

ADDENDUM # 2
RFP 591I9200001
Medium Duty 24 & 28 Passenger Buses
MARCH 16, 2009

REVISED COST MODEL
MICHIGAN MEDIUM DUTY BUS SPECIFICATION
7 Years/200,000 Miles
24 and 28 Passenger Non-Lift
Lift Buses with Alternate Seating
26 and 29 Foot Buses, Respectively

Body Manufacturer: _____
Vendor Name: _____
Vendor Address: _____

Vendor Signature: _____

I. COST MODEL

<u>Quantity</u>			<u>Unit Price</u>	<u>Total</u>
26 Foot Bus				
<u>14</u> Ea	A.	24 passenger bus without lift, vinyl seats	_____	_____
<u>42</u> Ea	B.	14+2 passenger bus with lift, vinyl seats	_____	_____
<u>12</u> Ea	C.	10+3 passenger bus with lift, vinyl seats	_____	_____
26 Foot Bus				
<u>4</u> Ea	D.	24 passenger bus without lift, cloth seats	_____	_____
<u>16</u> Ea	E.	14+2 passenger bus with lift, cloth seats	_____	_____
<u>3</u> Ea	F.	10+3 passenger bus with lift, cloth seats	_____	_____
29 Foot Bus				
<u>12</u> Ea	G.	28 passenger bus without lift, vinyl seats	_____	_____
<u>38</u> Ea	H.	18+2 passenger bus with lift, vinyl seats	_____	_____
<u>20</u> Ea	I.	16+3 passenger bus with lift, vinyl seats	_____	_____
<u>10</u> Ea	J.	12+4 passenger bus with lift, vinyl seats	_____	_____
29 Foot Bus				
<u>4</u> Ea	K.	28 passenger bus without lift, cloth seats	_____	_____
<u>16</u> Ea	L.	18+2 passenger bus with lift, cloth seats	_____	_____
<u>6</u> Ea	M.	16+3 passenger bus with lift, cloth seats	_____	_____
<u>3</u> Ea	N.	12+4 passenger bus with lift, cloth seats	_____	_____

O. Options – Alternate Quote Prices

<u>76</u> Ea	1a.	Air Conditioning, Split unit 26 foot	_____	_____
<u>96</u> Ea	1b.	Air Conditioning, Split unit 29 foot	_____	_____
<u>12</u> Ea	1c.	Rooftop AC with heat, 26 foot	_____	_____
<u>16</u> Ea	1d.	Rooftop AC with heat, 29 foot	_____	_____
<u>30</u> Ea	2.	Destination Sign	_____	_____
<u>30</u> Ea	3.	Ceiling Handrails	_____	_____
<u>50</u> Ea	4.	Donation box (deduct)	_____	_____
<u>50</u> Ea	5.	Farebox Electrical Prep (deduct)	_____	_____
<u>88</u> Ea	6.	Limited Slip Differential	_____	_____
<u>50</u> Ea	7.	Rear emergency exit window	_____	_____
<u>38</u> Ea	8.	Paint – One stripe	_____	_____
<u>38</u> Ea	9.	Paint – Roof second color	_____	_____

<u>38</u> Ea	10.	Paint – Different Full Body Color	_____	_____
<u>50</u> Ea	11.	Type II Lift, Passive (Platform)	_____	_____
<u>50</u> Ea	12.	Folding Platform Passive Lift	_____	_____
<u>88</u> Ea	13.	Two-way radio prep package	_____	_____
<u>100</u> Ea	14.	Shear Spring Front Suspension	_____	_____
<u>38</u> Ea	15.	Air Ride Rear Suspension	_____	_____
<u>50</u> Ea	16.	Smooth Anti-slip Flooring	_____	_____
<u>50</u> Ea	17.	Entrance Stepwell heater	_____	_____
<u>88</u> Ea	18.	Electric Driveline Brake (retarder)	_____	_____

TOTAL EVALUATION PRICE OF A through O ABOVE: _____

Michigan Inspection Facility _____
Address of Inspection Facility _____

EVALUATION FORM

Size, Material Type, and Model Bid

II. BODY SPECIFICATIONS

- A. General design and construction _____
- B. Body structure and exterior panels
 - 1. Rollover frame, steel cage type _____
 - 1a. Body section thickness _____
 - 2. Fiberglass composite type _____
 - 2a. Body section thickness _____
 - 3. Exterior panels _____
 - 4. Interior panels _____
 - 5. Interior length _____
 - 6. Interior width _____
 - 7. Interior height _____
 - 8. Exterior length _____
 - 9. Exterior width _____
 - 10. Exterior height _____
 - 11. Rubrails _____
 - 12. Body overhang _____
- C. Passenger door
 - 1. Opening size _____
- D. Stepwell – Material _____
- E. Interior, Material, Color _____
- F. Flooring _____
- G. Emergency exits _____
- H. Gauges _____
- I. Fare box _____
- J. Bumpers _____
- K. Mud Flaps _____
- L. Towing _____
- M.
 - 1. Undercoating _____
 - 2. Rustproofing _____
- N.
 - 1. Interior mirrors _____
 - 2. Sunvisors _____
- O. Exterior mirrors _____
- P. Seats
 - 1. Driver _____
 - 2. Passenger _____
 - 3. Fold-up _____
- Q. Handrails, stanchions _____
- R. Interior lighting _____
- S. Exterior lighting _____
- T. Safety equipment _____
- U. Heating / ventilating
 - 1. Front system _____
 - 2. Rear system _____
- V. Windows _____
- W. Paint _____
- X. Insulation _____
- Y. Lift (platform type), passive _____

EVALUATION FORM

Size, Material Type, and Model Bid

III. WHEELCHAIR SECUREMENT AREA

- A. Wheelchair securement _____
- B. Wheelchair restraints _____
- C. Restraint storage _____

IV. CHASSIS SPECIFICATIONS

- A. Chassis _____
- B. Tilt wheel/power steering _____
- C. Wheelbase _____
- D. Engine – Diesel _____
 - 1. Auxiliary Coolant Heater _____
- E. Transmission _____
- F. Alignment _____
- G. Gross Vehicle Weight Rating (GVWR) _____
 - 1. Front axle rating _____
 - 2. Rear axle rating _____
- H. Differential _____
- I. Battery _____
- J. Battery Cables and Grounds _____
- K. Alternator _____
- L. Engine fast idle control _____
- M. Brakes _____
- N. Fuel tank _____
- O. Hazard flashers _____
- P. Shock absorbers _____
- Q. Suspension _____
 - 1. Front _____
 - 2. Rear _____
- R. Stabilizer _____
- S. Wheels _____
- T. Tires _____
- U. Drive shaft _____
- V. Wipers / Horn _____
- W. Radiator and cooling system _____
- X. Fluids _____
- Y. Engine cover _____
- Z. Exhaust system _____

V. OTHER ITEMS

- A. Safety**
 - 1. Reverse alarm _____
 - 2. Rear door alarm _____
 - 3. Lift master switch and light _____
 - 4. Lift door open indicator _____
 - 5. Lift interlock _____
 - 6. Warning/Engine Shutdown _____
 - 7. Headlight control _____
 - 8. Strobe light _____

EVALUATION FORM

Size, Material Type, and Model Bid

B. Electrical

- | | | |
|-----|-----------------------------|--|
| 1. | Lift circuit breaker | |
| 2. | 12-volt power point | |
| 3. | Wire coding and harnesses | |
| 4. | Electrical panel | |
| 5. | Wiring support | |
| 6. | Wiring grounds and capacity | |
| 7. | Constant run solenoid | |
| 8. | Circuit capacity & function | |
| 9. | Wiring protection | |
| 10. | Wiring routing | |
| 11. | Wiring connections | |

VI. OPTIONS – ALTERNATE QUOTES

- | | | |
|----|--------------------------------------|--|
| A. | Air conditioning system | |
| 1. | 26 foot- Brand, capacity | |
| 2. | 29 foot- Brand, capacity | |
| B. | Air conditioning/Heat- Rooftop | |
| 1. | 26 foot- Brand, capacity | |
| 2. | 29 foot- Brand, capacity | |
| C. | Destination Sign | |
| D. | Ceiling Handrails | |
| E. | Donation Box | |
| F. | Farebox Electrical Prep | |
| G. | Limit Slip Differential | |
| H. | Rear emergency exit window | |
| I. | Paint – Optional Designs | |
| J. | Type II Lift, passive | |
| K. | Folding platform passive lift | |
| L. | Two-way radio prep package | |
| M. | Rubber Shear Spring Front Suspension | |
| N. | Rear Air Ride Suspension | |
| O. | Smooth anti-slip flooring | |
| P. | Entrance stepwell heater | |
| Q. | Electric Driveline Brake (Retarder) | |

The following option is listed for information only. IF the option is available please indicate an approximate installed price.

- | | | | |
|-----------|---|--|--------------|
| | | Available | Price |
| R. | Natural Gas Application (CNG or LNG) | YES <input type="checkbox"/> NO <input type="checkbox"/> | |

VII. VENDOR / MANUFACTURER REQUIREMENTS

- A. Bus information furnished _____
- B. Manufacturer quality control (name/title) _____

- C. Air conditioning certification _____
- D. Heating/Ventilating certification _____
- E. Purchaser inspection _____
- F. Warranty _____
- G. Miscellaneous
1. Turning radius wheel to wheel _____
2. Turning radius wall to wall _____

