

Request for Proposals

One (1) 25 Feet Transit Coach

ADDENDUM #2

Issued by:

Mountain Express

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Request for Clarifications/Approved Equals to the Specifications in the Bid and Mountain Express Responses

Request #1:

Page 17 - Item 3.1.3 Wheelbase: Request approved equal for 178" wheelbase in lieu of 136" Max. Allows a curb to curb turning radius of 24' 9" (spec calls for 24'8"Max).

Mountain Express Response:

Request is approved.

Request #2:

Page 18 - Item 3.1.6 Top Speed: Request approved equal for rear axle ratio of 5.13 in lieu of 6.17.

Mountain Express Response:

Request is approved.

Request #3:

Item 3.1.8: Radiator is mounted in front of vehicle.

Mountain Express Response:

Request is approved.

Request #4:

Page 19 – Item 3.1.14 Body Materials: Request approved equal for body sidewall material to be steel tubing 1.5"X 1.5" 14 gauge welded cage with 4mm "Alucobond" which has an outer aluminum skin with composite core for strength.

(www.alucobond.com)

Mountain Express Response:

Request is approved.

Request #5:

Page 21 – Item 3.2.2.1 Frame Rails: Request approved equal for Freightliner MB-65 frame rails 5/16"x 2.81" x 9.18"; 80kpsi.

Mountain Express Response:

Request is approved.

Request #6:

Item 3.2.2.1: Frame is 10"X3"X ¼" 10.04 cu in section modulus and 501,500 RBM at 50,000 PSI.

Mountain Express Response:

Request is approved.

Request #7:

Item 3.2.2.2: Cross Members is FMVSS standard ok.

Mountain Express Response:

Request is approved.

Request #8:

Page 21 – Item 3.2.3 Front Axle: Request approved equal for a “Detroit Diesel” Front Steer Axle Model DAF-10, 10,000 lb. with 55 degree wheel cut.

Mountain Express Response:

Request is approved.

Request #9:

Item 3.2.3: Front Axle is AAC 13,200 lb (AAC F13.2-3N).

Mountain Express Response:

Request is approved.

Request #10:

Page 21 – Item 3.2.4 Rear Axle: Request approved equal for a “Detroit Diesel” Rear Axle ARS-17.5, 17,500 lb. with 5.13 ratio.

Mountain Express Response:

Request is approved.

Request #11:

Item 3.2.4: AAC rear axle 19,000 lb.

Mountain Express Response:

Request is approved.

Request #12:

Item 3.2.5: Front Suspension is 3 ½ X 56 variable rate leaf.

Mountain Express Response:

Request is approved.

Request #13:

Page 21 – Item 3.2.5 Front Suspension: Request approved equal for 9,000 lb. Softek taperleaf suspension, swaybar outboard mounted, tuned Sachs front shock absorbers.

Mountain Express Response:

Request is approved.

Request #14:

Item 3.2.6: Rear 3" X 56" double slipper variable rate leaf.

Mountain Express Response:

Request is approved.

Request #15:

Page 21 – Item 3.2.6 Rear Suspension: Request approved equal for 17,500 lb. 60 inch taperleaf springs with rubber helper, rear swaybar, Sachs shock absorbers.

Mountain Express Response:

Request is approved.

Request #16:

Page 21 – Item 3.2.7 Steering: Request approved equal for TRW power steering and tilt/telescopic column. TRW THP 60 steering gear, 55 degree wheel cut.

Mountain Express Response:

Request is approved.

Request #17:

Item 3.2.7.1: TAS-65 is 20.42:1 ratio.

Mountain Express Response:

Request is approved.

Request #18:

Page 21 – Item 3.2.8 Brake System: Request approved equal for Front Air Brakes: Meritor 15”x 4” Q+ cam; Rear Air Brakes: Meritor 17”x 7” or 15” x 8.62” Q+ cam with Bendix AD-IP air dryer.

Mountain Express Response:

Request is approved.

Request #19:

Item 3.2.8: Do you want heated DV2 or drain cock? You asked for both.

Mountain Express Response:

Both DV2 and Drain Cock.

Request #20:

Item 3.2.8.1: Front Brakes are 16 ½ X 5 X 7/8.

Mountain Express Response:

Request is approved.

Request #21:

Item 3.2.8.2: Rear Brakes are 16 ½ X 7 X 7/8.

Mountain Express Response:

Request is approved.

Request #22:

Item 3.2.9: BF Goodrich ST230 and DR434 is NA. Goodyear G622 RSD and 661 ok? Or Mich?

Mountain Express Response:

Goodyear G622 RSD and 661 Approved.

Request #23:

Item 3.2.10: 60 Gallon of fuel quoted. Left hand fill because of lift door.

Mountain Express Response:

Request is approved.

Request #24:

Page 22 – Item 3.2.11.2 Batteries: Request approved equal for (2) 8-D OEM Batteries, total 2,750 CCA.

Mountain Express Response:

Request is approved.

Request #25:

Item 3.2.11.2: Dual 8D Batteries ok with 2250 CCA.

Mountain Express Response:

Request is approved.

Request #26:

Page 22 – Item 3.2.12 Engine Diesel: Request approved equal for Cummins ISB 200 hp, 6.7L diesel engine with 520hp @ 1,600 rpm.

Mountain Express Response:

Request is approved.

Request #27:

Item 3.2.12.4: Tailpipe aluminized steel under bumper left side rear.

Mountain Express Response:

Request is approved.

Request #28:

Item 3.2.13: 2500 Transmission is a 5 speed.

Mountain Express Response:

Request is approved.

Request #29:

Page 23 – Item 3.2.13 Transmission: Request approved equal for Allison 2200 PTS Automatic Transmission with park prawl.

Mountain Express Response:

Request is approved.

Request #30:

Item 3.2.14: Driveline is Spicer Life SPL 100 with guards.

Mountain Express Response:

Request is approved.

Request #31:

Page 23 – Item 3.3.1 Body Frame Structure: Request approved equal for President FE Body Structure Specifications (see attached).

Mountain Express Response:

Request is approved.

Request #32:

Item 3.3.1.1: 14 ga Galvalume steel C section design extend the full width of the floor.

Mountain Express Response:

Request is approved.

Request #33:

Page 23 – Item 3.3.2 Exterior Body: Request approved equal of our standard body and roof panels. (see attached body specs)

Mountain Express Response:

Request is approved.

Request #34:

Page 24 – Item 3.3.3 Floor: Request approved equal for our standard floor construction. (see attached body specs)

Mountain Express Response:

Request is approved.

Request #35:

Item 3.3.3.2: King Pins utilized needle bearings.

Mountain Express Response:

Request is approved.

Request #36:

Page 24 – Item 3.3.4 Floor Covering: Request approved equal for the driver's area to be per our standard specification. (see attached body specs)

Mountain Express Response:

Request is approved.

Request #37:

Page 24 – Item 3.3.5 Insulation: Request approved equal for our standard “Astrofoil” insulation as outlined in our standard specs. (see attached body specs)

Mountain Express Response:

Request is approved.

Request #38:

Page 24 – Item 3.3.6 Steps and Stepwell: Request approved equal for our standard 12 ga. Galvaneal stepwell assembly per the attached body specifications.

Mountain Express Response:

Request is approved.

Request #39:

Item 3.3.10: 16” bumper shape to a 9” guardrail shape bumper.

Mountain Express Response:

Request is approved.

Request #40:

Item 3.3.13.4: What windows do you want Storm Glass? Cannot have upper and lower different.

Mountain Express Response:

12” Split Sash Tinted Tempered Safety Glass.

Request #41:

Item 3.3.16.3.1: Dimmer switch on turn signal switch.

Mountain Express Response:

Request is approved.

Request #42:

Item 3.3.16.4: Dome lights are on a switch ½ and ½.

Mountain Express Response:

Request is approved.

Request #43:

Item 3.3.25.3: Lift door is 44 X 60.

Mountain Express Response:

Request is approved.

Request #44:

Item 3.3.26: Not rear engine.

Mountain Express Response:

Request is approved.

Request #45:

Item 3.4.8: AC...Do you want AC installed and at what BTU?

Mountain Express Response:

No AC.

Request #46:

Item 3.4.10: Constant torque clamps used with Highmiller heater hose

Mountain Express Response:

Request is approved.