
357		Installation of ADP-EX kit in vehicle	\$	250.00
358		Additional APA portable applicator (ea.)	\$	1,264.00
359		Additional tripod for APA applicator	\$	129.00
360		ADP-AS Dual Headed Hose	\$	814.00
361		Data logging module	\$	850.00
362		Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
363		55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
364		Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00

*please add additional pages or lines, if needed

Note: This items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

✓ ☐ Approved

☐ Denied

Signature: 

Date: 

Category O - Lonestar**Statewide Contract: SW0797C****Solicitation # : 0900000377-Rebid****Statewide Contract Title: American with Disabilities Act Compliant Transit Buses****Addendum Two Request**

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Q'Straint InQline winch system	\$ 2,485.00
2	Double foldaway seat	\$ 985.00
3	Electronic destination sign	\$ 3,450.00
4	Heat rejection window film	\$ 650.00
5	1500 Promaster in lieu of 3500 (credit)	\$ (11,130.00)
6	Bus body in lieu of van body (Arboc SOL)	\$ 8,665.00
7	Swivel driver's seat	\$ 675.00
8	Wall mounted hand sanitizer dispenser	\$ 96.00
9	AED Defibrillator kit	\$ 1,675.00
10	Solar powered battery tender	\$ 975.00
11	CWI 4-camera system	\$ 3,450.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
12	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
13	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
14	External LED Indicator (h.264-MINI-CP)	\$ 187.95
15	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
16	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00
17	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$ 124.00
18	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$ 149.00
19	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$ 108.95
HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS		
20	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$ 15,507.00
21	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$ 8,599.00
22	Installation of ADS system in vehicle	\$ 400.00
23	ADP-EX Kit	\$ 599.00
24	Installation of ADP-EX kit in vehicle	\$ 250.00
25	Additional APA portable applicator (ea.)	\$ 1,264.00

Category O - Lonestar

26		Additional tripod for APA applicator	\$	129.00
27		ADP-AS Dual Headed Hose	\$	814.00
28		Data logging module	\$	850.00
29		Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
30		55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
31		Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
32		Driver's Barrier kit for Promaster 3500	\$	1,795.00
33		Driver's Barrier kit for Promaster 1500	\$	1,795.00
34		Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

☒ Approved

☐ Denied

Signature: 

Date: 

Category P - Hometown Trolley

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

		Proposed Add-on Options*	
Model #, if applicable	Description		Unit Cost
HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS			
1	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
2	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
3	Installation of ADS system in vehicle	\$	400.00
4	ADP-EX Kit	\$	599.00
5	Installation of ADP-EX kit in vehicle	\$	250.00
6	Additional APA portable applicator (ea.)	\$	1,264.00
7	Additional tripod for APA applicator	\$	129.00
8	ADP-AS Dual Headed Hose	\$	814.00
9	Data logging module	\$	850.00
10	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
11	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
12	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00

*please add additional pages or lines, if needed

Note: This items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

Category P - Hometown Trolley

☒ Approved
☐ Denied

Signature: 

Date: 5/11/2020

Category Q - Mobility Trans

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	AED Defibrillator kit	\$ 1,675.00
2	Wall mounted hand sanitizer dispenser	\$ 96.00
3	OEM 4-wheel drive option	\$ 6,415.00
4	Reverse sensing system	\$ 336.00
5	Front and rear split-view camera (incl. side sensing and rear sensing)	\$ 580.00
6	Adaptive Cruise Control	\$ 518.00
7	Blind spot information system	\$ 626.00
8	Side sensing system	\$ 540.00
9	Speed limitation - 70 MPH fixed governed top speed	\$ 92.00
10	Fog lamps	\$ 119.00
11	EZSafe upgrade, base system, incl.1st w/c position	\$ 7,620.00
12	EZSafe upgrade, each additional w/c position	\$ 840.00
13	EZSafe folding, removable single seat	\$ 750.00
14	EZSafe W/C 3pt safety belt (required when a folding seat is not ordered)	\$ 630.00
15	EZSafe overhead console with LED perimeter lighting	\$ 860.00
16	Solar powered battery tender	\$ 975.00
17	Upgrade to battery electric full size van - Green Power EV Star	\$ 148,471.00
18	Upgrade to Green Power EV Star Transit Plus (bus body)	\$ 185,741.00
19	19 KW Level 2 Charger for EV Star	\$ 9,450.00
20	50 KW DC Fast Charger for EV Star	\$ 36,000.00
21	Low Floor Bus Body option (ARBOC SOI)	\$ 41,400.00
22	Bus Body Option (Starcraft Starlite)	\$ 5,644.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
23	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
24	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
25	External LED Indicator (h.264-MINI-CP)	\$ 187.95
26	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
27	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00
28	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$ 124.00
29	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$ 149.00

Category Q - Mobility Trans

30	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95
HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS			
31	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
32	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
33	Installation of ADS system in vehicle	\$	400.00
34	ADP-EX Kit	\$	599.00
35	Installation of ADP-EX kit in vehicle	\$	250.00
36	Additional APA portable applicator (ea.)	\$	1,264.00
37	Additional tripod for APA applicator	\$	129.00
38	ADP-AS Dual Headed Hose	\$	814.00
39	Data logging module	\$	850.00
40	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
41	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
42	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
43	Driver's Barrier kit for Ford Transit cutaway bus	\$	1,795.00
44	Driver's Barrier kit for Ford Transit van	\$	1,795.00
45	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
46	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: This items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

☒ Approved
☐ Denied

Signature: _____

Date: _____

Category R - Arboc

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	35 Foot Transit Bus	\$ 363,115.00
2	40 Foot Transit Bus	No Bid
3	Black Steel Bumper	Std
4	Transpec Bumper Front & Rear Anti Ride	\$ 2,250.00
5	Romeo Rim Bumper Front & Rear Anti Ride	\$ 1,890.00
6	Transpec Bumper Front & Rear w/Hawkeye Back Up system w/anti ride plate	\$ 2,670.00
7	Romeo Rim Bumper Front & Rear w/Hawkeye Back Up system w/anti ride plate	\$ 2,430.00
8	Spare Tire & wheel (shipped loose)	\$ 990.00
9	Stainless Steel Versa Liner Wheel Inserts (4/set) includes valve stem extenders - 19"	\$ 342.00
10	Tow Hooks Rear	\$ 250.00
11	Altro Flooring - Storm Grey (no coving on sides)	Std
12	Altro Flooring - (dependent on color selection)	\$ 500.00
13	Altro Flooring - with 6" Coving	\$ 500.00
14	Canadian Upfit	\$ 300.00
15	Exhaust - Roadside Vertical	\$ 750.00
16	Exhaust - Curbside Vertical	\$ 690.00
17	Remote/Htd Velvac w/Rear View Camera System w/Monitor (side cameras in mirror)	\$ 2,070.00
18	Solid Framed Windows	Std
19	Extra Egress Window w/light (36 x 36)	\$ 72.00
20	Double T Slider Windows	\$ 300.00
21	Solid Frameless Windows (with Black out mullions)	\$ 2,700.00
22	Thermopane Windows (n/a in T-sliders,solid framed only)	\$ 1,260.00
23	Driver's Window Shade	\$ 90.00
24	Armoring for Front & Rear Marker Lights (10)	\$ 96.00
25	Amber lens for Turn Signal	\$ 108.00
26	Additional Reflectors - Amber (Each)	\$ 6.00
27	Additional Reflectors - Red (Each)	\$ 6.00
28	Top Front 4" LED Flashing Lights (on with door open only) AMBER	\$ 240.00
29	Top Rear 7" LED Flashing Lights (on with door open only) AMBER	\$ 240.00
30	Top Rear 7" LED Flashing Lights (on with switch only) AMBER	\$ 240.00
31	Top Rear 7" LED Flashing Lights (on with door and switch) AMBER	\$ 258.00

Category R - Arboc

32	ARL-30	Top Rear 7" LED Flashing Lights (activated by ramp) RED	\$	240.00
33	ARL-31	Merge Alert LED Sign (YIELD/MERGING/ARROW)	\$	900.00
34	ARL-32	Roof Hatch - Transpec Econo #1976	Std	
35	ARL-33	Roof Hatch - Transpec Prolo (REPLACE 1 ECONO)		138.00
36	ARL-34	Roof Hatch - Transpec Prolo - Additional	\$	384.00
37	ARL-35	Roof Hatch - Transpec Econo #1976 - Additional	\$	246.00
	ARL-36	Deluxe Overhead Parcel Racks -PRICED PER FOOT each side without reading lights (not over wheelchair positions) 2' sections	\$	54.00
39	ARL-37	Double Reading Lights (for OH Parcel)	\$	60.00
40	ARL-38	2nd Passenger Door w/Stanchion Stainless Steel (includes entry door light & step)	\$	2,310.00
41	ARL-39	2nd Passenger Door w/Stanchion Stainless Steel Yellow Powdercoat (includes entry door light & step)	\$	2,376.00
42	ARL-40	Luggage Rack-72" Folding	\$	810.00
43	ARL-41	Luggage Rack-88" Folding	\$	810.00
44	ARL-42	Luggage Rack-72"	\$	570.00
45	ARL-43	Luggage Rack-88"	\$	570.00
46	ARL-44	Drivers Storage in place of Front Seat	\$	500.00
47	ARL-45	Electronic Equipment Rack in place of Front Seat	\$	1,200.00
48	ARL-46	Luggage Rack in place of Front Seat	\$	1,200.00
49	ARL-47	Advertising Racks - Exterior 18" X 110"	\$	600.00
50	ARL-48	Advertising Racks - Interior	\$	1,218.00
51	ARL-49	Sportworks Bike Rack DL2	\$	2,100.00
52	ARL-50	Sportworks Bike Rack Deployment light	\$	150.00
53	ARL-51	Echo Back Up Alarm	\$	654.00
54	ARL-52	Front Illuminated ID Sign- No lettering	\$	330.00
55	ARL-53	Destination Sign Hanover Front & Side	\$	5,022.00
56	ARL-54	Destination Sign Hanover Front /Side / Rear	\$	8,154.00
57	ARL-55	Destination Sign Twin Vision Mobilite Front & Side	\$	4,230.00
58	ARL-56	Destination Sign Twin Vision Mobilite Front Only	\$	2,490.00
59	ARL-57	Destination Sign Luminator Digital Front & Side Horizon	\$	8,634.00
60	ARL-58	Destination Sign, Transign LED Destinator Front & Side	\$	5,190.00
61	ARL-59	Fast Idle	Std	
62	ARL-60	Additional Interior LED Light (specify location)		90.00
63	ARL-61	Front Light for Fare Box w/switch	\$	90.00
64	ARL-62	Front Light for Fare Box Door Activated Only	\$	90.00
65	ARL-63	Egress Window Lights (match # of Egress Windows)	Std	
66	ARL-64	Engine Compartment Light		240.00
67	ARL-65	Keyless Entry FOB	\$	258.00
68	ARL-66	Ext Entrance Door Key - Additional	\$	90.00
69	ARL-67	Ext Entrance Door Toggle - Additional	\$	90.00
70	ARL-68	Ramp Activation Warning light & buzzer (exterior)	\$	180.00
71	ARL-69	Ground Screen in front roof cap	\$	90.00
72	ARL-70	Pull Cord for 2 way radio - terminates behind driver seat (unless noted differently on order)	\$	90.00

Category R - Arboc

73	ARL-71	Passenger Stop Request - Easy Stop Wireless Buttons with C-Storm chimes	\$	1,320.00
74	ARL-72	Passenger Stop Request - Yellow Pull Cord w/chimes	\$	870.00
75	ARL-73	Yellow Vertical Pull Cords at wheelchair positions	Std	60.00
76	ARL-74	Yellow Touch Tape at wheelchair positions		
77	ARL-75	PA-System w/hand held microphone w/4 speakers - REI	\$	342.00
78	ARL-76	PA-System w/hand held microphone w/6 speakers - REI	\$	402.00
79	ARL-77	AM/FM/CD w/4 Speakers w/PA System w/ hand held microphone REI	\$	390.00
80	ARL-78	AM/FM/CD w/6 Speakers w/PA System w/ hand held microphone REI	\$	450.00
81	ARL-79	Additional Speakers (each)	\$	30.00
82	ARL-80	Outside Speaker w/switch (separate interior/exterior)	\$	162.00
83	ARL-81	Wifi Sky Wireless Router (works off hotspots)	\$	390.00
84	ARL-82	Wifi Ranger Go2 Router (works w customer's current plan)	\$	450.00
85	ARL-83	Tour Bus Audio Visual Package includes AM/FM/DVD w/PA system & hand held mic w/6 speakers; 24" LED TV mounted on included Driver Stanchion	\$	1,500.00
86	ARL-84	Tour Bus Audio Visual Package includes AM/FM/DVD w/PA system & hand held mic w/6 speakers; 24" LED TV mounted on included Driver Stanchion Yellow PowderCoat	\$	1,554.00
87	ARL-85	ACC - A/C 100,000 BTU Tropicool TC8031 Roof Mount Evaporator Condenser Combo Unit TM31 compressor	\$	10,278.00
88	ARL-86	ACC - Dual A/C 100,000 BTU Tropicool TC8043 Roof Mount Evaporator / Condenser Combo Unit TM43 compressor	\$	22,098.00
89	ARL-87	ACC - Dual A/C 85,000 BTU Tropicool TC7043 Roof Mount Evaporator / Condenser Combo Unit TM43 compressor	\$	20,430.00
90	ARL-88	Thermo King- A/C Roof Top SLR65-1000 Cool Only 66,000 BTU w/TM21 Compressor	\$	9,798.00
91	ARL-89	Thermo King - A/C Roof Top SLR65-1004 Cool 66,000 BTU/Heat 42,000 BTU w/TM21 Compressor	\$	10,110.00
92	ARL-90	Thermo King - A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM21 Compressor	\$	10,014.00
93	ARL-91	Thermo King - A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM31 Compressor	\$	12,570.00
94	ARL-92	Thermo King - Dual A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM43 Compressor	\$	21,990.00
95	ARL-93	Trans Air - A/C Roof Top RT65 Cool Only 64,000 BTU w/TM21 Compressor	\$	9,990.00
96	ARL-94	Trans Air - A/C Roof Top RT65 Cool/Heat w/TM21 Compressor	\$	11,010.00
97	ARL-95	60K BTU Heater Slim Line	\$	474.00
98	ARL-96	35K BTU Heater Low Profile - rear	\$	402.00
99	ARL-97	65K BTU Heater Low Profile - rear	\$	540.00
100	ARL-98	Espar Engine D5 Hydronic Pre Heat on/off switch (required w/floor and/or rooftop heaters)	\$	2,952.00
101	ARL-99	Dash Mounted Defrosted Fans w/switch	Std	330.00
102	ARL-100	Insulate Heater lines		
103	ARL-101	Brass shut off valve w/label	\$	78.00
104	ARL-102	Diamond XV Fare box w/2 Vaults	\$	1,530.00
105	ARL-103	Diamond NV Fare box w/1 Vault	\$	1,074.00
106	ARL-104	LH Entry Stanchion w/Grab Handle	Std	48.00
107	ARL-105	LH Entry Stanchion w/Grab Handle Yellow Powdercoat		
108	ARL-106	Vertical Stanchion bolted to seat bottom	\$	90.00
109	ARL-107	Vertical Stanchion Yellow Powdercoat bolted to seat bottom	\$	114.00
110	ARL-108	RH Entry Stanchion w/Grab Handle	Std	

Category R - Arboc

111	ARL-109	RH Entry Stanchion w/Grab Handle Yellow Powdercoat	\$	54.00
112	ARL-110	RH Stanchion W/Fare Box Pre Wire (specify type of fare box & pull wire location)	\$	72.00
113	ARL-111	RH Stanchion W/Fare Box Pre Wire Yellow Powdercoat (specify type of fare box & pull wire location)	\$	114.00
114	ARL-112	Ceiling Grab Rail (2)	\$	432.00
115	ARL-113	Ceiling Grab Rail (2) Yellow Powdercoat	\$	534.00
116	ARL-114	Wheelchair Grab Rail - 10"	\$	42.00
117	ARL-115	Wheelchair Grab Rail - 10"Yellow Powdercoat	\$	54.00
118	ARL-116	Assist Handles on Main Entry Doors	Std	
119	ARL-117	Assist Handles on Main Entry Doors Yellow Powdercoat	\$	66.00
120	ARL-118	Driver Stanchion W/Modesty Panel	\$	252.00
121	ARL-119	Driver Stanchion W/Modesty Panel - Yellow Powdercoat	\$	288.00
122	ARL-120	Stanchion w/modesty panel front edge of riser over rear axles (both curbside and roadside)	Std	
123	ARL-121	Stanchion w/modesty panel front edge of riser over rear axles (both curbside and roadside) Yellow Powdercoat	\$	120.00
124	ARL-122	Padding on Stanchion (each) Black or Yellow	\$	66.00
125	ARL-123	Walker Rack (need size and location)	\$	500.00
126	ARL-124	Walker Rack - Yellow Powdercoat (need size and location)	\$	800.00
127	ARL-125	Auto Cloth Ceiling (Grey)	\$	300.00
128	ARL-126	Vinyl Soft Touch Ceiling(Grey)	\$	300.00
129	ARL-127	Auto Cloth Side Walls (Grey)	\$	660.00
130	ARL-128	Vinyl Soft Touch Side Walls (Grey)	\$	660.00
131	ARL-129	USSC G2E Evolution Driver Seat GM Manual seat base	Std	
132	ARL-130	USSC G2E Evolution Driver Seat Adnik Power seat base	\$	492.00
133	ARL-131	USSC G2 Driver Seat w/Air Ride Suspension w/wide back and 3 Chamber Lumbar Support	\$	2,520.00
134	ARL-132	High Back Double Seat	\$	366.00
135	ARL-133	High Back Single Seat	\$	228.00
136	ARL-134	Mid High Double Seat	\$	348.00
137	ARL-135	Mid High Single Seat	\$	216.00
138	ARL-136	Low Back Double Seat	\$	312.00
139	ARL-137	Low Back Single Seat	\$	204.00
140	ARL-138	Flip Seat Single	\$	402.00
141	ARL-139	Flip Seat Double	\$	558.00
142	ARL-140	Flip Seat Split Double	\$	732.00
143	ARL-141	Flip Seat Triple	\$	852.00
144	ARL-142	Single BV Foldaway Seat	\$	468.00
145	ARL-143	Double BV Foldaway Seat with notch	\$	708.00
146	ARL-144	Citi Seat Single (w/insert)	\$	378.00
147	ARL-145	Citi Seat Double (w/insert)	\$	690.00
148	ARL-146	Citi Seat Flip Double (w/insert)	\$	1,008.00
149	ARL-147	Citi Seat Foldaway Double (w/insert)	\$	1,596.00
150	ARL-148	Citi Seat Grab Handle	\$	54.00
151	ARL-149	Grab Handle at top of seat back-black padded Mid/Low Back Seats	\$	24.00

Category R - Arboc

152	ARL-150	Grab Handle at top of seat back High Back Seats	\$	72.00
153	ARL-151	US Armrest	\$	25.00
154	ARL-152	ABS Seat Backs (each)	\$	66.00
155	ARL-153	Non-Retractable Seat Belt (each)	\$	24.00
156	ARL-154	Retractable Seat Belt (each)	\$	54.00
157	ARL-155	USR Single Under Seat Belt	\$	78.00
158	ARL-156	USR Double Under Seat Belt	\$	144.00
159	ARL-157	Seat Belt Extenders - 12" (USR Seats Only)	\$	24.00
160	ARL-158	Stitching for vinyl seats - vertical (each)	\$	18.00
161	ARL-159	NON STOCK Fabric per seat	\$	66.00
162	ARL-160	Seat Cover - Level 1		Std
163	ARL-161	Seat Cover - Level 2 per seat	\$	18.00
164	ARL-162	Seat Cover - Level 3 per seat	\$	24.00
165	ARL-163	Seat Cover - Level 3.5 per seat	\$	48.00
166	ARL-164	Seat Cover - Level 4 per seat	\$	54.00
167	ARL-165	Seat Cover - Level 5 per seat	\$	66.00
168	ARL-166	Seat Cover - Level 6 per seat	\$	78.00
169	ARL-167	LaFrance Wool Seat Cover per seat	\$	126.00
170	ARL-168	European Wool Seat Cover per seat	\$	144.00
171	ARL-169	Citi Seat Cover - Level 1		Std
172	ARL-170	Citi Seat Cover - Level 3 per seat	\$	18.00
173	ARL-171	Citi Seat Cover - Level 3.5 per seat	\$	24.00
174	ARL-172	Citi Seat Cover - Level 4 per seat	\$	48.00
175	ARL-173	Citi Seat Cover - Level 5 per seat	\$	54.00
176	ARL-174	Citi Seat Cover - Level 6 per seat	\$	66.00
177	ARL-175	Safety Kit, includes #10 fire extinguisher (3.5lb), 16 Unit First Aid Kit & triangle kit	\$	102.00
178	ARL-176	Safety Kit, includes 5lb fire extinguisher, 16 Unit First Aid Kit & triangle kit	\$	180.00
179	ARL-177	Body Fluid Clean Up Kit	\$	60.00
180	ARL-178	Standee Line W/ Sign Yellow (front & rear)		Std
181	ARL-179	Q'Straint Q8100-A-L3 4 Deluxe Retractors mounted on L-Track (Q8- 6200-L) 1-Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325) W/48" L-Track	\$	714.00
182	ARL-180	Q'Straint Q8300-A-L3 4 Max Retractors mounted on L-Track (Q8-6209-L) 1 - Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325) W/48" L-Track	\$	714.00
183	ARL-181	Q'Straint Floor L-Track (number of pieces required - 100") Add'l needed for extending track longer than 48"	\$	90.00
184	ARL-182	Q'Straint Q8100-A-SC3 (Slide & Click) 4 Deluxe Retractors (Q8-6200-SC) 1 - Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325)	\$	630.00
185	ARL-183	Q'Straint Q8300-A-SC3 (Slide & Click) 4 Max Retractors (Q8-6209-SC) 1 - Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325)	\$	630.00
186	ARL-184	Q'Straint Qube System (specify L-Track or Slide & Click) w/leg mount retractors*used on double flip seat	\$	2,334.00

Category R - Arboc

187	ARL-185	Q Straint Slide & Click Floor Anchors belts included (set of 4 floor anchors)	Slide'n Click bottom assembly(Q8-7580A)	No	\$	114.00
188	ARL-186	Wheel chair belt storage under seat	Qstraint TDSS L-Track		\$	90.00
189	ARL-187	Wheel chair belt storage under seat	Qstraint TDSS Slide&Click		\$	90.00
190	ARL-188	Belt Storage-Wall mount			\$	54.00
191	ARL-189	SC Wheel Chair restraint - Wall storage			\$	30.00
192	ARL-190	Q Straint Storage Pouch (each)			\$	36.00
193	ARL-191	ADA Decals (included in tiedown kit)				Std
194	ARL-192	Wheelchair Decal (included in tiedown kit)				Std
195	ARL-193	Entry Ramp w/Intermotive - Braun 34" x 62"			\$	6,150.00
196	ARL-194	Ramp Heater Electric Pad			\$	540.00
197	ARL-195	Black Out Windows			\$	1,050.00
198	ARL-196	Security Camera Prewire per specified location			\$	150.00
199	ARL-197	Pull Cord for GPS Wire - per specified location			\$	150.00
200	ARL-198	RVS Accident Avoidance System			\$	660.00
201	ARL-199	Perimeter View 360 Degree Camera System			\$	2,178.00
202	ARL-200	Install Customer Supplied Cable per specified location			\$	150.00
203	CBS-SV-52	Xerox Complete System			\$	22,187.00
204	CBS-SV-53	Xerox Wiring only			\$	3,390.00
205	CBS-SV-54	APC Add On			\$	5,511.00
206	CBS-SV-55	Trapeze Complete			\$	15,864.00
207	CBS-SV-56	Trapeze Cabling only			\$	4,628.00
208	CBS-SV-57	Seon TL4			\$	4,561.00
209	CBS-SV-58	Hanover Displays Frt			\$	2,500.00
210	CBS-SV-59	Hanover Displays Side			\$	2,077.00
211	CBS-SV-60	Hanover Displays Side			\$	2,034.00
212	CBS-SV-61	Apollo Video Technology			\$	5,302.00
213	CBS-SV-62	TSO Mobile Base System w/ MDT			\$	3,696.00
214	CBS-SV-63	TSO Mobile APC System (Per Door)			\$	5,076.00
215	CBS-SV-64	TSO Mobile DVR 4 Channel 4 Cameras			\$	4,332.00
216	CBS-SV-65	TSO Mobile DVR 4 Channel 2 Cameras			\$	2,472.00
217	CBS-SV-66	TSO Mobile AVAS System (Stand Alone)			\$	2,832.00
218	CBS-SV-67	TSO Mobile AVAS System (Using DVR)			\$	4,032.00
219	CBS-SV-68	Additional Route Set Up over 5 (Per Route)			\$	180.00
220	CBS-SV-69	TSO In Vehicle Electronic Ad Display + GPS + Wi-Fi			\$	3,228.00
221	CBS-SV-70	TSO Anti-Bunchin Monitor			\$	642.00
222	CBS-SV-71	TSO APP Public Mobile Tracker Set-Up			\$	420.00
223	CBS-SV-72	TSO AVIS Set UP			\$	900.00
224	CBS-SV-73	TSO ATIS Set UP			\$	540.00
225	CBS-SV-74	TSI Camera System- 4 Camera System			\$	5,040.00
226	CBS-SV-75	TSI Camera System- 6 Camera System			\$	7,440.00
227	CBS-SV-76	Cummins Powertrain Extended Warranty 5yr/100K				Quote
228	CBS-SV-77	Allison Extended Warranty 5yr/100K				Quote

Category R - Arboc

229	CBS-SV-78	Kidde Fire Suppression System	\$	5,961.00
230	CBS-SV-79	Amerex Fire Suppression System	\$	5,961.00
231	CBS-SV-80	Fogmaker Fire Suppression System	\$	4,028.00
232	CBS-SV-81	DIAMOND MANUFACTURING NV	\$	770.00
233	CBS-SV-82	DIAMOND MANUFACTURING RV	\$	1,192.00
234	CBS-SV-83	DIAMOND MANUFACTURING SV	\$	1,103.00
235	CBS-SV-84	DIAMOND MANUFACTURING H	\$	1,714.00
236	CBS-SV-85	DIAMOND MANUFACTURING E-5	\$	1,670.00
237	CBS-SV-86	DIAMOND MANUFACTURING D	\$	992.00
238	CBS-SV-87	DIAMOND MANUFACTURING XV	\$	1,020.00
239	CBS-SV-88	GFI GENFARE Odyssey	\$	16,328.00
240	CBS-SV-89	Bosch Master Tech VCI Trio w/ Laptop	\$	6,850.00
241	CBS-SV-90	Noregon JPRO Heavy Duty w/Laptop (Cummins & Allison)	\$	10,656.00
HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS				

242		AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
243		AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
244		Installation of ADS system in vehicle	\$	400.00
245		ADP-EX Kit	\$	599.00
246		Installation of ADP-EX kit in vehicle	\$	250.00
247		Additional APA portable applicator (ea.)	\$	1,264.00
248		Additional tripod for APA applicator	\$	129.00
249		ADP-AS Dual Headed Hose	\$	814.00
250		Data logging module	\$	850.00
251		Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
252		55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
253		Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00

*please add additional pages or lines, if needed

is on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

Category R - Arboc

☒ Approved
☐ Denied

Signature:  Date: 5/1/2020



Statewide Contract Addendum

This addendum is added to and is to be considered part of the subject contract.

Statewide Contract #: SW0797C

PeopleSoft Contract ID: 5733

Contract Title: ADA Transit Buses

Contract Issuance Date: 2/1/2020

Contract Supplier: Creative Bus Sales

Addendum # 003

Addendum Date: 6/22/2020

OMES Point of Contact:

Contracting Officer: Jennifer McCaulla

Phone Number: (405) 415-5629

E-mail address: Jennfer.McCaulla@omes.ok.gov

Addendum Information: _____

This Addendum 003 is issued to update the pricing sheets for Creative Bus Sales.

Glaval

SECTION "A"

24' 12 Passenger Metal Bus

RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS (GAS ENGINE)	\$ 69,266.00

CHASSIS SPECIFICATIONS

Specify Overall Vehicle Length (outside of front bumper to outside of Rear bumper): 315"

SPECIFICATIONS	MINIMUM/MAXIMUM IN INCHES	SUPPLIER'S RESPONSE
OVERALL VEHICLE WIDTH	282" minimum	282"
OVERALL VEHICLE WIDTH	307" maximum	315"
WIDTH EXTERIOR	95" minimum	96"
WIDTH INTERIOR	91" minimum	93"
HEIGHT EXTERIOR	105" minimum	116"
HEIGHT EXTERIOR	124" maximum	124"
HEIGHT INTERIOR	76" minimum	81"
WHEELBASE	176" minimum	176"
WHEELBASE	190" maximum	190"

AIR CONDITIONING

Make and Model of Rear A/C Unit and Cooling Capacity of rear Unit BTU's/Hr. Include literature on unit being proposed.

MAKE/MODEL	MCC 833 Max
BTU/HR OF REAR UNIT ONLY	60,000

HEATING

MAKE/MODEL	
BTU/HR OF REAR UNIT ONLY	65,000

OPTIONAL ITEMS

OPTIONAL ITEMS	COST PER ITEM
CNG CONVERSION CHASSIS	\$24,550.00/ea
CNG BIFUEL CONVERSION CHASSIS	not available
PROPANE DEDICATED CONVERSION	\$21,600.00/ea
PROPANE DUEL FUEL CONVERSION	\$21,600.00/ea
BACK-UP MONITOR SYSTEM	\$565.00/ea
TWO-WAY RADIO (UHF)	\$980.00/ea

OMES/PURCHASING

SOLICITATION PACKAGE

TWO-WAY RADIO (VHF)	\$980.00/ea
TWO-WAY RADIO (800 MZ)	\$1,250.00/ea
DRIVER'S SHIELD	\$162.00/ea
PAINTED LOWER SKIRTS	\$695.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$98.00/ea
BUS CAMERA SYSTEM	\$3,450.00/ea
FABRIC INSERT ON CEILING	\$565.00/ea
STREET SIDE EXHAUST	\$195.00/ea
INTEGRATED CHILD SEATS	\$1,016.00/ea
VINYL SEATS (PRICE DEDUCTION)	\$32.00/ea
PUBLIC ADDRESS SYSTEM	\$385.00/ea
PASSENGER SIGNAL SYSTEM PULL CORD	\$875.00/ea
PASSENGER STOP REQUEST SIGNS	\$220.00/ea
FARE COLLECTION BOX	\$15,840.00/ea
DESTINATION SIGNS	\$4,956.00/ea
BICYCLE RACKS	\$3,168.00/ea
DELETE ALTRO CHROMA FLOORING (PRICE DEDUCTION)	not available
DELETE YELLOW POWDER COATING ON HANDRAILS, GRAB RAILS, AND STANCHIONS (PRICE DEDUCTION)	-\$110.00/ea
100% NIDA-CORE STRUCTURE	not available
COMPOSITE FLOOR	not available
SIDE DOOR SLIDE OUT BATTERY BOX	\$125.00/ea
DIESEL ENGINE	not available
REAR SPARE TIRE HOLDER	\$125.00/ea
ADJUSTABLE REAR SUSPENSION SYSTEM	\$1,136.00/ea
MEMO/PAMPHLET RACK (See Figure 6)	\$395.00/ea
FREEDMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT (See Figure 7)	\$15.00/ea
METAL BOX (See Figure 8)	\$185.00/ea
EXTRA SEAT BELT EXTENSIONS	\$22.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN:

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any Proposal exceptions.

Attachment A-Glaval Options

Additional Options:

Traffic Control Light Bar \$995.00
 AED Defibrillator Kit \$1,675.00

Liquid Spring Rear Suspension System \$9,850.00
 Storage Rack in lieu of Co-pilot Seat \$350.00
 Mor Ryde RSX \$3,875.00
 Solar Power Battery Tender \$975.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	82.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

Category A - Glaval

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Liquid Spring rear suspension system	\$ 10,950.00
5	Storage rack in lieu of co-pilot seat	\$ 350.00
6	Mor/Ryde RSX	\$ 3,875.00
7	Fogmaker Fire Suppression System	\$ 3,850.00
8	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
9	Amber LED Destination Sign	\$ 2,990.00
10	Amerex SMV Fire Suppression System	\$ 3,750.00
11	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
12	Sportworks Apex 2 Bike Rack	\$ 2,850.00
13	Sportworks Apex 3 Bike Rack	\$ 2,995.00
14	Delete B-pillar and co-pilot seat (Elkhart Coach ECII)	\$ (186.00)
15	Upgrade rooftop AC-75KBTU	\$ 6,600.00
16	Clever Devices system - hardware only	\$ 22,500.00
17	8-Channel camera system with 8 cameras	\$ 5,350.00
18	Long range CNG fuel system (58GGE Minimum)	\$ 5,150.00
19	Romeo front bumper	\$ 1,120.00
20	Frameless windows	\$ 3,850.00
21	Backup sensing system (Hawkeye, etc)	\$ 475.00
22	ABS seat backs (per seat)	\$ 75.00
23	3-wheel scooter tie down kit	\$ 195.00
24	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
25	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
26	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
27	External LED Indicator (h.264-MINI-CP)	\$ 187.95
28	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
29	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00

Category A - Glaval

30	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
31	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
32	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

33	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
34	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
35	Installation of ADS system in vehicle	\$	400.00
36	ADP-EX Kit	\$	599.00
37	Installation of ADP-EX kit in vehicle	\$	250.00
38	Additional APA portable applicator (ea.)	\$	1,264.00
39	Additional tripod for APA applicator	\$	129.00
40	ADP-AS Dual Headed Hose	\$	814.00
41	Data logging module	\$	850.00
42	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
43	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
44	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
45	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
46	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
47	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

☒ Approved
☐ Denied
 Signature:  Date: 5/11/2020

SECTION "A"

24' 12 Passenger Metal Bus

RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS (GAS ENGINE)	\$ 65,783.00

CHASSIS SPECIFICATIONSSpecify Overall Vehicle Length (outside of front bumper to outside of Rear bumper): 315"

SPECIFICATIONS	MINIMUM/MAXIMUM IN INCHES	SUPPLIER'S RESPONSE
OVERALL VEHICLE WIDTH	282" minimum	282"
OVERALL VEHICLE WIDTH	307" maximum	307"
WIDTH EXTERIOR	95" minimum	96"
WIDTH INTERIOR	91" minimum	93"
HEIGHT EXTERIOR	105" minimum	116"
HEIGHT EXTERIOR	124" maximum	124"
HEIGHT INTERIOR	76" minimum	81"
WHEELBASE	176" minimum	176"
WHEELBASE	190" maximum	190"

AIR CONDITIONING

Make and Model of Rear A/C Unit and Cooling Capacity of rear Unit BTU's/Hr. Include literature on unit being proposed.

MAKE/MODEL	MCC 833 Max
BTU/HR OF REAR UNIT ONLY	60,000

HEATING

MAKE/MODEL	
BTU/HR OF REAR UNIT ONLY	65,000

OPTIONAL ITEMS

OPTIONAL ITEMS	COST PER ITEM
CNG CONVERSION CHASSIS	\$24,550.00/ea
CNG BIFUEL CONVERSION CHASSIS	not available
PROPANE DEDICATED CONVERSION	\$21,600.00/ea
PROPANE DUEL FUEL CONVERSION	\$21,600.00/ea
BACK-UP MONITOR SYSTEM	\$565.00/ea
TWO-WAY RADIO (UHF)	\$980.00/ea

OMES/PURCHASING

SOLICITATION PACKAGE

TWO-WAY RADIO (VHF)	\$980.00/ea
TWO-WAY RADIO (800 MZ)	\$1,250.00/ea
DRIVER'S SHIELD	\$162.00/ea
PAINTED LOWER SKIRTS	\$695.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$98.00/ea
BUS CAMERA SYSTEM	\$3,450.00/ea
FABRIC INSERT ON CEILING	\$565.00/ea
STREET SIDE EXHAUST	\$195.00/ea
INTEGRATED CHILD SEATS	\$1,016.00/ea
VINYL SEATS (PRICE DEDUCTION)	\$32.00/ea
PUBLIC ADDRESS SYSTEM	\$385.00/ea
PASSENGER SIGNAL SYSTEM PULL CORD	\$875.00/ea
PASSENGER STOP REQUEST SIGNS	\$220.00/ea
FARE COLLECTION BOX	\$15,840.00/ea
DESTINATION SIGNS	\$4,956.00/ea
BICYCLE RACKS	\$3,168.00/ea
DELETE ALTRO CHROMA FLOORING (PRICE DEDUCTION)	not available
DELETE YELLOW POWDER COATING ON HANDRAILS, GRAB RAILS, AND STANCHIONS (PRICE DEDUCTION)	-\$110.00/ea
100% NIDA-CORE STRUCTURE	not available
COMPOSITE FLOOR	not available
SIDE DOOR SLIDE OUT BATTERY BOX	\$125.00/ea
DIESEL ENGINE	not available
REAR SPARE TIRE HOLDER	\$125.00/ea
ADJUSTABLE REAR SUSPENSION SYSTEM	\$1,136.00/ea
MEMO/PAMPHLET RACK (See Figure 6)	\$395.00/ea
FREEDMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT (See Figure 7)	\$150.00/ea
METAL BOX (See Figure 8)	\$185.00/ea
EXTRA SEAT BELT EXTENSIONS	\$22.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN:

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any Proposal exceptions.

Attachment A-Starcraft Options

Additional Options:

Traffic Control Light Bar	\$995.00
AED Defibrillator Kit	\$1,675.00
Full Electric Vehicle Conversion	\$169,440.00 (this option is only available on Starcraft)
Liquid Spring Rear Suspension System	\$9,850.00
Storage Rack in lieu of Co-pilot Seat	\$350.00
Mor Ryde RSX	\$3,875.00
Solar Power Battery Tender	\$975.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	82.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

Category A - Starcraft

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*		
Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Full electric vehicle conversion by Phoenix Motorcars (Only available on Starcraft product)	\$ 169,440.00
5	Level II 12 kW charger	\$ 6,450.00
6	Level III 50 kW DC Fast Charger	\$ 32,250.00
7	Liquid Spring rear suspension system	\$ 10,950.00
8	Storage rack in lieu of co-pilot seat	\$ 350.00
9	Mor/Ryde RSX	\$ 3,875.00
10	Fogmaker Fire Suppression System	\$ 3,850.00
11	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
12	Amber LED Destination Sign	\$ 2,990.00
13	Amerex SMV Fire Suppression System	\$ 3,750.00
14	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
15	Sportworks Apex 2 Bike Rack	\$ 2,850.00
16	Sportworks Apex 3 Bike Rack	\$ 2,995.00
17	Delete B-pillar and co-pilot seat	\$ (186.00)
18	Upgrade rooftop AC-75KBTU	\$ 6,600.00
19	Clever Devices system - hardware only	\$ 22,500.00
20	8-Channel camera system with 8 cameras	\$ 5,350.00
21	Long range CNG fuel system (58GGE Minimum)	\$ 5,150.00
22	Romeo front bumper	\$ 1,120.00
23	Frameless windows	\$ 3,850.00
24	Backup sensing system (Hawkeye, etc)	\$ 475.00
25	ABS seat backs (per seat)	\$ 75.00
26	3-wheel scooter tie down kit	\$ 195.00
27	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
28	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
29	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50

Category A - Starcraft

30	External LED Indicator (h.264-MINI-CP)	\$	187.95
31	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$	179.45
32	Lock Box Only (h.264-LOCK-H4H)	\$	198.00
33	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
34	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
35	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

36	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
37	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
38	Installation of ADS system in vehicle	\$	400.00
39	ADP-EX Kit	\$	599.00
40	Installation of ADP-EX kit in vehicle	\$	250.00
41	Additional APA portable applicator (ea.)	\$	1,264.00
42	Additional tripod for APA applicator	\$	129.00
43	ADP-AS Dual Headed Hose	\$	814.00
44	Data logging module	\$	850.00
45	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
46	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
47	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
48	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
49	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
50	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

Approved

Category A - Starcraft

____ Denied

Signature: _____

Date: _____

A red handwritten signature, appearing to be 'M. J. [unclear]', written over a horizontal line.A red handwritten date '5/11/2020' written over a horizontal line.

Startrans Senator II

SECTION "A"

24' 12 Passenger Metal Bus

RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS (GAS ENGINE)	\$ 66,088.00

CHASSIS SPECIFICATIONS

Specify Overall Vehicle Length (outside of front bumper to outside of Rear bumper): 315"

SPECIFICATIONS	MINIMUM/MAXIMUM IN INCHES	SUPPLIER'S RESPONSE
OVERALL VEHICLE WIDTH	282" minimum	282"
OVERALL VEHICLE WIDTH	307" maximum	315"
WIDTH EXTERIOR	95" minimum	96"
WIDTH INTERIOR	91" minimum	93"
HEIGHT EXTERIOR	105" minimum	116"
HEIGHT EXTERIOR	124" maximum	124"
HEIGHT INTERIOR	76" minimum	81"
WHEELBASE	176" minimum	176"
WHEELBASE	190" maximum	190"

AIR CONDITIONING

Make and Model of Rear A/C Unit and Cooling Capacity of rear Unit BTU's/Hr. Include literature on unit being proposed.

MAKE/MODEL	MCC 833 Max
BTU/HR OF REAR UNIT ONLY	60,000

HEATING

MAKE/MODEL	
BTU/HR OF REAR UNIT ONLY	65,000

OPTIONAL ITEMS

OPTIONAL ITEMS	COST PER ITEM
CNG CONVERSION CHASSIS	\$24,550.00/ea
CNG BIFUEL CONVERSION CHASSIS	not available
PROPANE DEDICATED CONVERSION	\$21,600.00/ea
PROPANE DUEL FUEL CONVERSION	\$21,600.00/ea
BACK-UP MONITOR SYSTEM	\$565.00/ea
TWO-WAY RADIO (UHF)	\$980.00/ea

OMES/PURCHASING

SOLICITATION PACKAGE

TWO-WAY RADIO (VHF)	\$980.00/ea
TWO-WAY RADIO (800 MZ)	\$1,250.00/ea
DRIVER'S SHIELD	\$162.00/ea
PAINTED LOWER SKIRTS	\$695.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$98.00/ea
BUS CAMERA SYSTEM	\$3,450.00/ea
FABRIC INSERT ON CEILING	\$565.00/ea
STREET SIDE EXHAUST	\$195.00/ea
INTEGRATED CHILD SEATS	\$1,016.00/ea
VINYL SEATS (PRICE DEDUCTION)	\$32.00/ea
PUBLIC ADDRESS SYSTEM	\$385.00/ea
PASSENGER SIGNAL SYSTEM PULL CORD	\$875.00/ea
PASSENGER STOP REQUEST SIGNS	\$220.00/ea
FARE COLLECTION BOX	\$15,840.00/ea
DESTINATION SIGNS	\$4,956.00/ea
BICYCLE RACKS	\$3,168.00/ea
DELETE ALTRO CHROMA FLOORING (PRICE DEDUCTION)	not available
DELETE YELLOW POWDER COATING ON HANDRAILS, GRAB RAILS, AND STANCHIONS (PRICE DEDUCTION)	-\$110.00/ea
100% NIDA-CORE STRUCTURE	not available
COMPOSITE FLOOR	not available
SIDE DOOR SLIDE OUT BATTERY BOX	\$125.00/ea
DIESEL ENGINE	not available
REAR SPARE TIRE HOLDER	\$125.00/ea
ADJUSTABLE REAR SUSPENSION SYSTEM	\$1,136.00/ea
MEMO/PAMPHLET RACK (See Figure 6)	\$395.00/ea
FREEDMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT (See Figure 7)	\$150.00/ea
METAL BOX (See Figure 8)	\$185.00/ea
EXTRA SEAT BELT EXTENSIONS	\$22.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN:

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any Proposal exceptions.

Attachment A-StarTrans Options

Additional Options:

Traffic Control Light Bar \$995.00
 AED Defibrillator Kit \$1,675.00

Liquid Spring Rear Suspension System \$9,850.00
 Storage Rack in lieu of Co-pilot Seat \$350.00
 Mor Ryde RSX \$3,875.00
 Solar Power Battery Tender \$975.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	82.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

Category A - StarTrans

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Liquid Spring rear suspension system	\$ 10,950.00
5	Storage rack in lieu of co-pilot seat	\$ 350.00
6	Mor/Ryde RSX	\$ 3,875.00
7	Fogmaker Fire Suppression System	\$ 3,850.00
8	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
9	Amber LED Destination Sign	\$ 2,990.00
10	Amerex SMV Fire Suppression System	\$ 3,750.00
11	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
12	Sportworks Apex 2 Bike Rack	\$ 2,850.00
13	Sportworks Apex 3 Bike Rack	\$ 2,995.00
14	Delete B-pillar and co-pilot seat	\$ (186.00)
15	Upgrade rooftop AC-75KBTU	\$ 6,600.00
16	Clever Devices system - hardware only	\$ 22,500.00
17	8-Channel camera system with 8 cameras	\$ 5,350.00
18	Long range CNG fuel system (58GGE Minimum)	\$ 5,150.00
19	Romeo front bumper	\$ 1,120.00
20	Frameless windows	\$ 3,850.00
21	Backup sensing system (Hawkeye, etc)	\$ 475.00
22	ABS seat backs (per seat)	\$ 75.00
23	3-wheel scooter tie down kit	\$ 195.00
24	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
25	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
26	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
27	External LED Indicator (h.264-MINI-CP)	\$ 187.95
28	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
29	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00

Category A - StarTrans

30	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
31	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
32	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

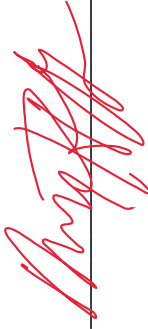
33	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
34	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
35	Installation of ADS system in vehicle	\$	400.00
36	ADP-EX Kit	\$	599.00
37	Installation of ADP-EX kit in vehicle	\$	250.00
38	Additional APA portable applicator (ea.)	\$	1,264.00
39	Additional tripod for APA applicator	\$	129.00
40	ADP-AS Dual Headed Hose	\$	814.00
41	Data logging module	\$	850.00
42	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
43	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
44	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
45	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
46	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
47	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

☒ Approved
☐ Denied
 Signature:  Date: 5/14/2020

SECTION "E"

24' 15 Passenger Metal Bus

RESPONSE SHEET

BASE VEHICLE COST PER UNIT

BASE VEHICLE	COST PER UNIT
TRANSIT BUS (GAS ENGINE)	\$ \$70,227.00

CHASSIS SPECIFICATIONS

Specify Overall Vehicle Length (outside of front bumper to outside of Rear bumper): 305"

SPECIFICATIONS	MINIMUM/MAXIMUM IN INCHES	SUPPLIER'S RESPONSE
OVERALL VEHICLE WIDTH	282" minimum	282"
OVERALL VEHICLE WIDTH	307" maximum	305"
WIDTH EXTERIOR	95" minimum	96"
WIDTH INTERIOR	91" minimum	93"
HEIGHT EXTERIOR	105" minimum	116"
HEIGHT EXTERIOR	124" maximum	124"
HEIGHT INTERIOR	76" minimum	81"
WHEELBASE	176" minimum	176"
WHEELBASE	190" maximum	190"

AIR CONDITIONING

Make and Model of Rear A/C Unit and Cooling Capacity of rear Unit BTU's/Hr. Include literature on unit being proposed.

MAKE/MODEL	MCC 833 Max
BTU/HR OF REAR UNIT ONLY	60,000

HEATING

MAKE/MODEL	
BTU/HR OF REAR UNIT ONLY	65,000

OPTIONAL ITEMS

COST

OPTIONAL ITEMS	COST PER ITEM
CNG CONVERSION CHASSIS	\$24,550.00/ea
CNG BIFUEL CONVERSION CHASSIS	not available
PROPANE DEDICATED CONVERSION	\$21,600.00/ea
PROPANE DUEL FUEL CONVERSION	\$21,600.00/ea
BACK-UP MONITOR SYSTEM	\$565.00/ea
TWO-WAY RADIO (UHF)	\$980.00/ea

TWO-WAY RADIO (VHF)	\$980.00/ea
TWO-WAY RADIO (800 MZ)	\$1,250.00/ea
DRIVER'S SHIELD	\$162.00/ea
PAINTED LOWER SKIRTS	\$695.00/ea
OUTSIDE PASSENGER DOOR SWITCH	\$98.00/ea
BUS CAMERA SYSTEM	\$3,450.00/ea
FABRIC INSERT ON CEILING	\$565.00/ea
STREET SIDE EXHAUST	\$195.00/ea
INTEGRATED CHILD SEATS	\$1,016.00/ea
VINYL SEATS (PRICE DEDUCTION)	\$32.00/ea
PUBLIC ADDRESS SYSTEM	\$385.00/ea
PASSENGER SIGNAL SYSTEM PULL CORD	\$875.00/ea
PASSENGER STOP REQUEST SIGNS	\$220.00/ea
FARE COLLECTION BOX	\$15,840.00/ea
DESTINATION SIGNS	\$4,956.00/ea
BICYCLE RACKS	\$3,168.00/ea
DELETE ALTRO CHROMA FLOORING (PRICE DEDUCTION)	not available
DELETE YELLOW POWDER COATING ON HANDRAILS, GRAB RAILS, AND STANCHIONS (PRICE DEDUCTION)	-\$110.00/ea
100% NIDA-CORE STRUCTURE	not available
COMPOSITE FLOOR	not available
SIDE DOOR SLIDE OUT BATTERY BOX	\$125.00/ea
DIESEL ENGINE	\$1,136.00/ea
REAR SPARE TIRE HOLDER	\$125.00/ea
ADJUSTABLE REAR SUSPENSION SYSTEM	\$1,136.00/ea
MEMO/PAMPHLET RACK (See Figure 6)	\$395.00/ea
FREEDMAN SEATING TDSS (OR EQUIVALENT) FOLD AWAY SEAT (See Figure 7)	\$150.00/ea
METAL BOX (See Figure 8)	\$185.00/ea
EXTRA SEAT BELT EXTENSIONS	\$22.00/ea

A LIST OF OPTIONAL EQUIPMENT AND/OR ACCESSORIES SHALL BE PROVIDED. THE LIST MUST CONTAIN

- Item
- Description and functionality detail
- Cost of item installed in final delivery of vehicle
- Any changes to listed specifications as outlined above to accommodate options

PROPOSAL EXCEPTIONS

Supplier must list any exceptions here to be used as a part of the Proposal evaluation and analysis. Please list the roman numerical on the standard specs or the number for the options when listing any Proposal exceptions.

Attachment E-Glaval

Additional Options:

Traffic Control Light Bar \$995.00
 AED Defibrillator Kit \$1,675.00

Liquid Spring Rear Suspension System \$9,850.00
 Storage Rack in lieu of Co-pilot Seat \$350.00
 Mor Ryde RSX \$3,875.00
 Solar Power Battery Tender \$975.00

Item	Description	Qty	Total
	***** CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES *****		
	HARDWARE		
h.264-PBT	Panic Button - Momentary Switch	1	82.50
h.264-TRAY-D	h.264 Spare Tray / Includes Hard Drive	1	319.50
h.264-MINI-CP	External LED Indicator	1	187.95
h.264-WIFI-N	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks	1	179.45
h.264-LOCK-H4H	Lock Box Only	1	198.00
500 GB SATA HDD	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD	1	124.00
1TB SATA HD	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s	1	149.00
	SERVICES		
	----- AUTODOWNLOAD SOFTWARE		
ADSV3CAL	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection	1	108.95

Category E - Glaval

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Liquid Spring rear suspension system	\$ 10,950.00
5	Storage rack in lieu of co-pilot seat	\$ 350.00
6	Mor/Ryde RSX	\$ 3,875.00
7	Fogmaker Fire Suppression System	\$ 3,850.00
8	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
9	Amber LED Destination Sign	\$ 2,990.00
10	Amerex SMV Fire Suppression System	\$ 3,750.00
11	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
12	Sportworks Apex 2 Bike Rack	\$ 2,850.00
13	Sportworks Apex 3 Bike Rack	\$ 2,995.00
14	Delete B-pillar and co-pilot seat (Elkhart Coach ECII)	\$ (186.00)
15	Upgrade rooftop AC-75KBTU	\$ 6,600.00
16	Clever Devices system - hardware only	\$ 22,500.00
17	8-Channel camera system with 8 cameras	\$ 5,350.00
18	Long range CNG fuel system (58GGE Minimum)	\$ 5,150.00
19	Romeo front bumper	\$ 1,120.00
20	Frameless windows	\$ 3,850.00
21	Backup sensing system (Hawkeye, etc)	\$ 475.00
22	ABS seat backs (per seat)	\$ 75.00
23	3-wheel scooter tie down kit	\$ 195.00
24	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
25	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
26	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
27	External LED Indicator (h.264-MINI-CP)	\$ 187.95
28	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
29	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00

Category E - Glaval

30	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
31	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
32	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

33	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
34	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
35	Installation of ADS system in vehicle	\$	400.00
36	ADP-EX Kit	\$	599.00
37	Installation of ADP-EX kit in vehicle	\$	250.00
38	Additional APA portable applicator (ea.)	\$	1,264.00
39	Additional tripod for APA applicator	\$	129.00
40	ADP-AS Dual Headed Hose	\$	814.00
41	Data logging module	\$	850.00
42	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
43	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
44	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
45	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
46	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
47	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

✓ Approved

Denied

Signature: 

Date: 

Category E - Starcraft

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Full electric vehicle conversion by Phoenix Motorcars (Only available on Starcraft product)	\$ 169,440.00
5	Level II 12 kW charger	\$ 6,450.00
6	Level III 50 kW DC Fast Charger	\$ 32,250.00
7	Liquid Spring rear suspension system	\$ 10,950.00
8	Storage rack in lieu of co-pilot seat	\$ 350.00
9	Mor/Ryde RSX	\$ 3,875.00
10	Fogmaker Fire Suppression System	\$ 3,850.00
11	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
12	Amber LED Destination Sign	\$ 2,990.00
13	Amerex SMV Fire Suppression System	\$ 3,750.00
14	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
15	Sportworks Apex 2 Bike Rack	\$ 2,850.00
16	Sportworks Apex 3 Bike Rack	\$ 2,995.00
17	Delete B-pillar and co-pilot seat	\$ (186.00)
18	Upgrade rooftop AC-75KBTU	\$ 6,600.00
19	Clever Devices system - hardware only	\$ 22,500.00
20	8-Channel camera system with 8 cameras	\$ 5,350.00
21	Long range CNG fuel system (58GGE Minimum)	\$ 5,150.00
22	Romeo front bumper	\$ 1,120.00
23	Frameless windows	\$ 3,850.00
24	Backup sensing system (Hawkeye, etc)	\$ 475.00
25	ABS seat backs (per seat)	\$ 75.00
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27	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
28	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
29	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50

Category E - Starcraft

30	External LED Indicator (h.264-MINI-CP)	\$	187.95
31	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$	179.45
32	Lock Box Only (h.264-LOCK-H4H)	\$	198.00
33	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
34	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
35	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

36	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
37	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
38	Installation of ADS system in vehicle	\$	400.00
39	ADP-EX Kit	\$	599.00
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42	Additional tripod for APA applicator	\$	129.00
43	ADP-AS Dual Headed Hose	\$	814.00
44	Data logging module	\$	850.00
45	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
46	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
47	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
48	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
49	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
50	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

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 Approved

Category E - Starcraft

_____ Denied

Signature: _____

Date: _____

A red ink signature, appearing to be 'L. B. [unclear]', written over a horizontal line.A red ink date '5/4/2020' written over a horizontal line.

Category E - StarTrans

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Traffic control light bar	\$ 995.00
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Liquid Spring rear suspension system	\$ 10,950.00
5	Storage rack in lieu of co-pilot seat	\$ 350.00
6	Mor/Ryde RSX	\$ 3,875.00
7	Fogmaker Fire Suppression System	\$ 3,850.00
8	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
9	Amber LED Destination Sign	\$ 2,990.00
10	Amerex SMV Fire Suppression System	\$ 3,750.00
11	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
12	Sportworks Apex 2 Bike Rack	\$ 2,850.00
13	Sportworks Apex 3 Bike Rack	\$ 2,995.00
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22	ABS seat backs (per seat)	\$ 75.00
23	3-wheel scooter tie down kit	\$ 195.00
24	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
25	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
26	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
27	External LED Indicator (h.264-MINI-CP)	\$ 187.95
28	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
29	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00

Category E - StarTrans

30	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
31	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
32	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

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34	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
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✓ Approved

Denied

Signature: 

Date: 

Category G - Glaval

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
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3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	Liquid Spring rear suspension system	\$ 10,950.00
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29	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00

Category G - Glaval

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☒ Approved

☐ Denied

Signature: 

Date: 5/1/2020

Category G - Starcraft

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

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Category G - Starcraft

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HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

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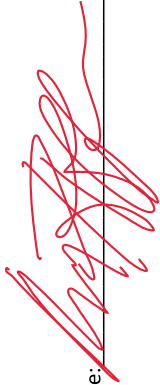
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Approved

Category G - Starcraft

_____ Denied

Signature: _____

A red handwritten signature, appearing to be "M. J. [unclear]", written over a horizontal line.

Date: _____

A red handwritten date, "5/4/2020", written over a horizontal line.

Category G - StarTrans

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

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8	USSC G2 ELP Driver's Seat w/power base	\$ 1,985.00
9	Amber LED Destination Sign	\$ 2,990.00
10	Amerex SMV Fire Suppression System	\$ 3,750.00
11	Amerex SafetyNet Fire Suppression & Gas Detection System	\$ 5,975.00
12	Sportworks Apex 2 Bike Rack	\$ 2,850.00
13	Sportworks Apex 3 Bike Rack	\$ 2,995.00
14	Delete B-pillar and co-pilot seat	\$ (186.00)
15	Upgrade rooftop AC-75KBTU	\$ 6,600.00
16	Clever Devices system - hardware only	\$ 22,500.00
17	8-Channel camera system with 8 cameras	\$ 5,350.00
18	Long range CNG fuel system (58GGE Minimum)	\$ 5,150.00
19	Romeo front bumper	\$ 1,120.00
20	Frameless windows	\$ 3,850.00
21	Backup sensing system (Hawkeye, etc)	\$ 475.00
22	ABS seat backs (per seat)	\$ 75.00
23	3-wheel scooter tie down kit	\$ 195.00
24	GFI Fastfare Fare Box	\$ 19,360.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
25	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
26	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
27	External LED Indicator (h.264-MINI-CP)	\$ 187.95
28	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
29	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00

Category G - StarTrans

30	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$	124.00
31	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$	149.00
32	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95

HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS

33	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
34	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
35	Installation of ADS system in vehicle	\$	400.00
36	ADP-EX Kit	\$	599.00
37	Installation of ADP-EX kit in vehicle	\$	250.00
38	Additional APA portable applicator (ea.)	\$	1,264.00
39	Additional tripod for APA applicator	\$	129.00
40	ADP-AS Dual Headed Hose	\$	814.00
41	Data logging module	\$	850.00
42	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
43	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
44	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
45	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
46	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
47	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

✓ Approved

Denied

Signature: 

Date: 5/16/20

Category I - Braun

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Power Door	\$ 1,422.00
2	Power Ramp	\$ 1,695.00
3	In Floor Ramp	\$ 2,500.00
4	CWI 3 Camera System w/DVR	\$ 3,150.00
5	AED Defibrillator Kit	\$ 1,675.00
6	Rear Entry in lieu of Side Entry	\$ (4,750.00)
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
7	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
8	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
9	External LED Indicator (h.264-MINI-CP)	\$ 187.95
10	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
11	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00
12	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$ 124.00
13	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$ 149.00
14	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$ 108.95
HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS		
15	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$ 15,507.00
16	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$ 8,599.00
17	Installation of ADS system in vehicle	\$ 400.00
18	ADP-EX Kit	\$ 599.00
19	Installation of ADP-EX kit in vehicle	\$ 250.00
20	Additional APA portable applicator (ea.)	\$ 1,264.00
21	Additional tripod for APA applicator	\$ 129.00
22	ADP-AS Dual Headed Hose	\$ 814.00
23	Data logging module	\$ 850.00
24	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$ 140.00
25	55-gallon drum of Vital Oxide Solution incl. shipping	\$ 1,375.00

Category I - Braun

26		Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
27		Driver's Barrier kit for Chrysler ADA Minivan - Marine grade vinyl frame with marine grade clear center panel, including mounting system	\$	615.00
28		Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: This items on this list supersede identical items on previous option list(s).

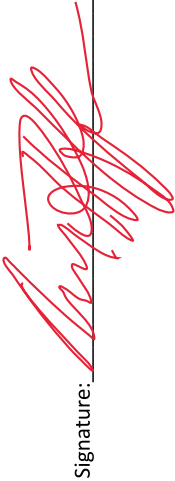
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✓

Approved

Denied

Signature: 

Date: 

Category K - Arboc

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	OEM spring suspension in lieu of air suspension	\$ (15,225.00)
2	AED Defibrillator kit	\$ 1,675.00
3	Wall mounted hand sanitizer dispenser	\$ 96.00
4	2-Way Radio System	\$ 980.00
5	Mor/Ryde RL Rear Suspension System (Requires OEM spring suspension option)	\$ 1,136.00
6	Mor/Ryde RSX Rear Suspension System (Requires OEM spring suspension option)	\$ 3,875.00
7	Liquid Spring suspension System (Requires OEM spring suspension option)	\$ 10,250.00
8	Ford E450 Chassis in lieu of GM G4500 Chassis	\$ 2,978.00
9	Liquid Spring front and rear kneeling suspension in lieu of air suspension (Ford chassis only)	\$ 865.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
10	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
11	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
12	External LED Indicator (h.264-MINI-CP)	\$ 187.95
13	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
14	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00
15	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$ 124.00
16	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$ 149.00
17	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$ 108.95
HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS		
18	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$ 15,507.00
19	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$ 8,599.00
20	Installation of ADS system in vehicle	\$ 400.00
21	ADP-EX Kit	\$ 599.00
22	Installation of ADP-EX kit in vehicle	\$ 250.00

Category K - Arboc

23	Additional APA portable applicator (ea.)	\$	1,264.00
24	Additional tripod for APA applicator	\$	129.00
25	ADP-AS Dual Headed Hose	\$	814.00
26	Data logging module	\$	850.00
27	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
28	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
29	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
30	Driver's Barrier kit for E450 cutaway buses (single door or dual door) incl. shipping	\$	1,795.00
31	Driver's Barrier kit for ARBOC cutaway bus on GM chassis	\$	1,795.00
32	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
33	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: This items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

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☒ Approved

☐ Denied

Signature: _____

Date: _____

Category N - Arboc

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1 GP-1	Green Power 48P All Electric High Floor Bus	\$ 277,805.00
2 GP-2	Green Power EV350 Low Floor All Electric Bus	\$ 550,505.00
3 GP-3	Green Power EV550 100P DBL Decker All Electric Bus	\$ 892,996.00
4 ARL-1	Upgrade Equess 30 or 35' to full battery electric	\$ 493,750.00
5 ARL-2	Transpec Bumper Front & Rear Anti Ride	\$ 2,250.00
6 ARL-3	Romeo Rim Bumper Front & Rear Anti Ride	\$ 1,890.00
7 ARL-4	Transpec Bumper Front & Rear w/Hawkeye Back Up system w/anti ride plate	\$ 2,670.00
8 ARL-5	Romeo Rim Bumper Front & Rear w/Hawkeye Back Up system w/anti ride plate	\$ 2,430.00
9 ARL-6	Spare Tire & wheel (shipped loose)	\$ 990.00
10 ARL-7	Stainless Steel Versa Liner Wheel Inserts (4/set) includes valve stem extenders - 19"	\$ 342.00
11 ARL-8	Tow Hooks Rear	\$ 250.00
12 ARL-9	Altro Flooring - Storm Grey (no coving on sides)	\$ Std
13 ARL-10	Altro Flooring - (dependent on color selection)	\$ 500.00
14 ARL-11	Altro Flooring - with 6" Coving	\$ 500.00
15 ARL-12	Vapor electric door system in lieu of A&M door (per door)	\$ 8,625.00
16 ARL-13	Exhaust - Roadside Vertical	\$ 750.00
17 ARL-14	Exhaust - Curbside Vertical	\$ 690.00
18 ARL-15	Remote/Htd Velvac w/Rear View Camera System w/Monitor (side cameras in mirror)	\$ 2,070.00
19 ARL-16	Solid Framed Windows	\$ Std
20 ARL-17	Extra Egress Window w/light (36 x 36)	\$ 72.00
21 ARL-18	Double T Slider Windows	\$ 300.00
22 ARL-19	Solid Frameless Windows (with Black out mullions)	\$ 2,700.00
23 ARL-20	Thermopane Windows (n/a in T-sliders,solid framed only)	\$ 1,260.00
24 ARL-21	Driver's Window Shade	\$ 90.00
25 ARL-22	Armoring for Front & Rear Marker Lights (10)	\$ 96.00
26 ARL-23	Amber lens for Turn Signal	\$ 108.00
27 ARL-24	Additional Reflectors - Amber (Each)	\$ 6.00
28 ARL-25	Additional Reflectors - Red (Each)	\$ 6.00
29 ARL-26	Top Front 4" LED Flashing Lights (on with door open only) AMBER	\$ 240.00
30 ARL-27	Top Rear 7" LED Flashing Lights (on with door open only) AMBER	\$ 240.00
31 ARL-28	Top Rear 7" LED Flashing Lights (on with switch only) AMBER	\$ 240.00

Category N - Arboc

32	ARL-29	Top Rear 7" LED Flashing Lights (on with door and switch) AMBER	\$	258.00
33	ARL-30	Top Rear 7" LED Flashing Lights (activated by ramp) RED	\$	240.00
34	ARL-31	Merge Alert LED Sign (YIELD/MERGING/ARROW)	\$	900.00
35	ARL-32	Driver compartmentalization package	\$	4,650.00
36	ARL-33	Roof Hatch - Transpec Prolo (REPLACE 1 ECONO)	\$	138.00
37	ARL-34	Roof Hatch - Transpec Prolo - Additional	\$	384.00
38	ARL-35	Roof Hatch - Transpec Econo #1976 - Additional	\$	246.00
39	ARL-36	Deluxe Overhead Parcel Racks -PRICED PER FOOT each side without reading lights (not over wheelchair positions) 2' sections	\$	54.00
40	ARL-37	Double Reading Lights (for OH Parcel)	\$	60.00
41	ARL-38	2nd Passenger Door w/Stanchion Stainless Steel (includes entry door light & step)	\$	2,310.00
42	ARL-39	2nd Passenger Door w/Stanchion Stainless Steel Yellow Powdercoat (includes entry door light & step)	\$	2,376.00
43	ARL-40	Luggage Rack-72" Folding	\$	810.00
44	ARL-41	Luggage Rack-88" Folding	\$	810.00
45	ARL-42	Luggage Rack-72"	\$	570.00
46	ARL-43	Luggage Rack-88"	\$	570.00
47	ARL-44	Drivers Storage in place of Front Seat	\$	500.00
48	ARL-45	Electronic Equipment Rack in place of Front Seat	\$	1,200.00
49	ARL-46	Luggage Rack in place of Front Seat	\$	1,200.00
50	ARL-47	Advertising Racks - Exterior 18" X 110"	\$	600.00
51	ARL-48	Advertising Racks - Interior	\$	1,218.00
52	ARL-49	Sportworks Bike Rack DL2	\$	2,100.00
53	ARL-50	Sportworks Bike Rack Deployment light	\$	150.00
54	ARL-51	Echo Back Up Alarm	\$	654.00
55	ARL-52	Front Illuminated ID Sign- No lettering	\$	330.00
56	ARL-53	Destination Sign Hanover Front & Side	\$	5,022.00
57	ARL-54	Destination Sign Hanover Front /Side / Rear	\$	8,154.00
58	ARL-55	Destination Sign Twin Vision Mobilite Front & Side	\$	4,230.00
59	ARL-56	Destination Sign Twin Vision Mobilite Front Only	\$	2,490.00
60	ARL-57	Destination Sign Luminator Digital Front & Side Horizon	\$	8,634.00
61	ARL-58	Destination Sign, Transign LED Destinator Front & Side	\$	5,190.00
62	ARL-59	Fast Idle	Std	
63	ARL-60	Additional Interior LED Light (specify location)	\$	90.00
64	ARL-61	Front Light for Fare Box w/switch	\$	90.00
65	ARL-62	Front Light for Fare Box Door Activated Only	\$	90.00
66	ARL-63	Egress Window Lights (match # of Egress Windows)	Std	
67	ARL-64	Engine Compartment Light	\$	240.00
68	ARL-65	Keyless Entry FOB	\$	258.00
69	ARL-66	Ext Entrance Door Key - Additional	\$	90.00
70	ARL-67	Ext Entrance Door Toggle - Additional	\$	90.00
71	ARL-68	Ramp Activation Warning light & buzzer (exterior)	\$	180.00
72	ARL-69	Ground Screen in front roof cap	\$	90.00

Category N - Arboc

73	ARL-70	Pull Cord for 2 way radio - terminates behind driver seat (unless noted differently on order)	\$	90.00
74	ARL-71	Passenger Stop Request - Easy Stop Wireless Buttons with C-Storm chimes	\$	1,320.00
75	ARL-72	Passenger Stop Request - Yellow Pull Cord w/chimes	\$	870.00
76	ARL-73	Yellow Vertical Pull Cords at wheelchair positions	\$	Std
77	ARL-74	Yellow Touch Tape at wheelchair positions	\$	60.00
78	ARL-75	PA-System w/hand held microphone w/4 speakers - REI	\$	342.00
79	ARL-76	PA-System w/hand held microphone w/6 speakers - REI	\$	402.00
80	ARL-77	AM/FM/CD w/4 Speakers w/PA System w/ hand held microphone REI	\$	390.00
81	ARL-78	AM/FM/CD w/6 Speakers w/PA System w/ hand held microphone REI	\$	450.00
82	ARL-79	Additional Speakers (each)	\$	30.00
83	ARL-80	Outside Speaker w/switch (separate interior/exterior)	\$	162.00
84	ARL-81	Wifi Sky Wireless Router (works off hotspots)	\$	390.00
85	ARL-82	Wifi Ranger Go2 Router (works w customer's current plan)	\$	450.00
86	ARL-83	Tour Bus Audio Visual Package includes AM/FM/DVD w/PA system & hand held mic w/6 speakers; 24" LED TV mounted on included Driver Stanchion	\$	1,500.00
87	ARL-84	Tour Bus Audio Visual Package includes AM/FM/DVD w/PA system & hand held mic w/6 speakers; 24" LED TV mounted on included Driver Stanchion Yellow PowderCoat	\$	1,554.00
88	ARL-85	ACC - A/C 100,000 BTU TropiCool TC8031 Roof Mount Evaporator Condenser Combo Unit TM31 compressor	\$	10,278.00
89	ARL-86	ACC - Dual A/C 100,000 BTU TropiCool TC8043 Roof Mount Evaporator / Condenser Combo Unit TM43 compressor	\$	22,098.00
90	ARL-87	ACC - Dual A/C 85,000 BTU TropiCool TC7043 Roof Mount Evaporator / Condenser Combo Unit TM43 compressor	\$	20,430.00
91	ARL-88	Thermo King - A/C Roof Top SLR65-1000 Cool Only 66,000 BTU w/TM21 Compressor	\$	9,798.00
92	ARL-89	Thermo King - A/C Roof Top SLR65-1004 Cool 66,000 BTU/Heat 42,000 BTU w/TM21 Compressor	\$	10,110.00
93	ARL-90	Thermo King - A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM21 Compressor	\$	10,014.00
94	ARL-91	Thermo King - A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM31 Compressor	\$	12,570.00
95	ARL-92	Thermo King - Dual A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM43 Compressor	\$	21,990.00
96	ARL-93	Upgrade to Revo ducted A/C system in lieu of spec	\$	32,361.00
97	ARL-94	Trans Air - A/C Roof Top RT65 Cool/Heat w/TM21 Compressor	\$	11,010.00
98	ARL-95	60K BTU Heater Slim Line	\$	474.00
99	ARL-96	35K BTU Heater Low Profile - rear	\$	402.00
100	ARL-97	65K BTU Heater Low Profile - rear	\$	540.00
101	ARL-98	Espar Engine D5 Hydronic Pre Heat on/off switch (required w/floor and/or rooftop heaters)	\$	2,952.00
102	ARL-99	Dash Mounted Defrosted Fans w/switch	\$	Std
103	ARL-100	Insulate Heater lines	\$	330.00
104	ARL-101	Brass shut off valve w/label	\$	78.00
105	ARL-102	Diamond XV Fare box w/2 Vaults	\$	1,530.00
106	ARL-103	Diamond NV Fare box w/1 Vault	\$	1,074.00
107	ARL-104	LH Entry Stanchion w/Grab Handle	\$	Std
108	ARL-105	LH Entry Stanchion w/Grab Handle Yellow Powdercoat	\$	48.00
109	ARL-106	Vertical Stanchion bolted to seat bottom	\$	90.00
110	ARL-107	Vertical Stanchion Yellow Powdercoat bolted to seat bottom	\$	114.00

Category N - Arboc

111	ARL-108	RH Entry Stanchion w/Grab Handle		Std	
112	ARL-109	RH Entry Stanchion w/Grab Handle Yellow Powdercoat	\$		54.00
113	ARL-110	RH Stanchion W/Fare Box Pre Wire (specify type of fare box & pull wire location)	\$		72.00
114	ARL-111	RH Stanchion W/Fare Box Pre Wire Yellow Powdercoat (specify type of fare box & pull wire location)	\$		114.00
115	ARL-112	Ceiling Grab Rail (2)	\$		432.00
116	ARL-113	Ceiling Grab Rail (2) Yellow Powdercoat	\$		534.00
117	ARL-114	Wheelchair Grab Rail - 10"	\$		42.00
118	ARL-115	Wheelchair Grab Rail - 10"Yellow Powdercoat	\$		54.00
119	ARL-116	Assist Handles on Main Entry Doors		Std	
120	ARL-117	Assist Handles on Main Entry Doors Yellow Powdercoat	\$		66.00
121	ARL-118	Driver Stanchion W/Modesty Panel	\$		252.00
122	ARL-119	Driver Stanchion W/Modesty Panel - Yellow Powdercoat	\$		288.00
123	ARL-120	Stanchion w/modesty panel front edge of riser over rear axles (both curbside and roadside)		Std	
124	ARL-121	Stanchion w/modesty panel front edge of riser over rear axles (both curbside and roadside) Yellow Powdercoat	\$		120.00
125	ARL-122	Padding on Stanchion (each) Black or Yellow	\$		66.00
126	ARL-123	Walker Rack (need size and location)	\$		500.00
127	ARL-124	Walker Rack - Yellow Powdercoat (need size and location)	\$		800.00
128	ARL-125	Auto Cloth Ceiling (Grey)	\$		300.00
129	ARL-126	Vinyl Soft Touch Ceiling(Grey)	\$		300.00
130	ARL-127	Auto Cloth Side Walls (Grey)	\$		660.00
131	ARL-128	Vinyl Soft Touch Side Walls (Grey)	\$		660.00
132	ARL-129	USSC G2E Evolution Driver Seat GM Manual seat base		Std	
133	ARL-130	USSC G2E Evolution Driver Seat Adnik Power seat base	\$		492.00
134	ARL-131	USSC G2 Driver Seat w/Air Ride Suspension w/wide back and 3 Chamber Lumbar Support	\$		2,520.00
135	ARL-132	High Back Double Seat	\$		366.00
136	ARL-133	High Back Single Seat	\$		228.00
137	ARL-134	Mid High Double Seat	\$		348.00
138	ARL-135	Mid High Single Seat	\$		216.00
139	ARL-136	Low Back Double Seat	\$		312.00
140	ARL-137	Low Back Single Seat	\$		204.00
141	ARL-138	Flip Seat Single	\$		402.00
142	ARL-139	Flip Seat Double	\$		558.00
143	ARL-140	Flip Seat Split Double	\$		732.00
144	ARL-141	Flip Seat Triple	\$		852.00
145	ARL-142	Single BV Foldaway Seat	\$		468.00
146	ARL-143	Double BV Foldaway Seat with notch	\$		708.00
147	ARL-144	Citi Seat Single (w/insert)	\$		378.00
148	ARL-145	Citi Seat Double (w/insert)	\$		690.00
149	ARL-146	Citi Seat Flip Double (w/insert)	\$		1,008.00
150	ARL-147	Citi Seat Foldaway Double (w/insert)	\$		1,596.00
151	ARL-148	Citi Seat Grab Handle	\$		54.00

Category N - Arboc

152	ARL-149	Grab Handle at top of seat back-black padded Mid/Low Back Seats	\$	24.00
153	ARL-150	Grab Handle at top of seat back High Back Seats	\$	72.00
154	ARL-151	US Armrest	\$	25.00
155	ARL-152	ABS Seat Backs (each)	\$	66.00
156	ARL-153	Non-Retractable Seat Belt (each)	\$	24.00
157	ARL-154	Retractable Seat Belt (each)	\$	54.00
158	ARL-155	USR Single Under Seat Belt	\$	78.00
159	ARL-156	USR Double Under Seat Belt	\$	144.00
160	ARL-157	Seat Belt Extenders - 12" (USR Seats Only)	\$	24.00
161	ARL-158	Stitching for vinyl seats - vertical (each)	\$	18.00
162	ARL-159	NON STOCK Fabric per seat	\$	66.00
163	ARL-160	Seat Cover - Level 1	Std	
164	ARL-161	Seat Cover - Level 2 per seat	\$	18.00
165	ARL-162	Seat Cover - Level 3 per seat	\$	24.00
166	ARL-163	Seat Cover - Level 3.5 per seat	\$	48.00
167	ARL-164	Seat Cover - Level 4 per seat	\$	54.00
168	ARL-165	Seat Cover - Level 5 per seat	\$	66.00
169	ARL-166	Seat Cover - Level 6 per seat	\$	78.00
170	ARL-167	LaFrance Wool Seat Cover per seat	\$	126.00
171	ARL-168	European Wool Seat Cover per seat	\$	144.00
172	ARL-169	Citi Seat Cover - Level 1	Std	
173	ARL-170	Citi Seat Cover - Level 3 per seat	\$	18.00
174	ARL-171	Citi Seat Cover - Level 3.5 per seat	\$	24.00
175	ARL-172	Citi Seat Cover - Level 4 per seat	\$	48.00
176	ARL-173	Citi Seat Cover - Level 5 per seat	\$	54.00
177	ARL-174	Citi Seat Cover - Level 6 per seat	\$	66.00
178	ARL-175	Safety Kit, includes #10 fire extinguisher (3.5lb), 16 Unit First Aid Kit & triangle kit	\$	102.00
179	ARL-176	Safety Kit, includes 5lb fire extinguisher, 16 Unit First Aid Kit & triangle kit	\$	180.00
180	ARL-177	Body Fluid Clean Up Kit	\$	60.00
181	ARL-178	Standee Line W/ Sign Yellow (front & rear)	Std	
182	ARL-179	Q'Straint Q8100-A-L3 4 Deluxe Retractors mounted on L-Track (Q8- 6200-L) 1-Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325) W/48" L-Track	\$	714.00
183	ARL-180	Q'Straint Q8300-A-L3 4 Max Retractors mounted on L-Track (Q8-6209-L) 1 - Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325) W/48" L-Track	\$	714.00
184	ARL-181	Q'Straint Floor L-Track (number of pieces required - 100") Add'l needed for extending track longer than 48"	\$	90.00
185	ARL-182	Q'Straint Q8100-A-SC3 (Slide & Click) 4 Deluxe Retractors (Q8-6200-SC) 1 - Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325)	\$	630.00
186	ARL-183	Q'Straint Q8300-A-SC3 (Slide & Click) 4 Max Retractors (Q8-6209-SC) 1 - Retractable Shoulder Belt Reel (Q5-6415-RET-ASL) Regular lap belt w/ pin connector (Q8-6325)	\$	630.00
187	ARL-184	Q'Straint Qube System (specify L-Track or Slide & Click) w/leg mount retractors*used on double flip seat	\$	2,334.00

Category N - Arboc

188	ARL-185	Q Straint Slide & Click Floor Anchors belts included (set of 4 floor anchors)	Slide'n Click bottom assembly(Q8-7580A)	No	\$	114.00
189	ARL-186	Wheel chair belt storage under seat	Qstraint TDSS L-Track		\$	90.00
190	ARL-187	Wheel chair belt storage under seat	Qstraint TDSS Slide&Click		\$	90.00
191	ARL-188	Belt Storage-Wall mount			\$	54.00
192	ARL-189	SC Wheel Chair restraint - Wall storage			\$	30.00
193	ARL-190	Q Straint Storage Pouch (each)			\$	36.00
194	ARL-191	ADA Decals (included in tiedown kit)				Std
195	ARL-192	Wheelchair Decal (included in tiedown kit)				Std
196	ARL-193	Entry Ramp w/Intermotive - Braun 34" x 62"			\$	6,150.00
197	ARL-194	Ramp Heater Electric Pad			\$	540.00
198	ARL-195	Black Out Windows			\$	1,050.00
199	ARL-196	Security Camera Prewire per specified location			\$	150.00
200	ARL-197	Pull Cord for GPS Wire - per specified location			\$	150.00
201	ARL-198	RVS Accident Avoidance System			\$	660.00
202	ARL-199	Perimeter View 360 Degree Camera System			\$	2,178.00
203	ARL-200	Install Customer Supplied Cable per specified location			\$	150.00
204	CBS-SV-52	Xerox Complete System			\$	22,187.00
205	CBS-SV-53	Xerox Wiring only			\$	3,390.00
206	CBS-SV-54	APC Add On			\$	5,511.00
207	CBS-SV-55	Trapeze Complete			\$	15,864.00
208	CBS-SV-56	Trapeze Cabling only			\$	4,628.00
209	CBS-SV-57	Seon TL4			\$	4,561.00
210	CBS-SV-58	Hanover Displays Frt			\$	2,500.00
211	CBS-SV-59	Hanover Displays Side			\$	2,077.00
212	CBS-SV-60	Hanover Displays Side			\$	2,034.00
213	CBS-SV-61	Apollo Video Technology			\$	5,302.00
214	CBS-SV-62	TSO Mobile Base System w/ MDT			\$	3,696.00
215	CBS-SV-63	TSO Mobile APC System (Per Door)			\$	5,076.00
216	CBS-SV-64	TSO Mobile DVR 4 Channel 4 Cameras			\$	4,332.00
217	CBS-SV-65	TSO Mobile DVR 4 Channel 2 Cameras			\$	2,472.00
218	CBS-SV-66	TSO Mobile AVAS System (Stand Alone)			\$	2,832.00
219	CBS-SV-67	TSO Mobile AVAS System (Using DVR)			\$	4,032.00
220	CBS-SV-68	Additional Route Set Up over 5 (Per Route)			\$	180.00
221	CBS-SV-69	TSO In Vehicle Electronic Ad Display + GPS + Wi-Fi			\$	3,228.00
222	CBS-SV-70	TSO Anti-Bunchin Monitor			\$	642.00
223	CBS-SV-71	TSO APP Public Mobile Tracker Set-UP			\$	420.00
224	CBS-SV-72	TSO AVIS Set UP			\$	900.00
225	CBS-SV-73	TSO ATIS Set UP			\$	540.00
226	CBS-SV-74	TSI Camera System- 4 Camera System			\$	5,040.00
227	CBS-SV-75	TSI Camera System- 6 Camera System			\$	7,440.00
228	CBS-SV-76	Cummins Powertrain Extended Warranty 5yr/100K				Quote
229	CBS-SV-77	Allison Extended Warranty 5yr/100K				Quote

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230	CBS-SV-78	Kidde Fire Suppression System	\$	5,961.00
231	CBS-SV-79	Amerex Fire Suppression System	\$	5,961.00
232	CBS-SV-80	Fogmaker Fire Suppression System	\$	4,028.00
233	CBS-SV-81	DIAMOND MANUFACTURING NV	\$	770.00
234	CBS-SV-82	DIAMOND MANUFACTURING RV	\$	1,192.00
235	CBS-SV-83	DIAMOND MANUFACTURING SV	\$	1,103.00
236	CBS-SV-84	DIAMOND MANUFACTURING H	\$	1,714.00
237	CBS-SV-85	DIAMOND MANUFACTURING E-5	\$	1,670.00
238	CBS-SV-86	DIAMOND MANUFACTURING D	\$	992.00
239	CBS-SV-87	DIAMOND MANUFACTURING XV	\$	1,020.00
240	CBS-SV-88	GFI GENFARE Odyssey	\$	16,328.00
241	CBS-SV-89	Bosch Master Tech VCI Trio w/ Laptop	\$	6,850.00
242	CBS-SV-90	Noregon JPRO Heavy Duty w/Laptop (Cummins & Allison)	\$	10,656.00
243	CBS-GP1	Wheelchair Lift	\$	19,368.75
244	CBS-GP2	Safety Orange Shoulder Belt	\$	275.48
245	CBS-GP3	Custom Exterior Solid Color	\$	1,625.00
246	CBS-GP4	Custom Exterior Metallic Color	\$	2,000.00
247	CBS-GP5	Custom Exterior Solid Bi Color	\$	2,375.00
248	CBS-GP6	Dinex Star LED Headlight w/ Pedestrian Crossing Alert	\$	5,250.00
249	CBS-GP7	Interior/Exterior Camera System w/ 3 Cameras & Monitor	\$	4,375.00
250	CBS-GP8	Video Entertainment System w/ 1 Video Screen	\$	1,875.00
251	CBS-GP9	Video Entertainment System w/ 2 Video Screen	\$	3,125.00
252	CBS-GP10	Wi-Fi Hotspot System	\$	3,125.00
253	CBS-GP11	Parking Radar	\$	187.50
254	CBS-GP12	Interior Luggage Rack 5'	\$	3,000.00
255	CBS-GP13	Winter Heating Package	\$	1,250.00
256	CBS-GP14	Front Headsign	\$	2,500.00
257	CBS-GP15	Aluminum Polished Rims	\$	1,812.50
258	CBS-GP16	Add Window Guards (Acrylic Liner and Film)	\$	1,981.25
259	CBS-GP17	Carpeted Floor Covering	\$	1,500.00
260	CBS-GP18	Woodgrain Floor Covering	\$	875.00
261	CBS-GP19	Additional Driver's Handbook	\$	375.00
262	CBS-GP20	Additional Parts Manuals	\$	375.00
263	CBS-GP21	Additional Electrical Schematics	\$	375.00
GREENPOWER EV250, EV350, EV550 LOW FLOOR OPTION LIST				
264	CBS-GP22	Bendix ADIS	\$	448.44
265	CBS-GP23	Safety Orange Shoulder Belt	\$	275.48
266	CBS-GP24	Leather Covered Seat	\$	937.50
267	CBS-GP25	(2) Colors, with and without Black Mask At Windows (EV 550 quote)	\$	12,437.50
268	CBS-GP26	(3) Colors, with and without Black Mask At Windows (EV 550 quote)	\$	16,248.75
269	CBS-GP27	Bus Numbers/Letters (Per Digit)	\$	375.00
270	CBS-GP28	Clear Coat Complete Bus	\$	5,625.00

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271	CBS-GP29	Schedule Racks 3.75" x 7" x 1.5"	\$	108.91
272	CBS-GP30	Schedule Racks 8.62" x 1 1" x 1"	\$	32.04
273	CBS-GP31	22" x 21" Black, RH Load Open Back	\$	217.81
274	CBS-GP32	Powder Coated Vertical Stanchions, Grab Rails and Modesty Panel Tubes	\$	4,000.00
275	CBS-GP33	Powder Coated Vertical Stanchions only	\$	1,937.50
276	CBS-GP34	Luggage Rack 68", Two -Tier with Fixed Shelf's	\$	2,523.75
277	CBS-GP35	Nylon Grab Straps (Cost per Handle)	\$	25.63
278	CBS-GP36	Sportworks - 2 Position Bike, Black Powder Coated	\$	1,915.48
279	CBS-GP37	Sportworks - 2 Position Bike, Stainless Steel	\$	2,235.79
280	CBS-GP38	Sportworks - 3 Position Bike, Black Powder Coated	\$	2,492.04
281	CBS-GP39	Sportworks Apex 3 - 3 Position Bike, Stainless Steel	\$	2,818.75
282	CBS-GP40	Bike Rack Deployed Lamp on Dash	\$	437.50
283	CBS-GP41	Bike Rack 5" Spot Mirror	\$	246.25
284	CBS-GP42	Bike Rack Mounted Advertising Frame, 14"X 44"	\$	625.00
285	CBS-GP43	Mounting Brackets only 2 or 3 bike	\$	992.98
286	CBS-GP44	Glass Drivers Security Enclosure	\$	8,375.00
287	CBS-GP45	Upper Clear Plexiglas Modesty Panels Both Sides of Rear Exit Door	\$	512.50
288	CBS-GP46	Touch Tape (At Window Mullions)	\$	1,274.85
289	CBS-GP47	Pull Cord Type	\$	1,687.50
290	CBS-GP48	Electric Hatch with Driver Control (per Position)	\$	762.35
291	CBS-GP49	33"H X 20"D X 22.5"W, 13 - 42920F006	\$	1,889.85
292	CBS-GP50	33"H X 20"D X 22.5"W, 13 - 42920F006, w/2 - Doors	\$	1,985.94
293	CBS-GP51	33"H X 20"D X 22.5"W, 13 - 42920F014, w/Louvered Back Panel	\$	2,146.10
294	CBS-GP52	I/O Controls Dinex Star Cornering Light System	\$	562.50
295	CBS-GP53	Apollo RoadRunner DVR 2TB 4 Camera System w/Audio	\$	10,625.00
296	CBS-GP54	Apollo RoadRunner DVR 2TB 8 Camera System w/Audio	\$	12,250.00
297	CBS-GP55	Apollo RoadRunner DVR 2TB 11 Camera System w/Audio	\$	14,375.00
298	CBS-GP56	(4) DEKA Group 31 Top Post	\$	307.50
299	CBS-GP57	DEKA AGM Type 8D/Group 31	\$	582.98
300	CBS-GP58	(2) Trojan Group 31 qty 2	\$	313.91
301	CBS-GP59	Additional Driver's Handbook	\$	375.00
302	CBS-GP60	Additional Parts Manuals	\$	375.00
303	CBS-GP61	Additional Electrical Schematics	\$	375.00
304	CBS-GP62	Additional Electrical Multiplex	\$	375.00
305	CBS-GP63	Amerex VH-25lb ABC Cylinder	\$	343.75
306	CBS-GP64	Ricon 621 SA, 1:6 Ratio	\$	4,070.70
307	CBS-GP65	Veeder Root w/o Tenths w/o Guard	\$	108.91
308	CBS-GP66	Aluminum Alcoa - Full Polish	\$	2,870.00
309	CBS-GP67	Aluminum Alcoa - Full Polish W/Dura Bright Finish	\$	4,663.75
310	CBS-GP68	Aluminum Alcoa - Machine Finish W/Dura Bright Finish	\$	3,004.54

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311	CBS-GP69	Add Window Guards (Acrylic Liner and Film)	\$	4,481.25
25 Passenger Seating (EV250)				
312	CBS-GP70	American Seating - Insight	\$	3,656.25
30 Passenger Seating (EV300)				
313	CBS-GP71	American Seating - Insight	\$	4,062.50
40 Passenger Seating (EV350)				
314	CBS-GP72	American Seating - Insight	\$	5,625.00
100 Passenger Seating (EV550)				
315	CBS-GP73	Lazarini Seating	\$	28,750.00
316	CBS-GP74	American Seating - Insight	\$	15,625.00
317	CBS-GP75	Set Wiper Motors	\$	620.13
318	CBS-GP76	Windshields (Standard Transit), per side	\$	937.50
319	CBS-GP77	Set of Side Windows - Bonded	\$	15,602.50
320	CBS-GP78	Set of Lower Panels	\$	3,750.00
321	CBS-GP79	Set of Front Doors	\$	6,125.00
322	CBS-GP80	Set of Rear Doors	\$	6,750.00
323	CBS-GP81	Door Motor	\$	1,312.50
324	CBS-GP82	Rear Bumper	\$	1,606.60
325	CBS-GP83	Front Bumper	\$	1,818.25
326	CBS-GP84	Traction motor	\$	49,000.00
327	CBS-GP85	Traction motor controller	\$	15,436.25
328	CBS-GP86	Disk brake pad set for one wheel	\$	374.85
329	CBS-GP87	Disk brake rotor	\$	473.75
330	CBS-GP88	Set of Multiplexing Diagnostics (Includes the 7 Following Items)	\$	4,322.50
331		Incl w/set - Circuit Tester	Included w/CBS-GP88	
332		Incl w/set - Program Loader	Included w/CBS-GP88	
333		Incl w/set - Program	Included w/CBS-GP88	
334		Incl w/set - ID Writer/Verification	Included w/CBS-GP88	
335		Incl w/set - RS232/RS485 Converter	Included w/CBS-GP88	
336		Incl w/set - Software, Real Time Ladder Logic	Included w/CBS-GP88	
337		Incl w/set - Hand - Held Computer	Included w/CBS-GP88	
338	CBS-GP89	Dinex Diamond Dot USB & Intergrated Programing Software	\$	608.60
339	CBS-GP90	TK Intelligaire - Diagnostics	\$	723.91
340	CBS-GP91	Set of Hoist Adapters (Includes the 4 Following Items)	\$	3,542.66
341		Incl w/set - Front Saddle	Included w/CBS-GP91	
342		Incl w/set - Front Adapters	Included w/CBS-GP91	
343		Incl w/set - Rear Saddle	Included w/CBS-GP91	
344		Incl w/set - Rear Adapters	Included w/CBS-GP91	
345	CBS-GP92	Brake System Diagnostics	\$	4,292.19
346	CBS-GP93	Floor Mounted Turn Signal Switch	\$	27.43
347	CBS-GP94	Floor Mounted High-Beam Switch	\$	14.13

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348	CBS-GP95	Auxiliary Drivers Fan	\$	198.75
349	CBS-GP96	Stainless Steel Trash Bag Holder	\$	160.16
350	CBS-GP97	Transfer Cutter	\$	38.44
351	CBS-GP98	Upgrade battery to E2 440 kWh nominal EV 350	\$	68,750.00
352	CBS-GP99	Upgrade battery to E2 300 kWh nominal EV 250	\$	37,500.00
HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS				
353		AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
354		AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
355		Installation of ADS system in vehicle	\$	400.00
356		ADP-EX Kit	\$	599.00
357		Installation of ADP-EX kit in vehicle	\$	250.00
358		Additional APA portable applicator (ea.)	\$	1,264.00
359		Additional tripod for APA applicator	\$	129.00
360		ADP-AS Dual Headed Hose	\$	814.00
361		Data logging module	\$	850.00
362		Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
363		55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
364		Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00

*please add additional pages or lines, if needed

Note: This items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

✓ ☐ Approved

☐ Denied

Signature: 

Date: 

Category O - Lonestar**Statewide Contract: SW0797C****Solicitation # : 0900000377-Rebid****Statewide Contract Title: American with Disabilities Act Compliant Transit Buses****Addendum Two Request**

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	Q'Straint InQline winch system	\$ 2,485.00
2	Double foldaway seat	\$ 985.00
3	Electronic destination sign	\$ 3,450.00
4	Heat rejection window film	\$ 650.00
5	1500 Promaster in lieu of 3500 (credit)	\$ (11,130.00)
6	Bus body in lieu of van body (Arboc SOI)	\$ 8,665.00
7	Swivel driver's seat	\$ 675.00
8	Wall mounted hand sanitizer dispenser	\$ 96.00
9	AED Defibrillator kit	\$ 1,675.00
10	Solar powered battery tender	\$ 975.00
11	CWI 4-camera system	\$ 3,450.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
12	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
13	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
14	External LED Indicator (h.264-MINI-CP)	\$ 187.95
15	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
16	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00
17	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$ 124.00
18	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$ 149.00
19	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$ 108.95
HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS		
20	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$ 15,507.00
21	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$ 8,599.00
22	Installation of ADS system in vehicle	\$ 400.00
23	ADP-EX Kit	\$ 599.00
24	Installation of ADP-EX kit in vehicle	\$ 250.00
25	Additional APA portable applicator (ea.)	\$ 1,264.00

Category O - Lonestar

26		Additional tripod for APA applicator	\$	129.00
27		ADP-AS Dual Headed Hose	\$	814.00
28		Data logging module	\$	850.00
29		Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
30		55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
31		Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
32		Driver's Barrier kit for Promaster 3500	\$	1,795.00
33		Driver's Barrier kit for Promaster 1500	\$	1,795.00
34		Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

☒ Approved

☐ Denied

Signature: 

Date: 

Category P - Hometown Trolley

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Model #, if applicable		Proposed Add-on Options*	
Model #, if applicable	Description		Unit Cost
HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS			
1	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
2	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
3	Installation of ADS system in vehicle	\$	400.00
4	ADP-EX Kit	\$	599.00
5	Installation of ADP-EX kit in vehicle	\$	250.00
6	Additional APA portable applicator (ea.)	\$	1,264.00
7	Additional tripod for APA applicator	\$	129.00
8	ADP-AS Dual Headed Hose	\$	814.00
9	Data logging module	\$	850.00
10	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
11	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
12	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00

*please add additional pages or lines, if needed

Note: Thie items on this list supersede identical items on previous option list(s).

Instructions: OMES Central Purchasing is requesting to add the following term to the Special Provisions section of Solicitation 0900000377-Rebid. If the vendor approves adding the language, you must mark "Approved" and sign and date for modification to be valid.

B.15.2. If the base price of a vehicle increases due to change in equipment or emissions, the dealer may request an increase in the base price of the vehicle by the amount of the price increase. A letter from the manufacturer documenting the change and the amount of the change must be provided to the Central Purchasing Contracting Officer for approval. These changes can be requested one time per year, and must be submitted at least thirty (30) days in advance of the Contract Period Ending Date. The Central Purchasing Contracting Officer has thirty (30) days from the receipt of the request to approve and post a price increase. All price increases are subject to the approval of the OMES-CP Contracting Officer.

Category P - Hometown Trolley

☒ Approved
☐ Denied

Signature: 

Date: 5/11/2020

Category Q - Mobility Trans

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Statewide Contract Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	AED Defibrillator kit	\$ 1,675.00
2	Wall mounted hand sanitizer dispenser	\$ 96.00
3	OEM 4-wheel drive option	\$ 6,415.00
4	Reverse sensing system	\$ 336.00
5	Front and rear split-view camera (incl. side sensing and rear sensing)	\$ 580.00
6	Adaptive Cruise Control	\$ 518.00
7	Blind spot information system	\$ 626.00
8	Side sensing system	\$ 540.00
9	Speed limitation - 70 MPH fixed governed top speed	\$ 92.00
10	Fog lamps	\$ 119.00
11	EZSafe upgrade, base system, incl.1st w/c position	\$ 7,620.00
12	EZSafe upgrade, each additional w/c position	\$ 840.00
13	EZSafe folding, removable single seat	\$ 750.00
14	EZSafe W/C 3pt safety belt (required when a folding seat is not ordered)	\$ 630.00
15	EZSafe overhead console with LED perimeter lighting	\$ 860.00
16	Solar powered battery tender	\$ 975.00
17	Upgrade to battery electric full size van - Green Power EV Star	\$ 148,471.00
18	Upgrade to Green Power EV Star Transit Plus (bus body)	\$ 185,741.00
19	19 KW Level 2 Charger for EV Star	\$ 9,450.00
20	50 KW DC Fast Charger for EV Star	\$ 36,000.00
21	Low Floor Bus Body option (ARBOC SOI)	\$ 41,400.00
22	Bus Body Option (Starcraft Starlite)	\$ 5,644.00
CWI Digital - MOBILE DIGITAL VIDEO RECORDERS - ACCESSORIES		
23	Panic Button - Momentary Switch (h.264-PBT)	\$ 62.50
24	h.264 Spare Tray / Includes Hard Drive (h.264-TRAY-D)	\$ 319.50
25	External LED Indicator (h.264-MINI-CP)	\$ 187.95
26	Built-In 802.11 B/G/N - Internal WiFi kit built into the DVR - for connection to WiFi networks (h.264-WIFI-N)	\$ 179.45
27	Lock Box Only (h.264-LOCK-H4H)	\$ 198.00
28	Seagate 500GB 7200 RPM 2.5 in. SATA-HDD (500 GB SATA HDD)	\$ 124.00
29	Seagate Momentus 1TB 5400 RPM 2.5" SATA 3.0Gb/s (1TB SATA HD)	\$ 149.00

Category Q - Mobility Trans

30	Automatic Download Software Ver 3.X (1 license per asset) - 1XFEE - Used with h.264-WIFI-N radio for WiFi network connectivity - offload video files over the WiFi network upon connection (ADSV3CAL)	\$	108.95
HEALTH & SAFETY/DECONTAMINATION EQUIPMENT OPTIONS			
31	AeroClave RDS 3110T Decontamination kit (Incl. RDS 3110T, APA, Tripod, Data Logger, and shipping to end user)	\$	15,507.00
32	AeroClave ADS On Board Decontamination System (incl. Compressor and Data Logger, shipping)	\$	8,599.00
33	Installation of ADS system in vehicle	\$	400.00
34	ADP-EX Kit	\$	599.00
35	Installation of ADP-EX kit in vehicle	\$	250.00
36	Additional APA portable applicator (ea.)	\$	1,264.00
37	Additional tripod for APA applicator	\$	129.00
38	ADP-AS Dual Headed Hose	\$	814.00
39	Data logging module	\$	850.00
40	Case of Vital Oxide Solution incl. shipping (4 Gallons)	\$	140.00
41	55-gallon drum of Vital Oxide Solution incl. shipping	\$	1,375.00
42	Pallet of Vital Oxide Solution (four (4) 55-gallon drums) incl. shipping	\$	5,170.00
43	Driver's Barrier kit for Ford Transit cutaway bus	\$	1,795.00
44	Driver's Barrier kit for Ford Transit van	\$	1,795.00
45	Add sliding door option to Driver's Barrier (requires Driver's Barrier kit)	\$	350.00
46	Installation of driver's barrier kit (per vehicle)	\$	300.00

*please add additional pages or lines, if needed

Note: This items on this list supersede identical items on previous option list(s).

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✓ Approved
 _____ Denied

Signature: _____ Date: 5/1/2020

Category R - Arboc

Statewide Contract: SW0797C
Solicitation # : 0900000377-Rebid
Title: American with Disabilities Act Compliant Transit Buses

Addendum Two Request

Instructions: The Office of Management and Enterprise Services Central Purchasing Division (OMES-CP) is requesting that vendors provide a description and the cost of Add-On Option(s) not previously provided in vendors response to the referenced solicitation. OMES-CP is also requesting to add language to the Special Provisions of this contract.

Proposed Add-on Options*

Model #, if applicable	Description	Unit Cost
1	35 Foot Transit Bus	\$ 363,115.00
2	40 Foot Transit Bus	No Bid
3	Black Steel Bumper	Std
4	Transpec Bumper Front & Rear Anti Ride	\$ 2,250.00
5	Romeo Rim Bumper Front & Rear Anti Ride	\$ 1,890.00
6	Transpec Bumper Front & Rear w/Hawkeye Back Up system w/anti ride plate	\$ 2,670.00
7	Romeo Rim Bumper Front & Rear w/Hawkeye Back Up system w/anti ride plate	\$ 2,430.00
8	Spare Tire & wheel (shipped loose)	\$ 990.00
9	Stainless Steel Versa Liner Wheel Inserts (4/set) includes valve stem extenders - 19"	\$ 342.00
10	Tow Hooks Rear	\$ 250.00
11	Altro Flooring - Storm Grey (no coving on sides)	Std
12	Altro Flooring - (dependent on color selection)	\$ 500.00
13	Altro Flooring - with 6" Coving	\$ 500.00
14	Canadian Upfit	\$ 300.00
15	Exhaust - Roadside Vertical	\$ 750.00
16	Exhaust - Curbside Vertical	\$ 690.00
17	Remote/Htd Velvac w/Rear View Camera System w/Monitor (side cameras in mirror)	\$ 2,070.00
18	Solid Framed Windows	Std
19	Extra Egress Window w/light (36 x 36)	\$ 72.00
20	Double T Slider Windows	\$ 300.00
21	Solid Frameless Windows (with Black out mullions)	\$ 2,700.00
22	Thermopane Windows (n/a in T-sliders,solid framed only)	\$ 1,260.00
23	Driver's Window Shade	\$ 90.00
24	Armoring for Front & Rear Marker Lights (10)	\$ 96.00
25	Amber lens for Turn Signal	\$ 108.00
26	Additional Reflectors - Amber (Each)	\$ 6.00
27	Additional Reflectors - Red (Each)	\$ 6.00
28	Top Front 4" LED Flashing Lights (on with door open only) AMBER	\$ 240.00
29	Top Rear 7" LED Flashing Lights (on with door open only) AMBER	\$ 240.00
30	Top Rear 7" LED Flashing Lights (on with switch only) AMBER	\$ 240.00
31	Top Rear 7" LED Flashing Lights (on with door and switch) AMBER	\$ 258.00

Category R - Arboc

32	ARL-30	Top Rear 7" LED Flashing Lights (activated by ramp) RED	\$	240.00
33	ARL-31	Merge Alert LED Sign (YIELD/MERGING/ARROW)	\$	900.00
34	ARL-32	Roof Hatch - Transpec Econo #1976	Std	
35	ARL-33	Roof Hatch - Transpec Prolo (REPLACE 1 ECONO)		138.00
36	ARL-34	Roof Hatch - Transpec Prolo - Additional	\$	384.00
37	ARL-35	Roof Hatch - Transpec Econo #1976 - Additional	\$	246.00
38	ARL-36	Deluxe Overhead Parcel Racks -PRICED PER FOOT each side without reading lights (not over wheelchair positions) 2' sections	\$	54.00
39	ARL-37	Double Reading Lights (for OH Parcel)	\$	60.00
40	ARL-38	2nd Passenger Door w/Stanchion Stainless Steel (includes entry door light & step)	\$	2,310.00
41	ARL-39	2nd Passenger Door w/Stanchion Stainless Steel Yellow Powdercoat (includes entry door light & step)	\$	2,376.00
42	ARL-40	Luggage Rack-72" Folding	\$	810.00
43	ARL-41	Luggage Rack-88" Folding	\$	810.00
44	ARL-42	Luggage Rack-72"	\$	570.00
45	ARL-43	Luggage Rack-88"	\$	570.00
46	ARL-44	Drivers Storage in place of Front Seat	\$	500.00
47	ARL-45	Electronic Equipment Rack in place of Front Seat	\$	1,200.00
48	ARL-46	Luggage Rack in place of Front Seat	\$	1,200.00
49	ARL-47	Advertising Racks - Exterior 18" X 110"	\$	600.00
50	ARL-48	Advertising Racks - Interior	\$	1,218.00
51	ARL-49	Sportworks Bike Rack DL2	\$	2,100.00
52	ARL-50	Sportworks Bike Rack Deployment light	\$	150.00
53	ARL-51	Echo Back Up Alarm	\$	654.00
54	ARL-52	Front Illuminated ID Sign- No lettering	\$	330.00
55	ARL-53	Destination Sign Hanover Front & Side	\$	5,022.00
56	ARL-54	Destination Sign Hanover Front /Side / Rear	\$	8,154.00
57	ARL-55	Destination Sign Twin Vision Mobilite Front & Side	\$	4,230.00
58	ARL-56	Destination Sign Twin Vision Mobilite Front Only	\$	2,490.00
59	ARL-57	Destination Sign Luminator Digital Front & Side Horizon	\$	8,634.00
60	ARL-58	Destination Sign, Transign LED Destinator Front & Side	\$	5,190.00
61	ARL-59	Fast Idle	Std	
62	ARL-60	Additional Interior LED Light (specify location)		90.00
63	ARL-61	Front Light for Fare Box w/switch	\$	90.00
64	ARL-62	Front Light for Fare Box Door Activated Only	\$	90.00
65	ARL-63	Egress Window Lights (match # of Egress Windows)	Std	
66	ARL-64	Engine Compartment Light		240.00
67	ARL-65	Keyless Entry FOB	\$	258.00
68	ARL-66	Ext Entrance Door Key - Additional	\$	90.00
69	ARL-67	Ext Entrance Door Toggle - Additional	\$	90.00
70	ARL-68	Ramp Activation Warning light & buzzer (exterior)	\$	180.00
71	ARL-69	Ground Screen in front roof cap	\$	90.00
72	ARL-70	Pull Cord for 2 way radio - terminates behind driver seat (unless noted differently on order)	\$	90.00

Category R - Arboc

73	ARL-71	Passenger Stop Request - Easy Stop Wireless Buttons with C-Storm chimes	\$	1,320.00
74	ARL-72	Passenger Stop Request - Yellow Pull Cord w/chimes	\$	870.00
75	ARL-73	Yellow Vertical Pull Cords at wheelchair positions	Std	60.00
76	ARL-74	Yellow Touch Tape at wheelchair positions		
77	ARL-75	PA-System w/hand held microphone w/4 speakers - REI	\$	342.00
78	ARL-76	PA-System w/hand held microphone w/6 speakers - REI	\$	402.00
79	ARL-77	AM/FM/CD w/4 Speakers w/PA System w/ hand held microphone REI	\$	390.00
80	ARL-78	AM/FM/CD w/6 Speakers w/PA System w/ hand held microphone REI	\$	450.00
81	ARL-79	Additional Speakers (each)	\$	30.00
82	ARL-80	Outside Speaker w/switch (separate interior/exterior)	\$	162.00
83	ARL-81	Wifi Sky Wireless Router (works off hotspots)	\$	390.00
84	ARL-82	Wifi Ranger Go2 Router (works w customer's current plan)	\$	450.00
85	ARL-83	Tour Bus Audio Visual Package includes AM/FM/DVD w/PA system & hand held mic w/6 speakers; 24" LED TV mounted on included Driver Stanchion	\$	1,500.00
86	ARL-84	Tour Bus Audio Visual Package includes AM/FM/DVD w/PA system & hand held mic w/6 speakers; 24" LED TV mounted on included Driver Stanchion Yellow PowderCoat	\$	1,554.00
87	ARL-85	ACC - A/C 100,000 BTU Tropicool TC8031 TM31 compressor	Roof Mount Evaporator	Condenser Combo Unit
88	ARL-86	ACC - Dual A/C 100,000 BTU Tropicool TC8043 compressor	Roof Mount Evaporator / Condenser Combo Unit	TM43
89	ARL-87	ACC - Dual A/C 85,000 BTU Tropicool TC7043 Unit	Roof Mount Evaporator / Condenser Combo Unit	TM43
90	ARL-88	Thermo King- A/C Roof Top SLR65-1000 Cool Only 66,000 BTU w/TM21 Compressor	\$	9,798.00
91	ARL-89	Thermo King - A/C Roof Top SLR65-1004 Cool 66,000 BTU/Heat 42,000 BTU w/TM21 Compressor	\$	10,110.00
92	ARL-90	Thermo King - A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM21 Compressor	\$	10,014.00
93	ARL-91	Thermo King - A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM31 Compressor	\$	12,570.00
94	ARL-92	Thermo King - Dual A/C Roof Top SLR75-1000 Cool Only 75,000 BTU w/TM43 Compressor	\$	21,990.00
95	ARL-93	Trans Air - A/C Roof Top RT65 Cool Only 64,000 BTU w/TM21 Compressor	\$	9,990.00
96	ARL-94	Trans Air - A/C Roof Top RT65 Cool/Heat W/TM21 Compressor	\$	11,010.00
97	ARL-95	60K BTU Heater Slim Line	\$	474.00
98	ARL-96	35K BTU Heater Low Profile - rear	\$	402.00
99	ARL-97	65K BTU Heater Low Profile - rear	\$	540.00
100	ARL-98	Espar Engine D5 Hydronic Pre Heat on/off switch (required w/floor and/or rooftop heaters)	\$	2,952.00
101	ARL-99	Dash Mounted Defrosted Fans w/switch	Std	330.00
102	ARL-100	Insulate Heater lines		
103	ARL-101	Brass shut off valve w/label	\$	78.00
104	ARL-102	Diamond XV Fare box w/2 Vaults	\$	1,530.00
105	ARL-103	Diamond NV Fare box w/1 Vault	\$	1,074.00
106	ARL-104	LH Entry Stanchion w/Grab Handle	Std	48.00
107	ARL-105	LH Entry Stanchion w/Grab Handle Yellow Powdercoat		
108	ARL-106	Vertical Stanchion bolted to seat bottom	\$	90.00
109	ARL-107	Vertical Stanchion Yellow Powdercoat bolted to seat bottom	\$	114.00
110	ARL-108	RH Entry Stanchion w/Grab Handle	Std	

Category R - Arboc

111	ARL-109	RH Entry Stanchion w/Grab Handle Yellow Powdercoat	\$	54.00
112	ARL-110	RH Stanchion W/Fare Box Pre Wire (specify type of fare box & pull wire location)	\$	72.00
113	ARL-111	RH Stanchion W/Fare Box Pre Wire Yellow Powdercoat (specify type of fare box & pull wire location)	\$	114.00
114	ARL-112	Ceiling Grab Rail (2)	\$	432.00
115	ARL-113	Ceiling Grab Rail (2) Yellow Powdercoat	\$	534.00
116	ARL-114	Wheelchair Grab Rail - 10"	\$	42.00
117	ARL-115	Wheelchair Grab Rail - 10"Yellow Powdercoat	\$	54.00
118	ARL-116	Assist Handles on Main Entry Doors	Std	
119	ARL-117	Assist Handles on Main Entry Doors Yellow Powdercoat	\$	66.00
120	ARL-118	Driver Stanchion W/Modesty Panel	\$	252.00
121	ARL-119	Driver Stanchion W/Modesty Panel - Yellow Powdercoat	\$	288.00
122	ARL-120	Stanchion w/modesty panel front edge of riser over rear axles (both curbside and roadside)	Std	
123	ARL-121	Stanchion w/modesty panel front edge of riser over rear axles (both curbside and roadside) Yellow Powdercoat	\$	120.00
124	ARL-122	Padding on Stanchion (each) Black or Yellow	\$	66.00
125	ARL-123	Walker Rack (need size and location)	\$	500.00
126	ARL-124	Walker Rack - Yellow Powdercoat (need size and location)	\$	800.00
127	ARL-125	Auto Cloth Ceiling (Grey)	\$	300.00
128	ARL-126	Vinyl Soft Touch Ceiling(Grey)	\$	300.00
129	ARL-127	Auto Cloth Side Walls (Grey)	\$	660.00
130	ARL-128	Vinyl Soft Touch Side Walls (Grey)	\$	660.00
131	ARL-129	USSC G2E Evolution Driver Seat GM Manual seat base	Std	
132	ARL-130	USSC G2E Evolution Driver Seat Adnik Power seat base	\$	492.00
133	ARL-131	USSC G2 Driver Seat w/Air Ride Suspension w/wide back and 3 Chamber Lumbar Support	\$	2,520.00
134	ARL-132	High Back Double Seat	\$	366.00
135	ARL-133	High Back Single Seat	\$	228.00
136	ARL-134	Mid High Double Seat	\$	348.00
137	ARL-135	Mid High Single Seat	\$	216.00
138	ARL-136	Low Back Double Seat	\$	312.00
139	ARL-137	Low Back Single Seat	\$	204.00
140	ARL-138	Flip Seat Single	\$	402.00
141	ARL-139	Flip Seat Double	\$	558.00
142	ARL-140	Flip Seat Split Double	\$	732.00
143	ARL-141	Flip Seat Triple	\$	852.00
144	ARL-142	Single BV Foldaway Seat	\$	468.00
145	ARL-143	Double BV Foldaway Seat with notch	\$	708.00
146	ARL-144	Citi Seat Single (w/insert)	\$	378.00
147	ARL-145	Citi Seat Double (w/insert)	\$	690.00
148	ARL-146	Citi Seat Flip Double (w/insert)	\$	1,008.00
149	ARL-147	Citi Seat Foldaway Double (w/insert)	\$	1,596.00
150	ARL-148	Citi Seat Grab Handle	\$	54.00
151	ARL-149	Grab Handle at top of seat back-black padded Mid/Low Back Seats	\$	24.00