

ADDENDUM NO. 2

TO THE REQUEST FOR BID FOR
SHUTTLE VANS

Date: November 4, 2020, BID NO. 277378 Due Date: November 17, 2020 @ 11:00 a.m. C.T

THIS ADDENDUM IS AN INTEGRAL PART OF THE SOLICITATION AND MUST BE SIGNED AND RETURNED WITH THE BID.

Please be advised of the following change or clarification to the above referenced Solicitation:

Page	Section	Request	Approval/Comment
11	5.2	The specification calls for wheel simulators "designed for bolt-on installation." Due to a Ford design change on the wheel hubs, the lug nut bolts are too short to accept a bolt-on wheel simulator. We can only provide a press-fit, stainless steel wheel cover now. Please accept.	Not approved. Lug nuts are available for dealer installation of bolt-on wheel simulators. Press-fit simulators are not acceptable.
12	6.2	This section contains a conflict that needs clarification. The first sentence calls for galvanized steel sidewall skin and skirts, whereas the third sentence calls for FRP sidewalls and fiberglass skirts. Please clarify.	Galvanized Steel
13	6.18	Please delete the statement "Stanchion Pole mounting utilizing a cup with rubber gasket is not acceptable." It is an industry standard to use a cup like this to account for the slope in the ceiling. Our supplier does not offer another option. In this floor plan, there is only one (1) stanchion pole next to the entry stepwell.	The rubber insert installed in the Stanchion tube fitting shall be of substantial quality for a long service life to prevent noise and rattles between the tube and fitting.

13	7.7	In lieu of painted yellow risers with a stenciled "Watch Your Step", please accept Gerflor's "Watch Your Step" riser option with "Watch Your Step" digitally imprinted on the Anthracite material specified in section 13.1. The letters are about 6" tall and will be in yellow. We can put this riser on one or both risers.	Approved. Install on one riser
14	9.2 and 9.3	Please accept that Freedman has discontinued the Handi-Flip model and replaced it with a new product called the Econo-Flip.	Approved
14	10.3	In lieu of a 6" x 16" flat mirror with a swivel mount, please accept tilt mount instead, or a 6" x 9" convex mirror with a swivel mount.	Approved. 6" x 9" convex mirror with a swivel mount
15	14.1	Please accept our standard 12" x 12" ground plane made of aluminum instead of mild steel.	Approved
16	15.13	Please accept that a Driver Training Video is not available.	Provide Driver Train the Trainer in person in lieu of video
10	3.4	Please accept that the EPA Certificate for Landi Renzo does not list upfitters/installers.	Accept
10	4.1	Spec reads: <i>"...with lightweight composite material CNG tanks mounted under the floor with a fuel capacity of 18.5 GGE, plus an 11.5 gallon tank added under the floor for a total of 30 GGE."</i> This wording limits the tanks to specific sizes and does not allow for flexibility in the installation configuration. Please change spec to read: <i>"...with Lightweight Type 3 CNG Tanks with 20-year service life minimum mounted under the floor with a total fuel capacity of 30 GGE's."</i>	Approved change to <i>"...with Lightweight Type 3 CNG Tanks with 20-year service life minimum mounted under the floor with a total fuel capacity of 30 GGE's."</i>

10	4.3	<p>Spec reads: <i>“A conveniently accessible/visible CNG mechanical fuel pressure gauge shall be installed below the Fill Nozzle in an easily viewed location.”</i></p> <p>Please change spec to read: <i>“installed within the vehicles Fuel Box and easily visible / readable.”</i></p>	<p>Approved change to <i>“installed within the vehicles Fuel Box and easily visible / readable.”</i></p>
		<p>Add the following specifications to the CNG system:</p>	
		<p>1. CNG System must be Altoona Tested</p>	<p>Approve Add</p>
		<p>2. CNG system Installer shall provide a 3 yr / 100,000 mile warranty on system.</p>	<p>Approve Add</p>
		<p>3. The CNG Tanks shall have a production date of no more than 24 months from date the bus is delivered.</p>	<p>Approve Add</p>
		<p>4. CNG Tanks shall comply with NGV2-2007 and FMVSS 304</p>	<p>Approve Add</p>
		<p>5. Conversion shall include lightweight composite dust and gravel shields to protect tanks and valves. Stainless steel or powder coated shields will not be accepted.</p>	<p>Approve Add</p>
		<p>6. Cylinders shall utilize electronic valves controlled by the vehicles ignition; the wiring system for these valves must feature individual fuse protection and be weathertight, UV resistant, and IP 67 rated. (individual fuse protection, weathertight, UV, and we surpass IP 67 with Marine Grade to withstand salt)</p>	<p>Approve Add</p>

		<p>7. An additional electronic fuel gauge shall be installed inside the cab and visible to the operator which senses fuel door open or closed via a LED indicator; Red (open w/primary ignition off); Green (fuel door locked/primary ignition engaged), Each valves operational status by means of LED illumination: Red (failed valve) or Green (operational valve) for multiple fuel cells as necessary. In Cab gauge should also depict analog fuel pressure.</p>	Not Approved
		<p>8. Vehicle shall include a fuel box that provides Standard Fill and Fast Fill Nozzles, a defueling port, and a pressure gauge for accurate fueling. Fuel Box must be located near OEM Gasoline Fuel Fill position.</p>	Approve Add
		<p>9. System shall use High-pressure stainless-steel fuel lines with a working pressure of 4,800 PSI wherever possible, to reduce the possibility of CNG leaks. Fuel lines shall be secured with Rubber insulated line clamps.</p>	4.4 System shall adhere to the most recent edition of NFPA 52: Vehicular Natural Gas Fuel Systems Code.

All other Terms & Conditions have not changed.

- End of Addendum 2 -

Keith White
Senior Buyer
Procurement & Materials Management

Company Name: _____

Signature: _____

Type or Print Name _____

NOTE: Company name and signature must be the same as on the proposal documents.