

**Missouri Department of Transportation**  
*David B. Nichols, Director*

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**ADDENDUM 001**  
**Gallatin Wash Water Storage Tank & Lateral Field Project**  
**Request for Bid 9-130613TV**

Bidders should acknowledge receipt of Addendum 001 (ONE) by **signing** and **including** it with the original bid. The due date for receipt of bids remains **unchanged** by this Addendum. 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  Name: Tom Veasman Title: Sr. General Services Specialist
Contractor/Bidder Signature  <hr/> (Signature of person authorized to sign)	Department of Transportation   <hr/> (Authorizing Signature)
Date Signed:	Date Signed: June 4, 2013

**VENDOR QUESTIONS & GENERAL CLARIFICATIONS:**

Vendor Question: Can a material like sand or some other readily available material be used in place of the 3' layer of loamy soil with good organic matter (The bottom layer of the drain field). Or do you have a source for the material asked for?

Answer: Most loams have a certain amount of organic matter content, which gives the soil a darker/blacker appearance. The organic matter improves soil structure and percolation rates, which is what is needed for the lateral field.



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The project will require approximately 190 cubic yards of loam fill. Here are two sources of loam in the area:

**Julie Wieland Hauling**, Bethany, MO Ph. No. 660-425-6764

- They deliver by the truck load which is approximately 18 tons or 14 cubic yards.
- Project area is located approximately 30 miles away from source. Estimated one load or 14 cubic yards would cost \$315.00, so 190 cubic yards x \$315.00/14 cubic yards = \$4,275.00
- If the contractor were to pick it up and haul, it would be about \$80.00/hr for loading, + \$100.00/load. A load of 14 cubic yards would take about an hour to load at most, so roughly around \$180/14 cubic yards without the cost of hauling, so \$2,500.00 total without the cost of hauling.

**Kearney Landscape Materials**, located in Kearney, MO, Ph. No. 816-628-5734, about 45 miles away. They sell loam topsoil for \$20/cubic yard.

- \$20.00 x 190 = \$3,800 without the cost of hauling.

Vendor Question: Construction details for seeding note A on plan sheet 2 calls for 12" of topsoil. Will we need to import topsoil to meet this requirement or will we just make the available topsoil on site work for this project?

Answer: The topsoil excavated on site will be used for the final topsoil layer which vegetation will be planted on.