Shepard Bros / Coach + Equipment

Small Bus
2009 - 2011
Contract No. 071B9200172

ATTACHMENT A-1
CHECKLIST FOR PRE-AWARD POST-DELIVERY AUDITS

Pre-Award Audit

Item	Completion Date
Analysis of Manufacturer's list of component and subcomponent parts.	3-9-09 MZ
Buy America Certification	3-9-09 MZ
Bid Specification Certification of manufacturer's capability to produce vehicle as bid and that the vehicle proposed is same as the vehicle in the specifications.	3-9-09 MZ
Federal Motor Vehicle Safety Standard's certification or its inapplicability.	3-9-09 MZ

Post Delivery Audit

Item	Completion Date
Buy America Certification stating regulations are still being met.	9-11-09 MZ
Bid Certification	
Vehicle sight inspection	8-11-09 MZ
Vehicle road test	8-11-09 MZ
Were there 11 or more vehicles purchased?	Yes___ No X
If yes obtain Inspectors report	–
Certification vehicle meets bid specifications	8-11-09 MZ
Federal Motor Vehicle Safety Standard's certification	9-16-09 MZ

ATTACHMENT A-2
BUY AMERICA CERTIFICATION
Pre-Award

In Accordance with the "Buy America" regulations adopted by the Federal Transit Administration on January 9, 1991, I certify that the vehicles proposed to be delivered under this contract are in compliance with the requirements of section 165(b)(3), of the Surface Transportation Assistance Act of 1982, as amended, and the regulations of 49 CFR 661.11.

Name of Transit Agency Official Michael Frezell Michael Frezell

Agency Michigan Department of Transportation

Date 3-9-09

Type of Vehicle Small Bus

Manufacturer Coach & Equipment Manufacturing

ATTACHMENT A-5
BID SPECIFICATION AUDIT CERTIFICATION
Pre-Award

I have reviewed the information provided to me by the manufacturer concerning the vehicles to be purchased. I certify that the vehicles proposed to be delivered under this contract are the same vehicles described in the bid specifications used for this solicitation.

In addition, I have also received information that assures me that the manufacturer has the capability to produce the specified product.

Name of Transit Agency Official Michael Frezell Michael Frezell

Agency Michigan Department of Transportation

Date 3-9-09

Type of Vehicle Small Bus

Manufacturer Coach + Equipment Manufacturing

ATTACHMENT A-10
BID SPECIFICATION AUDIT CERTIFICATION
Post-Delivery

I have road tested and visually inspected the vehicle purchased. I certify that the vehicle delivered under this contract meets the contract specifications used for this solicitation.

✓ There were fewer than eleven vehicles procured under this solicitation.

___ There were eleven or more vehicles procured under this solicitation. A copy of the inspector's report is attached.

Name of Official Michael Frezell

Agency Michigan Dept of Transportation

Date 8-11-09

Type of Vehicle Small Bus (cutaway)

Manufacturer Coach + Equipment Manufacturing

ATTACHMENT A-6
FEDERAL MOTOR VEHICLE SAFETY STANDARDS CERTIFICATIONS

Check one that applies:

✓ The vehicles proposed under this contract are subject to the Federal Motor Vehicle Safety Standards (FMVSS) issued by the National Highway Traffic Safety Administration (NHTSA) in part 571 of this title.

___ The vehicles proposed under this contract are not subject to the Federal Motor Vehicle Safety Standards (FMVSS) issued by the National Highway Traffic Safety Administration (NHTSA) in part 571 of this title.

I have received a copy of the manufacturer's self-certification information concerning these vehicles compliance with relevant Federal Motor Vehicle Safety Standards. I have had this certification in my possession at both the pre-award and post-delivery stages of the procurement.

Name of Transit Agency Official | Agency | Date

Pre-Award	Post-Delivery
Michael Frezell	Michael Frezell
Name of Transit Agency Official	Name of Transit Agency Official
Mich. Dept. of Transportation	Mich Dept of Transportation
Agency	Agency
3-9-09	8-11-09
Date	Date

Type of Vehicle Small Bus

Manufacturer Coach & Equipment Manufacturing

BUY AMERICA PRE-AWARD

As required by Title 49 of the CFR, Part 661 – Part 663, Shepard Brothers, Inc. and Coach & Equipment Manufacturing Corp. hereby certifies that the buses to be provided under this procurement meet the requirements of Section 165(B)(3) of the Surface Transportation Act of 1982, as amended; specifically that final assembly of Coach & Equipment buses takes place in Penn Yan, New York, USA, and that at least 60% of the purchased materials and components used in the assembly of the buses are of USA content of greater than 60%, as demonstrated below:

Chassis – Ford

Ford certifies that the chassis is final assembled in the United States and has the required percentage of domestic content on purchased components and 100% final assembly content.

Coach & Equipment purchased body components and materials

Item	Manufacturer	Domestic Content as % of Components
Chassis	Ford	45%
Steel	Lancaster Steel, Klein Steel & Vincent Metal Goods	8%
Seats	Freedman Seating	8%
Total of items listed Over 60%, no need to list more		61%

Final Assembly, Prep and Delivery

The final assembly point is Coach & Equipment Manufacturing Corp., 130 Horizon Park Drive, Penn Yan, New York 14527, USA. This is nearly 100% domestic content.

Final assembly activities:

- Chassis modifications to receive body
- Fabricate and mount steel sub-frame to chassis
- Install metal sub-floor and plywood floor
- Fabricate and mount sides, rear, and roof onto chassis
- Fabricate and install all doors and hardware
- Complete body with fiberglass transitions and molding
- Paint
- Install windows
- Install electrical components
- Install floor rubber and interior trim
- Install air conditioner
- Install seats, modesty panels, stanchions, etc.
- Quality control and final inspection
- Delivery

PRE-AWARD AND POST DELIVERY AUDIT CERTIFICATIONS

Pre-Award Purchaser's Requirements Certification

PRE-AWARD BUY AMERICA COMPLIANCE CERTIFICATION

As required by Title 49 of the CFR, Part 663 – Subpart B, Coach & Equipment of Penn Yan, New York (the manufacturer), meets and will continue to meet the requirements of Section 165(b)(3) of the Surface Transportation Assistance Act of 1982, as amended.

Date: 12/12/08

Signature: _____ Title: Midwest Sales Manager

PRE-AWARD PURCHASER'S REQUIREMENTS CERTIFICATION

As required by Title 49 of the CFR, Part 663 – Subpart B, Coach & Equipment (the manufacturer) certifies that the same product described in the recipient's solicitation specification and that the proposed manufacturer is a responsible manufacturer with the capability to produce a bus that meets the specifications.

Date: 12/12/08

Signature: _____ Title: Midwest Sales Manager

PRE-AWARD FMVSS COMPLIANCE CERTIFICATION

As required by Title 49 of the CFR, Part 663 – Subpart D, Coach & Equipment (the manufacturer) certifies that it will comply with the relevant Federal Motor Vehicle Safety Standards issued by the National Highway Traffic Safety Administration in Title 49 of the Code of Federal Regulations, Part 571.

Date: 12/12/08

Signature: _____ Title: Midwest Sales Manager

PRE & POST AWARD FMVSS CERTIFICATION
&
FEDERAL BUS TESTING REQUIRMENTS

Thank you for placing your confidence in Coach & Equipment Manufacturing Corporation's Commercial Buses. The United States Government Printing Office located in Washington, D.C publishes the federal safety regulations that vehicle manufacturers must comply with in Title Forty Nine of the Code of Federal Regulations. This certification shall be applicable for all pre and post award vehicle audits. The FMVSS regulations that all Coach & Equipment Mfg. Corp. vehicles are in compliance with are as follows:

FMVSS NUMBER	TITLE
101	Control lactation, identification and illumination
102	Transmission shift lever sequence, starter interlock
103	Windshield defrosting and defogging
104	Windshield wiping and washing systems
105	Hydraulic brake systems
106	Brake hoses
107	Reflection surfaces
108	Lamps, reflective devices & associated equipment
110	Tire selection and rims
111	Rear view mirrors
112	Headlamp concealment devices
113	Hood latch system
115	Vehicle identification numbering
116	Hydraulic brake fluids
119	New pneumatic tires
120	Tire selection and rims
124	Accelerator control systems
125	Wiring devices
205	Glazing materials
206	Door locks and door retention components
207	Seating systems
208	Occupant crash protection
209	Seat belt assemblies
210	Seat belt assembly anchorages
211	Wheel nuts, discs and hub caps
213	Integrated Child Restraint Seats
214	Side impact
217	Bus window retention and release
219	Windshield zone intrusion
220	Bus rollover protection
221	Bus body joint strength
225	Child Restraint
301	Fuel system integrity
302	Flammability of interior materials
403/404	Wheelchair Lift Requirements

We hereby certify that Coach & Equipment Manufacturing Corporation vehicles meet or exceed all FMVSS regulation in effect at the time of manufacture and that our vehicles comply with federal bus testing requirements.

Authorized Signature/Date: _____ / 12/12/08

1. BUY AMERICA REQUIREMENTS

The contractor agrees to comply with 49 U.S.C. 5323(j) and 49 C.F.R. Part 661, which provide that Federal funds may not be obligated unless steel, iron, and manufactured products used in FTA-funded projects are produced in the United States, unless a waiver has been granted by FTA or the product is subject to a general waiver. General waivers are listed in 49 C.F.R. 661.7, and include final assembly in the United States for 15 passenger vans and 15 passenger wagons produced by Chrysler Corporation, and microcomputer equipment and software. Separate requirements for rolling stock are set out at 49 U.S.C. 5323(j)(2)(C) and 49 C.F.R. 661.11. Rolling stock must be assembled in the United States and have a 60 percent domestic content.

A bidder or offeror must submit to the FTA recipient the appropriate Buy America certification (below) with all bids or offers on FTA-funded contracts, except those subject to a general waiver. Bids or offers that are not accompanied by a completed Buy America certification must be rejected as nonresponsive. This requirement does not apply to lower tier subcontractors.

Certification requirement for procurement of steel, iron, or manufactured products.

Certificate of Compliance with 49 U.S.C. 5323(j)(1)
The bidder or offeror hereby certifies that it will meet the requirements of 49 U.S.C. 5323(j)(1) and the applicable regulations in 49 C.F.R. Part 661.5.

Date 11/24/08

Signature

Company Name SHEPARD BROS., INC.

Title MIDWEST SALES MANAGER

Certificate of Non-Compliance with 49 U.S.C. 5323(j)(1)
The bidder or offeror hereby certifies that it cannot comply with the requirements of 49 U.S.C. 5323(j)(1) and 49 C.F.R. 661.5, but it may qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), or 5323(j)(2)(D), and 49 C.F.R. 661.7.

Date _____

Signature _____

Company Name _____

Title _____

Certification requirement for procurement of buses, other rolling stock and associated equipment.

Certificate of Compliance with 49 U.S.C. 5323(j)(2)(C).
The bidder or offeror hereby certifies that it will comply with the requirements of 49 U.S.C. 5323(j)(2)(C) and the regulations at 49 C.F.R. Part 661.11.

Date 11/24/08

Signature [illegible]

Company Name SHEPARD BROS, INC.

Title MIDWEST SALES MANAGER

Certificate of Non-Compliance with 49 U.S.C. 5323(j)(2)(C)
The bidder or offeror hereby certifies that it cannot comply with the requirements of 49 U.S.C. 5323(j)(2)(C) and 49 C.F.R. 661.11, but may qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), or 5323(j)(2)(D), and 49 CFR 661.7.

Date _____

Signature _____

Company Name _____

Title _____

6. PRE-AWARD AND POST DELIVERY AUDITS REQUIREMENTS 49 U.S.C. 5323/49 CFR Part 663

The Contractor agrees to comply with 49 U.S.C. § 5323(l) and FTA's implementing regulation at 49 C.F.R. Part 663 and to submit the following certifications:

(1) Buy America Requirements: The Contractor shall complete and submit a declaration certifying either compliance or noncompliance with Buy America. If the Bidder/Offeror certifies compliance with Buy America, it shall submit documentation which lists 1) component and subcomponent parts of the rolling stock to be purchased identified by manufacturer of the parts, their country of origin and costs; and 2) the location of the final assembly point for the rolling stock, including a description of the activities that will take place at the final assembly point and the cost of final assembly.
(2) Solicitation Specification Requirements: The Contractor shall submit evidence that it will be capable of meeting the bid specifications.
(3) Federal Motor Vehicle Safety Standards (FMVSS): The Contractor shall submit 1) manufacturer's FMVSS self-certification sticker information that the vehicle complies with relevant FMVSS or 2) manufacturer's certified statement that the contracted buses will not be subject to FMVSS regulations.

BUY AMERICA CERTIFICATE OF COMPLIANCE WITH FTA REQUIREMENTS FOR BUSES, OTHER ROLLING STOCK, OR ASSOCIATED EQUIPMENT

(To be submitted with a bid or offer exceeding the small purchase threshold for Federal assistance programs, currently set at $100,000.)

Certificate of Compliance

The bidder hereby certifies that it will comply with the requirements of 49 U.S.C. Section 5323(j)(2)(C), Section 165(b)(3) of the Surface Transportation Assistance Act of 1982, as amended, and the regulations of 49 C.F.R. 661.11:

Date: 10/24/08

Signature: [illegible]

Company Name: SHEPARD BROS., INC

Title: MIDWEST SALES MANAGER

Coach & Equipment Manufacturing Corp.
Pre-Award: FMVSS Certification

Coach & Equipment Manufacturing Corp. hereby certifies that it is in compliance with all FMVSS regulations relating to buses and/or multipurpose passenger vehicles in this procurement. The Federal Safety Regulations that vehicle manufacturers must comply with are published in Title Forty Nine, Part 571 of the Code of Federal Regulations by the United States Government Printing Office located in Washington, D.C. Those FMVSS regulations that may apply to buses and/or multipurpose passenger vehicles for this contract are listed below:

FMVSS NUMBER & TITLE

101 Control location, identification and illumination
102 Transmission shift lever sequence, starter interlock
103 Windshield defrosting and defogging
104 Windshield wiping and washing systems
105 Hydraulic brake systems
106 Brake hoses
108 Lamps, reflective devices and associated equipment
111 Rearview mirrors
113 Hood latch system
114 Theft protection
116 Hydraulic brake fluids
118 Power-operated window, partition, and roof panel systems
119 New pneumatic tires for vehicles other than passenger cars
120 Tire selection and rims for motor vehicles other than passenger cars
121 Air brake systems
124 Accelerator control systems
125 Warning devices
201 Occupant protection in interior impact
202 Head restraints
203 Impact protection for the driver from the steering control column
204 Steering control rearward displacement
205 Glazing materials
206 Door locks and door retention components
207 Seating systems
208 Occupant crash protection
209 Seat belt assemblies
210 Seat belt assembly anchorages
212 Windshield mounting
213 Child restraint systems
214 Side impact protection
216 Roof crush resistance
217 Bus emergency exits and window retention and release
219 Windshield zone intrusion
220 Bus rollover protection
221 Bus body joint strength
301 Fuel system integrity
302 Flammability of interior materials
403/404 Platform wheel chair lift systems and installation

Bryan D Hickman

Bryan D. Hickman, President
Coach & Equipment Manufacturing Corp.

September 11, 2009

Date

Coach & Equipment Manufacturing Corp.
Buy America Certification: Post-Delivery

Compiled for Michigan DOT, September 11, 2009, for a **Coach & Equipment** Phoenix Bus assembled onto a Ford Econoline E-450 cutaway chassis.

As required by Title 49 of the CFR, Parts 661 - 663, Coach & Equipment Manufacturing Corp. hereby certifies that its buses meet the requirements of Section 165(B)(3) of the Surface Transportation Act of 1982, as amended; specifically Coach & Equipment Manufacturing Corp. certifies that final assembly of Coach & Equipment buses takes place in Penn Yan, New York, USA and that at least 60% of the purchased components or sub-components used in the assembly of the buses are of USA content as shown below:

USA Material Components	**Source**	**Percent of Total Components**
E-450 Super Duty Chassis	Ford Motor Company	52.3%
Seats	Freedman Seating Company, Chicago, Ill	6.2%
Energy Absorbing Bumpers	Romeo RIM, Inc., Romeo, MI	0.6%
A/C system	Carrier Transport Air Conditioning, York, PA	5.1%
Wheel Chair Lift	Ricon Corporation, Los Angeles, CA	4.8%
Total exceeds 60%, no need to list other materials or components		69.1%

TOTAL cost of all components $ 45,099.01

The final assembly point is Coach & Equipment Manufacturing Corp., 130 Horizon Park Drive, Penn Yan NY 14527, USA. Final assembly is 100% domestic content using UAW union labor.

Final Assembly Activities:

- Chassis Modifications to receive body
- Fabricate and mount steel floor frame to chassis
- Install metal sub-floor and plywood floor
- Fabricate and mount sides, rear and roof panels onto chassis
- Fabricate and install all doors and hardware
- Complete body with fiberglass transitions and molding
- Install windows, electrical components, floor rubber and interior trim
- Install air conditioner, wheel chair lift, seats, modesty panels stanchions, etc.
- Paint bus and stripes
- Final inspection, water test, road test and delivery

Bryan D. Hickman

Bryan D. Hickman, President, Coach & Equipment Manufacturing Corp.

9/11/09
Date

Coach & Equipment Manufacturing Corp.
Post-Delivery: FMVSS Certification

Coach & Equipment Manufacturing Corp. hereby certifies to Michigan DOT that it is in compliance with all FMVSS regulations relating to buses and/or multipurpose passenger vehicles in this procurement. The Federal Safety Regulations that vehicle manufacturers must comply with are published in Title Forty Nine, Part 571 of the Code of Federal Regulations by the United States Government Printing Office located in Washington, D.C. Those FMVSS regulations that may apply to buses and/or multipurpose passenger vehicles for this contract are listed below:

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106 Brake hoses
108 Lamps, reflective devices and associated equipment
111 Rearview mirrors
113 Hood latch system
114 Theft protection
116 Hydraulic brake fluids
118 Power-operated window, partition, and roof panel systems
119 New pneumatic tires for vehicles other than passenger cars
120 Tire selection and rims for motor vehicles other than passenger cars
121 Air brake systems
124 Accelerator control systems
125 Warning devices
201 Occupant protection in interior impact
202 Head restraints
203 Impact protection for the driver from the steering control column
204 Steering control rearward displacement
205 Glazing materials
206 Door locks and door retention components
207 Seating systems
208 Occupant crash protection
209 Seat belt assemblies
210 Seat belt assembly anchorages
212 Windshield mounting
213 Child restraint systems
214 Side impact protection
216 Roof crush resistance
217 Bus emergency exits and window retention and release
219 Windshield zone intrusion
220 Bus rollover protection
221 Bus body joint strength
301 Fuel system integrity
302 Flammability of interior materials
403/404 Platform wheel chair lift systems and installation

Bryan D. Hickman

Bryan D. Hickman, President
Coach & Equipment Manufacturing Corp.

Sept. 16, 2009
Date

Coach & Equipment Manufacturing Corp.
Post-Award: FMVSS Certification

Coach & Equipment Manufacturing Corp. hereby certifies that it is in compliance with all FMVSS regulations relating to buses and/or multipurpose passenger vehicles in this procurement. The Federal Safety Regulations that vehicle manufacturers must comply with are published in Title Forty Nine, Part 571 of the Code of Federal Regulations by the United States Government Printing Office located in Washington, D.C. Those FMVSS regulations that may apply to buses and/or multipurpose passenger vehicles for this contract are listed below:

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Sept. 16, 2009
Date