

Missouri
Department
of Transportation



Kevin Keith, Director

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**ADDENDUM 001
REQUEST FOR BIDS/PROPOSALS
(Carthage Project Office)
Request for Bid 9-120912TV**

Bidders should acknowledge receipt of Addendum 001 (ONE) by **signing** and **including** it with the original bid. The due date for receipt of proposals 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 Tom Veasman Sr. General Services Specialist
Contractor/Offeror Signature	Department of Transportation 
(Signature of person authorized to sign)	(Authorizing Signature)
Date Signed:	Date Signed: Sept. 6, 2012

Vendor Question:

The connection from the roof downspout to a riprap, is not shown on the plans, could you provide more information on this?

Response:

3" to 6" Rip-rap rock 12" deep X length and width.

Question:

Metal roofing with exposed fasteners, installed at ¼” per foot, does not have a manufacturer’s weather tightness warranty. Only a mechanically fastened standing seam, can be warranted. No one will warranty this low of pitch with a warranty of any kind.

Response:

Below is the only warranty that we specify. There is no weather tightness warranty. The installer has to guarantee his work for a year after substantial completion. Roofing specifications will remain as specified.

- B. Warranty:
1. Max Rib Steel Panels:
 - a. 30 years against crack, peel, blister, or flake of paint coating
 - b. 40 years against Chalk in excess of 8 per ASTM D-4214 Method D659
 - c. 40 years against change of color in excess of 5 per ASTM D-2244

Change to Specifications:

The following sub-sections of Carthage Project Office Specifications, Section 1500 can be disregarded:

- 1.2-Temporary Electricity
- 1.3-Telephone Service
- 1.5-Fencing

Change to Drawings:

Damaged sheets of plywood discovered when the roof is removed should be replaced with 5/8” BCX board instead of the 5/8” OSB board shown on the Carthage Project Office Drawings.

Change to Terms & Conditions:

The RFB Terms & Conditions have been revised to require General Liability and Automobile Liability insurance of not less than \$3,000,000 as shown below:

Insurance

The Contractor shall maintain or cause to be maintained at Contractor’s own expense commercial general liability, automobile liability, worker’s compensation insurance against negligent acts, errors or omissions of the Contractor, or its subcontractors and anyone directly or indirectly employed by any of them. Any insurance policy required as specified in this Section shall be written by a company that is licensed and authorized to issue such insurance in the state of Missouri and shall provide insurance coverage for not less than the following limits of liability:

- 1) General Liability: Not less than \$500,000 for any one person in a single accident or occurrence, and not less than \$3,000,000 for all claims arising out of a single occurrence;
- 2) Automobile Liability: Not less than \$500,000 for any one person in a single accident or occurrence, and not less than \$3,000,000 for all claims arising out of a single occurrence;
- 3) Missouri State Workmen’s Compensation policy or equivalent in accordance with state law.

Upon request from the Commission, the Contractor shall provide the Commission with certificates of insurance evidencing the required coverage and that such insurance is in effect.

Asbestos Report:

MoDOT has tested for asbestos on this project. The report is part of this addendum.



MEMORANDUM

Missouri Department of Transportation
Construction and Materials
Central Laboratory

TO: Brad Leonard-SW/gs

COPY:

FROM: Frank Reichart 
Environmental Chemist

DATE: August 24, 2012

SUBJECT: Materials
Asbestos Inspection & Heavy Metal Paint Survey
Route 171
Job No. N/A
Parcel Carthage RE Office Roof
Jasper County

We are providing you with the results of the requested inspection on the above referenced property. The inspection report contains an asbestos and a heavy metals survey, unless otherwise requested. The asbestos inspection included sample collection of suspect asbestos-containing material and National Voluntary Laboratory Accreditation Program (NVLAP) accredited testing to confirm the presence of asbestos. This asbestos and heavy metal paint report includes four different report forms. Form T746 lists all of the samples taken during the asbestos inspection. Form T747 shows only those samples that tested positive for Category I nonfriable asbestos-containing materials that may remain in the structure during demolition, if kept adequately wet to avoid visible air emissions. Form T748 shows only those samples that tested positive for asbestos and require removal prior to demolition. Form C760 lists all paint samples taken during the heavy metal paint survey and their metal content.

In accordance with the National Emissions Standard for Hazardous Air Pollutants (NESHAP), as well as city and county asbestos abatement regulations - Registration, Notification, and Performance Requirements, regulated asbestos-containing material (RACM) namely, Friable and Category II nonfriable, have a high probability of becoming friable under normal demolition forces. Practices and procedures for removal prior to demolition, disposal, and clearances should be in accordance with referenced regulations. Missouri Department of Transportation policy is to perform asbestos abatements in accordance with NESHAP.

In accordance with Missouri Department of Natural Resources' Technical Bulletin "Managing Construction and Demolition Waste" dated January 31, 2003, a heavy metal paint survey has been performed on the above referenced property. We are providing you with the results of this survey. This survey includes locating painted concrete, block and/or brick surfaces, sampling/testing the painted surface(s) to determine if hazardous heavy metals are present. Non-hazardous painted concrete, blocks, or bricks may be used as clean fill materials, if properly

TO: Leonard-SW/gs
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handled. You must contact the Central Office Design Division for proper handling of the reported painted surfaces.

Although our survey included observing and sampling behind walls, above ceilings, beneath floors, etc., it is possible that potentially hidden asbestos-containing materials may exist within the structure. To our knowledge, we have located all suspect asbestos-containing and all painted concrete, block and brick surfaces. If suspect asbestos-containing materials or if painted concrete, block and/or brick surfaces are observed in addition to those reflected in this inspection report, then please advise us immediately so that we may schedule a follow-up inspection.

Should you have any questions regarding these reports, please contact me at (573) 526-4359.

db

[http://sharepoint/systemdelivery/cm/chemicallab/environmental/shared
documents/districts/southwest \(sw\)/misc/fr1208241.docx](http://sharepoint/systemdelivery/cm/chemicallab/environmental/shared/documents/districts/southwest(sw)/misc/fr1208241.docx)

Attachments

