



TRANSPORTATION CABINET

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

Steven L. Beshear
Governor

Michael W. Hancock, P.E.
Secretary

August 17, 2011

CALL NO. 301
CONTRACT ID NO. 111036
ADDENDUM # 2

Subject: Hardin County, JP02 047 8547
Letting August 19, 2011

(1)Added - Special Note - Pages 29(a)-29(b) of 147

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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Hardin County
JP01 047 79589 01 U
Elizabethtown-Radcliff Connector (Sect. 1)
Item No. 4-8103.10

SPECIAL NOTE FOR
REMOVAL OF EXISTING
ASBESTOS CEMENT PIPE

I. DESCRIPTION

The special note covers requirements that apply when the contract requires removal and disposal of existing asbestos cement pipe by the Contractor. The eight (8) & four (4) inch asbestos cement water main, shown on the plans is at approximate location and is at approximately 42" in depth. The Contractor must remove asbestos cement pipe as directed by Engineer if within a cut section of this project. The approximate stations that the asbestos water main to be removed is:

LT STA 462+00-RT STA 478+00-8"
RT STA 493+00-LT STA 499+00-8"
LT STA 501+00-RT STA 537+00-8"
RT STA 550+00-LT STA 42+50 KY 1600 RD APPR-4"

II. REQUIREMENTS

A. General. All handling, transportation, and disposal of asbestos cement pipe shall be in strict accordance with the Kentucky Occupational Safety and Health Standards for General Industry, 29 CFR part 1910 as adopted by 803 KAR 2.020 with amendments as of July 31, 1986 and all addenda and revisions to date and the Kentucky Occupational and Health Standards for the Construction Industry, 29 CFR part 1926 as adopted by 793 KAR 2.030 with amendments as of August 31, 1986 and all addenda and revisions to date.

All work shall be accomplished in accordance with the requirements of all applicable Federal laws and regulations covering asbestos cement abatement, as specified in 401 KAR 63:042.

The contractor shall also comply with the applicable standards and regulation of any local government agency that may be applicable.

Removal shall be supervised by an asbestos abatement entity certified by the Kentucky Natural Resources and Environmental Protection Cabinet. Disposal shall be accomplished by a KNPREPC Registered Transporter.

Any asbestos cement pipe outside the construction limits that is designed to remain in place shall not be disturbed.

B. Documentation. Upon completion of removal and disposal of the asbestos cement pipe, the Contractor shall furnish to the engineer a written report, prepared by the asbestos abatement entity, covering the following information:

- (a) Name and address of supervisor responsible.
- (b) The location and description of the project and the estimated amount of asbestos removal.
- (c) Starting and completion date. If the completion date differs from that originally scheduled, include reasons for delay.
- (d) Summary of the procedures used to comply with all applicable requirements, including copies of all notifications, if applicable.
- (e) Name and address of the waste disposal site and disposal receipt, including the amount of asbestos-containing materials disposed, and,
- (f) Results of all air sampling conducted during the asbestos abatement project, if applicable, including personnel, area, and clearance samples.

III. METHOD OF MEASUREMENT

Asbestos cement pipe acceptably removed and disposed of will be measured in feet. Contrary to section 203.04 of the Departments Standards Specifications, asbestos cement pipe removed from the typical section will be included in the measured quantity.

IV. BASIS OF PAYMENT

The accepted quantity of asbestos cement pipe removal will be paid for at the contract unit price for the bid items "*REMOVE ASBESTOS PIPE*". Such payment shall be full compensation for all labor, materials, equipment and incidentals required by this Special Note, including all excavation and acceptable backfill of any remaining cavities, and including full compliance with all laws and regulations for handling, transporting, and disposing of asbestos cement pipe.