



TRANSPORTATION CABINET

Frankfort, Kentucky 40622
www.transportation.ky.gov/

Steven L. Beshear
Governor

Michael W. Hancock, P.E.
Secretary

February 14, 2011

CALL NO. 332
CONTRACT ID NO. 111006
ADDENDUM # 2

Subject: Johnson County, JL03 058 1145 NEW-LOC
Letting February 18, 2011

(1) Revised - Dept of Army - Pages 20-20(a) of 100

Proposal revisions are available at <http://transportation.ky.gov/contract/>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

A handwritten signature in blue ink that reads "Ryan Griffith".

Ryan Griffith
Director
Division of Construction Procurement

RG:ks
Enclosures



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PRE-CONSTRUCTION NOTIFICATION:

SUMMARY OF 404 IMPACTS

**Bridge over Levisa Fork of Big Sandy River
Johnson County, KY**

**From KY-40 to Concord @ KY-1145
KYTC Item #12-0133.00**

1. Station 51+00 – Construct a three span (90'-165'-120') bridge over the Levisa Fork of the Big Sandy River near the town of Paintsville, Kentucky. The proposed bridge will connect the existing KY-40 to existing KY-1145 at the community of Concord. Both bridge abutments will be located below the ordinary high water mark elevation. The bridge will impact approximately 0.016 acre of U.S. Waters. In addition, three rip rap ditches will be constructed to allow for roadway drainage. These ditches will impact approximately 0.025 acre of U.S. Waters. The Levisa Fork at this location is a perennial stream as well as a Section 10 Water. The total impact to U.S. Waters at this site will be 0.041 acre.
2. Station 53+00 - The proposed bridge will also impact 230 linear feet of an ephemeral unnamed tributary to the Levisa Fork. Approximately 13 cubic yards of fill will be placed below the OHW at this location. The total impact to U.S. Waters at this location will be 0.016 acre.

Temporary Impacts by Proposed Project to Streams

1. The contractor may elect to construct a temporary crossing on the Levisa Fork of the Big Sandy River. The crossing would be utilized by a crane to set beams for the structure of the new bridge. The location and size of the proposed bridge may not allow for a crane to be operated safely from the banks of the Levisa Fork. Therefore, a temporary crossing may be required. The crossing would be of the "river bridge" type consisting of vertical and horizontal steel beams with wooden decking. This crossing would impact approximately 0.0024 acre of U.S. Waters. After construction of the new bridge, the temporary crossing would be removed and the area restored to preconstruction conditions.

The picture below shows a “river bridge” temporary crossing from a recent KYTC project.

