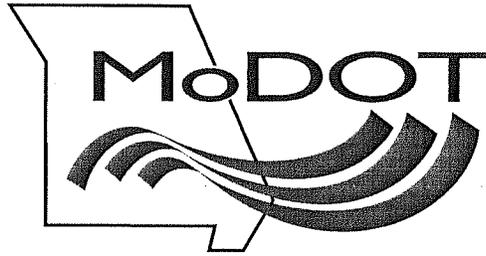


Missouri  
Department  
of Transportation

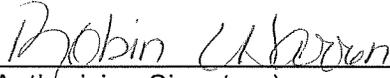


Elizabeth A. Wright, District Engineer

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(1-888-ASK-6636)  
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**ADDENDUM 001  
REQUEST FOR  
TRAILER MOUNTED CONCRETE MIXER  
RFB B4-10-006**

Bidder shall acknowledge receipt of Addendum 001 (ONE) by signing and including it with the original bid. The due date for receipt of bids has been extended to 04-21-2010 by 1:00 PM CST. Accordingly, the following clarifications, questions and answers are believed to be of general interest to all potential Bidders. All other terms and conditions remain unchanged and in full force.

Name and Title of Signer (Print or type)	Name and Title of Department Authority  Robin Warren Sr. Procurement Agent
Bidder Signature	Department of Transportation  
(Signature of person authorized to sign)	(Authorizing Signature)
Date Signed:	Date Signed: 4-15-2010

**NOTE: Replace Attachment A, with the revised attached specifications.**

**NOTE: To Be Delivered By date has been changed from June 1, 2010 to June 15, 2010.**

**ATTACHMENT A**  
**Modified Specs – 04-15-2010**  
B4-10-006  
Additional Specification Requirements  
For Mobile Concrete Dispenser

- Low rate admixture system with electrical chemical pump that injects up to 12 oz. of diluted admix, per bag of cement. Includes 12 gal. tank, pump, flow meter and controls.
- High rate admixture system with electrical chemical pump that injects up to 64 oz. of diluted admix, per bag of cement. Includes 35 gal. tank, pump, flow meter and controls.
- Divided aggregates bin with dual calibrated gate controls
- Flowable fill system. Feed is 20% per 100 lb. output
- Stone side vibrators on bin
- Manual rollover tarp for aggregate bin
- On site start-up
- Hydraulic power swivel on mixer
- 360 degree swivel chute.
- Air to oil hydraulic oil cooler
- Long life, mixer seal and trigger activated grease
- Continuous homogenizing full length mixer with hardened steel wear blades
- Engine class roller type drag chain for aggregate proportioning belt with automatic oiler
- Mixer color to be MoDOT Yellow

**Trailer Specifications**

- Hitch: Pintle
- Deck Length: 18' Minimum Deck Length - Straight Deck With No Beavertail
- Axle Capacity: 22.5 K Minimum
- Suspension: Spring Style Leaf Suspension
- Tires: 11R22.5
- Wheels: 10 Bolt Budd Wheels
- Brakes: ABS Air Brake System
- Electric Plug: Seven Pin Plug
- Jack: 25,000 Pound 2-Speed Jack
- Color: MoDOT Yellow

**Diesel Engine Specifications**

- 51 hp at 2200 rpm continuous operation with vertical muffler
- 4 cylinder with hydraulic pump adapter and skid base
- 90 amp alternator with key start control panel and deep sea control panel with engine safety shutdowns
- 2-Speed throttle control
- Diesel engine enclosure to guard against small rock or road debris damage during transport
- Hydraulically driven 20 CFM minimum air compressor with 30 gallon reservoir with 165 psi safety pop off