

CALL NO. 120
CONTRACT ID. 232161
LETCHER COUNTY
FED/STATE PROJECT NUMBER ER 9020 (362)
DESCRIPTION CORNETTSVILLE - ISOM ROAD
WORK TYPE SLIDE REPAIR
PRIMARY COMPLETION DATE 11/15/2023

LETTING DATE: March 23,2023

Sealed Bids will be received electronically through the Bid Express bidding service until 10:00 AM EASTERN DAYLIGHT TIME March 23,2023. Bids will be publicly announced at 10:00 AM EASTERN DAYLIGHT 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 - 232161

ER 9020 (362)

COUNTY - LETCHER

PCN - MP06700072301 ER 9020 (362)

CORNETTSVILLE - ISOM ROAD (KY 7) (MP 0.390) FROM 0.390 MILES NORTH OF PERRY COUNTY LINE EXTENDING NORTH TO 0.094 MILES NORTH OF KY 931 (MP 18.778), A DISTANCE OF 018.39 MILES.SLIDE REPAIR

GEOGRAPHIC COORDINATES LATITUDE 37:09:12.00 LONGITUDE 82:56:11.00 ADT 2,725

COMPLETION DATE(S):

COMPLETED BY 11/15/2023

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 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 kytc.projectquestions@ky.gov. 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 (www.transportation.ky.gov/contract). 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.

BUILD AMERICA, BUY AMERICA ACT (BABA)

On November 15, 2021, President Biden signed into law the Infrastructure Investment and Jobs Act (IIJA), Pub. L. No. 117-58, includes the Build America, Buy America Act ("the Act"). Pub. L. No. 117-58, §§70901-52. The Act strengthens the Buy America preference to include "construction materials." The current temporary waiver for "construction materials" will expire on November 10, 2022.

The Act will apply to construction materials as outlined in the guidance issued in OMB M-22-11.

Construction Materials – Includes an article, material, or supply – other than an item of primarily iron or steel; a manufactured product; cement and cementitious materials; aggregates such as stone, sand, or gravel; or aggregate binding agents or additives – that is or consists primarily of:

- Non-ferrous metals
- Plastic/polymer-based products (including polyvinylchloride, composite building materials, and polymers used in fiber optic cables);
- Glass (including optic glass);
- Lumber; or
- Drywall.

Construction Materials only applies to items, materials, and supplies that are consumed in, incorporated into, or affixed to an infrastructure project.

Construction Materials does not apply to tools, equipment or supplies brought to the jobsite and removed before completion.

BOYCOTT PROVISIONS

If applicable, the contractor represents that, pursuant to <u>KRS 45A.607</u>, they are not currently engaged in, and will not for the duration of the contract engage in, the boycott of a person or an entity based in or doing business with a jurisdiction with which Kentucky can enjoy open trade. **Note:** The term Boycott does not include actions taken for bona fide business or economic reasons, or actions specifically required by federal or state law.

If applicable, the contractor verifies that, pursuant to KRS 41.480, they do not engage in, and will not for the duration of the contract engage in, in energy company boycotts as defined by KRS 41.472.

LOBBYING PROHIBITIONS

The contractor represents that they, and any subcontractor performing work under the contract, have not violated the agency restrictions contained in <u>KRS 11A.236</u> during the previous ten (10) years, and pledges to abide by the restrictions set forth in such statute for the duration of the contract awarded.

The contractor further represents that, pursuant to <u>KRS 45A.328</u>, they have not procured an original, subsequent, or similar contract while employing an executive agency lobbyist who was convicted of a crime related to the original, subsequent, or similar contract within five (5) years of the conviction of the lobbyist.

February 1, 2023

FEDERAL CONTRACT NOTES

The Kentucky Department of Highways, in accordance with the Regulations of the United States Department of Transportation 23 CFR 635.112 (h), hereby notifies all bidders that failure by a bidder to comply with all applicable sections of the current Kentucky Standard Specifications, including, but not limited to the following, may result in a bid not being considered responsive and thus not eligible to be considered for award:

102.02 Current Rating 102.08 Preparation and Delivery of Proposals

102.13 Irregular Bid Proposals 102.14 Disqualification of Bidders

102.09 Proposal Guaranty

CIVIL RIGHTS ACT OF 1964

The Kentucky Transportation Cabinet, Department of Highways, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, national origin, sex, age (over 40), religion, sexual orientation, gender identity, veteran status, disability, income- level, or Limited English Proficiency (LEP)in consideration for an award.

NOTICE TO ALL BIDDERS

To report bid rigging activities call: 1-800-424-9071.

The U.S. Department of Transportation (DOT) operates the above toll-free "hotline" Monday through Friday, 8:00 a.m. to 5:00 p.m. eastern time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the "hotline" to report such activities.

The "hotline" is part of the DOT's continuing effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

SECOND TIER SUBCONTRACTS

Second tier subcontracts are acceptable per Section 108.01 of the Standard Specifications for Road and Bridge Construction. Sub-Contractors fulfilling a disadvantaged business enterprise goal on a project may enter into a 2nd tier subcontract with a Non-DBE Subcontractor. However, in this instance, none of the work subcontracted to the Non-DBE Contractor will count toward fulfilling the established Disadvantaged Goal for the project.

DISADVANTAGED BUSINESS ENTERPRISE PROGRAM

It is the policy of the Kentucky Transportation Cabinet ("the Cabinet") that Disadvantaged Business Enterprises ("DBE") shall have the opportunity to participate in the performance of highway construction projects financed in whole or in part by Federal Funds in order to create a level playing field for all businesses who wish to contract with the Cabinet. To that end, the Cabinet will comply with the regulations found in 49 CFR Part 26, and the definitions and requirements contained therein shall be adopted as if set out verbatim herein.

The Cabinet, contractors, subcontractors, and sub-recipients shall not discriminate on the basis of race, color, national origin, or sex in the performance of work performed pursuant to Cabinet contracts. The contractor shall carry out applicable requirements of 49 CFR 26 in the award and administration of federally assisted highway construction projects. The contractor will include this provision in all its subcontracts and supply agreements pertaining to contracts with the Cabinet.

Failure by the contractor to carry out these requirements is a material breach of its contract with the Cabinet, which may result in the termination of the contract or such other remedy as the Cabinet deems necessary.

DBE GOAL

The Disadvantaged Business Enterprise (DBE) goal established for this contract, as listed on the front page of the proposal, is the percentage of the total value of the contract.

The contractor shall exercise all necessary and reasonable steps to ensure that Disadvantaged Business Enterprises participate in a least the percent of the contract as set forth above as goals for this contract.

OBLIGATION OF CONTRACTORS

Each contractor prequalified to perform work on Cabinet projects shall designate and make known to the Cabinet a liaison officer who is assigned the responsibility of effectively administering and promoting an active program for utilization of DBEs.

If a formal goal has not been designated for the contract, all contractors are encouraged to consider DBEs for subcontract work as well as for the supply of material and services needed to perform this work.

Contractors are encouraged to use the services of banks owned and controlled by minorities and women.

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CERTIFICATION OF CONTRACT GOAL

Contractors shall include the following certification in bids for projects for which a DBE goal has been established. BIDS SUBMITTED WHICH DO NOT INCLUDE CERTIFICATION OF DBE PARTICIPATION WILL NOT BE ACCEPTED. These bids will not be considered for award by the Cabinet and they will be returned to the bidder.

"The bidder certifies that it has secured participation by Disadvantaged Business Enterprises ("DBE") in the amount of ______ percent of the total value of this contract and that the DBE participation is in compliance with the requirements of 49 CFR 26 and the policies of the Kentucky Transportation Cabinet pertaining to the DBE Program."

The certification statement is located in the electronic bid file. All contractors must certify their DBE participation on that page. DBEs utilized in achieving the DBE goal must be certified and prequalified for the work items at the time the bid is submitted.

DBE PARTICIPATION PLAN

Lowest responsive bidders must submit the *DBE Plan/ Subcontractor Request*, form TC 14-35 DBE, within 5 days of the letting. This is necessary before the Awards Committee will review and make a recommendation. The project will not be considered for award prior to submission and approval of the apparent low bidder's DBE Plan/Subcontractor Request.

The DBE Participation Plan shall include the following:

- 1. Name and address of DBE Subcontractor(s) and/or supplier(s) intended to be used in the proposed project;
- 2. Description of the work each is to perform including the work item, unit, quantity, unit price and total amount of the work to be performed by the individual DBE. The Proposal Line Number, Category Number, and the Project Line Number can be found in the "material listing" on the Construction Procurement website under the specific letting;
- 3. The dollar value of each proposed DBE subcontract and the percentage of total project contract value this represents. DBE participation may be counted as follows;
 - a. If DBE suppliers and manufactures assume actual and contractual responsibility, the dollar value of materials to be furnished will be counted toward the goal as follows:
 - The entire expenditure paid to a DBE manufacturer;
 - 60 percent of expenditures to DBE suppliers that are not manufacturers provided the supplier is a regular dealer in the product involved. A regular dealer must be engaged in, as its principal business and in its own name, the sale of products to the public, maintain an inventory and own and operate distribution equipment; and
 - The amount of fees or commissions charged by the DBE firms for a bona fide service, such as professional, technical, consultant, or managerial services and assistance in the procurement of essential personnel, facilities, equipment, materials, supplies, delivery of materials and supplies or for furnishing bonds, or insurance, providing such fees or commissions are determined to be reasonable and customary.

- b) The dollar value of services provided by DBEs such as quality control testing, equipment repair and maintenance, engineering, staking, etc.;
- c) The dollar value of joint ventures. DBE credit for joint ventures will be limited to the dollar amount of the work actually performed by the DBE in the joint venture;
- 4. Written and signed documentation of the bidder's commitment to use a DBE contractor whose participation is being utilized to meet the DBE goal; and
- 5. Written and signed confirmation from the DBE that it is participating in the contract as provided in the prime contractor's commitment.

UPON AWARD AND BEFORE A WORK ORDER WILL BE ISSUED

Contractors must submit the signed subcontract between the contractor and the DBE contractor, along with the DBE's certificate of insurance. If the DBE is a supplier of materials for the project, a signed purchase order must be submitted to the Division of Construction Procurement.

Changes to DBE Participation Plans must be approved by the Cabinet. The Cabinet may consider extenuating circumstances including, but not limited to, changes in the nature or scope of the project, the inability or unwillingness of a DBE to perform the work in accordance with the bid, and/or other circumstances beyond the control of the prime contractor.

CONSIDERATION OF GOOD FAITH EFFORTS REQUESTS

If the DBE participation submitted in the bid by the apparent lowest responsive bidder does not meet or exceed the DBE contract goal, the apparent lowest responsive bidder must submit a Good Faith Effort Package to satisfy the Cabinet that sufficient good faith efforts were made to meet the contract goals prior to submission of the bid. Efforts to increase the goal after bid submission will not be considered in justifying the good faith effort, unless the contractor can show that the proposed DBE was solicited prior to the letting date. DBEs utilized in achieving the DBE goal must be certified and prequalified for the work items at the time the bid is submitted. One complete set (hard copy along with an electronic copy) of this information must be received in the Division of Contract Procurement no later than 12:00 noon of the tenth calendar day after receipt of notification that they are the apparent low bidder.

Where the information submitted includes repetitious solicitation letters it will be acceptable to submit a sample representative letter along with a distribution list of the firms solicited. Documentation of DBE quotations shall be a part of the good faith effort submittal as necessary to demonstrate compliance with the factors listed below which the Cabinet considers in judging good faith efforts. This documentation may include written subcontractors' quotations, telephone log notations of verbal quotations, or other types of quotation documentation.

The Good Faith Effort Package shall include, but may not be limited to information showing evidence of the following:

- 1. Whether the bidder attended any pre-bid meetings that were scheduled by the Cabinet to inform DBEs of subcontracting opportunities;
- 2. Whether the bidder provided solicitations through all reasonable and available means;
- 3. Whether the bidder provided written notice to all DBEs listed in the DBE directory at the time of the letting who are prequalified in the areas of work that the bidder will be subcontracting;
- 4. Whether the bidder followed up initial solicitations of interest by contacting DBEs to determine with certainly whether they were interested. If a reasonable amount of DBEs within the targeted districts do not provide an intent to quote or no DBEs are prequalified in the subcontracted areas, the bidder must notify the Disadvantaged Enterprise Business Liaison Officer (DEBLO) in the Office for Civil Rights and Small Business Development to give notification of the bidder's inability to get DBE quotes;
- 5. Whether the bidder selected portions of the work to be performed by DBEs in order to increase the likelihood of meeting the contract goals. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate DBE participation, even when the prime contractor might otherwise perform these work items with its own forces;
- 6. Whether the bidder provided interested DBEs with adequate and timely information about the plans, specifications, and requirements of the contract;
- 7. Whether the bidder negotiated in good faith with interested DBEs not rejecting them as unqualified without sound reasons based on a thorough investigation of their capabilities. Any rejection should be so noted in writing with a description as to why an agreement could not be reached;
- 8. Whether quotations were received from interested DBE firms but were rejected as unacceptable without sound reasons why the quotations were considered unacceptable. The fact that the DBE firm's quotation for the work is not the lowest quotation received will not in itself be considered as a sound reason for rejecting the quotation as unacceptable. The fact that the bidder has the ability and/or desire to perform the contract work with its own forces will not be considered a sound reason for rejecting a DBE quote. Nothing in this provision shall be construed to require the bidder to accept unreasonable quotes in order to satisfy DBE goals;
- 9. Whether the bidder specifically negotiated with subcontractors to assume part of the responsibility to meet the contract DBE goal when the work to be subcontracted includes potential DBE participation;
- 10. Whether the bidder made any efforts and/or offered assistance to interested DBEs in obtaining the necessary equipment, supplies, materials, insurance and/or bonding to satisfy the work requirements of the bid proposal; and
- 11. Any other evidence that the bidder submits which may show that the bidder has made reasonable good faith efforts to include DBE participation.

FAILURE TO MEET GOOD FAITH REQUIREMENT

Where the apparent lowest responsive bidder fails to submit sufficient participation by DBE firms to meet the contract goal and upon a determination by the Good Faith Committee based upon the information submitted that the apparent lowest responsive bidder failed to make sufficient reasonable efforts to meet the contract goal, the bidder will be offered the opportunity to meet in person for administrative reconsideration. The bidder will be notified of the Committee's decision within 24 hours of its decision. The bidder will have 24 hours to request reconsideration of the Committee's decision. The reconsideration meeting will be held within two days of the receipt of a request by the bidder for reconsideration.

The request for reconsideration will be heard by the Office of the Secretary. The bidder will have the opportunity to present written documentation or argument concerning the issue of whether it met the goal or made an adequate good faith effort. The bidder will receive a written decision on the reconsideration explaining the basis for the finding that the bidder did or did not meet the goal or made adequate Good Faith efforts to do so.

The result of the reconsideration process is not administratively appealable to the Cabinet or to the United States Department of Transportation.

The Cabinet reserves the right to award the contract to the next lowest responsive bidder or to rebid the contract in the event that the contract is not awarded to the low bidder as the result of a failure to meet the good faith requirement.

SANCTIONS FOR FAILURE TO MEET DBE REQUIREMENTS OF THE PROJECT

Failure by the prime contractor to fulfill the DBE requirements of a project under contract or to demonstrate good faith efforts to meet the goal constitutes a breach of contract. When this occurs, the Cabinet will hold the prime contractor accountable, as would be the case with all other contract provisions. Therefore, the contractor's failure to carry out the DBE contract requirements shall constitute a breach of contract and as such the Cabinet reserves the right to exercise all administrative remedies at its disposal including, but not limited to the following:

- Suspension of Prequalification;
- Disallow credit toward the DBE goal;
- Withholding progress payments;
- Withholding payment to the prime in an amount equal to the unmet portion of the contract goal; and/or
- Termination of the contract.

PROMPT PAYMENT

The prime contractor will be required to pay the DBE and Non-DBE Subcontractors within seven (7) working days after he or she has received payment from the Kentucky Transportation Cabinet for work performed or materials furnished.

CONTRACTOR REPORTING

All contractors must keep detailed records and provide reports to the Cabinet on their progress in meeting the DBE requirement on any highway contract. These records may include, but shall not be limited to payroll, lease agreements, cancelled payroll checks, executed subcontracting agreements, etc. Prime contractors will be required to complete and submit a <u>signed and notarized</u> Affidavit of Subcontractor Payment (<u>TC 18-7</u>) and copies of checks for any monies paid to each DBE subcontractor or supplier utilized to meet a DBE goal. These documents must be completed and signed within 7 days of being paid by the Cabinet.

Payment information that needs to be reported includes date the payment is sent to the DBE, check number, Contract ID, amount of payment and the check date. Before Final Payment is made on this contract, the Prime Contractor will certify that all payments were made to the DBE subcontractor and/or DBE suppliers.

***** IMPORTANT ******

Please mail the original, signed and completed TC (18-7) Affidavit of Subcontractor Payment form and all copies of checks for payments listed above to the following address:

Office for Civil Rights and Small Business Development 6th Floor West 200 Mero Street Frankfort, KY 40622

The prime contractor should notify the KYTC Office for Civil Rights and Small Business Development seven (7) days prior to DBE contractors commencing work on the project. The contact in this office is Mr. Melvin Bynes. Mr. Bynes' current contact information is email address – melvin.bynes2@ky.gov and the telephone number is (502) 564-3601.

DEFAULT OR DECERTIFICATION OF THE DBE

If the DBE subcontractor or supplier is decertified or defaults in the performance of its work, and the overall goal cannot be credited for the uncompleted work, the prime contractor may utilize a substitute DBE or elect to fulfill the DBE goal with another DBE on a different work item. If after exerting good faith effort in accordance with the Cabinet's Good Faith Effort policies and procedures, the prime contractor is unable to replace the DBE, then the unmet portion of the goal may be waived at the discretion of the Cabinet.

PROHIBITION ON TELECOMMUNICATIONS EQUIPMENT OR SERVICES

In accordance with the FY 2019 National Defense Authorization Act (NDAA), 2 CFR 200.216, and 2 CFR 200.471, Federal agencies are prohibited, after August 13, 2020, from obligating or expending financial assistance to obtain certain telecommunications and video surveillance services and equipment from specific producers. As a result of these regulations, contractors and subcontractors are prohibited, on projects with federal funding participation, from providing telecommunication or video surveillance equipment, services, or systems produced by:

- Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities)
- Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities)

Revised: 5/3/2022

<u>LEGAL REQUIREMENTS AND RESPONSIBILITY TO THE PUBLIC – CARGO PREFERENCE ACT (CPA).</u>

(REV 12-17-15) (1-16)

SECTION 7 is expanded by the following new Article:

102.10 <u>Cargo Preference Act – Use of United States-flag vessels.</u>

Pursuant to Title 46CFR Part 381, the Contractor agrees

- To utilize privately owned United States-flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk carriers, dry cargo liners, and tankers) involved, whenever shipping any equipment, material, or commodities pursuant to this contract, to the extent such vessels are available at fair and reasonable rates for United States-flag commercial vessels.
- To furnish within 20 days following the date of loading for shipments originating within the United States or within 30 working days following the date of loading for shipments originating outside the United States, a legible copy of a rated, 'on-board' commercial ocean bill-of-lading in English for each shipment of cargo described in paragraph 1 of this section to both the Contracting Officer (through the prime contractor in the case of subcontractor bills-of-lading) and to the Division of National Cargo, Office of Market Development, Maritime Administration, Washington, DC 20590.
- To insert the substance of the provisions of this clause in all subcontracts issued pursuant to this contract.

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NATIONAL HIGHWAY

Be advised a portion of this project is on the NATIONAL HIGHWAY SYSTEM.

DGA BASE FOR SHOULDERS

Unless otherwise noted, the Department estimates the rate of application for DGA Base for Shoulders to be 115 lbs/sy per inch of depth. The Department will not measure necessary grading and/or shaping of existing shoulders prior to placing of DGA Base, but shall be incidental to the Contract unit price per ton for DGA Base.

Accept payment at the Contract unit price per ton as full compensation for all labor, materials, equipment, and incidentals for grading and/or shaping of existing shoulders and furnishing, placing, and compacting the DGA Base.

SPECIAL NOTES FOR SLIDE REPAIR DRILLED RAILROAD RAILS KY 7

I. DESCRIPTION

Except as provided herein, perform all work in accordance with the Department's 2019 Standard and Supplemental Specifications, Special Provisions and Special Notes, and Standard and Sepia Drawings, current editions. Article references are to the Standard Specifications. Perform the following work:

- (1) Maintain and Control Traffic; (2) Site Preparation and Erosion Control;
- (3) Excavation; (4) Furnish and install Drilled Railroad Rails; (5) Furnish and install wall cribbing; (6) Place geotextile fabric and backfill the cribbed railroads rails;
- (7) Reconstruct shoulders; (8) Remove guardrail and furnish and install new guardrail;
- (9) Staking; (10) Restoration and final dressing; and (11) All other work required by the contract.

II. MATERIALS & EQUIPMENT

Except as provided herein or as directed by the Engineer, the Department will sample and test all materials in accordance with the Department's Sampling Manual. 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 unless otherwise specified in these Notes.

- A. Maintain and Control Traffic. See Traffic Control Plan.
- **B. Erosion Control.** See Special Note for Erosion Control.
- **C. Railroad Rails.** Furnish new or recycled used railroad rails classified with a nominal weight of 132 lb/yd or greater. Use only visibly straight recycled railroad rails with no splices. The Engineer will verify rail nominal weights by manufacturer's stamp. Provide Certification for nominal weight if the manufacturer's stamp is unidentifiable.
- **D. Wall Cribbing.** Furnish Steel "W" Beam Guardrail elements, new or used, in 12.5 foot lengths. Use only structurally sound and rust free straight elements. The Engineer will use visual inspection to determine acceptability. The Engineer may approve other material deemed capable of permanently restraining the granular backfill.
- **E. Backfill Material for Drilled Sockets.** Furnish the following for backfill material for drilled sockets: concrete; free flowing sand; pea gravel; crushed limestone; or crushed sandstone. Use backfill material with one hundred percent (100%) passing a one-half (1/2) inch sieve. Do not use auger tailings. The Engineer will use visual inspection and/or material testing, as applicable to determine acceptability.

Special Note for Slide Repair KY 7 Page 2 of 6

- **F. Backfill for Crib Wall.** Furnish Crushed Limestone Size No. 2 or Size No. 23 meeting the requirements of Section 805. The Engineer will use visual inspection and/or material testing to determine acceptability.
- **G. Seeding and Protection.** Furnish Seed Mixture No. 1. See Special Note for Erosion Control.
- **H. Geotextile Fabric.** Furnish Geotextile Fabric Class 1 according to Section 843.
- I. Guardrail. See Special Note for Guardrail.
- **K.** Offset Drill. Use a truck or track mounted drill capable of drilling a 9-5/8 to 12 inch diameter hole as required by the railroad rails diameter in soil and rock, capable of installing railroad steel up to forty (40) feet in length and weighing up to 140 lbs. per linear yard minimum. Equip the drill with rigging to lift entire lengths of rail and place and seat in the bottom of drilled holes. The drill must be capable of drilling and installing railroad rails in a double or triple row arrangement if necessary (see Figure 3). Drill must be capable to reach out (offset) a minimum of 6 (six) feet from side of drill carrier vehicle to center of drilled hole and be capable of installing the drilled steel a minimum of 4 feet from paved shoulder. Drill rig configuration should minimize protruding into opposing lane of traffic, allowing opposite lane of traffic to remain open as much as possible.
- **L. Dense Graded Aggregate**. Furnish Dense Grade Aggregate (DGA) in accordance with Section 302.02. Do not furnish Crushed Stone Base in lieu of DGA.

III. CONSTRUCTION METHODS

- A. Maintain and Control Traffic. See Traffic Control Plan.
- B. Staking. See Special Note for Staking,
- C. Erosion Control. See Special Note for Erosion Control.
- **D. 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; temporary pollution and erosion control; disposal, of excess and waste materials and debris; and final dressing, cleanup, and seeding and protection. The Department has not determined the area to be Cleared and Grubbed and the bidder must draw his own conclusions. If roadway signs are in the drilled areas, be responsible for removing, storing, protecting, and resetting the signs. Cover any remaining signs that are not applicable during construction. Replace signs damaged by Contractor's operations or negligence at no additional cost to the Department.

Special Note for Slide Repair KY 7 Page **3** of **6**

E. Drilled Railroad Rails. See attached summary for site locations and estimated quantities of materials required. Contrary to the attached tables and drawings for drilled railroad rails, unless directed by the Engineer, install only one (1) row of railroad rails on three (3) foot centers. The Department has only estimated and not determined the actual depth to solid rock and the bidder must draw his own conclusions.

THE DEPARTMENT WILL ALLOW ABSOLUTELY NO CHANGE IN SCOPE OF WORK OR INCREASE IN QUANTITIES WITHOUT PRIOR WRITTEN APPROVAL FROM THE SECTION ENGINEER OR THE DISTRICT ENGINEER. THE DEPARTMENT WILL NOT BE LIABLE FOR PAYMENTS DUE TO UNAUTHORIZED ADDITIONAL WORK.

Install used railroad rail piling in drilled sockets in rock or stable material under the landslides (see Figure 1) or the eroded areas (see Figure 2) as project location dictates or as directed by the Engineer. Drill the socket and install the railroad rails into holes at slide locations. Drill sockets into solid rock, if possible. The Department will monitor each hole, which will serve as a sounding for the rail to be installed in it. Embed the railroad rail into solid rock no less than one-half the free end length of the rail (See figure 1 and figure 2). If solid rock cannot be obtained, the Engineer will determine the length of embedment required in other stable foundation. Allow adequate size of the drilled socket to allow free insertion of the railroad rail, but the maximum socket size is 1 foot in diameter.

After drilling each hole, immediately install railroad rail with the flanges positioned perpendicular to the direction of the landslide or break (see Figure 3, Case II and Case III). Determine the length of rail needed to reestablish pavement and shoulder typical section. Install rails into the drilled holes and seat the rail to provide firm bearing in the bottom of drilled holes. Cut off excess rail flush with the proposed ground line. Use cutoffs elsewhere in the project if possible; retain possession of unusable cutoffs.

After installing each railroad rail, immediately backfill the drilled hole with the approved materials. Shovel the backfill material into the hole in small amounts. Avoid bridging between the rail and the sides of the hole. Do not use auger tailings as backfill material.

If double or triple rows are required, when approved stagger the rows to obtain the required spacing. Keep the spacing between the rows of rails as close as is practical; do not space between the rows of more than two (2) feet, if possible. See Figure 3 Case II and Case III for the diagrams showing two (2) or three (3) rows of rails. Select the spacing as per Table 1 for all 132 pounds per yard rail or greater. The Department shall approve the selection prior to work being performed.

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- **F. Installation of Wall Cribbing**. Crib any exposed portion of railroad rail before placing backfill. Install cribbing as shown on Figure 1 or Figure 2 and the typical section or as directed by the Engineer. Extend wall cribbing two (2) feet below the existing ground line or 12 feet below the proposed roadway elevation, whichever is deeper. If bedded rock is encountered, install the cribbing to the bedded rock only. Install wall cribbing on the railroad rail piling. Lap, bolt or weld, and attach cribbing solid to the drilled railroad rails. The Engineer may direct changes to these procedures.
- G. Excavation and Backfill for Embankment Repair. Excavate each repair area as directed by the Engineer to provide a platform for drilling the used railroad rails; place cribbing and granular backfill; and excavation as necessary for slopes, ditches, shoulders, and drainage. Limit damage to or removal of the existing pavement. The Engineer may direct that the excavating equipment bucket size and width be adjusted to achieve the excavation minimizing damage to the pavement, utilities, drill steel, etc. After drilling, place geotextile fabric, and then backfill behind cribbed railroad rails. Construct backfill up to approximately eight (8) inches below the existing pavement elevation. Place the backfill in lifts of two (2) feet or less in such a way as to limit settlement to the area and tamp with excavator bucket. Roll the final lift with excavation equipment to ensure the backfill is fully compacted. Do not pond water on the shoulder area or at the shoulder edge.

Construct the shoulder with eight (8) inches DGA in four (4) inch maximum lifts according to Section 302.03. Construct the shoulder before installing guardrail.

- H. Guardrail. See Special Note for Guardrail.
- **I. Restoration, Final Dressing, Seeding and Protection**. Do not use excavated spoil material from the site as fill material. Warp and tie slopes into adjacent undisturbed slopes and ditches. Provide positive drainage upon completion of construction. Apply Final Dressing Class A to all disturbed earthen areas, both on and off the right-of-way. Sow with Seed Mixture No. 1.
- **J. Disposal of Waste.** Waste debris from tree and brush removal and excavation on the Right-of-Way at locations designate by the Engineer. Do not use excavation from the site as fill material or waste in flood prone areas or streams. If suitable locations do not exist dispose of the debris at sites off the Right-of-Way obtained by the Contractor at no additional cost to the Department. Dispose of all removed concrete and other waste and debris off the Right-of-Way at sites obtained by the Contractor at no additional cost to the Department. See Special Note for Waste and Borrow.
- **K. On-Site Inspection. Make a** thorough inspection of the site prior to submitting a bid and be thoroughly familiar with the existing conditions so that the work can be expeditiously performed after a contract is awarded. The Department will consider s submission of a bid evidence of this inspection having been made.

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- **L. 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.
- M. 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.
- **N.** Coordination with Utility Companies. Locate all underground, above ground and 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 the Contractor's operations at no additional cost to the Department.
- **O. 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 ErosionControl.

IV. METHOD OF MEASUREMENT

- A. Maintain and Control Traffic. See Traffic Control Plan.
- **B. Site Preparation.** The Department will measure Site Preparation as a single Lump Sum for the sites listed for payment on the project. The Department will not measure Clearing and Grubbing, Final Dressing, Seeding and Protection, and Waste Disposal, but shall be incidental to Site Preparation.
- C. Erosion Control. See Special Note for Erosion Control.
- **D. Railroad Rails-Drilled.** The Department will measure Drilled Railroad Rails in Linear Feet of finished in-place length. The Department will not measure cutoffs, excess, and waste. If the Engineer determines from the sounding obtained at a drilled socket that railroad rail piling cannot be used in that socket, the depth of the socket shall be measured, and 50% of the depth shall be paid as "Railroad Rails-Drilled".
- **E. Wall Cribbing.** The Department will measure Cribbing in square feet of finished inplace area. The Department will not measure laps, cutoffs, excess, and waste.

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- **F.** Geotextile Fabric Class 1. The Department will field measure the quantity in square yards of finished in place area. The Department will not measure laps, seams, cut offs, excess, or waste.
- **G. Excavation and Backfill.** The Department will field measure Excavation and Backfill in cubic yards according to Section 204.04.08.
- H. Dense Graded Aggregate. See Section 302.04.01.

V. BASIS OF PAYMENT

- A. Maintain and Control Traffic. See Traffic Control Plan.
- **B. Site Preparation.** Accept payment at the Contract Lump Sum unit prices as full compensation for all materials, labor, and equipment for all site preparation, including but not limited to, clearing and grubbing, excavation, embankment, and removal of all obstructions or any other items; disposal, of excess and waste materials and debris; and final dressing, cleanup, and seeding and protection.
- C. Erosion Control. See Special Note for Erosion Control.
- **D.** Railroad Rail-Drilled. Accept payment at the Contract unit price as full compensation for all materials, labor, equipment, and incidentals for drilling the socket, furnishing and installing the railroad rails, and backfilling the socket around the installed rail.
- **E. Wall Cribbing.** Accept payment at the Contract unit price as full compensation for all materials, labor, equipment, and incidentals for furnishing, installing, and attaching the cribbing on the drilled railroad rails.
- **F. Geotextile Fabric Class 1.** Accept payment at the Contract unit price as full compensation for all materials, labor, equipment, and incidentals for furnishing and installing the Geotextile Fabric.
- **G. Excavation and Backfill.** Accept payment at the Contract unit price as full compensation for all materials, labor, equipment, and incidentals for excavating and backfilling the cribbed railroad rails.
- H. Dense Graded Aggregate. See Section 302.05.

SPECIAL NOTE FOR CONTRACTOR STAKING KY 7

Contrary to Section 201, perform only the following items:

- 1. Be responsible for field layout of the drilled railroad rails on designated spacing; and
- 2. Control the drilling and setting of the railroad rails to ensure the rails are plumb and installed at the designated spacing; and
- 3. Determine the height of rail that is needed to reestablish pavement and shoulder typical section and mark cut-offs; and
- 4. Establish proper slope elevations and ratios, shoulder widths, existing ditch profiles, and final ditch profiles to insure positive drainage during and upon completion of construction.

Except as provided herein, the Department will perform Staking.

Contrary to Section 201, the Department will not measure Contractor Staking for separate payment, but shall be incidental to the applicable items of the work.

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 an active project(s) adjacent to or within this project. The Engineer will coordinate the work of the Contractors. See Section 105.06.

 $\begin{array}{c} \text{1-3193 Coordination Contracts} \\ \text{01/02/2012} \end{array}$

SPECIAL NOTES FOR GUARDRAIL KY 7

I. DESCRIPTION

Except as specified herein, perform all work in accordance with the Department's 2019 Standard and Supplemental Specifications and 2020 Standard and Sepia Drawings. 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 systems; (4) Furnish and install 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. Delineators for Guardrail.** Furnish Delineators for Guardrail according to Standard Drawing RBR-055-01.
- **D. Erosion Control.** See Special Notes 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; 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.

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- **C. Remove Guardrail.** Remove existing guardrail as shown on the Summaries or as directed by the Engineer according to Section 719.03.03 and 719.03.07, except take possession of all timber posts.
- **D. Guardrail.** Except as specified herein, construct guardrail systems according to Section 719 and the Standard and Sepia Drawings. Consider locations listed on the summary and/or shown on the drawings to be approximate only. The Engineer will determine the exact termini for individual guardrail installations at the time of construction. Unless directed otherwise by the Engineer, match the existing shoulder widths.

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 removing existing guardrail and installing new guardrail, do not leave the blunt end exposed where it 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.

- **E. Delineators for Guardrail.** Install delineators for guardrail according to Standard Drawing RBR-055-01.
- **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 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.

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- **I. Disposal of Waste.** Dispose of all removed concrete, timber posts, and other waste and debris off the Right-of-Way at sites obtained by the Contractor at no additional cost to the Department. See Special; Note for Waste and Borrow.
- **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 Notes for Erosion Control.
- **K. Erosion Control.** See Special Notes for Erosion Control.

IV. METHOD OF MEASUREMENT

- A. Maintain and Control Traffic. See Traffic Control Plan.
- **B.** Site preparation. The Department will measure Site Preparation as one (1) Lump Sum.
- C. Guardrail and Remove Guardrail. See Section 719.04.
- **D. Delineators for Guardrail.** See Standard Drawing RBR-055-01.
- E. Erosion Control. See Special Notes for Erosion Control.

V. BASIS OF PAYMENT

- A. Maintain and Control Traffic. See Traffic Control Plan.
- **B. Site Preparation.** Accept payment at the Contract Lump Sum unit price as full compensation for all materials, labor, and equipment for all site preparation, including but not limited to, clearing and grubbing, excavation, embankment, and removal of all obstructions or any other items; disposal, of excess and waste materials and debris; and final dressing, cleanup, and seeding and protection.
- C. Guardrail and Remove Guardrail. See Section 719.05.
- **D. Delineators for Guardrail.** See Standard Drawing RBR-055-01.
- **E. Erosion Control.** See Special Notes for Erosion Control.

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 FOR SLIDE CORRECTION KY 7

TRAFFIC CONTROL GENERAL

Except as specified herein, maintain and control traffic in accordance with the 2019 Standard and Supplemental Specifications, Special Notes and Special Provisions, and the 2020 Standard and Sepia Drawings, current editions. Except for the roadway and traffic control bid items listed, furnish all other items necessary to maintain and control traffic incidental to the Contract lump sum price 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 the devices in like new condition until completion of the work.

PROJECT PHASING & CONSTRUCTION PROCEDURES

At the discretion of the Engineer, the Department may specify days and hours when lane or shoulder closures will not be allowed. Prior to beginning work at each site, provide a proposed lane closure and work schedule for the approval of the Engineer. The Department will provide public notification. Notify the Engineer immediately and obtain prior approval of any proposed deviations from the approved schedule.

If the Engineer determines that work site conditions require all traffic be stopped while drilling operations are in progress, stop traffic for the length of time required to drill and set one rail. Allow all waiting traffic to pass before starting the next hole. If an emergency vehicle or school bus is present in the queue, stop drilling and allow traffic to pass immediately.

LANE & SHOULDER CLOSURES

Do not leave lane closures in place during no-working hours.

Do not store equipment or materials on shoulders during non-working hours.

CHANGEABLE MESSAGE SIGNS

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

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SIGNS

The Engineer may require additional signing and/or traffic control devices in addition to the items shown on the Standard Drawings. 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, the Department will measure only long term signs (signs intended to be continuously in place for more than 3 days) for payment. The Department will not measure; short term signs (signs intended to be left in place for 3 days or less) for payment, but shall be incidental to Maintain and Control Traffic. Contrary to Section 112.04.02, the Department will measure individual signs only once for payment, regardless of how many times they are erected or relocated. The Department will not measure replacements for damaged signs directed by the Engineer to be replaced due to poor condition or reflectivity.

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. The Department will measure Barricades used for protection of pavement and shoulder removal areas according to Section 112.04.04. Retain possession of the barricades upon completion of the work.

PAVEMENT EDGE DROP-OFFS

Do not allow a difference in elevation of a pavement edge between opposing directions of traffic or lanes that traffic is expected to cross in a lane change situation greater than 1½". Place warning signs ((MUTCD W8-9, W8-9A, or W8-11) in advance of and at 1500 feet intervals throughout the drop-off area. Dual post the signs on both sides of the traveled way. Wedge transverse transitions between that traffic may cross with asphalt mixture for leveling and wedging or DGA.

Treat payement edges that traffic is not expected to cross, except accidentally, as follows:

Less than 2" - No protection required. Place warning signs in advance of and throughout the drop-off area.

2" to 4" - Place plastic drums, vertical panels, or barricades every 50 feet. The Engineer will allow cones to be used in lieu of plastic drums, panels, and barricades during daylight working hours only. Wedge drop-offs within 10 feet of traffic with DGA or asphalt mixture for leveling and wedging as directed or approved by the Engineer with a 1:1 or flatter slope in daylight working hours, or 3:1 or flatter slope during nighttime hours or when work is not active in the drop-off area.

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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.

Bicyclists and Pedestrians – Protect bicyclists and pedestrians 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

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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 seed bed areas and sow all exposed earthen areas with the applicable seed mixture(s) according to Section 212.03.03.

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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.

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 measure Erosion Control as one lump sum. The Department will not measure 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 "A"; 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 Erosion Control.

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.

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> Erosion Control. Contrary to Sections 212.05 and 213.05, other than Erosion Control Blanket, Sodding, and Channel Lining, payment at the Contract lump sum price for Erosion Control, shall be full compensation for all materials, equipment, labor and incidentals necessary to complete the erosion and water pollution control work as specified in these notes, Sections 212 and 213, the Supplemental Specifications, applicable Special Provisions and Special Notes, and Standard and Sepia Drawings, including but not limited to 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 "A"; 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.

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| PROJECT DESCRIPTION 2021 FHWA ER Flood Project KY 07 Milepoint 0.396 No Additional Right of Way Required Construction will be within the limits of the existing right of way. The right of way was acquired in accordance to FHWA regulations under the Uniform Relocation Assistance and Real Property Acquisitions Policy Act of 1970, as amended. No additional right of way or relocation assistance were required for this project. Condition # 1 (Additional Right of Way Required and Cleared) All necessary right of way, including control of access rights when applicable, have been acquired including legal and physical possession. Trial or appeal of cases may be pending in court but legal possession has been obtained. There may be some improvements remaining on the right-of-way, but all occupants have vacated the lands and improvements, and KYTC has physical possession and the rights to remove, salvage, or demolish all improvements and enter on all land. Just Compensation has been paid or deposited with the court. All relocations have been relocated to decent, safe, and sanitary housing or that KYTC has made available to displaced persons adequate replacement housing in accordance with the provisions of the current FHWA directive. Condition # 2 (Additional Right of Way Required with Exception) The right of way has not been fully acquired, the right to occupy and to use all rights-of-way required for the proper execution of the project has been acquired. Some parcels may be pending in court and on other parcels full legal possession has not been obtained, but right of entry has been obtained, the occupants of all lands and improvements have vacated, and KYTC has physical possession and right to remove, salvage, or demolish all improvements. Just Compensation has been paid or deposited with the court for most parcels. Just Compensation for all pending parcels will be paid or deposited with the court prior to AWARD of construction contract Condition # 3 (Additional Right of Way Required with Exception) The acquisitio |
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| be fully acquired, and/or some occupants will not be relocated, and/or the just compensation 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 AWARD of the construction contract or force account construction. Total Number of Parcels on Project EXCEPTION (S) Parcel # ANTICIPATED DATE OF POSSESSION WITH EXPLANATION Number of Parcels That Have Been Acquired Signed Deed 0 Condemnation 0 Signed ROE 0 Signed |
| 24.102(j) and will expedite completion of all acquisitions, relocations, and full payments after bid letting and prior to AWARD of the construction contract or force account construction. Total Number of Parcels on Project EXCEPTION (S) Parcel # ANTICIPATED DATE OF POSSESSION WITH EXPLANATION Number of Parcels That Have Been Acquired Signed Deed 0 Condemnation 0 Signed ROE 0 Signed ROE 0 |
| AWARD of the construction contract or force account construction. Total Number of Parcels on Project EXCEPTION (S) Parcel # ANTICIPATED DATE OF POSSESSION WITH EXPLANATION Number of Parcels That Have Been Acquired Signed Deed 0 Condemnation 0 Signed ROE 0 |
| Total Number of Parcels on Project EXCEPTION (S) Parcel # ANTICIPATED DATE OF POSSESSION WITH EXPLANATION Number of Parcels That Have Been Acquired Signed Deed 0 Condemnation 0 Signed ROE 0 |
| Number of Parcels That Have Been Acquired Signed Deed 0 Condemnation 0 Signed ROE 0 |
| Signed Deed 0 Condemnation 0 Signed ROE 0 |
| Condemnation 0 Signed ROE 0 |
| Signed ROE 0 |
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| |
| LPA RW Project Manager Right of Way Supervisor |
| Printed Name Joe Tackett |
| Signature Signature Que Tackett |
| Date |
| Right of Way Director FHWA |
| right of way Director |
| Printed Name 2021 08 31 Printed Name No Signature Required |
| |



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| ☑ Original | Re-Certification RIGHT OF WAY CERTIFICATION | | | | | | | | | |
|---|---|--------------|-----------|---|--|------------------------|-----------------------------------|--|--|--|
| ITEM | # | | | COUNTY | PROJE | CT # (STATE) | PROJECT # (FEDERAL) | | | |
| | | Le | tcher | | FD52 067 07 | 0.776 | ER 9020(362) | | | |
| PROJECT DESC | RIPTION | V | | | 181 | THE | | | | |
| 2021 FHWA FF | R Flood | Project K | Y 07 M | lilepoint 0.776 | | | | | | |
| No Additi | | | | | | | | | | |
| | | | | | The right of way w | as acquired in accor | dance to FHWA regulations | | | |
| | | | | | - | | . No additional right of way or | | | |
| relocation assist | ance we | re require | d for th | is project. | | | | | | |
| Condition | 1 # 1 (A | dditional | Right | of Way Required and | Cleared) | | | | | |
| | | - | _ | ol of access rights when | | | | | | |
| | | | | | | | ere may be some improvements | | | |
| | | | | | | | as physical possession and the | | | |
| _ | _ | | | • | | | een paid or deposited with the | | | |
| | | | | ance with the provisions | | | vailable to displaced persons | | | |
| | and the same of the same of | _ | | of Way Required with | THE RESERVE AND THE PARTY OF TH | VA directive: | | | | |
| | The right of way has not been fully acquired, the right to occupy and to use all rights-of-way required for the proper execution of the | | | | | | | | | |
| | | - | - | | | | ion has not been obtained, but | | | |
| | | | | | | | nas physical possession and right | | | |
| to remove, salva | ige, or de | emolish al | l impro | vements. Just Compens | ation has been paid | or deposited with t | the court for most parcels. Just | | | |
| Compensation for | or all per | nding parc | els will | be paid or deposited wi | th the court prior t | o AWARD of constru | uction contract | | | |
| Condition | n#3 (A | dditional | Right | of Way Required with | h Exception) | | | | | |
| The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. All | | | | | | | | | | |
| remaining occupants have had replacement housing made available to them in accordance with 49 CFR 24.204. KYTC is hereby | | | | | | | | | | |
| requesting authorization to advertise this project for bids and to proceed with bid letting even though the necessary right of way will not | | | | | | | | | | |
| | | | | | | | e paid or deposited with the | | | |
| | | | | | | | (635.309(c)(3) and 49 CFR | | | |
| | - | • | | all acquisitions, relocati prce account construction | | ents after bid letting | and prior to | | | |
| Total Number of Par | | | ict or ic | EXCEPTION (S) Parcel # | ANTICIPATED DATE OF POSSESSION WITH EXPLANATION | | | | | |
| Number of Parcels 1 | | · | ed | | ANTICIPATED DATE OF POSSESSION WITH EXPLANATION | | | | | |
| Signed Deed | | | 0 | | X 2000 | | - 1 20 20 | | | |
| Condemnation | | | 0 | | | | | | | |
| Signed ROE | 41.0 | | 0 | | | | - Smiless - Activities | | | |
| Notes/ Comment | s (Use Ad | lditional Sh | eet if ne | ecessary) | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| G | | | | | | | | | | |
| | LPA R | W Projec | t Mana | iger | 5 | Right of Way S | upervisor | | | |
| Printed Name | | | | | Printed Name | | Joe Tackett | | | |
| Signature | | 6012 | | | Signature | Qu | re Tackett | | | |
| Date | | | | | Date | | 8-30-2021 | | | |
| | Righ | t of Way | Direct | or | | FHW | 4 | | | |
| Printed Name | | | | 2024 00 24 | Printed Name | Mr. O | Impeliate Described | | | |
| Signature | 1 | 1. 01 | | 2021.08.31 | Signature | | Ignature Required PERMA-KYTC | | | |
| Date | 1 | tule to | ale | 14:46:14 -04'00 | | Current St | lewardship Agreeme | | | |
| Date | | | | | Date | - Garront O | the domp rigition in . | | | |

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KENTUCKY TRANSPORTATION CABINET Department of Highways DIVISION OF RIGHT OF WAY & UTILITIES

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| Orig | inal 🔲 | TION | | | | | | | | |
|--|---|----------|----------------|---|---|------------------------|---|--|--|--|
| Charles and the same of the sa | TEM# | | | COUNTY | PROJE | CT # (STATE) | PROJECT # (FEDERAL) | | | |
| | | | Letcher | | FD52 067 07 | 1.838 | ER 9020(362) | | | |
| PROJECT D | ESCRIPTIO | ON | | | | | | | | |
| 2021 FHW | /A ER Floor | d Proie | ct KY 07 N | lilepoint 1.838 | | | | | | |
| | dditional F | | | | | | | | | |
| | | | | | The right of way w | as acquired in accor | rdance to FHWA regulations | | | |
| | | | | | | | l. No additional right of way or | | | |
| relocation a | ssistance w | ere rec | quired for th | nis project. | | | ` | | | |
| Cond | ition # 1 (/ | Additio | onal Right | of Way Required and | Cleared) | | | | | |
| | | - | _ | ol of access rights wher | | | | | | |
| | | | - | . – | | | ere may be some improvements | | | |
| _ | - | | | * | | | as physical possession and the | | | |
| - | | _ | | | | | een paid or deposited with the | | | |
| | | | | | | | available to displaced persons | | | |
| | | | | of Way Required wit | | VA directive. | | | | |
| Condition # 2 (Additional Right of Way Required with Exception) The right of way has not been fully acquired, the right to occupy and to use all rights-of-way required for the proper execution of the | | | | | | | | | | |
| | | | | | | | sion has not been obtained, but | | | |
| | • | | • | | • | • . | has physical possession and right | | | |
| _ | to remove, salvage, or demolish all improvements. Just Compensation has been paid or deposited with the court for most parcels. Just | | | | | | | | | |
| Compensation for all pending parcels will be paid or deposited with the court prior to AWARD of construction contract | | | | | | | | | | |
| | | | | of Way Required wit | | | | | | |
| The acquisi | The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. All | | | | | | | | | |
| remaining occupants have had replacement housing made available to them in accordance with 49 CFR 24.204. KYTC is hereby | | | | | | | | | | |
| requesting authorization to advertise this project for bids and to proceed with bid letting even though the necessary right of way will not | | | | | | | | | | |
| | | | | | - | | e paid or deposited with the | | | |
| | | | | | | | R 635.309(c)(3) and 49 CFR | | | |
| - | | | | all acquisitions, relocat | | ents after bid letting | and prior to | | | |
| Total Number | | | ontract or re | erce account construction EXCEPTION (S) Parcel # | ANTICIPATED DATE OF POSSESSION WITH EXPLANATION | | | | | |
| Number of Pa | | | couired | EXCEPTION (3) Parcel # | ANTICIPATE OF FOSILISION WITH EXPENSATION | | | | | |
| Signed Deed | | | 0 | | | | | | | |
| Condemnation | | | 0 | | | | 7.10 | | | |
| Signed ROE | | | 0 | | | | | | | |
| Notes/ Com | nents (Use A | ddition | al Sheet if ne | ecessary) | | | S. | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | 104 | D147 D : | | | | D'ala stata d | | | | |
| Printed Na | | KW Pro | oject Mana | iger | Printed Name | Right of Way S | • | | | |
| | | | | 7 - 2 | | 0. | Joe Tackett | | | |
| Signatur | 2 | | | | Signature | Jo | e Tackett | | | |
| Date | | | : | | Date | | 8-30-2021 | | | |
| | | nt of V | Vay Direct | or | 1 | FHW | | | | |
| Printed Na | - | | | 2021 00 21 | Printed Name | | nature Required | | | |
| Signature | | 14 1 | 110 | 2021.08.31 | Signature | | wardship Agreement | | | |
| Date | Ch | ind | ixue | 14:45:36 -04'00' | Date | | 200 - 2 | | | |



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| ☑ Origina | | Re-Cert | ificatio | n | RIGHT O | F WAY CERTIFICA | TION | | |
|--|------------|-------------|------------|----------------------------|---|----------------------|---------------------------------|--|--|
| ITE | VI # | | | COUNTY | PROJE | CT # (STATE) | PROJECT # (FEDERAL) | | |
| | | Le | etcher | | FD52 067 07 | 1.969 | ER 9020(362) | | |
| PROJECT DES | CRIPTIO | N | S100 10 10 | | | | | | |
| 2021 FHWA | ER Flood | Project I | (Y 07 N | lilepoint 1.969 | | | | | |
| | | ight of W | | | | | | | |
| | | | | | The right of way w | as acquired in accor | dance to FHWA regulations | | |
| | | | | | | | . No additional right of way or | | |
| relocation assi | stance we | ere requir | ed for th | nis project. | | | | | |
| Condition | on # 1 (A | dditiona | Right | of Way Required and | Cleared) | | | | |
| Ť. | _ | | _ | ol of access rights when | | · | | | |
| | | | | | | | ere may be some improvements | | |
| _ | _ | | | - | · | | as physical possession and the | | |
| rights to remove, salvage, or demolish all improvements and enter on all land. Just Compensation has been paid or deposited with the court. All relocations have been relocated to decent, safe, and sanitary housing or that KYTC has made available to displaced persons | | | | | | | | | |
| adequate replacement housing in accordance with the provisions of the current FHWA directive. | | | | | | | | | |
| Condition # 2 (Additional Right of Way Required with Exception) | | | | | | | | | |
| The right of way has not been fully acquired, the right to occupy and to use all rights-of-way required for the proper execution of the | | | | | | | | | |
| project has been acquired. Some parcels may be pending in court and on other parcels full legal possession has not been obtained, but | | | | | | | | | |
| right of entry has been obtained, the occupants of all lands and improvements have vacated, and KYTC has physical possession and right | | | | | | | | | |
| to remove, salvage, or demolish all improvements. Just Compensation has been paid or deposited with the court for most parcels. Just | | | | | | | | | |
| Compensation for all pending parcels will be paid or deposited with the court prior to AWARD of construction contract Condition # 3 (Additional Right of Way Required with Exception) | | | | | | | | | |
| Condition # 3 (Additional Right of Way Required with Exception) The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. All | | | | | | | | | |
| The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. All | | | | | | | | | |
| remaining occupants have had replacement housing made available to them in accordance with 49 CFR 24.204. KYTC is hereby requesting authorization to advertise this project for bids and to proceed with bid letting even though the necessary right of way will not | | | | | | | | | |
| | | | | | | - | e paid or deposited with the | | |
| | | | | | | | R 635.309(c)(3) and 49 CFR | | |
| | | | | all acquisitions, relocati | | | | | |
| AWARD of the | construc | tion contr | act or fo | orce account construction | | | | | |
| Total Number of P | | | | EXCEPTION (S) Parcel # | ANTICIPATED DATE OF POSSESSION WITH EXPLANATION | | | | |
| Number of Parcel | That Have | Been Acqui | | | | | | | |
| Signed Deed Condemnation | | | 0 | | | 1202 | 19.00 | | |
| Signed ROE | | | 0 | | | - 77 | 11 164 11 11 11 11 11 11 11 | | |
| Notes/ Commer | ts (Use Ad | ditional SI | neet if ne | ecessary) | | | 360 0.2029/900 00 00 | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Languaged | | | | 70.00 | | | | | |
| | LPA R | W Projec | t Mana | iger | | Right of Way S | Supervisor | | |
| Printed Name | | | | | Printed Name | | Joe Tackett | | |
| Signature | | | | | Signature | 90 | e Tackett | | |
| Date | | | | | | | 8-30-2021 | | |
| | Righ | nt of Way | Direct | or | | FHW | 4 | | |
| Printed Name | | | | 2021 00 21 | Printed Name | No | Signature Required | | |
| Signature | 1/1 | 1. n 1 | 110 | 2021.08.31 | Signature | as per Fi-IWA-KYTC* | | | |
| Date | M | tule t | rele | 14:44:24 -04'00' | Date | Current | Stewardship Agreemen | | |

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KENTUCKY TRANSPORTATION CABINET Department of Highways DIVISION OF RIGHT OF WAY & UTILITIES

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| ◯ Original | | Re-C | ertificatio | n | RIGHT O | F WAY CERTIFICAT | ri on | | |
|--|---|----------|---------------|------------------------------|---|------------------------|---|--|--|
| ITEN | 1# | | | COUNTY | PROJE | CT # (STATE) | PROJECT # (FEDERAL) | | |
| 200 | 200-12 | | Letcher | | FD52 067 07 | 2.148 | ER 9020(362) | | |
| PROJECT DESC | RIPTIO | N | | | | | | | |
| 2021 FHWA E | R Flood | Projec | ct KY 07 N | Nilepoint 2.148 | | | 3 | | |
| No Addit | ional R | ight of | Way Rec | uired | | | | | |
| | | | | | | | dance to FHWA regulations | | |
| | | | | | isitions Policy Act o | f 1970, as amended. | No additional right of way or | | |
| relocation assist | | | | | 0 | | | | |
| | | | | of Way Required and | | | | | |
| | | | | rol of access rights when | | | ng legal and physical re may be some improvements | | |
| | | | | | | | as physical possession and the | | |
| | | | | | | | een paid or deposited with the | | |
| court. All relocations have been relocated to decent, safe, and sanitary housing or that KYTC has made available to displaced persons | | | | | | | | | |
| adequate replacement housing in accordance with the provisions of the current FHWA directive. Condition # 2 (Additional Right of Way Required with Exception) | | | | | | | | | |
| | | | | | | | | | |
| The right of way has not been fully acquired, the right to occupy and to use all rights-of-way required for the proper execution of the | | | | | | | | | |
| project has been acquired. Some parcels may be pending in court and on other parcels full legal possession has not been obtained, but right of entry has been obtained, the occupants of all lands and improvements have vacated, and KYTC has physical possession and right | | | | | | | | | |
| to remove, salvage, or demolish all improvements. Just Compensation has been paid or deposited with the court for most parcels. Just | | | | | | | | | |
| Compensation for all pending parcels will be paid or deposited with the court prior to AWARD of construction contract | | | | | | | | | |
| | | | | of Way Required wit | | O AWARD OF CONSUL | Ction contract | | |
| The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. All | | | | | | | | | |
| remaining occupants have had replacement housing made available to them in accordance with 49 CFR 24.204. KYTC is hereby | | | | | | | | | |
| | requesting authorization to advertise this project for bids and to proceed with bid letting even though the necessary right of way will not | | | | | | | | |
| be fully acquired | l, and/o | r some | occupants | will not be relocated, a | nd/or the just com | pensation will not be | paid or deposited with the | | |
| | | | | | | | 635.309(c)(3) and 49 CFR | | |
| | | | | all acquisitions, relocati | | ents after bid letting | and prior to | | |
| Total Number of Par | | | ntract or to | exception (s) Parcel # | ANTICIPATED DATE OF POSSESSION WITH EXPLANATION | | | | |
| Number of Parcels T | | | quired | EXCEPTION (S) Parcel # | ANTICIPATED DATE OF POSSESSION WITH EXPLANATION | | ON WITH EXPLANATION | | |
| Signed Deed | | | 0 | | | | | | |
| Condemnation | | | 0 | | | | | | |
| Signed ROE | /11 A | | 0 | , | | | | | |
| Notes/ Comments | s (Use Ac | iditiona | i Sneet it ne | ecessary) | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | ¥ | | |
| | ΙDΛR | M/ Pro | ject Mana | ger | | Right-of Way S | uponisor | | |
| Printed Name | LIAN | VV F10 | Ject Mane | igei | Printed Name | Right of Way 3 | Joe Tackett | | |
| Signature | | | 70-8 | | Signature | | | | |
| Date | | | | | Date | Jo | 8-30-2021 | | |
| Right of Way Director FHWA | | | | | | | | | |
| Printed Name | WB1 | | ay Directi | - | Biss In | | | | |
| Signature | A | / | 11 . 4 | 2021.08.31 | Printed Name | No Sig | nature Required r FHWA-KYTC | | |
| | | Julo | Halo. | 14:43:43 -04'00 ' | Signature | as pe | wardship Agreement | | |
| Date | | y | ~ muc | 1 1.15.15 0400 | Date | Culterit Ste | Wat dottip 7 (3) come | | |



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| ITEM # COUNTY PROJECT # (STATE) PROJECT # (FE | | | | | | | | | |
|--|---|--|--|--|--|--|--|--|--|
| | DERAL) | | | | | | | | |
| Letcher FD52 067 07 3.496 ER 9020(362) | | | | | | | | | |
| PROJECT DESCRIPTION | | | | | | | | | |
| 2021 FHWA ER Flood Project KY 07 Milepoint 3.496 | | | | | | | | | |
| No Additional Right of Way Required | | | | | | | | | |
| Construction will be within the limits of the existing right of way. The right of way was acquired in accordance to FHWA regula | tions | | | | | | | | |
| under the Uniform Relocation Assistance and Real Property Acquisitions Policy Act of 1970, as amended. No additional right of | way or | | | | | | | | |
| relocation assistance were required for this project. | 10.75 | | | | | | | | |
| Condition # 1 (Additional Right of Way Required and Cleared) All necessary right of way, including control of access rights when applicable, have been acquired including legal and physical | | | | | | | | | |
| possession. Trial or appeal of cases may be pending in court but legal possession has been obtained. There may be some impro | vements | | | | | | | | |
| remaining on the right-of-way, but all occupants have vacated the lands and improvements, and KYTC has physical possession | | | | | | | | | |
| rights to remove, salvage, or demolish all improvements and enter on all land. Just Compensation has been paid or deposited | with the | | | | | | | | |
| court. All relocations have been relocated to decent, safe, and sanitary housing or that KYTC has made available to displaced persons | | | | | | | | | |
| adequate replacement housing in accordance with the provisions of the current FHWA directive. Condition # 2 (Additional Right of Way Required with Exception) | | | | | | | | | |
| The right of way has not been fully acquired, the right to occupy and to use all rights-of-way required for the proper execution of the | | | | | | | | | |
| project has been acquired. Some parcels may be pending in court and on other parcels full legal possession has not been obtained, but | | | | | | | | | |
| right of entry has been obtained, the occupants of all lands and improvements have vacated, and KYTC has physical possession and right | | | | | | | | | |
| to remove, salvage, or demolish all improvements. Just Compensation has been paid or deposited with the court for most parcels. Just | | | | | | | | | |
| Compensation for all pending parcels will be paid or deposited with the court prior to AWARD of construction contract | | | | | | | | | |
| Condition # 3 (Additional Right of Way Required with Exception) The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. All | | | | | | | | | |
| The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. All remaining occupants have had replacement housing made available to them in accordance with 49 CFR 24.204. KYTC is hereby | | | | | | | | | |
| remaining occupants have had replacement housing made available to them in accordance with 49 CFR 24.204. KYTC is hereby requesting authorization to advertise this project for bids and to proceed with bid letting even though the necessary right of way will not | | | | | | | | | |
| be fully acquired, and/or some occupants will not be relocated, and/or the just compensation 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 | | | | | | | | | |
| AWARD of the construction contract or force account construction. Total Number of Parcels on Project EXCEPTION (5) Parcel # ANTICIPATED DATE OF POSSESSION WITH EXPLANATION | ANTICIPATED DATE OF POSSESSION WITH EXPLANATION | | | | | | | | |
| Number of Parcels That Have Been Acquired | | | | | | | | | |
| Signed Deed 0 | | | | | | | | | |
| Condemnation 0 | | | | | | | | | |
| Signed ROE 0 Notes/ Comments (Use Additional Sheet if necessary) | | | | | | | | | |
| Notes/ Comments (ose Additional Sheet in Necessary) | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| LPA RW Project Manager Right of Way Supervisor | | | | | | | | | |
| Printed Name Joe Tackett | | | | | | | | | |
| Signature Signature Joe Tackett | | | | | | | | | |
| Date 8-30-2021 | | | | | | | | | |
| Right of Way Director FHWA | | | | | | | | | |
| Right of Way Director FHWA | | | | | | | | | |
| Printed Name Printed Name | | | | | | | | | |
| Distant Nove | | | | | | | | | |

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KENTUCKY TRANSPORTATION CABINET Department of Highways DIVISION OF RIGHT OF WAY & UTILITIES

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| ⊠ Original | | Re-Cert | ificatio | n | RIGHT O | F WAY CERTIFICA | ATION | | | |
|--|----------|--|----------|--|-----------------------|---|--|--|--|--|
| ITEM | # | | | COUNTY | PROJE | CT # (STATE) | PROJECT # (FEDERAL) | | | |
| | | Le | etcher | 100000 | FD52 067 07 | 6.979 | ER 9020(362) | | | |
| PROJECT DESCR | RIPTIO | N | | 3.11.11 | 2 12 100 | (1) | 2000 NOO | | | |
| 2021 FHWA ER | Flood | Project k | Y 07 M | lilepoint 6.979 | | | | | | |
| No Additi | | | | | | | | | | |
| | | | | | The right of way w | as acquired in acco | ordance to FHWA regulations | | | |
| under the Unifor | m Relo | cation Ass | istance | and Real Property Acqu | isitions Policy Act o | f 1970, as amende | d. No additional right of way or | | | |
| relocation assista | | | | | | | | | | |
| | | | | of Way Required and | | | | | | |
| | | • | - | ol of access rights when | • • | • | | | | |
| | | | | | | | ere may be some improvements nas physical possession and the | | | |
| | | | | | | | peen paid or deposited with the | | | |
| court. All relocations have been relocated to decent, safe, and sanitary housing or that KYTC has made available to displaced persons | | | | | | | | | | |
| | | | | ance with the provision | | | | | | |
| | | | | of Way Required wit | | | | | | |
| The right of way has not been fully acquired, the right to occupy and to use all rights-of-way required for the proper execution of the project has been acquired. Some parcels may be pending in court and on other parcels full legal possession has not been obtained, but | | | | | | | | | | |
| right of entry has been obtained, the occupants of all lands and improvements have vacated, and KYTC has physical possession and right | | | | | | | | | | |
| to remove, salvage, or demolish all improvements. Just Compensation has been paid or deposited with the court for most parcels. Just | | | | | | | | | | |
| Compensation for all pending parcels will be paid or deposited with the court prior to AWARD of construction contract | | | | | | | | | | |
| The state of the s | | The second secon | | of Way Required wit | | | | | | |
| The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. All | | | | | | | | | | |
| remaining occupants have had replacement housing made available to them in accordance with 49 CFR 24.204. KYTC is hereby | | | | | | | | | | |
| requesting authorization to advertise this project for bids and to proceed with bid letting even though the necessary right of way will not | | | | | | | | | | |
| | | | | | | | pe paid or deposited with the | | | |
| | | | | ng. KYTC will fully meet all acquisitions, relocat | · · | | R 635.309(c)(3) and 49 CFR | | | |
| | - | - | | orce account construction | | ents after bid letting | g and prior to | | | |
| Total Number of Parc | , | | | EXCEPTION (S) Parcel # | | INTICIPATED DATE OF POSSESSION WITH EXPLANATION | | | | |
| Number of Parcels T | hat Have | Been Acqui | red | | | | | | | |
| Signed Deed | | | 0 | | | | | | | |
| Condemnation Signed ROE | | | 0 | | | | · | | | |
| Notes/ Comments | (Use Ac | Iditional SI | | ecessary) | | With But to M | | | | |
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| | | | 9 | - | | | | | | |
| ! | LPA R | W Projec | t Mana | ger | | Right of Way | Supervisor | | | |
| Printed Name | | | | | Printed Name | | Joe Tackett | | | |
| Signature | | | | | Signature | 000 | Tackett | | | |
| Date | 0 | 102 | 8 7/6/2 | | Date | | 8-30-2021 | | | |
| | Righ | nt of Way | Direct | or | | FHW | / A | | | |
| Printed Name | | | | 2021.08.31 | Printed Name | No Sia | nature Required | | | |
| Signature | 11, | 1. 01 | | 14:23:03 | Signature | as pe | r FHWA-KYTC | | | |
| Date | 1 | tule to | ale | 0.41001 | Date | Current Ste | wardship Agreement | | | |



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| | Original | | RIGHT OF WAY CERTIFICATION | | | | | | | |
|---|---|-----------|----------------------------|----------------|---|---|------------------------|----------------------------------|--|--|
| | ITEM | # | | | COUNTY | PROJE | CT # (STATE) | PROJECT # (FEDERAL) | | |
| | | | | Letcher | *************************************** | FD52 067 07 | 3.977 | ER 9020(362) | | |
| PRO | JECT DESC | RIPTIO | N | | | | | | | |
| 202 | 1 FHWA EI | R Flood | l Proje | ct KY 07 N | 1ilepoint 3.977 | | | | | |
| \boxtimes | No Addit | ional R | ight of | f Way Rec | uired | | | | | |
| Cons | truction wil | l be wit | hin the | limits of th | ne existing right of way. | The right of way w | as acquired in accor | rdance to FHWA regulations | | |
| | | | | | | | | l. No additional right of way or | | |
| reloc | ation assist | | | | | | | | | |
| | | | | | of Way Required and | | | | | |
| | | | | _ | ol of access rights wher | • • | • | | | |
| | | | | | | | | ere may be some improvements | | |
| | | | | | | | | as physical possession and the | | |
| | rights to remove, salvage, or demolish all improvements and enter on all land. Just Compensation has been paid or deposited with the court. All relocations have been relocated to decent, safe, and sanitary housing or that KYTC has made available to displaced persons | | | | | | | | | |
| adequate replacement housing in accordance with the provisions of the current FHWA directive. | | | | | | | | | | |
| | Condition # 2 (Additional Right of Way Required with Exception) | | | | | | | | | |
| The r | The right of way has not been fully acquired, the right to occupy and to use all rights-of-way required for the proper execution of the | | | | | | | | | |
| | project has been acquired. Some parcels may be pending in court and on other parcels full legal possession has not been obtained, but | | | | | | | | | |
| | right of entry has been obtained, the occupants of all lands and improvements have vacated, and KYTC has physical possession and right | | | | | | | | | |
| to re | to remove, salvage, or demolish all improvements. Just Compensation has been paid or deposited with the court for most parcels. Just Compensation for all pending parcels will be paid or deposited with the court prior to AWARD of construction contract | | | | | | | | | |
| Com | pensation f | or all pe | ending p | parcels will | be paid or deposited w | ith the court prior t | o AWARD of constru | uction contract | | |
| Condition # 3 (Additional Right of Way Required with Exception) | | | | | | | | | | |
| The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. All | | | | | | | | | | |
| remaining occupants have had replacement housing made available to them in accordance with 49 CFR 24.204. KYTC is hereby | | | | | | | | | | |
| | requesting authorization to advertise this project for bids and to proceed with bid letting even though the necessary right of way will not be fully acquired, and/or some occupants will not be relocated, and/or the just compensation will not be paid or deposited with the | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | R 635.309(c)(3) and 49 CFR | | |
| | | | | | all acquisitions, relocationse account construction | | ents after bid letting | , and prior to | | |
| | Number of Par | | | incrace or re | EXCEPTION (S) Parcel # | ANTICIPATED DATE OF POSSESSION WITH EXPLANATION | | | | |
| | er of Parcels 1 | | - | auired | 27.021 17.017 (0) 1 01.001 11 | | | John William Extransion | | |
| Signed | | | | 0 | | | | - | | |
| | mnation | | | 0 | | | | | | |
| Signed | | 444 | 1.574.7 | 0 | | | | | | |
| Notes | s/ Comment | s (Use A | dditiona | al Sheet if ne | ecessary) | | | | | |
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| | | | n neer | | 1 | | | | | |
| Deline | ted Name | LPA R | W Pro | ject Mana | iger | Duinted Name | Right of Way S | | | |
| | | 241 | | Vieni | Aumon | Printed Name | | Joe Tackett | | |
| | gnature | 4 | | | 15 107/190 No No No No | Signature | y | oe Tackett | | |
| - | Date | | | | | Date | 0 | 8-30-2021 | | |
| | - 1 01 | Rigl | nt of W | /ay Direct | or | ·········· | ĘHW/ | <u> </u> | | |
| | ted Name | 1 | , | | 2021.08.31 | Printed Name | | nature Required | | |
| Sig | gnature | /1/ | 11. 0 | II | | Signature | | FHWA-KYTC | | |
| | Date | | my | xxce | 14:23:43 -04'00 ' | Date | Current Stew | vardship Agreement | | |
| | | | | | | | | | | |



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| Orig | ginal | | Re-C | ertificatio | n | RIGHT C | F WAY CERTIFICAT | ION | | |
|--|--|----------|---------|--------------|--|---|--------------------------|-----------------------------------|--|--|
| | ITEM # | | | | COUNTY | PROJE | CT # (STATE) | PROJECT # (FEDERAL) | | |
| | | | | Letcher | | FD52 067 07 | 7.330 | ER 9020(362) | | |
| PROJECT I | DESCR | IPTIO | N | | | | | | | |
| | | | | ct KY 07 N | 1ilepoint 7.330 | | | | | |
| | | | | Way Req | | | | | | |
| | | | | | The second secon | The right of way w | vas acquired in accord | lance to FHWA regulations | | |
| | | | | | | sitions Policy Act o | of 1970, as amended. | No additional right of way or | | |
| relocation | THE RESERVE | | | | | | | | | |
| | | | | 2000 | of Way Required and | | | | | |
| | | | | _ | ol of access rights when | | • | | | |
| | | | | | · · | | | re may be some improvements | | |
| remaining on the right-of-way, but all occupants have vacated the lands and improvements, and KYTC has phrights to remove, salvage, or demolish all improvements and enter on all land. Just Compensation has been proven the compensation has been proven the compensation of the compensation has been proven the compensation that the compensation has been proven the compensatio | | | | | | | | | | |
| court. All relocations have been relocated to decent, safe, and sanitary housing or that KYTC has made available to displace | | | | | | | | | | |
| adequate r | eplace | ment ł | nousing | g in accorda | ance with the provisions | of the current FH\ | NA directive. | | | |
| | Condition # 2 (Additional Right of Way Required with Exception) The right of way has not been fully assured the right to assure and to use all rights of way required for the proper execution of the | | | | | | | | | |
| The right of way has not been fully acquired, the right to occupy and to use all rights-of-way required for the proper execution of the | | | | | | | | | | |
| project has been acquired. Some parcels may be pending in court and on other parcels full legal possession has not been obtained, but | | | | | | | | | | |
| right of entry has been obtained, the occupants of all lands and improvements have vacated, and KYTC has physical possession and right to remove, salvage, or demolish all improvements. Just Compensation has been paid or deposited with the court for most parcels. Just | | | | | | | | | | |
| | Compensation for all pending parcels will be paid or deposited with the court prior to AWARD of construction contract | | | | | | | | | |
| Condition # 3 (Additional Right of Way Required with Exception) | | | | | | | | | | |
| The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. All | | | | | | | | | | |
| remaining occupants have had replacement housing made available to them in accordance with 49 CFR 24.204. KYTC is hereby | | | | | | | | | | |
| | | | | | | | _ | e necessary right of way will not | | |
| | | | | | | _ | | paid or deposited with the | | |
| | - | | | | all acquisitions, relocation | • | | 635.309(c)(3) and 49 CFR | | |
| | | | | | orce account construction | | ents after blu letting a | and prior to | | |
| Total Number | | فديناتها | | | EXCEPTION (S) Parcel # | ANTICIPATED DATE OF POSSESSION WITH EXPLANATION | | | | |
| Number of Pa | arcels Th | at Have | Been Ad | quired | | | | | | |
| Signed Deed | | | | 0 | | 110 | | 7-M | | |
| Condemnatio Signed ROE | n | | | 0 | | | | | | |
| Notes/ Com | ments (| Use Ac | dition | | ecessary) | | The Section Co. | (A) | | |
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| | | | | | | | | | | |
| | | | | | | | | | | |
| | | LPA R | W Pro | ject Mana | ager | Right of Way Supervisor | | | | |
| Printed Na | eme | | | | 53 5 W 20-100EH | Printed Name | | Joe Tackett | | |
| Signatur | re | | | | | Signature | Qo. | e Tackett | | |
| Date | | | | | | Date | | 8-30-2021 | | |
| | | Righ | nt of W | /ay Direct | or | | FHWA | | | |
| Printed Na | ame | | | * | | Printed Name | No Cinnot | tura Paguirad | | |
| Signatur | e , | 11, | | 11 0 | 2021.08.31 | Signature | | ture Required HWA-KYTC | | |
| Date | - (| M | tule | tale | 14:22:27 -04 ['] 00' | , | | rdship Agreement | | |
| | | | _ | | | Date | 1 | | | |



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| Original | al Re-Certification RIGHT OF WAY CERTIFICATION | | | | | | | | |
|--|--|--------------|------------|--|--------------------|------------------------|----------------------------------|--|--|
| ITEM | # | | | COUNTY | PROJE | CT # (STATE) | PROJECT # (FEDERAL) | | |
| | | Le | tcher | | FD52 067 07 | 7.452 | ER 9020(362) | | |
| PROJECT DESC | RIPTIO | N | | | • | | | | |
| | | | Y 07 M | lilepoint 7.452 | <u> </u> | A04.0 T | | | |
| No Addit | | | | | | | | | |
| | | | | | The right of way w | as acquired in accor | dance to FHWA regulations | | |
| | | | | | | • | No additional right of way or | | |
| relocation assist | ance we | ere require | ed for th | nis project. | | | | | |
| Condition | n#1(A | dditiona | Right | of Way Required and | Cleared) | | | | |
| All necessary rig | ht of wa | ay, includii | ng contr | ol of access rights when | applicable, have b | een acquired includi | ng legal and physical | | |
| | | | | | | | re may be some improvements | | |
| _ | _ | - | | · | | | s physical possession and the | | |
| _ | _ | | | • | | • | en paid or deposited with the | | |
| | | | | | | | vailable to displaced persons | | |
| | | | | ance with the provisions | | va directive. | | | |
| Condition # 2 (Additional Right of Way Required with Exception) The right of way has not been fully acquired, the right to occupy and to use all rights-of-way required for the proper execution of the | | | | | | | | | |
| project has been acquired. Some parcels may be pending in court and on other parcels full legal possession has not been obtained, but | | | | | | | | | |
| | • | | | | • | | as physical possession and right | | |
| | | | | | | | he court for most parcels. Just | | |
| | _ | | - | be paid or deposited wi | | · | * | | |
| Conditio | n#3 (A | Additiona | l Right | of Way Required witl | n Exception) | 是是公司 计数据 | | | |
| The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. All | | | | | | | | | |
| remaining occupants have had replacement housing made available to them in accordance with 49 CFR 24.204. KYTC is hereby | | | | | | | | | |
| requesting authorization to advertise this project for bids and to proceed with bid letting even though the necessary right of way will not | | | | | | | | | |
| | | | | | | | e paid or deposited with the | | |
| | | | | | • | | 635.309(c)(3) and 49 CFR | | |
| | | | | all acquisitions, relocati orce account constructio | | ents after bid letting | and prior to | | |
| Total Number of Pa | | | ו וט ונ | EXCEPTION (S) Parcel # | | PATED DATE OF POSSESS | ION WITH EXPLANATION | | |
| Number of Parcels | | | red | 2,02, 110,11,07,1 0,1001.1 | 2 | | | | |
| Signed Deed | | | 0 | | | 7 | | | |
| Condemnation | | J | 0 | | | | VB4 534 F (660C) | | |
| Signed ROE | 414 0 | 1 11.1 1.01 | 0 | | | | | | |
| Notes/ Comment | s (Use A | dditional SI | ieet if ne | ecessary) | | | | | |
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| | 1040 | | | | | D: 1 . (14) . C | | | |
| Duinted Name | LPAR | W Projec | t Mana | iger | Deinka d Nama | Right of Way S | · | | |
| Printed Name | | | | | Printed Name | | Joe Tackett | | |
| Signature | | | | | Signature | Joe | Tackett | | |
| Date | | | of 685 | | Date | | 8-30-2021 | | |
| | Rigl | nt of Way | Direct | or | | FHWA | \ | | |
| Printed Name | 0 | - 12 | | 2021 00 21 | Printed Name | No Sio | nature Required | | |
| Signature | 1/1 | 1. 11 | 10 | 2021.08.31 | Signature | | er FHWA-KYTC | | |
| Date | | tule & | ale | 1 4:20:37 -04'00' | Date | | wardship Agreement | | |



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| \boxtimes | Original | | Re-Co | ertificatio | n | RIGHT C | F WAY CERTIFICAT | TION | | |
|---|--|----------|-------------|---------------|---|-------------------------|------------------------|-------------------------------|--|--|
| | ITEM | # | No. | | COUNTY | PROJE | CT # (STATE) | PROJECT # (FEDERAL) | | |
| | | | | Letcher | | FD52 067 07 | 7.728 | ER 9020(362) | | |
| PRO | JECT DESCI | RIPTIO | N | | | • | | | | |
| | The State of | - | | + KY 07 N | lilepoint 7.728 | | | 10 T | | |
| | No Additi | | | | | | | | | |
| | | | | | | The right of way w | vas acquired in accord | dance to FHWA regulations | | |
| | | | | | | | | No additional right of way or | | |
| reloc | ation assista | ance we | ere requ | uired for th | is project. | | ** | | | |
| | Condition | #1 (A | dditio | nal Right | of Way Required and | Cleared) | | | | |
| | | | | _ | ol of access rights when | | | | | |
| | | | | | _ | | | re may be some improvements | | |
| | | | | | | | | s physical possession and the | | |
| _ | | _ | | | | | | en paid or deposited with the | | |
| | | | | | | | | vailable to displaced persons | | |
| aueq | adequate replacement housing in accordance with the provisions of the current FHWA directive. Condition # 2 (Additional Right of Way Required with Exception) | | | | | | | | | |
| The right of way has not been fully acquired, the right to occupy and to use all rights-of-way required for the proper execution of the | | | | | | | | | | |
| | project has been acquired. Some parcels may be pending in court and on other parcels full legal possession has not been obtained, but | | | | | | | | | |
| | right of entry has been obtained, the occupants of all lands and improvements have vacated, and KYTC has physical possession and right | | | | | | | | | |
| | to remove, salvage, or demolish all improvements. Just Compensation has been paid or deposited with the court for most parcels. Just | | | | | | | | | |
| Compensation for all pending parcels will be paid or deposited with the court prior to AWARD of construction contract | | | | | | | | | | |
| Condition # 3 (Additional Right of Way Required with Exception) | | | | | | | | | | |
| The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. All | | | | | | | | | | |
| remaining occupants have had replacement housing made available to them in accordance with 49 CFR 24.204. KYTC is hereby | | | | | | | | | | |
| | requesting authorization to advertise this project for bids and to proceed with bid letting even though the necessary right of way will not | | | | | | | | | |
| | | | | | | · | | paid or deposited with the | | |
| | | | | | | • | | 635.309(c)(3) and 49 CFR | | |
| | | | | | all acquisitions, relocat rce account construction | | ents after blu letting | and prior to | | |
| | Number of Pare | | | 100000110 | EXCEPTION (S) Parcel # | | PATED DATE OF POSSESSI | ON WITH EXPLANATION | | |
| | er of Parcels T | | | quired | | | | | | |
| Signed | l Deed | | | 0 | | | | =590.0 | | |
| | mnation | | | 0 | | | | | | |
| Signed | | /Lleo A | م من اها اه | O j | anne and | 200224 2000 | - Mary - 1997 | | | |
| Notes | s/ Comments | (USE AI | Juitiona | i Sneet ii ne | cessary) | | | | | |
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| | | | | | | | | | | |
| | | I PA R | W Pro | ject Mana | ger | Right of Way Supervisor | | | | |
| Print | ted Name | | | ,coc mana | .85. | Printed Name | | Joe Tackett | | |
| Sie | gnature | 05/11/01 | | | - 10 | Signature | Dag | Tackett | | |
| ` | Date | - | | | | Date | 7 | 8-30-2021 | | |
| | | Ripl | nt of W | ay Directo | or | 7 2 2 | FHWA | | | |
| Print | ted Name | | | | | Printed Name | No Signa | ature Required | | |
| | gnature | 1 | / | | 2021.08.31 | | | FHWA-KYTC | | |
| | | | the la | Helo | 14:19:29 -04'00' | Signature | Current Stew | ardship Agreement | | |
| | Date | س س | a sure | ~ muc | 17.12.22 TOT OO | Date | | | | |



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| Original | | Re-Cert | ificatio | n | RIGHT OF WAY CERTIFICATION | | | | |
|--|-----------|-----------------------|-----------|--|---|------------------------|---|--|--|
| ITEM | 1# | | | COUNTY | PROJE | CT # (STATE) | PROJECT # (FEDERAL) | | |
| | | Le | etcher | | FD52 067 07 | 10.376 | ER 9020(362) | | |
| PROJECT DESC | RIPTIO | N | | 755-755 C 1987-111. 1997- | | | | | |
| 2021 FHWA E | R Flood | Project K | Y 07 N | lilepoint 10.376 | | | | | |
| No Addit | | | _ | | | | | | |
| The second secon | | and the second second | | | The right of way w | as acquired in accor | dance to FHWA regulations | | |
| under the Unifo | rm Relo | cation Ass | istance | and Real Property Acqu | | | . No additional right of way or | | |
| relocation assist | | | | | | | | | |
| | | | | of Way Required and | | | | | |
| | | | | ol of access rights wher | | • | | | |
| I | | | | 4 | | | ere may be some improvements as physical possession and the | | |
| | | | | | · | | een paid or deposited with the | | |
| | | | | | | • | vailable to displaced persons | | |
| I | | | | ance with the provisions | | | | | |
| Condition # 2 (Additional Right of Way Required with Exception) | | | | | | | | | |
| The right of way has not been fully acquired, the right to occupy and to use all rights-of-way required for the proper execution of the | | | | | | | | | |
| project has been acquired. Some parcels may be pending in court and on other parcels full legal possession has not been obtained, but | | | | | | | | | |
| right of entry has been obtained, the occupants of all lands and improvements have vacated, and KYTC has physical possession and right to remove, salvage, or demolish all improvements. Just Compensation has been paid or deposited with the court for most parcels. Just | | | | | | | | | |
| Compensation for all pending parcels will be paid or deposited with the court prior to AWARD of construction contract | | | | | | | | | |
| | | | | of Way Required wit | | O AWARD OF CONSCIO | SERVE CONTRACT | | |
| | | | | | | nplete and/or some | parcels still have occupants. All | | |
| The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. All remaining occupants have had replacement housing made available to them in accordance with 49 CFR 24.204. KYTC is hereby | | | | | | | | | |
| requesting authorization to advertise this project for bids and to proceed with bid letting even though the necessary right of way will not | | | | | | | | | |
| } | | | | | | | e paid or deposited with the | | |
| | | | | - | • | | R 635.309(c)(3) and 49 CFR | | |
| | | | | all acquisitions, relocat prce account construction | | ents after bid letting | and prior to | | |
| Total Number of Par | | | act of it | EXCEPTION (S) Parcel # | ANTICIPATED DATE OF POSSESSION WITH EXPLANATION | | | | |
| Number of Parcels | | | red | | | | | | |
| Signed Deed | | • | 0 | | 12 | | L 1992 | | |
| Condemnation | | | 0 | | | | | | |
| Signed ROE Notes/ Comment | s (Use Ac | lditional Sh | eet if ne | ecessary) | 22 | | 19 1/5 | | |
| | . (000 | | | ,,, | | | | | |
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| | | | | | | | | | |
| | LPA R | W Projec | t Mana | nger | | Right of Way S | upervisor | | |
| Printed Name | | 200 | | | Printed Name | | Joe Tackett | | |
| Signature | | | | | Signature | Qo | e Tackett | | |
| Date | | | | | Date | | 8-30-2021 | | |
| | Righ | nt of Way | Direct | or | 100 - | FHWA | 1 | | |
| Printed Name | | | | | Printed Name | No Sign | ature Required | | |
| Signature | 1/1 | 101 | 1 1 | 2021.08.31 - | Signature | | FHWA-KYTC | | |
| Date | 1 | tuled | ale | 14:18:50 -04'00' | | Current Stew | vardship Agreement | | |
| | - | 1.00 | | | Date | | | | |

Contract ID: 232161 Page 50 of 100



KENTUCKY TRANSPORTATION CABINET Department of Highways DIVISION OF RIGHT OF WAY & UTILITIES

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| ☑ Original | | Re-Ce | ertificatio | on | RIGHT OF WAY CERTIFICATION | | | | | | | |
|--|--|----------|---------------|--|---|------------------------|--|--|--|--|--|--|
| ITEN | 1# | | | COUNTY | PROJE | CT # (STATE) | PROJECT # (FEDERAL) | | | | | |
| | | | Letcher | | FD52 067 07 | 10.543 | ER 9020(362) | | | | | |
| PROJECT DESC | RIPTIO | N | | | • | | | | | | | |
| | | | t KY 07 N | Milepoint 10.543 | | ···· | · · · · · · · · · · · · · · · · · · · | | | | | |
| | - | | Way Red | | | | | | | | | |
| 40.000 | | | | | The right of way w | vas acquired in accord | dance to FHWA regulations | | | | | |
| | | | | | | | No additional right of way or | | | | | |
| relocation assis | | | | | · | | , | | | | | |
| Conditio | n#1(A | dditio | nal Right | of Way Required and | Cleared) | | | | | | | |
| All necessary right of way, including control of access rights when applicable, have been acquired including legal and physical | | | | | | | | | | | | |
| | | | | | | | re may be some improvements | | | | | |
| | | | | | | | s physical possession and the | | | | | |
| | | | | | | | en paid or deposited with the | | | | | |
| | | | | | | | vailable to displaced persons | | | | | |
| | | | | ance with the provisions | | NA directive. | | | | | | |
| | | | | of Way Required witl | | | | | | | | |
| | | | | | | | the proper execution of the | | | | | |
| | | | | | | | on has not been obtained, but | | | | | |
| | | | | | • | | as physical possession and right | | | | | |
| to remove, salvage, or demolish all improvements. Just Compensation has been paid or deposited with the court for most parcels. Just | | | | | | | | | | | | |
| | Compensation for all pending parcels will be paid or deposited with the court prior to AWARD of construction contract | | | | | | | | | | | |
| | Condition # 3 (Additional Right of Way Required with Exception) The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. All | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | ent housing made available project for hids and to | | | e necessary right of way will not | | | | | |
| | | | | | | | e paid or deposited with the | | | | | |
| | | | | 3 | | | 635.309(c)(3) and 49 CFR | | | | | |
| | | | | all acquisitions, relocati | • | | | | | | | |
| | | | | orce account construction | | ents after bia fetting | | | | | | |
| Total Number of Pa | | | | EXCEPTION (S) Parcel # | ANTICIPATED DATE OF POSSESSION WITH EXPLANATION | | | | | | | |
| Number of Parcels | That Have | Been Ac | quired | | | | 18.89 | | | | | |
| Signed Deed | | | 0 | | | | | | | | | |
| Condemnation | | | 0 | | | | | | | | | |
| Signed ROE Notes/ Comment | e /I Iso A | ditiona | 0 | l | | | TO THE RESERVE OF THE | | | | | |
| Notes/ Comment | .s (USE AI | Jurtiona | i sheet ii in | ecessary) | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | LPA R | W Pro | ject Mana | ager T | 3292 | Right of Way S | upervisor | | | | | |
| Printed Name | T | | | -8 | Printed Name | | Joe Tackett | | | | | |
| Signature | - 30 | 171 | | | Signature | Opo. | Tackett | | | | | |
| Date | | | | | Date | - For | 8-30-2021 | | | | | |
| | Righ | nt of W | ay Direct | or | FHWA | | | | | | | |
| Printed Name | | | | | Printed Name | | No Signature Required | | | | | |
| Signature | 1/1 | / ^ | 11 0 | 2021.08.31 | | as per F | HWA-KYTC | | | | | |
| | 1 | tule | Halo | 14:17:32 -04'00 ¹ | Signature | | rdship Agreement | | | | | |
| Date | 100 | 4 | | , | Date / | | . married 1. 19. a arritario | | | | | |

Contract ID: 232161 Page 51 of 100



KENTUCKY TRANSPORTATION CABINET Department of Highways DIVISION OF RIGHT OF WAY & UTILITIES

TC 62-226 Rev. 01/2016 Page 1 of 1

| \boxtimes | Original | | Re-C | ertificatio | n | RIGHT OF WAY CERTIFICATION | | | | | | |
|--|--|----------|---------|----------------|--|----------------------------|---|--|--|--|--|--|
| 100 | ITEM | # | | | COUNTY | PROJE | CT # (STATE) | PROJECT # (FEDERAL) | | | | |
| | | | | Letcher | | FD52 067 07 | 18.769 | ER 9020(362) | | | | |
| PRO | JECT DESC | RIPTIO | N | | | | | | | | | |
| | | | | ct KY 07 M | lilepoint 18.769 | | | | | | | |
| \square | | | _ | f Way Req | | | | | | | | |
| | Construction will be within the limits of the existing right of way. The right of way was acquired in accordance to FHWA regulations | | | | | | | | | | | |
| | under the Uniform Relocation Assistance and Real Property Acquisitions Policy Act of 1970, as amended. No additional right of way or | | | | | | | | | | | |
| reloc | ation assist | ance we | ere req | uired for th | is project. | | | | | | | |
| | Condition # 1 (Additional Right of Way Required and Cleared) | | | | | | | | | | | |
| All necessary right of way, including control of access rights when applicable, have been acquired including legal and physical | | | | | | | | | | | | |
| | | | | • | | | | re may be some improvements | | | | |
| | - | _ | - | | = - | | | s physical possession and the | | | | |
| _ | | _ | | | • | | • | en paid or deposited with the railable to displaced persons | | | | |
| | | | | | ance with the provisions | | | aliable to displaced persons | | | | |
| | | 100 | | | of Way Required with | | | | | | | |
| The | | | | | | | -of-way required for | the proper execution of the | | | | |
| | | | | | | | | on has not been obtained, but | | | | |
| _ | • | | | | • | • | | as physical possession and right | | | | |
| | | | | | | | | ne court for most parcels. Just | | | | |
| Compensation for all pending parcels will be paid or deposited with the court prior to AWARD of construction contract | | | | | | | | | | | | |
| Condition # 3 (Additional Right of Way Required with Exception) The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. All | | | | | | | | | | | | |
| | | _ | | | | | | | | | | |
| | | | | | ent housing made available project for bids and to a | | | e necessary right of way will not | | | | |
| | | | | | | | | paid or deposited with the | | | | |
| | | | | | | | | 635.309(c)(3) and 49 CFR | | | | |
| | • | | | | all acquisitions, relocati | · | | | | | | |
| AWA | RD of the c | onstruc | tion co | ntract or fo | rce account constructio | n. | *************************************** | | | | | |
| | Number of Par | | | | EXCEPTION (S) Parcel # | ANTICII | PATED DATE OF POSSESSI | ON WITH EXPLANATION | | | | |
| | er of Parcels T | hat Have | Been Ad | - | A. | | 1000 | | | | | |
| | d Deed emnation | | | 0 | | - 7 | | | | | | |
| Signe | | | | 0 | | | | 5, 500 | | | | |
| Note | s/ Comments | (Use A | ddition | al Sheet if no | ecessary) | | 103,00 | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 2000 | | | | | 10280 10804783 87 | | | | | | | |
| LPA RW Project Manager | | | | | | Driver d Alama | Right of Way Su | · | | | | |
| | ted Name | | | | | Printed Name | | Joe Tackett | | | | |
| SI | gnature | | | | | Signature | 9 | loe Tackett | | | | |
| | Date | | | | | Date | | 8-30-2021 | | | | |
| | | Rigi | nt of W | Vay Direct | or | FHWA | | | | | | |
| Prin | ted Name | | | | 2021.08.31 | Printed Name | No Signature Required as per FHWA KYTC | | | | | |
| Si | gnature | 1 | 1. 1 | | 14:16:50 | Signature | Current Stev | vardship Agreement | | | | |
| | Date | M | me | Nale | 04'00' | Date | | | | | | |

LETCHER COUNTY - KY 7

FED # 9020362

2021 FLOODING REPAIRS

MP 0.396, MP 0.776, MP 1.838, MP 1.969, MP 2.148, MP 3.496, MP 3.977, MP 6.979, MP 7.330, MP 7.452, MP 7.728, MP 10.376, MP10.543, MP 18.760

PROJECT NOTES ON UTILITIES

For all projects under 2000 Linear feet which require a normal excavation locate request pursuant to KRS 367.4901-4917, the awarded contractor shall field mark the proposed excavation or construction boundaries of the project (also called white lining) using the procedure set forth in KRS 367.4909(9)(k). For all projects over 2000 linear feet, which are defined as a "Large Project" in KRS 367.4903(18), the awarded contractor shall initially mark the first 2000 linear feet minimally of proposed excavation or construction boundaries of the project to be worked using the procedure set forth in KRS 367.4909(9)(k). This temporary field locating of the project excavation boundary shall take place prior to submitting an excavation location request to the underground utility protection Kentucky Contact Center. For large projects, the awarded contractor shall work with the impacted utilities to determine when additional white lining of the remainder of the project site will take place. This provision shall not alter or relieve the awarded contractor from complying with requirements of KRS 367.4905 to 367.4917 in their entirety.

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

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. Where 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.

LETCHER COUNTY - KY 7

FED # 9020362

2021 FLOODING REPAIRS

MP 0.396, MP 0.776, MP 1.838, MP 1.969, MP 2.148, MP 3.496, MP 3.977, MP 6.979, MP 7.330, MP 7.452, MP 7.728, MP 10.376, MP10.543, MP 18.760

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. The contractor is instructed to contact KY 811 for the location of existing underground utilities. Contact shall be made a minimum of two (2) and no more than ten (10) business days prior to excavation. The contractor shall submit Excavation Locate Requests to the Kentucky Contact Center (KY 811) via web ticket entry. The submission of this request does not relieve the contractor from the responsibility of contacting non-member facility owners, whom are to be contacted through their individual Protection Notification Center. It may be necessary for the contractor to contact the County Court Clerk to determine what utility companies have facilities in the area. Non-compliance with these directives can result in the enforcement of penalties.

NOTE: DO NOT DISTURB THE FOLLOWING FACILITIES LOCATED WITHIN THE PROJECT DISTURB LIMITS

Please see below contact list of Utility Companies which may be involved on project. It is the responsibility of the contractor to arrange a meeting with the D-12 Maintenance/Resident engineer to discuss any utilities which may be affected. If a utility is required to be relocated the contractor should work with the utility company in doing so. Any additional time for utility relocation will be submitted to the Maintenance/Resident engineer.

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

LETCHER COUNTY - KY 7

FED # 9020362

2021 FLOODING REPAIRS

MP 0.396, MP 0.776, MP 1.838, MP 1.969, MP 2.148, MP 3.496, MP 3.977, MP 6.979, MP 7.330, MP 7.452, MP 7.728, MP 10.376, MP10.543, MP 18.760

| THE FOLLOWING FACILITY OWNERS ARE RELOCATING/ADJUSTING THEIR FACILITIES WITHIN TH | E |
|--|------|
| PROJECT LIMITS AND WILL BE COMPLETE PRIOR TO CONSTRUCTION | |
| N/A | |
| THE FOLLOWING FACILITY OWNERS HAVE FACILITIES TO BE RELOCATED/ADJUSTED BY THE OWNE | R OR |
| THEIR SUBCONTRACTOR AND IS TO BE COORDINATED WITH THE ROAD CONTRACT | |
| N/A | |
| | |
| THE FOR CHANG FACILITY CHANGES HAVE SACH THE TO BE DELOCATED IN QUICES BY THE CO. | |
| THE FOLLOWING FACILITY OWNERS HAVE FACILITIES TO BE RELOCATED/ADJUSTED BY THE ROA CONTRACTOR AS INCLUDED IN THIS CONTRACT | ND N |
| N/A | |
| | |
| | |

RAIL COMPANIES HAVE FACILITIES IN CONJUNCTION WITH THIS PROJECT AS NOTED

🖾 No Rail Involvement 🗆 Rail Involved 🔲 Rail Adjacent

LETCHER COUNTY - KY 7

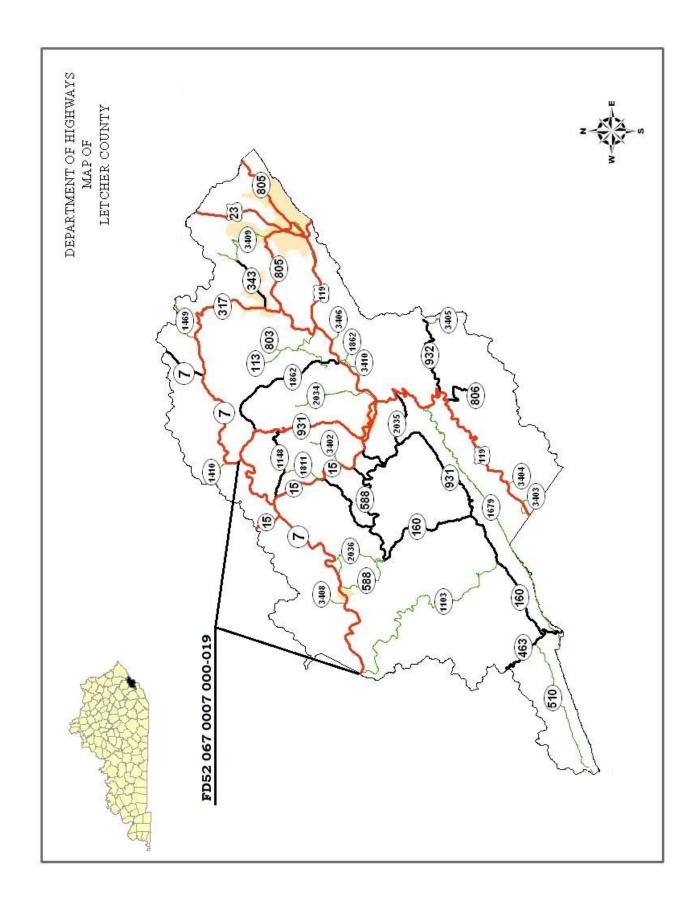
FED # 9020362

2021 FLOODING REPAIRS

MP 0.396, MP 0.776, MP 1.838, MP 1.969, MP 2.148, MP 3.496, MP 3.977, MP 6.979, MP 7.330, MP 7.452, MP 7.728, MP 10.376, MP10.543, MP 18.760

AREA FACILITY OWNER CONTACT LIST

| Facility Owner | Address | Contact Name | Phone | Email |
|--|---|--------------------|------------------|----------------------|
| AT&T - KY - Telephone | 29 Willis Branch Prestonsburg KY 41653 | Jack Salyer | 6064249328 | js2299@att.com |
| KY Power Co. | 12333 Kevin Avenue Ashland, KY 41102 | Ron Canfield | 606-929- 1462 | rlcanfield@aep.com |
| TV SERVICES | Hindman, KY | Freddy Williams | 606-438- 9512 | fwilliams@tgtel.com. |
| Thacker-Grigsby Tel | Hindman, KY | Freddy Williams | 606-438- 9512 | fwilliams@tgtel.com |
| Letcher County Water & Sewer District | Whitesburg, KY | Mark Lewis | 606-633- 8550 | marklws@gmail.com |



SITE SUMMARY KY 7

| DGA (Tons) | 9 | 11 | 17 | 9 | 39 | 48 | 25 | 24 | 12 | 18 | 23 | 17 | 27 | 23 | 9 | 23 | 12 | 337 |
|---|-------|-------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|---------------|
| Type I Geotextile Fabric (SQ YD) | 47 | 120 | 149 | 53 | 420 | 527 | 267 | 260 | 160 | 200 | 296 | 216 | 352 | 296 | 47 | 197 | 173 | 3,780 |
| Excav. & Backfill (CU YD) | 23 | 64 | 75 | 27 | 224 | 281 | 143 | 139 | 89 | 107 | 165 | 120 | 196 | 165 | 23 | 66 | 86 | 2,038 |
| Steel (FT) | 446 | 770 | 1,175 | 446 | 2,592 | 3,240 | 1,661 | 1,620 | 851 | 1,256 | 1,539 | 1,134 | 1,823 | 1,539 | 446 | 1,539 | 0 | 22,073 |
| Cribbing Amount (SQ FT) | 210 | 540 | 672 | 240 | 1,890 | 2,370 | 1,200 | 1,170 | 720 | 006 | 1,332 | 972 | 1,584 | 1,332 | 210 | 888 | 780 | 17,010 |
| Rail Spacing (FT) | 3 | ĸ | ĸ | ĸ | ĸ | æ | æ | 33 | 3 | æ | ĸ | æ | æ | 33 | ĸ | æ | 3 | FOTALS |
| Number of Rows | 1 | П | П | П | П | П | П | Т | ⊣ | ⊣ | П | П | П | Т | П | П | 1 | , |
| Depth to Rock | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 0 | |
| Excavation Width | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | |
| Cribbing Depth | 2 | ∞ | 9 | 9 | ∞ | ∞ | ∞ | ∞ | 10 | ∞ | 10 | 10 | 10 | 10 | 2 | 9 | 11 | |
| Length | 30 | 54 | 84 | 30 | 189 | 237 | 120 | 117 | 09 | 06 | 111 | 81 | 132 | 111 | 30 | 111 | 09 | |
| End | 0.399 | 0.781 | 1.846 | | 1.987 | 2.170 | 3.507 | 3.988 | 6.985 | 7.339 | 7.486 | 7.437 | 7.765 | 7.716 | 10.379 | 10.554 | 18.775 | |
| Begin | 0.393 | 0.771 | 1.830 | | 1.951 | 2.126 | 3.485 | 3.966 | 6.973 | 7.321 | 7.464 | 7.421 | 7.740 | 7.694 | 10.373 | 10.532 | 18.763 | |
| Site | 1 | 2 | 3A | 38 | 4 | 2 | 9 | 7 | 8 | 6 | 10A | 10B | 11A | 118 | 12 | 13 | 14 | |

Notes: 1. Site # 14 is a repair old drill site

GUARDRAIL SUMMARY KY 7

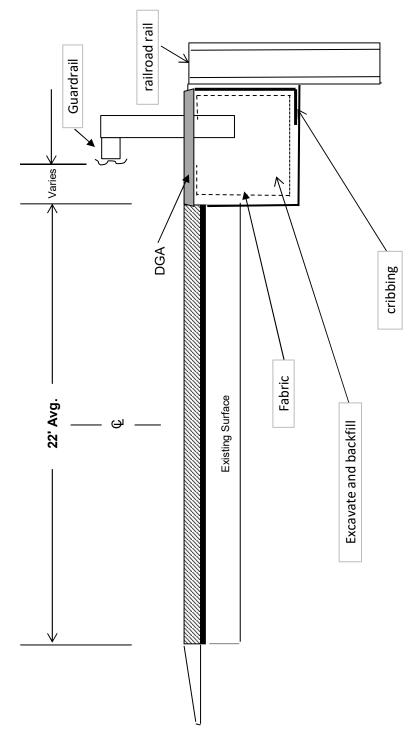
| | REMARKS | | | | | Remove Type 7 (Incidental) | | | | | | | | | | |
|----------------------|--------------------|-----------------|-----------------|-----------------|-----------------|----------------------------|--------|--------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| | | | | | | Re (| | | | | | | | | | |
| RDRAIL | LIN FEET | 75.0 | 125.0 | 212.5 | 225.0 | 237.5 | | | 100.0 | 137.5 | 275.0 | 325.0 | 75.0 | 150.0 | 100.0 | 2,037.5 |
| REMOVE GUARDRAIL | END MILEPOINT | 0.402 | 0.787 | 1.857 | 1.990 | 2.170 | | | 6.988 | 7.342 | 7.500 | 7.760 | 10.383 | 10.557 | 18.778 | |
| 2 | BEGIN MILEPOINT | 068.0 | 992'0 | 1.819 | 1.948 | 2.126 | | | 6.970 | 7.318 | 7.450 | 669.7 | 10.369 | 10.529 | 18.760 | |
| | LANE | NC | NC | NC | NC | NC | | | O | O | O | O | O | O | NC | |
| | REMARKS | | | | | | | | | | | | | | | |
| | LIN FEET | 75.0 | 125.0 | 212.5 | 225.0 | 262.5 | 125.0 | 125.0 | 100.0 | 137.5 | 275.0 | 325.0 | 75.0 | 150.0 | 100.0 | 2,312.5 |
| DRAIL | END TREAT. | Tie to Existing | Tie to Existing | Tie to Existing | Tie to Existing | Type 7 | Type 7 | Type 7 | Tie to Existing | |
| NEW GUARDRAIL | END MILEPOINT | 0.402 | 0.787 | 1.857 | 1.990 | 2.172 | 3.507 | 3.988 | 6.988 | 7.342 | 7.500 | 7.760 | 10.383 | 10.557 | 18.778 | |
| | BEGIN MILEPOINT | 0.390 | 0.765 | 1.819 | 1.948 | 2.124 | 3.485 | 3.966 | 6.970 | 7.318 | 7.450 | 7.699 | 10.369 | 10.529 | 18.760 | TOTALS |
| | END TREAT. | Tie to Existing | Type 7 | Type 7 | Tie to Existing | |
| | LANE | NC | NC | NC | NC | NC | O | O | O | O | O | O | O | O | NC | |

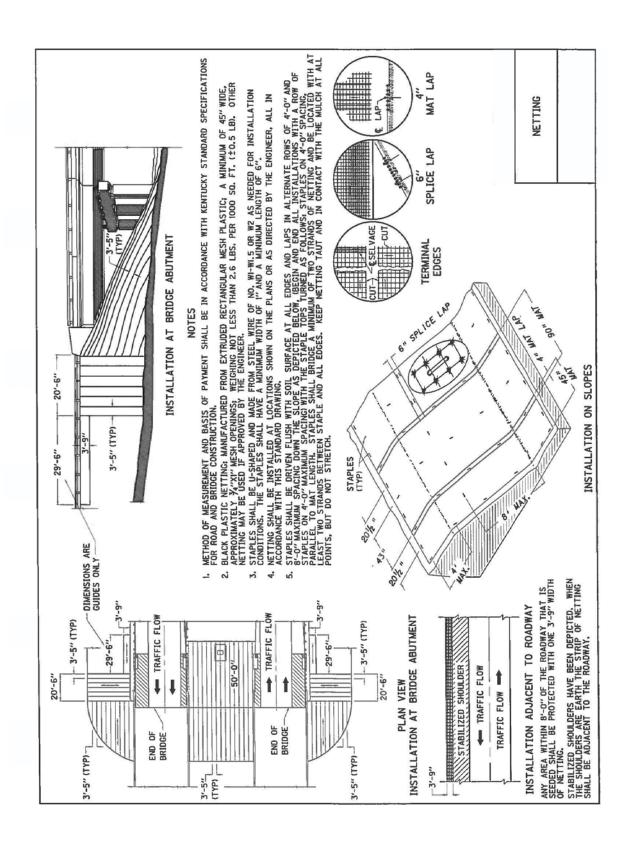
Type I
Type 2A
Type 3
Type 4
Type 7
Type 7

TYPICAL SECTION

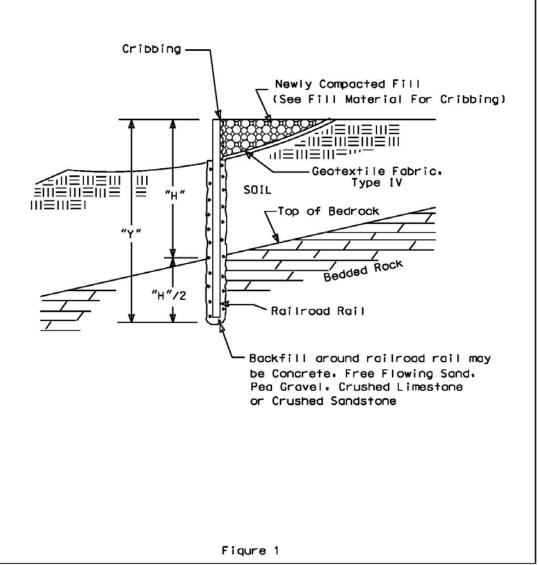
LETCHER COUNTY

FD52 067 0007 000-019



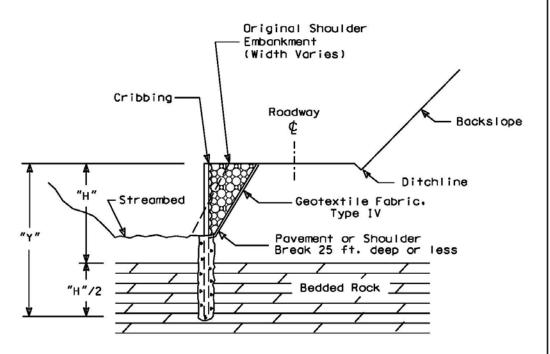


TYPICAL SECTION DEPICTING INSTALLATION OF RECYCLED RAILROAD RAIL PLACED IN DRILLED SOCKET FOR LANDSLIDE CORRECTION



TYPICAL CROSS SECTION OF ROADWAY REPAIRS UTILIZING RECYCLED RAILROAD RAILS IN DRILLED SOCKETS FOR EMBANKMENT EROSION CORRECTION

NOTE: Spacing from edge to edge of drilled socket: 3 ft. max.



NOTE:
"H"/2 Depth of Rail into bedded rock =
1/3 total length where rock is present.

Figure 2

ALTERNATE SCHEMES FOR INSTALLING RAILROAD RAILS IN DRILLED SOCKETS

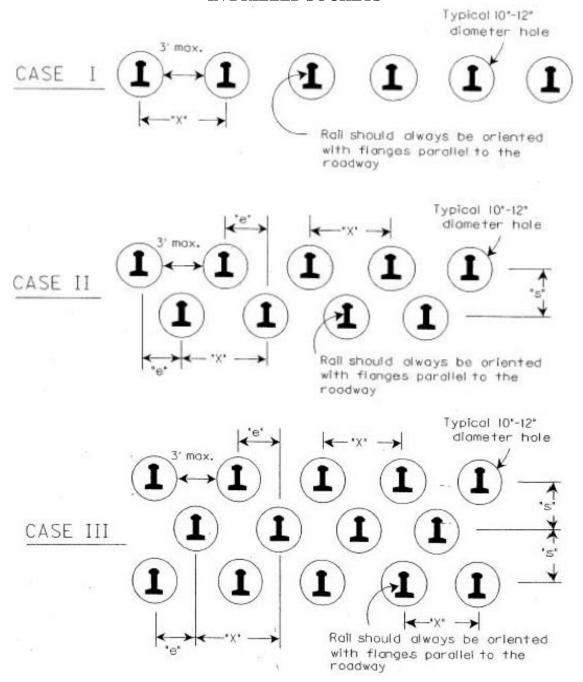


FIGURE 3

DESIGN CHART FOR 130LBS/YD TO 133 LBS/YD RECYCLED (USED) RAILROAD RAILS **FACTOR OF SAFETY = 1**

| Effective Spacing Between Rows of Rails "e" (Inches) | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 24 | 22 | 18 | 14 | 12 | 11 | 9.5 | N/A |
|--|-----|------|-----|------|-----|------|-----|------|----|------|----|------|----|------|-----|
| Maximum Spacing Between Rails "X" (Max. 48") (Inches) | 48 | 48 | 48 | 48 | 48 | 48 | 32 | 48 | 44 | 36 | 28 | 24 | 33 | 28.5 | N/A |
| Required Number of Rows | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | N/A |
| Total Length of Installed Railroad Rail "Y" (Feet) | 12 | 13.5 | 15 | 16.5 | 18 | 19.5 | 21 | 22.5 | 24 | 25.5 | 27 | 28.5 | 30 | 31.5 | N/A |
| Minimum Embedment into Bedded Rock "H/2" (Feet) | 4 | 4.5 | 5 | 5.5 | 9 | 6.5 | 7 | 7.5 | 8 | 8.5 | 6 | 9.5 | 10 | 10.5 | N/A |
| Soil Depth to Bedded Rock "H" (Feet) | 8 | 6 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | >21 |

1. REFER TO FIGURES 1, 2, & 3 FOR DIMENSIONS SHOWN 2. FOR SOIL DEPTHS "H" GREATER THAN 21 FEET CONTACT THE ENGINEER. NOTES:

TABLE I

IDENTIFICATION OF RAIL SIZES

Typically classified in units of lbs-per-yard.

Examples:

155 lbs/yd, 140 lbs/yd, 132 lbs/yd, 90 lbs/yd

Each rail has a classification stamped in web: ٥į

Example:

≣ 1935 NSA ILLINOIS Н R 112 25

Weight in Ibs/yd

LETCHER COUNTY ER 9020 (362)

GUARDRAIL DELIVERY VERIFICATION SHEET

Contract ID: 232161 Page 66 of 100

| Contract Id: | | Contractor: | | | | | | | |
|--|------------------|------------------------------|-------------------------------------|--|--|--|--|--|--|
| Section Engineer: | | _ District & County: _ | | | | | | | |
| <u>DESCRIPTION</u> | <u>UNIT</u> | QTY LEAVING PROJECT | QTY RECEIVED@BB YARD | | | | | | |
| GUARDRAIL (Includes End treatments & crash cushions) STEEL POSTS | LF EACH | | | | | | | | |
| STEEL BLOCKS | EACH | | | | | | | | |
| WOOD OFFSET BLOCKS | EACH | | | | | | | | |
| BACK UP PLATES | EACH | | | | | | | | |
| CRASH CUSHION | EACH | | | | | | | | |
| NUTS, BOLTS, WASHERS | BAG/BCKT | | | | | | | | |
| DAMAGED RAIL TO MAINT. FACILIT | ΓY LF | | | | | | | | |
| DAMAGED POSTS TO MAINT. FACI | LITY EACH | | | | | | | | |
| * <i>Required Signatures before</i> Printed Section Engineer's Re | | <u>ect Site</u> | _ & Date | | | | | | |
| Signature Section Engineer's | Representativ | /e | _& Date | | | | | | |
| Printed Contractor's Represe | entative | | & Date | | | | | | |
| | | | & Date | | | | | | |
| *Required Signatures after A | Arrival at Baile | ey Bridge Yard (All material | on truck must be counted & the | | | | | | |
| guantity received column co Printed Bailey Bridge Yard Re | | | & Date | | | | | | |
| Signature Bailey Bridge Yard | | | | | | | | | |
| | | | & Date | | | | | | |
| Signature Contractor's Repre | | | | | | | | | |
| **Payment for the bid item r Yard received column. Paymo | | | uantities shown in the Bailey Bridg | | | | | | |

Date: _____

By: _____

Completed Form Submitted to Section Engineer

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 2019 and Standard Drawings, Edition of 2020.

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:

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

2020 KENTUCKY STANDARD DRAWINGS

| TYPICAL GUARDRAIL INSTALLATIONS | RBI-001-12 |
|---|------------|
| TYPICAL GUARDRAIL INSTALLATIONS | RBI-002-07 |
| STEEL BEAM GUARDRAIL ("W"-BEAM) | RBR-001-13 |
| GUARDRAIL COMPONENTS | RBR-005-11 |
| GUARDRAIL TERMINAL SECTIONS | RBR-010-06 |
| STEEL GUARDRAIL POSTS | RBR-015-06 |
| GUARDRAIL SYSTEM TRANSITION | RBR-018 |
| GUARDRAIL END TREATMENT TYPE 7 | RBR-050-08 |
| GUARDRAIL END TREATMENT TYPE 7 ALTERNATE ANCHOR | RBR-051-01 |
| DELINEATORS FOR GUARDRAIL | RBR-055-01 |
| CURVE WIDENING AND SUPERELEVATION TRANSITIONS | |
| MISCELLANEOUS STANDARDS | RGX-001-06 |
| ONE POINT PROCTER FAMILY OF CURVES | RGX-200-01 |
| TEMPORARY SILT FENCE | RDX-210-03 |
| SILT TRAP TYPE A | RDX-220-05 |
| SILT TRAP TYPE B | RDX-225-01 |
| APPROACHES, ENTRANCES, AND MAIL BOX TURNOUT | RPM-110-07 |
| LANE CLOSURE TWO-LANE HIGHWAY | TTC-100-05 |
| SHOULDER CLOSURE | TTC-135-03 |
| PAVEMENT CONDITION WARNING SIGNS | TTD-125-03 |

PART III

EMPLOYMENT, WAGE AND RECORD REQUIREMENTS

FHWA-1273 -- Revised July 5, 2022

REQUIRED CONTRACT PROVISIONS FEDERAL-AID CONSTRUCTION CONTRACTS

- I. General
- II. Nondiscrimination
- III. Non-segregated Facilities
- IV. Davis-Bacon and Related Act Provisions
- Contract Work Hours and Safety Standards Act Provisions
- VI. Subletting or Assigning the Contract
- VII. Safety: Accident Prevention
- VIII. False Statements Concerning Highway Projects
- IX. Implementation of Clean Air Act and Federal Water Pollution Control Act
- X. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion
- Certification Regarding Use of Contract Funds for Lobbying
- XII. Use of United States-Flag Vessels:

ATTACHMENTS

A. Employment and Materials Preference for Appalachian Development Highway System or Appalachian Local Access Road Contracts (included in Appalachian contracts only)

I. GENERAL

1. Form FHWA-1273 must be physically incorporated in each construction contract funded under title 23, United States Code, as required in 23 CFR 633.102(b) (excluding emergency contracts solely intended for debris removal). The contractor (or subcontractor) must insert this form in each subcontract and further require its inclusion in all lower tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services). 23 CFR 633.102(e).

The applicable requirements of Form FHWA-1273 are incorporated by reference for work done under any purchase order, rental agreement or agreement for other services. The prime contractor shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider. 23 CFR 633.102(e).

Form FHWA-1273 must be included in all Federal-aid designbuild contracts, in all subcontracts and in lower tier subcontracts (excluding subcontracts for design services, purchase orders, rental agreements and other agreements for supplies or services) in accordance with 23 CFR 633.102. The design-builder shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Contracting agencies may reference Form FHWA-1273 in solicitation-for-bids or request-for-proposals documents, however, the Form FHWA-1273 must be physically incorporated (not referenced) in all contracts, subcontracts and lower-tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services related to a construction contract). 23 CFR 633.102(b).

2. Subject to the applicability criteria noted in the following sections, these contract provisions shall apply to all work

performed on the contract by the contractor's own organization and with the assistance of workers under the contractor's immediate superintendence and to all work performed on the contract by piecework, station work, or by subcontract. 23 CFR 633.102(d).

- 3. A breach of any of the stipulations contained in these Required Contract Provisions may be sufficient grounds for withholding of progress payments, withholding of final payment, termination of the contract, suspension / debarment or any other action determined to be appropriate by the contracting agency and FHWA.
- 4. Selection of Labor: During the performance of this contract, the contractor shall not use convict labor for any purpose within the limits of a construction project on a Federal-aid highway unless it is labor performed by convicts who are on parole, supervised release, or probation. 23 U.S.C. 114(b). The term Federal-aid highway does not include roadways functionally classified as local roads or rural minor collectors. 23 U.S.C. 101(a).
- II. NONDISCRIMINATION (23 CFR 230.107(a); 23 CFR Part 230, Subpart A, Appendix A; EO 11246)

The provisions of this section related to 23 CFR Part 230, Subpart A, Appendix A are applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more. The provisions of 23 CFR Part 230 are not applicable to material supply, engineering, or architectural service contracts.

In addition, the contractor and all subcontractors must comply with the following policies: Executive Order 11246, 41 CFR Part 60, 29 CFR Parts 1625-1627, 23 U.S.C. 140, Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794), Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d et seq.), and related regulations including 49 CFR Parts 21, 26, and 27; and 23 CFR Parts 200, 230, and 633.

The contractor and all subcontractors must comply with: the requirements of the Equal Opportunity Clause in 41 CFR 60-1.4(b) and, for all construction contracts exceeding \$10,000, the Standard Federal Equal Employment Opportunity Construction Contract Specifications in 41 CFR 60-4.3.

Note: The U.S. Department of Labor has exclusive authority to determine compliance with Executive Order 11246 and the policies of the Secretary of Labor including 41 CFR Part 60, and 29 CFR Parts 1625-1627. The contracting agency and the FHWA have the authority and the responsibility to ensure compliance with 23 U.S.C. 140, Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. 794), and Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d et seq.), and related regulations including 49 CFR Parts 21, 26, and 27; and 23 CFR Parts 200, 230, and 633.

The following provision is adopted from 23 CFR Part 230, Subpart A, Appendix A, with appropriate revisions to conform to the U.S. Department of Labor (US DOL) and FHWA requirements.

- 1. Equal Employment Opportunity: Equal Employment Opportunity (EEO) requirements not to discriminate and to take affirmative action to assure equal opportunity as set forth under laws, executive orders, rules, regulations (see 28 CFR Part 35, 29 CFR Part 1630, 29 CFR Parts 1625-1627, 41 CFR Part 60 and 49 CFR Part 27) and orders of the Secretary of Labor as modified by the provisions prescribed herein, and imposed pursuant to 23 U.S.C. 140, shall constitute the EEO and specific affirmative action standards for the contractor's project activities under this contract. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) set forth under 28 CFR Part 35 and 29 CFR Part 1630 are incorporated by reference in this contract. In the execution of this contract, the contractor agrees to comply with the following minimum specific requirement activities of EEO:
- a. The contractor will work with the contracting agency and the Federal Government to ensure that it has made every good faith effort to provide equal opportunity with respect to all of its terms and conditions of employment and in their review of activities under the contract. 23 CFR 230.409 (g)(4) & (5).
- b. The contractor will accept as its operating policy the following statement:

"It is the policy of this Company to assure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, sexual orientation, gender identity, color, national origin, age or disability. Such action shall include: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship, pre-apprenticeship, and/or on-the-job training."

- 2. EEO Officer: The contractor will designate and make known to the contracting officers an EEO Officer who will have the responsibility for and must be capable of effectively administering and promoting an active EEO program and who must be assigned adequate authority and responsibility to do so.
- 3. Dissemination of Policy: All members of the contractor's staff who are authorized to hire, supervise, promote, and discharge employees, or who recommend such action or are substantially involved in such action, will be made fully cognizant of and will implement the contractor's EEO policy and contractual responsibilities to provide EEO in each grade and classification of employment. To ensure that the above agreement will be met, the following actions will be taken as a minimum:
- a. Periodic meetings of supervisory and personnel office employees will be conducted before the start of work and then not less often than once every six months, at which time the contractor's EEO policy and its implementation will be reviewed and explained. The meetings will be conducted by the EEO Officer or other knowledgeable company official.
- b. All new supervisory or personnel office employees will be given a thorough indoctrination by the EEO Officer, covering all major aspects of the contractor's EEO obligations within thirty days following their reporting for duty with the contractor.
- c. All personnel who are engaged in direct recruitment for the project will be instructed by the EEO Officer in the contractor's procedures for locating and hiring minorities and women

- d. Notices and posters setting forth the contractor's EEO policy will be placed in areas readily accessible to employees, applicants for employment and potential employees.
- e. The contractor's EEO policy and the procedures to implement such policy will be brought to the attention of employees by means of meetings, employee handbooks, or other appropriate means.
- **4. Recruitment:** When advertising for employees, the contractor will include in all advertisements for employees the notation: "An Equal Opportunity Employer." All such advertisements will be placed in publications having a large circulation among minorities and women in the area from which the project work force would normally be derived.
- a. The contractor will, unless precluded by a valid bargaining agreement, conduct systematic and direct recruitment through public and private employee referral sources likely to yield qualified minorities and women. To meet this requirement, the contractor will identify sources of potential minority group employees and establish with such identified sources procedures whereby minority and women applicants may be referred to the contractor for employment consideration.
- b. In the event the contractor has a valid bargaining agreement providing for exclusive hiring hall referrals, the contractor is expected to observe the provisions of that agreement to the extent that the system meets the contractor's compliance with EEO contract provisions. Where implementation of such an agreement has the effect of discriminating against minorities or women, or obligates the contractor to do the same, such implementation violates Federal nondiscrimination provisions.
- c. The contractor will encourage its present employees to refer minorities and women as applicants for employment. Information and procedures with regard to referring such applicants will be discussed with employees.
- **5. Personnel Actions:** Wages, working conditions, and employee benefits shall be established and administered, and personnel actions of every type, including hiring, upgrading, promotion, transfer, demotion, layoff, and termination, shall be taken without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age or disability. The following procedures shall be followed:
- a. The contractor will conduct periodic inspections of project sites to ensure that working conditions and employee facilities do not indicate discriminatory treatment of project site personnel.
- b. The contractor will periodically evaluate the spread of wages paid within each classification to determine any evidence of discriminatory wage practices.
- c. The contractor will periodically review selected personnel actions in depth to determine whether there is evidence of discrimination. Where evidence is found, the contractor will promptly take corrective action. If the review indicates that the discrimination may extend beyond the actions reviewed, such corrective action shall include all affected persons.
- d. The contractor will promptly investigate all complaints of alleged discrimination made to the contractor in connection with its obligations under this contract, will attempt to resolve such complaints, and will take appropriate corrective action

within a reasonable time. If the investigation indicates that the discrimination may affect persons other than the complainant, such corrective action shall include such other persons. Upon completion of each investigation, the contractor will inform every complainant of all of their avenues of appeal.

6. Training and Promotion:

- a. The contractor will assist in locating, qualifying, and increasing the skills of minorities and women who are applicants for employment or current employees. Such efforts should be aimed at developing full journey level status employees in the type of trade or job classification involved.
- b. Consistent with the contractor's work force requirements and as permissible under Federal and State regulations, the contractor shall make full use of training programs (i.e., apprenticeship and on-the-job training programs for the geographical area of contract performance). In the event a special provision for training is provided under this contract, this subparagraph will be superseded as indicated in the special provision. The contracting agency may reserve training positions for persons who receive welfare assistance in accordance with 23 U.S.C. 140(a).
- c. The contractor will advise employees and applicants for employment of available training programs and entrance requirements for each.
- d. The contractor will periodically review the training and promotion potential of employees who are minorities and women and will encourage eligible employees to apply for such training and promotion.
- 7. Unions: If the contractor relies in whole or in part upon unions as a source of employees, the contractor will use good faith efforts to obtain the cooperation of such unions to increase opportunities for minorities and women. 23 CFR 230.409. Actions by the contractor, either directly or through a contractor's association acting as agent, will include the procedures set forth below:
- a. The contractor will use good faith efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minorities and women for membership in the unions and increasing the skills of minorities and women so that they may qualify for higher paying employment.
- b. The contractor will use good faith efforts to incorporate an EEO clause into each union agreement to the end that such union will be contractually bound to refer applicants without regard to their race, color, religion, sex, sexual orientation, gender identity, national origin, age, or disability.
- c. The contractor is to obtain information as to the referral practices and policies of the labor union except that to the extent such information is within the exclusive possession of the labor union and such labor union refuses to furnish such information to the contractor, the contractor shall so certify to the contracting agency and shall set forth what efforts have been made to obtain such information.
- d. In the event the union is unable to provide the contractor with a reasonable flow of referrals within the time limit set forth in the collective bargaining agreement, the contractor will, through independent recruitment efforts, fill the employment vacancies without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age, or disability; making full efforts to obtain qualified and/or qualifiable minorities and women. The failure of a union to provide

sufficient referrals (even though it is obligated to provide exclusive referrals under the terms of a collective bargaining agreement) does not relieve the contractor from the requirements of this paragraph. In the event the union referral practice prevents the contractor from meeting the obligations pursuant to Executive Order 11246, as amended, and these special provisions, such contractor shall immediately notify the contracting agency.

- 8. Reasonable Accommodation for Applicants / Employees with Disabilities: The contractor must be familiar with the requirements for and comply with the Americans with Disabilities Act and all rules and regulations established thereunder. Employers must provide reasonable accommodation in all employment activities unless to do so would cause an undue hardship.
- 9. Selection of Subcontractors, Procurement of Materials and Leasing of Equipment: The contractor shall not discriminate on the grounds of race, color, religion, sex, sexual orientation, gender identity, national origin, age, or disability in the selection and retention of subcontractors, including procurement of materials and leases of equipment. The contractor shall take all necessary and reasonable steps to ensure nondiscrimination in the administration of this contract.
- a. The contractor shall notify all potential subcontractors, suppliers, and lessors of their EEO obligations under this contract.
- b. The contractor will use good faith efforts to ensure subcontractor compliance with their EEO obligations.

10. Assurances Required:

- a. The requirements of 49 CFR Part 26 and the State DOT's FHWA-approved Disadvantaged Business Enterprise (DBE) program are incorporated by reference.
- b. The contractor, subrecipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate, which may include, but is not limited to:
 - (1) Withholding monthly progress payments;
 - (2) Assessing sanctions;
 - (3) Liquidated damages; and/or
- (4) Disqualifying the contractor from future bidding as non-responsible.
- c. The Title VI and nondiscrimination provisions of U.S. DOT Order 1050.2A at Appendixes A and E are incorporated by reference. 49 CFR Part 21.
- 11. Records and Reports: The contractor shall keep such records as necessary to document compliance with the EEO requirements. Such records shall be retained for a period of three years following the date of the final payment to the contractor for all contract work and shall be available at reasonable times and places for inspection by authorized representatives of the contracting agency and the FHWA.
- a. The records kept by the contractor shall document the following:

- (1) The number and work hours of minority and nonminority group members and women employed in each work classification on the project;
 - (2) The progress and efforts being made in cooperation with unions, when applicable, to increase employment opportunities for minorities and women; and
 - (3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minorities and women.
- b. The contractors and subcontractors will submit an annual report to the contracting agency each July for the duration of the project indicating the number of minority, women, and non-minority group employees currently engaged in each work classification required by the contract work. This information is to be reported on Form FHWA-1391. The staffing data should represent the project work force on board in all or any part of the last payroll period preceding the end of July. If on-the-job training is being required by special provision, the contractor will be required to collect and report training data. The employment data should reflect the work force on board during all or any part of the last payroll period preceding the end of July.

III. NONSEGREGATED FACILITIES

This provision is applicable to all Federal-aid construction contracts and to all related construction subcontracts of more than \$10,000. 41 CFR 60-1.5.

As prescribed by 41 CFR 60-1.8, the contractor must ensure that facilities provided for employees are provided in such a manner that segregation on the basis of race, color, religion, sex, sexual orientation, gender identity, or national origin cannot result. The contractor may neither require such segregated use by written or oral policies nor tolerate such use by employee custom. The contractor's obligation extends further to ensure that its employees are not assigned to perform their services at any location under the contractor's control where the facilities are segregated. The term "facilities" includes waiting rooms, work areas, restaurants and other eating areas, time clocks, restrooms, washrooms, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing provided for employees. The contractor shall provide separate or single-user restrooms and necessary dressing or sleeping areas to assure privacy between sexes.

IV. DAVIS-BACON AND RELATED ACT PROVISIONS

This section is applicable to all Federal-aid construction projects exceeding \$2,000 and to all related subcontracts and lower-tier subcontracts (regardless of subcontract size), in accordance with 29 CFR 5.5. The requirements apply to all projects located within the right-of-way of a roadway that is functionally classified as Federal-aid highway. 23 U.S.C. 113. This excludes roadways functionally classified as local roads or rural minor collectors, which are exempt. 23 U.S.C. 101. Where applicable law requires that projects be treated as a project on a Federal-aid highway, the provisions of this subpart will apply regardless of the location of the project. Examples include: Surface Transportation Block Grant Program projects funded under 23 U.S.C. 133 [excluding recreational trails projects], the Nationally Significant Freight and Highway

Projects funded under 23 U.S.C. 117, and National Highway Freight Program projects funded under 23 U.S.C. 167.

The following provisions are from the U.S. Department of Labor regulations in 29 CFR 5.5 "Contract provisions and related matters" with minor revisions to conform to the FHWA-1273 format and FHWA program requirements.

1. Minimum wages (29 CFR 5.5)

a. All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph 1.d. of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under paragraph 1.b. of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

- b.(1) The contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:
 - (i) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
 - (ii) The classification is utilized in the area by the construction industry; and

- (iii) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.
- (2) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, U.S. Department of Labor, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- (3) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- (4) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs 1.b.(2) or 1.b.(3) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.
- c. Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.
- d. If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.

2. Withholding (29 CFR 5.5)

The contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor under this contract, or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics,

including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work, all or part of the wages required by the contract, the contracting agency may, after written notice to the contractor, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

3. Payrolls and basic records (29 CFR 5.5)

- a. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.
- b.(1) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the contracting agency. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division Web site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to the contracting agency for transmission to the State DOT, the FHWA or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the contracting agency.
- (2) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or

subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

- (i) That the payroll for the payroll period contains the information required to be provided under 29 CFR 5.5(a)(3)(ii), the appropriate information is being maintained under 29 CFR 5.5(a)(3)(i), and that such information is correct and complete;
- (ii) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in 29 CFR part 3;
- (iii) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.
- (3) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH–347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph 3.b.(2) of this section.
- (4) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under 18 U.S.C. 1001 and 31 U.S.C. 231.
- c. The contractor or subcontractor shall make the records required under paragraph 3.a. of this section available for inspection, copying, or transcription by authorized representatives of the contracting agency, the State DOT, the FHWA, or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the FHWA may, after written notice to the contractor, the contracting agency or the State DOT, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

4. Apprentices and trainees (29 CFR 5.5)

a. Apprentices (programs of the USDOL).

Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State

Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.

The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed.

Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination.

In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

b. Trainees (programs of the USDOL).

Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration.

The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration.

Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the

corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed.

In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

- c. Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.
 - d. Apprentices and Trainees (programs of the U.S. DOT).

Apprentices and trainees working under apprenticeship and skill training programs which have been certified by the Secretary of Transportation as promoting EEO in connection with Federal-aid highway construction programs are not subject to the requirements of paragraph 4 of this Section IV. 23 CFR 230.111(e)(2). The straight time hourly wage rates for apprentices and trainees under such programs will be established by the particular programs. The ratio of apprentices and trainees to journeymen shall not be greater than permitted by the terms of the particular program.

- **5. Compliance with Copeland Act requirements.** The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract as provided in 29 CFR 5.5.
- **6. Subcontracts.** The contractor or subcontractor shall insert Form FHWA-1273 in any subcontracts and also require the subcontractors to include Form FHWA-1273 in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR 5.5.
- **7. Contract termination: debarment.** A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.
- 8. Compliance with Davis-Bacon and Related Act requirements. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract as provided in 29 CFR 5.5.
- **9. Disputes concerning labor standards.** As provided in 29 CFR 5.5, disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor

set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.

10. Certification of eligibility (29 CFR 5.5)

- a. By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
- b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
- c. The penalty for making false statements is prescribed in the U.S. Criminal Code, $18\,U.S.C.\,1001.$

V. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

Pursuant to 29 CFR 5.5(b), the following clauses apply to any Federal-aid construction contract in an amount in excess of \$100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by 29 CFR 5.5(a) or 29 CFR 4.6. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

- 1. Overtime requirements. 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 such laborer or mechanic in any workweek in which he or she is employed on such work to work 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 the basic rate of pay for all hours worked in excess of forty hours in such workweek. 29 CFR 5.5.
- 2. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph 1 of this section, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph 1 of this section, in the sum currently provided in 29 CFR 5.5(b)(2)* for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph 1 of this section. 29 CFR 5.5.
- * \$27 as of January 23, 2019 (See 84 FR 213-01, 218) as may be adjusted annually by the Department of Labor; pursuant to the Federal Civil Penalties Inflation Adjustment Act of 1990).

- 3. Withholding for unpaid wages and liquidated damages. The FHWA or the contacting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph 2 of this section.
- **4. Subcontracts.** The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraphs 1 through 4 of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs 1 through 4 of this section. 29 CFR 5.5.

VI. SUBLETTING OR ASSIGNING THE CONTRACT

This provision is applicable to all Federal-aid construction contracts on the National Highway System pursuant to 23 CFR 635.116.

- 1. The contractor shall perform with its own organization contract work amounting to not less than 30 percent (or a greater percentage if specified elsewhere in the contract) of the total original contract price, excluding any specialty items designated by the contracting agency. Specialty items may be performed by subcontract and the amount of any such specialty items performed may be deducted from the total original contract price before computing the amount of work required to be performed by the contractor's own organization (23 CFR 635.116).
- a. The term "perform work with its own organization" in paragraph 1 of Section VI refers to workers employed or leased by the prime contractor, and equipment owned or rented by the prime contractor, with or without operators. Such term does not include employees or equipment of a subcontractor or lower tier subcontractor, agents of the prime contractor, or any other assignees. The term may include payments for the costs of hiring leased employees from an employee leasing firm meeting all relevant Federal and State regulatory requirements. Leased employees may only be included in this term if the prime contractor meets all of the following conditions: (based on longstanding interpretation)
- (1) the prime contractor maintains control over the supervision of the day-to-day activities of the leased employees;
- (2) the prime contractor remains responsible for the quality of the work of the leased employees;
- (3) the prime contractor retains all power to accept or exclude individual employees from work on the project; and
- (4) the prime contractor remains ultimately responsible for the payment of predetermined minimum wages, the submission of payrolls, statements of compliance and all other Federal regulatory requirements.
- b. "Specialty Items" shall be construed to be limited to work that requires highly specialized knowledge, abilities, or

- equipment not ordinarily available in the type of contracting organizations qualified and expected to bid or propose on the contract as a whole and in general are to be limited to minor components of the overall contract. 23 CFR 635.102.
- 2. Pursuant to 23 CFR 635.116(a), the contract amount upon which the requirements set forth in paragraph (1) of Section VI is computed includes the cost of material and manufactured products which are to be purchased or produced by the contractor under the contract provisions.
- 3. Pursuant to 23 CFR 635.116(c), the contractor shall furnish (a) a competent superintendent or supervisor who is employed by the firm, has full authority to direct performance of the work in accordance with the contract requirements, and is in charge of all construction operations (regardless of who performs the work) and (b) such other of its own organizational resources (supervision, management, and engineering services) as the contracting officer determines is necessary to assure the performance of the contract.
- 4. No portion of the contract shall be sublet, assigned or otherwise disposed of except with the written consent of the contracting officer, or authorized representative, and such consent when given shall not be construed to relieve the contractor of any responsibility for the fulfillment of the contract. Written consent will be given only after the contracting agency has assured that each subcontract is evidenced in writing and that it contains all pertinent provisions and requirements of the prime contract. (based on long-standing interpretation of 23 CFR 635.116).
- 5. The 30-percent self-performance requirement of paragraph (1) is not applicable to design-build contracts; however, contracting agencies may establish their own self-performance requirements. 23 CFR 635.116(d).

VII. SAFETY: ACCIDENT PREVENTION

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

- 1. In the performance of this contract the contractor shall comply with all applicable Federal, State, and local laws governing safety, health, and sanitation (23 CFR Part 635). The contractor shall provide all safeguards, safety devices and protective equipment and take any other needed actions as it determines, or as the contracting officer may determine, to be reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract. 23 CFR 635.108.
- 2. It is a condition of this contract, and shall be made a condition of each subcontract, which the contractor enters into pursuant to this contract, that the contractor and any subcontractor shall not permit any employee, in performance of the contract, to work in surroundings or under conditions which are unsanitary, hazardous or dangerous to his/her health or safety, as determined under construction safety and health standards (29 CFR Part 1926) promulgated by the Secretary of Labor, in accordance with Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704). 29 CFR 1926.10.
- 3. Pursuant to 29 CFR 1926.3, it is a condition of this contract that the Secretary of Labor or authorized representative thereof, shall have right of entry to any site of contract performance to inspect or investigate the matter of compliance

with the construction safety and health standards and to carry out the duties of the Secretary under Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704).

VIII. FALSE STATEMENTS CONCERNING HIGHWAY PROJECTS

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

In order to assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations made by engineers, contractors, suppliers, and workers on Federal-aid highway projects, it is essential that all persons concerned with the project perform their functions as carefully, thoroughly, and honestly as possible. Willful falsification, distortion, or misrepresentation with respect to any facts related to the project is a violation of Federal law. To prevent any misunderstanding regarding the seriousness of these and similar acts, Form FHWA-1022 shall be posted on each Federal-aid highway project (23 CFR Part 635) in one or more places where it is readily available to all persons concerned with the project:

18 U.S.C. 1020 reads as follows:

"Whoever, being an officer, agent, or employee of the United States, or of any State or Territory, or whoever, whether a person, association, firm, or corporation, knowingly makes any false statement, false representation, or false report as to the character, quality, quantity, or cost of the material used or to be used, or the quantity or quality of the work performed or to be performed, or the cost thereof in connection with the submission of plans, maps, specifications, contracts, or costs of construction on any highway or related project submitted for approval to the Secretary of Transportation; or

Whoever knowingly makes any false statement, false representation, false report or false claim with respect to the character, quality, quantity, or cost of any work performed or to be performed, or materials furnished or to be furnished, in connection with the construction of any highway or related project approved by the Secretary of Transportation; or

Whoever knowingly makes any false statement or false representation as to material fact in any statement, certificate, or report submitted pursuant to provisions of the Federal-aid Roads Act approved July 11, 1916, (39 Stat. 355), as amended and supplemented:

Shall be fined under this title or imprisoned not more than 5 years or both."

IX. IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT (42 U.S.C. 7606; 2 CFR 200.88; EO 11738)

This provision is applicable to all Federal-aid construction contracts in excess of \$150,000 and to all related subcontracts. 48 CFR 2.101; 2 CFR 200.326.

By submission of this bid/proposal or the execution of this contract or subcontract, as appropriate, the bidder, proposer, Federal-aid construction contractor, subcontractor, supplier, or vendor agrees to comply with all applicable standards, orders

or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act, as amended (33 U.S.C. 1251-1387). Violations must be reported to the Federal Highway Administration and the Regional Office of the Environmental Protection Agency. 2 CFR Part 200, Appendix II.

The contractor agrees to include or cause to be included the requirements of this Section in every subcontract, and further agrees to take such action as the contracting agency may direct as a means of enforcing such requirements. 2 CFR 200.326.

X. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost \$25,000 or more – as defined in 2 CFR Parts 180 and 1200. 2 CFR 180.220 and 1200.220.

1. Instructions for Certification – First Tier Participants:

- a. By signing and submitting this proposal, the prospective first tier participant is providing the certification set out below.
- b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this covered transaction. The prospective first tier participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective first tier participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction. 2 CFR 180.320.
- c. The certification in this clause is a material representation of fact upon which reliance was placed when the contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause of default. 2 CFR 180.325.
- d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances. 2 CFR 180.345 and 180.350.
- e. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180, Subpart I, 180.900-180.1020, and 1200. "First Tier Covered Transactions" refers to any covered transaction between a recipient or subrecipient of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant

who has entered into a covered transaction with a recipient or subrecipient of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

- f. The prospective first tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction. 2 CFR 180.330.
- g. The prospective first tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions," provided by the department or contracting agency, entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold. 2 CFR 180.220 and 180.300.
- h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. 2 CFR 180.300; 180.320, and 180.325. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. 2 CFR 180.335. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the System for Award Management website (https://www.sam.gov/). 2 CFR 180.300, 180.320, and 180.325.
- i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- j. Except for transactions authorized under paragraph (f) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default. 2 CFR 180.325.

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2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – First Tier Participants:

- a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:
- (1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency, 2 CFR 180.335;.

- (2) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property, 2 CFR 180.800;
- (3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (a)(2) of this certification, 2 CFR 180.700 and 180.800; and
- (4) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default. 2 CFR 180.335(d).
- (5) Are not a corporation that has been convicted of a felony violation under any Federal law within the two-year period preceding this proposal (USDOT Order 4200.6 implementing appropriations act requirements); and
- (6) Are not a corporation with any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted, or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability (USDOT Order 4200.6 implementing appropriations act requirements).
- b. Where the prospective participant is unable to certify to any of the statements in this certification, such prospective participant should attach an explanation to this proposal. 2 CFR 180.335 and 180.340.

3. Instructions for Certification - Lower Tier Participants:

(Applicable to all subcontracts, purchase orders, and other lower tier transactions requiring prior FHWA approval or estimated to cost \$25,000 or more - 2 CFR Parts 180 and 1200). 2 CFR 180.220 and 1200.220.

- a. By signing and submitting this proposal, the prospective lower tier participant is providing the certification set out below.
- b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.
- c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances. 2 CFR 180.365.
- d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180, Subpart I, 180.900 180.1020, and 1200. You may contact the person to which this proposal is

submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a recipient or subrecipient of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a recipient or subrecipient of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

- e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated. 2 CFR 1200.220 and 1200.332.
- f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold. 2 CFR 180.220 and 1200.220.
- g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the System for Award Management website (https://www.sam.gov/), which is compiled by the General Services Administration. 2 CFR 180.300, 180.320, 180.330, and 180.335.
- h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment. 2 CFR 180.325.

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Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Participants:

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals:

- (a) is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency, 2 CFR 180.355;
- (b) is a corporation that has been convicted of a felony violation under any Federal law within the two-year period preceding this proposal (USDOT Order 4200.6 implementing appropriations act requirements); and
- (c) is a corporation with any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted, or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability. (USDOT Order 4200.6 implementing appropriations act requirements)
- 2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant should attach an explanation to this proposal.

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XI. CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts which exceed \$100,000. 49 CFR Part 20, App. A.

- 1. The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:
- a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- 2. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.
- 3. The prospective participant also agrees by submitting its bid or proposal that the participant shall require that the language of this certification be included in all lower tier

subcontracts, which exceed \$100,000 and that all such recipients shall certify and disclose accordingly.

XII. USE OF UNITED STATES-FLAG VESSELS:

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, or any other covered transaction. 46 CFR Part 381.

This requirement applies to material or equipment that is acquired for a specific Federal-aid highway project. 46 CFR 381.7. It is not applicable to goods or materials that come into inventories independent of an FHWA funded-contract.

When oceanic shipments (or shipments across the Great Lakes) are necessary for materials or equipment acquired for a specific Federal-aid construction project, the bidder, proposer, contractor, subcontractor, or vendor agrees:

- 1. To utilize privately owned United States-flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk carriers, dry cargo liners, and tankers) involved, whenever shipping any equipment, material, or commodities pursuant to this contract, to the extent such vessels are available at fair and reasonable rates for United States-flag commercial vessels. 46 CFR 381.7.
- 2. To furnish within 20 days following the date of loading for shipments originating within the United States or within 30 working days following the date of loading for shipments originating outside the United States, a legible copy of a rated, 'on-board' commercial ocean bill-of-lading in English for each shipment of cargo described in paragraph (b)(1) of this section to both the Contracting Officer (through the prime contractor in the case of subcontractor bills-of-lading) and to the Office of Cargo and Commercial Sealift (MAR-620), Maritime Administration, Washington, DC 20590. (MARAD requires copies of the ocean carrier's (master) bills of lading, certified onboard, dated, with rates and charges. These bills of lading may contain business sensitive information and therefore may be submitted directly to MARAD by the Ocean Transportation Intermediary on behalf of the contractor). 46 CFR 381.7.

ATTACHMENT A - EMPLOYMENT AND MATERIALS PREFERENCE FOR APPALACHIAN DEVELOPMENT HIGHWAY SYSTEM OR APPALACHIAN LOCAL ACCESS ROAD CONTRACTS (23 CFR 633, Subpart B, Appendix B) This provision is applicable to all Federal-aid projects funded under the Appalachian Regional Development Act of 1965.

- 1. During the performance of this contract, the contractor undertaking to do work which is, or reasonably may be, done as on-site work, shall give preference to qualified persons who regularly reside in the labor area as designated by the DOL wherein the contract work is situated, or the subregion, or the Appalachian counties of the State wherein the contract work is situated, except:
- a. To the extent that qualified persons regularly residing in the area are not available.
- b. For the reasonable needs of the contractor to employ supervisory or specially experienced personnel necessary to assure an efficient execution of the contract work.
- c. For the obligation of the contractor to offer employment to present or former employees as the result of a lawful collective bargaining contract, provided that the number of nonresident persons employed under this subparagraph (1c) shall not exceed 20 percent of the total number of employees employed by the contractor on the contract work, except as provided in subparagraph (4) below.
- 2. The contractor shall place a job order with the State Employment Service indicating (a) the classifications of the laborers, mechanics and other employees required to perform the contract work, (b) the number of employees required in each classification, (c) the date on which the participant estimates such employees will be required, and (d) any other pertinent information required by the State Employment Service to complete the job order form. The job order may be placed with the State Employment Service in writing or by telephone. If during the course of the contract work, the information submitted by the contractor in the original job order is substantially modified, the participant shall promptly notify the State Employment Service.
- 3. The contractor shall give full consideration to all qualified job applicants referred to him by the State Employment Service. The contractor is not required to grant employment to any job applicants who, in his opinion, are not qualified to perform the classification of work required.
- 4. If, within one week following the placing of a job order by the contractor with the State Employment Service, the State Employment Service is unable to refer any qualified job applicants to the contractor, or less than the number requested, the State Employment Service will forward a certificate to the contractor indicating the unavailability of applicants. Such certificate shall be made a part of the contractor's permanent project records. Upon receipt of this certificate, the contractor may employ persons who do not normally reside in the labor area to fill positions covered by the certificate, notwithstanding the provisions of subparagraph (1c) above
- 5. The provisions of 23 CFR 633.207(e) allow the contracting agency to provide a contractual preference for the use of mineral resource materials native to the Appalachian region.
- 6. The contractor shall include the provisions of Sections 1 through 4 of this Attachment A in every subcontract for work which is, or reasonably may be, done as on-site work.

KENTUCKY TRANSPORTATION CABINET DEPARTMENT OF HIGHWAYS

EMPLOYMENT REQUIREMENTS RELATING TO NONDISCRIMINATION OF EMPLOYEES (APPLICABLE TO FEDERAL-AID SYSTEM CONTRACTS)

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

Standard Title VI/Non-Discrimination Assurances

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees as follows:

- 1. Compliance with Regulations: The contractor (hereinafter includes consultants) will comply with the Acts and the Regulations relative to Non-discrimination in Federally-assisted programs of the U.S. Department of Transportation, Federal Highway Administration, as they may be amended from time to time, which are herein incorporated by reference and made a part of this contract.
- 2. Non-discrimination: The contractor, with regard to the work performed by it during the contract, will_not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor will not participate directly or indirectly in the discrimination prohibited by the Acts and the Regulations, including employment practices when the contract covers any activity, project, or program set forth in Appendix B of 49 CFR Part 21.
- 3. Solicitations for Subcontracts, Including Procurements of Materials and Equipment: In all solicitations, either by competitive bidding, or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials, or leases of equipment, each potential subcontractor or supplier will be notified by the contractor of the contractor's obligations under this contract and the Acts and the Regulations relative to Non-discrimination on the grounds of race, color, or national origin.
- [4. Information and Reports: The contractor will_provide all information and reports required by the Acts, the Regulations, and directives issued pursuant thereto and will permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the Recipient or the Federal Highway Administration to be pertinent to ascertain compliance with such Acts, Regulations, and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish the information, the contractor will so certify to the Recipient or the Federal Highway Administration, as appropriate, and will set forth what efforts it has made to obtain the information.
- 5. Sanctions for Noncompliance: In the event of a contractor's noncompliance with the Non-discrimination provisions of this contract, the Recipient will impose such contract sanctions as it or the Federal Highway Administration may determine to be appropriate, including, but not limited to:
 - a. withholding payments to the contractor under the contract until the contractor complies; and/or
 - b. cancelling, terminating, or suspending a contract, in whole or in part.
- 6. Incorporation of Provisions: The contractor will include the provisions of paragraphs one through six in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Acts, the Regulations and directives issued pursuant thereto. The contractor will take action with respect to any subcontract or procurement as the Recipient or the Federal Highway Administration may direct as a means of enforcing such provisions including sanctions for noncompliance. Provided, that if the contractor becomes involved in, or is threatened with litigation by a subcontractor, or supplier because of such direction, the contractor may request the Recipient to enter into any litigation to protect the interests of the Recipient. In addition, the contractor may request the United States to enter into the litigation to protect the interests of the United States.

Standard Title VI/Non-Discrimination Statutes and Authorities

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees to comply with the following non-discrimination statutes and authorities; including but not limited to:

- Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21;
- The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), (prohibits discrimination on the basis of sex);
- Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27;
- The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age);
- Airport and Airway Improvement Act of 1982, (49 USC § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex);
- The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not);
- Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131 -- 12189) as implemented by Department of Transportation regulations at 49 C.F.R. parts 37 and 38;
- The Federal Aviation Administration's Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
- Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures non-discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations;
- Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);
- Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq).

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, 1025 Capital Center Drive, Suite 104, Frankfort, Kentucky 40601; telephone (502) 564-7954.

Revised: May 23, 2022

"General Decision Number: KY20230107 01/06/2023

Superseded General Decision Number: KY20220107

State: Kentucky

Construction Type: Highway

Counties: Adair, Barren, Bell, Breathitt, Casey, Clay, Clinton, Cumberland, Estill, Floyd, Garrard, Green, Harlan, Hart, Jackson, Johnson, Knott, Knox, Laurel, Lawrence, Lee, Leslie, Letcher, Lincoln, Magoffin, Martin, McCreary, Menifee, Metcalfe, Monroe, Morgan, Owsley, Perry, Pike, Powell, Pulaski, Rockcastle, Russell, Taylor, Wayne, Whitley and Wolfe Counties in Kentucky.

HIGHWAY CONSTRUCTION PROJECTS

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60).

If the contract is entered |into on or after January 30, 2022, or the contract is renewed or extended (e.g., an |. option is exercised) on or after January 30, 2022: If the contract was awarded on . Executive Order 13658 or between January 1, 2015 and January 29, 2022, and the

- Executive Order 14026 generally applies to the contract.
- The contractor must pay all covered workers at least \$16.20 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2023.

contract is not renewed or extended on or after January 30, 2022:

- generally applies to the contract.
- The contractor must pay all covered workers at least \$12.15 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2023.

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at

http://www.dol.gov/whd/govcontracts.

Modification Number 0

Publication Date 01/06/2023

SUKY2015-047 10/20/2015

| Rates | Fringes |
|----------------------------|---------|
| BOILERMAKER\$ 24.65 | 12.94 |
| BRICKLAYER | |
| Bricklayer\$ 22.90 | 8.50 |
| Stone Mason\$ 21.50 | 8.50 |
| CARPENTER | |
| Carpenter\$ 24.90 | 14.50 |
| Piledriver\$ 24.55 | 14.50 |
| CEMENT MASON\$ 21.25 | 8.50 |
| ELECTRICIAN | |
| Electrician\$ 29.36 | 10.55 |
| Equipment Operator\$ 26.90 | |
| Groundsman\$ 17.79 | 8.51 |
| Lineman\$ 30.09 | 10.94 |

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 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.

IRONWORKER.....\$ 27.56 20.57

LABORER

| Group | 1\$ | 21.80 | 12.36 |
|-------|-----|-------|-------|
| Group | 2\$ | 22.05 | 12.36 |
| Group | 3\$ | 22.10 | 12.36 |
| Group | 4\$ | 22.70 | 12.36 |

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 Tender, 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

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, Walkbehind Trenchers, Sand Blasters, Concrete Chippers, Surface Grinders, Vibrator Operators, Wagon Drillers GROUP 3: Air Track Driller (All Types), Asphalt Luteman and Rakers, Gunnite Nozzleman, Gunnite Operators and Mixers, Grout Pump Operator, Powderman and Blaster, Side Rail Setters, Rail Paved Ditches, Screw Operators, Tunnel Laborers (Free Air), Water Blasters 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

PAINTER

| All Excluding Bridges\$ 19.92 | 9.57 |
|-------------------------------|-------|
| Bridges\$ 23.92 | 10.07 |
| PLUMBER\$ 22.52 | 7.80 |

POWER EQUIPMENT OPERATOR:

| Group 1 | \$ 29.95 | 14.40 |
|---------|----------|-------|
| Group 2 | \$ 29.95 | 14.40 |
| Group 3 | \$ 27.26 | 14.40 |
| Group 4 | \$ 26.96 | 14.40 |

GROUP 1: 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 Point, 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, Grade-All, 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 GROUP 2: All Air Compressors (200 cu ft/min or greater), Bituminous Mixer, Concrete Mixer (21 cu. ft. or over), Welding Machine, Form Grader, Tractor (50 hp and over), Bull Float, Finish Machine, Outboard Motor Boat, Brakeman, Mechanic Tender, Whirly Oiler, Tract-air, Road Widening Trencher, Articulating Trucks

GROUP 3: Greaser on Grease Facilities servicing Heavy Equipment GROUP 4: Bituminous Distributor, Cement Gun, Conveyor, Mud Jack, Paving Joint Machine, Pump, Tamping Machine, Tractor (under 50 hp), Vibrator, Oiler, Air Compressor (under 200 cu ft per minute), Concrete Saw, Burlap and Curing Machine, Hydro Seeder, Power Form Handling Equipment, Deckhand Oiler, Hydraulic Post Driver

SHEET METAL WORKER.....\$ 20.40

7.80

TRUCK DRIVER

| _ I | / DIVIACI/ | | |
|-----|--------------------------------|-------|-------|
| | Driver (3 Tons and Over), | | |
| | Driver (Truck Mounted | | |
| | Rotary Drill)\$ | 23.74 | 14.50 |
| | Driver (3 Tons and Under), | | |
| | Tire Changer and Truck | | |
| | Mechanic Tender\$ | 23.53 | 14.50 |
| | Driver (Semi-Trailer or | | |
| | Pole Trailer), Driver | | |
| | (Dump Truck, Tandem Axle), | | |
| | Driver of Distributor\$ | 23.40 | 14.50 |
| | Driver on Mixer Trucks | | |
| | (All Types)\$ | 23.45 | 14.50 |
| | Driver on Pavement Breakers.\$ | 23.55 | 14.50 |
| | Driver, Euclid and Other | | |
| | Heavy Earth Moving | | |
| | Equipment and Low Boy\$ | 24.31 | 14.50 |
| | Driver, Winch Truck and A- | | |
| | Frame when used in | | |
| | Transporting Materials\$ | 23.30 | 14.50 |
| | Greaser on Greasing | | |
| | Facilities\$ | 24.40 | 14.50 |
| | Truck Mechanic\$ | 23.50 | 14.50 |
| | Truck Tender and | | |
| | Warehouseman\$ | 23.20 | 14.50 |
| | | | |

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at

https://www.dol.gov/agencies/whd/government-contracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular

rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

- Has there been an initial decision in the matter? This can be:
- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour National Office because National Office has responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISIO"

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 a Journeyman except those classified as bona fide apprentices.

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 contractor 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 number of hours worked in each classification at the prescribed hourly base rate.

OVERTIME:

Overtime is to be paid to an employee at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty (40) hours in such workweek. Wage violations or questions should be directed to the designated Engineer or the undersigned.

Director Division of Construction Procurement Frankfort, Kentucky 40622 502-564-3500

NOTICE OF REQUIREMENT FOR AFFIRMATIVE ACTION TO ENSURE EQUAL EMPLOYMENT OPPORTUNITY

(Executive Order 11246)

- 1. The Offeror's or Bidder's attention is called to the "Equal Opportunity Clause" and the "Standard Federal Equal Employment Specifications" set forth herein.
- 2. The goals and timetables for minority and female participation, expressed in percentage terms for the Contractor's aggregate work force in each trade on all construction work in the covered area, are as follows:

GOALS FOR MINORITY PARTICIPATION IN EACH TRADE

GOALS FOR FEMALE PARTICIPATION IN EACH TRADE

7.0% 6.9%

These goals are applicable to all the Contractor's construction work (whether or not it is Federal or federallyassisted) performed in the covered area. If the contractor performs construction work in a geographical area located outside of the covered area, it shall apply the goals established for such geographical area where the work is actually performed. With regard to this second area, the contractor also is subject to the goals for both its federally involved and non-federally involved construction.

The Contractor's compliance with the Executive Order and the regulations in CFR Part 60-4 shall be based on its implementation of the Equal Opportunity Clause, specific affirmative action obligations required by the specifications set forth in 41 CFR 60-4, 3(a), and its efforts to meet the goals. The hours of minority and female employment and training must be substantially uniform throughout the length of the contract, and in each trade, and the contractor shall make a good faith effort to employ minorities and women evenly on each of its projects. The transfer of minority or female employees or trainees from Contractor to Contractor or from project to project for the sole purpose of meeting the Contractor's goals shall be a violation of the contract, the Executive Order and the regulations in 41 CFR Part 60-4. Compliance with the goals will be measured against the total work hours performed.

3. The Notification of Construction Contract Award Portal (NCAP) is OFCCP's preferred method for receiving construction contract award notifications. The NCAP can be found on OFCCP's website https://www.dol.gov/agencies/ofccp/ncap. Users who prefer not to use the portal maintain the option to send their notifications via mail, email and facsimile to the OFCCP Regional office in which the work will be performed. The Contractor shall provide written notification to the Director of the Office of Federal Contract Compliance Programs within ten (10) working days of award of any construction subcontract in excess of \$10,000.00 at any tier for construction work under the contract resulting from this solicitation. The notification must include: Prime Contract Number (issued by the federal agency or applicant); Name of Awarding Federal Agency, Applicant or Contractor; Contracting Officer, Applicant Representative or Contractor Representative Submitting Notification with name, phone number, email address; Contractor Awarded Contract or Subcontract with name, address, phone number, email address, EIN, dollar amount of the contract, estimated start date of the contract, estimated completion date of the contract, geographical area in which the contract is to be performed (state, county's city (if applicable)). The notification shall be mailed to:

> **Regional Director** Office of Federal Contract Compliance Programs 61 Forsyth Street, SW, Suite 7B75 Atlanta, Georgia 30303-8931

> Main Number: 404-893-4545 Fax: 404-893-4546 Regional Director Contact: OFCCP-SE@dol.gov

Construction Award Email: OFCCP-SE-ConstructionAward@dol.gov

4. As used in this Notice, and in the contract resulting from this solicitation, the "covered area" is Letcher County.

(Revised: 1/1/2023)

PART IV

INSURANCE

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

current edition

PART V

BID ITEMS

232161

PROPOSAL BID ITEMS

Report Date 2/22/23

Page 1 of 2

Section: 0001 - SLIDE REPAIR WITH DRILLED RR RAILS

| LINE | BID CODE | ALT | DESCRIPTION | QUANTITY | UNIT | UNIT PRIC | FP | AMOUNT |
|--------------|--------------------|-----|--|-----------|----------|-----------|----------|--------|
| 0010 | 00001 | | DGA BASE | 337.00 | TON | | \$ | |
| 0020 | 01987 | | DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE | 60.00 | EACH | | \$ | |
| 0030 | 02014 | | BARRICADE-TYPE III | 18.00 | EACH | | \$ | |
| 0040 | 02351 | | GUARDRAIL-STEEL W BEAM-S FACE | 2,312.50 | LF | | \$ | |
| 0050 | 02371 | | GUARDRAIL END TREATMENT TYPE 7 | 7.00 | EACH | | \$ | |
| 0060 | 02381 | | REMOVE GUARDRAIL | 2,037.50 | LF | | \$ | |
| 0070 | 02562 | | TEMPORARY SIGNS | 1,000.00 | SQFT | | \$ | |
| 0800 | 02602 | | FABRIC-GEOTEXTILE CLASS 1 | 3,780.00 | SQYD | | \$ | |
| 0090 | 02650 | | MAINTAIN & CONTROL TRAFFIC | 1.00 | LS | | \$ | |
| 0100 | 03234 | | RAILROAD RAILS-DRILLED | 22,073.00 | LF | | \$ | |
| 0110 | 03235 | | EXCAVATION AND BACKFILL | 2,038.00 | CUYD | | \$ | |
| 0120 | 03236 | | CRIBBING | 17,010.00 | SQFT | | \$ | |
| 0130 0140 | 20257NC 20257NC | | SITE PREPARATION SITE 1 SITE PREPARATION SITE 2 | 1.00 | LS LS | | \$ \$ | |
| 0150 | 20257NC | | SITE PREPARATION SITE 8 | 1.00 | LS | | \$ | |
| 0160 | 20257NC | | SITE PREPARATION SITES 11A-11B | 1.00 | LS | | \$ | |
| 0170 | 20257NC | | SITE PREPARATION SITES 12-13 | 1.00 | LS | | \$ | |
| 0180 | 20257NC | | SITE PREPARATION SITES 14 | 1.00 | LS | | \$ | |
| 0190 | 20257NC | | SITE PREPARATION SITES 3A-5 | 1.00 | LS | | \$ | |
| 0200 | 20257NC | | SITE PREPARATION SITES 6-7 | 1.00 | LS | | \$ | |
| 0210 | 20257NC | | SITE PREPARATION SITES 9-10B | 1.00 | LS | | \$ | |
| 0220 | 21415ND | | EROSION CONTROL SITE 1 | 1.00 | LS | | \$ | |
| 0230 | 21415ND | | EROSION CONTROL SITE 14 EROSION CONTROL | 1.00 | LS | | \$ | |
| 0240 | 21415ND | | SITE 2 EROSION CONTROL | 1.00 | LS | | \$ | |
| 0250 | 21415ND | | SITE 8 EROSION CONTROL | 1.00 | LS | | \$ | |
| 0260 | 21415ND | | SITES 11A-11B EROSION CONTROL | 1.00 | LS | | \$ | |
| 0270 | 21415ND | | SITES 12-13 EROSION CONTROL | 1.00 | LS | | \$ | |
| 0280 | 21415ND | | SITES 3A-5 | 1.00 | LS | | \$ | |
| 0290 | 21415ND | | EROSION CONTROL SITES 6-7 | 1.00 | LS | | \$ | |
| 0300 | 21415ND | | EROSION CONTROL SITES 9-10B | 1.00 | LS | | \$ | |

LETCHER COUNTY ER 9020 (362)

PROPOSAL BID ITEMS

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JECTION. VVVZ - DEMICDIENZA I ICIT

| LINE | BID CODE | ALT | DESCRIPTION | QUANTITY | UNIT | UNIT PRIC | FΡ | AMOUNT |
|------|----------|-----|----------------|----------|------|------------------|----|--------|
| 0310 | 02569 | | DEMOBILIZATION | 1.00 | LS | | \$ | |