SUBJECT: PURCHASE OF ONE (1) 2020 INTEGRATED RE C BUS (PC305) OR EQUIVALENT

BID #: SC-0147-19 **OPEN DATE:** 05/08/2019

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: SUPPLY CONTRACT – DATE OF AWARD THROUGH SEPTEMBER 30, 2019 WITH TWO (2) ONE (1) YEAR RENEWAL OPTIONS

AGENCY: FLEET MANAGEMENT DIVISION

BASIS OF AWARD: ALL OR NONE TO THE LOWEST RESPONSIVE, RESPONSIBLE BIDDER

NUMBER OF BIDS INVITED: 9 **NUMBER RECEIVED:** 1 **OTHER:** 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:
Recommend approval of award to Sun State International as the lowest responsive, responsible bidder. Period of service shall be from date of award through September 30, 2019 with two (2) one (1) year renewal options.

Estimated annual expenditure not-to-exceed $189,805.00.

Funding shall be encumbered from account AFFM513-06401 and executed by Purchase Order(s).

Attachments: Recommendation Memo; Bid Tabulation, Specifications, Terms & Conditions

Analyst: _____
DAVID KLAGES

RESPECTFULLY SUBMITTED: _____
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: CHRIS TONGOL, CHIEF OF FLEET MANAGEMENT

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING _____ MEMBERS DISAPPROVING _____ DATE: _____

_____ _____ OTHER: _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE _____

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

FINANCE AND ADMINSTRATION DEPARTMENT

FLEET MANAGEMENT DIVISION

Jacksonville

Where Florida Begins.

Date: May 16, 2019

To: Gregory Pease, Chief of Procurement Division

Thru: Cris Tongol, Chief of Fleet Management

From: David Hylazewski, Equipment Control Administrator DH

Re: Recommendation of Approval of Award SC-0147-19 2020 Integrated RE C Bus

Fleet Management Division is recommending approval of award to Sun State International for the purchase of 2020 Integrated RE C Bus (PC305). Period of Service is Date of Award through September 30, 2019, with two (2) one (1) year renewal options. Estimated annual expenditure not to exceed $189,805.00.

Funding Source: AFFM513-06401 to be encumbered by purchase order

2581 Commonwealth Ave. Jacksonville, FL 32254 Phone: 904.255-7499 Fax: 904.381.4607 www.coj.net

BID TABULATION

TITLE:	PURCHASE of ONE (1) 2020 INTEGRATED RE C BUS (PC305) or EQUIVALENT			**SUN STATE INTERNATIONAL**
BID NO:	SC-0147-19			
OPEN DATE:	MAY 8, 2019			
ANALYST:	DAVID KLAGES			
NO. INVITED:	(9) **No. Received:** (1) **Other:** (0)			
RECORDED BY:	JOHN HERNANDEZ			
Item #	**Description**	**Est. Annual Quantity**	**Unit**	**Total Price**
1	2020 INTEGRATED RE C BUS (PC305)	1	EA	$189,805.00
1a	EQUIVALENT	1	EA	N/A
			TERMS:	No Response
			DELIVERY:	180 Business Days
			SIGNED BID FORM:	Yes
			BID PROPOSAL FORM:	Yes
			CONFLICT OF INTEREST STATEMENT:	Yes
			INSURANCE AGENT ACKNOWLEDGEMENT FORM:	Yes
			ADDENDA:	N/A
			EQUIVALENT VEHICLE SPECIFICATIONS (if applicable):	N/A

TERMS AND CONDITIONS

PURCHASE OF ONE (1) 2020 INTEGRATED RE C BUS (PC305) OR EQUIVALENT

SCOPE
The Fleet Management Division of the City of Jacksonville, Florida is currently accepting bids to obtain a source(s) of supply for the item(s) as outlined in the bid documents provided. The purpose of this bid invitation is to obtain information about your firm and its ability to provide these items and to obtain pricing commitments for one (1) 2020 Integrated RE C Bus (PC305) or Equivalent as specified in the bid documents.

AWARD
Award will be ALL OR NONE to the lowest responsive, responsible bidder. ALL awards are subject to the availability of funds.

TERM OF AGREEMENT
The term of this agreement is from Date of Award through September 30, 2019, with two (2) one (1) year renewal options. Renewal Options may be exercised at the discretion of the City based on supplier performance and adherence to the terms and condition set forth in the bid documents.

COMPLIANCE WITH SPECIFICATIONS
The bidder, by affixing their signature to the bid form submitted, agrees to provide item(s)/service(s) in accordance with the bid documents provided. Bid only a single offering for each bid item. Multiple offerings, alternates (unless stated) and/or stipulations may be cause for bid rejection. Bid only on forms provided herein unless otherwise stated. Bid submissions shall be in ink or typewritten. All corrections must be initialed.

STATE CONTRACTS
The City reserves the right to utilize contracts established by the State of Florida and or other governmental agencies for item(s)/service(s) covered under this bid. The city reserves the right to cancel this contract in whole or in part for such item(s)/service(s).

QUANTITIES
Quantities indicated reflect the estimated quantities to be purchased throughout the contract period and are subject to fluctuation in accordance with actual requirements and budgetary constraints. The City reserves the right to purchase more than the estimated quantities listed or not to make any purchase against this bid if it so deems necessary anytime during the contract period.

The City of Jacksonville reserves the right to add or delete options as necessary during the contract period.

ESCALATION/DE-ESCALATION
All pricing submitted shall remain firm for the initial term period. Upon renewal (if applicable), a supplier may submit in writing a request for price escalation/de-escalation for the percentage of change as listed in the Consumer Pricing Index (CPI) and/or documentation notifying of an industry wide increase. The City reserves the right to decline any price increase request.

PRICES
All unit prices shall include freight, delivery, and handling charges to the delivery location as outlined in the bid documents.

DELIVERY
Delivered to: 2581 Commonwealth Avenue, Jacksonville, Florida 32254 between the hours of 7:00 am and 2:30 pm, Monday through Friday. There will be no exceptions to the times stated unless prior arrangement with Fleet Management has been made. No acceptance of any vehicles will take place during any City observed holiday. All orders are FOB destination.

A packing list shall accompany all shipments, which shall indicate, at a minimum, the following: purchase order number, item number and description, date of shipment, quantity ordered and shipped, unit prices, and unit of measure.

PICK UP AND RETURNS

City of Jacksonville (City) will have 48 hours to inspect all vehicles delivered. City will use the same form the vendor is required to use. Any vehicles with discrepancies will be picked up within twenty-four (24) hours and returned immediately or the vendor can send a technician to City of Jacksonville Fleet Management to correct the discrepancy within twenty-four (24) hours. The vendor will repair and return any vehicles picked up at Fleet Maintenance before delivery of additional vehicles. This return and repair will not relieve the vendor of their contractual obligations.

SUPPLIER ACCESSIBILITY

The City or its representative must be able to contact, during normal business hours, by telephone or email, any supplier providing goods or services to the City or its agencies. Any supplier accessibility requirements outlined in the specifications supersede this section.

The City may request, during the term of this bid, reports including but not limited to: usage, pricing, and delivery. Suppliers will be required to provide reports requested in hard copy and/or electronic format as required.

INVOICING

Invoices will be issued once supplies/services are delivered and/or rendered to the City of Jacksonville or its agencies. At a minimum, invoices must include: Purchase Order number, item number and description, date of shipment, quantity ordered and shipped, unit prices, unit of measure, and extended totals. Payment terms are Net 30 days. All original invoices shall be submitted to: City of Jacksonville Fleet Management Division, 2581 Commonwealth Avenue, Jacksonville, Florida 32254.

INSURANCE/INDEMNIFICATION

Each supplier shall maintain, for the entire term of this bid, current insurance coverage as stated in the bid documents. All insurance certificates shall list the City of Jacksonville as an Additional Insured. The awarded vendor will be required to submit the copy of insurance certificate within ten (10) days from date of receipt of award notice. Bid number should be listed on certificate.

SPECIFICATIONS

2020 INTEGRATED RE C BUS (PC305) or EQUIVALENT

A. DESCRIPTION

1. Base Chassis, Model INTEGRATED RE C BUS with 276.00 Wheelbase, N/A CA, and 118.00 Axle to Frame.
2. FRAME RAILS High Strength Low Alloy Steel (50,000 PSI Yield); 10.000" x 3.000" x 0.250" x 471.3" OAL; 276" WB
   Includes: CHASSIS PAINT Chassis Painted Prior to Body Mounting
   FRAME RAILS All holes Laser Aligned and Machine Punched, Powder Coated Prior to Full Assembly, Assembled in Fixture using "Grade 8" Bolts
3. FRAME PIERCING for Dealer Installed Body A/C, for Trans Air Bitzer 647 Compressor
4. BUMPER, FRONT Contoured, Steel, Severe Duty
   Includes: BUMPER, FRONT THICKNESS 1/4 Inch
5. AXLE, FRONT NON-DRIVING {Meritor MFS-12-122A} I-Beam Type, 12,000-lb Capacity
   Includes: AXLE, FRONT SQUARING to Plus or Minus .015 Inch, using a Special Fixture to Assure Parallelism of Springs
   Note: The following features should be considered when calculating Front GAWR: Front Axles; Front Suspension; Brake System; Brakes, Front Air Cam; Wheels; Tires.
6. SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 12,000-lb Capacity, with Shock Absorbers
   Includes: SPRING PINS Smooth Pin with Lube Distribution Flats
   Note: The following features should be considered when calculating Front GAWR: Front Axles; Front Suspension; Brake System; Brakes, Front Air Cam; Wheels; Tires.
7. BRAKE, PARKING Omit Item
8. BRAKE SYSTEM, AIR Dual System for Straight Truck Applications
   Includes: BRAKE LINES Color and Size Coded Nylon
   DRAIN VALVE Twist-Type
   GAUGE, AIR PRESSURE Single Gauge, Dual Needles
   INVERSION VALVE Bendix SR-1 and Double Check Valve
   PARKING BRAKE CONTROL Yellow Knob, Located on Instrument Panel
   PARKING BRAKE VALVE For Truck
   QUICK RELEASE VALVE On Rear Axle for Spring Brake Release: 1 for 4x2, 2 for 6x4
   SLACK ADJUSTERS, FRONT Automatic (with Air Cam Brakes)
   SLACK ADJUSTERS, REAR Automatic (with Air Cam Brakes)
   Note: The following features should be considered when calculating Front GAWR: Front Axles; Front Suspension; Brake System; Brakes, Front Air Cam; Wheels; Tires.
9. BRAKES, FRONT, AIR CAM 16.5" x 5", Includes 24 SqIn Long Stroke Brake Chambers
   Note: The following features should be considered when calculating Front GAWR: Front Axles; Front Suspension; Brake System; Brakes, Front Air Cam; Wheels; Tires.
10. DRAIN VALVE {Bendix DV-2} Automatic, with Heater, for Air Tank
    Includes: DRAIN VALVE Mounted in Wet Tank
11. AIR BRAKE ABS {Bendix Antilock Brake System} with Electronic Stability Program (4-Channel; 4 Sensor/4 Modulator) with Automatic Traction Control
12. AIR DRYER {Bendix AD-9} with Heater, Mounted Center of Double Cross member in Front of Rear Axle
13. BRAKE CHAMBERS, REAR AXLE {Bendix Ever Sure} 30/30 Spring Brake
14. BRAKE CHAMBERS, FRONT AXLE {Bendix} 24 SqIn
15. BRAKES, REAR, AIR CAM S-Cam; 16.5" x 7.0"; Includes 30/30 Sq.In. Long Stroke Brake Chamber and Spring actuated Parking Brake
    Note: The following features should be considered when calculating Front GAWR: Front Axles; Front Suspension; Brake System; Brakes, Front Air Cam; Wheels; Tires.
16. AIR COMPRESSOR {Cummins} 18.7 CFM Capacities
17. AIR TANK LOCATION (2) Mounted Forward of Front Axle
18. STEERING COLUMN Tilting and Telescoping
19. STEERING WHEEL 2-Spoke, 18" Dia., Black
20. STEERING GEAR {TRW (Ross) TAS65} Power
21. EXHAUST SYSTEM Single, Horizontal After treatment Device, Frame Mounted Outside Left Rail, Includes Horizontal Tail Pipe
    Includes: The Horizontal Tailpipe Includes a Temperature Control Device
22. ENGINE EXHAUST BRAKE for Cummins ISB/B6.7/ISL/L9 Engine with Variable Vane Turbo Charger
23. TAIL PIPE Long Horizontal, Exits Left Side Under Bumper
24. ELECTRICAL SYSTEM 12-Volt, Standard Equipment
    Includes: FUSES, ELECTRICAL SAE Blade-Type
    HAZARD SWITCH Push On/Push Off, Located on Bottom of Steering Column Cove
    HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever
    MISCELLANEOUS FEATURES Modular, Loom Protected, Grommets in all Applicable Body Openings,

Assembled in Computer Assisted Fixture which Verifies Continuity and Correct Assembly Prior to Installation
PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light
STARTER SWITCH Electric, Key Operated
TURN SIGNAL FLASHER
TURN SIGNAL SWITCH Self-Cancelling with Lane Change Feature
TURN SIGNALS, FRONT Includes Reflectors; Flush Mount
WINDSHIELD WIPER SWITCH 2-Speed with Wash Feature, Instrument Panel Mounted
WIRING, CHASSIS Color Coded and Continuously Numbered

25. HORN, ELECTRIC (2) Trumpet Style
26. ALTERNATOR {Leece-Neville BLP4006HN} Brushless, 12 Volt 325 Amp. Capacity, Pad Mount, with Remote Sense
27. BATTERY SYSTEM {Fleetrite} Maintenance-Free, (3) 12-Volt 1980CCA Total, Top Threaded Stud
28. COLLISION MITIGATION SYSTEM {Bendix Wingman Advanced} Adaptive Cruise Control with Collision Mitigation and Stationary Object Alert; Includes Front Antenna, Driver Display
29. BATTERY BOX Steel, with Sliding Tray, 25.25" Wide, for Standard Batteries, 2-3 Battery Capacity, Mounted Right Side Behind Right Side Behind Rear Axle Perpendicular to Frame Rail
30. INDICATOR, LOW OIL PRESSURE / HIGH COOLANT TEMPERATURE / LOW COOLANT LEVEL Light and Audible Alarm; Electronic Controlled
31 RUNNING LIGHT (2) Daytime
32. STARTING MOTOR {Delco Remy 38MT Type 300} 12 Volt; less Thermal Over-Crank Protection
33. CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III with Trip Indicators, Replaces All Fuses
34 CHASSIS PAINT Full Chassis
35. PAINT SCHEMATIC, PT-1 Single Color, Design 10
    Includes: PAINT SCHEMATIC ID LETTERS "WD"
36. PAINT TYPE Urethane, One or Two Colors, Other than Imron or International.
37. KEYS - ALL ALIKE Fleet, Ignition Only
38. OVER THE AIR PROGRAMMING {Navistar} for Cummins Engines
39. KEYS - ALL ALIKE, ID Z-250
40. SPECIAL ROUTING CONTROL To Bus Vehicle Modification Center
41. CLUTCH Omit Item (Clutch & Control)
42 ANTI-FREEZE Red, Extended Life Coolant; To -40 Degrees F/ -40 Degrees C, Freeze Protection
43. ENGINE, DIESEL {Cummins L9 300} EPA 2017, 300HP @ 2000 RPM, 860 lb-ft Torque @ 1300 RPM, 2200 RPM Governed Speed, 300 Peak HP (Max), for Shuttle Bus Only
44. FAN DRIVE {Horton Modulator} Viscous Type, Two-Speed, with Mechanical Gear Drive 90 Degree Unit, Electronically Controlled
45. RADIATOR SIDE MOUNTED; Aluminum, Over Under System, 1296 SqIn, 332 SqIn CAC
    Includes: DEAERATION SYSTEM with Surge Tank
    HOSE CLAMPS, RADIATOR HOSES Surge Tank Hose Spring Band Type
    RADIATOR HOSES Premium, Rubber
46. THROTTLE, HAND CONTROL Electronic
47. AIR CLEANER Sinle Element
    Includes: AIR CLEANER with Vacuator
    GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted
48. FEDERAL EMISSIONS {Cummins L9} EPA, OBD and GHG Certified for Calendar Year 2019
49. CRUISE CONTROL Electronic
50. GOVERNOR Electronic Road Speed Type; for Electronic Engines and Bus Models; with 55 MPH Default
51. HOSE CLAMPS, RADIATOR HOSES Constant Torque, for Engine Hoses 1.0" I.D. and Over
52. EMISSION COMPLIANCE Engine Shutdown System Exempt Vehicles, Complies with California Clean Air Regulations
53. TRANSMISSION, AUTOMATIC {Allison 3000 PTS} 5th Generation Controls, Close Ratio, 6-Speed with Double Overdrive, Less PTO Provision, Less Retarder, Includes Oil Level Sensor, with Direct Mount Cooler 7-Plate Design Standard Capacity),with 80,000-lb GVW and GCW Max, School Bus
54. TRANSMISSION SHIFT CONTROL {Allison} Push-Button Type; for Allison 3000 & 4000 Series Transmission
55 TRANSMISSION OIL Synthetic; 29 thru 42 Pints
56. ALLISON SPARE INPUT/OUTPUT for Pupil Transportation Series (PTS)
57. SHIFT CONTROL PARAMETERS Allison 3000 or 4000 Series Transmissions, 5th Generation Controls, Performance Programming
58. AXLE, REAR, SINGLE {Dana Spicer 23060SH R/O} Single Reduction, Pinion Up, 23,000-lb Capacity, 200 Wheel Ends . Gear Ratio: 5.57
    Includes: REAR AXLE DRAIN PLUG (1) Magnetic, For Single Rear Axle
    Note: The following features should be considered when calculating Rear GAWR: Rear Axles; Rear Suspension; Brake System; Brakes, Rear Air Cam; Brake Shoes, Rear; Special Rating, GAWR; Wheels; Tires.
    When Specifying Axle Ratio, Check Performance Guidelines and TCAPE for Start ability and Performance
59. SUSPENSION, REAR, AIR, SINGLE {International IROS} 23,000-lb Capacity, 9.25" Ride Height, with Shock Absorbers
    Note: The following features should be considered when calculating Rear GAWR: Rear Axles; Rear Suspension; Brake System; Brakes, Rear Air Cam; Brake Shoes, Rear; Special Rating, GAWR; Wheels; Tires.

60. FUEL/WATER SEPARATOR {Racor 400 Series,} 12 VDC Electric Heater, Includes Pre-Heater, with Primer Pump, Includes Water-in-Fuel Sensor
61. FUEL TANK Steel, Rectangular, 105 US Gal (397L), Includes Protective Cage, Mounted Between Frame Rails and Ahead of Rear Axle.
    Note: Requires 195" WB Minimum
62. DEF TANK 12 US Gal (45L) Capacity, Frame Mounted Outside Left Rail, Behind Rear Axle
63. PLATFORM Standard Location
64. GAUGE CLUSTER English with English Electronic Speedometer and with Tachometer for Air Brake Chassis
    Includes: GAUGE, ENGINE OIL PRESSURE Electronic
    GAUGE, WATER TEMPERATURE Electronic
    VOLTMETER
65. GAUGE PACKAGE Includes Hourmeter and Oil Temperature Gauge (Automatic Transmission)
66. GAUGE, DEF FLUID LEVEL
67. WHEELS, FRONT {Accuride 51408} DISC; 22.5x8.25 Rims, Powder Coat Steel, 2-Hand Hole, 10-Stud, 285.75mm BC, Hub Piloted, Flanged Nut, with Steel Hubs
68. WHEELS, REAR {Accuride 51408} DUAL DISC; 22.5x8.25 Rims, Powder Coat Steel, 2-Hand Hole, 10-Stud, 285.75mm BC, Hub Piloted, Flanged Nut, with Steel Hubs
69. BODY, BUS for RE; 78" Headroom, 39'11" Body Length, 84 Passenger, 276" WB
    Includes: HEADER BUMPER Padded, Mounted Over All Doors; Upholstered to Match Passenger Seat Color
70. BODY CERTIFICATION TAG Mylar Label
71. BODY TAG, METAL Capacity to Include the Total Number of Passengers
72. RUB RAILS, BODY (2) Aluminum, All Body Lengths; Window line and Snow Rail
    Includes: RUB RAILS Full Length, Primer Coated (Both Sides), Attached to Body without Cuts or Splices
73. STEP, FRONT ENTRANCE DOOR 25 3/4" Depth; 14ga Steel
    Includes: STEP, FRONT ENTRANCE DOOR OPENING, 35 Inch Width; Continuous Bottom to Top
74. LIGHT BARS Metal, with Tamper Proof Screws
75. HEADLINER, BODY for RE; Perforated Full Length with Sound Insulation Full Length
76. FASTENERS, HEADLINER Screws
77. BOWS, ROOF 14 ga., One Piece Constructio
    Includes: BOWS, ROOF Positioned Floor Line to Floor Line, Threaded Through Roof Strainers and Drip Rail
78. SKIRT, BODY for RE; 28", 16 ga
    Includes: SKIRT, BODY Extra Smooth Steel Supported by Floor Gussets
79. SKID PLATE Right Front Step Well Guard
80. SIDE SHEET, BODY, EXTERIOR for RE, 16 ga., Smooth
81. BUMPER, REAR Painted; 12" High, 0.188" Thick
82. SUPPORTS, REAR BUMPER Bolted to Frame
83. TOW HOOK, LEFT REAR (01)
84. TOW HOOK, RIGHT REAR (01)
85 . m LINING, SIDE INTERIOR, LOWER Embossed Steel, Clear Coated
86. HANDLE, ASSIST, OVER WINDSHLD Body Color
87. LATCH, ACCESS DOOR Front, Lever Type
88. SEALER Extra; Sidewall to Floor, In Wheel Pocket Area, and Rear Wall to Floor
89. DOOR, ENTRANCE, ADDITIONAL Right Side, Manual, Sedan Type Opening and Closing, Includes One Window, with Three Steps
90. KEYS ALIKE, DEF DOOR , 545 Keys
91. DOOR, ENTRANCE, FRONT Air, Outward Opening, with Split Pane Glass
    Includes: DOOR, ENTRANCE, FRONT Aluminum Frame with Pin Style Hinges, Ball Bearing Assisted, Interchangeable Top and Bottom Glass Vandal Lock
92. HANDLE, ASSIST, ENTRANCE DOOR Outside Entrance
93. HOLD OPEN, GAS SHOCK (2) for Luggage Box Door
94. KEYS ALIKE, BATTERY BOX , 545 Keys
95. KEYS ALIKE, FUEL DOOR , 545 Keys
96. KEYS ALIKE, ELECTRICAL ACCESS , 545 Keys
97. KEYS ALIKE, FRONT ACCESS PANEL , 545 Keys
98. LOCK, BATTERY COMPARTMENT Standard Location
99. HOLD DOWN, BATTERY For (2) Standard Size Batteries
100. COMPARTMENT, LUGGAGE, RT FWD 54"x 24" x 22"
     Includes: HINGES Rubber
     LATCH, T-HANDLE, LOCKING Stainless Steel
101. COMPARTMENT, LUGGAGE, RT MID 54" X 24" X 22"
     Includes: HINGES Rubber
     LATCH, T-HANDLE, LOCKING Stainless Steel
102. TIE DOWNS, BODY with Grade 8 Bolts, Every Body Section, with Reinforcements
103. INSULATION, ROOF AND SIDES 1.50", All Models

104. UNDERCOAT, BODY Fire Resistant, Water Based, TT-C-730 Spec
     Includes: UNDERCOATING Performed Before and After Mounting on Chassis
105. ROOF CAPS Smooth Front & Rear, for Commercial Bus & Activity Bus
106. WIRING DIAGRAM Schematic, Electrical
     Includes: ACCESS PANEL for Wiring Diagram Schematic Located on Body Exterior; Below Driver Window
107. LETTERS, HEADER Decal; "WATCH YOUR STEP", 1" Black, Above Windshield
108. LETTERS, STEPWELL Decal, "WATCH YOUR STEP", 2.5" Black, Behind Door on Step Riser
109. LOGOS EXTERIOR Omit, Engine Decal
110. SEAL, RUB RAILS Top Edge, All Rails
111. PAINT COLOR, BODY EXTERIOR 9219 Winter White
112. PAINT, RUB RAIL Flange to Flange
113. PAINT COLOR, BODY INTERIOR 9384 Spring White
114. LOGO, ROOF LINE Decal; Wing and Shield, First Body Section, Above Driver Window and Entrance Door Over Driver Window and Entrance Door
115. PAINT FLASHER BACKGRD To Match Body Color
116. LETTERS, DEF, I.D. Decal; "DEF ONLY", 1" Black, on DEF Filler Door
117. SUB FLOOR, PLYWOOD For RE; B-C Exterior Grade, Less Sealed Edges, 5/8", 5 Ply, for All Body Lengths
118. WINDOW, DRIVER Laminated, Clear
119. WINDOW, STOPS 12" Opening, Only with 78" Headroom
120. COLOR, WINDOW FRAME, PASS Passenger Window, Natural Aluminum Finish
121. WINDOW, PASSENGER, TINT For RE; 28% Light, Tempered Glass, 78" Headroom, with All Body Lengths
122. SEAT,DAVENPORT,LEFT Omi
123. SEAT,DAVENPORT,RIGHT Omit
124. WINDOW, REAR Omit Emergency Exit Window, for RE without Rear Window
125. SHIELD, COURTESY, AFT ENTR DR Padded, 30", Mounted Under Stanchion
126. STANCHION, AFT ENTRANCE DOOR Stainless Steel, 30"
127. HEATER, DRIVER 90,000 BTU, with Defroster and without Rear Heat Duct
     Includes: AIR FILTER
               HEATER HOSES Premium
               HOSE CLAMPS, HEATER HOSE Mubea Constant Tension Clamps
128. SEAT BELT, DRIVER, COLOR with Black Seat Belt Webbing
129. WINDOW, LEFT, TRANSIT 1 BOW (14) 6"
130. WINDOW, RIGHT, TRANSIT 1 BOW (11) 6"
131. WINDOW, SASH (1) 27" Section, 9"x 23" Opening
132. FITTINGS, AIR SEAT for Driver Seat
133. WINDSHIELD 4 Flat Pieces, 73% Light
134. WHEEL POCKET COVER Plastic, ABS
135. AISLE POSITION Center, for balanced seating
136. FLOOR COVERING, COLOR Black
137. FAN, DEFOG LEFT CENTER 6.50" Diameter, Black, Mounted Left of Center Post, 2-Speed Switch in Panel
138. HEATER, WATER PUMP {2 MPU 12} Self Priming, with Plastic Housing
139. HEATER CUT OFF, VALVE Quarter Turn Operation
140. ROOF VENT, FRONT Static
141. ROOF VENT, REAR Static
142. ARM REST, DRIVER, RIGHT {National}
145. FLOOR COVERING, TRIM Omit
146. UPHOLSTERY, DRIVER SEAT, STYLE Plain, with Cloth Insert
147. UPHOLSTERY, DRIVER SEAT, COLOR Drivers Seat, Gray
148. UPHOLSTERY, PASS SEATS, COLOR Gray, for Seats, Barriers and Head Bumpers
149. UPHOLSTERY, DRIVER SEAT, TYPE Vinyl, 42 oz.
150. HAND RAIL, ENTRANCE DOOR, FWD Stainless Steel; Curved
151. HAND RAIL, ENTRANCE DOOR, AFT Stainless Steel, 4", Above Step
152. CUSHION, SEAT 15" Depth
153. UPHOLSTERY, SEAT, STITCHING Single
     Includes: WARRANTY Two Years
154. STEP TREADS {Koroseal} Pebble Top with White Nosing, with Non-Metal Backing
155. UPHOLSTERY, PASS SEATS, TYPE Vinyl, 42 Ounce
156. SEAT BACK, PASSENGER High Back
157. SEAT RELOCATION Driver Seat Centered with Steering Wheel
158. FLOOR COVERING, TYPE Koroseal, One Piece, Vinyl, All Body Lengths, Black
159. SEAT, DRIVER {National ABTS 2000} Air Suspension Dual Shock, High Back with Integral Headrest, Isolated, with 2 Position Front Cushion Adjustment, 6 to 17 Degree Seat Back Adjustment, Adjustable Lumbar Support.
     Includes: Additional Padding, 3 Point Lap and Shoulder Belts
               SEAT BELT, DRIVER Adjustable D-Loop Seat Belt, Single Locking Retractor

160. HEADLIGHTS Halogen, Heavy Duty 5"x 7" Rectangular, with Turn Signal
161. LIGHTS, MARKER, FRONT, REAR (4) Two Amber Front and Two Red Rear, Single 1500 Hour 3cp Bulb Each Light
162. WIRE, FEED 4 Gauge, Chassis To Body
Note: Terminals have heat shrink protection.
163. TERMINAL STRIP Chassis
164. SWITCH, DRIVER PANEL, TYPE Rocker
165. CIRCUIT, PROTECTION Fuse, Electrical System_
Includes: ACCESS PANEL for Body and Chassis Fuses/Circuit Breakers Located on Body Exterior; Below Driver Window.
166. HORN, AIR Outside Above Drivers Window, with Electric Solenoid and Switch on Panel, on Air Chassis
167. SWITCH, MAGNETIC, DISCONNECT Master, Ignition Operated, All Body Circuits
168. SOURCE, POWER 12 VDC, Mounted On Dash
169. LIGHTS, DOME Rectangular Recessed Type; Stagger Mounted in Light Bars
Includes: WIRING HARNESS Main Body Wiring Harness Accessed by Removing Dome Light
170. SWITCH, DOME LIGHTS, SPLIT Front and Rear Operated with Separate 2 Position Switch, Quantity of Lights Split Equally
171. LIGHT, STEP Wired to Dome Lights, Operated by Entrance Door
172. LIGHTS, DOME, DRIVER Left and Right Sides, Separate Switch
173. SPEAKER, OUTSIDE Weatherproof Horn, Under Drivers Platform, Radio Accessory Corporation, Requires Amplifier
174. SPEAKERS AND WIRING (6) Flush Mounted in Light Bar
175. RADIO, ENTERTAINMENT Panasonic, AM/FM-MPLX, CD Stereo with Public Address System, Mounted in driver, Area, Includes 4 Speakers
176. ALARM, BACKING {Ecco #SA-917-87} 112 db, Self-Adjusting 5db Above Ambient Noise Level
177. FLASHER SYSTEM (8) Warning Lights, 8-Lamp System, Electronic Relay Flasher, Alt Alternate Operation, Red Lights on Left Front and Rear Active Before Blue Lights Right Front and Rear, with On/Off Switch
178. LIGHTS, DIRECTIONAL, SIDE {Sound Off ECV061MTY} (02) LED, Yellow, 1 each side Mounted Forward of Rear Wheel Pocket Below Seat Rub Rail
179. FUEL FILLER PIPE Low Profile Neck Cap and Vent Hosing, for Use with Right Side Fill for Between the Rail Fuel Tanks, for Below the Floor Fuel Fill
180. LIGHTS, CLUSTER {Truck Lite 07045A & 07045R} LED; Amber Front and Red Rear
181. LIGHTS, MARKER, SIDE {Sound Off EVCML153Y} LED, Armored Type, Intermediate, Centered; Required for Units 30 Foot or Longer
182. MIRROR, INSIDE 6" x 30", Clear Safety Glass, Metal Back, Round Corners
183. MIRROR, REAR VIEW, EXTERIOR Black, Rosco Eurostyle
184. VISOR, INTERIOR, LEFT FRONT 6" x 30", Transparent, For Left Windshield
185. LIGHTS, BACK UP (2) {Sound Off} White, LED, 6" Oval, with Waterproof Flange
186. LIGHTS, STOP (2) {Sound Off ATCV064STT} and Tail; 6", LED, Red Oval, with Waterproof Flange
187. LIGHTS, DIRECTIONAL, REAR (2) {Sound Off ATCV064STT} LED, 6" Red Oval, with Waterproof Flange
188. LIGHT, ENTRY DOOR {Sound Off ATCVCLCBW} LED; Light Mounted in Skirt Behind Entrance Door, Wired To Step Light
189. SAFETY TRIANGLES Warning Reflectors, Located in Luggage Compartment
190. REFLECTORS, SIDE, INTERMEDIATE (2) Amber, 4", Adhesive Back
191. REFLECTORS, REAR (2) 3", Red, Adhesive Back
192. REFLECTORS, SIDE, REAR (2) 3", Red, Adhesive Back
193. REFLECTORS, SIDE, FRONT (2) 3", Amber; Adhesive Back, 1 Aft Drivers Window Left, 1 Aft Entrance Door Right
194. FUEL FILLER DOOR with Locking Latch
195. WINDSHIELD WASHER Kit; 8 Quart Capacity, Bottle
196. WINDSHIELD WASHER ELECTRICAL CONNECTIONS Sealed and Locking Type
197. WINDSHIELD WIPERS (2) Bottom Mounted; Pantograph Type; Wet Arms, 28.5"
198. SWITCH, WIPER CONTROL Single, to Control Both Wipers
199. FENDERS, RUBBER, FRONT (2)
200. FENDERS, RUBBER, REAR (2)
201. INSPECTION PLATE Fuel Sending Unit 8" x 8" Steel
202. MUD FLAPS, REAR WHEELS (2) Anti-Spray and Anti-Sail; Behind Rear Wheels
204. 203. DEF FILLER DOOR with Locking Latch
205. LIGHT, LICENSE PLATE {Sound Off} LED, with Mounting Gasket
206. STATE OF OPERATION Florida
207. COMMERCIAL BUS NOT FOR SCHOOLS - This Code Certifies that the Dealer has Verified with the Purchaser that this Bus will Not Be Used for the Transportation of Passengers by Daycare Facilities, Preprimary, Primary or Secondary Schools to or from School or School-Related Activities
208. (2) TIRE, FRONT 11R22.5 Load Range G ENDURANCE RSA (GOODYEAR), 496 rev/mile, 75 MPH, All-Position
209. (4) TIRE, REAR 11R22.5 Load Range G ENDURANCE RSA (GOODYEAR), 496 rev/mile, 75 MPH, All-PositionBODY
210. PLAN, NON-SPECIAL NEEDS 44 INMATE AND 1) GUARD SEATS, PLUS DRIVER (RIVER-283)
211. SEAT,PASS,3PT,RT,36",2 LEG Omit 3-pt belt seats, prison unit (Freedman prisoner transport seats to be installed at CBC)
212. AMPLIFIER, PA SYSTEM Omit, PA included with Radio on order

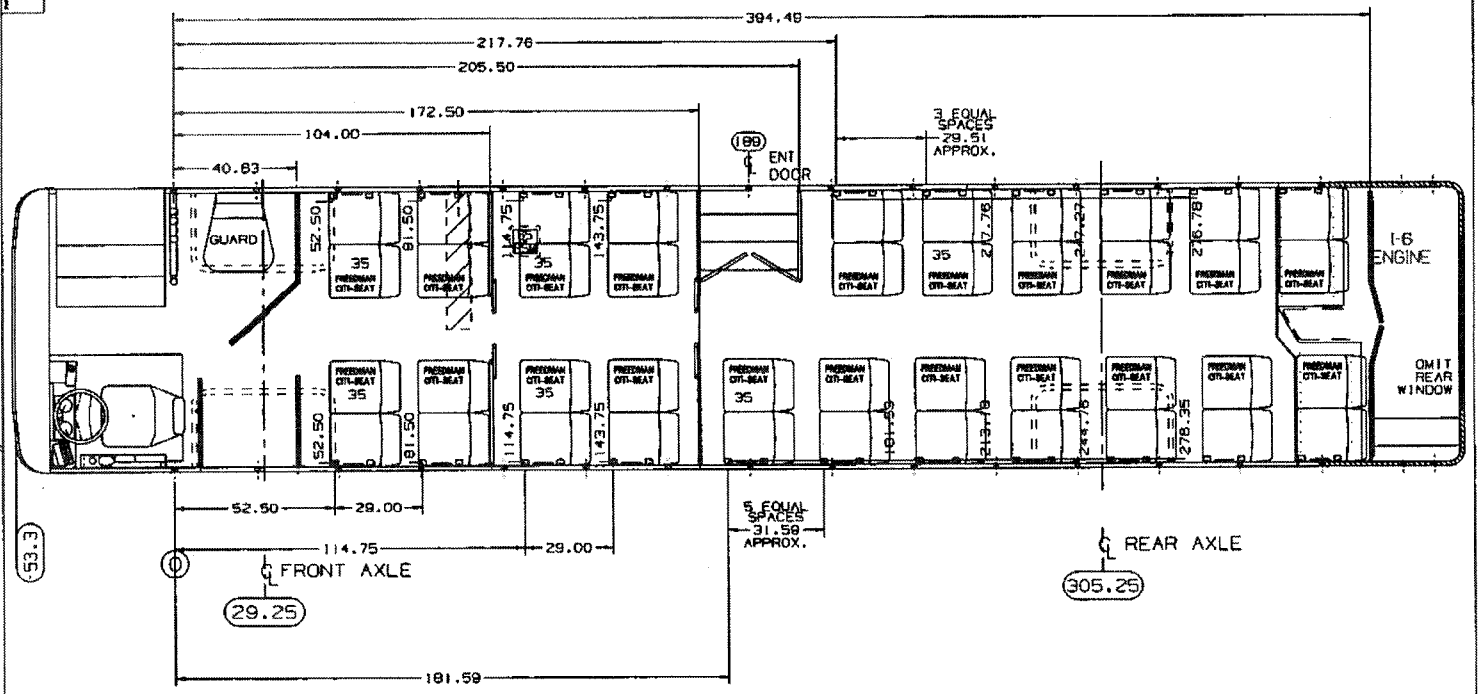
B. SERVICE SECTION:

1. WARRANTY Standard for Commercial CE, RE Bus, Effective with Vehicles Built January 2, 2015 or Later, CT 3305G

BODY PLAN

WHEELBASE 276"

PC30500, 39 FT. 11 IN., CAP 43 INCLUDING 1 GUARD, SEAT SIZE 35/35, SEAT SPACING VARIES, ALT ENT DOOR, PRISON BUS



50000/49000

REVISE ONLY ON LOGIC SYSTEM

REFERENCE 000

LINEAR MEASURE: mm ☐ in ☒

APPROX. MASS (WEIGHT) ROUGH PART FINISH PART

ONE PLACE ±.5 ±.020

TWO PLACE ±.50 ±.020

THREE PLACE ±.025 ±.0010

ANGLES ±1°

THIRD ANGLE PROJECTION

TOLERANCE CONTROL

BODY PLAN PC30500

SIZE E 50

REV E

DRAWN U020270

DATE 05FEB19

SCALE NONE

SHEET 4

SUN-105

REV 01

PHIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS ADOPTED BY THE INTERNATIONAL TRUCK DIVISION DIMENSIONING AND TOLERANCING ADDENDUM-2000.

QWS3270X 5/20/2019 10:33 AM
FAML6350 V5.1 ** NW COJ FAMIS PRODUCTION ** 05/20/2019
LINK TO: ACCOUNT SUMMARY INQUIRY 10:33 AM

FISCAL MO/YEAR : 08 2019 CURRENCY CODE :
INDEX CODE : AFFM513 FLEET MGMT-VEHICLE REPLACEMENT PAY-GO
SUBOBJECT : 06401 MOBILE EQUIPMENT
PROJECT :
PROJECT DETAIL :
GRANT :
GRANT DETAIL :
USER CODE :

S	MAY 2019	ANNUAL BALANCE	ALL YEARS BALANCE
ESTIMATED REVENUES	.00	.00	.00
REVENUES	.00	.00	.00
UNREALIZED REVENUES	.00	.00	.00
BUDGET	.00	40,004,827.74	40,004,827.74
EXPENDITURES	556,406.02	12,562,175.82	12,562,175.82
ENCUMBRANCES	-587,320.90	18,651,617.13	18,651,617.13
PRE-ENCUMBRANCES	.00	274,530.00	274,530.00
REMAINING BALANCE	30,914.88	8,516,504.79	8,516,504.79

F1-HELP F2-SELECT F4-PRIOR F5-NEXT
F9-LINK F10-PRIOR-MO F11-NEXT-MO

G014 - RECORD FOUND