

Missouri Department of Transportation  
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## ADDENDUM 001 Request for Bid Fuel Pump Replacement Project RFB 9-150717KH

Bidders should acknowledge receipt of Addendum 001 (ONE) by signing and including it with the original bid. The due date for receipt of bids **has not** changed by this Addendum; the due date is **July 17, 2015 2:00 PM Central Time**. Accordingly, the following clarifications, and or additional information, 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  Kristi Hixson General Services Senior Specialist
Contractor/Offeror Signature   (Signature of person authorized to sign)	Department of Transportation  <i>Kristi Hixson</i>  (Authorizing Signature)
Date Signed:	Date Signed: 7/10/2015

**Question:** Is a bid bond/cashier's check only required or does this project require a payment and performance bond, also?

**Response:** See Special Terms and Conditions in the Request for Bid as follows:

Bid Guaranty/Contract Bond

- Each bid shall be accompanied by a Bid Bond, Certified Check, Cashier's Check or Bank Money Order payable to the Director of Revenue – Credit State Road Fund for an amount equal to Five Percent (5%) of the amount of the bid submitted. **This is to act as a guarantee that the bidder, if awarded the contract, will furnish an acceptable performance and payment bond (Contract Bond) or a cashier's check, a bank money order or a certified check made payable to "Director of Revenue--Credit State Road Fund" in an amount equal to One Hundred (100%) of the contract price.**
- If a BID BOND is used (in lieu of a certified check, cashier's check, or bank money order), it must be in the form provided and executed by the bidder as principal and by a surety company authorized to do business in the State of Missouri as surety. The agent executing the same on behalf of the surety company must attach a current Power of Attorney setting forth his authority to execute the bond involved.
- Certified Checks, Cashier's Checks or Bank Money Orders of unsuccessful bidders will be returned as soon as the award is made. The checks or bank money orders of the successful bidder(s) will be retained until the



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contract is executed and a satisfactory Performance and Payment (Contract Bond) is furnished. Bid Bonds will not be returned except on specific request of the bidder.

- d. Failure to execute the contract and file acceptable performance payment (Contract Bond) or cashier's check, bank money order or certified check within 15 days after the contract has been mailed to the bidder shall be just cause for the cancellation of the award and the forfeiture of the proposal guaranty. Award may then be made to the next lowest responsible bidder, or the work may be re-advertised and performed under contract or otherwise, as the Commission may decide. No contract shall be considered effective until it has been executed by all parties thereto.

**Question:** Will the project completion date be adjustable for time consumed for contract award, notice to proceed, submittal submission & approval process and manufacturer lead times?

**Response:** No

**Question:** Can a new Missouri manufactured Husky brand fuel nozzle be substituted for the stated OPW brand?

**Response:** Yes

**Question:** Are we to reuse existing product hoses, connector hoses, break away fittings and swivel fittings?

**Response:** No, please supply 12' hoses with each pump and new connector hoses, breakaways, and swivel fittings.

**Question:** Is a free standing hose retractor required?

**Response:** No

**Question:** Is external filtration required? Reuse existing or new?

**Response:** No, as long as pump has a filtration inside cabinet.

**Question:** Is the biodiesel B20 or less (less than 20% bio)? If greater than B20, state % maximum bio percentage.

**Response:** Yes. *If greater than B20, state % maximum bio percentage.* NA

**Question:** Is the unleaded gasoline 10% or less ethanol? If greater than E10, state % maximum ethanol percentage.

**Response:** Yes. *If greater than E10, state % maximum ethanol percentage.* NA

**Question:** Is the existing electrical service to/for the existing pumps considered to be sufficient for the new one horsepower pumps? Is new wire to be pulled? Is a new/larger circuit breaker needed?

**Response:** Yes. *Is new wire to be pulled?* No. *Is a new/larger circuit breaker needed?* No

**Question:** Is the successful contractor to be held to installation guidelines of the pump manufacturer, specifically the requirement to install a pressure regulator valve under the pump when the pump is used with an above ground storage tank?

**Response:** MoDOT is not required to have pressure regulator valves.

**Question:** Is there a tank opening that can be used for the vent from the pressure regulator valve or will the tank(s) have to be emptied, cleaned, vapor freed for the addition of a weld on tank flange?

**Response:** MoDOT tanks have stand pipe vents installed on all tanks.

**Question:** Use of a pressure regulator valve requires vertical clearance height such that the pump cannot be mounted directly to grade level concrete without excavation and underground burial of supply piping. In this regard, is 1) a simple shop fabricated open “pump stand” preferred or is 2) a manufactured stand with containment 3) an elevated concrete island preferred? Are entry boots required for supply pipe and conduit required or fit loose through containment stands?

**Response:** MoDOT is not required to use pressure regulator valves.

**Question:** Is impact protection of the pump by the contractor required? If so, what method is preferred? Bollards? Guard rail? Jersey barriers? Which sites?

**Response:** No. *Is so, what method is preferred? Bollards? Guard rail? Jersey barriers? Which sites?* None

**Question:** What standard practice/industry standard is to be followed for system design and installation procedures, specifically is Petroleum Equipment Institute RP-200 acceptable?

**Response:** RP-200 is acceptable

**Question:** Petroleum Equipment Institute RP-200 calls for the installation of an anti-siphon valve where the liquid level in the tank can exceed the elevation of the supply piping or the pump. Is a zero differential electric solenoid valve with full port ball valve preferred or is a flow restricting mechanical anti-siphon valve preferred?

**Response:** New mechanical anti-siphon valves to be installed on all new pumps.

**Question:** Does MODOT have an indoor (preferred) or outdoor area or areas (one west and one west preferred) in the district where equipment and/or materials can be shipped (preferred) or stored in bulk?

**Response:** Indoor at St Joseph District office outdoor location can be found Chillicothe. Contractor will need to be at location to unload all delivered material. MoDOT will not unload pumps or material.

**Question:** Is MODOT interested in and capable of taking advantage of pass through prompt payment discounts offered by manufactures? If so, can these be included in bid documents or will this be a negotiated item post bid?

**Response:** No. *If so, can these be included in bid documents or will this be a negotiated item post bid?* No

**Question:** Is field painting of piping and non-factory finished equipment/ferrous items required?

**Response:** No

**Question:** Can fuel sites be grouped into typical/similar groups where there are only minor differences in existing tanks/pumps/tank hardware/containments, etc.? If so which sites are similar?

**Response:** See attached photos for contractors to decide on groupings.

**Question:** Are site drawings, photographs or sketches available?

**Response:** See attached photos.

**Question:** Are we supposed to include brackets/stands for mounting the new dispensers to the existing containments?

**Response:** Any additional material needed to mount new pumps to existing containment shall be supplied by the contractor.

**Albany**



**Bethany**



## Brookfield



## Cameron





**Carrollton**



**Chillicothe**



**Clearmont (still has farm pumps)**



**Gallatin**





**Grant City**



**Hamilton**



**Keytesville**



**King City (still has farm pumps)**





**Lathrop**



**Maryville**



## Milan



## Mound City





**Princeton**



**Rushville**



**Savannah**



**St Joseph District Office**



**St Joseph Metro**



**Tarkio (Pumps are newer style pumps NOT farm pumps. Picture is to be used to see containment only)**





**Trenton**



**Unionville**

