

CALL NO. 423
CONTRACT ID. 192280
JOHNSON COUNTY
FED/STATE PROJECT NUMBER 058GR19055-FE06
DESCRIPTION KY 40 AND KY172
WORK TYPE GUARDRAIL
PRIMARY COMPLETION DATE 12/15/2019

LETTING DATE: July 26,2019

Sealed Bids will be received electronically through the Bid Express bidding service until 10:00 AM EASTERN DAYLIGHT TIME July 26,2019. Bids will be publicly announced at 10:00 AM EASTERN DAYLIGHT TIME.

NO PLANS ASSOCIATED WITH THIS PROJECT.

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

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# PART I SCOPE OF WORK

### **ADMINISTRATIVE DISTRICT - 12**

**CONTRACT ID - 192280** 

058GR19055-FE06

**COUNTY - JOHNSON** 

PCN - MP05800401903 FE06 058 0040 002-004

SALYERSVILLE-PAINTSVILLE ROAD (KY 40) (MP 2.400) FROM 0.519 MILES EAST OF ORCHARD BRANCH ROAD EXTENDING EAST TO 0.056 MILES WEST OF GRASSY CREEK ROAD (MP 3.394), A DISTANCE OF 0.99 MILES.GUARDRAIL

GEOGRAPHIC COORDINATES LATITUDE 37:49:03.00 LONGITUDE 82:55:22.00

PCN - MP05801721901 FE06 058 0172 001-003

WEST LIBERTY - PAINTSVILLE ROAD (KY 172) (MP 1.950) FROM KY 3214 EXTENDING EAST TO 1.050 MILES EAST OF KY 3214 (MP 3.000), A DISTANCE OF 01.05 MILES.GUARDRAIL

GEOGRAPHIC COORDINATES LATITUDE 37:55:10.00 LONGITUDE 82:56:17.00

PCN - MP05801721902 FE06 058 0172 004-007

WEST LIBERTY - PAINTSVILLE ROAD (KY 172) (MP 4.900) FROM 0.160 MILES EAST OF PATTERSON CREEK EXTENDING EAST TO 0.102 MILES WEST OF IVA SEGRAVES HOLLOW (MP 6.050), A DISTANCE OF 01.15 MILES.GUARDRAIL

GEOGRAPHIC COORDINATES LATITUDE 37:55:01.00 LONGITUDE 82:53:35.00

### **COMPLETION DATE(S):**

COMPLETED BY 12/15/2019

SPECIFIED COMPLETION DATE - ALL ITEMS IN 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 electronic bidding software. 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 shall make every effort to protect underground facilities from damage as prescribed in the Underground Facility Damage Protection Act of 1994, Kentucky Revised Statute KRS 367.4901 to 367.4917. It is the contractor's responsibility to determine and take steps necessary to be in compliance with federal and state damage prevention directives. When prescribed in said directives, the contractor shall submit Excavation Locate Requests to the Kentucky Contact Center (KY811) via web ticket entry. The submission of this request does not relieve the contractor from the responsibility of contacting non-member facility owners, whom shall be contacted through their individual Protection Notification Center. Non-compliance with these directives can result in the enforcement of penalties.

### REGISTRATION WITH THE SECRETARY OF STATE BY A FOREIGN ENTITY

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 <a href="https://secure.kentucky.gov/sos/ftbr/welcome.aspx">https://secure.kentucky.gov/sos/ftbr/welcome.aspx</a> .

### 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.

### HARDWOOD REMOVAL RESTRICTIONS

The US Department of Agriculture has imposed a quarantine in Kentucky and several surrounding states, to prevent the spread of an invasive insect, the emerald ash borer. Hardwood cut in conjunction with the project may not be removed from the state. Chipping or burning on site is the preferred method of disposal.

### 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 pregualification 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.

April 30, 2018

### 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 electronic bidding software. Submittal of the Affidavit should be done along the bid in Bid Express.

April 30, 2018

### SPECIAL PROVISION FOR WASTE AND BORROW SITES

Obtain U.S. Army Corps of Engineer's approval before utilizing a waste or borrow site that involves "Waters of the United States". The Corps of Engineers defines "Waters of the United States" as perennial or intermittent streams, ponds or wetlands. The Corps of Engineers also considers ephemeral streams, typically dry except during rainfall but having a defined drainage channel, to be jurisdictional waters. Direct questions concerning any potential impacts to "Waters of the United States" to the attention of the appropriate District Office for the Corps of Engineers for a determination prior to disturbance. Be responsible for any fees associated with obtaining approval for waste and borrow sites from the U.S. Army Corps of Engineer or other appropriate regulatory agencies.

1-296 Waste & Borrow Sites 01/02/2012

### COORDINATION OF WORK WITH OTHER CONTRACTS

Be advised, there may be active project(s) adjacent to or within this project. These may be KYTC administered contracts, work being performed as part of a KYTC issued encroachment permit, or work being performed by Department forces. The Engineer will coordinate the work of the Contractor and others within the limits of this project. See Sections 105.06, 107.06 and 107.14.

### SPECIAL NOTE FOR SHOULDER PREPARATION

Grade, shape, and compact shoulder as shown on the typical section and as directed by the Engineer to provide proper template and foundation for the guardrail. The Department will not measure grading, shaping, and compacting shoulders for separate payment, but shall be incidental to the guardrail and end treatments constructed on the shoulder.

### SPECIAL NOTES FOR GUARDRAIL

### I. DESCRIPTION

Except as specified herein, perform all work in accordance with the Department's 2019 Standard and Supplemental Specifications and Standard and Sepia Drawings, current editions. Article references are to the Standard Specifications.

Furnish all equipment, labor, materials, and incidentals for the following work items:

(1) Site preparation; (2) Remove existing guardrail items; (3) Single Face and Single Face-A Guardrail; (4) Bridge Guardrail Case I, Case I-A, Case I-B, and/or Case II; as applicable; (5) Extra Length Posts, End Treatments, and Terminal Sections, as applicable; (6) Delineators for guardrail; (7) Maintain and control traffic; and (8) all other work specified as part of this contract.

### II. MATERIALS

Except as specified herein, provide for all materials to be sampled and tested in accordance with the Department's Sampling Manual and make the materials available for sampling a sufficient time in advance of the use of the materials to allow for the necessary time for testing.

- A Maintain and Control Traffic. See Traffic Control Plan.
- **B.** Guardrail. Furnish guardrail system components according to section 814 and the Standard Drawings; except use steel posts only, no alternates. Furnish approximately 195 Extra Length Posts (9 foot length, steel-no alternates). Furnish Bridge Guardrail (Case I, I-A, I-B, or II as applicable) according to the detail drawings. Furnish Guardrail, Steel W Beam Single Face A steel posts only, no alternates.
- **C. Delineators for Guardrail.** Furnish white and/or yellow Delineators for Guardrail according to the Delineators for Guardrail Sepia Drawing.
- **D. Erosion Control.** See Special Note for Erosion Control.

### III. CONSTRUCTION METHODS

- A. Maintain and Control Traffic. See Traffic Control Plan.
- **B. Site Preparation.** Be responsible for all site preparation, including but not limited to, clearing and grubbing, excavation, embankment, and removal of all obstructions or any other items; regrading, reshaping, adding and compacting of suitable materials on the existing

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shoulders to provide proper template or foundation for the guardrail; filling voids left as the result of removing existing guardrail and guard posts with dry sand; temporary pollution and erosion control; disposal, of excess and waste materials and debris; and final dressing, cleanup, and seeding and protection. Perform all site preparation as approved or directed by the engineer.

- **C. Remove Existing Guardrail System.** Remove existing guardrail listed guardrail end treatments according to Section 719, except deliver to the Department's Johnson County maintenance facility. After guardrail is removed, do not leave guardrail removal areas unprotected. When it is not practical to complete the construction of the guardrail and the permanent end treatments and terminal sections first, provide a temporary end by connecting at least 25 feet of rail to the last post, and by slightly flaring, and burying the end of the rail completely into the existing shoulder. If left overnight, place a drum with bridge panel in advance of the guardrail end and maintain during use.
- **D. Guardrail.** Except as specified herein, construct guardrail system according to Section 719 and the Standard Drawings. Locations listed on the summary and/or shown on the drawings are approximate only. The Engineer will determine the exact termini for individual guardrail installations and locations for Extra Length Posts at the time of construction. Unless directed otherwise by the Engineer, provide a minimum two (2) foot shoulder width. Construct radii at entrances and road intersections as directed by the Engineer.

Erect guardrail to the lines and grades shown on current Standard Drawings or as directed by the Engineer by any method approved by the Engineer which allows construction of the guardrail to the true grade without apparent sags.

When installing guardrail, do not leave blunt ends exposed where they would be hazardous to the public. When it is not practical to complete the construction of the guardrail and the permanent end treatments and terminal sections first, provide a temporary end by connecting at least 25 feet of rail to the last post, and by slightly flaring, and burying the end of the rail completely into the existing shoulder. If left overnight, place a drum with bridge panel in advance of the guardrail end and maintain during use.

Erect bridge guardrail according to the detail drawings. Erect Single Face-A guardrail according to the Sepia Drawing.

- **E. Delineators for Guardrail.** Construct Delineators for Guardrail according to the delineators for Guardrail Sepia Drawing.
- **F. Property Damage.** Be responsible for all damage to public and/or private property resulting from the work. Restore damaged roadway features and private property at no additional cost to the Department.
- G. Coordination with Utility Companies. Locate all underground, above ground and

Guardrail Page 3 of 4

overhead utilities prior to beginning construction. Be responsible for contacting and maintaining liaison with all utility companies that have utilities located within the project limits. Do not disturb existing overhead or underground utilities. 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, the utility companies will work concurrently with the Contractor while relocating their facilities. Be responsible for repairing all utility damage that occurs as a result of guardrail operations at no additional cost to the Department.

- **H. Right of Way Limits**. The Department has not established exact limits of the Right-of-Way. Limit work activities to obvious Right-of-Way, permanent or temporary easements, and work areas secured by the Department through consent and release of the adjacent property owners. Be responsible for all encroachments onto private lands.
- **I. Disposal of Waste.** Dispose of all removed concrete, debris, and other waste and debris off the Right-of-Way at sites obtained by the Contractor at no additional cost to thee Department.
- **J. Final Dressing, Clean Up, and Seeding and Protection.** Apply Class A Final Dressing to all disturbed areas, both on and off the Right-of-Way. Sow all disturbed earthen areas according to the Special Note for Erosion Control.

### IV. METHOD OF MEASUREMENT

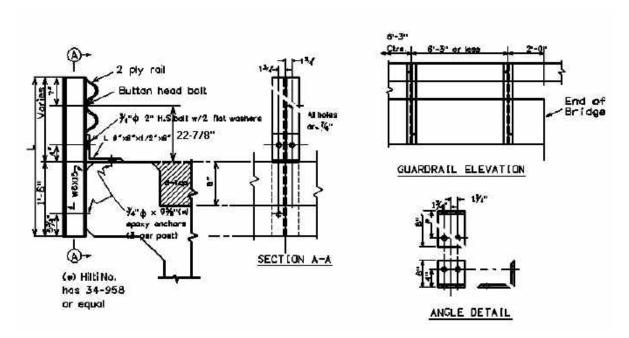
- A. Maintain and Control Traffic. See Traffic Control Plan.
- **B. Site preparation.** Other than the bid items listed, the Department will not measure Site Preparation for separate payment but shall be incidental to Guardrail, End Treatments, and Terminal Sections as applicable.
- C. Guardrail, Terminal Sections, Extra Length Posts, End Treatments, and Remove Guardrail. See Section 719.04.
- **D. Delineators for Guardrail.** See Delineators for Guardrail Sepia Drawing.
- E. Guardrail, Steel W Beam Single Face -A. See Sepia Drawing.
- **F. Bridge Guardrail.** The Department will measure Bridge Guardrail of each type in linear feet at the face of the guardrail between the limits for Single Face-A guardrail.
- **G. Erosion Control.** See Special Note for Erosion Control.

### V. BASIS OF PAYMENT

Guardrail Page 4 of 4

- A. Maintain and Control Traffic. See Traffic Control Plan.
- B. Guardrail, Terminal Sections, Extra Length Posts, End Treatments, and Remove Guardrail. See Section 719.05.
- C. Delineators for Guardrail. See Delineators for Guardrail Sepia Drawing.
- **D.** Guardrail, Steel W Beam Single Face –A. Payment at the Contract unit price per linear foot shall be full compensation for all labor, equipment, materials, and incidentals to construct the Single Face-A guardrail according to the Sepia Drawing and these notes.
- **E. Bridge Guardrail.** Payment at the Contract unit price per linear foot shall be full compensation for all labor, equipment, materials, and incidentals to remove existing bridge handrail and construct the Bridge Guardrail according to the detail drawings and these notes.
- **F. Erosion Control.** See Special Note for Erosion Control.

### GUARDRAIL ON BRIDGE, CASE I BLACKTOP FLUSH WITH CURB OR ABOVE



Bridge MP	D=	W=	L=	No. Posts	LF of 2 PLY Rail
5.520 (Culvert)	0	N/A	6	3	12.5

L = Length of Guardrail Post

D = Curb Height

W = Width of Bridge Curb

**WARRANTS:** When guardrail can be bolted to the back of the bridge curb, and where the bridge surface is flush with the curb top, and where the clear distance between the faces of the guardrail is less than 20 Feet, remove existing concrete and/or guardrail bridge rail and use Case I Bridge Guardrail.

### **NOTES:**

- 1. If asphalt paving is included in the Contract and the dimension from the top of the existing riding surface to the top of the curb is 2 inches or less, pave the surface flush to the top of the curb, and use Case I Bridge Guardrail.
- 2. Do not use Case I Bridge Guardrail if existing pavement is not flush with the pavement and asphalt pavement is not included in the Contract or if the dimension from top of the existing riding surface to the top of the curb is greater than 2 inches.

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### SPECIAL NOTE FOR TYPICAL SECTION DIMENSIONS

Consider the dimensions shown on the typical sections for pavement and shoulder widths and thickness' to be nominal or typical dimensions. The Engineer may direct or approve varying the actual dimensions to be constructed to fit existing conditions. Do not widen existing pavement or shoulders unless specified elsewhere in this proposal or directed by the engineer.

1-3725 Typical Section Dimensions 01/02/2012

### TRAFFIC CONTROL PLAN

### TRAFFIC CONTROL GENERAL

Except as provided herein, maintain and control traffic in accordance with the 2019 Standard and Supplemental Specifications and the Standard and Sepia Drawings, current editions. Except for the roadway and traffic control bid items listed, all items of work necessary to maintain and control traffic will be paid at the lump sum bid price to "Maintain and Control Traffic".

Contrary to Section 106.01, furnish new, or used in like new condition, traffic control devices at the beginning of the work and maintain in like new condition until completion of the work.

### PROJECT PHASING & CONSTRUCTION PROCEDURES

The Engineer may specify days and hours when lane closures will not be allowed.

Maintain alternating one-way traffic during construction. Provide a minimum clear lane width of nine (9) feet; however, provide for passage of vehicles of up to 16 feet in width. If traffic should be stopped due to construction operations, and a school bus on an official run arrives on the scene, make provisions for the passage of the bus as quickly as possible.

### LANE CLOSURES & SHOULDER CLOSURES

Do not leave lane closures in place during non-working hours. Protect removed guardrail locations and partially completed guardrail installations with a shoulder closure.

### **SIGNS**

Sign posts and splices shall be compliant with NCHRP 350 or MASH. Manufacturer's documentation validating this compliance shall be provided to the Engineer prior to installation. Signs, including any splices, shall be installed according to manufacturer's specifications and installation recommendations. Contrary to section 112.04.02, only long-term signs (signs intended to be continuously in place for more than 3 days) will be measured for payment. Short-term signs (signs intended to be left in place for 3 days or less) will not be measured for payment but will be incidental to Maintain and Control Traffic.

### CHANGEABLE MESSAGE SIGNS

If deemed necessary by the Engineer, the Department will furnish, operate, and maintain Changeable Message Signs.

Traffic Control Plan Page 2 of 2

### **BARRICADES**

The Department will not measure barricades used in lieu of barrels and cones for channelization or delineation, but shall be incidental to Maintain and Control Traffic according to Section 112.04.01.

### PAVEMENT EDGE DROP-OFFS

Do not allow a pavement edge between opposing directions of traffic or lanes that traffic is expected to cross in a lane change situation with an elevation difference greater than  $1\frac{1}{2}$ ". Place Warning signs (MUTCD W8-11 or W8-9A) in advance of and at 1500' intervals throughout the drop-off area. Dual post the signs on both sides of the traveled way. Wedge all transverse transitions between resurfaced and unresurfaced areas which traffic may cross with asphalt mixture for leveling and wedging. Remove the wedges prior to placement of the final surface course.

Protect pavement edges that traffic is not expected to cross, except accidentally, as follows:

Less than 2" - No protection required.

2" to 4" - Place plastic drums, vertical panels, or barricades every 50 feet. During daylight working hours only, the Engineer will allow the Contractor to use cones in lieu of plastic drums, panels, and barricades. Wedge the drop-off with DGA or asphalt mixture for leveling and wedging with a 1:1 or flatter slope in daylight hours, or 3:1 or flatter slope during nighttime hours, when work is not active in the drop-off area.

Greater than 4" - Protect drop-offs greater than 4 inches within 10 feet of traffic by placing drums, vertical panels, or barricades every 25 feet. The Engineer will not allow the use of cones in lieu of drums, vertical panels, or barricades for drop-offs greater than 4". Place Type III Barricades directly in front of the drop-off facing on coming traffic in both directions of travel. Provide warning signs as shown on the Standard Drawings or as directed by the Engineer

Pedestrians & Bicycles - Protect pedestrian and bicycle traffic as directed by the engineer.

### SPECIAL NOTE FOR EROSION CONTROL

### I. DESCRIPTION

Perform all erosion and water pollution control work in accordance with the Department's Standard and Interim Supplemental Specifications, Special Provisions and Special Notes, and Standard and Sepia Drawings, current editions, and as directed by the Engineer. Section references are to the Standard Specifications. This work shall consist of:

(1) Developing and preparing a Best Management Practices Plan (BMP) tailored to suit the specific construction phasing for each site within the project; (2) Preparing the project site for construction, including locating, furnishing, installing, and maintaining temporary and/or permanent erosion and water pollution control measures as required by the BMP prior to beginning any earth disturbing activity on the project site; (3) Clearing and grubbing and removal of all obstructions as required for construction; (4) Removing all erosion control devices when no longer needed; (5) Restoring all disturbed areas as nearly as possible to their original condition; (6) Preparing seedbeds and permanently seeding all disturbed areas; (7) Providing a Kentucky Erosion Prevention and Sediment Control Program (KEPSC) qualified inspector; and (8) Performing any other work to prevent erosion and/or water pollution as specified by this contract, required by the BMP, or as directed by the Engineer.

### II. MATERIALS

Furnish materials in accordance with these notes, the Standard Specifications and Interim Supplemental Specifications, and applicable Special Provisions and Special Notes, and Standard and Sepia Drawings, current editions. Provide for all materials to be sampled and tested in accordance with the Department's Sampling Manual. Unless directed otherwise by the Engineer, make the materials available for sampling a sufficient time in advance of the use of the materials to allow for the necessary time for testing.

### III. CONSTRUCTION

Be advised, these Erosion Control Plan Notes do not constitute a BMP plan for the project. Jointly with the Engineer, prepare a site-specific BMP plan for each drainage area within the project in accordance with Section 213. Provide a unique BMP at each project site using good engineering practices taking into account existing site conditions, the type of work to be performed, and the construction phasing, methods and techniques to be utilized to complete the work. Be responsible for all erosion prevention, sediment control, and water pollution prevention measures required by the BMP for each site. Represent and warrant compliance with the Clean Water Act (33 USC Section 1251 et seq.), the 404 Permit, the 401 Water Quality Certification, and applicable state and

Erosion Control Page 2 of 3

local government agency laws, regulations, rules, specifications, and permits. Contrary to Section 105.05, in case of discrepancy between theses notes, the Standard Specifications, Interim Supplemental Specifications, Special and Special Notes, Standard and Sepia Drawings, and such state and local government agency requirements, adhere to the most restrictive requirement.

Conduct operations in such a manner as to minimize the amount of disturbed ground during each phase of the construction and limit the haul roads to the minimum required to perform the work. Preserve existing vegetation not required to be removed by the work or the contract. Seed and/or mulch disturbed areas at the earliest opportunity. Use silt fence, silt traps, temporary ditches, brush barriers, erosion control blankets, sodding, channel lining, and other erosion control measures in a timely manner as required by the BMP and as directed or approved by the Engineer. Prevent sediment-laden water from leaving the project, entering an existing drainage structure, or entering a stream.

Provide for erosion control measures to be in place and functioning prior to any earth disturbance within a drainage area. Compute the volume and size of silt control devices necessary to control sediment during each phase of construction. Remove sediment from silt traps before they become a maximum of ½ full. Maintain silt fence by removing accumulated trappings and/or replacing the geotextile fabric when it becomes clogged, damaged, or deteriorated, or when directed by the Engineer. Properly dispose of all materials trapped by erosion control devices at approved sites off the right of way obtained by the Contractor at no additional cost to the Department (See Special Note for Waste and Borrow).

As work progresses, add or remove erosion control measures as required by the BMP applicable to the Contractor's project phasing and construction methods and techniques. Update the volume calculations and modify the BMP as necessary throughout the duration of the project. Ensure that an updated BMP is kept on site and available for public inspection throughout the life of the project.

After all construction is complete, restore all disturbed areas in accordance with Section 212. Completely remove all temporary erosion control devices not required as part of the permanent erosion control from the construction site. Prior to removal, obtain the Engineer's concurrence of items to be removed. Grade the remaining exposed earth (both on and off the Right of-Way) as nearly as possible to its original condition, or as directed by the Engineer. Prepare the seedbed areas and sow all exposed earthen areas with the applicable seed mixture(s) according to Section 212.03.03.

### IV. MEASUREMENT

**Erosion Control Blanket.** If required by the BMP, the Department will measure Erosion Control Blanket according to Section 212.04.07.

**Sodding.** If required by the BMP, the Department will measure Sodding according to Section 212.04.08.

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**Channel Lining.** If required by the BMP, the Department will measure Channel Lining according to Sections 703.04.04-703.04.07.

Erosion Control. Contrary to Sections 212.04, 213.04, and 703.04 other than Erosion Control Blankets, Sodding, and Channel Lining, the Department will not measure Erosion Control or developing, updating, and maintaining a BMP plan for each site; providing a KEPSC qualified inspector; locating, furnishing, installing, inspecting, maintaining, and removing erosion and water pollution control items; Roadway Excavation, Borrow Excavation, Embankment In Place, Topsoil Furnished and Placed, and Spreading Stockpiled Topsoil; Topdressing Fertilizer, Temporary and Permanent Seeding and Protection, Special Seeding Crown Vetch, and Temporary Mulch; Sedimentation Basin and Clean Sedimentation Basin, Silt Trap Type "A" and Clean Silt Trap Type "B" and Clean Silt Trap Type "B"; Silt Trap Type "C" and Clean Silt Trap Type "C"; Temporary Silt Fence and Clean Temporary Silt Fence; Plants, Vines, Shrubs, and Trees; Gabion and Dumped Stone Deflectors and Riffle Structures; Boulders; Temporary Ditches and clean Temporary Ditches; Geotextile Fabric, and all other erosion and water pollution control items required by the BMP or the Engineer, but shall be incidental to the applicable items of work.

### V. Basis of Payment

**Erosion Control Blanket.** If not listed as a bid item, but required by the BMP, the Department will pay for Erosion Control Blankets as Extra Work according to Sections 104.03 and 109.04.

**Sodding.** If not listed as a bid item, but required by the BMP, the Department will pay for Sodding as Extra Work according to Sections 104.03 and 109.04.

**Channel Lining.** If not listed as a bid item, but required by the BMP, the Department will pay for Channel Lining as Extra Work according to Sections 104.03 and 109.04.

# **MATERIAL SUMMARY**

CONTRACT ID: 192280	058GR19055-FE06	MP05800401903
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SALYERSVILLE-PAINTSVILLE ROAD (KY 40) FROM 0.519 MILES EAST OF ORCHARD BRANCH ROAD EXTENDING EAST TO 0.056 MILES WEST OF GRASSY CREEK ROAD GUARDRAIL, A DISTANCE OF .99 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0005	02562	TEMPORARY SIGNS	150.00	SQFT
0010	02650	MAINTAIN & CONTROL TRAFFIC - (KY 40)	1.00	LS
0015	02351	GUARDRAIL-STEEL W BEAM-S FACE	2,875.00	LF
0020	02371	GUARDRAIL END TREATMENT TYPE 7	12.00	EACH
0025	02360	GUARDRAIL TERMINAL SECTION NO 1	10.00	EACH
0030	01987	DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	46.00	EACH
0035	02399	EXTRA LENGTH GUARDRAIL POST - (9 FOOT)	20.00	EACH
0040	02569	DEMOBILIZATION	1.00	LS

CONTRACT ID: 192280	058GR19055-FE06	MP05801721901
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WEST LIBERTY - PAINTSVILLE ROAD (KY 172) FROM KY 3214 EXTENDING EAST TO 1.050 MILES EAST OF KY 3214 GUARDRAIL, A DISTANCE OF 1.05 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0045	02562	TEMPORARY SIGNS	150.00	SQFT
0050		MAINTAIN & CONTROL TRAFFIC - (KY 172 MILEPOINT 001-003)	1.00	LS
0055	02351	GUARDRAIL-STEEL W BEAM-S FACE	3,450.00	LF
0060	02371	GUARDRAIL END TREATMENT TYPE 7	7.00	EACH
0065	02360	GUARDRAIL TERMINAL SECTION NO 1	7.00	EACH
0070	01987	DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	50.00	EACH
0075	02399	EXTRA LENGTH GUARDRAIL POST - (9 FOOT)	75.00	EACH
0800	02569	DEMOBILIZATION	1.00	LS

# **MATERIAL SUMMARY**

CONTRACT ID: 192280	058GR19055-FE06	MP05801721902
CONTRACT ID: 192280	058GR19055-FE06	MP05801721902

WEST LIBERTY - PAINTSVILLE ROAD (KY 172) FROM 0.160 MILES EAST OF PATTERSON CREEK EXTENDING EAST TO 0.102 MILES WEST OF IVA SEGRAVES HOLLOW GUARDRAIL, A DISTANCE OF 1.15 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0085	02562	TEMPORARY SIGNS	150.00	SQFT
0090	02650	MAINTAIN & CONTROL TRAFFIC - (KY 172 MILEPOINT 004-007)	1.00	LS
0095	02351	GUARDRAIL-STEEL W BEAM-S FACE	2,925.50	LF
0100	02371	GUARDRAIL END TREATMENT TYPE 7	7.00	EACH
0105	02360	GUARDRAIL TERMINAL SECTION NO 1	10.00	EACH
0110	01987	DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	50.00	EACH
0115	02399	EXTRA LENGTH GUARDRAIL POST - (9 FOOT)	100.00	EACH
0120	08805	GUARDRAIL-BRIDGE CASE I	12.50	LF
0125	02396	REMOVE GUARDRAIL END TREATMENT - (TYPE 7)	1.00	EACH
0130	02569	DEMOBILIZATION	1.00	LS
0135	02355	GUARDRAIL-STEEL W BEAM-S FACE A	50.00	LF

# GUARDRAIL SUMMARY FE06 058 0040 002-004

		Z	NEW GUAR	ARDRAIL				REI	REMOVE GUARDRAIL	RDRAIL	
LANE	END TREAT.	BEGIN MILEPOINT	END MILEPOINT	END TREAT.	LIN FEET	REMARKS	LANE	BEGIN MILEPOINT	END MILEPOINT	LIN FEET	REMARKS
RT	TS No. 1	2.415	2.452	TS No. 1	200.0						
RT	Type 7	2.620	2.630	Tyoe 7	62.5						
LT	TS No. 1	2.633	2.650	TS No. 1	100.0						
RT	Type 7	2.675	2.775	Tyoe 7	537.5						
LT	Type 7	2.795	2.810	TS No. 1	87.5						
RT	Type 7	2.810	2.818	TS No. 1	50.0						
RT	TS No. 1	2.840	2.867	Tyoe 7	150.0						
RT	TS No. 1	2.880	2.947	Tyoe 7	362.5						
RT	Type 7	3.100	3.117	Type 7	100.0						
RT	Type 7	3.144	3.300	TS No. 1	825.0						
RT	TS No. 1	3.320	3.394	Type 7	400.0						
		TOTALS			2,875.0						

End Treatment Type 2A End Treatment Type I End Treatment Type 3 10 Terminal Section No. 1 End Treatment Type 7

End Treatment Type 4

# GUARDRAIL SUMMARY FE06 058 0172 001-003

		Z	NEW GUARDRAIL	DRAIL				RE	REMOVE GUARDRAIL	ARDRAIL	
LANE	END TREAT.	BEGIN MILEPOINT	END MILEPOINT	END TREAT.	LIN FEET	REMARKS	LANE	BEGIN MILEPOINT	END MILEPOINT	LIN FEET	REMARKS
RT	TS No. 1	1.950	2.187	Type 7	1,262.5						
RT	Type 7	2.245	2.265	Type 7	275.0						
RT	Type 7	2.290	2.480	TS No.1	1,012.5						
RT	Type 7	2.575	2.612	TS No.1	200.0						
RT	TS No. 1	2.615	2.645	TS No.1	212.5						
RT	Type 7	2.675	2.715	Type 7	212.5						
RT	TS No. 1	2.735	2.785	TS No.1	275.0						
		TOTALS			3,450.0						

End Treatment Type I

End Treatment Type 2A End Treatment Type 3

0

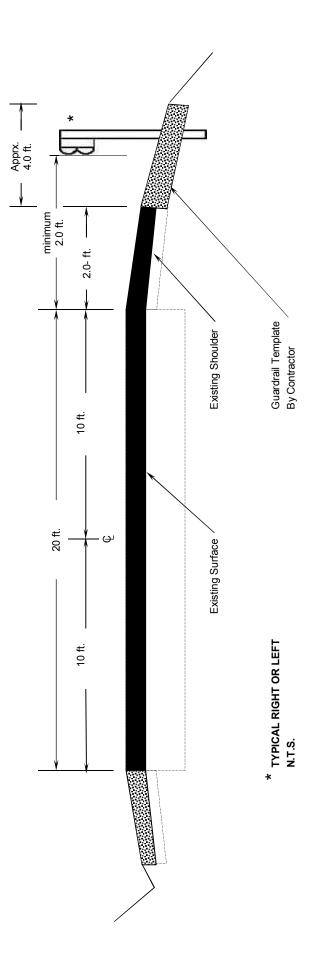
End Treatment Type 4

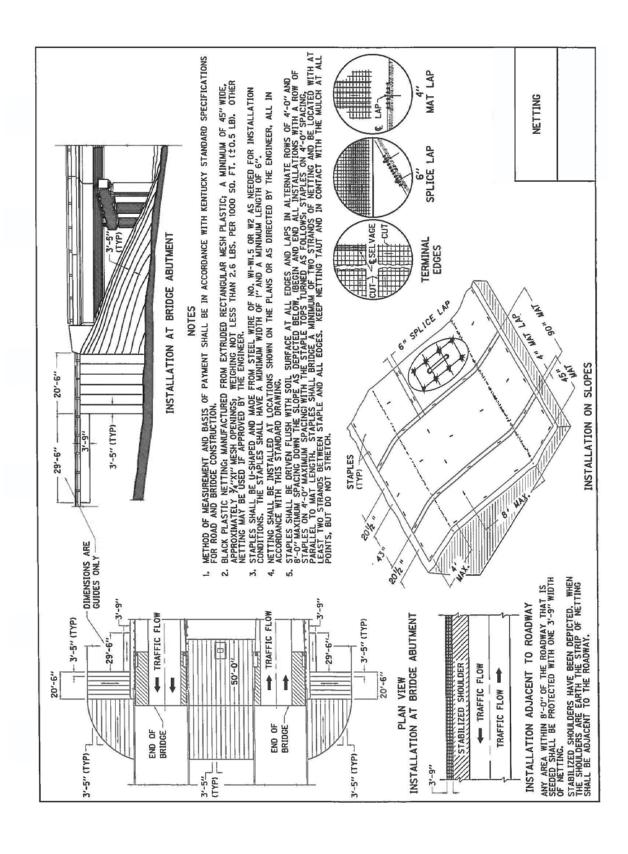
End Treatment Type 7

Terminal Section No. 1

# GUARDRAIL SUMMARY FE06 058 0040 004-007

			NEW GL	NEW GUARDRAIL					RE	REMOVE GUARDRAIL	ARDRAII	
LANE	END TREAT.	BEGIN MILEPOINT	END MILEPOINT	END TREAT.	LIN FEET	SF-A	REMARKS	LANE	BEGIN MILEPOINT	END MILEPOINT	LIN FEET	REMARKS
RT	Type 7	4.900	4.974	TS No.1	400.0							
RT	Type 7	5.010	5.052	TS No.1	225.0							
RT	Type 7	5.065	5.285	TS No.1	1,162.5							
RT	TS No.1	5.340	5.355	TS No.1	87.5							
RT	Type 7	5.380	5.385	TS No.1	50.0							
RT	Type 7	5.510	5.520	TS No.1	0.0	50.0	Bridge Rail Case I 12.5 Feet					
RT	Tie to Exist	5.605	5.630	Type 7	275.0			RT	5.605			Remove Type 7
RT	TS No.1	5.845	5.887	TS No.1	225.0							
RT	Type 7	5.957	6.050	TS No.1	500.0							
		TOTALS			2,925.0	50.0						
End Treatn	End Treatment Type I		0									
End Treatn	End Treatment Type 2A	,	0									
End Treatn	End Treatment Type 3		0									
End Treatn	End Treatment Type 4		0									
End Treatn	End Treatment Type 7		7					Remove T	Remove Type 7 End Treat	eat	_	
Terminal S	Terminal Section No. 1		10									





### Contract ID: 192280 Page 33 of 53

# GUARDRAIL DELIVERY VERIFICATION SHEET FE06 058 0172 004-007

DESCRIPTION	UNIT	QUAN FIELD VERIFIED	TITIES DELIVERED
GUARDRAIL STEEL W BEAM	LF		
GUARDRAIL STEEL THRIE BEAM	LF		
GUARDRAIL THRIE BEAM-W BEAM CONNECTOR	EA		
GUARDRAIL TERMINAL SECTION No. 1	EA		_
GUARDRAIL TERMINAL SECTION No. 2	EA		
GUARDRAIL TERMINAL SECTION No. 3	EA		_
GUARDRAIL THRIE BEAM TERMINAL SECTION	EA		
CRASH CUSHION TYPE VI	EA		
CRASH CUSHION TYPE VII	EA		_
CRASH CUSHION TYPE IX/IX-A	EA		_
GUARDRAIL END TREATMENT TYPE 1	EA		
GUARDRAIL END TREATMENT TYPE 2A	EA		
GUARDRAIL END TREATMENT TYPE 3	EA		
GUARDRAIL END TREATMENT TYPE 4A	EA		·
GUARDRAIL END TREATMENT TYPE 7	EA		
GUARDRAIL CONNECTOR TO BRIDGE END TYPE A/A-1	EA		·
GUARDRAIL CONNECTOR TO BRIDGE END TYPE E/E-1	EA		·
GUARDRAIL CONNECTOR TO BRIDGE END TYPE C	EA		·
GUARDRAIL CONNECTOR TO BRIDGE END TYPE D	EA		·
GUARDRAIL CONNECTOR TO CONC MED PIER	EA		·
GUARDRAIL CONNECTOR TO CONC SHLDR PIER	EA		
GUARDRAIL POSTS-STEEL	EA		
GUARDRAIL OFFSET BLOCK TYPE 4	EA		
GUARDRAIL OFFSET BLOCK STEEL	EA		
GUARDRAIL OFFSET BLOCK THRIE BEAM	EA		
GUARDRAIL BACK-UP PLATE W BEAM	EA		
GUARDRAIL BACK-UP PLATE THRIE BEAM	EA		
GUARDRAIL NUTS, BOLTS, & WASHERS	BAG		
	_		
	_		
	<del>-</del>		

### NOTES

- 1. Dispose of concrete foundations and timber posts off the Right-of-Way at sites obtained by the Contractor at no additional cost to the Department.
- 2. Deliver salvageable removed guardrail system components, other than concrete foundations and timber posts, to the Department's Johnson County Maintenance HQ. Dispose of components the Engineer deems unsalvageable.
- 3. Prior to removing the materials from the project site, obtain the Contractor's and Engineer's representativ's signatures.
- 4. Upon delivery, obtain the Johnson County Maintenance HQ representative's signature and submit this completed form to the Engineer.
- 5. The Department will not measure removed guardrail components for payment without completed delivery verification sheet(s).

	PRINTED NAME	SIGNATURE	DATE
RESIDENT ENGINEER'S REPRESENTATIVE			
CONTRACTOR'S REPRESENTATIVE			
JOHNSON COUNTY MAINTENANCE HQ			

## PART II

### SPECIFICATIONS AND STANDARD DRAWINGS

### **SPECIFICATIONS REFERENCE**

Any reference in the notes, drawings, or proposal to the 2012 edition of the *Standard Specifications for Road and Bridge Construction* and *Standard Drawings* are superseded by applicable sections of the *Standard Specifications for Road and Bridge Construction, Edition of 2019* and *Standard Drawings, Edition of 2016*.

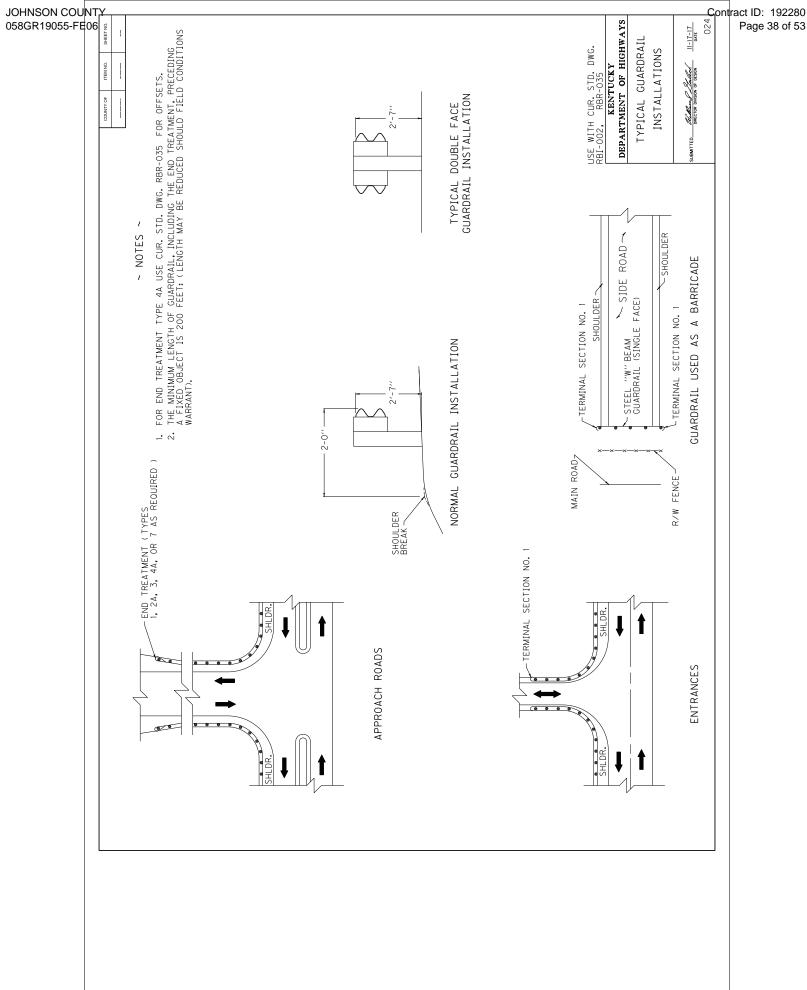
### SUPPLEMENTAL SPECIFICATIONS

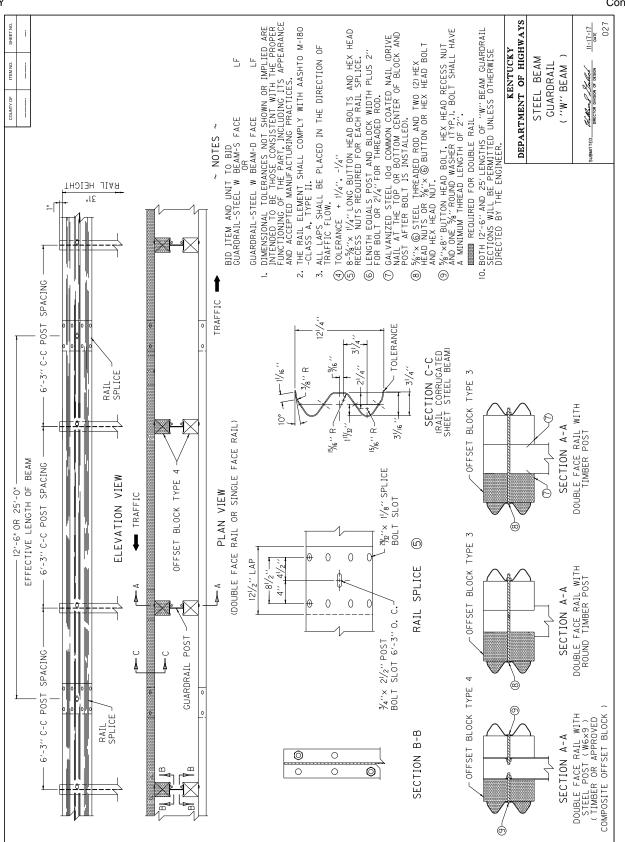
The contractor shall use the Supplemental Specifications that are effective at the time of letting. The Supplemental Specifications can be found at the following link:

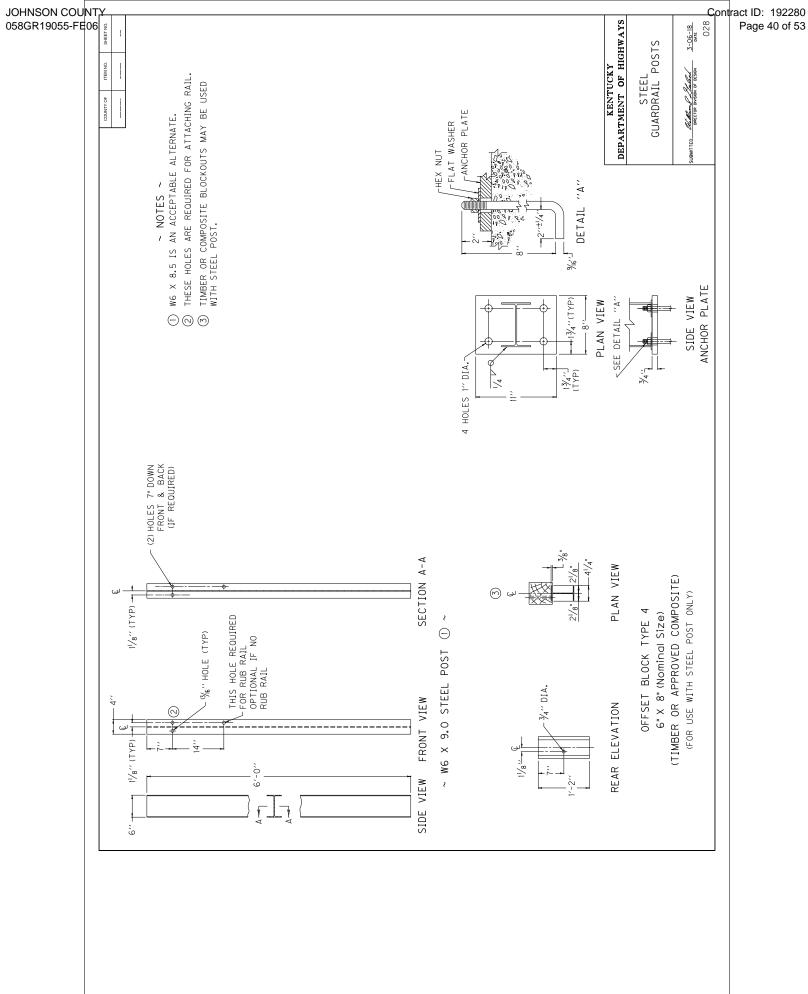
 $\underline{http://transportation.ky.gov/Construction/Pages/Kentucky-Standard-Specifications.aspx}$ 

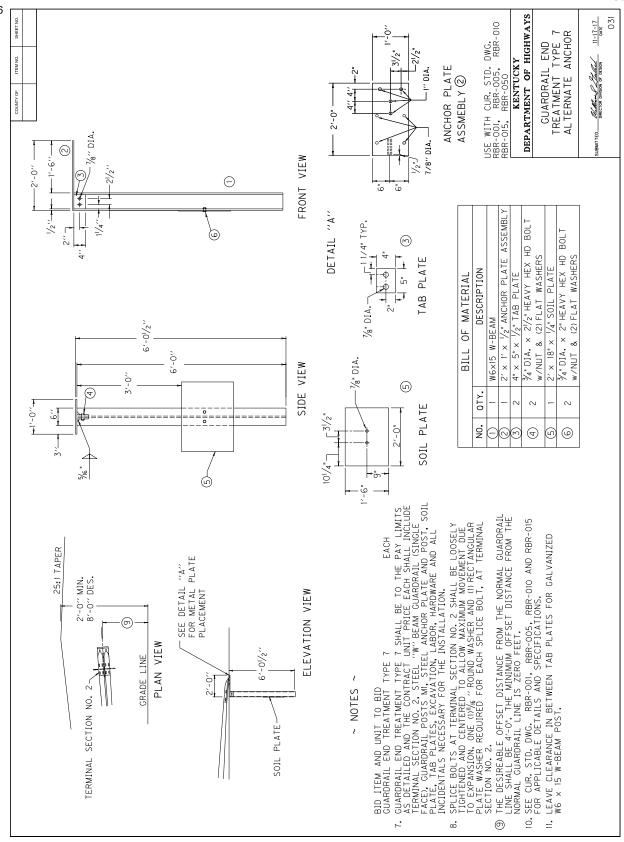
# 2016 APPLICABLE KENTUCKY STANDARD DRAWINGS

TYPICAL GUARDRAIL INSTALLATIONS	RBI-002-07
GUARDRAIL COMPONENTS	
GUARDRAIL TERMINAL SECTIONS	
CURVE WIDENING AND SUPERELEVATION TRANSITIONS	RGS-001-07
MISCELLANEOUS STANDARDS	RGX-001-06
APPROACHES, ENTRANCE'S, AND MAIL BOX TURNOUTS	RPM-110-07
LANE CLOSURE TWO-LANE HIGHWAY	TTC-100-04
SHOULDER CLOSURE	TTC-135-02
PAVEMENT CONDITION WARNING SIGNS	TTD-125-02

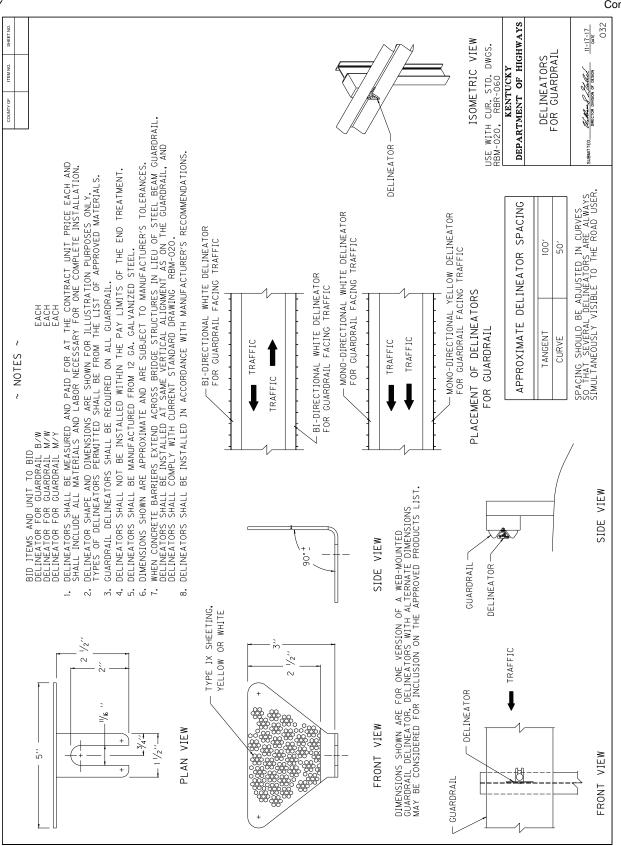


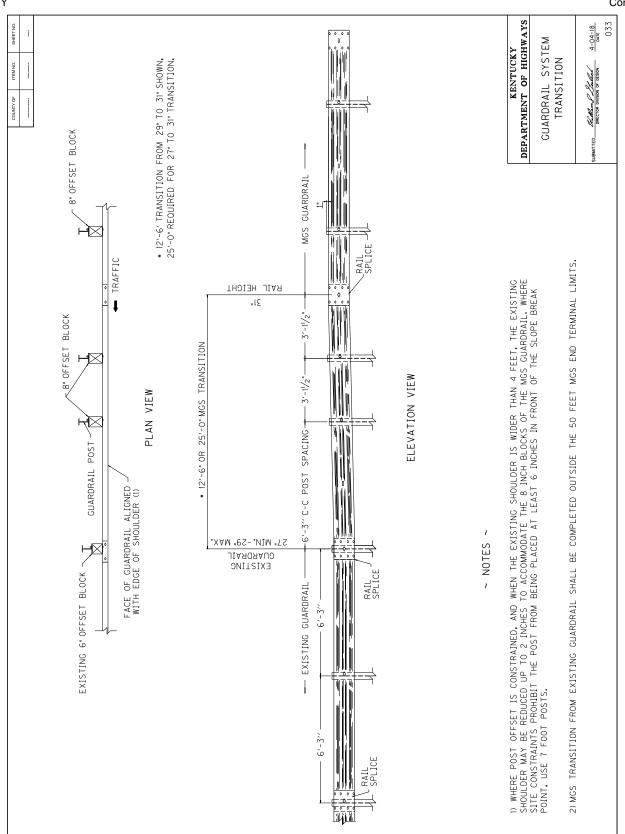


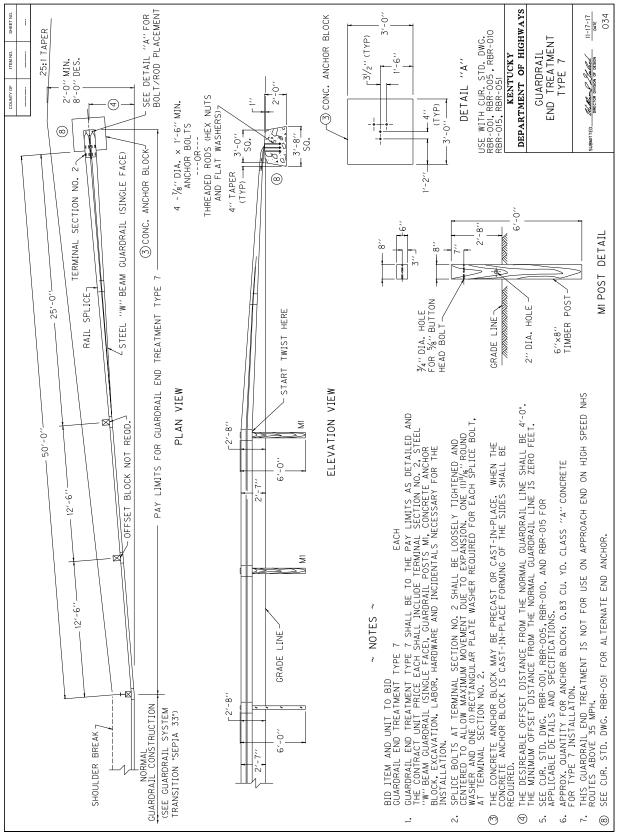




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JOHNSON COUNTY 058GR19055-FE06 Contract ID: 192280 Normal Guardrail Installation (See Guardrail System Transition "Sepia 33") DEPARTMENT OF HIGHWAYS Page 45 of 53 035 CUARDRAIL-STEEL W BEAM (SINGLE FACE BR). The bid unit for this item is be linear feet. This item shall include the Rading System Type II that is to be instituted on the bridge between the andmost posts aftached to the bridge and all labor and incidentals necessary to properly install the rading system. For non-composite box beams, the rading system is attached to the beam prior to shipment. CUARDRAIL.STEEL W BEAM (SINCLE FACE A): The bid unit for this item its be linear feet. This stem includes the Webeam quadralic Pay for extra strength. Quardrali posts, offset blocks, hardware, and labor and incleantals necessary to broperly install the approach guardrali within the 25-0" limits at each corner of the structure. For quardrali components, refer to Standard Drawings RBR-001, RBR-005 and RBR-015. GUARDRAIL TREATMENT RAILING SYSTEM ED BOY M. DIRECTOR DIVISION OF STRUCTURAL DESIGN TEM NO. KENTUCKY TYPE | Pay Limits For Steel "W" Beam Guardrail Roadway Bid Item COUNTY OF **BID ITEM NOTES** 25'-0' Steel "W" Beam Guardrail (Single Face) 2 Ply with extra Posts, Offset Blocks, Rail Elements for Double Strength Pay Limits For Steel "W Beam Guardrall (Single Face-A) Structures Bid Item ROADWAY SHOULDER G.R. INSTALLATION 3'-1/2" Post Spacing Shoulder Break H⊠ H⊠ Pay Limits For Steel "W"
Beam Guardrail
(Single Face BR)
Structures Bid Item End of Bridge-Railing System Type on the state of th BRIDGE GUARDRAIL INSTALLATION -Railing System Type II

## **PART III**

# EMPLOYMENT, WAGE AND RECORD REQUIREMENTS

#### Contract ID: 192280 Page 47 of 53

# 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)

#### 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 (forty and above); 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 forty (40) and over. 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, or age forty (40) and over, or because the person is a qualified individual with a disability, except that such a notice or advertisement may indicate a preference, limitation, or specification based on religion, national origin, sex, or age forty (40) and over, or because the person is a qualified individual with a disability, when religion, national origin, sex, or age forty (40) and over, or because the person is a qualified individual with a disability, 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 forty (40) and over, 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.

Revised: January 25, 2017

### **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 (7) provides:

No present or former public servant shall, within six (6) months 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, or is regulated by, the state in matters in which he was directly involved during the last thirty-six (36) months of 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, or for which he received, prior to his state employment, a professional degree or license, provided that, for a period of six (6) months, he personally refrains from working on any matter in which he was directly involved during the last thirty-six (36) months of his tenure 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, nor shall it prohibit the former officer or public servant from receiving public funds disbursed through entitlement programs.

### KRS 11A.040 (9) states:

A former public servant shall not represent a person or business before a state agency in a matter in which the former public servant was directly involved during the last thirty-six (36) months of his tenure, 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, 3 Fountain Place, Frankfort, Kentucky 40601; telephone (502) 564-7954.

Revised: January 27, 2017

## **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.

EMPLOYEE RIGHTS
UNDER THE FAIR LABOR STANDARDS ACT

THE UNITED STATES DEPARTMENT OF LABOR WAGE AND HOUR DIVISION

# FEDERAL MINIMUM WAGE

**\$7.25** 

PEK HUUK

**BEGINNING JULY 24, 2009** 

## **OVERTIME PAY**

At least  $1\frac{1}{2}$  times your regular rate of pay for all hours worked over 40 in a workweek.

#### **CHILD LABOR**

An employee must be at least **16** years old to work in most non-farm jobs and at least **18** to work in non-farm jobs declared hazardous by the Secretary of Labor.

Youths **14** and **15** years old may work outside school hours in various non-manufacturing, non-mining, non-hazardous jobs under the following conditions:

#### No more than

- 3 hours on a school day or 18 hours in a school week;
- 8 hours on a non-school day or 40 hours in a non-school week.

Also, work may not begin before **7 a.m.** or end after **7 p.m.**, except from June 1 through Labor Day, when evening hours are extended to **9 p.m.** Different rules apply in agricultural employment.

#### **TIP CREDIT**

Employers of "tipped employees" must pay a cash wage of at least \$2.13 per hour if they claim a tip credit against their minimum wage obligation. If an employee's tips combined with the employer's cash wage of at least \$2.13 per hour do not equal the minimum hourly wage, the employer must make up the difference. Certain other conditions must also be met.

### **ENFORCEMENT**

The Department of Labor may recover back wages either administratively or through court action, for the employees that have been underpaid in violation of the law. Violations may result in civil or criminal action.

Employers may be assessed civil money penalties of up to \$1,100 for each willful or repeated violation of the minimum wage or overtime pay provisions of the law and up to \$11,000 for each employee who is the subject of a violation of the Act's child labor provisions. In addition, a civil money penalty of up to \$50,000 may be assessed for each child labor violation that causes the death or serious injury of any minor employee, and such assessments may be doubled, up to \$100,000, when the violations are determined to be willful or repeated. The law also prohibits discriminating against or discharging workers who file a complaint or participate in any proceeding under the Act.

# ADDITIONAL INFORMATION

- Certain occupations and establishments are exempt from the minimum wage and/or overtime pay provisions.
- Special provisions apply to workers in American Samoa and the Commonwealth of the Northern Mariana Islands.
- $\bullet$  Some state laws provide greater employee protections; employers must comply with both.
- $\bullet$  The law requires employers to display this poster where employees can readily see it.
- Employees under 20 years of age may be paid \$4.25 per hour during their first 90 consecutive calendar days of employment with an employer.
- Certain full-time students, student learners, apprentices, and workers with disabilities may be paid less than the minimum wage under special certificates issued by the Department of Labor.



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## **PART IV**

## **INSURANCE**

Refer to *Kentucky Standard Specifications for Road and Bridge Construction*,

current edition

# **PART V**

# **BID ITEMS**

192280

## **PROPOSAL BID ITEMS**

Report Date 7/16/19

Page 1 of 1

## Section: 0001 - GUARDRAIL

LINE	BID CODE	ALT DESCRIPTION	QUANTITY	UNIT	<b>UNIT PRIC</b>	FP	AMOUNT
0010	01987	DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	146.00	EACH		\$	
0020	02351	<b>GUARDRAIL-STEEL W BEAM-S FACE</b>	9,250.50	LF		\$	
0030	02355	<b>GUARDRAIL-STEEL W BEAM-S FACE A</b>	50.00	LF		\$	
0040	02360	<b>GUARDRAIL TERMINAL SECTION NO 1</b>	27.00	EACH		\$	
0050	02371	<b>GUARDRAIL END TREATMENT TYPE 7</b>	26.00	EACH		\$	
0060	02396	REMOVE GUARDRAIL END TREATMENT (TYPE 7)	1.00	EACH		\$	
0070	02399	EXTRA LENGTH GUARDRAIL POST (9 FOOT)	195.00	EACH		\$	
0800	02562	TEMPORARY SIGNS	450.00	SQFT		\$	
0090	02650	MAINTAIN & CONTROL TRAFFIC (KY 172 MILEPOINT 001-003)	1.00	LS		\$	
0100	02650	MAINTAIN & CONTROL TRAFFIC (KY 172 MILEPOINT 004-007)	1.00	LS		\$	
0110	02650	MAINTAIN & CONTROL TRAFFIC (KY 40)	1.00	LS		\$	
0120	08805	GUARDRAIL-BRIDGE CASE I	12.50	LF		\$	

Section: 0002 - DEMOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	<b>UNIT PRIC</b>	FP	AMOUNT
0130	02569		DEMOBILIZATION	1.00	LS	1	\$	