ADDENDUM # 1

IFB NO.V-1711 - Paratransit Cutaway Bus

May 24, 2017

Dear Prospective Bidders:

The purpose of this addendum is to answer questions for and make revisions in the above referenced Invitation for Bids (IFB). The following answers to questions and/or clarifications and revisions are hereby made part of the IFB and the ensuing contract.

All other provisions and requirements as originally set forth in the IFB, except as amended by an addendum, remain in full force and are binding.

The IFB requires that all bidders must appropriately acknowledge this addendum in their bid submittal. Failure to do so may render a bid nonresponsive and therefore disqualified.

Any questions related to this addendum shall be submitted in writing to najeem.ahmad@transdev.com. Failure by a Bidder to submit questions or request for information or changes by the questions due date shall constitute the Bidder's acceptance of all the terms, conditions and requirements set forth in the IFB.

Questions and Answers

Questions and answers are in the following pages.





Ref. Section	Question	NICE Bus's response
6.1.6	There is no 7 yr/ 250k mile Altoona Test only 7 yr 200k, please accept that in lieu of requested.	Subject to the FTA's bus testing requirements, the 7 year 200,000 miles bus test report is accepted.
6.2 Chassis Number 15	Please accept than an Orange Seat belt is not available from the OEM and changing the Driver's seat belt is not recommended, please accept the standard grey belt	Subject to the NYSDOT regulation, this request is approved.
6.3.8 Window Tint	Please accept our standard window tint of 31% in lieu of requested. The difference in tint is minimal, and will allow for better pricing to NICE	Subject to the NYSDOT regulation and in addition to the original requirements of the IFB, this request is approved.
6.5.1 Seats	Please clarify the desired seats, the specs refer to both 2 point and 3 point seatbelts. The specified Featherweight Fixed and BV Foldaway don't offer 3 point belts. Do you want these seats and 2 point belt or do you want the 3 point belt equivilent GO-ES Seat.	A 2-point seat belt for passenger's seat shall be provided.
6.6.2 Battery	Please accept the OEM Ford Batteries, in lieu of requested. They come on the chassis regardless and will be included in the cost, it will be more cost effective for nice to use these batteries, and then use the deep cycle batteries as a replacement.	Chassis OEM's standard dual batteries are acceptable.
6.6.2 Battery	Please accept the standard body power disconnect switch located in the battery compartment. This will shut down all of the Body electrical circuits. We can not offer a master battery disconnect switch that includes the chassis electrical systems as this violates FORD QVM.	Subject to an easy access of reaching the batteries' disconnect switch to turn the batteries' power on or off in less than ten (10) seconds, this request is approved.
6.7.1 Heating	Please accept our 60K BTU Rear Tower heater.	This request is only approved if the proposed system is installed in a Paratransit Cutaway Bus similar to the requirements of the IFB that has a proven service life in New York State.
6.8.2 Smart Drive	Can you please clarify the line item "Ignition Key Cylinder Wired" What exactly is required?	Wiring provisions for Smart Drive through the ignition. Smart Drive website is http://www.smartdrive.net/ . Further details may be discussed at the Pre-production meeting.





	When will an award be made? These are special order Ford chassis due to some of the requested equipment and we only have until early August to order 2017 Ford chassis. If an award will not be made by 8/1 we will need to quote 2018 chassis.	An award may be made in July 2017.
6.2 Item 17	The Ford E-450 chassis is not available with tilt and telescopic. Please accept tilt wheel only as an approved equal.	Chassis OEM's standard tilt only steering wheel is acceptable.
6.4.2	Is the Romeo Rim bumper required front and rear or rear only?	Bumpers as specified in the IFB shall be installed in the front and rear of the bus
6.5.1.1 H&I	Rigid back and reclining seats are both requested. Which should we suppy?	All passenger seats shall have a rigid back.
6.5.1.1 G	3 point seat belts are not available with reclining seat backs. If recliners are required request only lap belts be provided.	A 2-point seat belt for passenger's seat shall be provided
6.3.6 B	Can we get a better idea of the branding that will be required so we can accurately quote the graphics? Also what does the rear of the bus look like? Do the stripes continue around the rear?	Colors are blue and orange as displayed in the pictures attached to this addendum.
6.3.5	Our floor construction differs from what is specified in this section. Please accept our construction as stated below as an approved equal: Cross Members The floor cross members form the base structural support for the rest of the frame components. Our cross members are constructed of 14 gauge steel, formed to a capital "C" shape. Cross members over the fuel tank are made to provide the clearance needed to conform with FMVSS301, and include formed internal reinforcements welded in place for additional strength. All additional longitudinal and latitudinal structure is flush welded in place to form a one piece floor upon completion. Special yield strength materials are available on request at an additional cost. Steel "Hat Posts" – 1"x1"x4" run the length of the floor between cross members and are welded into place. This extremely strong form is used to weld our HSLA steel seat track in place. Steel C Channel – 1"x1.5" C channel is welded in between cross members the full length of the floor in 5 places. Coupled with the Hat Posts this provides a one-piece strong "ladder" type frame for the	Subject to the applicable NYSDOT, FMVSS, NHSTA, ADA, OSHA, and other regulatory requirements, and the IFB's bus proven service life requirement, this request is approved.



	flooring.	
	Seat Track – 12 gauge roll formed high strength/low alloy steel is wire welded in place for seat mounting down each side of the bus, with lengths predicated on the floor plan chosen. This is yet another stiffener in our extensive construction process. Structural Steel Angle – 1/8" thick 1.5" x 2.5" structural steel angle is used the full perimeter length of each floor assembly, welded to the ends of all floor cross members. This provides not only a flat plane for joining the sidewall assembly, but also ties all cross members together and provides additional side impact resistance. Additional structure – When adding vertical stanchions, wheel chair lifts and/or tie down options, additional structure is welded into the floor at locations specified by our engineering department on CAD drawings. A flat floor will be provided per the bid requirements.	
6.3.6 FINISH	CLARIFICATION: DOES TRANSDEV WANT PAINT TO	Buses shall be the Chassis' OEM standard white paint.
AND COLOR	INCLUDE ROOF, DOOR JAMS, AND REAR OF THE BUS? IT IS UNCLEAR FROM SAMPLE ON PAGE 72.	Body shall match the chassis OEM's standard white paint color.
6.4.2 BUMPERS	CLARIFICATION: DOES TRANSDEV WANT THE ROMEO RIM HELP BUMPER ON THE FRONT BUMPER, REAR BUMPER, OR BOTH?	Bumpers as specified in the IFB shall be installed in the front and rear of the bus.
6.5.1 PASSENGER SEATS	CLARIFICATION: DOES TRANSDEV WANT THE PASSENGER SEATS EQUIPPED WITH UNDER SEAT RETRACTABLE SEAT BELTS OR 3-POINT SEAT BELTS? BOTH ARE MENTIONED.	A 2-point seat belt for passenger's seat shall be provided.
6.5.1.1 FIXED SEAT REQUIRED	CLARIFICATION: DOES TRANSDEV WANT RIGID BACK REST ON THEIR PASSENGER SEATS OR RECLINERS? BOTH ARE MENTIONED.	All passenger seats shall have a rigid back.
6.7.3 FAST ENGINE IDLE	CLARIFICATION: DOES TRANSDEV WANT AN AUTOMATIC FAST IDLE OR ONE THAT IS CONTROLLED BY A SWITCH? BOTH ARE MENTIONED IN THIS SECTION AND THERE IS A SIGNIFICANT PRICE DIFFERENCE BETWEEN THE TWO.	Automatic fast idle switch shall be provided.

6.3.2 BODY STRUCTURE	QUESTION: DOES TRANSDEV WANT THE SIDEWALLS AND SKIRTS IN FIBERGLASS INSTEAD OF ALUMINUM SKINS FOR EXTRA ANTI-CORROSION?	Subject to the applicable NYSDOT, FMVSS, NHSTA, ADA, OSHA, and other regulatory requirements, and the IFB's bus proven service life and warranty requirements, either fiberglass or aluminum sidewalls shall be provided.
6.3.6 FINISH AND COLOR	REQUEST: PLEASE PROVIDE "NICE BRANDED COLORS"	Colors are blue and orange as displayed in the pictures attached to this addendum.
6.3.7 DECALS AND PLACARDS	REQUEST: PLEASE PROVIDE LARGER, MORE COMPLETE RENDERING WITH PAINT COLOR CODES.	Bus color shall be the Chassis' OEM standard white color. Body shall match the chassis OEM's standard white paint color. Graphics shall be wrapped and not painted. Wrapped graphics color codes are: Blue PMS 541c and Orange PMS 173c.
6.2 CHASSIS	EXCEPTION: VALVE STEMS WILL ONLY BE INSTALLED ON INNER DUAL WHEELS.	Extenders are required for inner dual wheels.
6.2 CHASSIS	EXCEPTION: STEERING WHEEL WILL NOT BE TELESCOPIC. THIS IS NOT AVAILABLE FROM FORD.	Chassis OEM's standard tilt only steering wheel is acceptable.
6.2 CHASSIS	EXCEPTION: BACK UP CAMERA WILL NOT BE FROM OEM. BACK UP CAMERA WILL BE FROM ROSCO VISION SYSTEMS.	In instance where chassis OEM does not include backup camera, other industry standard backup camera, meeting the IFB specifications, is acceptable.
6.3.2 BODY STRUCTURE	EXCEPTION: INSULATION WILL BE MANUFACTURER'S STANDARD BEAD BOARD INSULATION A DN WILL NOT BE FOAMED IN PLACE.	Subject to the applicable NYSDOT, FMVSS, NHSTA, ADA, OSHA, and other regulatory requirements, and the IFB's bus proven service life requirement, this request is approved.
6.3.2 BODY STRUCTURE	EXCEPTION: INTERIOR SIDEWALLS WILL BE MANUFACTURER'S STANDARD FIBERGLASS REINFORCED PLASTIC.	Subject to the applicable NYSDOT, FMVSS, NHSTA, ADA, OSHA, and other regulatory requirements, and the IFB's bus proven service life requirement, this request is approved.
6.3.2 BODY STRUCTURE	EXCEPTION: SIDEALL PANELS WILL NOT BE PRIMED ON BOTH SIDES. SIDEWALL STRUCTURE WILL BE FULLY PRIMED.	Subject to the applicable NYSDOT, FMVSS, NHSTA, ADA, OSHA, and other regulatory requirements, and the IFB's bus proven service life requirement, this request is approved.
6.3.2 BODY STRUCTURE	EXCEPTION: BODY WILL NOT BE FREE OF ALL VISIBLE FASTNERS, BUT WILL HAVE AS FEW VISIBLE FASTNERS AS POSSIBLE.	Subject to the applicable NYSDOT, FMVSS, NHSTA, ADA, OSHA, and other regulatory requirements, and the IFB's bus proven service life requirement, this request is approved.



6.3.3 FRAME	EXCEPTION: BUS WILL NOT HAVE FRONT TOW HOOKS.	Only two (2) rear tow hooks shall be provided.
STRUCTURE	THIS IS AGAINST FORD QVM.	
6.3.3 FRAME	EXCEPTION: BODY FRAME STRUCTURE WILL BE	Subject to the applicable NYSDOT, FMVSS, NHSTA,
STRUCTURE	MANUFACTURER'S STANDARD CONSISTING OF 36,000lb PSI	ADA, OSHA, and other regulatory requirements, and
	YIELD STEEL. SEE ATTACHED DOCUMENT LABELED EC	the IFB's bus proven service life requirement, this
	STRUCTURAL SUMMARY FORD.	request is approved.
6.3.5 FLOOR	EXCEPTION: FLOOR STRUCTURE STRUCTURE WILL BE	Subject to the applicable NYSDOT, FMVSS, NHSTA,
	MANUFACTURER'S STANDARD CONSISTING OF 36,000lb PSI	ADA, OSHA, and other regulatory requirements, and
	YIELD STEEL. SEE ATTACHED DOCUMENT LABELED EC	the IFB's bus proven service life requirement, this
	STRUCTURAL SUMMARY FORD.	request is approved.
6.3.7 DECALS	EXCEPTION: INTERIOR AND EXTERIOR DECALS LISTED ON	The specifications for interior and exterior decals listed
AND	PAGE 73 WILL BE MANUFACTURER'S STANDARD SIZE.	in the referenced sections of the IFB are currently used
PLACARDS	DECALS LISTED ON PAGE 74 WILL BE MANUFACTURER'S	in NICE Bus Paratransit fleet and therefore the new
	STANDARD MATIERALS AND WILL VARY DEPENDING ON	buses shall maintain the same standard.
	LOCATION AND DECAL TYPE.	
6.3.9.1	EXCEPTION: ENTRY DOOR WILL BE SINGLE ANODIZED	Subject to the applicable NYSDOT requirements, a
AMBULATOR	ALUMINUM AND USE OEM STANDARD STAINLESS	single anodized aluminum with use of the equipment
Y PASSENGER	SCREWS.	OEM standard stainless screws for the Ambulatory
ENTRY DOOR.		Passenger Entry Door is acceptable.
6.3.9.2	EXCEPTION: LIFT DOORS BE MANUFACTURER'S	Subject to the applicable NYSDOT requirements, a two
WHEELCHAIR	STANDARD CONFIGURATION CONSISTING OF (2) POINT	(2) point latch and locking door handle for the
LIFT ACCESS	LATCH AND LOCKING DOOR HANDLE.	Wheelchair Lift Access Door is acceptable.
DOOR		
6.3.9.3	EXCEPTION: EMERGENCY DOOR WILL BE	Subject to the applicable NYSDOT, FMVSS, NHSTA,
EMERGENCY	MANUFACTURER'S STANDARD DESIGN UTILIZING A	ADA, OSHA, and other regulatory requirements, and
DOOR	PIANO HINGE AND CHAIN.	the IFB's bus proven service life requirement, this
		request is approved.
6.3.10.1 LIFT	EXCEPTION: THERE WILL NOT BE AN INTERIOR LATCH TO	Subject to the applicable NYSDOT, FMVSS, NHSTA,
SYSTEM	LOCK AND UNLOCK THE WHEELCHAIR LIFT. THIS IS NOT	ADA, OSHA, and other regulatory requirements, the
	OFFERED BY BRAUN.	IFB Section 6.3.10.1, aa, requirement for "A interior
		handle to manually lock and unlock the wheel chair lift
		shall be provided" is deleted.
6.4.1	EXCEPTION: OEM FRONT TURN SIGNALS WILL NOT BE	Chassis OEM's standard turn signal indicators are
EXTERIOR	LED. WILL BE FORD STANDARD.	acceptable.
LIGHTING		-





6.6.2 BATTERY	EXCEPTION: BUS BATTERIES WILL BE OEM BATTERIES	Chassis OEM's standard dual batteries are acceptable.
	FROM FORD. MANUFACTURER WILL NOT INSTALL GROUP	
	31 BATTERIES.	
6.6.2 BATTERY	EXCEPTION: MANUFACTURER CANNOT GUARANTEE	The battery purchase date requirement is waived for
	PURCHASE DATE OF 120 FROM DATE OF VEHICLE	chassis OEM standard batteries.
	PRODUCTION FOR BUS BODY BATTERIES AS THEY WILL	
	BE COMING FROM FORD AND WE HAVE NO CONTROL OF	
	WHEN FORD PURCHASES BATTERIES.	
6.6.2 BATTERY	EXCEPTION: THE MASTER BATTERY DISCONNECT SWITCH	Subject to an easy access of reaching the batteries'
	WILL BE LOCATED ON DRIVER'S SEAT PEDESTAL WITHIN	disconnect switch to turn the batteries' power on or off
	EASY REACH OF THE DRIVER. SWITCH WILL DISCONNECT	in less than ten (10) seconds, this request is approved.
	BUS BODY ELECTRICAL SYSTEMS ONLY. WILL NOT	
	DISCONNECT CHASSIS ELECTRICAL SYSTEM. THIS IS	
	AGAINST FORD QVM.	
6.6.3 WIRING	EXCEPTION - WIRES WILL BE COLOR AND FUNCTION	Subject to the applicable SAE Standards, NYSDOT,
	CODED. THEY WILL NOT BE NUMBERED. FUNCTION	FMVSS, NHSTA, ADA, OSHA, and other regulatory
	CODING REPLACED NUMBER CODING BECAUSE IT IS	requirements, this request is approved.
	MUCH EASIER TO FIND WIRES WITH THE FUNCTION	
	PRINTED RIGHT ON THEM INSTEAD OF HAVING TO CROSS	
	REFERENCE A NUMBER CODE ON A LEGEND. NUMBER	
	CODING IS NOT NECESSARY WHEN FUNCTION CODING IS	
	USED.	
6.6.3 WIRING	EXCEPTION: WIRING WILL SUPPORTED BY BOTH P-	Subject to the applicable SAE Standards, NYSDOT,
	CLAMPS AND WIRE TIES. WIRES WILL NOT BE RAN	FMVSS, NHSTA, ADA, OSHA, and other regulatory
	SEPERATELY FROM HEATER HOSES. THIS IS AN	requirements, this request is approved.
	INDUSTRY STANDARD.	
6.19	EXCEPTION: WARRANTY WILL BE MANUFACTURER'S	Extended warranties are generally available through
WARRANTY	STANDARD 3 YEARS 36K MILES BUMPER TO BUMPER	third parties.
PROVISIONS	WARRANTY. ALL SUB-COMPONENTS WILL BE UNDER	
	OEM WARRANTIES.	

(End of Addendum)



