

**Request for Clarification, Exception or Approved Equal
ALL REQUESTS FOR APPROVED EQUALS MUST BE RECEIVED
BY MAY 25, 2018 3:00PM**

Bid Document Section: 5.3.9

Section Title: Low Floor Modifications

Nature of Request:

Only chassis frame modifications shall consist of frame rail extension section engineered for the application, and shall be installed by a recognized "qualified vehicle modifier (QVM)." No modifications shall be made to the OEM drive train (i.e. engine, transmission), OEM drive train mounts, and/or OEM drive train specified component positioning.

Please except ARBOC SV chassis conversion with the understanding that all modification are approved by GM. The powertrain is still covered under GM's warranty.

If the vendor is seeking concurrence with an approved equal, please submit supporting documentation (such as product specifications) and/or samples to support your contention that the requested equal meets or exceeds the specification minimum requirement.

Signed:  Digitally signed by Marcus Hoffman
Date: 2018.05.24 10:00:55 -07'00'

.....
CARTA Response

Approved: Denied:

Explanation:

Signed: Jason McGarry Digitally signed by Jason McGarry
DN: cn=Jason McGarry, o=bcf, email=jasonm@bcfcog.com, c=US
Date: 2018.05.23 09:42:40 -0400

Request for Clarification, Exception or Approved Equal
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Bid Document Section: 5.3.12.6

Section Title: Roof Ventilators / Escape Hatches

Nature of Request:

Two roof ventilators shall be provided in the roof of the bus, one approximately over or just forward of the front axle and the other, approximately over the rear axle. Roof ventilator(s) shall be sealed to prevent entry of water when closed.

Please expect the front roof hatch location behind the entry door not over the front axle, due to the fact this is a cab chassis.

If the vendor is seeking concurrence with an approved equal, please submit supporting documentation (such as product specifications) and/or samples to support your contention that the requested equal meets or exceeds the specification minimum requirement.

Signed:  Digitally signed by Marcus Hoffman
Date: 2018.05.24 10:04:49 -07'00'

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CARTA Response

Approved: Denied:

Explanation:

Signed: Jason McGarry Digitally signed by Jason McGarry
DN: cn=Jason McGarry, o=eu, email=jasonm@bcdcoo.com, c=US
Date: 2018-05-26 09:52:04+00

**Request for Clarification, Exception or Approved Equal
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Bid Document Section: 5.3.24.2.5

Section Title: Wheelchair Restraints

Nature of Request:

Each position shall include a three-point front ratcheting restraint system, Q'Straint Q'Pod

Please clarify if Q'pod's are required for both wheelchair locations. The Q'pod only meets ADA and does not met J2249 in this vehicle.

If the vendor is seeking concurrence with an approved equal, please submit supporting documentation (such as product specifications) and/or samples to support your contention that the requested equal meets or exceeds the specification minimum requirement.

Signed:  Digitally signed by Marcus Hoffman
Date: 2018.05.24 10:09:28 -07'00'

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CARTA Response

Approved: Denied:

Explanation:

Signed: Jason McGarry Digitally signed by Jason McGarry
DN: cn=Jason McGarry, o=ou,
email=jasonm@bcdcoog.com, c=US
Date: 2018.05.24 10:09:28 -07'00'

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Bid Document Section: 5.1.10.3


Section Title: Floor Height

Nature of Request:

Height of the floor above the street shall be no more than 12 inches measured at the centerline of the passenger doorway.

Please except a floor height at entry of 13.5" on the non-kneeling Spirit of Freedom.

If the vendor is seeking concurrence with an approved equal, please submit supporting documentation (such as product specifications) and/or samples to support your contention that the requested equal meets or exceeds the specification minimum requirement.

Signed:  Digitally signed by Marcus Hoffman
Date: 2018.05.24 09:59:24 -07'00'

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CARTA Response

Approved: Denied:

Explanation:

Signed: Jason McGarry Digitally signed by Jason McGarry
DN: cn=Jason McGarry, o, ou,
email=jasonm@bdocong.com, c=US
Date: 2018-05-24 09:56:04-07'00'

**Request for Clarification, Exception or Approved Equal
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Bid Document Section: 5.3.12.2

Section Title: Windows

Nature of Request:

To create a feeling of light and spaciousness in the passenger compartment, the main passenger windows shall be as large as possible, 45" wide x 36" high minimum. Narrower windows may be used to fill smaller areas as necessary. The windows are to be glazed with nominal 1/8" tempered safety glass. Emergency escape provisions shall comply with FMVSS 217.

Please except our standard window size of 36"x36". The window frames are black anodized aluminum.

If the vendor is seeking concurrence with an approved equal, please submit supporting documentation (such as product specifications) and/or samples to support your contention that the requested equal meets or exceeds the specification minimum requirement.

Signed:  Digitally signed by Marcus Hoffman
Date: 2018.05.24 10:03:19 -07'00'

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CARTA Response

Approved: Denied:

Explanation:

Signed: Jason McGarry Digitally signed by Jason McGarry
DN: cn=Jason McGarry, o=ou,
email=jasonm@bodoog.com, c=US
Date: 2018.05.24 09:45:00 -04'00'

**Request for Clarification, Exception or Approved Equal
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Bid Document Section: 5.3.15.3

Section Title: Level Floor

Nature of Request:

The passenger seating area shall have a level floor throughout; sloped floor designs will not be allowed.

Please except a continuous sloped floor from front to rear of the vehicle. The slope of the vehicle floor is 1.5° this feature allows for easy maneuverability throughout the vehicle. There are no floor transitions inside of the vehicle. Section 5.1.10.3 states the following: The floor may be inclined along the longitudinal axis of the bus, and the incline shall be less than 3 1/2° off the horizontal except locally at the doors where 2o slope toward the door is allowed. All floor measurements shall be with the bus at the design running height and on a level surface and with the standard, 16" or equal, tires.

If the vendor is seeking concurrence with an approved equal, please submit supporting documentation (such as product specifications) and/or samples to support your contention that the requested equal meets or exceeds the specification minimum requirement.

Signed:  Digitally signed by Marcus Hoffman
Date: 2018.05.24 10:06:56 -07'00'

CARTA Response

Approved: Denied:

Explanation:

Signed: Jason McGarry Digitally signed by Jason McGarry
DN: cn=Jason McGarry, o=ou,
email=jasonm@bcdcoog.com, c=US
Date: 2018-05-26 08:42:17 -04'00'

#	Page #	Section #	Section Description	Request for approval or equal	Response
2	66	5.1.13.2	Materials Requirements	We request that the requirement for the Docket 90 materials be replaced with all materials must meet FMVSS 302 for Flammability of Interior Materials	Approved
3	66	5.1.13.3.1	Engine Compartment	We request that the requirement for the Docket 90 materials be replaced with all materials must meet FMVSS 302 for Flammability of Interior Materials	Approved
4	66	5.1.13.3.2	Wheelwell	We request that the requirement for the Docket 90 materials be replaced with all materials must meet FMVSS 302 for Flammability of Interior Materials	Approved
5	71	5.3.12.6	Escape Hatches	Please remove the requirement for the escape hatch in front of the rear axle. On the Ford E series chassis there is no portion of the body in front of the front axle.	Approved
6	74	5.3.22.1	Floor Covering	Please accept Gerflor as an alternative to the Altro. This is a quality flooring that has been used in light, medium, and heavy duty transit applications and has a 12 year warranty. See attached information.	Altro Preferred
7	75	5.3.24.2.5	W/C Restraints	Please accept Q'Straint Slide N Click W/C tiedowns in lieu of the Q'Pod.	Approved
8	76	5.4.1.1	HVAC Controls	Is the agency looking for an A/C system that has heat so that it is all within one system for the passenger compartment?	Yes
9	77	5.4.1.2	Destination Signs	Please accept Transign as an alternative for this procurement for the destination signs. See attached information.	Denied - Hanover Preferred
10	78	5.4.1.8	Cradlepoint	Please clarify if this is to be included in the base spec or if to be quoted as an option.	Base
11	78	5.4.1.8	APC	Please clarify if this is to be included in the base spec or if to be quoted as an option.	Base
12	78	5.4.1.9	Video Surveillance	Please clarify the number of cameras, locations, size of DVR, etc. for the requested Angeltrax system.	Base