

CALL NO. 318

CONTRACT ID. 121045

ROCKCASTLE COUNTY

FED/STATE PROJECT NUMBER JL03 102 0150 007-008

DESCRIPTION BRODHEAD-MT. VERNON ROAD (US 150)

WORK TYPE GRADE & DRAIN WITH ASPHALT SURFACE

PRIMARY COMPLETION DATE 5/1/2013

### LETTING DATE: October 19,2012

Sealed Bids will be received electronically through the Bid Express bidding service until 10:00 AM EASTERN DAYLIGHT TIME October 19,2012. Bids will be publicly announced at 10:00 AM EASTERN DAYLIGHT TIME.

PLANS AVAILABLE FOR THIS PROJECT.

**REQUIRED BID PROPOSAL GUARANTY:** Not less than 5% of the total bid.

### TABLE OF CONTENTS

### PART I SCOPE OF WORK

- PROJECT(S), COMPLETION DATE(S), & LIQUIDATED DAMAGES
- CONTRACT NOTES
- STATE CONTRACT NOTES
- EXPEDITE WORK ORDER
- ASPHALT MIXTURE
- INCIDENTAL SURFACING
- ASPHALT PAVEMENT RIDE QUALITY CAT B
- FUEL AND ASPHALT PAY ADJUSTMENT
- COMPACTION OPTION A
- RIGHT OF WAY NOTES
- UTILITY CLEARANCE
- KPDES STORM WATER PERMIT, BMP AND NOI
- COMMUNICATING ALL PROMISES

### PART II SPECIFICATIONS AND STANDARD DRAWINGS

- SPECIFICATIONS REFERENCE ALL
- SUPPLEMENTAL SPECIFICATION ALL

### PART III EMPLOYMENT, WAGE AND RECORD REQUIREMENTS

- LABOR AND WAGE REQUIREMENTS
- EXECUTIVE BRANCH CODE OF ETHICS
- KENTUCKY EQUAL EMPLOYMENT OPPORTUNITY ACT OF 1978 LOCALITY 1,2,3,4 / STATE (OVER 250,000)
- PROJECT WAGE RATES LOCALITY 2 / STATE (OVER 250,000)

### PART IV INSURANCE

### PART V BID ITEMS

## PART I SCOPE OF WORK

### **ADMINISTRATIVE DISTRICT - 08**

**CONTRACT ID - 121045** 

**COUNTY - ROCKCASTLE** 

PCN - DE10201501245

JL03 102 0150 007-008

BRODHEAD-MT. VERNON ROAD (US 150) CONSTRUCT TURN LANES, INSTALL CAUTION LIGHTS, AND REPAIR DITCHES AT INTERSECTION OF KY 2108 AND US 150.GRADE & DRAIN WITH ASPHALT SURFACE SYP NO. 08-08708.00.

GEOGRAPHIC COORDINATES LATITUDE 37:21:19.00 LONGITUDE 84:23:14.00

COMPLETION DATE(S):

COMPLETED BY 05/01/2013
APPLIES TO ENTIRE CONTRACT

### **CONTRACT NOTES**

### PROPOSAL ADDENDA

All addenda to this proposal must be applied when calculating bid and certified in the bid packet submitted to the Kentucky Department of Highways. Failure to use the correct and most recent addenda may result in the bid being rejected.

### **BID SUBMITTAL**

Bidder must use the Department's Expedite Bidding Program available on the Internet web site of the Department of Highways, Division of Construction Procurement. (www.transportation.ky.gov/contract)

The Bidder must download the bid file located on the Bid Express website (www.bidx.com) to prepare a bid packet for submission to the Department. The bidder must submit electronically using Bid Express.

### JOINT VENTURE BIDDING

Joint venture bidding is permissible. All companies in the joint venture must be prequalified in one of the work types in the Qualifications for Bidders for the project. The bidders must get a vendor ID for the joint venture from the Division of Construction Procurement and register the joint venture as a bidder on the project. Also, the joint venture must obtain a digital ID from Bid Express to submit a bid. A joint bid bond of 5% may be submitted for both companies or each company may submit a separate bond of 5%.

### UNDERGROUND FACILITY DAMAGE PROTECTION

The contractor is advised that the Underground Facility Damage Protection Act of 1994, became law January 1, 1995. It is the contractor's responsibility to determine the impact of the act regarding this project, and take all steps necessary to be in compliance with the provision of the act.

### **SPECIAL NOTE FOR PIPE INSPECTION**

Contrary to Section 701.03.08 of the 2012 Standard Specifications for Road and Bridge Construction and Kentucky Method 64-114, certification by the Kentucky Transportation Center for prequalified Contractors to perform laser/video inspection is not required on this contract. It will continue to be a requirement for the Contractor performing any laser/video pipe inspection to be prequalified for this specialized item with the Kentucky Transportation Cabinet-Division of Construction Procurement.

## <u>REGISTRATION WITH THE SECRETARY OF STATE BY A FOREIGN</u> <u>ENTITY</u>

Pursuant to KRS 176.085(1)(b), an agency, department, office, or political subdivision of the Commonwealth of Kentucky shall not award a state contract to a person that is a foreign entity required by KRS 14A.9-010 to obtain a certificate of authority to transact business in the Commonwealth ("certificate") from the Secretary of State under KRS 14A.9-030 unless the person produces the certificate within fourteen (14) days of the bid or proposal opening. If the foreign entity is not required to obtain a certificate as provided in KRS 14A.9-010, the foreign entity should identify the applicable exception. Foreign entity is defined within KRS 14A.1-070.

For all foreign entities required to obtain a certificate of authority to transact business in the Commonwealth, if a copy of the certificate is not received by the contracting agency within the time frame identified above, the foreign entity's solicitation response shall be deemed non-responsive or the awarded contract shall be cancelled.

Businesses can register with the Secretary of State at https://secure.kentucky.gov/sos/ftbr/welcome.aspx.

### SPECIAL NOTE FOR PROJECT QUESTIONS DURING ADVERTISEMENT

Questions about projects during the advertisement should be submitted in writing to the Division of Construction Procurement. This may be done by fax (502) 564-7299 or email to <a href="mailto-kytc.projectquestions@ky.gov">kytc.projectquestions@ky.gov</a>. The Department will attempt to answer all submitted questions. The Department reserves the right not to answer if the question is not pertinent or does not aid in clarifying the project intent.

The deadline for posting answers will be 3:00 pm Eastern Daylight Time, the day preceding the Letting. Questions may be submitted until this deadline with the understanding that the later a question is submitted, the less likely an answer will be able to be provided.

The questions and answers will be posted for each Letting under the heading "Questions & Answers" on the Construction Procurement website (<a href="www.transportation.ky.gov/contract">www.transportation.ky.gov/contract</a>). The answers provided shall be considered part of this Special Note and, in case of a discrepancy, will govern over all other bidding documents.

### INSTRUCTIONS FOR EXCESS MATERIAL SITES AND BORROW SITES

Identification of excess material sites and borrow sites shall be the responsibility of the Contractor. The Contractor shall be responsible for compliance with all applicable state and federal laws and may wish to consult with the US Fish and Wildlife Service to seek protection under Section 10 of the Endangered Species Act for these activities.

### **ACCESS TO RECORDS**

The contractor, as defined in KRS 45A.030 (9) agrees that the contracting agency, the Finance and Administration Cabinet, the Auditor of Public Accounts, and the Legislative Research Commission, or their duly authorized representatives, shall have access to any books, documents, papers, records, or other evidence, which are directly pertinent to this contract for the purpose of financial audit or program review. Records and other prequalification information confidentially disclosed as part of the bid process shall not be deemed as directly pertinent to the contract and shall be exempt from disclosure as provided in KRS 61.878(1)(c). The contractor also recognizes that any books, documents, papers, records, or other evidence, received during a financial audit or program review shall be subject to the Kentucky Open Records Act, KRS 61.870 to 61.884.

In the event of a dispute between the contractor and the contracting agency, Attorney General, or the Auditor of Public Accounts over documents that are eligible for production and review, the Finance and Administration Cabinet shall review the dispute and issue a determination, in accordance with Secretary's Order 11-004. (See attachment)

09/26/2012



Steven L. Beshear Governor Lori H. Flanery Secretary

Room 383, Capitol Annex 702 Capital Avenue Frankfort, KY 40601-3462 (502) 564-4240 Fax (502) 564-6785

### **SECRETARY'S ORDER 11-004**

### FINANCE AND ADMINISTRATION CABINET

### **Vendor Document Disclosure**

WHEREAS, in order to promote accountability and transparency in governmental operations, the Finance and Administration Cabinet believes that a mechanism should be created which would provide for review and assistance to an Executive Branch agency if said agency cannot obtain access to documents that it deems necessary to conduct a review of the records of a private vendor that holds a contract to provide goods and/or services to the Commonwealth; and

WHEREAS, in order to promote accountability and transparency in governmental operations, the Finance and Administration Cabinet believes that a mechanism should be created which would provide for review and assistance to an Executive Branch agency if said agency cannot obtain access to documents that it deems necessary during the course of an audit, investigation or any other inquiry by an Executive Branch agency that involves the review of documents; and

WHEREAS, KRS 42.014 and KRS 12.270 authorizes the Secretary of the Finance and Administration Cabinet to establish the internal organization and assignment of functions which are not established by statute relating to the Finance and Administration Cabinet; further, KRS Chapter 45A.050 and 45A.230 authorizes the Secretary of the Finance and Administration Cabinet to procure, manage and control all supplies and services that are procured by the Commonwealth and to intervene in controversies among vendors and state agencies; and

**NOW, THEREFORE**, pursuant to the authority vested in me by KRS 42.014, KRS 12.270, KRS 45A.050, and 45A.230, I, Lori H. Flanery, Secretary of the Finance and Administration Cabinet, do hereby order and direct the following:

- I. Upon the request of an Executive Branch agency, the Finance and Administration Cabinet ("FAC") shall formally review any dispute arising where the agency has requested documents from a private vendor that holds a state contract and the vendor has refused access to said documents under a claim that said documents are not directly pertinent or relevant to the agency's inquiry upon which the document request was predicated.
- II. Upon the request of an Executive Branch agency, the FAC shall formally review any situation where the agency has requested documents that the agency deems necessary to



- conduct audits, investigations or any other formal inquiry where a dispute has arisen as to what documents are necessary to conclude the inquiry.
- III. Upon receipt of a request by a state agency pursuant to Sections I & II, the FAC shall consider the request from the Executive Branch agency and the position of the vendor or party opposing the disclosure of the documents, applying any and all relevant law to the facts and circumstances of the matter in controversy. After FAC's review is complete, FAC shall issue a Determination which sets out FAC's position as to what documents and/or records, if any, should be disclosed to the requesting agency. The Determination shall be issued within 30 days of receipt of the request from the agency. This time period may be extended for good cause.
- IV. If the Determination concludes that documents are being wrongfully withheld by the private vendor or other party opposing the disclosure from the state agency, the private vendor shall immediately comply with the FAC's Determination. Should the private vendor or other party refuse to comply with FAC's Determination, then the FAC, in concert with the requesting agency, shall effectuate any and all options that it possesses to obtain the documents in question, including, but not limited to, jointly initiating an action in the appropriate court for relief.
- V. Any provisions of any prior Order that conflicts with the provisions of this Order shall be deemed null and void.

### SPECIAL NOTE FOR RECIPROCAL PREFERENCE

### Reciprocal preference to be given by public agencies to resident bidders

By reference, KRS 45A.490 to 45A.494 are incorporated herein and in compliance regarding the bidders residency. Bidders who want to claim resident bidder status should complete the Affidavit for Claiming Resident Bidder Status along with their bid in the Expedite Bidding Program. Submittal of the Affidavit should be done along with the bid in Bid Express.

ROCKCASTLE COUNTY JL03 102 0150 007-008

### Contract ID: 121045 Page 11 of 51

### EXPEDITE PROJECT WORK ORDER

The Contractor may request that the Department expedite the work order for this project to allow for maximization of time to complete the work. In order for the Department to accomplish this task, the Contractor may be required to "hand carry" all required project documentation to facilitate the process. Immediately UPON NOTIFICATION OF AWARD OF THE CONTRACT, deliver required project documentation to:

Division of Construction Procurement 200 Mero St.

Frankfort, KY 40602

### ASPHALT MIXTURE

Unless otherwise noted, the Department estimates the rate of application for all asphalt mixtures to be 110 lbs/sy per inch of depth.

### INCIDENTAL SURFACING

The Department has included in the quantities of asphalt mixtures established in the proposal estimated quantities required for resurfacing or surfacing mailbox turnouts, farm field entrances, residential and commercial entrances, curve widening, ramp gores and tapers, and road and street approaches, as applicable. Pave these areas to the limits as shown on Standard Drawing RPM-110-06 or as directed by the Engineer. In the event signal detectors are present in the intersecting streets or roads, pave the crossroads to the right of way limit or back of the signal detector, whichever is the farthest back of the mainline. Surface or resurface these areas as directed by the Engineer. The Department will not measure placing and compacting for separate payment but shall be incidental to the Contract unit price for the asphalt mixtures.

### ASPHALT PAVEMENT RIDE QUALITY CATEGORY B

The Department will apply Pavement Rideability Requirements on this project in accordance with Section 410, Category B.

### FUEL AND ASPHALT PAY ADJUSTMENT

The Department has included the Contract items Asphalt Adjustment and Fuel Adjustment for possible future payments at an established Contract unit price of \$1.00. The Department will calculate actual adjustment quantities after work is completed. If existing Contract amount is insufficient to pay all items on the contract with the adjustments, the Department will establish additional monies with a change order.

### **OPTION A**

Be advised that the Department will accept compaction of asphalt mixtures furnished for driving lanes and ramps, at 1 inch (25mm) or greater, on this project according to OPTION A in accordance with Section 402 and Section 403 of the current Standard Specifications. The Department will require joint cores as described in Section 402.03.02 for surface mixtures only. The Department will accept compaction of all other asphalt mixtures according to OPTION B.

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cquired. Trial or seession has not I improvements have olish all ost parcels. Fair	on of the project has been a on other parcels full legal po to remove, salvage, or den eposited with the court for m	In 2. Although all necessary rights-of-way har rights-of-way required for the proper execution frome parcels may be pending in court and a sined, but right of entry has been obtained, the next physical possession and right of entry has been paid or displaying Fair market value has been paid or displue for all pending parcels will be paid or delion contract. (See note 1 below.)	to use all sppeal of vacated, improven market va
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	Connty: Rockcastle		Project #:
2012	etting Date: October 19,		Project Name:
		7107 '61	Date: September
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Page 1

Revised 2/22/11

### Right-of-Way Certification Form

complete and/or some parcels still have occupants. However, <u>all remaining occupants</u> have had replacement housing made available to them in accordance with 49 CFR 24.204. The KYTC is hereby requesting authorization to advertise this project for bids and to proceed with bid letting even though the necessary rights-of-way will not be fully acquired, and/or some occupants will not be relocated, and/or the fair market value will not be paid or deposited with the court for some parcels until after bid letting. KYTC will fully meet all the requirements outlined in 23 CFR 635.309(c)(3) and 49 CFR 24.102(j) and will expedite completion of all acquisitions, relocations, and full payments after bid letting and prior to will expedite completion contract or force account construction. A full explanation and reason for this request, including identification of each such parcel and dates on which acquisitions, payments, and relocations will be completed, is attached to this certification form for FHWA concurrence. (See and relocations will be completed, is attached to this certification form for FHWA concurrence. (See and relocations will be completed, is attached to this certification form for FHWA concurrence. (See
Condition 3. The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. However, all remaining occupants have had replacement bousing made overlights to thought

Note 2: The KYTC may request authorization on this basis only in unique and unusual circumstances. Proceeding to bid letting shall be the exception and never become the rule. In all cases, the KYTC shall make extraordinary efforts to expedite completion of the acquisition, payment for all affected parcels, and the relocation of all relocatees prior to AWARD of all Federal-Payment for all affected parcels, and the relocation of all relocatees prior to AWARD of all Federal-Payment for all affected parcels, and the relocation of all relocation.

	Page 2		
		190	
FHWA, ROW Officer (when applicable)	Signature	Printed Name	Approved:
KYTC, Director of ROW &Utilities	Signature	Printed Name	Approved:
Right-of-Way Supervisor	Signature Signature	Charles Hale	Approved:

ROCKCASTLE COUNTY JL03 102 0150 007-008 Contract ID: 121045 Page 13 of 51

Revised 2/22/11

## Right-of-Way Certification Form

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### Contract ID: 121045 Page 15 of 51

## SPECIAL NOTES FOR UTILITY CLEARANCE IMPACT ON CONSTRUCTION

# ROCKCASTLE COUNTY FD04 102 86774 Brodhead – Mt Vernon Road (US 150) ITEM NUMBER 8-8708.00

### **GENERAL PROJECT NOTE ON UTILITY PROTECTION**

All existing utilities are to remain in service until their proposed utility relocations are complete. Holidays, bad weather, and facility outages may affect the below mentioned completion dates. It is recommended the Road Contractor contact the utility companies in order to coordinate utility relocation and roadway construction. Note: No railroads are on project..

### NOTE: DO NOT DISTURB THE FOLLOWING UTILITIES LOCATED WITHIN THE PROJECT DISTURB LIMITS

<u>Windstream Communications</u>: is believed to be clear of construction. They have a 600 pair buried cable along the west side of KY 2108 that is to remain is service, along with multiple aerial lines. The road contractor is responsible for contacting Windstream and having their line located in the field to avoid conflicts.

<u>Time Warner Cable</u>: is believed to be clear of construction. Their facilities are all aerial. The road contractor is responsible for contacting Time Warner Cable and having their line located in the field to avoid conflicts.

<u>Jackson Energy</u>: is believed to be clear of construction. Their facilities are all aerial. The road contractor is responsible for contacting Jackson Energy and having their line located in the field to avoid conflicts.

\*The Contractor is fully responsible for protection of all utilities listed above\*

## THE FOLLOWING COMPANIES ARE RELOCATING/ADJUSTING THEIR UTILITIES WITHIN THE PROJECT LIMITS AND WILL BE COMPLETE PRIOR TO CONSTRUCTION

Not Applicable.

## THE FOLLOWING COMPANIES HAVE FACILITIES TO BE RELOCATED/ADJUSTED BY THE COMPANY OR THE COMPANY'S SUBCONTRACTOR AND IS TO BE COORDINATED WITH THE ROAD CONTRACT

Not Applicable

## THE FOLLOWING COMPANIES HAVE FACILITIES TO BE RELOCATED/ADJUSTED BY THE ROAD CONTRACTOR AS INCLUDED IN THIS CONTRACT

<u>City of Mt. Vernon Water District</u>: is 0% clear of construction. They have a six (6) inch water main located along the east side of KY 2108 that is to remain in service. It is believed to be clear of construction of storm sewer to be installed under subject project, but has a four (4) inch line that crosses under KY 2108 at the north side of Green Acres Lane that will be part of the road contract. Work at subject location should not be done until the City has obtained approval from the Division of Water and all easements necessary. The road contractor is responsible for contacting the City of Mt. Vernon Water District and having their line located in the field to avoid conflicts.

Contract ID: 121045 Page 16 of 51

## SPECIAL NOTES FOR UTILITY CLEARANCE IMPACT ON CONSTRUCTION

ROCKCASTLE COUNTY
FD04 102 86774
Brodhead – Mt Vernon Road (US 150)
ITEM NUMBER 8-8708.00

### <u>SPECIAL CAUTION NOTE – PROTECTION OF UTILITIES</u>

The contractor will be responsible for contacting all utility facility owners on the subject project to coordinate his activities. The contractor will coordinate his activities to minimize and, where possible, avoid conflicts with utility facilities. Due to the nature of the work proposed, it is unlikely to conflict with the existing utilities beyond minor facility adjustments. If conflicts with utility facilities are unavoidable, the contractor will coordinate any necessary relocation work with the facility owner and Resident Engineer. The Kentucky Transportation Cabinet maintains the right to remove or alter portions of this contract if a utility conflict occurs.

The utility facilities as noted in the previous section(s) have been determined using data garnered by varied means and with varying degrees of accuracy: from the facility owners, a result of S.U.E., field inspections, and/or reviews of record drawings. The facilities defined may not be inclusive of all utilities in the project scope and are not Level A quality, unless specified as such. It is the contractor's responsibility to verify all utilities and their respective locations before excavating.

### **BEFORE YOU DIG**

The contractor is instructed to call 1-800-752-6007 to reach KY 811, the one-call system for information on the location of existing underground utilities. The call is to be placed a minimum of two (2) and no more than ten (10) business days prior to excavation. The contractor should be aware that owners of underground facilities are not required to be members of the KY 811 one-call Before-U-Dig (BUD) service. The contractor must coordinate excavation with the utility owners, including those whom do not subscribe to KY 811. It may be necessary for the contractor to contact the County Court Clerk to determine what utility companies have facilities in the area.

Please Note: The information presented in this Utility Note is informational in nature and the information contained herein is not guaranteed.

Contract ID: 121045 Page 17 of 51

# SPECIAL NOTES FOR UTILITY CLEARANCE IMPACT ON CONSTRUCTION

ROCKCASTLE COUNTY
FD04 102 86774
Brodhead – Mt Vernon Road (US 150)
ITEM NUMBER 8-8708.00

### **AREA UTILITIES CONTACT LIST**

Utility Company/Ager	<u>Contact Name</u>	Contact Information
City of Mt. Vernon Water Distri	ct Dennis McClure	125 Richmond Street P.O. Box 1465 Mt. Vernon, KY. 40456 (606) 256-3437
Engineer	Nick Dunn (AGE Engineering) <a href="mailto:ndunn@ageengineering.com">ndunn@ageengineering.com</a>	(606) 365-8362
Windstream Communications	Tim Williams <u>Timothy.d.williams@windstream.com</u>	719 North Main Street London, KY. 40741 (606) 862-9034
Time Warner Cable	Darrell.nave@twcable.com	5026 South Hwy 27 Somerset, KY. 42501 (606) 678-9215
Jackson Energy	Mike Seals	177 Barbourville Road P.O. Box 117 London, KY. 40743 (606) 864-4911



# Kentucky Transportation Cabinet Highway District 8

### And

### XXXXXXXX

Kentucky Pollutant Discharge Elimination System
Permit KYR10
Best Management Practices (BMP) plan

**Groundwater protection plan** 

For Highway Construction Activities

For

US 150 & KY 2108 Intersection

Contract ID ######

Six Year Plan 08-8708.00

Revised 12-17-09

### Contract ID: 121045 Page 19 of 51

### KYTC BMP Plan for Contract ID #######

### **Project Information**

Note -(1) = Design (2) = Construction (3) = Contractor

- 1. Owner Kentucky Transportation Cabinet, District 8.
- Resident Engineer: William Lucas, PE Address: 1660 South Highway US 27

P.O. Box 780 Somerset, KY 42502

Phone number: 606-677-4017

3. Contractor Name: XXXXXXXXX.

Phone number: ###-#####
Contact: XXXXXXXXXX
Responsible Person: (X)

- 4. Contract ID Number: ######
- 5. Route (Address): US 150.
- 6. Latitude/Longitude (project mid-point)
- 7. County (project mid-point): Rockcastle.
- 8. Project start date (date work will begin): (X)
- 9. Projected completion date: (X)

### 1.0 SITE DESCRIPTION.

- 1) Nature of construction activity: Construct turn lanes, erect caution lights, and repair ditches at the intersection of KY 2108 and US 150.
- 2) Order of major soil disturbing activities: (2)
- 3) Projected volume of material to be moved:
- 4) Estimate of total project area (acres)..
- 5) Estimate of area to be disturbed (acres)...
- 6) Post construction runoff coefficient will be included in the project drainage folder. Persons needing information pertaining to the runoff coefficient will contact the resident engineer to request this information. (1)
- 7) Data describing existing soil condition. Silty Sands with vegetative cover.(2)
- 8) Data describing existing discharge water quality (if any). (1) & (2)
- 9) Receiving water name. .
- 10) TMDLs and Pollutants of Concern in Receiving Waters. ()
- 11) Site Map. Project layout sheet plus the erosion control sheets in the project plans that depict Disturbed Drainage Areas (DDAs) and related information. These sheets depict the existing project conditions with areas delineated by DDA (drainage area bounded by watershed breaks and right of way limits), the storm water discharge locations (either as a point discharge or as overland flow) and the areas that drain to each discharge point. These plans define the limits of areas to be disturbed and the location of control measures. Controls will be either site specific as designated by the designer or will be annotated by the contractor and resident engineer before disturbance commences. The project layout sheet shows the surface waters and wetlands.
- 12) Potential sources of pollutants. The primary source of pollutants is solids that are mobilized during storm events. Other sources of pollutants include oil/fuel/grease from servicing and operating construction equipment, concrete washout water, sanitary wastes and trash/debris. (3)

### 2.0 SEDIMENT AND EROSION CONTROL MEASURES.

**2.1 Erosion Control Sheets.** Plans for highway construction projects will include erosion control sheets that depict Disturbed Drainage Areas (DDAs) and related information. These plan sheets will show the existing project conditions with areas delineated by DDA within the right of way limits, the discharge points and the areas that drain to each discharge point. Project managers and designers will analyze the DDAs and identify Best Management Practices (BMPs) that are site specific. The balance of the BMPs for the project will be listed in the bid documents for selection and use by the contractor on the project with approval by the resident engineer.

Projects that do not have DDAs annotated on the erosion control sheets will employ the same concepts for development and managing BMP plans.

**2.2 Annotations.** Following award of the contract, the contractor and resident engineer will annotate the erosion control sheets showing location and type of BMPs for each of the DDAs that will be disturbed at the outset of the project. This annotation will be accompanied by

an order of work that reflects the order or sequence of major soil moving activities. The remaining DDAs are to be designated as "Do Not Disturb" until the contractor and resident engineer prepare the plan for BMPs to be employed. The initial BMPs shall be for the first phase (generally Clearing and Grubbing) and shall be modified as needed as the project changes phases. The BMP Plan will be modified to reflect disturbance in additional DDA's as the work progresses. All DDA's will have adequate BMPs in place before being disturbed.

- **2.3 Disturbed Drainage Areas.** As DDAs are prepared for construction, the following will be addressed for the project as a whole or for each DDA as appropriate:
  - **A)** Construction Access. This is the first land-disturbing activity. As soon as construction begins, bare areas will be stabilized with gravel and temporary mulch and/or vegetation.
  - **B)** Sources. At the beginning of the project, all DDAs for the project will be inspected for areas that are a source of storm water pollutants. Areas that are a source of pollutants will receive appropriate cover or BMPs to arrest the introduction of pollutants into storm water. Areas that have not been opened by the contractor will be inspected periodically (once per month) to determine if there is a need to employ BMPs to keep pollutants from entering storm water.
  - **C)** Clearing and Grubbing. The following BMPs will be considered and used where appropriate.
    - 1) Leaving areas undisturbed when possible.
    - 2) Silt Basins to provide silt volume for large areas.
    - 3) Silt Traps Type A for small areas.
    - 4) Silt Traps Type C in front of existing and drop inlets which are to be saved.
    - 5) Diversion ditches to catch sheet runoff and carry it to basins or traps or to divert it around areas to be disturbed.
    - 6) Brush and/or other barriers to slow and/or divert runoff.
    - 7) Silt fences to catch sheet runoff on short slopes. For longer slopes, multiple rows of silt fence may be considered.
    - 8) Temporary Mulch for areas which are not feasible for the fore mentioned types of protections.
    - 9) Non-standard or innovative methods.
  - **D)** Cut and Fill and Placement of Drainage Structures. The BMP Plan will be modified to show additional BMPs such as:
    - 1) Silt Traps Type B in ditches and/or drainways as they are completed.
    - 2) Silt Traps Type C in front of pipes after they are placed.
    - 3) Channel Lining
    - 4) Erosion Control Blanket
    - 5) Temporary Mulch and/or seeding for areas where construction activities will be ceased for 21 days or more.
    - 6) Non-standard or innovative methods.

- **E) Profile and X-Section in Place.** The BMP Plan will be modified to show elimination of BMPs which had to be removed and the addition of new BMPs as the roadway was shaped. Probably changes include:
  - 1) Silt Trap Type A, Brush and/or other barriers, Temporary Mulch, and any other BMP which had to be removed for final grading to take place.
  - 2) Additional Silt Traps Type B and Type C to be placed as final drainage patterns are put in place.
  - 3) Additional Channel Lining and/or Erosion Control Blanket.
  - 4) Temporary Mulch for areas where Permanent Seeding and Protection cannot be done within 21 days.
  - 5) Special BMPs such as Karst Policy.
- **F) Finish Work (Paving, Seeding, Protect, etc.).** A final BMP Plan will result from modifications during this phase of construction. Probable changes include:
  - 1) Removal of Silt Traps Type B from ditches and drainways if they are protected with other BMPs which are sufficient to control erosion, i.e. Erosion Control Blanket or Permanent Seeding and Protection on moderate grades.
  - 2) Permanent Seeding and Protection.
  - 3) Placing Sod.
  - 4) Planting trees and/or shrubs where they are included in the project.
- **G) Post Construction.** BMPs including Storm Water Management Devices such as velocity dissipation devices and Karst policy BMPs to be installed during construction to control the pollutants in storm water discharges that will occur after construction has been completed are: (1)

### 3.0 OTHER CONTROL MEASURES.

- 1) Solid Materials. No solid materials, including building materials, shall be discharged to waters of the commonwealth, except as authorized by a Section 404 permit.
- 2) Waste Materials. All waste materials that may leach pollutants (paint and paint containers, caulk tubes, oil/grease containers, liquids of any kind, soluble materials, etc.) will be collected and stored in appropriate covered waste containers. Waste containers shall be removed from the project site on a sufficiently frequent basis as to not allow wastes to become a source of pollution. All personnel will be instructed regarding the correct procedure for waste disposal. Wastes will be disposed in accordance with appropriate regulations. Notices stating these practices will be posted in the office.
- 3) Hazardous Waste. All hazardous waste materials will be managed and disposed of in the manner specified by local or state regulation. The contractor shall notify the

Resident Engineer if there are any hazardous wastes being generated at the project site and how these wastes are being managed. Site personnel will be instructed with regard to proper storage and handling of hazardous wastes when required. The Transportation Cabinet will file for generator, registration when appropriate, with the Division of Waste Management and advise the contractor regarding waste management requirements.

- 4) Spill Prevention. The following material management practices will be used to reduce the risk of spills or other exposure of materials and substances to the weather and/or runoff.
- **2.4 Good Housekeeping.** The following good housekeeping practices will be followed onsite during the construction project.
  - 1) An effort will be made to store only enough product required to do the job.
  - 2) All materials stored onsite will be stored in a neat, orderly manner in their appropriate containers and, if possible, under a roof or other enclosure.
  - 3) Products will be kept in their original containers with the original manufacturer's label.
  - 4) Substances will not be mixed with one another unless recommended by the manufacturer.
  - 5) Whenever possible, all of the product will be used up before disposing of the container.
  - 6) Manufacturers' recommendations for proper use and disposal will be followed
  - 7) The site contractor will inspect daily to ensure proper use and disposal of materials onsite.
- **2.5 Hazardous Products.** These practices will be used to reduce the risks associated with any and all hazardous materials.
  - 1) Products will be kept in original containers unless they are not re-sealable.
  - 2) Original labels and material safety data sheets (MSDS) will be reviewed and retained
  - 3) Contractor will follow procedures recommended by the manufacturer when handling hazardous materials.
  - 4) If surplus product must be disposed of, manufacturers' or state/local recommended methods for proper disposal will be followed.

### 2.6 The following product-specific practices will be followed onsite:

**A) Petroleum Products.** Vehicles and equipment that are fueled and maintained on site will be monitored for leaks, and receive regular preventative maintenance to reduce the chance of leakage. Petroleum products onsite will be stored in tightly sealed containers, which are clearly labeled and will be protected from exposure to weather.

The contractor shall prepare an Oil Pollution Spill Prevention Control and Countermeasure plan when the project that involves the storage of petroleum products in 55 gallon or larger containers with a total combined storage capacity of 1,320 gallons. This is a requirement of 40 CFR 112.

This project (will / will not) (3) have over 1,320 gallons of petroleum products with a total capacity, sum of all containers 55 gallon capacity and larger.

- **B)** Fertilizers. Fertilizers will be applied at rates prescribed by the contract, standard specifications or as directed by the resident engineer. Once applied, fertilizer will be covered with mulch or blankets or worked into the soil to limit exposure to storm water. Storage will be in a covered shed. The contents of any partially used bags of fertilizer will be transferred to a sealable plastic bin to avoid spills.
- C) Paints. All containers will be tightly sealed and stored indoors or under roof when not being used. Excess paint or paint wash water will not be discharged to the drainage or storm sewer system but will be properly disposed of according to manufacturers' instructions or state and local regulations.
- **D)** Concrete Truck Washout. Concrete truck mixers and chutes will not be washed on pavement, near storm drain inlets, or within 75 feet of any ditch, stream, wetland, lake, or sinkhole. Where possible, excess concrete and wash water will be discharged to areas prepared for pouring new concrete, flat areas to be paved that are away from ditches or drainage system features, or other locations that will not drain off site. Where this approach is not possible, a shallow earthen wash basin will be excavated away from ditches to receive the wash water
- **E) Spill Control Practices.** In addition to the good housekeeping and material management practices discussed in the previous sections of this plan, the following practices will be followed for spill prevention and cleanup:
  - 1) Manufacturers' recommended methods for spill cleanup will be clearly posted. All personnel will be made aware of procedures and the location of the information and cleanup supplies.
  - 2) Materials and equipment necessary for spill cleanup will be kept in the material storage area. Equipment and materials will include as appropriate, brooms, dust pans, mops, rags, gloves, oil absorbents, sand, sawdust, and plastic and metal trash containers.
  - 3) All spills will be cleaned up immediately after discovery.
  - 4) The spill area will be kept well ventilated and personnel will wear appropriate protective clothing to prevent injury from contract with a hazardous substance.
  - 5) Spills of toxic or hazardous material will be reported to the appropriate state/local agency as required by KRS 224 and applicable federal law.
  - 6) The spill prevention plan will be adjusted as needed to prevent spills from reoccurring and improve spill response and cleanup.
  - 7) Spills of products will be cleaned up promptly. Wastes from spill clean up will be disposed in accordance with appropriate regulations.
- **4.0 OTHER STATE AND LOCAL PLANS.** This BMP plan shall include any requirements specified in sediment and erosion control plans, storm water management plans or permits that have been approved by other state or local officials. Upon submittal of the NOI, other requirements for surface water protection are incorporated by reference into and are enforceable under this permit (even if they are not specifically included in this BMP plan). This provision does not apply to master or comprehensive plans, non-enforceable guidelines or

technical guidance documents that are not identified in a specific plan or permit issued for the construction site by state or local officials. (1)

**5.0 MAINTENANCE.** The BMP plan shall include a clear description of the maintenance procedures necessary to keep the control measures in good and effective operating condition.

Maintenance of BMPs during construction shall be a result of weekly and post rain event inspections with action being taken by the contractor to correct deficiencies.

Post Construction maintenance will be a function of normal highway maintenance operations. Following final project acceptance by the cabinet, district highway crews will be responsible for identification and correction of deficiencies regarding ground cover and cleaning of storm water BMPs. The project manager shall identify any BMPs that will be for the purpose of post construction storm water management with specific guidance for any non-routine maintenance. (1)

- **6.0 INSPECTIONS.** Inspection and maintenance practices that will be used to maintain erosion and sediment controls:
  - 1) All erosion prevention and sediment control measures will be inspected by the contractor at least once each week and following any rain of one-half inch or more.
  - 2) Inspections will be conducted by individuals that have received KYTC Grade Level II training or other qualification as prescribed by the cabinet that includes instruction concerning sediment and erosion control.
  - 3) Inspection reports will be written, signed, dated, and kept on file.
  - 4) Areas at final grade will be seeded and mulched within 14 days.
  - 5) Areas that are not at final grade where construction has ceased for a period of 21 days or longer and soil stock piles shall receive temporary mulch no later than 14 days from the last construction activity in that area.
  - 6) All measures will be maintained in good working order; if a repair is necessary, it will be initiated within 24 hours of being reported and completed within 5 days.
  - 7) Built-up sediment will be removed from behind the silt fence before it has reached halfway up the height of the fence.
  - 8) Silt fences will be inspected for bypassing, overtopping, undercutting, depth of sediment, tears, and to ensure attachment to secure posts.
  - 9) Sediment basins will be inspected for depth of sediment, and built-up sediment will be removed when it reaches 70 percent of the design capacity and at the end of the job.
  - 10) Diversion dikes and berms will be inspected and any breaches promptly repaired. Areas that are eroding or scouring will be repaired and re-seeded / mulched as needed
  - 11) Temporary and permanent seeding and mulching will be inspected for bare spots, washouts, and healthy growth. Bare or eroded areas will be repaired as needed.
  - 12) All material storage and equipment servicing areas that involve the management of bulk liquids, fuels, and bulk solids will be inspected weekly for conditions that represent a release or possible release of pollutants to the environment.

- **7.0 NON-STORM WATER DISCHARGES.** It is expected that non-storm water discharges may occur from the site during the construction period. Examples of non-storm water discharges include:
  - 1) Water from water line flushings.
  - 2) Water form cleaning concrete trucks and equipment.
  - 3) Pavement wash waters (where no spills or leaks of toxic or hazardous materials have occurred).
  - 4) Uncontaminated groundwater and rain water (from dewatering during excavation).

All non-storm water discharges will be directed to the sediment basin or to a filter fence enclosure in a flat vegetated infiltration area or be filtered via another approved commercial product.

### 8.0 GROUNDWATER PROTECTION PLAN.

This plan serves as the groundwater protection plan as required by 401 KAR 5:037.

Contractor's statement: (3)

The following activities, as enumerated by 401 KAR 5:037 Section 2. (2) requiring the preparation and implementation of a groundwater protection plan, will or may be may be conducted as part of this construction project:

(e) Land treatment or land disposal of a pollutant;
(f) Storing, treating, disposing, or related handling of hazardous waste, solid waste or special waste, or special waste in landfills, incinerators, surface impoundments, tanks, drums, or other containers, or in piles, (This does not include wastes managed in a container placed for collection and removal of municipal solid waste for disposal off site);
(g) Handling of materials in bulk quantities (equal or greater than 55 gallons or 100 pounds net dry weight transported held in an individual container) that, if released to the environment, would be a pollutant;
(j) Storing or related handling of road oils, dust suppressants, or deicing agents at a central location;
(k) Application or related handling of road oils, dust suppressants or deicing materials (does not include use of chloride-based deicing materials applied to roads or parking lots);
(m) Installation, construction, operation, or abandonment of wells, bore holes, or core holes, (this does not include bore holes for the purpose of explosive demolition);

Or, check the following only if there are no qualifying activities

\_\_\_\_\_ There are no activities for this project as listed in 401 KAR 5:037 Section 2 that require the preparation and implementation of a groundwater protection plan.

The contractor is responsible for the preparation of a plan that addresses the 401 KAR 5:037 Section 3. (3) Elements of site specific groundwater protection plan:

- (a) General information about this project is covered in the Project information;
- (b) Activities that require a groundwater protection plan have been identified above;
- (c) Practices that will protect groundwater from pollution are addressed in section C. Other control measures.
- (d) Implementation schedule all practices required to prevent pollution of groundwater are to be in place prior to conducting the activity;
- (e) Training is required as a part of the ground water protection plan. All employees of the contractor, sub-contractor and resident engineer personnel will be trained to understand the nature and requirements of this plan as they pertain to their job function(s). Training will be accomplished within one week of employment and annually thereafter. A record of training will be maintained by the contractor with a copy provide to the resident engineer.
- (f) Areas of the project and groundwater plan activities will be inspected as part of the weekly sediment and erosion control inspections
- (g) Certification (see signature page.)

ROCKCASTLE COUNTY JL03 102 0150 007-008

### Contract ID: 121045 Page 28 of 51

### KYTC BMP Plan for Contract ID #######

### **Contractor and Resident Engineer Plan Certification**

The contractor that is responsible for implementing this BMP plan is identified in the Project Information section of this plan.

The following certification applies to all parties that are signatory to this BMP plan:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. Further, this plan complies with the requirements of 401 KAR 5:037. By this certification, the undersigned state that the individuals signing the plan have reviewed the terms of the plan and will implement its provisions as they pertain to ground water protection.

Contractor and Resident Engineer Certification:

(3) Signed		title	,	
_	typed or printed name <sup>1</sup>		signature	
( <mark>2)</mark> Signed		title		
orginea	typed or printed name <sup>2</sup>		, signature	

- 1. Contractors Note: to be signed by a person who is the owner, a responsible corporate officer, a general partner or the proprietor or a person designated to have the authority to sign reports by such a person in accordance with 401 KAR 5:060 Section 9. This delegation shall be in writing to: Manager, KPDES Branch, Division of Water, 14 Reilly Road, Frankfort Kentucky 40601. Reference the Contract ID number and KPDES number when one has been issued.
- 2. KYTC Note: to be signed by the Chief District Engineer or a person designated to have the authority to sign reports by such a person (usually the resident engineer) in accordance with 401 KAR 5:060 Section 9. This delegation shall be in writing to: Manager, KPDES Branch, Division of Water, 14 Reilly Road, Frankfort Kentucky 40601 Reference the Contract ID number and KPDES number when one has been issued.

ROCKCASTLE COUNTY JL03 102 0150 007-008 Contract ID: 121045 Page 29 of 51

### KYTC BMP Plan for Contract ID #######

### **Sub-Contractor Certification**

The following sub-contractor shall be made aware of the BMP plan and responsible for implementation of BMPs identified in this plan as follows:

Subcontractor Name:			
Address:			
Phone:			
The part of BMP plan this subco	ontractor is responsib	ole to implement is:	
Leartify under papelty of law th	not Lundarstand the t	terms and conditions of the general Kent	tuekv
Pollutant Discharge Elimination BMP plan that has been developed.	n System permit that ped to manage the quality are construction site a	at authorizes the storm water discharges uality of water to be discharged as a resu activity and management of non-storm v	s, the ult of
Signed	title	, ;	
typed or printed name <sup>1</sup>		signature	
1. Sub Contractor Not	te: To be signed by	a person who is the owner, a respon	isible

1. Sub Contractor Note: To be signed by a person who is the owner, a responsible corporate officer, a general partner or the proprietor or a person designated to have the authority to sign reports by such a person in accordance with 401 KAR 5:060 Section 9. This delegation shall be in writing to: Manager, KPDES Branch, Division of Water, 14 Reilly Road, Frankfort Kentucky 40601. Reference the Contract ID number and KPDES number when one has been issued.

8-8708



Welcome to the Department for Environmental Protection eForms Application.

Your eForm has been saved to our database and may be recalled in the future using the following eForm ID: "bf84e8fb-6ef5-4d3f-b9df-100c2b24e5f9" (minus the double quotes). Please note, since you selected to save your values, this does NOT constitute as submittal to the Kentucky Department of Environmental Protection (DEP). Please note that some eForms require you to submit supporting upload file(s) or attachments. Upload files/attachments are not saved to our system until a final submission; we only save the file path using this save and retrieval feature. To retrieve this saved eForm, the eForms application will require you to enter your eForm ID in the appropriate field. The url for the retrieval is htts://dep.gateway.ky.gov/eForms/default.aspx.

You have selected the following electronic form (eForm): KPDES FORM NOI-SW (Construction): (KPDES Notice of Intent (NOI) for Stormwater Discharges Associated with Construction Activity Under the KPDES General Permit). You may continue with a blank eForm by clicking on the "Continue with Blank eForm" button below or retrieve a previously saved version by entering your eForm Transaction ID in the field provided below.

Option A: Select this option to fill out a blank eForm.		Continue with Blank eForm
Option B: Select this option to retrieve a previously saved or submitted eForm.		
The check box allows you to use previously saved/submitted eForms as a "template". The system will generate a new eForm Transaction ID allow you to submit the new form to DEP.	of you bf84e	your eForm Transaction ID to retreive the latest version or form:  8fb-6ef5-4d3f-b9df-100c2b24e5f9  ant a NEW eForm with the values from the previously saved/submitted ID.  Proceed

User Interface issues: 1. For Security reasons, the website only supports 45 minutes to complete data entry at any given time and will 'timeout', preventing the ability to save or submit your data. Please keep this in mind when filling out an eForm. 2. Please note that the Internet Explorer Browser uses the Backspace key as a Hot-Key for the Back button (Previous Page). When selecting values from a Dropdown List, using the backspace key will take you to the previous page and you will need to reenter your information.

### **OCTOBER 2012 LETTING**

# KENTUCKY TRANSPORTATION CABINET COMMUNICATING ALL PROMISES (CAP)

\_\_\_\_\_

### **ROCKCASTLE COUNTY**

8-8708.00

(NO CAPS INVOLVED IN PROJECT)

### PART II

### SPECIFICATIONS AND STANDARD DRAWINGS

### **SPECIFICATIONS REFERENCE**

Any reference in the plans or proposal to previous editions of the *Standard Specifications* for Road and Bridge Construction and Standard Drawings are superseded by Standard Specifications for Road and Bridge Construction, Edition of 2012 and Standard Drawings, Edition of 2012 with the 2012 Revision.

epoxy paint.

## Supplemental Specifications to the Standard Specifications for Road and Bridge Construction, 2012 Edition

### (Effective with the August 17, 2012 Letting)

Subsection:	402.03.02 Contractor Quality Control and Department Acceptance.
Part:	D) Testing Responsibilites.
Number:	4) Density.
Revision:	Replace the second sentence of the Option A paragraph with the following: Perform
	coring by the end of the following work day.
Subsection:	606.03.17 Special Requirements for Latex Concrete Overlays.
Part:	A) Existing Bridges and New Structures.
Number:	1) Prewetting and Grout-Bond Coat.
Revision:	Add the following sentence to the last paragraph: Do not apply a grout-bond coat on
	bridge decks prepared by hydrodemolition.
Subsection:	609.03 Construction.
Revision:	Replace Subsection 609.03.01 with the following:
	609.03.01 A) Swinging the Spans. Before placing concrete slabs on steel spans or
	precast concrete release the temporary erection supports under the bridge and swing
	the span free on its supports.
	609.03.01 B) Lift Loops. Cut all lift loops flush with the top of the precast beam
	once the beam is placed in the final location and prior to placing steel reinforcement.
	At locations where lift loops are cut, paint the top of the beam with galvanized or

### **PART III**

### EMPLOYMENT, WAGE AND RECORD REQUIREMENTS

ROCKCASTLE COUNTY JL03 102 0150 007-008

## TRANSPORTATION CABINET DEPARTMENT OF HIGHWAYS

### LABOR AND WAGE REQUIREMENTS APPLICABLE TO OTHER THAN FEDERAL-AID SYSTEM PROJECTS

- I. Application
- II. Nondiscrimination of Employees (KRS 344)
- III. Payment of Predetermined Minimum Wages
- IV. Statements and Payrolls

### I. APPLICATION

- 1. These contract provisions shall apply to all work performed on the contract by the contractor with his own organization and with the assistance of workmen under his immediate superintendence and to all work performed on the contract by piecework, station work or by subcontract. The contractor's organization shall be construed to include only workmen employed and paid directly by the contractor and equipment owned or rented by him, with or without operators.
- 2. The contractor shall insert in each of his subcontracts all of the stipulations contained in these Required Provisions and such other stipulations as may be required.
- 3. A breach of any of the stipulations contained in these Required Provisions may be grounds for termination of the contract.

#### II. NONDISCRIMINATION OF EMPLOYEES

AN ACT OF THE KENTUCKY GENERAL ASSEMBLY TO PREVENT DISCRIMINATION IN EMPLOYMENT KRS CHAPTER 344 EFFECTIVE JUNE 16, 1972

The contract on this project, in accordance with KRS Chapter 344, provides that during the performance of this contract, the contractor agrees as follows:

- 1. The contractor shall not fail or refuse to hire, or shall not discharge any individual, or otherwise discriminate against an individual with respect to his compensation, terms, conditions, or privileges of employment, because of such individual's race, color, religion, national origin, sex, disability or age (between forty and seventy); or limit, segregate, or classify his employees in any way which would deprive or tend to deprive an individual of employment opportunities or otherwise adversely affect his status as an employee, because of such individual's race, color, religion, national origin, sex, disability or age (between forty and seventy). The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.
- 2. The contractor shall not print or publish or cause to be printed or published a notice or advertisement relating to employment by such an employer or membership in or any classification or referral for employment by the employment agency, indicating any preference, limitation, specification, or discrimination, based on race, color, religion, national origin, sex, disability or age (between forty and seventy), except that such notice or advertisement may indicate a preference, limitation, or specification based on religion, or national origin when religion, or national origin is a bona fide occupational qualification for employment.
- 3. If the contractor is in control of apprenticeship or other training or retraining, including on-the-job training programs, he shall not discriminate against an individual

because of his race, color, religion, national origin, sex, disability or age (between forty and seventy), in admission to, or employment in any program established to provide apprenticeship or other training.

4. The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representative of the contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment. The contractor will take such action with respect to any subcontract or purchase order as the administrating agency may direct as a means of enforcing such provisions, including sanctions for non-compliance.

### III. PAYMENT OF PREDETERMINED MINIMUM WAGES

- 1. These special provisions are supplemented elsewhere in the contract by special provisions which set forth certain predetermined minimum wage rates. The contractor shall pay not less than those rates.
- 2. The minimum wage determination schedule shall be posted by the contractor, in a manner prescribed by the Department of Highways, at the site of the work in prominent places where it can be easily seen by the workers.

#### IV. STATEMENTS AND PAYROLLS

- 1. All contractors and subcontractors affected by the terms of KRS 337.505 to 337.550 shall keep full and accurate payroll records covering all disbursements of wages to their employees to whom they are required to pay not less than the prevailing rate of wages. Payrolls and basic records relating thereto will be maintained during the course of the work and preserved for a period of one (1) year from the date of completion of this contract.
- 2. The payroll records shall contain the name, address and social security number of each employee, his correct classification, rate of pay, daily and weekly number of hours worked, itemized deductions made and actual wages paid.
- 3. The contractor shall make his daily records available at the project site for inspection by the State Department of Highways contracting office or his authorized representative.

Periodic investigations shall be conducted as required to assure compliance with the labor provisions of the contract. Interrogation of employees and officials of the contractor shall be permitted during working hours.

Aggrieved workers, Highway Managers, Assistant District Engineers, Resident Engineers and Project Engineers shall report all complaints and violations to the Division of Contract Procurement.

The contractor shall be notified in writing of apparent violations. The contractor may correct the reported violations and notify the Department of Highways of the action taken or may request an informal hearing. The request for hearing shall be in writing within ten (10) days after receipt of the notice of the reported violation. The contractor may submit

records and information which will aid in determining the true facts relating to the reported violations.

Any person or organization aggrieved by the action taken or the findings established as a result of an informal hearing by the Division of Contract Procurement may request a formal hearing.

- 4. The wages of labor shall be paid in legal tender of the United States, except that this condition will be considered satisfied if payment is made by a negotiable check, on a solvent bank, which may be cashed readily by the employee in the local community for the full amount, without discount or collection charges of any kind. Where checks are used for payments, the contractor shall make all necessary arrangements for them to be cashed and shall give information regarding such arrangements.
- 5. No fee of any kind shall be asked or accepted by the contractor or any of his agents from any person as a condition of employment on the project.
- 6. No laborers shall be charged for any tools used in performing their respective duties except for reasonably avoidable loss or damage thereto.
- 7. Every employee on the work covered by this contract shall be permitted to lodge, board, and trade where and with whom he elects and neither the contractor nor his agents, nor his employees shall directly or indirectly require as a condition of employment that an employee shall lodge, board or trade at a particular place or with a particular person.
- 8. Every employee on the project covered by this contract shall be an employee of either the prime contractor or an approved subcontractor.
- 9. No charge shall be made for any transportation furnished by the contractor or his agents to any person employed on the work.
- 10. No individual shall be employed as a laborer or mechanic on this contract except on a wage basis, but this shall not be construed to prohibit the rental of teams, trucks or other equipment from individuals.

No Covered employee may be employed on the work except in accordance with the classification set forth in the schedule mentioned above; provided, however, that in the event additional classifications are required, application shall be made by the contractor to the Department of Highways and (1) the Department shall request appropriate classifications and rates from the proper agency, or (2) if there is urgent need for additional classification to avoid undue delay in the work, the contractor may employ such workmen at rates deemed comparable to rates established for similar classifications provided he has made written application through the Department of Highways, addressed to the proper agency, for the supplemental rates. The contractor shall retroactively adjust, upon receipt of the supplemental rates schedule, the wages of any employee paid less than the established rate and may adjust the wages of any employee overpaid.

- 11. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any laborer or mechanic in any work-week in which he is employed on such work, to work in excess of eight hours in any calendar day or in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one half times his basic rate of pay for all hours worked in excess of eight hours in any calendar day or in excess of forty hours in such work-week. A laborer, workman or mechanic and an employer may enter into a written agreement or a collective bargaining agreement to work more than eight (8) hours a calendar day but not more than ten (10) hours a calendar day for the straight time hourly rate. This agreement shall be in writing and shall be executed prior to the employee working in excess of eight (8) hours, but not more than ten (10) hours, in any one (1) calendar day.
- 12. Payments to the contractor may be suspended or withheld due to failure of the contractor to pay any laborer or

mechanic employed or working on the site of the work, all or part of the wages required under the terms of the contract. The Department may suspend or withhold payments only after the contractor has been given written notice of the alleged violation and the contractor has failed to comply with the wage determination of the Department of Highways.

13. Contractors and subcontractors shall comply with the sections of Kentucky Revised Statutes, Chapter 337 relating to contracts for Public Works.

Revised 2-16-95

#### **EXECUTIVE BRANCH CODE OF ETHICS**

In the 1992 regular legislative session, the General Assembly passed and Governor Brereton Jones signed Senate Bill 63 (codified as KRS 11A), the Executive Branch Code of Ethics, which states, in part:

## KRS 11A.040 (6) provides:

No present or former public servant shall, within six (6) months of following termination of his office or employment, accept employment, compensation or other economic benefit from any person or business that contracts or does business with the state in matters in which he was directly involved during his tenure. This provision shall not prohibit an individual from returning to the same business, firm, occupation, or profession in which he was involved prior to taking office or beginning his term of employment, provided that, for a period of six (6) months, he personally refrains from working on any matter in which he was directly involved in state government. This subsection shall not prohibit the performance of ministerial functions, including, but not limited to, filing tax returns, filing applications for permits or licenses, or filing incorporation papers.

# KRS 11A.040 (8) states:

A former public servant shall not represent a person in a matter before a state agency in which the former public servant was directly involved, for a period of one (1) year after the latter of:

- a) The date of leaving office or termination of employment; or
- b) The date the term of office expires to which the public servant was elected.

This law is intended to promote public confidence in the integrity of state government and to declare as public policy the idea that state employees should view their work as a public trust and not as a way to obtain private benefits.

If you have worked for the executive branch of state government within the past six months, you may be subject to the law's prohibitions. The law's applicability may be different if you hold elected office or are contemplating representation of another before a state agency.

Also, if you are affiliated with a firm which does business with the state and which employs former state executive-branch employees, you should be aware that the law may apply to them.

In case of doubt, the law permits you to request an advisory opinion from the Executive Branch Ethics Commission, Room 136, Capitol Building, 700 Capitol Avenue, Frankfort, Kentucky 40601; telephone (502) 564-7954.

# **Kentucky Equal Employment Opportunity Act of 1978**

The requirements of the Kentucky Equal Employment Opportunity Act of 1978 (KRS 45.560-45.640) shall apply to this Contract. The apparent low Bidder will be required to submit EEO forms to the Division of Construction Procurement, which will then forward to the Finance and Administration Cabinet for review and approval. No award will become effective until all forms are submitted and EEO/CC has certified compliance. The required EEO forms are as follows:

- EEO-1: Employer Information Report
- Affidavit of Intent to Comply
- Employee Data Sheet
- Subcontractor Report

These forms are available on the Finance and Administration's web page under *Vendor Information*, *Standard Attachments and General Terms* at the following address: <a href="https://www.eProcurement.ky.gov">https://www.eProcurement.ky.gov</a>.

Bidders currently certified as being in compliance by the Finance and Administration Cabinet may submit a copy of their approval letter in lieu of the referenced EEO forms.

For questions or assistance please contact the Finance and Administration Cabinet by email at **finance.contractcompliance@ky.gov** or by phone at 502-564-2874.

# KENTUCKY LABOR CABINET PREVAILING WAGE DETERMINATION CURRENT REVISION HIGHWAY CONSTRUCTION LOCALITY NO. II

Determination No. CR-III-II-HWY

Project No. Highway

Date of Determination: September 5, 2012

This schedule of the prevailing rate of wages for Locality No. II including the counties of ADAIR, BARREN, BELL, BREATHITT, CASEY, CLAY, CLINTON, CUMBERLAND, ESTILL, FLOYD, GARRARD, GREEN, HARLAN, HART, JACKSON, JOHNSON, KNOTT, KNOX, LAUREL, LAWRENCE, LEE, LESLIE, LETCHER, LINCOLN, MCCREARY, MAGOFFIN, MARTIN, MENIFEE, METCALFE, MONROE, MORGAN, OWSLEY, PERRY, PIKE, POWELL, PULASKI, ROCKCASTLE, RUSSELL, TAYLOR, WAYNE, WHITLEY, and WOLFE has been determined in accordance with the provisions of KRS 337.505 to 337.550. This determination shall be referred to as Prevailing Wage Determination No. CR-III-II-HWY.

The following schedule of rates is to be used for highway construction projects advertised or awarded by the <u>Kentucky Transportation Cabinet</u>. This includes any contracts for the relocation of any utilities or other incidental construction projects advertised or awarded by public authorities as a result of the highway construction project.

Apprentices or trainees shall be permitted to work in accordance with Administrative Regulations adopted by the Commissioner of the Department of Workplace Standards. Copies of these regulations will be furnished upon request to any interested person.

Overtime is to be computed at not less than one and one-half (1 1/2) times the indicated BASE RATE for all hours worked in excess of eight (8) hours per day, or in excess of forty (40) hours per week. However, KRS 337.540 permits an employee and employer to agree, in writing, that the employee will be compensated at a straight time base rate for hours worked in excess of eight (8) hours in any one calendar day, but not more than ten (10) hours worked in any one calendar day, if such written agreement is prior to the over eight (8) hours in a calendar day actually being worked, or where provided for in a collective bargaining agreement. The fringe benefit rate is to be paid for each hour worked at a straight time rate for all hours worked. Fringe benefit amounts are applicable for all hours worked except when otherwise noted. Welders will receive rate for craft in which welding is incidental.

No laborer, workman or mechanic shall be paid at a rate less than that of the General Laborer except those classified as bona fide apprentices registered with the Kentucky State Apprenticeship Supervisor unless otherwise specified in this schedule of wage rates.

Michael Dixon, Commissioner

Department of Workplace Standards

CLASSIFICATIONS	LASSIFICATIONS RATE AND FRINGE BENEFIT			
BOILERMAKERS:	BASE RATE FRINGE BENEFIT	12.94		
BRICKLAYERS: Bricklayers:	BASE RATE FRINGE BENEFITS			
Stone Mason:	BASE RATE FRINGE BENEFITS	8.50		
CARPENTERS: Carpenters:	BASE RATE FRINGE BENEFITS	\$23.71		
Piledrivers:	BASE RATE FRINGE BENEFITS	13.50		
CEMENT MASONS:	BASE RATE FRINGE BENEFITS	\$21.25 8.50		
ELECTRICIANS:	*BASE RATE FRINGE BENEFITS	\$29.36		
*When workmen are required to work from bosum conditional TV toward structural steel (open upprotes				

\*When workmen are required to work from bosum chairs, trusses, stacks, tanks, scaffolds, catwalks, radio and T.V. towers, structural steel (open, unprotected, unfloored raw steel), and bridges or similar hazardous locations where workmen are subject to a direct fall, except where using JLG's and bucket trucks up to 75 feet: Add 25% to workman's base rate for 50 to 75 feet, and add 50% to workman's base rate for over 75 feet.

LINEMAN:	*BASE RATE FRINGE BENEFITS	\$30.09 10.94
EQUIPMENT OPERATOR:	*BASE RATE FRINGE BENEFITS	\$26.90 10.31
GROUNDSMAN:	*BASE RATE FRINGE BENEFITS	\$17.79 8.51
IRONWORKERS:	BASE RATE FRINGE BENEFI	\$ 26.34 TS 18.54

#### Contract ID: 121045 Page 42 of 51

#### CLASSIFICATIONS

#### RATE AND FRINGE BENEFITS

#### **LABORERS:**

GROUP 1: Aging and curing of concrete (any mode or method), asbestos abatement worker, asphalt plant laborers, asphalt laborers; batch truck dumpers; carpenter tenders, cement mason tenders, cleaning of machines, concrete laborers, demolition laborers, dredging laborers, drill helper, environmental laborer - nuclear, radiation, toxic and hazardous waste – Level D, flagmen, grade checkers, all hand digging and hand back filling, highway marker placers, landscaping laborers, mesh handlers and placers, puddler, railroad laborers, rip-rap and grouters, right of way laborers, sign, guard rail and fence installers (all types), signalmen, sound barrier installer, storm and sanitary sewer laborers, swampers, truck spotters and dumpers, wrecking of concrete forms, general cleanup:

HEAVY & HIGHWAY BASE RATE \$21.15 FRINGE BENEFITS 11.41

GROUP 2: Batter board men (sanitary and storm sewer), brickmason tenders, mortar mixer operator, scaffold builders, burner and welder, bushammers, chain saw operator, concrete saw operators, deckhand scow man, dry cement handlers, environmental laborers – nuclear, radiation, toxic and hazardous waste – Level C, forklift operators for masonry, form setters, green concrete cutting, hand operated grouter and grinder machine operator, jack hammers, lead paint abatement, pavement breakers, paving joint machine, pipe layers – laser operators (non-metallic), plastic pipe fusion, power driven Georgia buggy and wheel barrow, power post hole diggers, precast manhole setters, walk-behind tampers, walk-behind trenchers, sand blasters, concrete chippers, surface grinders, vibrator operators, wagon drillers:

HEAVY & HIGHWAY BASE RATE \$21.40 FRINGE BENEFITS 11.41

GROUP 3: Air track driller (all types), asphalt luteman and rakersm gunnite nozzleman, gunnite operators and mixers, grout pump operator, powderman and blaster, side rail setters, rail paved ditches, screw operators, tunnel laborers (free air), and water blasters:

HEAVY & HIGHWAY BASE RATE \$21.45 FRINGE BENEFITS 11.41

GROUP 4: Caisson workers (free air), cement finishers, environmental laborer – nuclear, radiation, toxic and hazardous waste – Level A and B, miners and drillers (free air), tunnel blasters, and tunnel mockers (free air), directional and horizontal boring, air track drillers (all types), powder man and blasters, troxler and concrete tester if laborer is utilized:

HEAVY & HIGHWAY BASE RATE \$22.05 FRINGE BENEFITS 11.41

#### **OPERATING ENGINEERS:**

#### Group A-1:

NCCCO or OECP Certified; Crane, dragline, hoist (1 drum when used for stack or chimney construction or repair), hoisting engineer (2 or more drums), orangepeel, overhead crane, piledriver, truck crane, tower crane, hydraulic crane:

BASE RATE \$28.40 FRINGE BENEFITS 13.40

#### **CLASSIFICATIONS**

#### RATE AND FRINGE BENEFITS

# Group A:

Auto patrol, batcher plant, bituminous paver, cable-way, clamshell, concrete mixer (21 cu. ft. or over), concrete pump, crane, crusher plant, derrick, derrick boat, ditching and trenching machine, dragline, dredge engineer, elevator (regardless of ownership when used for hoisting any building material), elevating grader and all types of loaders, hoe-type machine, hoisting engine, locomotive, LeTourneau or carry-all scoop, bulldozer, mechanic, orangepeel bucket, piledriver, power blade, roller (bituminous), roller (earth), roller (rock), scarifier, shovel, tractor shovel, truck crane, well points, winch truck, push dozer, grout pump, high lift, fork lift (regardless of lift height), all types of boom cats, multiple operator, core drill, tow or push boat, A-Frame winch truck, concrete paver, gradeall, hoist, hyster, material pump, pumpcrete, ross carrier, sheepfoot, sideboom, throttle-valve man, rotary drill, power generator, mucking machine, rock spreader attached to equipment, scoopmobile, KeCal loader, tower cranes (French, German and other types), hydrocrane, tugger, backfiller gurries, self-propelled compactor, self-contained hydraulic percussion drill:

BASE RATE \$27.35 FRINGE BENEFITS 13.40

## Group B:

All air compressors (200 cu. ft. per min. or greater capacity), bituminous mixer, concrete mixer (under 21 cu. ft.), welding machine, form grader, tractor (50 H.P. and over), bull float, finish machine, outboard motor boat, brakeman, mechanic helper, whirly oiler, tractair and road widening trencher, articulating trucks:

BASE RATE \$24.87 FRINGE BENEFITS 13.40

## Group B2:

Greaser on grease facilities servicing heavy equipment:

BASE RATE \$25.26 FRINGE BENEFITS 13.40

## Group C:

Bituminous distributor, cement gun, conveyor, mud jack, paving joint machine, pump, tamping machine, tractors (under 50 H.P.), vibrator, oiler, air compressors (under 200 cu. ft. per min. capacity), concrete saw, burlap and curing machine, hydro seeder, power form handling equipment, deckhand oiler, hydraulic post driver:

	BASE RATE FRINGE BENEFITS	\$24.60 13.40
PAINTERS: All Excluding Bridges:	BASE RATE FRINGE BENEFITS	\$19.92 9.57
Bridges:	BASE RATE FRINGE BENEFITS	\$23.92 10.07

CLASSIFICATIONS	RATE AND FRINGE BENEFITS
PLUMBERS:	BASE RATE \$22.52 FRINGE BENEFITS 7.80
SHEET METAL:	BASE RATE \$20.40 FRINGE BENEFITS 7.80
TRUCK DRIVERS:	
Truck helper and warehouseman:	BASE RATE \$22.82 FRINGE BENEFITS 13.50
Driver, winch truck and A-Frame when used in transporting materials:	BASE RATE \$23.21 FRINGE BENEFITS 13.50
Driver, (semi-trailer or pole trailer), driver (dump truck, tandem axle), driver of distributor:	BASE RATE \$23.11 FRINGE BENEFITS 13.50
Driver on mixer trucks (all types):	BASE RATE \$23.14 FRINGE BENEFITS 13.50
Truck mechanic:	BASE RATE \$23.11 FRINGE BENEFITS 13.50
Driver (3 tons and under), tire changer and truck mechanic helper:	BASE RATE \$22.93 FRINGE BENEFITS 13.50
Driver on pavement breakers:	BASE RATE \$23.21 FRINGE BENEFITS 13.50
Driver (over 3 tons), driver (truck mounted rotary drill):	BASE RATE \$23.11 FRINGE BENEFITS 13.50
Driver, Euclid and other heavy earth moving equipment and Low Boy:	BASE RATE \$23.21 FRINGE BENEFITS 13.50
Greaser on greasing facilities:	BASE RATE \$22.93 FRINGE BENEFITS 13.50

# Kentucky Determination No. CR-III-II-HWY dated September 5, 2012

Fringe benefit amounts are applicable for all hours worked except when otherwise noted.

No laborer, workman or mechanic shall be paid at a rate less than that of the General Laborer except those classified as bona fide apprentices registered with the Kentucky State Apprenticeship Supervisor unless otherwise specified in this schedule of wage rates.

These rates are listed pursuant to the Kentucky Determination No. CR-III-II-HWY dated September 5, 2012. Apprentices or trainees shall be permitted to work as such subject to Administrative Regulations adopted by the Commissioner of Workplace Standards. Copies of these regulations will be furnished upon request from any interested person.

Before using apprentices on the job the contractor shall present to the Contracting Officer written evidence of registration of such employees in a program of a State apprenticeship and training agency approved and recognized by the U. S. Bureau of Apprenticeship and Training. In the absence of such a State agency, the contractor shall submit evidence of approval and registration by the U. S. Bureau of Apprenticeship and Training.

The contract or shall submit to the Contracting Officer, written evidence of the established apprenticeship-journeyman ratios and wage rates in the project area, which will be the basis for establishing such ratios and rates for the project under the applicable contract provisions.

#### TO: EMPLOYERS/EMPLOYEES

## PREVAILING WAGE SCHEDULE:

The wages indicated on this wage schedule are the least permitted to be paid for the occupations indicated. When an employee works in more than one classification, the employer must record the numbers of hours worked in each classification at the prescribed hourly base rate.

OVERTIME:

Overtime is to be paid after an employee works eight (8) hours a day or forty (40) hours a week, whichever gives the employee the greater wage. At least time and one-half the base rate is required for all overtime. A laborer, workman or mechanic and an employer may enter into a written agreement or a collective bargaining agreement to work more than eight (8) hours a calendar day but not more than ten (10) hours a calendar day for the straight time hourly rate. Wage violations or questions should be directed to the designated Engineer or to the undersigned.

Ryan Griffith, Director Division of Construction Procurement Frankfort, Kentucky 40622

# **PART IV**

# **INSURANCE**

#### **INSURANCE**

The Contractor shall procure and maintain the following insurance in addition to the insurance required by law:

- 1) Commercial General Liability-Occurrence form not less than \$2,000,000 General aggregate, \$2,000,000 Products & Completed Aggregate, \$1,000,000 Personal & Advertising, \$1,000,000 each occurrence.
- 2) Automobile Liability- \$1,000,000 per accident
- 3) Employers Liability:
  - a) \$100,000 Each Accident Bodily Injury
  - b) \$500,000 Policy limit Bodily Injury by Disease
  - c) \$100,000 Each Employee Bodily Injury by Disease
- 4) The insurance required above must be evidenced by a Certificate of Insurance and this Certificate of Insurance must contain one of the following statements:
  - a) "policy contains no deductible clauses."
  - b) "policy contains \_\_\_\_\_ (amount) deductible property damage clause but company will pay claim and collect the deductible from the insured."
- 5) KENTUCKY WORKMEN'S COMPENSATION INSURANCE. The contractor shall furnish evidence of coverage of all his employees or give evidence of self-insurance by submitting a copy of a certificate issued by the Workmen's Compensation Board.

The cost of insurance is incidental to all contract items. All subcontractors must meet the same minimum insurance requirements.

# PART V

# **BID ITEMS**

# **PROPOSAL BID ITEMS**

**Report Date** 10/11/12

Page 1 of 3

# **SECTION: 0001 - ROADWAY**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENDED PRICE
0010	00003		CRUSHED STONE BASE	2,925.40	TON		
0020	00020		TRAFFIC BOUND BASE	150.00	TON		
0030	00078		CRUSHED AGGREGATE SIZE NO 2	2,477.80	TON		
0040	00100		ASPHALT SEAL AGGREGATE	23.10	TON		
0050	00212		CL2 ASPH BASE 1.00D PG64-22	1,736.40	TON		
0060	00291		EMULSIFIED ASPHALT RS-2	2.80	TON		
0070	00301		CL2 ASPH SURF 0.38D PG64-22	216.90	TON		
0800	00307		CL2 ASPH SURF 0.38B PG64-22	445.50	TON		
0090	00521		STORM SEWER PIPE-15 IN	211.00	LF		
0100	00522		STORM SEWER PIPE-18 IN	187.00	LF		
0110	00524		STORM SEWER PIPE-24 IN	539.00	LF		
0120	00526		STORM SEWER PIPE-30 IN	330.00	LF		
0130	01496		DROP BOX INLET TYPE 3	4.00	EACH		
0140	01499		DROP BOX INLET TYPE 4	2.00	EACH		
0150	02014		BARRICADE-TYPE III	3.00	EACH		
0160	02101		CEM CONC ENT PAVEMENT-8 IN	113.00	SQYD		
0170	02159		TEMP DITCH	3,300.00	LF		
0180	02160		CLEAN TEMP DITCH	9,900.00	LF		
0190	02230		EMBANKMENT IN PLACE	17,537.00	CUYD		
0200	02242		WATER	310.00	MGAL		
0210	02483		CHANNEL LINING CLASS II	12.00	TON		
0220	02545		CLEARING AND GRUBBING 9.1 ACRES	1.00	LS		
0230	02562		SIGNS	214.00	SQFT		
0240	02599		FABRIC-GEOTEXTILE TYPE IV	3,306.00	SQYD		
0250	02600		FABRIC GEOTEXTILE TY IV FOR PIPE	2,900.00	SQYD	\$2.00	\$5,800.00
0260	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		
0270	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		
0280	02677		ASPHALT PAVE MILLING & TEXTURING	246.20	TON		
0290	02701		TEMP SILT FENCE	3,300.00	LF		
0300	02703		SILT TRAP TYPE A	5.00	EACH		
0310	02704		SILT TRAP TYPE B	5.00	EACH		
0320	02705		SILT TRAP TYPE C	5.00	EACH		
0330	02706		CLEAN SILT TRAP TYPE A	15.00	EACH		
0340	02707		CLEAN SILT TRAP TYPE B	15.00	EACH		

# **PROPOSAL BID ITEMS**

Report Date 10/11/12

Page 2 of 3

# **SECTION: 0001 - ROADWAY**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENDED PRICE
0350	02708		CLEAN SILT TRAP TYPE C	15.00	EACH		
0360	02709		CLEAN TEMP SILT FENCE	9,900.00	LF		
0370	02726		STAKING	1.00	LS		
0380	05950		EROSION CONTROL BLANKET	2,061.00	SQYD		
0390	05952		TEMP MULCH	37,300.00	SQYD		
0400	05953		TEMP SEEDING AND PROTECTION	1,866.00	SQYD		
0410	05966		TOPDRESSING FERTILIZER	2.10	TON		
0420	05985		SEEDING AND PROTECTION	37,309.00	SQYD		
0430	05990		SODDING	3,397.00	SQYD		
0440	06510		PAVE STRIPING-TEMP PAINT-4 IN	11,503.00	LF		
0450	06514		PAVE STRIPING-PERM PAINT-4 IN WHITE	998.00	LF		
0460	06514		PAVE STRIPING-PERM PAINT-4 IN YELLOW	7,868.00	LF		
0470	06515		PAVE STRIPING-PERM PAINT-6 IN WHITE	2,637.00	LF		
0480	06568		PAVE MARKING-THERMO STOP BAR-24IN	35.00	LF		
0490	06574		PAVE MARKING-THERMO CURV ARROW	8.00	EACH		
0500	06589		PAVEMENT MARKER TYPE V-MW	25.00	EACH		
0510	06591		PAVEMENT MARKER TYPE V-BY	159.00	EACH		
0520	06600		REMOVE PAVEMENT MARKER TYPE V	63.00	EACH		
0530	08100		CONCRETE-CLASS A	3.03	CUYD		
0540	08150		STEEL REINFORCEMENT	149.00	LB		
0550	10020NS		FUEL ADJUSTMENT	1,315.00	DOLL	\$1.00	\$1,315.00
0560	20430ED		SAW CUT	2,580.50	LF		
0570	23131ER701		PIPELINE VIDEO INSPECTION	634.00	LF		
0580	23791EC		PAVE STRIPING-CHEVRON MARKINGS	1,050.00	SQFT		

# **PROPOSAL BID ITEMS**

Page 3 of 3

**Report Date** 10/11/12

# **SECTION: 0002 - WATERLINE**

LINE	BID CODE	ALT DESCRIPTION	QUANTITY	UNIT	<b>UNIT PRICE</b>	EXTENDED PRICE
0590	03385	PVC PIPE-6 IN C-900	150.00	LF		
0600	03464	TIE-IN 4 IN INTO EXIST MAIN	1.00	EACH		
0610	03526	GATE VALVE-6 IN	1.00	EACH		
0620	20769ND	WET TAP 6 IN MJ FULL BODY SLEEVE & VALVE	1.00	EACH		
0630	20825ED	REDUCER 6 IN X 4 IN MJ	1.00	EACH		
0640	21661ES706	BORE AND JACK PIPE PROVIDE 12 IN ST ENCASE W/ SPACERS	50.00	LF		
0650	24479EC	CHLORINATION-FLUSH-PRESSURE TEST DISINFECTION	1.00	EACH		

# **SECTION: 0003 - DEMOBILIZATION**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	<b>UNIT PRICE</b>	EXTENDED PRICE
0660	02569		DEMOBILIZATION	1.00	LS		