



**TRANSPORTATION CABINET**

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

**Steven L. Beshear**  
Governor

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

November 1, 2011

CALL NO. 305  
CONTRACT ID NO. 112989  
ADDENDUM # 1

Subject: Jefferson County, FE02 056 0064 B00161N  
Letting November 18, 2011

- (1) Revised - Special Retrofit of Drain Pipe - Pages 21-22 of 69
- (2) Revised - Bid Items - Page 69 of 69

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



An Equal Opportunity Employer M/F/D

## **JEFFERSON COUNTY B00161 SPECIAL RETROFIT OF DRAIN PIPE**

**I. DESCRIPTION.** Perform all work in accordance with the Kentucky Transportation Cabinet, Department of Highway's 2008 Standard Specifications for Road and Bridge Construction and applicable Supplemental Specifications, the Standard Drawings, this Note, and the attached detail drawings. Section references are to the Standard Specifications.

This work consists of the following: (1) Furnish all labor, materials, tools, and equipment; (2) Remove existing drain pipe; (3) Install new fiberglass drain pipe (4) Maintain and control traffic; and (5) Any other work specified as part of this contract.

### **II. MATERIALS.**

**A. Drain Pipe Extension:** Fiberglass wound with epoxy resin formulation 6" I.D. X .25 min thickness X 11 FT

**B. Drain Pipe Brackets and Collars:** Drain pipe brackets and hardware shall be galvanized.

### **III. CONSTRUCTION.**

**A. Remove Existing Materials.** Remove the existing drain system to include down spouts collector pipe, connections, and brackets. Dispose of all removed material entirely away from the job site. This work is incidental to the contract unit price for

**B. Install Drain extension.** After all specified existing materials have been removed; Place new drain extension as detailed in plan sheets. Verify all field dimensions bolt patterns and locations before fabrication. Be aware modification may have to be made to avoid lower lateral bracing. Modification to proposed retrofit will be considered incidental to project. Modification may include adding elbow section bend not to exceed 45 degrees.

**C. Clean out existing box drains.** Clean out all existing box drains on B161. To include water flush to ensure free flow after installation of Drain Extension. No direct Payment for this but incidental to Deck Drain Extension.

**D. Shop Plans.** Shop plans will not be required. The Contractor is responsible for obtaining field measurements and supplying properly sized materials to complete the work.

### **IV. MEASUREMENT.**

**A. Deck Drain Extension** The Department will measure the quantity in each.

**B. Remove Pipe.** The Department will measure the quantity as lump sum. This will include all locations on B161.

### **V. PAYMENT.**

**A. Deck Drain Extension (20600NC)** - Payment at the contract unit price each is full compensation for installing deck drain extensions removing specified existing materials, furnishing and installing new pipe brackets, seals, and all incidental items

necessary to complete the work as specified by this note and as shown on the attached detail drawings.

- B. Remove Pipe (24425EC).** Will be considered a lump sum payment for all locations. This will include all brackets collector pipes, down spouts, clean outs, and any other existing items part of the pipe system that will no longer be part of the functioning drainage system.

CONTRACT ID: 112989  
COUNTY: JEFFERSON  
PROPOSAL: FE02 056 0064 B00161N

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LINE NO	ITEM	DESCRIPTION	APPROXIMATE QUANTITY	UNIT	UNIT PRICE	AMOUNT
SECTION 0001 BRIDGE						
0010	20600NC	DECK DRAIN EXTENSION (REVISED: 11-1-11)	12.000	EACH		
0020	23280EC	RETROFIT 8 PORTAL COVERS	( 1.00)	LS		
0030	23949EC	BRIDGE CLEANING & PREVENTIVE MAINTENANCE	( 1.00)	LS		
0040	24425EC	REMOVE PIPE	( 1.00)	LS		
SECTION 0002 DEMOBILIZATION						
0050	02569	DEMOBILIZATION (AT LEAST 1.5%)		LUMP		
		TOTAL BID				