

**TRANSIT PLUS, INC.  
REPRESENTING  
CHAMPION BUS, INC.**



*Now includes Chevrolet 14,200# Chassis,  
Ford E-350 and E-450*

**ORDER PACKET**

**Contract #FVPP-08-SC-TP  
Small Cutaway Type Vehicles**

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**CONTRACT # FVPP-08-SC-TP**

**ORDER PACKET FOR**  
**CHAMPION SMALL CUTAWAY TRANSIT VEHICLES**  
**TRANSIT PLUS, INC.**

**General Information**

The Florida Vehicle Procurement Program (FVPP) issued Proposal #FVPP-08-SC-TP to establish a series of state contracts for the purchase of Body on Chassis Cutaway Type Vehicles. Through this process five contracts were awarded to two different vendors each representing a different vehicle manufacturer.

This Order Packet is for Contract #FVPP-08-SC-TP, which was awarded to Transit Plus, Inc. on January 29, 2008 to provide Champion Bus Small Cutaway Type Vehicles in length of 22' 3" on Chevrolet/GMC CC3500 chassis with a Gross Vehicle Weight Rating (GVWR) of 12,300 pounds. On December 1, 2009 Chevrolet/GMC CC4500 14,200# GVWR chassis, Ford E-350 and Ford E-450 were included in the contract options.

This Order Packet contains the necessary instructions and forms for agencies to place an order with Transit Plus, Inc. to purchase these vehicles. This Order Packet also provides guidance and clarity on the relationships between the seller, the buyer, and Florida DOT's FVPP.

The complete Contract #FVPP-08-SC-TP is accessible from the FVPP website <http://www.cutr.usf.edu/fvpp> and contains the following sections:

- **Part 1** - General Requirements and Conditions, and Contractual Provisions  
*(Including copies of all U.S. DOT Federal Transit Administration certifications)*
- **Part 2** - Technical Specifications
- **Part 3** - Options
- **Part 4** - Quality Assurance Provisions
- **Part 5** - Warranty Provisions
- **Part 6** - Paint Schemes

For further information on the FVPP and Contract #FVPP-08-SC-TP, please contact either Edward Bart (813-974-6693) or Cindy Wooten (813-974-9771) at the University of South Florida Center for Urban Transportation Research (CUTR).

### Vendor Information

To place an order for a vehicle under Contract #FVPP-08-SC-TP, contact David Morris at Transit Plus, Inc.:

- **Address:** Transit Plus, Inc.  
58 West 9<sup>th</sup> Street  
Atlantic Beach, Florida 32233
- **Telephone #:** (904) 241-6004  
(800) 373-2143
- **Fax #:** (904) 241-0507
- **Email:** [www.transitplus.com](http://www.transitplus.com)
- **Contact Person:** David Morris, Manager

### Procedures for Ordering

The following sections provide guidance to be used by the vendor and the agencies in the ordering, delivery, acceptance and payment for vehicles procured under this contract. All parties are advised to fully review the full contract document available on the FVPP website. Contract #FVPP-08-SC-TP will be the governing document.

Agencies should understand that each order placed with and acknowledged by Transit Plus, Inc. constitutes a contract between the purchaser and Transit Plus, Inc. only. The contract implies no duties or responsibilities by the University of South Florida Center for Urban Transportation Research or the Florida Department of Transportation. The terms and conditions of this contract are to be administered and enforced by and between the agency and the vendor.

## ORDERING INSTRUCTIONS

Agencies must utilize the order forms in this Order Packet to place their orders. Agencies are encouraged to contact and work closely with Transit Plus, Inc. in finalizing their orders, to fully understand the options available, to select the floor plans and seating selections, the paint schemes, and any special options or conditions that may impact the final order and purchase price. Please submit a separate order form for each vehicle ordered.

Contract #FVPP-08-SC-TP is to provide Champion Bus Small Cutaway Type Vehicles in length of 22 feet on Chevrolet/GMC 610 CC3500 chassis with a Gross Vehicle Weight Rating (GVWR) of 12,300 pounds. Among the standard components of this vehicle are:

- Chevrolet/GMC 610 CC3500 Chassis
- Chevy 6.0L V-8 SFI Vortec gasoline engine, 300 HP @ 4400 RPM
- Heavy duty 4-speed with overdrive transmission
- Fire Suppression system

- Multiplex electrical system
- Electric door operation
- Multiple floor layouts and seating options
- Choice of wheelchair lift types and models and securement system
- Optional stretcher securement system
- Several standard paint schemes and options, including wraps
- Several other options

Most agencies already have an idea on the type and number of seats and wheelchair positions needed to meet their floor plan requirements. A wide variety of floor plans are available. Agencies should work closely with Transit Plus, Inc. to develop and finalize their floor layout plans. Based upon this consultation, Transit Plus, Inc. will develop a proposed floor plan based on the Agency's needs and fax a copy of the plan to the Agency for verification and approval.

The Order Packet also includes illustrations of the basic vehicle paint schemes and the description of the available options to assist the Agency in completing your orders.

Included in this Order Packet are the following forms and information:

- Order Form that provides:
  - Base vehicle prices
  - Unit seating and wheelchair station prices
  - Paint scheme options and prices
  - Individual option and prices
  - Sample choice forms
- Sample Order Form – providing an example as how to complete the order form
- Description of Options
- Available Paint Schemes

Please submit a separate order form for each vehicle ordered. After determining the length of bus, floor plan, paint scheme and desired individual options, to complete the order form place the number of items in the corresponding quantity column. Multiply the dollar figure in the cost column by the number of items in the quantity column to calculate a total cost for that item. Enter that amount in the total cost column. Add the total cost column amounts together to arrive at the grand total for the vehicle. The grand total will be the figure used on the Agency's purchase order.

***Unless your vehicle is funded in part by the FTA Section 5310 grant program, the Agency deals directly with Transit Plus, Inc.***

Once the details of the order are finalized, an Agency Purchase Order must accompany all orders placed with Transit Plus, Inc. for those vehicles not funded by the FTA Section 5310 grant program.

***For all vehicles funded through the FTA Section 5310 grant program***, a copy of the completed order form and either an Agency purchase order or a check for the Agency's portion payable to Transit Plus, Inc. must be mailed or faxed to the CUTR Section 5310 Program Coordinator:

Ms. Cindy Wooten  
FVPP Section 5310 Program Coordinator  
USF-CUTR  
4202 E. Fowler Avenue – CUT100  
Tampa, Florida 33620  
Telephone: (813) 974-9771  
Fax: (813) 396-9345  
Email: [wooten@cutr.usf.edu](mailto:wooten@cutr.usf.edu)

The FVPP Section 5310 Program Coordinator will verify the order accuracy, complete the request for the FDOT share, and forward the request to Tallahassee for the FDOT purchase order. When the FDOT purchase order number is assigned, the FVPP Section 5310 Program Coordinator will place the order with Transit Plus, Inc. and notify the Agency of its status.

Transit Plus, Inc. will provide written confirmation to the Agency and/or CUTR of the receipt of the order within seventy-two (72) hours of receiving the order with purchase order. At a minimum, the acknowledgement of the order will contain:

- The Agency's purchase order number
- The date the order was received
- The date the order was placed with the manufacturer
- The production and VIN number when available
- The estimated delivery date (when available)

### **DELIVERY**

Completed units must be delivered to Agency within ninety (90) days from receipt of chassis or purchase order, whichever occurs last.

In the event of delay in completion of the delivery of vehicles beyond the date specified in the contract, in addition to any granted extensions agreed to in writing by the Agency, the Agency may assess as liquidated damages, twenty five dollars (\$25.00) per calendar day per vehicle.

Each vehicle purchased through the FVPP shall be routed to the FDOT's Springhill Inspection Facility, located in Tallahassee, Florida, for an inspection prior to delivery to Transit Plus, Inc.

Transit Plus, Inc. should see that all noted write-ups are corrected prior to final delivery to the procuring agency. This inspection by the FVPP is not represented as being "all

inclusive" and in no way relieves the dealer from the required Pre-Delivery Inspection (PDI).

Prior to the vehicle(s) being delivered, Transit Plus, Inc. must perform a PDI. Upon completion of a PDI, Transit Plus, Inc. will be required to deliver the vehicles to the Purchaser. The dealer shall notify both the purchasing Agency and the FDOT District Office a minimum of 48 hours in advance to arrange a delivery time.

The vehicle shall be delivered with all Contractor/manufacturer's quality control checklists including road test and final inspection (properly completed and signed by an authorized plant representative). Other documents/items required at delivery include:

- Manufacturer's Certificate of Origin
- Application for Certificate of Title
- Bill of Sale
- Warranty Papers (forms, policy, procedures)
- Maintenance Schedule
- Operators' manual
- Invoice (To include contract number, P.O. number, VIN#, and agency name)

### **FINAL ACCEPTANCE**

Delivery of the vehicle(s) by Transit Plus, Inc. does not constitute acceptance by the Agency. The vehicle will be considered "accepted" upon passing the inspection and issuance of an acceptance letter by the Agency.

The terms of the contract state that an Agency has ten (10) calendar days after receiving the vehicle(s) to perform the Post Delivery Inspection and issue either a "Letter of Acceptance" or a "Letter of Rejection" to Transit Plus, Inc. and the Florida DOT District Office contact. The "Letter of Rejection" will state and describe the areas to be found in noncompliance with the bid specifications, incompleteness, or any defective or damaged parts.

A vehicle should be rejected if any items are missing, defective, altered, incorrect, or incomplete. In the event a vehicle(s) is delivered incomplete or contains any defective or damaged parts, the said parts will be removed and replaced by Transit Plus, Inc. New parts will be furnished and installed by Transit Plus, Inc. at no cost to the Agency. If there is work involved, warranty or otherwise, to repair or place the vehicle(s) in proper complete condition, such repairs will be made by an approved firm in accordance to the warranty provisions of the contract.

Placing the vehicle(s) in revenue service will automatically constitute "acceptance". In such circumstances, a "Letter of Acceptance" should still be sent to Transit Plus, Inc.

Acceptance of the vehicles shall not release the Contractor from liability for faulty workmanship or materials.

## **PAYMENT**

***For vehicle purchased without funding from the FTA Section 5310 grant program,*** the Agency should complete all necessary paperwork and submit its request to process the Agency purchase order payment within five (5) days after the delivery and/or acceptance of the vehicle.

***For all vehicles funded through the FTA Section 5310 grant program,*** the Agency should approve and process its purchase order to allow a check for the Agency amount to be sent to Transit Plus, Inc. for its share of the vehicle. If, instead of a purchase order, a check was provided at the order request time, forward all invoices to the CUTR Section 5310 Program Coordinator along with the acceptance letter.

Upon receipt of the Agency's portion of the vehicle, Transit Plus, Inc. will contact the CUTR Section 5310 Program Coordinator with a request to process the FDOT purchase order payment approval.

***The total purchase price should be paid in full within sixty (60) days after acceptance of each vehicle.*** Agencies should note that failure to meet the net 60-day payment terms could result in the assessment of interest and other penalties. Terms are those shown in Price Proposal Form F of the contract document. A 2% monthly service charge will be added to all past due accounts.

# EXHIBIT A

# ORDER FORM

*Now includes Chevrolet 14,200# Chassis,  
Ford E-350 and E-450!*

**ORDER FORM – PAGE ONE**

**CONTRACT # FVPP-08-SC-TP**

**ORDER FORM FOR CHAMPION SMALL CUTAWAYS TRANSIT VEHICLES**

**TRANSIT PLUS, INC.**

**AGENCY NAME:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

**PURCHASE ORDER NUMBER:** \_\_\_\_\_

**CONTACT PERSON:** \_\_\_\_\_

*(Name, Telephone Number and Email Address)*

November 2010

Item	Unit Cost	Quantity	Total Cost
<b>Base Vehicle Type</b>			
Chevrolet/GMC G3500 22' 3" 12,300# GVWR	\$59,207		
Chevrolet G4500 23' 14,200# GVWR	\$63,077		
Ford E-350 5.4L V-8 12,300# GVWR	\$57,840		
Ford E-450 6.8L V-10 14,500# GVWR	\$60,027		
<b>Paint Scheme Choices</b>			
Scheme #1	\$400		
Scheme #2	\$400		
Scheme #3	\$400		
<b>Floor Plan Choices - Freedman Seats (Standard)</b>			
Standard Seat <i>(per person)</i>	\$280		
Flip-up Seat <i>(per person)</i>	\$345		
Foldaway Seat <i>(per person)</i>	\$450		
Children's Seat <i>(per person)</i>	\$525		
<b>Securement Systems</b>			
Q'Straint QRTMAX securement <i>(per position)</i>	\$550		
Sure-Lok securement <i>(per position)</i>	\$630		
Seat belt extensions <i>(2-sets standard)</i>	\$10		
Stretcher securement system storage included	\$1200		
<b>PAGE ONE SUB-TOTAL</b>	----	----	

**ORDER FORM – PAGE TWO**

**CONTRACT # FVPP-08-SC-TP  
ORDER FORM FOR CHAMPION SMALL CUTAWAY TRANSIT VEHICLES**

**TRANSIT PLUS, INC.**

November 2010

Item	Unit Cost	Quantity	Total Cost
<b>Side Wheelchair Lift Choices (pick one)</b>			
Braun	\$2,950		
Maxon	\$2,950		
Ricon	\$2,950		
<b>Other Options Available</b>			
Aluminum Wheels (complete set)	\$2,750		
Stainless Steel Wheel Inserts	\$235		
Altro Transfloor Flooring	\$580		
6.6L V-8 Chevy diesel engine	\$12,000		
Driver safety partition	\$100		
Freedman CL 67 Driver's Seat	\$1,100		
Freedman Sport Driver's Seat	\$475		
Public Address System	\$275		
Entertainment Center (am/fm/cd radio standard)	\$175		
Alternative vehicle exterior body style	\$1,200		
Hawkeye Reverse Detection System	\$395		
Amerex Fire Suppression System	No Charge		
<b>24/7 Event Data Recorder (standard)</b>			
<b>Operator Interface</b>			
Operator "Smart Tag" button (1 per driver)	\$40		
Button reader (1 per depot)	\$120		
<b>Data Download Interface</b>			
Digital Smart Module (1 per depot)	\$170		
DSM Reader (1 per depot)	\$75		
RF Vehicle Interface (1 per bus)	\$360		
RF Base Station receiver (1 per depot)	\$570		
<b>Bus Location &amp; Mapping</b>			
Historic GPS receiver (1 per bus)	\$440		
Mapping software & maps (1 per depot)	\$1000		
<b>PAGE TWO SUB-TOTAL</b>	----	----	

Item	Unit Cost	Quantity	Total Cost
<p><b>PAGE TWO SUB-TOTAL</b> <i>(sub-total of second page)</i></p>	----	----	
<p><b>PAGE ONE SUB-TOTAL</b> <i>(carry forward from previous page)</i></p>	----	----	
<p><b>GRAND TOTAL</b> <i>(sum of page 1 and 2 sub-totals)</i></p>	----	----	

**CHOICES FORM**

**CONTRACT # FVPP-08-SC-TP**

**ORDER FORM FOR CHAMPION SMALL CUTAWAY TRANSIT VEHICLES**

**TRANSIT PLUS, INC.**

**SEATING AND FLOORING CHOICES**

**Seating Colors:** (circle one) Blue Gray Beige

**Flooring Colors:** (circle one) Blue Gray Beige Black

**Paint Scheme:** (circle one) #1 #2 #3 Other

**Paint Schemes Note:** Agencies will select colors (2) for background and stripes when orders are placed. All paint, or reflective material scheme pricing, shall reflect white base coat. If an agency requires a paint and lettering scheme that is NOT GENERALLY covered by one of those listed above, they may make separate arrangements either with the manufacturer or a local vendor to provide these services.

*Upholstery Information-Vinyl Colors Available:*

Blue Vinyl Combo: Center insert of seat to be Blue/Gray Print CMI part # VP-MEDLI-KEAZU, outside wrap and back of seat to be Blue solid CMI part # VP-MEDLI-TRAZU.

Gray Vinyl Combo: Center insert of seat to be Blue/Gray Print CMI part # VP-MEDLI-KEAZU, outside wrap and back of seat to be Gray solid CMI part # VP-MEDLI-TRGRY.

Beige Vinyl Combo: Center insert of seat to be Beige Print CMI part # VP-MEDLI-KEVER, outside wrap and back of seat to be Beige solid CMI part # VP-MEDLI-DOSNB.

**WHEELCHAIR LIFT CHOICE**

**Wheelchair Lift:** (circle one) Braun  
Ricon  
Maxon

**SECUREMENT RETRACTOR CHOICE**

**W/C Securement:** (circle one) Sure-Lok Q'Straint QRTMAX

**EVENT DATA RECORDER CHANNEL SYSTEMS SELECTION**

As detailed in Section 2.45 of the Technical Specifications, an event data recorder (EDR) will be mounted on each vehicle.

The EDR will provide a continuous log of vehicle activity. Speed history, odometer, excessive RPM, heavy braking, fast acceleration, and idling exceptions will automatically be recorded by exception. In the event of an accident, all data shall be permanently captured in “tamperproof” flash memory (4MB minimum) for a minimum of (30) seconds prior to the incident and (15) seconds after the incident at a minimum interval of 25 milliseconds.

The EDR will provide an automatic trigger function with different user definable thresholds for moving and stationary conditions. A manual driver alert button will be provided to allow driver “tagging” of either an accident or vehicle fault condition shall be located behind upper bulkhead and must be accessible through a latching door.

All software for user configuration, data logging, and downloading and report generation will be included. All software will be Windows-based. Trip data will be stored in Microsoft Access database. All data will be the property of Florida DOT and will be immediately available to Florida DOT. There will be no additional charges, for hardware and/or software services or annual fees will be incurred by Florida DOT or any operator.

Additional digital input channels will be provided to allow for status monitoring of a maximum of eight (8) vehicle sub-systems. Standard systems that will be monitored shall be: brakes, lights, signals, flashers, driver’s seat belt, wheelchair lift, engine temperature and front door. Each agency may substitute any of the standard systems detailed above with any of the following optional systems: oil pressure, low air pressure, low voltage, or emergency exit door. The limit of the total systems to be monitored is eight (8).

**Below, please indicate the eight (8) vehicle sub-systems to be monitored on this vehicle.**  
***If no selection made, the standard systems will be programmed. For each of the optional systems you select, you must not include one of the standard system selections. A limit of eight (8) total systems per bus can be monitored.***

<b>Select Eight Systems To Be Monitored (Maximum of Eight (8))</b>			
<b>STANDARD SYSTEMS</b>		<b>OPTIONAL SYSTEMS</b>	
	<b>1. Brakes</b>		<b>9. Oil Pressure</b>
	<b>2. Lights</b>		<b>10. Low Air Pressure</b>
	<b>3. Signals</b>		<b>11. Low Voltage</b>
	<b>4. Flashers</b>		<b>12. Emergency Door Exit</b>
	<b>5. Driver’s Seat Belt</b>		
	<b>6. Wheelchair Lift</b>		
	<b>7. Engine Temperature</b>		
	<b>8. Front Door</b>		

# **EXHIBIT B**

# **SAMPLE ORDER FORM**

**SAMPLE ORDER FORM – PAGE ONE**

**CONTRACT # FVPP-08-SC-TP**  
**ORDER FORM FOR CHAMPION SMALL CUTAWAY TRANSIT VEHICLES**

**TRANSIT PLUS, INC.**

**AGENCY NAME:** \_\_\_\_\_ **DATE:** \_\_\_\_\_

**PURCHASE ORDER NUMBER:** \_\_\_\_\_

**CONTACT PERSON:** \_\_\_\_\_

*(Name, Telephone Number and Email Address)*

November 2010

Item	Unit Cost	Quantity	Total Cost
<b>Base Vehicle Type</b>			
Chevrolet/GMC CC3500 22' 3" 12,300# GVWR	\$59,207	1	\$59,207
Chevrolet CC4500 23' 14,200# GVWR	\$63,077		
Ford E-350 5.4L V-8	\$57,840		
Ford E-450 6.8L V-10	\$60,027		
<b>Paint Scheme Choices</b>			
Scheme #1	\$400		
Scheme #2	\$400	1	\$400
Scheme #3	\$400		
<b>Floor Plan Choices - Freedman Seats (Standard)</b>			
Standard Seat <i>(per person)</i>	\$280	6	\$1,680
Flip-up Seat <i>(per person)</i>	\$345		
Foldaway Seat <i>(per person)</i>	\$450	4	\$1,800
Children's Seat <i>(per person)</i>	\$525		
<b>Securement Systems</b>			
Q'Straint QRTMAX securement <i>(per position)</i>	\$550		
Sure-Lok securement <i>(per position)</i>	\$630	1	\$630
Seat belt extensions <i>(2-sets standard)</i>	\$10	1	\$10
Stretcher securement system storage included	\$1200		
<b>PAGE ONE SUB-TOTAL</b>	<b>----</b>	<b>----</b>	<b>\$63,727</b>

**SAMPLE ORDER FORM – PAGE TWO**

**CONTRACT # FVPP-08-SC-TP  
ORDER FORM FOR CHAMPION SMALL CUTAWAY TRANSIT VEHICLES**

**TRANSIT PLUS, INC.**

November 2010

Item	Unit Cost	Quantity	Total Cost
<b>Side Wheelchair Lift Choices (pick one)</b>			
Braun	\$2,950	1	\$2,950
Maxon	\$2,950		
Ricon	\$2,950		
<b>Other Available Options</b>			
Aluminum Wheels (complete set)	\$2,750		
Stainless Steel Wheel Inserts	\$235		
Altro Transfloor Flooring	\$580	1	\$580
6.6L V-8 diesel engine	\$12,000		
Driver safety partition	\$100		
Freedman CL 67 Driver's Seat	\$1,100		
Freedman Sport Driver's Seat	\$475		
Public Address System	\$275		
Entertainment Center (am/fm/cd radio standard)	\$175		
Alternative vehicle exterior body style	\$1,200		
Hawkeye Reverse Detection System	\$395	1	\$395
Amerex Fire Suppression System	No Charge	1	\$0
<b>24/7 Event Data Recorder (standard)</b>			
<b>Operator Interface</b>			
Operator "Smart Tag" button (1 per driver)	\$40		
Button reader (1 per depot)	\$120		
<b>Data Download Interface</b>			
Digital Smart Module (1 per depot)	\$170		
DSM Reader (1 per depot)	\$75		
RF Vehicle Interface (1 per bus)	\$360		
RF Base Station receiver (1 per depot)	\$570	1	\$570
<b>Bus Location &amp; Mapping</b>			
Historic GPS receiver (1 per bus)	\$440		
Mapping software & maps (1 per depot)	\$1000		
<b>PAGE TWO SUB-TOTAL</b>	----	----	<b>\$4,495</b>

Item	Unit Cost	Quantity	Total Cost
<p><b>PAGE TWO SUB-TOTAL</b> <i>(sub-total of second page)</i></p>	----	----	<b>\$4,495</b>
<p><b>PAGE ONE SUB-TOTAL</b> <i>(carry forward from previous page)</i></p>	----	----	<b>\$63,727</b>
<p><b>GRAND TOTAL</b> <i>(sum of page 1 and 2 sub-totals)</i></p>	----	----	<b>\$68,222</b>

**SAMPLE CHOICES FORM**

**CONTRACT # FVPP-08-SC-TP**  
**ORDER FORM FOR CHAMPION SMALL CUTAWAY TRANSIT VEHICLES**

**TRANSIT PLUS, INC.**

**SEATING AND FLOORING CHOICES**

**Seating Colors:** (circle one) Blue  Gray  Beige

**Flooring Colors:** (circle one) Blue  Gray  Beige  Black

**Paint Scheme:** (circle one) #1  #2  #3  #4  Other

**Paint Schemes Note:** Agencies will select colors (2) for background and stripes when orders are placed. All paint, or reflective material scheme pricing, shall reflect white base coat. If an agency requires a paint and lettering scheme that is NOT GENERALLY covered by one of those listed above, they may make separate arrangements either with the manufacturer or a local vendor to provide these services.

*Upholstery Information-Vinyl Colors Available:*

Blue Vinyl Combo: Center insert of seat to be Blue/Gray Print CMI part # VP-MEDLI-KEAZU, outside wrap and back of seat to be Blue solid CMI part # VP-MEDLI-TRAZU.

Gray Vinyl Combo: Center insert of seat to be Blue/Gray Print CMI part # VP-MEDLI-KEAZU, outside wrap and back of seat to be Gray solid CMI part # VP-MEDLI-TRGRY.

Beige Vinyl Combo: Center insert of seat to be Beige Print CMI part # VP-MEDLI-KEVER, outside wrap and back of seat to be Beige solid CMI part # VP-MEDLI-DOSNB.

**WHEELCHAIR LIFT CHOICE**

**Wheelchair Lift :**( circle one)  Braun  Ricon  Maxon

**SECUREMENT RETRACTOR CHOICE**

**W/C Securement:** (circle one) Q'Straint QRTMAX  Sure-Lok

**Event Data Recorder Channel System Selections**

As detailed in Section 2.45 of the Technical Specifications, an event data recorder (EDR) will be mounted on each vehicle.

The EDR will provide a continuous log of vehicle activity. Speed history, odometer, excessive RPM, heavy braking, fast acceleration, and idling exceptions will be automatically recorded by exception. In the event of an accident, all data shall be permanently captured in “tamperproof” flash memory (4MB minimum) for a minimum of (30) seconds prior to the incident and (15) seconds after the incident at a minimum interval of 25 milliseconds.

The EDR will provide an automatic trigger function with different user definable thresholds for moving and stationary conditions. A manual driver alert button will be provided to allow driver “tagging” of either an accident or vehicle fault condition shall be located behind upper bulkhead and must be accessible through a latching door.

All software for user configuration, data logging, and downloading and report generation will be included. All software will be Windows-based. Trip data will be stored in Microsoft Access database. All data will be the property of Florida DOT and will be immediately available to Florida DOT. There will be no additional charges, for hardware and/or software services or annual fees will be incurred by Florida DOT or any operator.

Additional digital input channels will be provided to allow for status monitoring of a maximum of eight (8) vehicle sub-systems. Standard systems that will be monitored shall be: brakes, lights, signals, flashers, driver’s seat belt, wheelchair lift, engine temperature and front door. Each agency may substitute any of the standard systems detailed above with any of the following optional systems: oil pressure, low air pressure, low voltage, or emergency exit door. The limit of the total systems to be monitored is eight (8).

***Below, please indicate the eight (8) vehicle sub-systems to be monitored on this vehicle. If no selection made, the standard systems will be programmed. For each of the optional systems you select, you must not include one of the standard system selections. A limit of eight (8) total systems per bus can be monitored.***

<b>Select Eight Systems To Be Monitored</b> (Maximum of Eight (8))			
<b>STANDARD SYSTEMS</b>		<b>OPTIONAL SYSTEMS</b>	
XX	1. Brakes	XX	9. Oil Pressure
XX	2. Lights	XX	10. Low Air Pressure
XX	3. Signals		11. Low Voltage
	4. Flashers		12. Emergency Door Exit
	5. Driver’s Seat Belt		
XX	6. Wheelchair Lift		
XX	7. Engine Temperature		
XX	8. Front Door		

# **EXHIBIT C**

# **OPTIONS**

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**OPTIONS**  
**CONTRACT # FVPP-08-SC-TP**  
**ORDER FORM FOR CHAMPION SMALL CUTAWAY TRANSIT VEHICLES**

**TRANSIT PLUS, INC**

**3.1.0 ALUMINUM WHEELS**

3.1.1 Aluminum wheels in place of standard steel wheels.

**3.2.0 ALTRO-TRANSIT FLOORING**

3.2.1 Altro Transflor slip-resistant sheet vinyl flooring. Smooth, all welded seams, customer to supply color selection. Includes Altro step tread material with yellow nosing.

~~**3.3.0 DIESEL ENGINE**~~

~~3.3.1 Chevrolet 300 HP, 6.6L Duramax Diesel engine in place of the standard gasoline engine.~~

**3.4.0 DRIVER PARTITION**

3.4.1 To prevent passenger physical contact from behind the driver, install a 3/8" Lexan Plex shield wall, 4" below the ceiling to 36" above the floor; and a modesty panel from below the Lexan Plex shield frame to 3" above the floor, supported by stainless-steel tubing, similar in construction and design to the modesty panel adjacent to the front passenger door.

**3.5.0 SEAT BELT EXTENSIONS**

3.5.1 To extend the length of standard seat belts. Two seat belt extensions are offered as standard. Extra seat belt extensions may be purchased.

**3.6.0 DRIVER'S SEAT**

3.6.1 Freedman CL 67 air suspension driver's seat with right hand arm rest in place of standard driver's seat for increased driver comfort.

- 3.6.2 Freedman Sport Driver's seat with Relaxor, four zone eight motor system with lumbar heat in place of standard driver's seat for maximum driver comfort.

### **3.7.0 ENTERTAINMENT CENTER**

- 3.7.1 An AM/FM/CD Stereo and MP3 Player with digital clock, and front, mid-bus and rear speakers.

### **3.8.0 PUBLIC ADDRESS SYSTEM**

- 3.8.1 Install a Radio Engineering Industries (REI) public address system with hand-held microphone within easy reach of the driver with a microphone jack for optional hands-free use by driver. If an audio entertainment center (3.7.1) is installed, utilize its speakers in mid and rear bus and install a cancel switch to turn off entertainment center system when microphone transmit button is depressed by driver.

### **3.9.0 ADA MOBILITY DEVICES**

- 3.9.1 Braun wheel chair lift (per Part 2).  
3.9.2 Maxon wheel chair lift (per Part 2).  
3.9.3 Ricon wheel chair lift (per Part 2).

### **3.10.0 STAINLESS STEEL WHEEL INSERTS**

- 3.10.1 Bus shall be equipped with stainless steel wheel liners/inserts both front and rear. Wheel liners/inserts shall be Versa-Liner or equivalent. Wheel liners/inserts shall be made of 304L stainless with permanently attached simulated lug nuts attached without interfering with the lug nut to wheel surfaces.

### **3.11.0 REVERSE ASSISTANCE DETECTION SYSTEM**

- 3.11.1 Rear energy absorbing Romeo Rim HELP bumper assembled with HawKEye Reverse Assistance System, (Romeo Rim Help Guard) in place of standard rear HELP bumper.

### **3.12.0 STRETCHER SECUREMENT SYSTEM**

- 3.12.1 Install a stretcher securement system in the rear aisle of the bus. A lock-down system shall be installed in floor at the rear and front of the stretcher for securement of brackets that connect to the stretcher frame. A storage rack shall be installed at the rear interior corner(s) of the bus for the purpose of storing the brackets when not in use.

**3.13.0 WHEELCHAIR OR MOBILITY AID RETRACTOR SYSTEM**

- 3.13.1 Q'Straint QRTMax Securement System.

**3.14.0 ALTERNATIVE VEHICLE EXTERIOR BODY STYLE**

The alternative body style is a door-in-body, with aerodynamic front cap, molded rear cap, fiberglass lower body moldings, and driver and passenger side molded running boards. It is the same capacity as the standard body.

**3.15.0 FIRE SUPPRESSION SYSTEM**

- 3.15.1 Amerex Fire Suppression System.

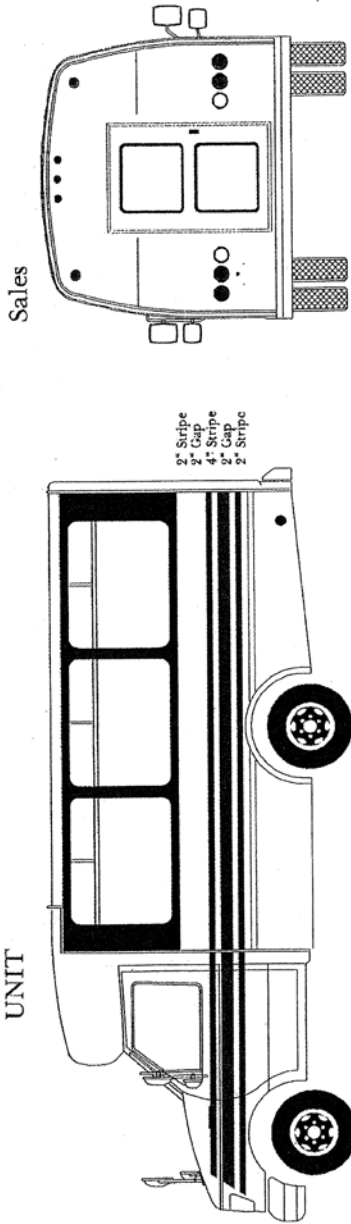
# **EXHIBIT D**

# **PAINT SCHEMES**

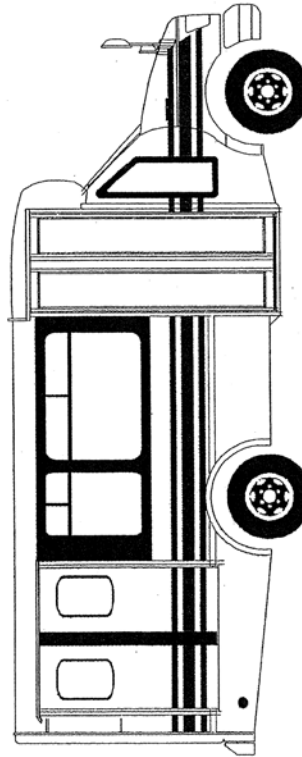
**EXTERIOR PAINT SCHEME #1**

F-DOT Standard Paint Scheme (1)

Paint Scheme form  
UNIT



Full Black-Outs. (PPG #1688)



Vinyl Colors & Numbers

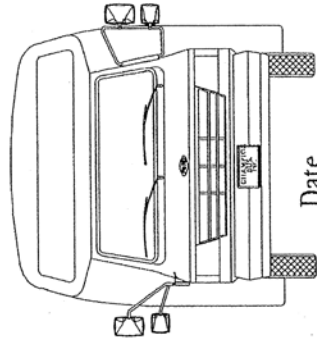
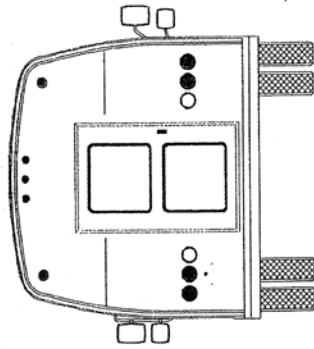
- 1.) \_\_\_\_\_
- 2.) \_\_\_\_\_
- 3.) \_\_\_\_\_

Customer Signature

Generic form

Robin Miller  
(Graphics Dept.)

Sales



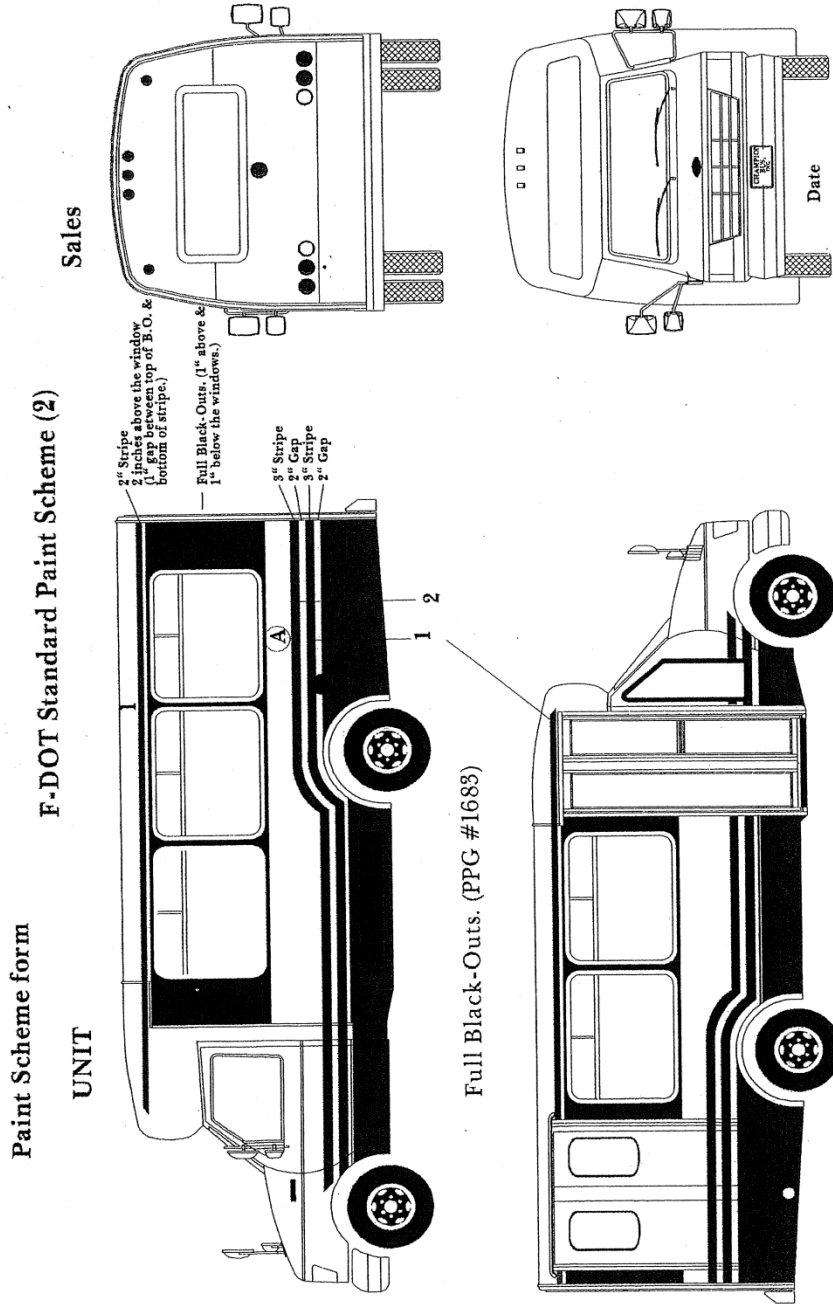
Date

Decal Location

A.) \_\_\_\_\_

February 16,06

**EXTERIOR PAINT SCHEME #2**



Paint Colors & Numbers Skirt Colors (optional) Decal Location

1.) \_\_\_\_\_ A.) Approx. 7.25" Down from window

2.) \_\_\_\_\_

Customer Signature

February 16, 06

Robin Miller  
(Graphics Dept.)

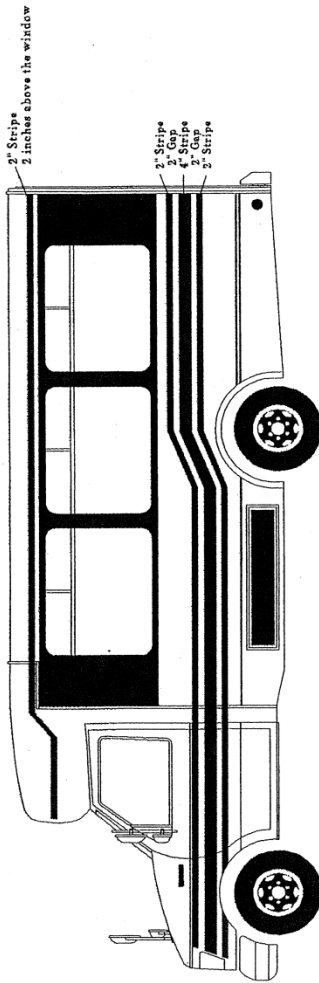
Generic form

**EXTERIOR PAINT SCHEME #3**

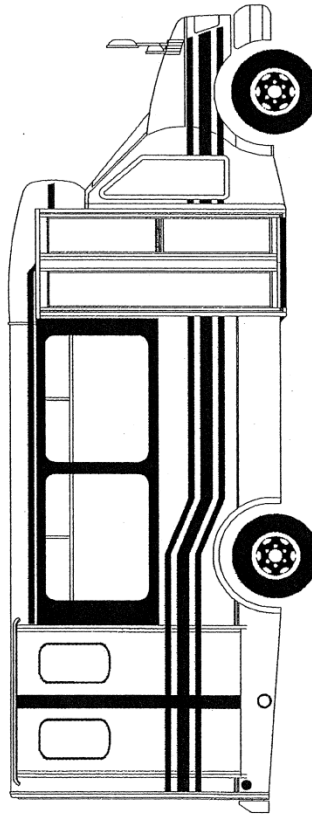
Paint Scheme form

Standard F-DOT paint scheme (3)

UNIT

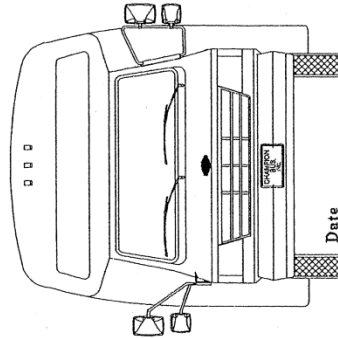
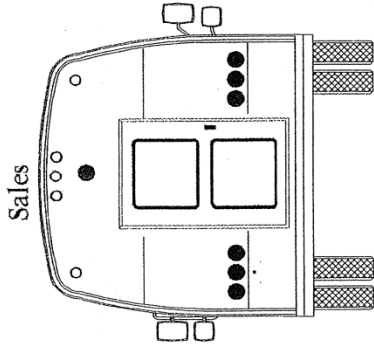


Full Black-Outs. (PPG #1683)



Vinyl Colors & Numbers

- 1.) \_\_\_\_\_ ■ I \_\_\_\_\_  
2.) \_\_\_\_\_



Decal Location

A.) Approx. 4.00" Down from window

Customer Signature

February 16, 06

Robin Miller  
(Graphics Dept.)

Generic form

# **EXHIBIT E**

## **FLOOR PLAN LAYOUTS**

Most agencies already have an idea on the type and number of seats and wheelchair positions needed to meet their floor plan requirements. A wide variety of alternative floor plans are available.

Agencies should work closely with Transit Plus, Inc. to develop and finalize their passenger seating floor layout plans. Based upon this consultation, Transit Plus, Inc. will develop a proposed floor plan based on the Agency's needs and fax a copy of the plan to the Agency for verification and approval.