

Andy Beshear

Jim Gray SECRETARY

200 Mero Street Frankfort, Kentucky 40601

December 4, 2024

CALL NO. 103

CONTRACT ID NO. 244107

ADDENDUM # 1

Subject: Floyd County, HSIP 9010 (635)

Letting December 12, 2024

- (1) Revised Completion Date Cover Page & Page 4 of 83
- (2) Revised Notes Pages 20-22 & 25 of 83

Proposal revisions are available at $\frac{\text{http://transportation.ky.gov/Construction-Procurement/.}}{\text{Procurement/.}}$

If you have any questions, please contact us at 502-564-3500.

Sincerely,

Rachel Mills, P.E.

Director

Division of Construction Procurement

Kachel Mille

RM:mr

Enclosures





CALL NO. 103
CONTRACT ID. 244107
FLOYD COUNTY
FED/STATE PROJECT NUMBER HSIP 9010(635)
DESCRIPTION SALYERSVILLE ROAD (KY 114)
WORK TYPE GUARDRAIL
PRIMARY COMPLETION DATE 9/30/2025

LETTING DATE: December 12,2024

Sealed Bids will be received electronically through the Bid Express bidding service until 10:00 AM EASTERN STANDARD TIME December 12,2024. Bids will be publicly announced at 10:00 AM EASTERN STANDARD TIME.

NO PLANS ASSOCIATED WITH THIS PROJECT.

DBE CERTIFICATION REQUIRED - 0%

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

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ADMINISTRATIVE DISTRICT - 12

CONTRACT ID - 244107 HSIP 9010(635) COUNTY - FLOYD PCN - 1203601142401

HSIP 9010(635)

SALYERSVILLE ROAD (KY 114) (MP 8.967) BEGIN 0.697 MILES EAST OF STEVE FITZPATRICK ROAD EXTENDING 2.263 MILES EAST TO US 23 SB (MP 11.230), A DISTANCE OF 02.26 MILES.GUARDRAIL SYP NO. 12-00972.00. GEOGRAPHIC COORDINATES LATITUDE 37:39:18.00 LONGITUDE 82:48:25.20 ADT 9,953

COMPLETION DATE(S):

COMPLETED BY 09/30/2025

APPLIES TO ENTIRE PROJECT

Special Notes Applicable to Project General Notes & Description of Work

Except as specified herein, perform all work in accordance with the Department's Standard Specifications, Supplemental Specifications, applicable Special Notes and Special Provisions, and applicable Standard and Sepia Drawings, current editions. Section references are to the Standard Specifications.

CAUTION – PROPOSAL INFORMATION IS APPROXIMATE – PERFORM AN ON-SITE INSPECTION

Potential bidders are cautioned that the information within this proposal is approximate only and is not to be taken as an exact evaluation of the bid quantities, nor the materials and conditions that may be encountered during construction. As such, before submitting a bid, potential bidders shall make a thorough inspection of the site to examine the conditions to be encountered per Section 104.07. Furthermore, during the execution of the work, the Engineer reserves the right to make changes to the bid item quantities and/or alterations in the work when necessary to complete the project satisfactorily per Section 104.02.

NOTE: The Department will pay for bid item quantity overruns, but only if pre-approved by the Engineer.

STATIONING

The contractor is advised that the planned locations of work were established from a beginning Milepoint of 8.967 along KY 114. NOTE: The existing mile marker signs may not correspond to the proposed work locations.

RIGHT OF WAY LIMITS

The Department has not established the exact limits of the Right-of-Way. Unless a consent and release form is obtained from the adjoining property owner, limit work activities to the obvious Right-of-Way and staging areas secured and environmentally cleared by the Contractor at no additional cost to the Department. In the event that private improvements (i.e., fences, buildings, etc.) encroach upon the Right-of-Way, the contractor shall notify the Engineer and limit work activities in order to NOT disturb the improvements. If they become necessary, the Department will secure consent and releases from property owners through the Engineer. Be responsible for all encroachments onto private lands.

CONTROL

Perform all work under the absolute control of the Department of Highways. Obtain the Engineer's approval of all designs required to be furnished by the Contractor prior to incorporation into the work. The Department reserves the right to have other work performed by other contractors and its own forces and to permit public utility companies and others to do work during the construction within the limits of, or adjacent to, the project. Conduct operations and cooperate with such other parties so that interference with such other work will be reduced to a minimum. The Department will not honor any claims for money or time extension created by the operations of such other parties. Should a difference of opinion arise as to the rights of the Contractor and others working within the limits of, or adjacent to, the project, the Engineer will decide as to the respective rights of the various parties involved to assure the completion of the Department's work in general harmony and in a satisfactory manner, and his/her decision shall be final and binding upon the Contractor.

DESCRIPTION OF WORK SUMMARY

The following is a summarized description of the primary work operations pertaining to the proposed work. Many of the descriptions below reference where additional information can be found for each work operation.

Remove and Replace Guardrail. This project includes removing the existing rustic guardrail along KY 114 from MP 8.967 to 11.230 and installing new guardrail. For this project, the entire surface (front, back, sides,

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FLOYD COUNTY HSIP 9010(635)

General Notes & Description of Work Page 2 of 2

etc.) of all proposed steel guardrail components, including end treatments, W-beams, posts, and associated steel hardware, to a brownish earth tone. Additional details on the required weathering agent can be found within Section II. Materials of the Special note for Guardrail. The approximate locations and estimated quantities of proposed guardrail are noted on the Guardrail Summary. Refer to the Special Note for Guardrail, Typical Section, and Guardrail Summary Sheet for more detail and information on this item of work.

Special Note for Completion Date & Liquidated Damages

I. COMPLETION DATE

The ultimate fixed completion date for this project will be September 30, 2025. Liquidated Damages for failure to complete the project on time will be assessed following Section 108.09.

II. LIQUIDATED DAMAGES

In addition to the requirements of Section 108.09, the Department will assess Liquidated Damages in the amount of **\$1,000** per hour for each hour, or fraction of an hour, for any and all lane closures that are in place beyond the time frame(s) noted in the Traffic Control Plan and approved by the Engineer.

Contrary to Section 108.09, Liquidated Damages will be assessed regardless of whether seasonal limitations prohibit the Contractor from performing work on the controlling operation.

<u>NOTE</u>: At the sole discretion of the Engineer, all, or part, of these Liquidated Damages may be waived due to unforeseen circumstances, such as unexpected weather.

Contrary to Section 108.09, Liquidated Damages will be assessed for the months of December through March.

All liquidated damages will be applied accumulatively.

All other applicable portions of Section 108 apply.

Special Note for Guardrail

I. DESCRIPTION

Except as specified herein, perform all work in accordance with the Department's Standard and Supplemental Specifications, Special Notes and Special Provisions, and the 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 systems; (3) Construct Guardrail, End Treatments, Bridge End Connectors, and Terminal Sections, as applicable; (4) Delineators for guardrail; (5) Maintain and Control Traffic; and (6) 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 and Sepia Drawings; except use steel posts only, no alternates.
- **C. Weathering Agent.** Furnish a weathering agent that colors the entire surface (front, back, sides, etc.) of all steel guardrail components, including end treatments, W-beams, posts, and associated steel hardware, to a brownish earth tone, contains no pigments, and conforms to the following:
 - a. A soluble solution that contains organic acids and natural oxidizers
 - b. All coloring developed through a reactionary process that etches surfaces, producing a finish that is resistant to fading from exposure to sunlight, with an expected performance life exceeding 10 years in nonaggressive climates.
 - c. An environmentally benign product when used according to the manufacturer's recommendations
 - d. A product that causes negligible zinc coating losses when applied to galvanized surfaces.
 - Natina® Steel is an acceptable product for coloring galvanized surfaces Natina® Steel is manufactured by Natina Products, LLC 1577 First Street Coachella, CA 92236 USA (877) 762-8462 www.natinaproducts.com
- D. Delineators for Guardrail. Furnish white and/or yellow Delineators for Guardrail according to