



**TRANSPORTATION CABINET**

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

**Steven L. Beshear**  
Governor

**Michael W. Hancock, P.E.**  
Secretary

February 15, 2012

CALL NO. 341  
CONTRACT ID NO. 122402  
ADDENDUM # 1

Subject: Pike County, FE01 098 0194 018-019  
Letting February 24, 2012

- (1) Revised - Special Notes - Pages 11-14 of 75
- (2) Added - Detail Sheet - Page 36(a) of 75

Proposal revisions are available at <http://transportation.ky.gov/Construction-Procurement/>.

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



An Equal Opportunity Employer M/F/D

**SPECIAL NOTES**  
**STEPPED GABION DITCH PROJECT**

**I. DESCRIPTION**

This work shall be performed in accordance with the Department's Current Standard Specifications and applicable Special Provisions except as hereafter specified. Article references are to the Standard Specifications.

This work shall consist of: (1) install temporary erosion control, temporary pollution control, seed and protect disturbed area, and final dress area, as needed; (2) Do necessary excavation and embankment; (3) Construct Stepped Gabion Wall Ditch; (4) Maintain and control traffic; and (5) any other work as specified by this contract.

**II. MATERIALS**

All materials shall be sampled and tested in accordance with the Department's Sampling Manual and the materials shall be available for sampling a sufficient time in advance of the use of the materials to allow for the necessary time for testing unless otherwise specified in these Notes.

- A. Final Dressing, Seed and Protection.** Use Seed Mixture Type III.
- B. Erosion Control.** See Special Notes for Erosion Control.

**III. CONSTRUCTION METHODS**

- A. Maintain and Control Traffic.** See Traffic Control Plan.
- B. Staking.** Cross Sections and profile are attached. **A full size set of plans can be viewed or picked up at the Pikeville Section Off at 340 North Mayo Trail Pikeville, KY 41501 Monday through Friday (8:00 a.m. to 4:30 p.m.).** Be responsible for field layout. Positive drainage is required upon completion of the project and is the responsibility of the Contractor.
- C. Site Preparation.** Remove all obstructions. Sweep and remove debris, if necessary. Construct silt checks and Temporary silt fence at locations directed by the engineer. The Engineer shall approve all site preparation. The Department will not make direct payment for site preparation.
- D. Embankment-in-Place and Roadway Excavation.** Embankment-in-Place is intended for the re-grading of the ditch, fill slopes, and backfilling around the gabions baskets once they are installed. The department will measure the quantity in cubic yards

as the design quantity shown within the neat lines of the cross sections. This item will be paid as a plan quantity item.

Roadway Excavation is intended for the material that will be excavated to establish the finished slope from the top of the gabions as the cross sections show. The Department will measure the quantity in cubic yards based on design quantities. This item will also be paid as a plan quantity item.

**E. Stepped Gabion Ditch.** Conform to section 613.03.07 of the 2008 Kentucky Standard Specifications and Standard Drawings. Gabions will be paid per cubic yard at the contract unit price. All excavation required to install the gabions, rebar, and basket fill material shall be incidental to the installation of the gabions.

**F. Guardrail.** See Special Notes for Guardrail.

**G. Final Dressing, Seeding and Protection.** After all work is completed, debris from construction shall be completely removed from the job site. All disturbed earth areas on shoulders, slopes, or elsewhere on the right of way shall be satisfactorily graded and then roughened with a bulldozer, disc, or other equipment and sown with seed mixture Type III. Conform to Section 212.03.03 in the 2008 Kentucky Standard Specifications. Seeding will be paid per square yard at the contract unit price.

**H. On-Site Inspection.** Each Contractor submitting a bid for this work shall make a thorough inspection of the site prior to submitting his bid and shall thoroughly familiarize themselves with the existing conditions so that the work can be expeditiously performed after a contract is awarded. Submission of a bid will be considered evidence of this inspection having been made.

**J. Right-of-Way Limits.** Right-of-Way and easement limits shown on the plans are approximate only. The Contractor shall make every effort to limit his activities to obvious right-of-way and permanent or temporary easements and shall be responsible for encroachments onto private lands.

**K. Property Damage.** The Contractor will be responsible for all damage to public and/or private property resulting from his work.

**L. Utility Clearance.** There are known underground utilities within the construction work area. It is not anticipated that any utility facilities will need to be relocated and/or adjusted; however, in the event that it is discovered that the work does require that utilities be relocated and/or adjusted it is the responsibility of the contractor to do so at no cost to the Department.

#### IV. METHOD OF MEASUREMENT

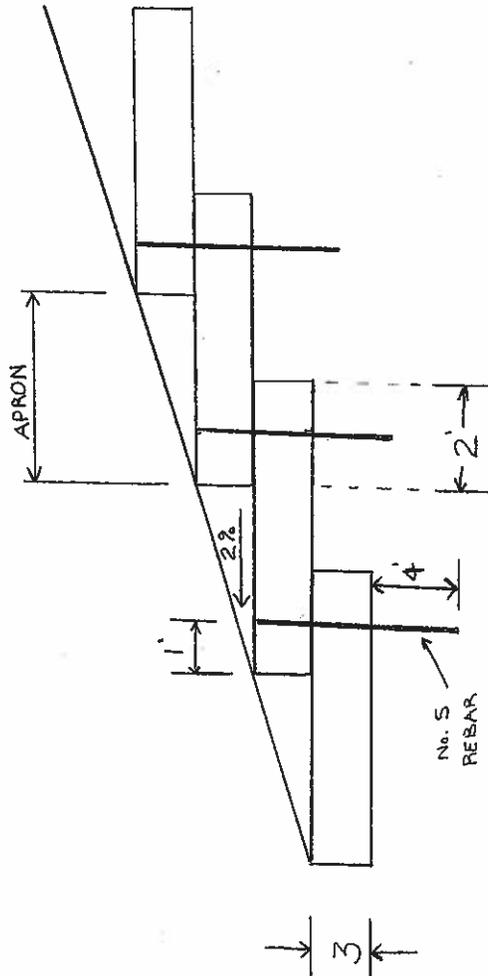
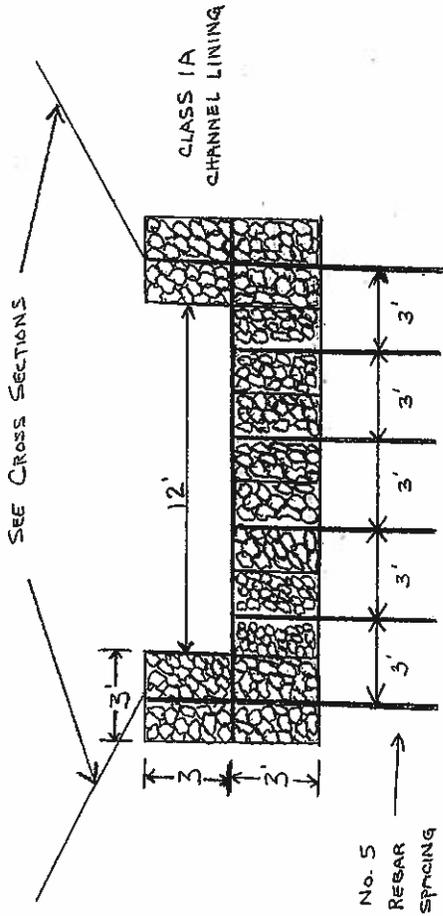
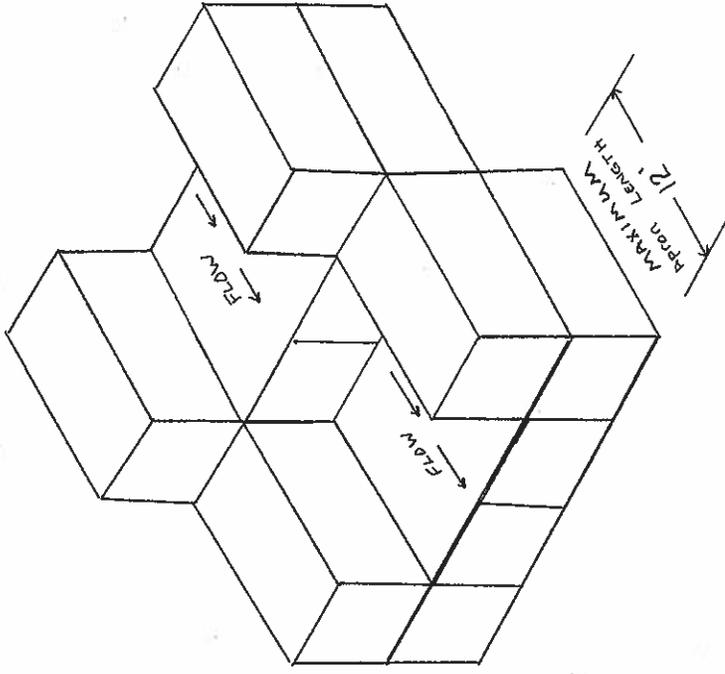
- A. Maintain and Control Traffic.** See Traffic Control Plan.
- B. Embankment-in-Place.** The department will measure the quantity in cubic yards as the design quantity shown within the neat lines of the cross sections. This item will be paid as a plan quantity item.
- C. Roadway Excavation.** The Department will measure the quantity in cubic yards based on design quantities. This item will also be paid as a plan quantity item.
- D. Stepped Gabion Ditch.** Gabions will be paid per cubic yard at the contract unit price. All excavation required to install the gabions, rebar, and basket fill material shall be incidental to the installation of the gabions.
- E. Site Preparation, Temporary Erosion Control, Temporary Pollution Control, Waste Disposal.** The Department will NOT MEASURE for payment these items. They include Site Preparation, Clearing and Grubbing, Temporary Erosion Control, Temporary Pollution Control, Waste Disposal, and other items not expressly bid as individual items. These items shall be incidental to the bid item "Roadway Excavation" as applicable to each project.
- F. Guardrail.** See Special Notes for Guardrail.

#### V. BASIS OF PAYMENT

- A. Maintain and Control Traffic.** See Traffic Control Plan.
- B. Embankment-in-Place.** The Department will pay for the completed and accepted quantities under the bid item of "Embankment-in-Place". The Department will consider payment full compensation for all work required in these notes and elsewhere in the Contract.
- C. Roadway Excavation.** The Department will pay for the completed and accepted quantities under the bid item of "Roadway Excavation". The Department will consider payment full compensation for all work required in these notes and elsewhere in the Contract.
- D. Stepped Gabion Ditch.** Gabions will be paid per cubic yard at the contract unit price. All excavation required to install the gabions, rebar, and basket fill material shall be incidental to the installation of the gabions.

**E. Site Preparation, Temporary Erosion Control, Temporary Pollution Control, Waste Disposal.** The Department will NOT make direct payment for operations for which bid items do not exist. They include items listed here: Site Preparation, Temporary Erosion Control, Temporary Pollution Control, Waste removal and Disposal. These activities shall be incidental to the bid item "Roadway Excavation" as applicable to each project.

**F. Guardrail.** See Special Notes for Guardrail.



STEPPED GABION DITCH DETAIL