# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION



**Division 14** 

**District** 1

# **Contract**

CONTRACT: TIP Number: FEDERAL: WBS Element: LOCATION: COUNTY: DESCRIPTION:	DN12134289 TO BE DETERMINED TO BE DETERMINED 21S.044 AT VARIOUS LOCATIONS THROUGHOUT HENDERSON, POLK, AND TRANSYLVANIA COUNTIES HENDERSON, POLK, TRANSYLVANIA ID-IQ ON-CALL TREE SERVICES - DISTRICT 1
Contractor: Address:	South Mountain Land Works, LLC 7398 Corn Hill Road Connelly Springs, NC 28612
Division Engineer: District Engineer:	Wanda Payne, P.E. Troy Wilson, P.L.S.
Letting Date:	8/13/2024
Contract Execution	09/11/2024

#### STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION HIGHWAY DIVISION 14

# SMALL BUSINESS ENTERPRISE ID/IQ PROPOSAL

DATE AND TIME OF BID OPENING: AUGUST 13, 2024 AT 2:00 PM

CONTRACT ID:DN12134289WBS ELEMENT NO::21S.044FEDERAL AID NO::TO BE DETERMINEDCOUNTY:HENDERSON, POLK, TRANSYLVANIATIP NO::TO BE DETERMINEDMILES:VARIESROUTE NO::VARIES

LOCATION: AT VARIOUS LOCATIONS THROUGHOUT HENDERSON, POLK, AND TRANSYLVANIA COUNTIES

TYPE OF WORK: ID-IQ ON-CALL TREE SERVICES - DISTRICT 1

# NOTICE:

UNDER THE PROVISIONS OF THIS PROGRAM, A N.C. GENERAL CONTRACTOR'S LICENSE IS NOT REQUIRED AND CONTRACT PAYMENT AND CONTRACT PERFORMANCE BONDS ARE NOT REQUIRED. BIDDERS SHALL ALSO COMPLY WITH ALL OTHER APPLICABLE LAWS, INCLUDING BUT NOT LIMITED TO, THOSE REGULATING THE PRACTICES OF ELECTRICAL, PLUMBING, HEATING AND AIR CONDITIONING AND REFRIGERATION CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA.

THIS IS A ROADWAY PROJECT.

**BID BOND IS NOT REQUIRED.** 

RANS

South Mountain Land Works LLC

NAME OF BIDDER

7398 Corn Hill Road Connelly Springs, NC 28612 ADDRESS OF BIDDER

VTO

#### PROPOSAL FOR THE CONSTRUCTION OF

# CONTRACT No. DN12134289 IN Henderson, Polk, and Transylvania Counties, NORTH CAROLINA DEPARTMENT OF TRANSPORTATION, RALEIGH, NORTH CAROLINA

The Bidder has carefully examined the location of the proposed work to be known as Contract No. **DN12134289**; has carefully examined the plans and specifications, which are acknowledged to be part of the proposal, the special provisions, the proposal, the form of contract; and thoroughly understands the stipulations, requirements and provisions. The undersigned bidder agrees to be bound upon his execution of the bid and subsequent award to him by the Department of Transportation in accordance with this proposal. Payment and performance bonds are not required on this project. The undersigned Bidder further agrees to provide all necessary machinery, tools, labor, and other means of construction; and to do all the work and to furnish all materials, except as otherwise noted, necessary to perform and complete the said contract in accordance with the 2024 Standard Specifications for Roads and Structures by the dates(s) specified in the Project Special Provisions and in accordance with the requirements of the Engineer, and at the unit or lump sum prices, as the case may be, for the various items given on the sheets contained herein.

The Bidder shall provide and furnish all the materials, machinery, implements, appliances and tools, and perform the work and required labor to construct and complete Contract No. **DN12134289** in **Henderson, Polk, and Transylvania Counties**, for the unit or lump sum prices, as the case may be, bid by the Bidder in his bid and according to the proposal, plans, and specifications prepared by said Department, which proposal, plans, and specifications show the details covering this project, and hereby become a part of this contract.

The published volume entitled *North Carolina Department of Transportation, Raleigh, Standard Specifications for Roads and Structures, January 2024* with all amendments and supplements thereto, is by reference incorporated into and made a part of this contract; that, except as herein modified, all the construction and work included in this contract is to be done in accordance with the specifications contained in said volume, and amendments and supplements thereto, under the direction of the Engineer.

If the proposal is accepted and the award is made, the contract is valid only when signed either by the Contract Officer or such other person as may be designated by the Secretary to sign for the Department of Transportation. The conditions and provisions herein cannot be changed except over the signature of the said Contract Officer or Division Engineer.

The quantities shown in the itemized proposal for the project are considered to be approximate only and are given as the basis for comparison of bids. The Department of Transportation may increase or decrease the quantity of any item or portion of the work as may be deemed necessary or expedient.

An increase or decrease in the quantity of an item will not be regarded as sufficient ground for an increase or decrease in the unit prices, nor in the time allowed for the completion of the work, except as provided for the contract.



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# **INSTRUCTIONS TO BIDDERS**

#### PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE PREPARING AND SUBMITTING YOUR BID.

All bids shall be prepared and submitted in accordance with the following requirements. Failure to comply with any requirement may cause the bid to be considered irregular and may be grounds for rejection of the bid.

#### TRADITIONAL PAPER BIDS:

- 1. Small Business Enterprise bidders shall submit a SBE Application for Certification Form within the NC Online Certification System on the Department's website and have been approved by the Office of Civil Rights prior to bidding. The SBE shall submit this form for approval at a minimum of one week prior to bidding.
- 2. Download the entire proposal from the Connect NCDOT website and return the entire proposal with your bid.
- **3.** In accordance with Article 102-3 of the Standard Specifications, registration on the Interested Parties List is required unless SP1 G02 Interested Parties List Not Required provision is included in the proposal.
- 4. All entries on the itemized proposal sheet (bid form) shall be written in ink or typed.
- **5.** The Bidder shall submit a unit price for every item on the itemized proposal sheet. The unit prices for the various contract items shall be written in figures. Unit prices shall be rounded off by the Bidder to contain no more than FOUR decimal places.
- 6. An amount bid shall be entered on the itemized proposal sheet for every item. The amount bid for each item shall be determined by multiplying each unit bid by the quantity for that item, and shall be written in figures in the "Amount" column of the form.
- 7. The total amount bid shall be written in figures in the proper place on the bid form. The total amount bid shall be determined by adding the amounts bid for each item.
- **8.** Changes to any entry shall be made by marking through the entry in ink and making the correct entry adjacent thereto in ink. A representative of the Bidder shall initial the change in ink. Do not use correction fluid, correction tape or similar product to make corrections.
- 9. The bid shall be properly executed on the included **Execution of Bid Non-collusion, Debarment and Gift Ban Certification** form. All bids shall show the following information:

a. Name of corporation, partnership, Limited Liability Company, joint venture, individual or firm, submitting bid.

Corporations that have a corporate seal shall include it on the bid, otherwise write your corporations name in the seal location.

- b. Name of individual or representative submitting bid and position or title held on behalf of the bidder.
- c. Name, signature, and position or title of witness.
- **10.** The bid shall not contain any unauthorized additions, deletions, or conditional bids.
- **11.** The Bidder shall not add any provision reserving the right to accept or reject an award, or to enter into a contract pursuant to an award.
- 12. <u>THE PROPOSAL WITH THE ITEMIZED PROPOSAL SHEET ATTACHED</u> SHALL BE PLACED IN A <u>SEALED</u> ENVELOPE AND SHALL BE DELIVERED TO AND RECEIVED IN THE NCDOT DIVISION OFFICE, LOCATED AT 253 Webster Road, BY 2:00 PM ON, August 13, 2024.
- 13. The sealed bid must display the following statement on the front of the sealed envelope:

# QUOTATION FOR – CONTRACT ID DN12134289 – ID-IQ ON-CALL TREE SERVICES - DISTRICT 1 AT VARIOUS LOCATIONS THROUGHOUT HENDERSON, POLK, AND TRANSYLVANIA COUNTIES TO BE OPENED AT 2:00 PM ON, August 13, 2024.

As well as the following information:

a. Name of corporation, partnership, Limited Liability Company, joint venture, individual or firm, submitting bid.

b. Name of individual or representative submitting bid and position or title held on behalf of the bidder.

c. Address of corporation, partnership, Limited Liability Company, joint venture, individual or firm, submitting bid.

d. SAP Vendor Number of corporation, partnership, Limited Liability Company, joint venture, individual or firm, submitting bid.

- e. Contractor Number, if applicable, of corporation, partnership, Limited Liability Company, joint venture, individual or firm, submitting bid.
- **14.** If delivered by mail, the sealed envelope shall be placed in another sealed envelope and the outer envelope shall be addressed as follows:

#### N. C. DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS, DIVISION 14 ATTN: Jeffrey E. Alspaugh, EI 253 Webster Road Sylva, NC 28779

**15.** Questions should be emailed 7 calendar days prior to the bid opening to **Jeffrey E. Alspaugh, EI** at **d14contracts@ncdot.gov**. Contact with any other NCDOT personnel concerning this project is strictly prohibited, unless otherwise noted, and may result in bids being considered non-responsive.

# **G-1**

# PROJECT SPECIAL PROVISIONS

### **GENERAL**

# MANDATORY PRE-BID CONFERENCE (Prequalifying To Bid):

(7-18-06) (Rev. 08-13-24)

In order for all prospective bidders to have an extensive knowledge of the project, all prospective bidders shall attend a **mandatory** pre-bid conference at **2:00 P.M., Wednesday, August 7, 2024**.

#### Location: Division 14 Headquarters Office 253 Webster Road Sylva, NC 28779

Contact Personnel: Jeffrey Alspaugh or Laura Greene (828) 586-2141

The pre-bid conference will include a thorough discussion of the plans, contract pay items, special provisions, etc.

Only bidders who have attended and properly registered at the above scheduled pre-bid conference and who have met all other prequalification requirements will be considered prequalified to bid on this project. A bid received from a bidder who has not attended and properly registered at the above scheduled pre-bid conference will not be accepted and considered for award.

Attendance at the pre-bid conference will not meet the requirements of proper registration unless the individual attending has registered at the pre-bid conference in accordance with the following:

- (A) The individual has signed his name on the official roster prior to the above noted time for the beginning of the conference.
- (B) The individual has written in the name and address of the company he or she represents.
- (C) Only one company has been shown as being represented by the individual attending.
- (D) The individual attending is an officer or permanent employee of the company they are representing.

Any individual arriving after the official roster has been received by the Engineer will not be eligible to bid. Attendance at any prior pre-bid conference will not meet the requirement of this provision.

SPD 1-310

# **INTERESTED PARTIES LIST NOT REQUIRED:**

(6-21-22)(Rev. 2-20-24)

Revise the Standard Specifications as follows:

The Interested Parties List sign up process is not applicable to this contract.

Page 1-13, Article 102-3 PROPOSALS AND INTERESTED PARTIES LIST, lines 12-15, delete the first paragraph.

**G-2** 

Page 1-14, Article 102-8 PREPARATION AND SUBMISSION OF BIDS, lines 43-44, delete the first sentence of the first paragraph.

# **BOND REQUIREMENTS – No Bonds Required**

(6-1-16)(Rev. 1-16-24)

The provisions of Articles 102-10 and 103-7 of the Standard Specifications are waived for this project. No bonds required.

105

# HAUL ROADS:

(7-16-24)

Revise the *Standard Specifications* as follows:

Page 1-45, Article 105-15 RESTRICTION OF LOAD LIMITS, line 31, add the following after second sentence of the second paragraph:

At least 30 days prior to use, the Contractor shall notify the Engineer of any public road proposed for use as a haul road for the project.

#### **BUILD AMERICA, BUY AMERICA (BABA):** 106

(11-15-22)(Rev. 7-16-24)

Revise the *Standard Specifications* as follows:

Page 1-48, Article 106-1 GENERAL REQUIREMENTS, add the following after line 49:

# (C) Build America, Buy America (BABA)

All manufactured products and construction materials permanently incorporated into any project must meet requirements of the Build America, Buy America (BABA) Act of the Infrastructure Investment and Jobs Act (IIJA). Before any material or product shown on the Department's Build America, Buy America (BABA) List is included for payment on a monthly estimate, the Contractor shall furnish the Engineer with a notarized certification certifying that the items conform to the BABA Act. The Department's Build America Buy America (BABA) List can be found on the Department's website below.

https://connect.ncdot.gov/letting/LetCentral/NCDOT%20BABA%20Materials%20List.pdf

SPD 01-420B

SP1 G04

SP1 G05

Each purchase order issued by the Contractor or a subcontractor for items on the BABA List to be permanently incorporated into any project shall contain in bold print a statement advising the supplier that the manufactured products and construction materials must be produced in the United States of America. The Contractor and all affected subcontractors shall maintain a separate file for BABA List items so that verification of the Contractor's efforts to purchase items produced in the United States can readily be verified by an authorized representative of the Department or the Federal Highway Administration (FHWA).

#### **CONTRACT TIME FOR ID/IQ:**

(2-15-22)

108

SP1 G11

The date of availability for this contract is October 16, 2024.

The completion date for this contract is October 15, 2025.

Except where otherwise provided by the contract, observation periods required by the contract will not be a part of the work to be completed by the completion date and/or intermediate contract times stated in the contract. The acceptable completion of the observation periods that extend beyond the final completion date shall be a part of the work covered by the performance and payment bonds.

Work shall be accomplished in a continuous manner once the contractor begins.

Any liquidated damages for this contract will be assessed per the Mobilization and Liquidated Damages provision located elsewhere in this Contract.

#### **NON-EXCLUSIVE CONTRACT:**

(6-1-15)

The Department may, as it deems to be in the best interest of the state and the Department of Transportation, execute more than one contract based on this proposal. The Contractor(s) understands and agrees, by signature on the Purchase Order Contract Bid Proposal, that this agreement does not constitute an exclusive contract. If awarded, the contracts will be executed with the lowest responsible bidders. The Department of Transportation reserves the right to make multiple awards for the services provided by this contract. Furthermore, the Department reserves the right to reject all bids received.

#### WORK ORDER ASSIGNMENT (MULTIPLE AWARDS) FOR ID/IQ:

(2-15-22)(Rev. 4-19-22)

Work orders will be assigned based on the lowest work order cost for the line items and estimated quantities necessary to complete the work order. Unit prices from each awarded contractor's bid will be used to determine the lowest cost for each work order. The assigned Contractor shall respond to the work order assignment with the anticipated start date, within three working days of notification unless noted otherwise. Failure on the part of the Contractor to reply within the specified time frame may be received as a rejection of the work order. If the Contractor with the lowest work order cost cannot complete the work within the time specified in the assignment, the Engineer may contact the Contractor with the next lowest work order cost. If that Contractor can complete the work within the time specified in the assignment.

SPD 01-750

SPD 01-800B

to that contractor. If not, assignment of work order will continue in order of work order cost until all awarded Contractors have had a chance to accept the terms of the assignment.

For federal ID/IQ contracts, all work orders will be assigned via the Work Order Assignment form (Form IDIQ-1MA), and the Contractor is required to formally respond in writing for federal work orders within three working days, unless noted otherwise. The Work Order Assignment form will also be used for any state ID/IQ contract in which the estimated work order cost meets the threshold for Performance and Payment Bonds in accordance with the Bonding Requirements for ID/IQ provision found elsewhere in this contract. For state ID/IQ contracts in which the work order assignment doesn't meet the threshold for bonds, the Department has the option to use the Work Order Assignment Form or other methods for work order assignments as agreed upon by the Engineer and Contractor.

The Contractor shall be required to prosecute the work in a continuous and uninterrupted manner from the time they begin the work until completion and final acceptance of the work order. Multiple failures of the Contractor to mobilize and begin work on the work order within the agreed upon time frame or failure to complete the work within the given time frame may result in the Contractor being excluded from future work on this contract in accordance with the *Standard Specifications*.

### **BONDING REQUIREMENTS FOR ID/IQ:**

(2-15-22)

SPD 01-810

For purposes of this ID/IQ contract, the following definitions apply:

Project Agreement: A transportation improvement with a defined scope of work; a written agreement between NCDOT and the Federal Government defining the extent of construction work to be undertaken in accordance with the submitted plans, specifications and estimates. Execution of the agreement prompts the authorization to proceed (construction funding).

Project: An undertaking issued to a contractor through a Work Order Assignment. The construction under a Project Agreement may be accomplished by one or more work order assignments, from one or more ID/IQ contracts. Note that for ID/IQ contracts this definition supersedes the definition in the Standard Specifications.

Award: The issuance of a signed Work Order Assignment by NCDOT shall constitute the notice of award of a project.

In accordance with North Carolina General Statute 44A-26, bonds are required on contracts awarded for any one project that exceeds \$500,000. Beyond statutory requirements, NCDOT policy requires payment and performance bonds on all projects where the engineer's estimate is \$450,000 or greater, all Asphalt Surface Treatment projects, and projects containing the 12-month guarantee provision. The limit for waiving bonds for all bridge replacement and major bridge rehabilitation projects (latex overlays, etc.) is \$300,000 based on the engineer's estimate. The decision of bonding of a work order assignment below the dollar amounts listed shall be at the discretion of the Division's evaluation of the risks associated with the project.

The need for contract payment and performance bonds will be determined at the Work Order Assignment level. The Work Order Assignment will notify the Contractor of an award of a project

and if required, to provide contract payment and performance bonds per Article 103-7 of the *Standard Specifications*. The Work Order Assignment replaces the Notification of Award Letter mentioned in Article 103-4(A) of the *Standard Specifications*.

#### MOBILIZATION AND LIQUIDATED DAMAGES FOR ID/IQ:

(2-15-22)(Rev. 03-13-24)

SPD 01-820

The Contractor shall mobilize to each location he is required to perform work. Measurement and payment of Mobilization is defined elsewhere in this contract.

The Contractor will be provided a Work Order Assignment for each project with location(s), estimated quantities, and liquidated damages unless waived by the Engineer. Notification will be verbal followed by a faxed or emailed signed Work Order Assignment. There will be no minimum quantities for any line item associated with a particular mobilization. The Contractor shall complete the work identified on each Work Order Assignment.

The Contractor shall mobilize and complete the work within the time specified on the Work Order Assignment. Failure to complete the work by the completion date may result in the application of liquidated damages. Liquidated damage amounts will be based on the work order estimate and the liquidated damage table below.

Work Order Value	Liquidated Damages (per calendar day)
\$0 - \$100K	\$100.00
\$100K - \$200K	\$250.00
\$200K - \$300K	\$500.00
\$300K - \$500K	\$600.00
\$500K - \$1M	\$700.00
\$1M - \$2M	\$850.00

#### **RENEWAL OF CONTRACT (CPI PRICE ADJUSTMENT) FOR ID/IQ:**

(2-15-22)(Rev. 9-19-23)

SPD 01-840

The Contractor shall submit a bid for one year. At the option of the Department, this contract may be extended for **2** additional periods of **one** year each (maximum **3** years total). Each year shall have a limit of **One Million Dollars** (\$1,000,000).

The compensation payable to the contractor shall be fixed for the first twelve months of this contract. However, upon an application of renewal of the contract, or thirty days prior to the end of each contract period, the renewal contract may be adjusted to reflect the adjustment in the Consumer Price Index over the latest twelve month period as published by the US Bureau of Labor and Statistics at http://www.bls.gov/cpi to be applied to new work order assignments. The Consumer Price Index for All Urban Consumers (CPI-U), US City Average, All Items, 1982-84=100, not seasonally adjusted will be used. If the amount of the requested adjustment is more than ten percent, the Department of Transportation reserves the right to cancel this contract.

CPI adjustment values can be determined using the calculator on the NCDOT Construction website.

This price escalation method will not be applied to items of work that are separately covered under commodity price escalation clauses. No other changes in the terms, conditions, etc. of this contract will be made when an extension to the contract is implemented. The Engineer will notify the Contractor in writing by **60 days** if the contract may be extended. The Contractor must notify the Engineer in writing by **30 days** of his acceptance or rejection of this offer. Failure on the part of the Contractor to reply will be received as a rejection of contract extension.

### **DISPUTE RESOLUTION PROCESS FOR ID/IQ:**

(2-15-22)(Rev. 1-16-24)

If a question should arise on the contract or assignment of a work order, the contractor should notify the Engineer noted on the assignment documentation or the Division Engineer within 48 hours after the scheduled time of bid opening or work order assignment. The following should be included in the notification if applicable:

- (A) the contract for which bids were solicited;
- (B) the particular law, regulation, or contract specification violated;
- (C) a detailed description of the alleged violation; and
- (D) any other information deemed to be relevant.

Once the initial evaluation has been completed, the contractor may be asked to attend a meeting for further discussion and clarification.

Once a determination has been made, the contractor will be notified of the decision by the Division Engineer. If the decision does not meet the satisfaction of the contractor, they have 24 hours from the Division Engineer's notification to elevate the dispute to the Chief Engineer. The Chief Engineer will make the final decision and will not be subject to further review by NCDOT.

# INTERMEDIATE CONTRACT TIME NUMBER 1 AND LIQUIDATED DAMAGES:

(2-20-07)

108

SP1 G14 A

The Contractor shall complete the required work of installing, maintaining, and removing the traffic control devices for lane closures and restoring traffic to the existing traffic pattern. The Contractor shall not close or narrow a lane of traffic on **ANY ROAD** during the following time restrictions:

DAY AND TIME RESTRICTIONS

MONDAY THRU FRIDAY 7:00 AM TO 8:00 AM AND 5:00 PM TO 6:00 PM SPD 01-850

In addition, the Contractor shall not close or narrow a lane of traffic on **ANY ROAD**, detain and/or alter the traffic flow on or during holidays, holiday weekends, special events, or any other time when traffic is unusually heavy, including the following schedules:

#### HOLIDAY AND HOLIDAY WEEKEND LANE CLOSURE RESTRICTIONS

- 1. For **unexpected occurrence** that creates unusually high traffic volumes, as directed by the Engineer.
- 2. For New Year's Day, between the hours of 4:00 PM December 31st and 7:00 AM January 2nd. If New Year's Day is on a Friday, Saturday, Sunday or Monday, then until 7:00 AM the following Tuesday.
- 3. For **Easter**, between the hours of **4:00 PM** Thursday and **7:00 AM** Monday.
- 4. For **Memorial Day**, between the hours of **4:00 PM** Friday and **7:00 AM** Tuesday.
- 5. For **Independence Day**, between the hours of **4:00 PM** the day before Independence Day and **7:00 AM** the day after Independence Day.

If **Independence Day** is on a Friday, Saturday, Sunday or Monday, then between the hours of **4:00 PM** the Thursday before Independence Day and **7:00 AM** the Tuesday after Independence Day.

- 6. For Labor Day, between the hours of **4:00 PM** Friday and **7:00 AM** Tuesday.
- 7. For **Thanksgiving Day**, between the hours of **4:00 PM** Tuesday and **7:00 AM** Monday.
- 8. For **Christmas**, between the hours of **4:00 PM** the Friday before the week of Christmas Day and **7:00 AM** the following Tuesday after the week of Christmas Day.

Holidays and holiday weekends shall include New Year's, Easter, Memorial Day, Independence Day, Labor Day, Thanksgiving, and Christmas. The Contractor shall schedule his work so that lane closures will not be required during these periods, unless otherwise directed by the Engineer.

The time of availability for this intermediate contract work shall be the time the Contractor begins to install all traffic control devices for lane closures according to the time restrictions listed herein.

The completion time for this intermediate contract work shall be the time the Contractor is required to complete the removal of all traffic control devices for lane closures according to the time restrictions stated above and place traffic in the existing traffic pattern.

The liquidated damages are **Two Hundred Fifty Dollars (\$ 250.00)** per hour.

# **CONSTRUCTION MORATORIUM:**

(7-15-14)

No in-water work or land disturbance within the 25 foot wide buffer zone will be allowed from **OCTOBER 15** through **APRIL 15** of any year.

# CONSTRUCTION MORATORIUM: (1-19-16)

No tree cutting will be allowed from **APRIL 1** through **OCTOBER 15** of any year.

# NO MAJOR CONTRACT ITEMS:

(2-19-02) (Rev. 8-21-07)

None of the items included in this contract will be major items.

# **SPECIALTY ITEMS:**

(7-1-95)(Rev. 1-16-24)

108-6

104

Items listed below will be the specialty items for this contract (see Article 108-6 of the *Standard Specifications*).

# Line #Description12-26Erosion Control

#### SPECIAL REQUIREMENTS FOR WORK IN NATIONAL FOREST: (7-1-95) 107-13

SP1 G40

In addition to other requirements in this proposal with respect to clearing, erosion control, protection of environment, etc., comply with the following requirements:

- (A) Comply with the portions of these Special Requirements, entitled "Fire Plan," "Clearing Plan," and "Landscape and Erosion Control Plan." Note the fact that merchantable timber within Forest Service Property will become the property of the Contractor.
- (B) Comply with the following recommendations of the State Fish and Game Department and Forest Service for wildlife and fish management:
  - (1) Take all necessary precautions to avoid damage to fish habitat and exercise every reasonable precaution to prevent muddying or silting live streams.
  - (2) Do not deposit material removed from the roadway or channel changes in live streams or into the streams or stream channel where it would be washed away by high stream flows.
  - (3) Do not haul materials, including logs, brush, and debris, by fording live streams. Instead, provide temporary bridges or other structures for this purpose.
- (C) Dispose of waste material resulting from slides during construction and surplus material at locations approved by the Forest Supervisor. Submit a plan showing the proposed method of disposal at the time approval is requested.

SP1 G18C

SP1 G18A

SP1 G31

SP1 G37

- (D) Treat sections of existing road to be abandoned as a result of the proposed new construction, as designated by the Forest Supervisor, to restore them to their natural state. The necessary treatment will be determined during a joint review between the Forest Service and the State and may include ripping of roadbed, removal of drainage structure, and opening drainage channels. Plans and specifications as mutually deemed appropriate to accomplish the objective will become a part of this stipulation.
- (E) Permanently monument the right of way prior to completion of construction in accordance with State requirements for such right of way, but in any event the minimum requirements will be to place permanent monuments at the intersection of right of way with all property lines, section lines, and at intervals of not more than 1,000 feet along the right-of-way limits.
- (F) Re-establish or restore public land monuments disturbed or destroyed by construction, reconstruction, or maintenance according to instructions of the Bureau of Land Management, Department of the Interior. Do not damage, destroy, or obliterate other land monuments and property corners or witness markers without the prior permission of the Regional Forester. Relocate or re-establish these land monuments, property corners, and witness markers in accordance with standards satisfactory to the Regional Forester.

#### **Fire Protection Plan**

During the period of construction, perform both independently and in cooperation with the Forest Service everything that is reasonable and practical to prevent and suppress forest fires on the easement area and in its immediate vicinity. Include provisions in all subcontracts for the construction of the road requiring subcontractors and their respective employees to do likewise. The contractors and subcontractors, shall conform to, but not be limited to, the following Fire Plan:

- (A) Take immediate independent or cooperative action to control and extinguish any fire, regardless of cause, within the easement area and its vicinity.
- (B) Maintain at readily available sites one or more boxes of firefighting tools to be furnished by the Forest Service for forest fire fighting purposes only.
- (C) Perform debris burning only in the center of the right of way, and only after a strip 20 feet wide around each pile is cleared to mineral soil.
- (D) Keep fires compact by throwing in the larger material as it burns. If piles are too close together or burn hot, light every second or third pile; allow these to cool down before firing the others. On slopes start burning at the top and work down. Confine fires to piles at all times.
- (E) Do not leave fires unattended.
- (F) Discontinue burning upon notification by the District Forest Ranger or his representative that fire danger is such that there is abnormal risk.

- (G) Whenever a fire escapes, notify the District Ranger immediately even if the fire is suppressed without Forest Service assistance.
- (H) The contractor or subcontractor responsible will bear the costs, including Forest Service direct costs and value of resources damages, incurred by the Forest Service in controlling and extinguishing any fire on or threatening National Forest lands which they or their employees caused with or without negligence in connection with construction operations.
- (I) Contact the District Ranger 24 hours in advance of burning.

### **Clearing Plan**

Conform to the following clearing plan:

- (A) Dispose of unmerchantable materials including tops, branches, etc., by piling and burning as directed by the Forest Service or used in brush barriers. Alternate methods of disposal, including any of the following methods or combinations of methods (lop and scatter, chip, remove, pile only), shall be approved in advance by the Forest Service.
- (B) The maximum clearing and grubbing limits are to be as shown on the plans except that cutting of hazard trees outside these limits may be done with approval. Confine construction machinery within the clearing limits.

#### Landscape and Erosion Control Plan

The erosion control plan will be designed and implemented to prevent visible sediment, as defined by NC DEQ regulations, from reaching any defined stream channel.

Conform to, but not be limited to, the following Landscape and Erosion Control Plan.

- (A) Prevent visible sediment from entering any stream channel. If an erosion control practice must be sited in a channel, it shall stop further down-channel transport of visible sediment.
- (B) Bear responsibility for the prevention and control of soil erosion and gullying on the right of way and lands adjacent thereto resulting from the construction of maintenance of the road. Revegetate with grass (not Love Grass) or herbaceous plants all ground where the soil has been exposed. Accomplish revegetation within 20 working days following final grading.
- (C) Round the ends of cut sections and the tops of back slopes.
- (D) Vegetate all front and back slopes by liming, fertilizing, mulching and seeding; including any waste area. Mulch critical areas if they are to be exposed greater than 5 working days of probable inclement weather during seasons when seeding is impracticable. Critical areas include all bare soils within 100 feet (slope distance) of perennial and intermittent streams. Mulch these as soon as practical and after final seeding.

(E) Maintain all erosion control practices in a timely manner to prevent visible sediment from entering any stream channel, until such time that the final revegetation stabilizes the site and prevents erosion and off-site movement of sediment.

#### FUEL PRICE ADJUSTMENT PAPER BID: 109-8

(11-15-05)(Rev. 1-16-24)

Revise the Standard Specifications as follows:

### Page 1-82, Article 109-8, FUEL PRICE ADJUSTMENTS, add the following:

The base index price for DIESEL #2 FUEL is **\$ 2.6123** per gallon. Where any of the following are included as pay items in the contract, they will be eligible for fuel price adjustment.

The pay items and the fuel factor used in calculating adjustments to be made will be as follows:

Description	Units	Fuel Usage Factor Diesel
Unclassified Excavation	Gal/CY	0.29
Borrow Excavation	Gal/CY	0.29
Class IV Subgrade Stabilization	Gal/Ton	0.55
Aggregate Base Course	Gal/Ton	0.55
Sub-Ballast	Gal/Ton	0.55
Erosion Control Stone	Gal/Ton	0.55
Rip Rap, Class	Gal/Ton	0.55
Asphalt Concrete Base Course, Type	Gal/Ton	0.90 or 2.90
Asphalt Concrete Intermediate Course, Type	Gal/Ton	0.90 or 2.90
Asphalt Concrete Surface Course, Type	Gal/Ton	0.90 or 2.90
Open-Graded Asphalt Friction Course	Gal/Ton	0.90 or 2.90
Permeable Asphalt Drainage Course, Type	Gal/Ton	0.90 or 2.90
Sand Asphalt Surface Course, Type	Gal/Ton	0.90 or 2.90
Ultra-thin Bonded Wearing Course	Gal/Ton	0.90 or 2.90
Aggregate for Cement Treated Base Course	Gal/Ton	0.55
Portland Cement for Cement Treated Base Course	Gal/Ton	0.55
> 11" Portland Cement Concrete Pavement	Gal/SY	0.327
Concrete Shoulders Adjacent to > 11" Pavement	Gal/SY	0.327
9" to 11" Portland Cement Concrete Pavement	Gal/SY	0.272
Concrete Shoulders Adjacent to 9" to 11" Pavement	Gal/SY	0.272
< 9" Portland Cement Concrete Pavement	Gal/SY	0.245
Concrete Shoulders Adjacent to < 9" Pavement	Gal/SY	0.245

For the asphalt items noted in the chart as eligible for fuel adjustments, the bidder may include the Fuel Usage Factor Adjustment Form for Paper Bid with their bid submission if they elect to use the fuel usage factor. The Fuel Usage Factor Adjustment Form for Paper Bid is included toward the end of this paper bid document when asphalt items noted in the chart as eligible for fuel adjustments are part of the project.

SP1 G44

Select either 2.90 Gal/Ton fuel factor or 0.90 Gal/Ton fuel factor for each asphalt line item on the *Fuel Usage Factor Adjustment Form for Paper Bid*. The selected fuel factor for each asphalt item will remain in effect for the duration of the contract.

Failure to complete the *Fuel Usage Factor Adjustment Form for Paper Bid* will result in using 2.90 gallons per ton as the Fuel Usage Factor for Diesel for the asphalt items noted above. The contractor will not be permitted to change the Fuel Usage Factor after the bids are submitted.

# SCHEDULE OF ESTIMATED COMPLETION PROGRESS:

(7-15-08)(Rev. 7-16-24)

The Contractor's attention is directed to the Standard Special Provision entitled *Availability of Funds Termination of Contracts* included elsewhere in this proposal. The Department of Transportation's schedule of estimated completion progress for this project as required by that Standard Special Provision is as follows:

	<u>Fiscal Year</u>	<b>Progress (% of Dollar Value)</b>
2025	(7/01/24 - 6/30/25)	67% of Total Amount Bid
2026	(7/01/25 - 6/30/26)	33% of Total Amount Bid

The Contractor shall also furnish his own progress schedule in accordance with Article 108-2 of the *Standard Specifications*. Any acceleration of the progress as shown by the Contractor's progress schedule over the progress as shown above shall be subject to the approval of the Engineer.

#### SMALL BUSINESS ENTERPRISE (MULTI-YEAR MAINTENANCE CONTRACTS): (4-20-21)(Rev. 2-15-22) SP1 G74

This contract is a multi-year maintenance contract let pursuant to the Small Business Enterprise provisions of N.C. General Statute §136-28.10. No minimum quantity of services is guaranteed to be awarded bidders under this contract. In accordance with N.C. General Statute §136-28.10, an award in a contract may be for an amount less but shall not exceed \$1,000,000 per year. No payments in excess of this amount will be disbursed, in accordance with the Statute.

#### CERTIFICATION FOR FEDERAL-AID CONTRACTS: (3-21-90)

SP1 G85

SP1 G58

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.

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 *Section 1352, Title 31, U.S. Code.* 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.

The prospective participant also agrees by submitting his or her bid or proposal that he or she shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such subrecipients shall certify and disclose accordingly.

#### **RESTRICTIONS ON ITS EQUIPMENT AND SERVICES:**

(11-17-20)

All telecommunications, video or other ITS equipment or services installed or utilized on this project must be in conformance with UNIFORM ADMINISTRATIVE REQUIREMENTS, COST PRINCIPLES, AND AUDIT REQUIREMENTS FOR FEDERAL AWARDS 2 CFR, § 200.216 **Prohibition on certain telecommunications and video surveillance services or equipment.** 

# **USE OF UNMANNED AIRCRAFT SYSTEM (UAS):**

(8-20-19)

SP1 G092

The Contractor shall adhere to all Federal, State and Local regulations and guidelines for the use of Unmanned Aircraft Systems (UAS). This includes but is not limited to US 14 CFR Part 107 *Small UAS Rule*, NC GS 15A-300.2 *Regulation of launch and recovery sites*, NC GS 63-95 *Training required for the operation of unmanned aircraft systems*, NC GS 63-96 *Permit required for commercial operation of unmanned aircraft system*, and NCDOT UAS Policy. The required operator certifications include possessing a current Federal Aviation Administration (FAA) Remote Pilot Certificate, a NC UAS Operator Permit as well as operating a UAS registered with the FAA.

Prior to beginning operations, the Contractor shall complete the NCDOT UAS – Flight Operation Approval Form and submit it to the Engineer for approval. All UAS operations shall be approved by the Engineer prior to beginning the operations.

All contractors or subcontractors operating UAS shall have UAS specific general liability insurance to cover all operations under this contract.

The use of UAS is at the Contractor's discretion. No measurement or payment will be made for the use of UAS. In the event that the Department directs the Contractor to utilize UAS, payment will be in accordance with Article 104-7 Extra Work.

SP01 G090

#### EQUIPMENT IDLING GUIDELINES:

(1-19-21)

Exercise reduced fuel consumption and reduced equipment emissions during the construction of all work associated with this contract. Employees engaged in the construction of this project should turn off vehicles when stopped for more than thirty (30) minutes and off-highway equipment should idle no longer than fifteen (15) consecutive minutes.

These guidelines for turning off vehicles and equipment when idling do not apply to:

- 1. Idling when queuing.
- 2. Idling to verify the vehicle is in safe operating condition.
- 3. Idling for testing, servicing, repairing or diagnostic purposes.
- 4. Idling necessary to accomplish work for which the vehicle was designed (such as operating a crane, mixing concrete, etc.).
- 5. Idling required to bring the machine system to operating temperature.
- 6. Emergency vehicles, utility company, construction, and maintenance vehicles where the engines must run to perform needed work.
- 7. Idling to ensure safe operation of the vehicle.
- 8. Idling when the propulsion engine is providing auxiliary power for other than heating or air conditioning. (such as hydraulic systems for pavers)
- 9. When specific traffic, safety, or emergency situations arise.
- 10. If the ambient temperature is less than 32 degrees Fahrenheit. Limited idling to provide for the safety of vehicle occupants (e.g. to run the heater).
- 11. If the ambient temperature is greater than 90 degrees Fahrenheit. Limited idling to provide for the safety of vehicle occupants of off-highway equipment (e.g. to run the air conditioning) no more than 30 minutes.
- 12. Diesel powered vehicles may idle for up to 30 minutes to minimize restart problems.

Any vehicle, truck, or equipment in which the primary source of fuel is natural gas or electricity is exempt from the idling limitations set forth in this special provision.

#### **U.S. DEPARTMENT OF TRANSPORTATION HOTLINE:**

(11-22-94)

108-5

SP1 G100

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 is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

#### **COOPERATION BETWEEN CONTRACTORS:**

(7-1-95)(Rev. 1-16-24)

The Contractor's attention is directed to Article 105-7 of the Standard Specifications.

The Contractor on this project shall cooperate with the Contractor working within or adjacent to the limits of this project to the extent that the work can be carried out to the best advantage of all concerned. The Engineer will notify the contractor, when those circumstances arise and will identify the other contractors.

**G-15** 

#### **EROSION AND SEDIMENT CONTROL/STORMWATER CERTIFICATION:**

(1-16-07) (Rev 12-15-20)	105-16, 225-2, 16
(1-10-07) (Rev 12-13-20)	103-10, 223-2, 10

#### General

Schedule and conduct construction activities in a manner that will minimize soil erosion and the resulting sedimentation and turbidity of surface waters. Comply with the requirements herein regardless of whether or not a National Pollution discharge Elimination System (NPDES) permit for the work is required.

Establish a chain of responsibility for operations and subcontractors' operations to ensure that the *Erosion and Sediment Control/Stormwater Pollution Prevention Plan* is implemented and maintained over the life of the contract.

- (A) Certified Supervisor Provide a certified Erosion and Sediment Control/Stormwater Supervisor to manage the Contractor and subcontractor operations, insure compliance with Federal, State and Local ordinances and regulations, and manage the Quality Control Program.
- (B) *Certified Foreman* Provide a certified, trained foreman for each construction operation that increases the potential for soil erosion or the possible sedimentation and turbidity of surface waters.
- (C) *Certified Installer* Provide a certified installer to install or direct the installation for erosion or sediment/stormwater control practices.
- (D) *Certified Designer* Provide a certified designer for the design of the erosion and sediment control/stormwater component of reclamation plans and, if applicable, for the design of the project erosion and sediment control/stormwater plan.

#### **Roles and Responsibilities**

(A) Certified Erosion and Sediment Control/Stormwater Supervisor - The Certified Supervisor shall be Level II and responsible for ensuring the erosion and sediment control/stormwater plan is adequately implemented and maintained on the project and for conducting the quality control program. The Certified Supervisor shall be on the project within 24 hours notice from initial exposure of an erodible surface to the project's final acceptance. Perform the following duties:

SP1 G133

SP1 G180

- (1) Manage Operations Coordinate and schedule the work of subcontractors so that erosion and sediment control/stormwater measures are fully executed for each operation and in a timely manner over the duration of the contract.
  - (a) Oversee the work of subcontractors so that appropriate erosion and sediment control/stormwater preventive measures are conformed to at each stage of the work.
  - (b) Prepare the required National Pollutant Discharge Elimination System (NPDES) Inspection Record and submit to the Engineer.
  - (c) Attend all weekly or monthly construction meetings to discuss the findings of the NPDES inspection and other related issues.
  - (d) Implement the erosion and sediment control/stormwater site plans requested.
  - (e) Provide any needed erosion and sediment control/stormwater practices for the Contractor's temporary work not shown on the plans, such as, but not limited to work platforms, temporary construction, pumping operations, plant and storage yards, and cofferdams.
  - (f) Acquire applicable permits and comply with requirements for borrow pits, dewatering, and any temporary work conducted by the Contractor in jurisdictional areas.
  - (g) Conduct all erosion and sediment control/stormwater work in a timely and workmanlike manner.
  - (h) Fully perform and install erosion and sediment control/stormwater work prior to any suspension of the work.
  - (i) Coordinate with Department, Federal, State and Local Regulatory agencies on resolution of erosion and sediment control/stormwater issues due to the Contractor's operations.
  - (j) Ensure that proper cleanup occurs from vehicle tracking on paved surfaces or any location where sediment leaves the Right-of-Way.
  - (k) Have available a set of erosion and sediment control/stormwater plans that are initialed and include the installation date of Best Management Practices. These practices shall include temporary and permanent groundcover and be properly updated to reflect necessary plan and field changes for use and review by Department personnel as well as regulatory agencies.
- (2) Requirements set forth under the NPDES Permit The Department's NPDES Stormwater permit (NCS000250) outlines certain objectives and management measures pertaining to construction activities. The permit references *NCG010000*, *General Permit to Discharge Stormwater* under the NPDES, and states that the Department shall incorporate the applicable requirements into its delegated Erosion and Sediment Control Program for construction activities disturbing one or more acres of land. The Department further incorporates these requirements on all contracted bridge and culvert work at jurisdictional waters, regardless of size. Some of the requirements are, but are not limited to:
  - (a) Control project site waste to prevent contamination of surface or ground waters of the state, i.e. from equipment operation/maintenance, construction

materials, concrete washout, chemicals, litter, fuels, lubricants, coolants, hydraulic fluids, any other petroleum products, and sanitary waste.

- (b) Inspect erosion and sediment control/stormwater devices and stormwater discharge outfalls at least once every 7 calendar days and within 24 hours after a rainfall event equal to or greater than 1.0 inch that occurs within a 24 hour period. Additional monitoring may be required at the discretion of Division of Water Resources personnel if the receiving stream is 303(d) listed for turbidity and the project has had documented problems managing turbidity.
- (c) Maintain an onsite rain gauge or use the Department's Multi-Sensor Precipitation Estimate website to maintain a daily record of rainfall amounts and dates.
- (d) Maintain erosion and sediment control/stormwater inspection records for review by Department and Regulatory personnel upon request.
- (e) Implement approved reclamation plans on all borrow pits, waste sites and staging areas.
- (f) Maintain a log of turbidity test results as outlined in the Department's Procedure for Monitoring Borrow Pit Discharge.
- (g) Provide secondary containment for bulk storage of liquid materials.
- (h) Provide training for employees concerning general erosion and sediment control/stormwater awareness, the Department's NPDES Stormwater Permit NCS000250 requirements, and the applicable requirements of the *General Permit, NCG010000.*
- (i) Report violations of the NPDES permit to the Engineer immediately who will notify the Division of Water Quality Regional Office within 24 hours of becoming aware of the violation.
- (3) Quality Control Program Maintain a quality control program to control erosion, prevent sedimentation and follow provisions/conditions of permits. The quality control program shall:
  - (a) Follow permit requirements related to the Contractor and subcontractors' construction activities.
  - (b) Ensure that all operators and subcontractors on site have the proper erosion and sediment control/stormwater certification.
  - (c) Notify the Engineer when the required certified erosion and sediment control/stormwater personnel are not available on the job site when needed.
  - (d) Conduct the inspections required by the NPDES permit.
  - (e) Take corrective actions in the proper timeframe as required by the NPDES permit for problem areas identified during the NPDES inspections.
  - (f) Incorporate erosion control into the work in a timely manner and stabilize disturbed areas with mulch/seed or vegetative cover on a section-by-section basis.
  - (g) Use flocculants approved by state regulatory authorities where appropriate and where required for turbidity and sedimentation reduction.
  - (h) Ensure proper installation and maintenance of temporary erosion and sediment control devices.

- (i) Remove temporary erosion or sediment control devices when they are no longer necessary as agreed upon by the Engineer.
- (j) The Contractor's quality control and inspection procedures shall be subject to review by the Engineer. Maintain NPDES inspection records and make records available at all times for verification by the Engineer.
- (B) *Certified Foreman* At least one Certified Foreman shall be onsite for each type of work listed herein during the respective construction activities to control erosion, prevent sedimentation and follow permit provisions:
  - (1) Foreman in charge of grading activities
  - (2) Foreman in charge of bridge or culvert construction over jurisdictional areas
  - (3) Foreman in charge of utility activities

The Contractor may request to use the same person as the Level II Supervisor and Level II Foreman. This person shall be onsite whenever construction activities as described above are taking place. This request shall be approved by the Engineer prior to work beginning.

The Contractor may request to name a single Level II Foreman to oversee multiple construction activities on small bridge or culvert replacement projects. This request shall be approved by the Engineer prior to work beginning.

- (C) *Certified Installers* Provide at least one onsite, Level I Certified Installer for each of the following erosion and sediment control/stormwater crew:
  - (1) Seeding and Mulching
  - (2) Temporary Seeding
  - (3) Temporary Mulching
  - (4) Sodding
  - (5) Silt fence or other perimeter erosion/sediment control device installations
  - (6) Erosion control blanket installation
  - (7) Hydraulic tackifier installation
  - (8) Turbidity curtain installation
  - (9) Rock ditch check/sediment dam installation
  - (10) Ditch liner/matting installation
  - (11) Inlet protection
  - (12) Riprap placement
  - (13) Stormwater BMP installations (such as but not limited to level spreaders, retention/detention devices)
  - (14) Pipe installations within jurisdictional areas

If a Level I *Certified Installer* is not onsite, the Contractor may substitute a Level II Foreman for a Level I Installer, provided the Level II Foreman is not tasked to another crew requiring Level II Foreman oversight.

(D) *Certified Designer* - Include the certification number of the Level III Certified Designer on the erosion and sediment control/stormwater component of all reclamation plans and if

applicable, the certification number of the Level III Certified Designer on the design of the project erosion and sediment control/stormwater plan.

#### **Preconstruction Meeting**

Furnish the names of the *Certified Erosion and Sediment Control/Stormwater Supervisor*, *Certified Foremen*, *Certified Installers* and *Certified Designer* and notify the Engineer of changes in certified personnel over the life of the contract within 2 days of change.

#### **Ethical Responsibility**

Any company performing work for the North Carolina Department of Transportation has the ethical responsibility to fully disclose any reprimand or dismissal of an employee resulting from improper testing or falsification of records.

### **Revocation or Suspension of Certification**

Upon recommendation of the Chief Engineer to the certification entity, certification for *Supervisor*, *Certified Foremen*, *Certified Installers* and *Certified Designer* may be revoked or suspended with the issuance of an *Immediate Corrective Action (ICA)*, *Notice of Violation (NOV)*, or *Cease and Desist Order* for erosion and sediment control/stormwater related issues.

The Chief Engineer may recommend suspension or permanent revocation of certification due to the following:

- (A) Failure to adequately perform the duties as defined within this certification provision.
- (B) Issuance of an ICA, NOV, or Cease and Desist Order.
- (C) Failure to fully perform environmental commitments as detailed within the permit conditions and specifications.
- (D) Demonstration of erroneous documentation or reporting techniques.
- (E) Cheating or copying another candidate's work on an examination.
- (F) Intentional falsification of records.
- (G) Directing a subordinate under direct or indirect supervision to perform any of the above actions.
- (H) Dismissal from a company for any of the above reasons.
- (I) Suspension or revocation of one's certification by another entity.

Suspension or revocation of a certification will be sent by certified mail to the certificant and the Corporate Head of the company that employs the certificant.

A certificant has the right to appeal any adverse action which results in suspension or permanent revocation of certification by responding, in writing, to the Chief Engineer within 10 calendar days after receiving notice of the proposed adverse action.

Chief Engineer 1536 Mail Service Center Raleigh, NC 27699-1536 Failure to appeal within 10 calendar days will result in the proposed adverse action becoming effective on the date specified on the certified notice. Failure to appeal within the time specified will result in a waiver of all future appeal rights regarding the adverse action taken. The certificant will not be allowed to perform duties associated with the certification during the appeal process.

The Chief Engineer will hear the appeal and make a decision within 7 days of hearing the appeal. Decision of the Chief Engineer will be final and will be made in writing to the certificant.

If a certification is temporarily suspended, the certificant shall pass any applicable written examination and any proficiency examination, at the conclusion of the specified suspension period, prior to having the certification reinstated.

#### Measurement and Payment

*Certified Erosion and Sediment Control/Stormwater Supervisor, Certified Foremen, Certified Installers* and *Certified Designer* will be incidental to the project for which no direct compensation will be made.

# **R-1**

# PROJECT SPECIAL PROVISIONS

### ROADWAY

#### **MOBILIZATION (PER WORK ORDER):**

(06-28-24)

Revise the 2024 Standard Specifications as follows:

Page 8-1, Article 800-2 Measurement and Payment, replace all paragraphs with the following:

*Mobilization - Standard Tree Crew* will be paid at the contract unit price per each initial mobilization in response to a work order assignment in which this crew will be used.

*Mobilization – Bucket Truck* will be paid at the contract unit price per each initial mobilization in response to a work order assignment in which this equipment will be used.

*Mobilization – Stump Grinder* will be paid at the contract unit price per each initial mobilization in response to a work order assignment in which this equipment will be used.

*Mobilization – Brush Chipper With Truck* will be paid at the contract unit price per each initial mobilization in response to a work order assignment in which this equipment will be used.

*Mobilization – Grapple Truck* will be paid at the contract unit price per each initial mobilization in response to a work order assignment in which this equipment will be used.

*Mobilization – Mechanical Tree Trimmer* will be paid at the contract unit price per each initial mobilization in response to a work order assignment in which this equipment will be used.

*Mobilization – Skid Steer Loader With Grapple* will be paid at the contract unit price per each initial mobilization in response to a work order assignment in which this equipment will be used.

*Mobilization – Excavator* will be paid at the contract unit price per each initial mobilization in response to a work order assignment in which this equipment will be used.

*Mobilization – Tree Climbing* will be paid at the contract unit price per each initial mobilization in response to a work order assignment in which these personnel will be used.

*Mobilization – Brush Debris Grinding and Removal* will be paid at the contract unit price per each initial mobilization in response to a work order assignment in which this equipment will be used.

A work order may not require all pieces of equipment; no payment shall be made for mobilizing unnecessary. A work order assignment may contain multiple sites. Once mobilized, relocation within a county is considered incidental to the contract bid price. All work should be completed and approved by the Engineer prior to demobilizing from the site. There will be no additional compensation for remobilizing back to the site to address punch list work.

Payment will be made under:

**Pay Item** Mobilization - Standard Tree Crew Mobilization – Bucket Truck **Pay Unit** Each Each

SPD 01-831B

Mobilization – Stump Grinder Mobilization – Brush Chipper With Truck Mobilization – Grapple Truck Mobilization – Mechanical Tree Trimmer	Each Each Each Each
Mobilization – Skid Steer Loader With Grapple	Each
Mobilization – Excavator	Each
Mobilization – Tree Climbing	Each
Mobilization – Brush Debris Grinding and Removal	Each

**R-2** 

#### **GRAVEL CONSTRUCTION ENTRANCE:**

Gravel Construction Entrances may be required for sites identified in the work orders. For those work orders requiring these, refer to the 2024 Roadway Standard Drawing, Index 1607.01, Sheet 1 of 1. The required materials to construct this entrance are included in the pay items found elsewhere in the contract.

1135

(3-19-24)

Revise the *Standard Specifications* as follows:

Page 11-11, Article 1135-3 CONSTRUCTION METHODS, lines 19-20, delete the third sentence of the first paragraph, "Do not use cones in the upstream taper of lane or shoulder closures for multi-lane roadways.".

# WATTLE DEVICES:

(1-1-24)

Page 16-23, Subarticle 1642-2(B) Wattle, lines 10-12, delete and replace with the following:

1642

#### (B) Wattle and Wattle Barrier

Wattles shall meet Table 1642-1.

TABLE 1642-1 100% CURLED WOOD (EXCELSIOR) FIBERS - WATTLE		
Property Property Value		
Minimum Diameter	12 inches	
Minimum Density	2.5 pcf +/- 10%	
Net Material	Synthetic	
Net Openings	1 inch x 1 inch	
Net Configuration	Totally Encased	
Minimum Weight	20 lb +/- 10% per 10 foot length	

SP11 R35

SP16 R01

TABLE 1642-2100% COIR (COCONUT) FIBERS WATTLE		
Property	Property Value	
Minimum Diameter	12 inches	
Minimum Density	3.5 pcf +/- 10%	
Net Material	Coir Fiber	
Net Openings	2 inch x 2 inch	
Net Strength	90 lb	
Minimum Weight	2.6 pcf +/- 10%	

Coir Fiber Wattles shall meet Table 1642-2.

Wattle Barriers shall meet Table 1642-3.

TABLE 1642-3100% CURLED WOOD (EXCELSIOR) FIBERS – WATTLE BARRIER		
Property	Property Value	
Minimum Diameter	18 inches	
Minimum Density	2.9 pcf +/- 10%	
Net Material	Synthetic	
Net Openings	1 inch x 1 inch	
Net Configuration	Totally Encased	
Minimum Weight	5 pcf +/- 10%	

Coir Fiber Wattle Barriers shall meet Table 1642-4.

TABLE 1642-4100% COIR (COCONUT) FIBERS WATTLE BARRIER		
Property	Property Value	
Minimum Diameter	18 inches	
Minimum Density	5 pcf +/- 10%	
Net Material	Coir Fiber	
Net Openings	2 inch x 2 inch	
Net Strength	90 lb	
Minimum Weight	10 pcf +/- 10%	

**Pages 16-24 & 16-25, Article 1642-5 MEASUREMENT AND PAYMENT,** lines 42-47 & lines 1-2, delete and replace with the following:

*Wattle* will be measured and paid for by the actual number of linear feet of wattles which are installed and accepted. Such price and payment will be full compensation for all work covered by this section, including, but not limited to, furnishing all materials, labor, equipment and incidentals necessary to install the *Wattle*.

*Coir Fiber Wattles* will be measured and paid for by the actual number of linear feet of coir fiber wattles which are installed and accepted. Such price and payment will be full compensation for all work covered by this section, including, but not limited to, furnishing all materials, labor, equipment and incidentals necessary to install the *Coir Fiber Wattles*.

*Wattle Barrier* will be measured and paid as the actual number of linear feet of wattle barrier installed and accepted. Such price and payment will be full compensation for all work covered by this provision, including, but not limited to, furnishing all materials, labor, equipment and incidentals necessary to install the *Wattle Barrier*.

*Coir Fiber Wattle Barrier* will be measured and paid as the actual number of linear feet of coir fiber wattle barrier installed and accepted. Such price and payment will be full compensation for all work covered by this provision, including, but not limited to, furnishing all materials, labor, equipment and incidentals necessary to install the *Coir Fiber Wattle Barrier*.

Page 16-25, Article 1642-5 MEASUREMENT AND PAYMENT, after line 9, delete and replace "Wattle Check" with "Wattle".

Page 16-25, Article 1642-5 MEASUREMENT AND PAYMENT, after line 9, delete and replace "\_\_\_\_\_ Wattle Barrier" with "Wattle Barrier".

Page 16-25, Article 1642-5 MEASUREMENT AND PAYMENT, after line 9, add the following:

**Pay Item** Coir Fiber Wattle Coir Fiber Wattle Barrier **Pay Unit** Linear Foot Linear Foot

#### **DIVISION 14 DEBRIS SITE LOCATIONS:**

All debris, as identified elsewhere in the contract, shall be removed from the site. Disposal locations may vary depending on work order requirements. Some site locations may be better suited for hauling debris to municipal landfill facilities, while others may be better suited for disposal at one of the Department's debris sites; these will be identified in the work order or by the Engineer. Below is a list of potential Department debris site locations.

US 25 Connector US-25S/I-26E Connection, Fletcher, NC (Henderson County)

Rosman Intersection of US-64/Cassell Rd (SR1209), Rosman, NC, 28712 (Transylvania County)

Columbus 151 Locust St, Columbus, NC, 28722 (Polk County)

#### **TIPPING FEES:**

#### Description

This item consists of the actual cost assessed to the Contractor by an approved landfill for disposal of materials generated directly from work under this contract.

#### **Construction Method**

Removal and disposal of all logs, stumps, snags, brush, loose roots, down timber, slabs, tree laps, dead or partially dead trees, broken trees or brush, dead brush, sawdust piles, and leaf piles from those areas designated by the work order or by the Engineer.

No burning or burying of debris will be allowed on highway right of way.

#### Measurement and Payment

*Tipping Fees* will be measured and paid as the actual cost assessed to the Contractor by an approved landfill for disposal of materials generated directly from work under this contract, plus 3% to cover overhead processing. The unit price of Tipping Fees for all prospective bidders shall be pre-set by the Department at \$1.00. The Contractor shall submit a detailed receipt from the facility showing tipping fee payment has been made.

Payment will be made under:

Pay Item

**Tipping Fees** 

**Pay Unit** Dollar

### **STANDARD TREE CREW:**

#### Description

This work consists of felling, limbing, pruning, cutting, and removal of trees, cutting and removal of brush, cutting and removal of low-growing vegetation.

#### Equipment

At a minimum, the Contractor shall provide the following tools in good working condition: gas-powered chainsaws with working chain brakes and with various bar lengths up to 48 inches; gas powered pole saws with a 10-foot minimum length; straight shaft hand trimmers equipped with blades for cutting brush and low growing vegetation; and any other small hand tools necessary to perform such work.

Each saw operator shall be equipped with all personal protective equipment required by 29 CFR 1910.242, for these tree services operations, including, but not limited to: head protection, hearing protection, eye and face protection, leg protection, foot protection, and hand protection.

The Contractor shall provide a vehicle for transporting crew, equipment, and tools.

#### Personnel

The Contractor shall provide a 3-man crew of qualified and equipped saw operators to perform the assigned work. Crewman qualification consists of each saw operator having received proper training and experience in safely and efficiently performing tree felling and various other chain saw operations, per OSHA General Industry Standards 29 CFR 1910.132 thru 1910.138. Prior to beginning work under this contract, the Contractor must provide the Department with a listing of saw operators who will be utilized on this project along with a statement detailing their prior experience performing tree work and the related safety training that these operators have received.

#### **Construction Method**

The Contractor shall render services as detailed in work order assignments or as directed by the Engineer.

#### **Measurement and Payment**

*Standard Tree Crew* will be measured and paid for as the actual number of hours that the 3-man crew performs work that is accepted by the Engineer during the life of the work order. Costs for any tools, fuel, materials, and additional equipment needed to support the operation and equipment detailed above, are considered incidental to the work. Any 3-man crew member, performing dual duties (equipment operation, flagger, etc...) on a jobsite will only be paid under the *Standard Tree Crew* line item for the actual hours he/she is performing the specific duties described above.

Payment will be made under:

Pay Item

Standard Tree Crew

Pay Unit

Hour

### TREE CLIMBING:

#### Description

The work consists of tree services utilizing a tree climber for those situations when the other tree service methods in this contract cannot be done without risk to the public or damage to private property, or where site conditions make it impractical to use those.

#### Equipment

The Contractor shall furnish all safety and operational equipment sufficient to perform the required work; this includes but is not limited to climbing spikes, harnesses, rigging, lanyards, blocks, pulleys, and other equipment in accordance with all applicable OSHA requirements, ANSI requirements, and industry standards.

#### Personnel

The Contractor shall provide tree climbers, who are properly trained and certified as an ISA Certified Tree Worker Climber Specialist, TCIA Tree Climber Specialist, or an approved equivalent. Certifications shall be submitted to the Engineer 10 days prior to work beginning on a work order. Tree climbers shall not be utilized unless approved by the Engineer.

Tree climbers shall perform climbing activities utilizing all necessary harnesses, rigging, lanyards, blocks, pulleys, and other equipment in accordance with all applicable OSHA requirements, ANSI requirements, and industry standards.

Personnel designated as a "tree climber" in addition to tree service crew members and shall not be counted to satisfy the required number of standard tree crew members.

#### **Construction Methods**

The Contractor shall render services as detailed in work order assignments or as directed by the Engineer.

#### **Measurement and Payment**

*Tree Climbing* will be measured and paid for by the actual number of hours that each tree climber approved by the Engineer is used during tree service operations. The contract unit price for *Tree Climbing* will be full compensation for supplying all labor, tools, equipment, and incidentals necessary to complete the required work. Any tree climber performing dual duties (equipment operation, flagger, etc.) on a jobsite will only be paid under Tree Climbing for the actual hours he/she is performing the specific duties described above.

Payment will be made under:

Pay Item

Tree Climbing

Pay Unit

Hour

### **BRUSH CHIPPER WITH TRUCK:**

#### Description

This work consists of chipping of limbs and trees and removal of chips as directed by the Engineer.

#### Equipment

The Contractor shall provide a brush chipper with truck and competent operator for assigned work. Both the brush chipper and truck shall be in good working order and shall be equipped with all safety guards in place and fully functional. Brush chipper shall be fuel-powered and rated to accept trees and limbs up to 12 inches in diameter. The truck must be rated to legally tow the chipper and come equipped with an enclosed box capable of holding a minimum of 7 cubic yards of chipped debris.

#### **Construction Method**

The Contractor shall render services as detailed in work order assignments or as directed by the Engineer.

#### **Measurement and Payment**

*Brush Chipper With Truck* will be measured and paid for as the actual number of hours that an approved brush chipper with truck and operator is functioning in the capacity scoped by the work order and as accepted by the Engineer during the life of the work order. Costs for any tools, fuel, materials, and additional equipment needed to support the operation and equipment detailed above are considered incidental to the work. Brush chipper with truck operators performing dual duties (sawman, flagger, etc.) on a jobsite will only be paid under the *Brush Chipper with Truck* line item for the actual hours he/she is performing the specific duties described above.

Payment will be made under:

Pay Item

Brush Chipper With Truck

**Pay Unit** Hour

#### **BRUSH DEBRIS GRINDING AND REMOVAL:**

#### **Description:**

Grinding of all logs, stumps, snags, brush, loose roots, down timber, slabs, tree laps, dead or partially dead trees, broken trees or brush, dead brush, etc..., as detailed in work order assignments or as directed by the Engineer.

#### **Equipment:**

Provide a commercial grade tub grinder and all equipment necessary to grind, stage, load, and remove vegetative debris within the contract period.

#### **Construction:**

Grind all stump and brush material and deposit either directly into a haul truck or into a neat mulch pile at the location specified by the work order or by the Engineer.

Stockpiling of the mulch material shall be temporary. The duration of stockpiling is limited to such time as the grinding operations are complete and hauling operations commence. All mulch shall be removed from the site. All mulch shall become the property of the contractor at the time that it is removed from the site. The Contractor shall be responsible for any disposal permits or agreements.

#### **Measurement and Payment:**

*Brush Debris Grinding and Removal* will be measured and paid as the actual number of cubic yards of brush debris ground and hauled away from the site. The volume of mulched material will be determined, based on mulched material processed and loaded in the hauling truck. Brush debris in stockpile measurement is an estimated value only.

No separate payment will be made for the relocation of the equipment at the work location. Such price and payment will be full compensation for all work covered by this provision, including but not limited to operators, fuel, maintenance of the equipment, hauling, loading, and permits.

Payment will be made under:

#### **Pay Item**

Brush Debris Grinding and Removal

Pay Unit Cubic Yard

#### **BUCKET TRUCK:**

#### Description

This work consists of top-down felling trees, removal of limbs overhanging roadways and utility corridors, or any other scope that is best performed with a bucket truck.

#### Equipment

The Contractor shall provide a bucket truck and competent operator for assigned work. The bucket truck shall be in good working condition with all safety guards in place and fully functional. The boom must have a minimum lift height of 50 feet.

#### **Construction Method**

The Contractor shall render services as detailed in work order assignments or as directed by the Engineer.

#### Measurement and Payment

*Bucket Truck* will be measured and paid for as the actual number of hours that an approved bucket truck with operator is functioning in the capacity scoped by the work order and as accepted by the Engineer during the life of the work order. Costs for any tools, fuel, materials, and additional equipment needed to support the operation and equipment detailed above, are considered incidental to the work. Bucket truck operators performing dual duties (sawman, flagger, etc.) on a jobsite will only be paid under the *Bucket Truck* line item for the actual hours he/she is performing the specific duties described above.

Payment will be made under:

Pay Item

Bucket Truck

Pay Unit

## **EXCAVATOR:**

#### Description

This work consists of mechanically transporting logs, stumps, snags, brush, loose roots, down timber, slabs, tree laps, dead or partially dead trees, broken trees or brush, dead brush, sawdust piles, and leaf piles from right-of-way to an approved location acceptable for loading.

#### Equipment

The Contractor shall provide an excavator for the purpose of mechanically loading from right of way to an approved location. The excavator shall be 30HP minimum. The excavator shall be in good working condition and equipped with all safety guards present and functional.

For site conditions that require the excavator to operate from paved surfaces, the excavator shall be equipped with rubber tracks capable of working on paved surfaces without causing damage to the asphalt or concrete. For unpaved surfaces, the excavator may be equipped with standard tracks.

#### Personnel

The Contractor shall provide a competent excavator operator for the purpose of mechanically loading from right of way to an approved location.

#### **Construction Method**

The Contractor shall render services as detailed in work order assignments or as directed by the Engineer.

#### **Measurement and Payment**

*Excavator* will be measured and paid as the actual number of hours that an approved excavator and operator is functioning in the capacity scoped by the work order and as accepted by the Engineer during the life of the work order. Costs for any tools, fuel, materials, and additional equipment needed to support the operation and equipment detailed above are considered incidental to the work. Excavator operators performing dual duties (sawman, flagger, etc.) on a jobsite will only be paid under the excavator line item for the actual hours he/she is performing the specific duties described above.

Payment will be made under:

Pay Item

Excavator

Pay Unit

## **GRAPPLE TRUCK:**

## Description

This work consists of mechanically loading, unloading, and transporting brush debris and trees from right of way to an approved landfill location.

#### Equipment

The Contractor shall provide a Grapple Truck and competent operator for the purpose of mechanically loading, unloading, and transporting brush and trees from right of way to an approved waste facility. The Grapple Truck shall be equipped with a box bed capable of holding a minimum of 50 cubic yards. The Grapple Truck shall be in good working conditions and equipped with all safety guards present and functional.

#### **Construction Method**

The Contractor shall render services as detailed in work order assignments or as directed by the Engineer.

#### **Measurement and Payment**

*Grapple Truck* will be measured and paid as the actual number of hours that an approved grapple truck and operator is functioning in the capacity scoped by the work order and as accepted by the Engineer during the life of the work order. Costs for any tools, fuel, materials, and additional equipment needed to support the operation and equipment detailed above are considered incidental to the work. Grapple Truck operators performing dual duties (sawman, flagger, etc.) on a jobsite will only be paid under Grapple Truck for the actual hours he/she is performing the specific duties described above.

Payment will be made under:

Pay Item

Grapple Truck

Pay Unit Hour

## **MECHANICAL TREE TRIMMER:**

#### Description

This work consists of removal of limbs and tree canopy overhanging roadways, utility corridors, or any other situation that is best performed with a mechanical tree trimmer.

#### Equipment

The Contractor shall provide a 4-wheel drive rubber-tired tree trimmer with telescoping boom and competent operator for assigned work. The tree trimmer shall be powered by a diesel engine capable of producing a minimum of 120 horsepower and shall have a telescoping boom capable of extending to minimum 75 feet with a minimum 24-inch cutting blade. Equipment models and specifications must be approved by the Engineer prior to any work. The mechanical tree trimmer shall be in good working condition, equipped with all required safety guards in place and fully functional.

#### **Construction Method**

The Contractor shall render services as detailed in work order assignments or as directed by the Engineer.

#### **Measurement and Payment**

*Mechanical Tree Trimmer* will be measured and paid as the actual number of hours that an approved tree trimmer with operator is functioning in the capacity scoped by the work order and as accepted by the Engineer during the life of the work order. Costs for any tools, fuel, materials, and additional equipment needed to support the operation and equipment detailed above are considered incidental to the work. Any tree trimmer operators performing dual duties (sawman, flagger, etc.) on a jobsite will only be paid under *Tree Trimmer* for the actual hours he/she is performing the specific duties described above.

Payment will be made under:

Pay Item

Mechanical Tree Trimmer

Pay Unit

## **SKID STEER LOADER WITH GRAPPLE:**

#### Description

This work consists of mechanically transporting logs, stumps, snags, brush, loose roots, down timber, slabs, tree laps, dead or partially dead trees, broken trees or brush, dead brush, sawdust piles, and leaf piles from right-of-way to an approved location acceptable for loading.

#### Equipment

The Contractor shall provide a skid steer loader and competent operator for the purpose of mechanically loading, unloading, and transporting brush and trees from right-of-way to an approved location. The skid steer loader shall be 70HP minimum and be equipped with a grapple bucket capable of raking and cleaning the ground with minimal disturbance. The skid steer loader shall be in good working conditions and equipped with all safety guards present and functional.

#### **Construction Method**

The Contractor shall render services as detailed in work order assignments or as directed by the Engineer.

#### **Measurement and Payment**

*Skid Steer Loader With Grapple* will be measured and paid as the actual number of hours that an approved skid steer loader with grapple and operator is functioning in the capacity scoped by the work order and as accepted by the Engineer during the life of the work order. Costs for any tools, fuel, materials, and additional equipment needed to support the operation and equipment detailed above are considered incidental to the work. Skid steer loader operators performing dual duties (sawman, flagger, etc.) on a jobsite will only be paid under skid steer loader line item for the actual hours he/she is performing the specific duties described above.

Payment will be made under:

Pay Item

Skid Steer With Grapple

Pay Unit

### **STUMP GRINDER:**

### Description

This work consists of grinding tree stumps and vegetative stumps at various locations as directed by the Engineer.

#### Equipment

The Contractor shall provide a stump grinder and competent operator for assigned work. The stump grinder shall be in good working order, with all safety guards in place and fully functional. The stump grinder shall be fuel-powered by an engine rated at 25 HP or greater and shall have an above-ground cutting capacity of no less than 25 inches.

#### **Construction Method**

The Contractor shall render services as detailed in work order assignments or as directed by the Engineer.

#### **Measurement and Payment**

*Stump Grinder* will be measured and paid for as the actual number of hours that an approved stump grinder with operator is functioning in the capacity scoped by the work order and as accepted by the Engineer during the life of the work order. Costs for any tools, fuel, materials, and additional equipment needed to support the operation and equipment detailed above are considered incidental to the work. Stump grinder operators performing dual duties (sawman, flagger, etc.) on a jobsite will only be paid under the *Stump Grinder* line item for the actual hours he/she is performing the specific duties described above.

Payment will be made under:

Pay Item

Stump Grinder

Pay Unit

### **STUMP REMOVAL:**

#### Description

This work consists of mechanically uprooting tree stumps at various locations identified in the work order or as directed by the Engineer.

#### Equipment

The Contractor shall utilize equipment, listed elsewhere this contract, to complete this work.

#### **Construction Method**

The Contractor shall render services as detailed in work order assignments or as directed by the Engineer.

#### Measurement and Payment

*Stump Removal* will be measured and paid for as the number of tree stumps that have been uprooted as identified in the work order and as accepted by the Engineer during the life of the work order. Costs for any tools, fuel, materials, and additional equipment needed to support the operation and equipment detailed above are considered incidental to the work.

Payment will be made under:

Pay Item

Stump Removal

Pay Unit

Each

## <u>STANDARD SPECIAL PROVISION</u> <u>AVAILABILITY OF FUNDS – TERMINATION OF CONTRACTS</u>

(5-20-08)(Rev. 1-16-24)

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*General Statute 143C-6-11. (h) Highway Appropriation* is hereby incorporated verbatim in this contract as follows:

(h) Amounts Encumbered. – Transportation project appropriations may be encumbered in the amount of allotments made to the Department of Transportation by the Director for the estimated payments for transportation project contract work to be performed in the appropriation fiscal year. The allotments shall be multiyear allotments and shall be based on estimated revenues and shall be subject to the maximum contract authority contained in General Statute 143C-6-11(c). Payment for transportation project work performed pursuant to contract in any fiscal year other than the current fiscal year is subject to appropriations by the General Assembly. Transportation project contracts shall contain a schedule of estimated completion progress, and any acceleration of this progress shall be subject to the approval of the Department of Transportation provided funds are available. The State reserves the right to terminate or suspend any transportation project contract, and any transportation project contract shall be so terminated or suspended if funds will not be available for payment of the work to be performed during that fiscal year pursuant to the contract. In the event of termination of any contract, the contractor shall be given a written notice of termination at least 60 days before completion of scheduled work for which funds are available. In the event of termination, the contractor shall be paid for the work already performed in accordance with the contract specifications.

Payment will be made on any contract terminated pursuant to the special provision in accordance with Subarticle 108-13(D) of the *Standard Specifications*.

## STANDARD SPECIAL PROVISION NCDOT GENERAL SEED SPECIFICATION FOR SEED QUALITY

(5-17-11)

Seed shall be sampled and tested by the North Carolina Department of Agriculture and Consumer Services, Seed Testing Laboratory. When said samples are collected, the vendor shall supply an independent laboratory report for each lot to be tested. Results from seed so sampled shall be final. Seed not meeting the specifications shall be rejected by the Department of Transportation and shall not be delivered to North Carolina Department of Transportation warehouses. If seed has been delivered it shall be available for pickup and replacement at the supplier's expense.

Any re-labeling required by the North Carolina Department of Agriculture and Consumer Services, Seed Testing Laboratory, that would cause the label to reflect as otherwise specified herein shall be rejected by the North Carolina Department of Transportation.

Seed shall be free from seeds of the noxious weeds Johnsongrass, Balloonvine, Jimsonweed, Witchweed, Itchgrass, Serrated Tussock, Showy Crotalaria, Smooth Crotalaria, Sicklepod, Sandbur, Wild Onion, and Wild Garlic. Seed shall not be labeled with the above weed species on the seed analysis label. Tolerances as applied by the Association of Official Seed Analysts will NOT be allowed for the above noxious weeds except for Wild Onion and Wild Garlic.

Tolerances established by the Association of Official Seed Analysts will generally be recognized. However, for the purpose of figuring pure live seed, the found pure seed and found germination percentages as reported by the North Carolina Department of Agriculture and Consumer Services, Seed Testing Laboratory will be used. Allowances, as established by the NCDOT, will be recognized for minimum pure live seed as listed on the following pages.

The specifications for restricted noxious weed seed refers to the number per pound as follows:

Restricted Noxious Weed	Limitations per Lb. Of Seed	Restricted Noxious Weed	Limitations per Lb. of Seed
Blessed Thistle	4 seeds	Cornflower (Ragged Robin)	27 seeds
Cocklebur	4 seeds	Texas Panicum	27 seeds
Spurred Anoda	4 seeds	Bracted Plantain	54 seeds
Velvetleaf	4 seeds	Buckhorn Plantain	54 seeds
Morning-glory	8 seeds	Broadleaf Dock	54 seeds
Corn Cockle	10 seeds	Curly Dock	54 seeds
Wild Radish	12 seeds	Dodder	54 seeds
Purple Nutsedge	27 seeds	Giant Foxtail	54 seeds
Yellow Nutsedge	27 seeds	Horsenettle	54 seeds
Canada Thistle	27 seeds	Quackgrass	54 seeds
Field Bindweed	27 seeds	Wild Mustard	54 seeds
Hedge Bindweed	27 seeds		

Seed of Pensacola Bahiagrass shall not contain more than 7% inert matter, Kentucky Bluegrass, Centipede and Fine or Hard Fescue shall not contain more than 5% inert matter whereas a maximum of 2% inert matter will be allowed on all other kinds of seed. In addition, all seed shall

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not contain more than 2% other crop seed nor more than 1% total weed seed. The germination rate as tested by the North Carolina Department of Agriculture shall not fall below 70%, which includes both dormant and hard seed. Seed shall be labeled with not more than 7%, 5% or 2% inert matter (according to above specifications), 2% other crop seed and 1% total weed seed.

Exceptions may be made for minimum pure live seed allowances when cases of seed variety shortages are verified. Pure live seed percentages will be applied in a verified shortage situation. Those purchase orders of deficient seed lots will be credited with the percentage that the seed is deficient.

FURTHER SPECIFICATIONS FOR EACH SEED GROUP ARE GIVEN BELOW:

Minimum 85% pure live seed; maximum 1% total weed seed; maximum 2% total other crop seed; maximum 144 restricted noxious weed seed per pound. Seed less than 83% pure live seed will not be approved.

Sericea Lespedeza Oats (seeds)

Minimum 80% pure live seed; maximum 1% total weed seed; maximum 2% total other crop; maximum 144 restricted noxious weed seed per pound. Seed less than 78% pure live seed will not be approved.

Tall Fescue (all approved varieties)BermudagrassKobe LespedezaBrowntop MilletKorean LespedezaGerman Millet – Strain RWeeping LovegrassClover – Red/White/CrimsonCarpetgrassCarpetgrass

Minimum 78% pure live seed; maximum 1% total weed seed; maximum 2% total other crop seed; maximum 144 restricted noxious weed seed per pound. Seed less than 76% pure live seed will not be approved.

Common or Sweet Sundangrass

Minimum 76% pure live seed; maximum 1% total weed seed; maximum 2% total other crop seed; maximum 144 restricted noxious weed seed per pound. Seed less than 74% pure live seed will not be approved.

Rye (grain; all varieties) Kentucky Bluegrass (all approved varieties) Hard Fescue (all approved varieties) Shrub (bicolor) Lespedeza

Minimum 70% pure live seed; maximum 1% total weed seed; maximum 2% total other crop seed; maximum 144 noxious weed seed per pound. Seed less than 70% pure live seed will not be approved.

Centipedegrass Crownvetch Pensacola Bahiagrass Creeping Red Fescue Japanese Millet Reed Canary Grass Zoysia Minimum 70% pure live seed; maximum 1% total weed seed; maximum 2% total other crop seed; maximum 5% inert matter; maximum 144 restricted noxious weed seed per pound.

Barnyard Grass Big Bluestem Little Bluestem Bristly Locust Birdsfoot Trefoil Indiangrass Orchardgrass Switchgrass Yellow Blossom Sweet Clover

## STANDARD SPECIAL PROVISION ERRATA

(1-16-24)

Revise the 2024 Standard Specifications as follows:

#### **Division 3**

**Page 3-5, Article 305-2 MATERIALS, after line 16,** replace "1032-3(A)(7)" with "1032-3" and add the item "Galvanized Corrugated Steel Pipe" with Section "1032-3".

**Page 3-6, Article 310-2 MATERIALS, after line 9,** add the item "Galvanized Corrugated Steel Pipe" with Section "1032-3".

#### **Division 9**

**Page 9-17, Article 904-4 MEASUREMENT AND PAYMENT, prior to line 1,** replace "Sign Erection, Relocate Type (Ground Mounted)" with "Sign Erection, Relocate Type \_\_\_\_\_ (Ground Mounted)".

## **Division 10**

**Page 10-51, Article 1024-4 WATER, prior to line 1,** delete the "unpopulated blank row" in Table 1024-2 between "Time of set, deviation from control" and "Chloride Ion Content, Max.".

**Page 10-170, Subarticle 1081-1(C) Requirements, line 4,** replace "maximum" with "minimum".

#### **Division 11**

**Page 11-15, Article 1160-4 MEASUREMENT AND PAYMENT, line 24,** replace "Where barrier units are moved more than one" with "Where barrier units are moved more than once".

#### **Division 15**

**Page 15-10, Article 1515-4 MEASUREMENT AND PAYMENT, lines 11,** replace "All piping" with "All labor, the manhole, other materials, excavation, backfilling, piping".

#### **Division 16**

**Page 16-14, Article 1633-5 MEASUREMENT AND PAYMENT, line 20-24 and prior to line 25,** delete and replace with the following " *Flocculant* will be measured and paid in accordance with Article 1642-5 applied to the temporary rock silt checks."

Page 16-3, Article 1609-2 MATERIALS, after line 26, replace "Type 4" with "Type 4a".

Page 16-25, Article 1644-2 MATERIALS, after line 22, replace "Type 4" with "Type 4a".

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## STANDARD SPECIAL PROVISION

## <u>PLANT AND PEST QUARANTINES</u> (Imported Fire Ant, Gypsy Moth, Witchweed, Emerald Ash Borer, Guava Root Knot Nematode, And Other Noxious Weeds)

(3-18-03) (Rev. 5-21-19)

#### Within Quarantined Area

This project may be within a county regulated for plant and/or pests. If the project or any part of the Contractor's operations is located within a quarantined area, thoroughly clean all equipment prior to moving out of the quarantined area. Comply with federal/state regulations by obtaining a certificate or limited permit for any regulated article moving from the quarantined area.

#### **Originating in a Quarantined County**

Obtain a certificate or limited permit issued by the N.C. Department of Agriculture/United States Department of Agriculture. Have the certificate or limited permit accompany the article when it arrives at the project site.

#### Contact

Contact the N.C. Department of Agriculture/United States Department of Agriculture at 1-800-206-9333, 919-707-3730, or *https://www.ncagr.gov/plantindustry/Plant/quaran/table2.htm* to determine those specific project sites located in the quarantined area or for any regulated article used on this project originating in a quarantined county.

#### **Regulated Articles Include**

- 1. Soil, sand, gravel, compost, peat, humus, muck, and decomposed manure, separately or with other articles. This includes movement of articles listed above that may be associated with cut/waste, ditch pulling, and shoulder cutting.
- 2. Plants with roots including grass sod.
- 3. Plant crowns and roots.
- 4. Bulbs, corms, rhizomes, and tubers of ornamental plants.
- 5. Hay, straw, fodder, and plant litter of any kind.
- 6. Clearing and grubbing debris.
- 7. Used agricultural cultivating and harvesting equipment.
- 8. Used earth-moving equipment.
- 9. Any other products, articles, or means of conveyance, of any character, if determined by an inspector to present a hazard of spreading imported fire ant, gypsy moth, witchweed, emerald ash borer, guava root knot nematode, or other noxious weeds.

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## STANDARD SPECIAL PROVISION

#### TITLE VI AND NONDISCRIMINATION:

(6-28-77)(Rev 1/16/2024)

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The North Carolina Department of Transportation is committed to carrying out the U.S. Department of Transportation's policy of ensuring nondiscrimination in the award and administration of contracts.

The provisions of this section related to United States Department of Transportation (US DOT) Order 1050.2A, Title 49 Code of Federal Regulations (CFR) part 21, 23 United States Code (U.S.C.) 140 and 23 CFR part 200 (or 49 CFR 303, 49 U.S.C. 5332 or 49 U.S.C. 47123) are applicable to all North Carolina Department of Transportation (NCDOT) contracts and to all related subcontracts, material supply, engineering, architectural and other service contracts, regardless of dollar amount. Any Federal provision that is specifically required not specifically set forth is hereby incorporated by reference.

#### (1) Title VI Assurances (USDOT Order 1050.2A, Appendix A)

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:

(a) Compliance with Regulations

The contractor (hereinafter includes consultants) shall comply with the Acts and the Regulations relative to Nondiscrimination in Federally-assisted programs of the U.S. Department of Transportation, Federal Highway Administration (FHWA), as they may be amended from time to time, which are herein incorporated by reference and made a part of this contract.

(b) Nondiscrimination

The contractor, with regard to the work performed by it during the contract, shall 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 shall 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.

(c) Solicitations for Subcontractors, 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 shall be notified by the contractor of the contractor's obligations under this contract and the Acts and the Regulations relative to Nondiscrimination on the grounds of race, color, or national origin.

(d) Information and Reports

The contractor shall provide all information and reports required by the Acts, the Regulations, and directives issued pursuant thereto and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined

by the Recipient or the FHWA 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 shall so certify to the Recipient or the FHWA, as appropriate, and shall set forth what efforts it has made to obtain the information.

(e) 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 and/or the FHWA may determine to be appropriate, including, but not limited to:

- (i) Withholding payments to the contractor under the contract until the contractor complies; and/or
- (ii) Cancelling, terminating, or suspending a contract, in whole or in part.
- (f) Incorporation of Provisions

The contractor shall include the provisions of paragraphs (a) through (f) 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 shall take action with respect to any subcontract or procurement as the Recipient or the FHWA 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.

#### (2) Title VI Nondiscrimination Program (23 CFR 200.5(p))

The North Carolina Department of Transportation (NCDOT) has assured the USDOT that, as a condition to receiving federal financial assistance, NCDOT will comply with Title VI of the Civil Rights Act of 1964 and all requirements imposed by Title 49 CFR part 21 and related nondiscrimination authorities to ensure that no person shall, on the ground of race, color, national origin, limited English proficiency, sex, age, or disability (including religion/creed or income-level, where applicable), be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any programs, activities, or services conducted or funded by NCDOT. Contractors and other organizations under contract or agreement with NCDOT must also comply with Title VI and related authorities, therefore:

- (a) During the performance of this contract or agreement, contractors (e.g., subcontractors, consultants, vendors, prime contractors) are responsible for complying with NCDOT's Title VI Program. Contractors are not required to prepare or submit Title VI Programs. To comply with this section, the prime contractor shall:
  - 1. Post NCDOT's Notice of Nondiscrimination and the Contractor's own Equal Employment Opportunity (EEO) Policy in conspicuous locations accessible to all employees, applicants and subcontractors on the jobsite.

- 2. Physically incorporate the required Title VI clauses into all subcontracts on federally-assisted and state-funded NCDOT projects, and ensure inclusion by subcontractors into all lower-tier subcontracts.
- 3. Required Solicitation Language. The Contractor shall include the following notification in all solicitations for bids and requests for work or material, regardless of funding source:

"The North Carolina Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 US.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, or national origin in consideration for an award. In accordance with other related nondiscrimination authorities, bidders and contractors will also not be discriminated against on the grounds of sex, age, disability, low-income level, creed/religion, or limited English proficiency in consideration for an award."

- 4. Physically incorporate the FHWA-1273, in its entirety, into all subcontracts and subsequent lower tier subcontracts on Federal-aid highway construction contracts only.
- 5. Provide language assistance services (i.e., written translation and oral interpretation), free of charge, to LEP employees and applicants. Contact NCDOT OCR for further assistance, if needed.
- 6. For assistance with these Title VI requirements, contact the NCDOT Title VI Nondiscrimination Program at 1-800-522-0453.
- (b) Subrecipients (e.g. cities, counties, LGAs, planning organizations) may be required to prepare and submit a Title VI Plan to NCDOT, including Title VI Assurances and/or agreements. Subrecipients must also ensure compliance by their contractors and subrecipients with Title VI. (23 CFR 200.9(b)(7))
- (c) If reviewed or investigated by NCDOT, the contractor or subrecipient agrees to take affirmative action to correct any deficiencies found within a reasonable time period, not to exceed 90 calendar days, unless additional time is granted by NCDOT. (23 CFR 200.9(b)(15))
- (d) The Contractor is responsible for notifying subcontractors of NCDOT's External Discrimination Complaints Process.
  - 1. Applicability

Title VI and related laws protect participants and beneficiaries (e.g., members of the public and contractors) from discrimination by NCDOT employees, subrecipients and contractors, regardless of funding source.

2. Eligibility

Any person—or class of persons—who believes he/she has been subjected to discrimination based on race, color, national origin, Limited English Proficiency (LEP), sex, age, or disability (and religion in the context of employment, aviation, or transit) may file a written complaint. The law also prohibits intimidation or retaliation of any sort.

3. Time Limits and Filing Options

Complaints may be filed by the affected individual(s) or a representative and must be filed no later than 180 calendar days after the following:

- (i) The date of the alleged act of discrimination; or
- (ii) The date when the person(s) became aware of the alleged discrimination; or
- (iii) Where there has been a continuing course of conduct, the date on which that conduct was discontinued or the latest instance of the conduct.

Title VI and related discrimination complaints may be submitted to the following entities:

- North Carolina Department of Transportation, Office of Civil Rights, Title VI Program, 1511 Mail Service Center, Raleigh, NC 27699-1511; toll free 1-800-522-0453
- Federal Highway Administration, North Carolina Division Office, 310 New Bern Avenue, Suite 410, Raleigh, NC 27601, 919-747-7010
- US Department of Transportation, Departmental Office of Civil Rights, External Civil Rights Programs Division, 1200 New Jersey Avenue, SE, Washington, DC 20590; 202-366-4070
- 4. Format for Complaints

Complaints must be in writing and signed by the complainant(s) or a representative, and include the complainant's name, address, and telephone number. Complaints received by fax or e-mail will be acknowledged and processed. Allegations received by telephone will be reduced to writing and provided to the complainant for confirmation or revision before processing. Complaints will be accepted in other languages, including Braille.

5. Discrimination Complaint Form

Contact NCDOT Civil Rights to receive a full copy of the Discrimination Complaint Form and procedures.

6. Complaint Basis

Allegations must be based on issues involving race, color, national origin (LEP), sex, age, disability, or religion (in the context of employment, aviation or transit). "Basis" refers to the complainant's membership in a protected group category.

TABLE 103-1 COMPLAINT BASIS					
Protected Categories	Definition	Examples	Applicable Nondiscrimination Authorities		
Race and Ethnicity	An individual belonging to one of the accepted racial groups; or the perception, based usually on physical characteristics that a person is a member of a racial group	Black/African American, Hispanic/Latino, Asian, American Indian/Alaska Native, Native Hawaiian/Pacific Islander, White	Title VI of the Civil Rights Act of 1964; 49 CFR Part 21; 23 CFR 200; 49 U.S.C. 5332(b); 49 U.S.C. 47123. ( <i>Executive Order 13166</i> )		
Color	Color of skin, including shade of skin within a racial group	Black, White, brown, yellow, etc.			
National Origin (Limited English Proficiency)	Place of birth. Citizenship is not a factor. ( <i>Discrimination based</i> on language or a person's accent is also covered)	Mexican, Cuban, Japanese, Vietnamese, Chinese			
Sex	Gender. The sex of an individual. <i>Note:</i> Sex under this program does not include sexual orientation.	Women and Men	1973 Federal-Aid Highway Act; 49 U.S.C. 5332(b); 49 U.S.C. 47123.		
Age	Persons of any age	21-year-old person	Age Discrimination Act of 1975 49 U.S.C. 5332(b); 49 U.S.C. 47123.		
Disability	Physical or mental impairment, permanent or temporary, or perceived.	Blind, alcoholic, para-amputee, epileptic, diabetic, arthritic	Section 504 of the Rehabilitation Act of 1973; Americans with Disabilities Act of 1990		
Religion (in the context of employment) ( <i>Religion/ Creed in all aspects of</i> <i>any aviation or transit-related</i> <i>construction</i> )	An individual belonging to a religious group; or the perception, based on distinguishable characteristics that a person is a member of a religious group. In practice, actions taken as a result of the moral and ethical beliefs as to what is right and wrong, which are sincerely held with the strength of traditional religious views. <i>Note:</i> Does not have to be associated with a recognized religious group or church; if an individual sincerely holds to the belief, it is a protected religious practice.	Muslim, Christian, Sikh, Hindu, etc.	Title VII of the Civil Rights Act of 1964; 23 CFR 230; FHWA-1273 Required Contract Provisions. (49 U.S.C. 5332(b); 49 U.S.C. 47123)		

## (3) Pertinent Nondiscrimination Authorities

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

(a) 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.

- (b) 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);
- (c) Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 et seq.), (prohibits discrimination on the basis of sex);
- (d) 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;
- (e) The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 et seq.), (prohibits discrimination on the basis of age);
- (f) 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);
- (g) 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);
- (h) 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;
- (i) The Federal Aviation Administration's Nondiscrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
- (j) Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures Nondiscrimination 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;
- (k) 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).
- (m)Title VII of the Civil Rights Act of 1964 (42 U.S.C. § 2000e et seq., Pub. L. 88-352), (prohibits employment discrimination on the basis of race, color, religion, sex, or national origin).

## (4) Additional Title VI Assurances

\*\*The following Title VI Assurances (Appendices B, C and D) shall apply, as applicable

(a) Clauses for Deeds Transferring United States Property (1050.2A, Appendix B)

The following clauses will be included in deeds effecting or recording the transfer of real property, structures, or improvements thereon, or granting interest therein from the United States pursuant to the provisions of Assurance 4.

NOW, THEREFORE, the U.S. Department of Transportation as authorized by law and upon the condition that the North Carolina Department of Transportation (NCDOT) will accept title to the lands and maintain the project constructed thereon in accordance with the North Carolina General Assembly, the Regulations for the Administration of the Federal-Aid Highway Program, and the policies and procedures prescribed by the Federal Highway Administration of the U.S. Department of Transportation in accordance and in compliance with all requirements imposed by Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the U.S Department of Transportation pertaining to and effectuating the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252; 42 U.S.C. § 2000d to 2000d-4), does hereby remise, release, quitclaim and convey unto the NCDOT all the right, title and interest of the U.S. Department of Transportation in and to said lands described in Exhibit A attached hereto and made a part hereof.

#### (HABENDUM CLAUSE)

TO HAVE AND TO HOLD said lands and interests therein unto the North Carolina Department of Transportation (NCDOT) and its successors forever, subject, however, to the covenants, conditions, restrictions and reservations herein contained as follows, which will remain in effect for the period during which the real property or structures are used for a purpose for which Federal financial assistance is extended or for another purpose involving the provision of similar services or benefits and will be binding on the NCDOT, its successors and assigns.

The NCDOT, in consideration of the conveyance of said lands and interests in lands, does hereby covenant and agree as a covenant running with the land for itself, its successors and assigns, that (1) no person will on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination with regard to any facility located wholly or in part on, over, or under such lands hereby conveyed [,] [and]\* (2) that the NCDOT will use the lands and interests in lands and interests in lands so conveyed, in compliance with all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the U.S. Department of Transportation, Effectuation of Title VI of the Civil Rights Act of 1964, and as said Regulations and Acts may be amended [, and (3) that in the event of breach of any of the above-mentioned nondiscrimination conditions, the Department will have a right to enter or re-enter said lands and facilities on said land, and that above described land and facilities will thereon revert to and vest in and become the absolute property of the U.S. Department of Transportation and its assigns as such interest existed prior to this instruction].\*

(\*Reverter clause and related language to be used only when it is determined that such a clause is necessary in order to make clear the purpose of Title VI.)

(b) Clauses for Transfer of Real Property Acquired or Improved Under the Activity, Facility, or Program (1050.2A, Appendix C)

The following clauses will be included in deeds, licenses, leases, permits, or similar instruments entered into by the North Carolina Department of Transportation (NCDOT) pursuant to the provisions of Assurance 7(a):

- 1. The (grantee, lessee, permittee, etc. as appropriate) for himself/herself, his/her heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree [in the case of deeds and leases add "as a covenant running with the land"] that:
  - (i.) In the event facilities are constructed, maintained, or otherwise operated on the property described in this (deed, license, lease, permit, etc.) for a purpose for which a U.S. Department of Transportation activity, facility, or program is extended or for another purpose involving the provision of similar services or benefits, the (grantee, licensee, lessee, permittee, etc.) will maintain and operate such facilities and services in compliance with all requirements imposed by the Acts and Regulations (as may be amended) such that no person on the grounds of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities.
- 2. With respect to licenses, leases, permits, etc., in the event of breach of any of the above Nondiscrimination covenants, the NCDOT will have the right to terminate the (lease, license, permit, etc.) and to enter, re-enter, and repossess said lands and facilities thereon, and hold the same as if the (lease, license, permit, etc.) had never been made or issued. \*
- 3. With respect to a deed, in the event of breach of any of the above Nondiscrimination covenants, the NCDOT will have the right to enter or re-enter the lands and facilities thereon, and the above described lands and facilities will there upon revert to and vest in and become the absolute property of the NCDOT and its assigns. \*

(\*Reverter clause and related language to be used only when it is determined that such a clause is necessary to make clear the purpose of Title VI.)

(c) Clauses for Construction/Use/Access to Real Property Acquired Under the Activity, Facility or Program (1050.2A, Appendix D)

The following clauses will be included in deeds, licenses, permits, or similar instruments/ agreements entered into by the North Carolina Department of Transportation (NCDOT) pursuant to the provisions of Assurance 7(b):

- The (grantee, licensee, permittee, etc., as appropriate) for himself/herself, his/her heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree (in the case of deeds and leases add, "as a covenant running with the land") that (1) no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities, (2) that in the construction of any improvements on, over, or under such land, and the furnishing of services thereon, no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination, (3) that the (grantee, licensee, lessee, permittee, etc.) will use the premises in compliance with all other requirements imposed by or pursuant to the Acts and Regulations, as amended, set forth in this Assurance.
- 2. With respect to (licenses, leases, permits, etc.), in the event of breach of any of the above Non¬ discrimination covenants, the NCDOT will have the right to terminate the (license, permit, etc., as appropriate) and to enter or re-enter and repossess said land and the facilities thereon, and hold the same as if said (license, permit, etc., as appropriate) had never been made or issued. \*
- 3. With respect to deeds, in the event of breach of any of the above Nondiscrimination covenants, the NCDOT will there upon revert to and vest in and become the absolute property of the NCDOT and its assigns. \*

(\*Reverter clause and related language to be used only when it is determined that such a clause is necessary to make clear the purpose of Title VI.)

#### STANDARD SPECIAL PROVISION

#### MINORITY AND FEMALE EMPLOYMENT REQUIREMENTS

Z-7

# NOTICE OF REQUIREMENTS FOR AFFIRMATIVE ACTION TO ENSURE EQUAL EMPLOYMENT OPPORTUNITY (*EXECUTIVE NUMBER 11246*)

1. The goals and timetables for minority and female participation, expressed in percentage terms for the Contractor's aggregate workforce in each trade on all construction work in the covered area, see as shown on the attached sheet entitled "Employment Goals for Minority and Female participation".

These goals are applicable to all the Contractor's construction work (whether or not it is Federal or federally assisted) 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 nonfederally involved construction.

The Contractor's compliance with the Executive Order and the regulations in 41 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 effort 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.

2. As used in this Notice and in the contract resulting from this solicitation, the "covered area" is the county or counties shown on the cover sheet of the proposal form and contract.

## EMPLOYMENT GOALS FOR MINORITY AND FEMALE PARTICIPATION

#### Area 023 29.7%

Bertie County Camden County Chowan County Gates County Hertford County Pasquotank County Perquimans County

#### Area 024 31.7%

Beaufort County **Carteret County** Craven County Dare County **Edgecombe County** Green County Halifax County Hyde County Jones County Lenoir County Martin County Nash County Northampton County Pamlico County Pitt County Tyrrell County Washington County Wayne County Wilson County

## Area 025 23.5%

Columbus County Duplin County Onslow County Pender County

## Economic Areas

Area 026 33.5% Bladen County Hoke County Richmond County Robeson County Sampson County Scotland County

## <u>Area 027 24.7%</u>

Chatham County Franklin County Granville County Harnett County Johnston County Lee County Person County Vance County Warren County

### <u>Area 028 15.5%</u>

Alleghany County Ashe County Caswell County Davie County Montgomery County Moore County Rockingham County Surry County Watauga County Wilkes County

# Area 029 15.7%

Alexander County Anson County Burke County Cabarrus County Caldwell County Catawba County Cleveland County Iredell County Lincoln County Polk County Rowan County Rutherford County Stanly County

#### Area 0480 8.5%

Buncombe County Madison County

## Area 030 6.3%

Avery County Cherokee County Clay County Graham County Haywood County Henderson County Jackson County McDowell County Macon County Mitchell County Swain County Transylvania County Yancey County

#### DN12134289

# **SSP-18**

## Henderson, Polk, Transylvania

### SMSA Areas

## Area 5720 26.6% Currituck County

Area 9200 20.7% Brunswick County New Hanover County

Area 2560 24.2% Cumberland County

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# <u>Area 6640 22.8%</u>

Durham County Orange County Wake County

Area 1300 16.2% Alamance County

## Area 3120 16.4%

Davidson County Forsyth County Guilford County Randolph County Stokes County Yadkin County

## Area 1520 18.3%

Gaston County Mecklenburg County Union County

Goals for Female

Participation in Each Trade

(Statewide) 6.9%

FHWA-1273 -- Revised October 23, 2023

#### REQUIRED CONTRACT PROVISIONS FEDERAL-AID CONSTRUCTION CONTRACTS

- I. General
- II. Nondiscrimination
- III. Non-segregated Facilities
- IV. Davis-Bacon and Related Act Provisions
- V. 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
- XI. 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. 2000 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 nonminority group employees currently engaged in each work classification required by the contract work. This information is to be reported on <u>Form FHWA-1391</u>. 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. Wage rates and fringe benefits. All laborers and mechanics employed or working upon the site of the work (or otherwise working in construction or development of the project under a development statute), 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 basic hourly 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. As provided in paragraphs (d) and (e) of 29 CFR 5.5, the appropriate wage determinations are effective by operation of law even if they have not been attached to the contract. Contributions made or costs reasonably anticipated for bona fide fringe benefits under the Davis-Bacon Act (40 U.S.C. 3141(2)(B)) on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph 1.e. 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 must be paid the appropriate wage rate and fringe benefits on the wage determination for the classification(s) of work actually performed, without regard to skill, except as provided in paragraph 4. of this section. 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 classifications and wage rates conformed under paragraph 1.c. of this section) and the Davis-Bacon poster (WH-1321) must 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. Frequently recurring classifications. (1) In addition to wage and fringe benefit rates that have been determined to be prevailing under the procedures set forth in <u>29 CFR part 1</u>, a wage determination may contain, pursuant to § 1.3(f), wage and fringe benefit rates for classifications of laborers and mechanics for which conformance requests are regularly submitted pursuant to paragraph 1.c. of this section, provided that:

(i) The work performed by the classification is not performed by a classification in the wage determination for which a prevailing wage rate has been determined; (ii) The classification is used in the area by the construction industry; and

(iii) The wage rate for the classification bears a reasonable relationship to the prevailing wage rates contained in the wage determination.

(2) The Administrator will establish wage rates for such classifications in accordance with paragraph 1.c.(1)(iii) of this section. Work performed in such a classification must be paid at no less than the wage and fringe benefit rate listed on the wage determination for such classification.

c. Conformance. (1) The contracting officer must 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 be classified in conformance with the wage determination. Conformance of an additional classification and wage rate and fringe benefits is appropriate 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 used 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) The conformance process may not be used to split, subdivide, or otherwise avoid application of classifications listed in the wage determination.

(3) 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 will be sent by the contracting officer by email to <u>DBAconformance @dol.gov</u>. 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.

(4) 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 will, by email to <u>DBAconformance@dol.gov</u>, 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.

(5) The contracting officer must promptly notify the contractor of the action taken by the Wage and Hour Division under paragraphs 1.c.(3) and (4) of this section. The contractor must furnish a written copy of such determination to each affected worker or it must be posted as a part of the wage determination. The wage rate (including fringe benefits where appropriate) determined pursuant to paragraph 1.c.(3) or (4) of this section must 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.

d. *Fringe benefits not expressed as an hourly rate.* 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 may either pay the benefit as stated in the wage determination or may pay another bona fide fringe benefit or an hourly cash equivalent thereof.

e. Unfunded plans. 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, in accordance with the criteria set forth in § 5.28, 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.

f. *Interest.* In the event of a failure to pay all or part of the wages required by the contract, the contractor will be required to pay interest on any underpayment of wages.

#### 2. Withholding (29 CFR 5.5)

a. Withholding requirements. The contracting agency may, upon its own action, or must, upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor so much of the accrued payments or advances as may be considered necessary to satisfy the liabilities of the prime contractor or any subcontractor for the full amount of wages and monetary relief, including interest, required by the clauses set forth in this section for violations of this contract, or to satisfy any such liabilities required by any other Federal contract, or federally assisted contract subject to Davis-Bacon labor standards, that is held by the same prime contractor (as defined in § 5.2). The necessary funds may be withheld from the contractor under this contract, any other Federal contract with the same prime contractor, or any other federally assisted contract that is subject to Davis-Bacon labor standards requirements and is held by the same prime contractor, regardless of whether the other contract was awarded or assisted by the same agency, and such funds may be used to satisfy the contractor liability for which the funds were withheld. In the event of a contractor's failure to pay any laborer or mechanic, including any apprentice or helper working on the site of the work all or part of the wages required by the contract, or upon the contractor's failure to submit the required records as discussed in paragraph 3.d. of this section, the contracting agency may on its own initiative and 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.

b. Priority to withheld funds. The Department has priority to funds withheld or to be withheld in accordance with paragraph

2.a. of this section or Section V, paragraph 3.a., or both, over claims to those funds by:

(1) A contractor's surety(ies), including without limitation performance bond sureties and payment bond sureties;

(2) A contracting agency for its reprocurement costs;

(3) A trustee(s) (either a court-appointed trustee or a U.S. trustee, or both) in bankruptcy of a contractor, or a contractor's bankruptcy estate;

(4) A contractor's assignee(s);

(5) A contractor's successor(s); or

(6) A claim asserted under the Prompt Payment Act, <u>31</u> U.S.C. 3901–3907.

#### 3. Records and certified payrolls (29 CFR 5.5)

a. Basic record requirements (1) Length of record retention. All regular payrolls and other basic records must be maintained by the contractor and any subcontractor during the course of the work and preserved for all laborers and mechanics working at the site of the work (or otherwise working in construction or development of the project under a development statute) for a period of at least 3 years after all the work on the prime contract is completed.

(2) Information required. Such records must contain the name; Social Security number; last known address, telephone number, and email address of each such worker; each worker's correct classification(s) of work actually performed; 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 40 U.S.C. <u>3141(2)(B)</u> of the Davis-Bacon Act); daily and weekly number of hours actually worked in total and on each covered contract; deductions made; and actual wages paid.

(3) Additional records relating to fringe benefits. Whenever the Secretary of Labor has found under paragraph 1.e. of this section 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 <u>40 U.S.C.</u> <u>3141(2)(B)</u> of the Davis-Bacon Act, the contractor must maintain records which show 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.

(4) Additional records relating to apprenticeship. Contractors with apprentices working under approved programs must maintain written evidence of the registration of apprenticeship programs, the registration of the apprentices, and the ratios and wage rates prescribed in the applicable programs.

b. Certified payroll requirements (1) Frequency and method of submission. The contractor or subcontractor must submit weekly, for each week in which any DBA- or Related Actscovered work is performed, certified payrolls to the contracting agency. The prime contractor is responsible for the submission of all certified payrolls by all subcontractors. A contracting agency or prime contractor may permit or require contractors to submit certified payrolls through an electronic system, as long as the electronic system requires a legally valid electronic signature; the system allows the contractor, the contracting agency, and the Department of Labor to access the certified payrolls upon request for at least 3 years after the work on the prime contract has been completed; and the contracting agency or prime contractor permits other methods of submission in situations where the contractor is unable or limited in its ability to use or access the electronic system.

(2) Information required. The certified payrolls submitted must set out accurately and completely all of the information required to be maintained under paragraph 3.a.(2) of this section, except that full Social Security numbers and last known addresses, telephone numbers, and email addresses must not be included on weekly transmittals. Instead, the certified payrolls need only include an individually identifying number for each worker (e.g., the last four digits of the worker's Social Security number). The required weekly certified payroll information may be submitted using Optional Form WH-347 or in any other format desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division website at https://www.dol.gov/sites/dolgov/files/WHD/ legacy/files/wh347/.pdf or its successor website. It is not a violation of this section for a prime contractor to require a subcontractor to provide full Social Security numbers and last known addresses, telephone numbers, and email addresses to the prime contractor for its own records, without weekly submission by the subcontractor to the contracting agency.

(3) Statement of Compliance. Each certified payroll submitted must be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor, or the contractor's or subcontractor's agent who pays or supervises the payment of the persons working on the contract, and must certify the following:

(i) That the certified payroll for the payroll period contains the information required to be provided under paragraph 3.b. of this section, the appropriate information and basic records are being maintained under paragraph 3.a. of this section, and such information and records are correct and complete;

(ii) That each laborer or mechanic (including each helper and apprentice) working 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 <u>29 CFR part 3</u>; and

(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(s) of work actually performed, as specified in the applicable wage determination incorporated into the contract.

(4) Use of Optional Form WH–347. The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH–347 will satisfy the requirement for submission of the "Statement of Compliance" required by paragraph 3.b.(3) of this section.

(5) Signature. The signature by the contractor, subcontractor, or the contractor's or subcontractor's agent must be an original handwritten signature or a legally valid electronic signature.

(6) Falsification. The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under  $\underline{18 \text{ U.S.C. } 1001}$  and  $\underline{31}$   $\underline{\text{U.S.C. } 3729}$ .

(7) Length of certified payroll retention. The contractor or subcontractor must preserve all certified payrolls during the course of the work and for a period of 3 years after all the work on the prime contract is completed.

c. Contracts, subcontracts, and related documents. The contractor or subcontractor must maintain this contract or subcontract and related documents including, without limitation, bids, proposals, amendments, modifications, and extensions. The contractor or subcontractor must preserve these contracts, subcontracts, and related documents during the course of the work and for a period of 3 years after all the work on the prime contract is completed.

d. Required disclosures and access (1) Required record disclosures and access to workers. The contractor or subcontractor must make the records required under paragraphs 3.a. through 3.c. of this section, and any other documents that the contracting agency, the State DOT, the FHWA, or the Department of Labor deems necessary to determine compliance with the labor standards provisions of any of the applicable statutes referenced by § 5.1, available for inspection, copying, or transcription by authorized representatives of the contracting agency, the State DOT, the FHWA, or the Department of Labor, and must permit such representatives to interview workers during working hours on the job.

(2) Sanctions for non-compliance with records and worker access requirements. If the contractor or subcontractor fails to submit the required records or to make them available, or refuses to permit worker interviews during working hours on the job, the Federal agency may, after written notice to the contractor, sponsor, applicant, owner, or other entity, as the case may be, that maintains such records or that employs such workers, 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, or to permit worker interviews during working hours on the job, may be grounds for debarment action pursuant to § 5.12. In addition, any contractor or other person that fails to submit the required records or make those records available to WHD within the time WHD requests that the records be produced will be precluded from introducing as evidence in an administrative proceeding under 29 CFR part 6 any of the required records that were not provided or made available to WHD. WHD will take into consideration a reasonable request from the contractor or person for an extension of the time for submission of records. WHD will determine the reasonableness of the request and may consider, among other things, the location of the records and the volume of production.

(3) *Required information disclosures.* Contractors and subcontractors must maintain the full Social Security number and last known address, telephone number, and email address

of each covered worker, and must provide them upon request to the contracting agency, the State DOT, the FHWA, the contractor, or the Wage and Hour Division of the Department of Labor for purposes of an investigation or other compliance action.

# 4. Apprentices and equal employment opportunity (29 CFR 5.5)

a. Apprentices (1) Rate of pay. Apprentices will be permitted to work at less than the predetermined rate for the work they perform 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 (OA), or with a State Apprenticeship Agency recognized by the OA. A person who is not individually registered in the program, but who has been certified by the OA or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice, will be permitted to work at less than the predetermined rate for the work they perform in the first 90 days of probationary employment as an apprentice in such a program. In the event the OA or a State Apprenticeship Agency recognized by the OA withdraws approval of an apprenticeship program, the contractor will no longer be permitted to use apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(2) *Fringe benefits.* Apprentices must 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, fringe benefits must be paid in accordance with that determination.

(3) Apprenticeship ratio. The allowable ratio of apprentices to journeyworkers on the job site in any craft classification must not be greater than the ratio permitted to the contractor as to the entire work force under the registered program or the ratio applicable to the locality of the project pursuant to paragraph 4.a.(4) of this section. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated in paragraph 4.a.(1) of this section, must 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 this section must be paid not less than the applicable wage rate on the wage determination for the work actually performed.

(4) Reciprocity of ratios and wage rates. Where a contractor is performing construction on a project in a locality other than the locality in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyworker's hourly rate) applicable within the locality in which the construction is being performed must be observed. If there is no applicable ratio or wage rate for the locality of the project, the ratio and wage rate specified in the contractor's registered program must be observed.

b. Equal employment opportunity. The use of apprentices and journeyworkers under this part must be in conformity with

the equal employment opportunity requirements of Executive Order 11246, as amended, and <u>29 CFR part 30</u>.

c. 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 journeyworkers 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 must insert FHWA-1273 in any subcontracts, along with the applicable wage determination(s) and such other clauses or contract modifications as the contracting agency may by appropriate instructions require, and a clause requiring the subcontractors to include these clauses and wage determination(s) in any lower tier subcontracts. The prime contractor is responsible for the compliance by any subcontract clauses in this section. In the event of any violations of these clauses, the prime contractor and any subcontractor(s) responsible will be liable for any unpaid wages and monetary relief, including interest from the date of the underpayment or loss, due to any workers of lower-tier subcontractors, and may be subject to debarment, as appropriate. 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.** a. By entering into this contract, the contractor certifies that neither it 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  $\underline{40}$  U.S.C. 3144(b) or § 5.12(a).

b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of  $\frac{40 \text{ U.S.C. 3144(b)}}{40 \text{ U.S.C. 3144(b)}}$  or § 5.12(a).

c. The penalty for making false statements is prescribed in the U.S. Code, Title 18 Crimes and Criminal Procedure, <u>18</u> U.S.C. 1001.

**11. Anti-retaliation**. It is unlawful for any person to discharge, demote, intimidate, threaten, restrain, coerce, blacklist, harass, or in any other manner discriminate against, or to cause any person to discharge, demote, intimidate, threaten, restrain, coerce, blacklist, harass, or in any other manner discriminate against, any worker or job applicant for:

a. Notifying any contractor of any conduct which the worker reasonably believes constitutes a violation of the DBA, Related Acts, this part, or  $\underline{29 \ CFR \ part \ 1}$  or  $\underline{3}$ ;

b. Filing any complaint, initiating or causing to be initiated any proceeding, or otherwise asserting or seeking to assert on behalf of themselves or others any right or protection under the DBA, Related Acts, this part, or <u>29 CFR part 1</u> or <u>3</u>;

c. Cooperating in any investigation or other compliance action, or testifying in any proceeding under the DBA, Related Acts, this part, or  $\underline{29 \ CFR \ part 1}$  or  $\underline{3}$ ; or

d. Informing any other person about their rights under the DBA, Related Acts, this part, or  $\underline{29\ CFR\ part\ 1}$  or  $\underline{3}.$ 

# 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 watchpersons 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 and interest from the date of the underpayment. 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 \* \$31 as of January 15, 2023 (See 88 FR 88 FR 2210) 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

a. Withholding process. The FHWA or the contracting agency may, upon its own action, or must, upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor so much of the accrued payments or advances as may be considered necessary to satisfy the liabilities of the prime contractor or any subcontractor for any unpaid wages; monetary relief, including interest; and liquidated damages required by the clauses set forth in this section on this contract, 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 that is held by the same prime contractor (as defined in § 5.2). The necessary funds may be withheld from the contractor under this contract, any other Federal contract with the same prime contractor, or any other federally assisted contract that is subject to the Contract Work Hours and Safety Standards Act and is held by the same prime contractor, regardless of whether the other contract was awarded or assisted by the same agency, and such funds may be used to satisfy the contractor liability for which the funds were withheld.

b. *Priority to withheld funds.* The Department has priority to funds withheld or to be withheld in accordance with Section IV paragraph 2.a. or paragraph 3.a. of this section, or both, over claims to those funds by:

(1) A contractor's surety(ies), including without limitation performance bond sureties and payment bond sureties;

(2) A contracting agency for its reprocurement costs;

(3) A trustee(s) (either a court-appointed trustee or a U.S. trustee, or both) in bankruptcy of a contractor, or a contractor's bankruptcy estate;

(4) A contractor's assignee(s);

(5) A contractor's successor(s); or

(6) A claim asserted under the Prompt Payment Act, <u>31</u> <u>U.S.C. 3901</u>–3907.

**4. Subcontracts.** The contractor or subcontractor must insert in any subcontracts the clauses set forth in paragraphs 1. through 5. of this section and a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor is responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs 1. through 5. In the

event of any violations of these clauses, the prime contractor and any subcontractor(s) responsible will be liable for any unpaid wages and monetary relief, including interest from the date of the underpayment or loss, due to any workers of lowertier subcontractors, and associated liquidated damages and may be subject to debarment, as appropriate.

**5.** Anti-retaliation. It is unlawful for any person to discharge, demote, intimidate, threaten, restrain, coerce, blacklist, harass, or in any other manner discriminate against, or to cause any person to discharge, demote, intimidate, threaten, restrain, coerce, blacklist, harass, or in any other manner discriminate against, any worker or job applicant for:

a. Notifying any contractor of any conduct which the worker reasonably believes constitutes a violation of the Contract Work Hours and Safety Standards Act (CWHSSA) or its implementing regulations in this part;

b. Filing any complaint, initiating or causing to be initiated any proceeding, or otherwise asserting or seeking to assert on behalf of themselves or others any right or protection under CWHSSA or this part;

c. Cooperating in any investigation or other compliance action, or testifying in any proceeding under CWHSSA or this part; or

d. Informing any other person about their rights under CWHSSA or this part.

#### 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)

 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 longstanding 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 Federalaid 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 200.327.

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 200.327.

#### 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 (<u>https://www.sam.gov/</u>). 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.

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#### 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 (<u>https://www.sam.gov/</u>), 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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#### 4. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Participants:

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

(1) 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;

(2) 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

(3) 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)

b. 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.

### **SSP-33**

#### STANDARD SPECIAL PROVISION

#### **ON-THE-JOB TRAINING**

(10-16-07) (Rev. 4-21-15)

Z-10

#### Description

The North Carolina Department of Transportation will administer a custom version of the Federal On-the-Job Training (OJT) Program, commonly referred to as the Alternate OJT Program. All contractors (existing and newcomers) will be automatically placed in the Alternate Program. Standard OJT requirements typically associated with individual projects will no longer be applied at the project level. Instead, these requirements will be applicable on an annual basis for each contractor administered by the OJT Program Manager.

On the Job Training shall meet the requirements of 23 CFR 230.107 (b), 23 USC – Section 140, this provision and the On-the-Job Training Program Manual.

The Alternate OJT Program will allow a contractor to train employees on Federal, State and privately funded projects located in North Carolina. However, priority shall be given to training employees on NCDOT Federal-Aid funded projects.

#### Minorities and Women

Developing, training and upgrading of minorities and women toward journeyman level status is a primary objective of this special training provision. Accordingly, the Contractor shall make every effort to enroll minority and women as trainees to the extent that such persons are available within a reasonable area of recruitment. This training commitment is not intended, and shall not be used, to discriminate against any applicant for training, whether a member of a minority group or not.

#### **Assigning Training Goals**

The Department, through the OJT Program Manager, will assign training goals for a calendar year based on the contractors' past three years' activity and the contractors' anticipated upcoming year's activity with the Department. At the beginning of each year, all contractors eligible will be contacted by the Department to determine the number of trainees that will be assigned for the upcoming calendar year. At that time the Contractor shall enter into an agreement with the Department to provide a self-imposed on-the-job training program for the calendar year. This agreement will include a specific number of annual training goals agreed to by both parties. The number of training assignments may range from 1 to 15 per contractor per calendar year. The Contractor shall sign an agreement to fulfill their annual goal for the year.

## **SSP-34**

#### **Training Classifications**

The Contractor shall provide on-the-job training aimed at developing full journeyman level workers in the construction craft/operator positions. Preference shall be given to providing training in the following skilled work classifications:

Equipment Operators Truck Drivers Carpenters Concrete Finishers Pipe Layers Office Engineers Estimators Iron / Reinforcing Steel Workers Mechanics Welders

The Department has established common training classifications and their respective training requirements that may be used by the contractors. However, the classifications established are not all-inclusive. Where the training is oriented toward construction applications, training will be allowed in lower-level management positions such as office engineers and estimators. Contractors shall submit new classifications for specific job functions that their employees are performing. The Department will review and recommend for acceptance to FHWA the new classifications proposed by contractors, if applicable. New classifications shall meet the following requirements:

Proposed training classifications are reasonable and realistic based on the job skill classification needs, and

The number of training hours specified in the training classification is consistent with common practices and provides enough time for the trainee to obtain journeyman level status.

The Contractor may allow trainees to be trained by a subcontractor provided that the Contractor retains primary responsibility for meeting the training and this provision is made applicable to the subcontract. However, only the Contractor will receive credit towards the annual goal for the trainee.

Where feasible, 25 percent of apprentices or trainees in each occupation shall be in their first year of apprenticeship or training. The number of trainees shall be distributed among the work classifications on the basis of the contractor's needs and the availability of journeymen in the various classifications within a reasonable area of recruitment.

No employee shall be employed as a trainee in any classification in which they have successfully completed a training course leading to journeyman level status or in which they have been employed as a journeyman.

#### **Records and Reports**

The Contractor shall maintain enrollment, monthly and completion reports documenting company compliance under these contract documents. These documents and any other information as requested shall be submitted to the OJT Program Manager.

Upon completion and graduation of the program, the Contractor shall provide each trainee with a certification Certificate showing the type and length of training satisfactorily completed.

#### **Trainee Interviews**

All trainees enrolled in the program will receive an initial and Trainee/Post graduate interview conducted by the OJT program staff.

#### **Trainee Wages**

Contractors shall compensate trainees on a graduating pay scale based upon a percentage of the prevailing minimum journeyman wages (Davis-Bacon Act). Minimum pay shall be as follows:

60 percent	of the journeyman wage for the first half of the training period
75 percent	of the journeyman wage for the third quarter of the training period
90 percent	of the journeyman wage for the last quarter of the training period

In no instance shall a trainee be paid less than the local minimum wage. The Contractor shall adhere to the minimum hourly wage rate that will satisfy both the NC Department of Labor (NCDOL) and the Department.

#### Achieving or Failing to Meet Training Goals

The Contractor will be credited for each trainee employed by him on the contract work who is currently enrolled or becomes enrolled in an approved program and who receives training for at least 50 percent of the specific program requirement. Trainees will be allowed to be transferred between projects if required by the Contractor's scheduled workload to meet training goals.

If a contractor fails to attain their training assignments for the calendar year, they may be taken off the NCDOT's Bidders List.

#### Measurement and Payment

No compensation will be made for providing required training in accordance with these contract documents.

## **SSP-36**

#### STANDARD SPECIAL PROVISION MINIMUM WAGES GENERAL DECISION NC20240086 01/05/2024 NC86

Date: January 5, 2024

General Decision Number: NC20240086 01/05/2024 NC86

Superseded General Decision Numbers: NC20230086

State: North Carolina

Construction Type: HIGHWAY

#### **COUNTIES:**

Alleghany	Jackson	Surry
Ashe	Lincoln	Swain
Avery	Macon	Transylvania
Cherokee	McDowell	Watauga
Clay	Mitchell	Wilkes
Cleveland	Polk	Yancey
Graham	Rutherford	

HIGHWAY CONSTRUCTION PROJECTS (excluding tunnels, building structures in rest area projects & railroad construction; bascule, suspension & spandrel arch bridges designed for commercial navigation, bridges involving marine construction; and other major bridges).

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)(1).

If the contract is entered into on or	Executive Order 14026 generally applies to the contract.
after January 30, 2022, or the	The contractor must pay all covered workers at least
contract is renewed or extended	\$17.20 per hour (or the applicable wage rate listed on
(e.g., an option is exercised) on or	this wage determination, if it is higher) for all hours
after January 30, 2022:	spent performing on that contract in 2024.
If the contract was awarded on or	Executive Order 13658 generally applies to the contract.
between January 1, 2015 and	The contractor must pay all covered workers at least
January 29, 2022, and the contract	\$12.90 per hour (or the applicable wage rate listed on
is not renewed or extended on or	this wage determination, if it is higher) for all hours
after January 30, 2022:	spent performing on that contract in 2024.

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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	Publication Date
0	01/05/2024

	Rates	Fringes
BLASTER	21.83	
CARPENTER	12.54 **	
CEMENT MASON/CONCRETE FINISHER	14.10 **	
ELECTRICIAN		
Electrician	19.19	2.39
Telecommunications Technician	15.13 **	
IRONWORKER	14.53 **	
LABORER		
Asphalt Raker and Spreader	12.23 **	
Asphalt Screed/Jackman	15.22 **	
Carpenter Tender	10.00 **	
Cement Mason/Concrete Finisher Tender	12.26 **	
Common or General	10.68 **	
Guardrail/Fence Installer	13.43 **	
Pipelayer	12.22 **	
Traffic Signal/Lighting Installer	15.85 **	
PAINTER		
Bridge	19.62	
POWER EQUIPMENT OPERATORS		
Asphalt Broom Tractor	11.00 **	
Bulldozer Fine	16.20 **	
Bulldozer Rough	13.89 **	
Concrete Grinder/Groover	24.66	
Crane Boom Trucks	14.44 **	.53
Crane Other	19.59	
Crane Rough/All-Terrain	21.25	
Drill Operator Rock	15.25 **	
Drill Operator Structure	20.92	
Excavator Fine	16.11 **	
Excavator Rough	13.10 **	
Grader/Blade Fine	19.24	
Grader/Blade Rough	13.07 **	
Loader 2 Cubic Yards or Less	13.38 **	
Loader Greater Than 2 Cubic Yards	16.01 **	
Material Transfer Vehicle (Shuttle Buggy)	17.39	
Mechanic	18.51	
Milling Machine	13.88 **	
Off-Road Hauler/Water Tanker	13.87 **	
Oiler/Greaser	14.98 **	

	Rates	Fringes
Pavement Marking Equipment	13.33 **	
Paver Asphalt	15.68 **	.05
Roller Asphalt Breakdown	14.05 **	.06
Roller Asphalt Finish	14.98 **	.04
Roller Other	11.75 **	
Scraper Finish	13.87 **	
Scraper Rough	11.53 **	
Slip Form Machine	20.79	
Tack Truck/Distributor Operator	14.67 **	.06
TRUCK DRIVER		
GVWR of 26,000 Lbs or Less	11.72 **	
GVWR of 26,001 Lbs or Greater	13.50 **	

Welders – Receive rate prescribed for craft performing operation to which welding is incidental.

\*\* Workers in this classification may be entitled to a higher minimum wage under Executive Order 14026 (\$17.20) or 13658 (\$12.15). Please see the Note at the top of the wage determination for more information. Please also note that the minimum wage requirements of Executive Order 14026 are not currently being enforced as to any contract or subcontract to which the states of Texas, Louisiana, or Mississippi, including their agencies, are a party.

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 http://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 (29 CFR 5.5(a)(1)(iii)).

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

- 1.) 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 David-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

## **SSP-40**

U. S. Department of Labor 200 Constitution Avenue, N.W. Washington, D.C. 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, D.C. 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, D.C. 20210

4.) All decisions by the Administrative Review Board are final. END OF GENERAL DECISION

## **SSP-41**

#### STANDARD SPECIAL PROVISION MINIMUM WAGES GENERAL DECISION NC20240087 01/05/2024 NC87

Date: January 5, 2024

General Decision Number: NC20240087 01/05/2024 NC87

Superseded General Decision Numbers: NC20230087

State: North Carolina

Construction Type: HIGHWAY

#### **COUNTIES:**

Alexander	Caldwell	Henderson
Buncombe	Catawba	Madison
Burke	Haywood	

HIGHWAY CONSTRUCTION PROJECTS (excluding tunnels, building structures in rest area projects & railroad construction; bascule, suspension & spandrel arch bridges designed for commercial navigation, bridges involving marine construction; and other major bridges).

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)(1).

If the contract is entered into on or	Executive Order 14026 generally applies to the contract.
after January 30, 2022, or the	The contractor must pay all covered workers at least
contract is renewed or extended	\$17.20 per hour (or the applicable wage rate listed on
(e.g., an option is exercised) on or	this wage determination, if it is higher) for all hours
after January 30, 2022:	spent performing on that contract in 2024.
If the contract was awarded on or	Executive Order 13658 generally applies to the contract.
between January 1, 2015 and	The contractor must pay all covered workers at least
January 29, 2022, and the contract	\$12.90 per hour (or the applicable wage rate listed on
is not renewed or extended on or	this wage determination, if it is higher) for all hours
after January 30, 2022:	spent performing on that contract in 2024.

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.

Z-087

# Modification Number 0

# Publication Date

01/05/2024

	Rates	Fringes
BLASTER	20.93	Timges
CARPENTER	13.48 **	
CEMENT MASON/CONCRETE FINISHER	14.40 **	
ELECTRICIAN	14.40	
Electrician	18.79	2.62
Telecommunications Technician	14.67 **	1.67
IRONWORKER	12.48 **	1.07
LABORER	12.40	
Asphalt Raker and Spreader	11.76 **	
Asphalt Screed/Jackman	15.38 **	.08
Carpenter Tender	10.50 **	.00
Cement Mason/Concrete Finisher Tender	11.04 **	
Common or General	11.90 **	
Guardrail/Fence Installer	13.09 **	
Pipelayer	12.87 **	
Traffic Signal/Lighting Installer	15.33 **	.22
PAINTER	15.55	.22
Bridge	20.67	
POWER EQUIPMENT OPERATORS	20.07	
Asphalt Broom Tractor	10.00 **	
Bulldozer Fine	16.28 **	
Bulldozer Rough	14.51 **	
Concrete Grinder/Groover	14.31	
	19.20	
Crane Boom Trucks Crane Other	18.69	
	19.19	
Crane Rough/All-Terrain Drill Operator Rock	15.00 **	
Drill Operator Structure Excavator Fine	21.07 16.02 **	
	14.67 **	
Excavator Rough Grader/Blade Fine	14.07 444	
Grader/Blade Rough	<u> </u>	
Loader 2 Cubic Yards or Less	12.38	
Loader Greater Than 2 Cubic Yards Material Transfer Vehicle (Shuttle Buggy)	17.91	
Material Transfer Venicle (Shuttle Buggy) Mechanic		
	17.86	
Milling Machine	15.08 **	
Off-Road Hauler/Water Tanker	11.95 **	
Oiler/Greaser	15.05 **	
Pavement Marking Equipment	11.99 **	00
Paver Asphalt	17.84	.08
Paver Concrete	18.20	0.0
Roller Asphalt Breakdown	15.00 **	.08
Roller Asphalt Finish	16.08 **	.07
Roller Other	12.51 **	.03
Scraper Finish	12.86 **	
Scraper Rough	13.83 **	

	Rates	Fringes
Slip Form Machine	20.38	
Tack Truck/Distributor Operator	14.81 **	.02
TRUCK DRIVER		
GVWR of 26,001 Lbs or Greater	13.65 **	
GVWR of 26,000 Lbs or Less	12.48 **	

Welders – Receive rate prescribed for craft performing operation to which welding is incidental.

\*\* Workers in this classification may be entitled to a higher minimum wage under Executive Order 14026 (\$17.20) or 13658 (\$12.90). Please see the Note at the top of the wage determination for more information. Please also note that the minimum wage requirements of Executive Order 14026 are not currently being enforced as to any contract or subcontract to which the states of Texas, Louisiana, or Mississippi, including their agencies, are a party.

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 (29 CFR 5.5(a)(1)(iii)).

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

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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

- 1.) 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 David-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, D.C. 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, D.C. 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, D.C. 20210

4.) All decisions by the Administrative Review Board are final. END OF GENERAL DECISION

# **TC-1**

#### WORK ZONE TRAFFIC CONTROL Project Special Provisions Table of Contents

**Special Provision** 

Temporary Traffic Control

Page

TC-2



## **TC-2**

#### TEMPORARY TRAFFIC CONTROL

(9/1/2021) (Rev. 05/28/24)

#### **General Requirements**

Maintain traffic on all roads in accordance with Divisions 10, 11 and 12 of the *NCDOT Standard Specifications* and the following provisions:

Install Work Zone Advance Warning Signs when work is within 40 ft. from the edge of the travel lane in accordance with Standard Drawing No. 1101.01 of the *NCDOT Roadway Standard Drawings* prior to beginning any other work. If signs are installed more than 3 calendar days prior to the beginning of work, cover the signs until the work begins. Install each work zone advance warning sign separately and not on the same post or stand with any other sign.

When personnel and/or equipment are working within 15 ft. of an open travel lane, close the nearest open shoulder using Roadway Standard Drawing No. 1101.04 unless the work area is protected by barrier or guardrail or a lane closure is installed.

When personnel and/or equipment are working on the shoulder adjacent to an undivided facility and within 5 ft. of an open travel lane, close the nearest open travel lane using Roadway Standard Drawing No. 1101.02 of the *NCDOT Roadway Standard Drawings* unless the work area is protected by barrier or guardrail.

When personnel and/or equipment are working on the shoulder adjacent to a divided facility and within 10 ft. of an open travel lane, close the nearest open travel lane using Roadway Standard Drawing No. 1101.02 of the *NCDOT Roadway Standard Drawings*, unless the work area is protected by barrier or guardrail.

When personnel and/or equipment are working within a lane of travel of an undivided or divided facility, close the lane using Roadway Standard Drawing No. 1101.02 of the *NCDOT Roadway Standard Drawings* or as directed by the Engineer. Conduct the work so that all personnel and/or equipment remain within the closed travel lane. Perform work only when weather and visibility conditions allow safe operations as directed by the Engineer.

Do not work simultaneously within 15 ft. on both sides of an open travel way, ramp, or loop within the same location, unless protected with guardrail or barrier.

Remove lane closure devices from the lane when work is not being performed behind the lane closure or when a lane closure is no longer needed or as directed by the Engineer.

#### **Temporary Traffic Control (TTC)**

Refer to Standard Drawing No. 1101.02, 1101.03, 1101.04, 1101.11, 1110.01, 1110.02, 1115.01, 1130.01, 1135.01, 1145.01, 1150.01, 1165.01, and 1180.01 of the *NCDOT Roadway Standard Drawings* when closing a lane of travel or shoulder in the work zone.

Notify the Engineer (30) calendar days prior to any traffic pattern alteration.

Ensure all necessary signing is in place prior to altering any traffic pattern.

When lane closures are not in effect, space channelizing devices in work areas no greater in feet than twice the posted speed limit (MPH), except 10 ft. on-center in radii, and 3 ft. off the edge of an open travelway. Refer to *NCDOT Standard Specifications* Sections 1130 (Drums), 1135 (Cones), and 1180 (Skinny Drums) for additional requirements.

Place additional sets of three channelizing devices (Drums, Cones, or Skinny Drums) perpendicular to the edge of travelway on 100 to 500 ft. centers, as directed by the Engineer, when unopened lanes are closed to traffic.

Place Type III Barricades with "ROAD CLOSED" sign R11-2 attached, of sufficient length to close the entire roadway.

Install black on orange "DIP" (W8-2) and/or "BUMP" (W8-1) signs in advance of the uneven area in accordance with Roadway Standard Drawing 1101.11, or as directed by the Engineer.

#### **Measurement and Payment**

*Two Lane Work Zone Traffic Control* will be paid for as per each day in which traffic control operations for Two Lane Work Zone Traffic Control are conducted as required by the work order.

*Multi-lane Work Zone Traffic Control* will be paid for as per each day in which traffic control operations for Multi-lane Work Zone Traffic Control are conducted as required by the work order.

*Shoulder Closure Work Zone Traffic Control* will be paid for as per each day in which traffic control operations for Shoulder Closure Work Zone Traffic Control are conducted as required by the work order.

Price and payment for each of the Work Zone Traffic Control scenario may include but not be limited to providing Signs (portable, stationary, and/or barricade mounted), including detour signing, Truck Mounted Attenuators (TMA), Portable Changeable Message Signs (PCMS), Flashing Arrow Boards (FAB), Pilot Vehicle, Flaggers, Cones, Skinny Drums and Drums as shown in the applicable Roadway Standard Drawings and all labor, tools, equipment and incidentals

necessary to furnish, install, maintain and to remove traffic control devices when no longer required.

None of the Work Zone Traffic Control scenarios include Portable Concrete Barrier, Waterfilled Barrier, Temporary Crash Cushions, Digital Speed Limit Signs, Sequential Flashing Lights, or Presence Lights as these devices are beyond the scope of this provision.

Payment will be made under:

Pay Item	Pay Unit
Two Lane Work Zone Traffic Control	Day
Multi-Lane Work Zone Traffic Control	Day
Shoulder Closure Work Zone Traffic Control	Day

# **EC-1**

#### PROJECT SPECIAL PROVISIONS

#### **EROSION CONTROL**

#### **CONSTRUCTION MATERIALS MANAGEMENT**

(3-19-19) (rev. 04-27-20)

#### Description

The requirements set forth shall be adhered to in order to meet the applicable materials handling requirements of the NCG010000 permit. Structural controls installed to manage construction materials stored or used on site shall be shown on the E&SC Plan. Requirements for handling materials on construction sites shall be as follows:

#### **Polyacrylamides (PAMS) and Flocculants**

Polyacrylamides (PAMS) and flocculants shall be stored in leak-proof containers that are kept under storm-resistant cover or surrounded by secondary containment structures designed to protect adjacent surface waters. PAMS or other flocculants used shall be selected from the NC DWR List of Approved PAMS/Flocculants The concentration of PAMS and other flocculants used shall not exceed those specified in the NC DWR List of Approved PAMS/Flocculants and in accordance with the manufacturer's instructions. The NC DWR List of Approved PAMS/Flocculants is available at:

https://files.nc.gov/ncdeq/Water+Quality/Environmental+Sciences/ATU/PAM8\_30\_18.pdf

#### **Equipment Fluids**

Fuels, lubricants, coolants, and hydraulic fluids, and other petroleum products shall be handled and disposed of in a manner so as not to enter surface or ground waters and in accordance with applicable state and federal regulations. Equipment used on the site must be operated and maintained properly to prevent discharge of fluids. Equipment, vehicle, and other wash waters shall not be discharged into E&SC basins or other E&SC devices. Alternative controls should be provided such that there is no discharge of soaps, solvents, or detergents.

#### Waste Materials

Construction materials and land clearing waste shall be disposed of in accordance with North Carolina General Statutes, Chapter 130A, Article 9 - Solid Waste Management, and rules governing the disposal of solid waste (15A NCAC 13B). Areas dedicated for managing construction material and land clearing waste shall be at least 50 feet away from storm drain inlets and surface waters unless it can be shown that no other alternatives are reasonably available. Paint and other liquid construction material waste shall not be dumped into storm drains. Paint and other liquid construction waste washouts should be located at least 50 away from storm drain inlets unless there is no alternative. Other options are to install lined washouts or use portable, removable bags or bins. Hazardous or toxic waste shall be managed in accordance with the federal Resource Conservation and Recovery Act (RCRA) and NC Hazardous Waste Rules at 15A NCAC, Subchapter 13A. Litter and sanitary waste shall be managed in a manner to prevent it from entering jurisdictional waters and shall be disposed of offsite.

#### Herbicide, Pesticide, and Rodenticides

Herbicide, pesticide, and rodenticides shall be stored and applied in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act, North Carolina Pesticide Law of 1971 and labeling restrictions.

#### **Concrete Materials**

Concrete materials onsite, including excess concrete, must be controlled and managed to avoid contact with surface waters, wetlands or buffers. No concrete or cement slurry shall be discharged from the site. (Note that discharges from onsite concrete plants require coverage under a separate NPDES permit – NCG140000.) Concrete wash water shall be managed in accordance with the *Concrete Washout Structure* provision. Concrete slurry shall be managed and disposed of in accordance with *NCDOT DGS and HOS DCAR Distribution of Class A Residuals Statewide* (Permit No. WQ0035749). Any hardened concrete residue will be disposed of, or recycled on site, in accordance with state solid waste regulations.

#### **Earthen Material Stock Piles**

Earthen material stock piles shall be located at least 50 feet away from storm drain inlets and surface waters unless it can be shown that no other alternatives are reasonably available.

#### Measurement and Payment

Conditions set within the *Construction Materials Management* provision are incidental to the project for which no direct compensation will be made.

#### **ENVIRONMENTALLY SENSITIVE AREAS:**

#### Description

This project is located in an *Environmentally Sensitive Area*. This designation requires special procedures to be used for clearing and grubbing, temporary stream crossings, and grading operations within the Environmentally Sensitive Areas identified on the plans and as designated by the Engineer. This also requires special procedures to be used for seeding and mulching and staged seeding within the project.

The Environmentally Sensitive Area shall be defined as a 50-foot buffer zone on both sides of the stream or depression measured from top of streambank or center of depression.

#### **Construction Methods**

(A) Clearing and Grubbing

In areas identified as Environmentally Sensitive Areas, the Contractor may perform clearing operations, but not grubbing operations until immediately prior to beginning grading operations as described in Article 200-1 of the *Standard Specifications*. Only clearing operations (not grubbing) shall be allowed in this buffer zone until immediately prior to beginning grading operations. Erosion control devices shall be installed immediately following the clearing operation.

(B) Grading

Once grading operations begin in identified Environmentally Sensitive Areas, work shall progress in a continuous manner until complete. All construction within these areas shall progress in a continuous manner such that each phase is complete and areas are permanently stabilized prior to beginning of next phase. Failure on the part of the Contractor to complete any phase of construction in a continuous manner in Environmentally Sensitive Areas will be just cause for the Engineer to direct the suspension of work in accordance with Article 108-7 of the *Standard Specifications*.

(C) Temporary Stream Crossings

Any crossing of streams within the limits of this project shall be accomplished in accordance with the requirements of Subarticle 107-12 of the *Standard Specifications*.

(D) Seeding and Mulching

Seeding and mulching shall be performed in accordance with Section 1660 of the *Standard Specifications* and vegetative cover sufficient to restrain erosion shall be installed immediately following grade establishment.

Seeding and mulching shall be performed on the areas disturbed by construction immediately following final grade establishment. No appreciable time shall lapse into the

contract time without stabilization of slopes, ditches and other areas within the Environmentally Sensitive Areas.

(E) Stage Seeding

The work covered by this section shall consist of the establishment of a vegetative cover on cut and fill slopes as grading progresses. Seeding and mulching shall be done in stages on cut and fill slopes that are greater than 20 feet in height measured along the slope, or greater than 2 acres in area. Each stage shall not exceed the limits stated above.

Additional payments will not be made for the requirements of this section, as the cost for this work shall be included in the contract unit prices for the work involved.

#### **MINIMIZE REMOVAL OF VEGETATION:**

The Contractor shall minimize removal of vegetation within project limits to the maximum extent practicable. Vegetation along stream banks and adjacent to other jurisdictional resources outside the construction limits shall only be removed upon approval of Engineer. No additional payment will be made for this minimization work.

# **EC-5**

(WestEd)

#### **STABILIZATION REQUIREMENTS:**

(4-30-2019)

Stabilization for this project shall comply with the time frame guidelines as specified by the NCG-010000 general construction permit effective April 1, 2019 issued by the North Carolina Department of Environmental Quality Division of Water Resources. Temporary or permanent ground cover stabilization shall occur within 7 calendar days from the last land-disturbing activity, with the following exceptions in which temporary or permanent ground cover shall be provided in 14 calendar days from the last land-disturbing activity:

- Slopes between 2:1 and 3:1, with a slope length of 10 ft. or less
- Slopes 3:1 or flatter, with a slope of length of 50 ft. or less
- Slopes 4:1 or flatter

The stabilization timeframe for High Quality Water (HQW) Zones shall be 7 calendar days with no exceptions for slope grades or lengths. High Quality Water Zones (HQW) Zones are defined by North Carolina Administrative Code 15A NCAC 04A.0105 (25). Temporary and permanent ground cover stabilization shall be achieved in accordance with the provisions in this contract and as directed.

#### **SEEDING AND MULCHING:**

# The kinds of seed and fertilizer, and the rates of application of seed, fertilizer, and limestone, shall be as stated below. During periods of overlapping dates, the kind of seed to be used shall be determined. All rates are in pounds per acre.

#### Shoulder and Median Areas

August 1 - June 1		May 1 - September 1	
20#	Kentucky Bluegrass	20#	Kentucky Bluegrass
75#	Hard Fescue	75#	Hard Fescue
25#	Rye Grain	10#	German or Browntop Millet
500#	Fertilizer	500#	Fertilizer
4000#	Limestone	4000#	Limestone

Areas Beyond the Mowing Pattern, Waste and Borrow Areas:

August 1 -	June 1	May 1 - September 1			
100# Tall Fescue		100#	Tall Fescue		
15#	Kentucky Bluegrass	15#	Kentucky Bluegrass		
30#	Hard Fescue	30#	Hard Fescue		
25#	Rye Grain	10#	German or Browntop Millet		
500#	Fertilizer	500#	Fertilizer		
4000#	Limestone	4000#	Limestone		

#### Approved Tall Fescue Cultivars

06 Dust	Escalade	Justice	Serengeti

# **EC-6**

Shelby Sheridan

Signia

Silver Hawk Sliverstar

Sidewinder

Speedway Spyder LS Sunset Gold Taccoa Tanzania Trio Tahoe II Talladega Tarheel Terrano Titan Itd Titanium LS

Tracer

Traverse SRP Tulsa Time Turbo Turbo RZ Tuxedo RZ Ultimate Venture

Umbrella Van Gogh Watchdog Wolfpack II Xtremegreen

Skyline Solara

Shenandoah Elite

Southern Choice II

2 <sup>nd</sup> Millennium	Essential	Kalahari
3 <sup>rd</sup> Millennium	Evergreen 2	Kitty Hawk 2000
Apache III	Falcon IV	Legitimate
Avenger	Falcon NG	Lexington
Barlexas	Falcon V	LSD
Barlexas II	Faith	Magellan
Bar Fa	Fat Cat	Matador
Barrera	Festnova	Millennium SRP
Barrington	Fidelity	Monet
Barrobusto	Finelawn Elite	Mustang 4
Barvado	Finelawn Xpress	Ninja 2
Biltmore	Finesse II	Ol' Glory
Bingo	Firebird	Olympic Gold
Bizem	Firecracker LS	Padre
Blackwatch	Firenza	Patagonia
Blade Runner II	Five Point	Pedigree
Bonsai	Focus	Picasso
Braveheart	Forte	Piedmont
Bravo	Garrison	Plantation
Bullseye	Gazelle II	Proseeds 5301
Cannavaro	Gold Medallion	Prospect
Catalyst	Grande 3	Pure Gold
Cayenne	Greenbrooks	Quest
Cessane Rz	Greenkeeper	Raptor II
Chipper	Gremlin	Rebel Exeda
Cochise IV	Greystone	Rebel Sentry
Constitution	Guardian 21	Rebel IV
Corgi	Guardian 41	Regiment II
Corona	Hemi	Regenerate
Coyote	Honky Tonk	Rendition
Darlington	Hot Rod	Rhambler 2 SRP
Davinci	Hunter	Rembrandt
Desire	Inferno	Reunion
Dominion	Innovator	Riverside
Dynamic	Integrity	RNP
Dynasty	Jaguar 3	Rocket
Endeavor	Jamboree	Scorpion
		-

#### Approved Kentucky Bluegrass Cultivars:

4-Season	Blue Velvet	Gladstone	Quantum Leap
Alexa II	Blueberry	Granite	Rambo
America	Boomerang	Hampton	Rhapsody
Apollo	Brilliant	Harmonie	Rhythm
Arcadia	Cabernet	Impact	Rita
Aries	Champagne	Jefferson	Royce
Armada	Champlain	Juliet	Rubicon

Arrow	Chicago II	Jump Start	Rugby II
Arrowhead	Corsair	Keeneland	Shiraz
Aura	Courtyard	Langara	Showcase
Avid	Delight	Liberator	Skye
Award	Diva	Madison	Solar Eclipse
Awesome	Dynamo	Mercury	Sonoma
Bandera	Eagleton	Midnight	Sorbonne
Barduke	Emblem	Midnight II	Starburst
Barnique	Empire	Moon Shadow	Sudden Impact
Baroness	Envicta	Moonlight SLT	Total Eclipse
Barrister	Everest	Mystere	Touche
Barvette HGT	Everglade	Nu Destiny	Tsunami
Bedazzled	Excursion	NuChicago	Unique
Belissimo	Freedom II	NuGlade	Valor
Bewitched	Freedom III	Odyssey	Voyager II
Beyond	Front Page	Perfection	Washington
Blacksburg II	Futurity	Pinot	Zinfandel
Blackstone	Gaelic	Princeton 105	
Blue Note	Ginney II	Prosperity	

#### Approved Hard Fescue Cultivars:

Aurora II	Eureka II	Oxford	Scaldis II
Aurora Gold	Firefly	Reliant II	Spartan II
Berkshire	Granite	Reliant IV	Stonehenge
Bighorn GT	Heron	Rescue 911	
Chariot	Nordic	Rhino	

On cut and fill slopes 2:1 or steeper add 20# Sericea Lespedeza and 15# Crown Vetch January 1 - December 31.

The Crown Vetch Seed should be double inoculated if applied with a hand seeder. Four times the normal rate of inoculant should be used if applied with a hydroseeder. If a fertilizer-seed slurry is used, the required limestone should also be included to prevent fertilizer acidity from killing the inoculant bacteria. Caution should be used to keep the inoculant below 80° F to prevent harm to the bacteria. The rates and grades of fertilizer and limestone shall be the same as specified for *Seeding and Mulching*.

Fertilizer shall be 10-20-20 analysis. A different analysis of fertilizer may be used provided the 1-2-2 ratio is maintained and the rate of application adjusted to provide the same amount of plant food as a 10-20-20 analysis and as directed.

#### **TEMPORARY SEEDING:**

Fertilizer shall be the same analysis as specified for *Seeding and Mulching* and applied at the rate of 400 pounds and seeded at the rate of 50 pounds per acre. German Millet, or Browntop Millet shall be used in summer months and rye grain during the remainder of the year. The Engineer will determine the exact dates for using each kind of seed.

(West)

#### FERTILIZER TOPDRESSING:

Fertilizer used for topdressing shall be 16-8-8 grade and shall be applied at the rate of 500 pounds per acre. A different analysis of fertilizer may be used provided the 2-1-1 ratio is maintained and the rate of application adjusted to provide the same amount of plant food as 16-8-8 analysis and as directed.

#### **SUPPLEMENTAL SEEDING:**

The kinds of seed and proportions shall be the same as specified for *Seeding and Mulching*, and the rate of application may vary from 25# to 75# per acre. The actual rate per acre will be determined prior to the time of topdressing and the Contractor will be notified in writing of the rate per acre, total quantity needed, and areas on which to apply the supplemental seed. Minimum tillage equipment, consisting of a sod seeder shall be used for incorporating seed into the soil as to prevent disturbance of existing vegetation. A clodbuster (ball and chain) may be used where degree of slope prevents the use of a sod seeder.

#### MOWING:

The minimum mowing height on this project shall be six inches.

#### **Native Grass Seeding And Mulching**

Native Grass Seeding and Mulching shall be performed on the disturbed areas of wetlands and riparian areas, and adjacent to Stream Relocation and/or trout stream construction within a 50 foot zone on both sides of the stream or depression, measured from top of stream bank or center of depression. The stream bank of the stream relocation shall be seeded by a method that does not alter the typical cross section of the stream bank. Native Grass Seeding and Mulching shall also be performed in the permanent soil reinforcement mat section of preformed scour holes, and in other areas as directed.

The kinds of seed and fertilizer, and the rates of application of seed, fertilizer, and limestone, shall be as stated below. During periods of overlapping dates, the kind of seed to be used shall be determined. All rates are in pounds per acre.

August	1 - June 1	May 1 – September 1			
18#	Creeping Red Fescue	18#	Creeping Red Fescue		
8#	Big Bluestem	8#	Big Bluestem		
6#	Indiangrass	6#	Indiangrass		
4#	Switchgrass	4#	Switchgrass		
35#	Rye Grain	25#	German or Browntop Millet		
500#	Fertilizer	500#	Fertilizer		
4000#	Limestone	4000#	Limestone		

Approved Creeping Red Fescue Cultivars:

Aberdeen Boreal

eal

Epic

Cindy Lou

Fertilizer shall be 10-20-20 analysis. A different analysis of fertilizer may be used provided the 1-2-2 ratio is maintained and the rate of application adjusted to provide the same amount of plant food as a 10-20-20 analysis and as directed.

Native Grass Seeding and Mulching shall be performed in accordance with Section 1660 of the *Standard Specifications* and vegetative cover sufficient to restrain erosion shall be installed immediately following grade establishment.

#### **Measurement and Payment**

Native Grass *Seeding and Mulching* will be measured and paid for in accordance with Article 1660-8 of the *Standard Specifications*.

#### SAFETY FENCE AND JURISDICTIONAL FLAGGING:

#### Description

*Safety Fence* shall consist of furnishing materials, installing and maintaining polyethylene or polypropylene fence along the outside riparian buffer, wetland, or water boundary, or other boundaries located within the construction corridor to mark the areas that have been approved to infringe within the buffer, wetland, endangered vegetation, culturally sensitive areas or water. The fence shall be installed prior to any land disturbing activities.

Interior boundaries for jurisdictional areas noted above shall be delineated by stakes and highly visible flagging.

Jurisdictional boundaries at staging areas, waste sites, or borrow pits, whether considered outside or interior boundaries shall be delineated by stakes and highly visible flagging.

#### Materials

(A) Safety Fencing

Polyethylene or polypropylene fence shall be a highly visible preconstructed safety fence approved by the Engineer. The fence material shall have an ultraviolet coating.

Either wood posts or steel posts may be used. Wood posts shall be hardwood with a wedge or pencil tip at one end, and shall be at least 5 ft. in length with a minimum nominal 2" x 2" cross section. Steel posts shall be at least 5 ft. in length, and have a minimum weight of 0.85 lb/ft of length.

#### (B) Boundary Flagging

Wooden stakes shall be 4 feet in length with a minimum nominal 3/4" x 1-3/4" cross section. The flagging shall be at least 1" in width. The flagging material shall be vinyl and shall be orange in color and highly visible.

#### **Construction Methods**

No additional clearing and grubbing is anticipated for the installation of this fence. The fence shall be erected to conform to the general contour of the ground.

(A) Safety Fencing

Posts shall be set at a maximum spacing of 10 ft., maintained in a vertical position and hand set or set with a post driver. Posts shall be installed a minimum of 2 ft. into the ground. If hand set, all backfill material shall be thoroughly tamped. Wood posts may be sharpened to a dull point if power driven. Posts damaged by power driving shall be removed and replaced prior to final acceptance. The tops of all wood posts shall be cut at a 30-degree angle. The wood posts may, at the option of the Contractor, be cut at this angle either before or after the posts are erected.

The fence geotextile shall be attached to the wood posts with one 2" galvanized wire staple across each cable or to the steel posts with wire or other acceptable means.

Place construction stakes to establish the location of the safety fence in accordance with Article 105-9 or Article 801-1 of the *Standard Specifications*. No direct pay will be made for the staking of the safety fence. All stakeouts for safety fence shall be considered incidental to the work being paid for as "Construction Surveying", except that where there is no pay item for construction surveying, all safety fence stakeout will be performed by state forces.

The Contractor shall be required to maintain the safety fence in a satisfactory condition for the duration of the project as determined by the Engineer.

(B) Boundary Flagging

Boundary flagging delineation of interior boundaries shall consist of wooden stakes on 25 feet maximum intervals with highly visible orange flagging attached. Stakes shall be installed a minimum of 6" into the ground. Interior boundaries may be staked on a tangent that runs parallel to buffer but must not encroach on the buffer at any location. Interior boundaries of hand clearing shall be identified with a different colored flagging to distinguish it from mechanized clearing.

Boundary flagging delineation of interior boundaries will be placed in accordance with Article 105-9 or Article 801-1 of the *Standard Specifications*. No direct pay will be made for delineation of the interior boundaries. This delineation will be considered incidental to the work being paid for as *Construction Surveying*, except that where there is no pay item or construction surveying the cost of boundary flagging delineation shall be included in the unit prices bid for the various items in the contract. Installation for delineation of all jurisdictional boundaries at staging areas, waste sites, or borrow pits shall consist of wooden stakes on 25 feet maximum intervals with highly visible orange flagging attached. Stakes shall be installed a minimum of 6" into the ground. Additional flagging may be placed on overhanging vegetation to enhance visibility but does not substitute for installation of stakes.

# EC-11

Installation of boundary flagging for delineation of all jurisdictional boundaries at staging areas, waste sites, or borrow pits shall be performed in accordance with Subarticle 230-4(B)(5) or Subarticle 802-2(F) of the *Standard Specifications*. No direct pay will be made for this delineation, as the cost of same shall be included in the unit prices bid for the various items in the contract.

The Contractor shall be required to maintain alternative stakes and highly visible flagging in a satisfactory condition for the duration of the project as determined by the Engineer.

#### Measurement and Payment

*Safety Fence* will be measured and paid as the actual number of linear feet of polyethylene or polypropylene fence installed in place and accepted. Such payment will be full compensation including but not limited to furnishing and installing fence geotextile with necessary posts and post bracing, staples, tie wires, tools, equipment and incidentals necessary to complete this work.

Payment will be made under:

**Pay Item** Safety Fence Pay Unit Linear Foot

#### WASTE AND BORROW SOURCES:

(2-16-11) (Rev. 3-17-22)

Payment for temporary erosion control measures, except those made necessary by the Contractor's own negligence or for his own convenience, will be paid for at the appropriate contract unit price for the devices or measures utilized in borrow sources and waste areas.

No additional payment will be made for erosion control devices or permanent seeding and mulching in any commercial borrow or waste pit. All erosion and sediment control practices that may be required on a commercial borrow or waste site will be done at the Contractor's expense.

All offsite Staging Areas, Borrow and Waste sites shall be in accordance with "Borrow and Waste Site Reclamation Procedures for Contracted Projects" located at:

https://connect.ncdot.gov/resources/roadside/FieldOperationsDocuments/Contract%20Reclamati on%20Procedures.pdf

All forms and documents referenced in the "Borrow and Waste Site Reclamation Procedures for Contracted Projects" shall be included with the reclamation plans for offsite staging areas, and borrow and waste sites.

Rev. 1-16-18

Contract No. DN12134289 County <u>Henderson</u>, Palk, Transylvania

#### **EXECUTION OF CONTRACT** NON-COLLUSION, DEBARMENT AND GIFT BAN CERTIFICATION

#### LIMITED LIABILITY COMPANY

The Contractor declares (or certifies, verifies, or states) under penalty of perjuryunder the laws of the United States that neither he, nor any official, agent or employee has entered into any agreement, participated in any collusion, or otherwise taken any action which is in restraint of free competitive bidding in connection with this Contract, that the Contractor has not been convicted of violating N.C.G.S. § 133-24 within the last three years, and that the Contractor intends to do the work with its own bona fide employees or subcontractors and did not bid for the benefit of another contractor.

By submitting this Execution of Contract, Non-Collusion and Debarment Certification, the Contractor is certifying his status under penalty of perjury under the laws of the United States in accordance with the Debarment Certification attached, provided that the Debarment Certification also includes any required statements concerning exceptions that are applicable.

N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.

SIGNATURE OF CONTRACTOR South M Land Works Full Name of Firm 7398 Corn Road Address as Prequalified Signature of Witness Signature of Member/Manager/Authorized Agent Select appropriate title Ionathan C. ('ase Print or type Signer's name

Print or type Signer's Name

Rev. 1-16-18

Contract No. DN 12134289 County Henderson, BIK, & Transylvania

#### **DEBARMENT CERTIFICATION**

Conditions for certification:

- 1. The prequalified bidder shall provide immediate written notice to the Department if at any time the bidder learns that his certification was erroneous when he submitted his debarment certification or explanation filed with the Department, or has become erroneous because of changed circumstances.
- 2. The terms covered transaction, debarred, suspended, ineligible, lower tier covered transaction, participant, person, primary covered transaction, principal, proposal, and voluntarily excluded, as used in this provision, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549. A copy of the Federal Rules requiring this certification and detailing the definitions and coverages may be obtained from the Contract Officer of the Department.
- 3. The prequalified bidder agrees by submitting this form, that he will not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in NCDOT contracts, unless authorized by the Department.
- 4. For Federal Aid projects, the prequalified bidder further agrees that by submitting this form he will include the Federal-Aid Provision titled *Required Contract Provisions Federal-Aid Construction Contract (Form FHWA PR* 1273) provided by the Department, without subsequent modification, in all lower tier covered transactions.
- 5. The prequalified bidder may rely upon a certification of a participant in a lower tier covered transaction that he is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless he knows that the certification is erroneous. The bidder may decide the method and frequency by which he will determine the eligibility of his subcontractors.
- 6. 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 provision. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- 7. Except as authorized in paragraph 6 herein, the Department may terminate any contract if the bidder 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 by the Federal Government.

Rev. 1-16-18

Contract No. DN12134289 County Henderson, BIK, Transylvania

#### **DEBARMENT CERTIFICATION**

The prequalified bidder certifies to the best of his knowledge and belief, that he and his principals:

- a. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- b. 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;
- c. 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 b. of this certification; and
- d. Have not within a three-year period preceding this proposal had one or more public transactions (Federal, State or local) terminated for cause or default.
- e. Will submit a revised Debarment Certification immediately if his status changes and will show in his bid proposal an explanation for the change in status.

If the prequalified bidder cannot certify that he is not debarred, he shall provide an explanation with this submittal. An explanation will not necessarily result in denial of participation in a contract.

Failure to submit a non-collusion and debarment certification will result in the prequalified bidder's bid being considered non-responsive.

Check here if an explanation is attached to this certification.

	ITEMIZED PROPOSAL FOR CONTRACT NO. DN12134289							
Line #	Item Number	Sec #	Description	Qty	Units	Unit Cost	Extended Amount	
	ROADWAY ITEMS							
0001	0000915000-N	SP	MOBILIZATION - STANDARD TREE CREW	25	EA	\$100.00	\$2,500.00	
0002	0000915000-N	SP	MOBILIZATION - BUCKET TRUCK	10	EA	\$100.00	\$1,000.00	
0003	0000915000-N	SP	MOBILIZATION - STUMP GRINDER	5	EA	\$100.00	\$500.00	
0004	0000915000-N	SP	MOBILIZATION - BRUSH CHIPPER WITH TRUCK	25	EA	\$100.00	\$2,500.00	
0005	0000915000-N	SP	MOBILIZATION - GRAPPLE TRUCK	25	EA	\$100.00	\$2,500.00	
0006	0000915000-N	SP	MOBILIZATION - MECHANICAL TREE TRIMMER	5	EA	\$1,000.00	\$5,000.00	
0007	0000915000-N	SP	MOBILIZATION - SKID STEER LOADER WITH GRAPPLE	20	EA	\$100.00	\$2,000.00	
0008	0000915000-N	SP	MOBILIZATION - EXCAVATOR	10	EA	\$100.00	\$1,000.00	
0009	0000915000-N	SP	MOBILIZATION - TREE CLIMBING	5	EA	\$100.00	\$500.00	
0010	0000915000-N	SP	MOBILIZATION - BRUSH DEBRIS GRINDING AND REMOVAL	25	EA	\$3,500.00	\$87,500.00	
0011	0000860000-N	SP	TIPPING FEE + 3%	1	DOL	\$1.03	\$1.03	
0012	3656000000-E	1607	GEOTEXTILE FOR DRAINAGE	67	SY	\$0.01	\$0.67	
0013	600600000-E	1610	STONE FOR EROSION CONTROL, CLASS A	20	TON	\$50.00	\$1,000.00	
0014	601800000-E	1620	SEED FOR TEMPORARY SEEDING	50	LB	\$4.00	\$200.00	
0015	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEEDING	1	TON	\$0.01	\$0.01	
0016	602900000-E	SP	SAFETY FENCE	500	LF	\$10.00	\$5,000.00	
0017	600000000-E	1605	TEMPORARY SILT FENCE	500	LF	\$12.00	\$6,000.00	
0018	603600000-E	1631	MATTING FOR EROSION CONTROL	50	SY	\$0.01	\$0.50	
0019	6084000000-E	1660	SEED AND MULCH	2	ACR	\$0.01	\$0.02	
0020	608700000-Е	1660	MOWING	1	ACR	\$1,000.00	\$1,000.00	
0021	6071010000-Е	1642	WATTLE	50	LF	\$0.01	\$0.50	
0022	6071012000-Е	1642	COIR FIBER WATTLE	50	LF	\$0.01	\$0.50	
0023	609000000-Е	1661	SEED FOR REPAIR SEEDING	50	LB	\$0.01	\$0.50	
0024	609300000-Е	1661	FERTILIZER FOR REPAIR SEEDING	1	TON	\$0.01	\$0.01	
0025	609600000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	50	LB	\$0.01	\$0.50	
0026	610800000-Е	1665	FERTILIZER TOPDRESSING	1	TON	\$0.01	\$0.01	
0027	6132000000-N	SP	STUMP REMOVAL	15	EA	\$1,000.00	\$15,000.00	
0028	6134000000-N	SP	STANDARD TREE CREW	200	HR	\$200.00	\$40,000.00	
0029	6134000000-N	SP	BUCKET TRUCK	100	HR	\$125.00	\$12,500.00	
0030	6134000000-N	SP	STUMP GRINDER	20	HR	\$200.00	\$4,000.00	
0031	6134000000-N	SP	BRUSH CHIPPER WITH TRUCK	50	HR	\$150.00	\$7,500.00	
0032	6134000000-N	SP	GRAPPLE TRUCK	400	HR	\$150.00	\$60,000.00	
0033	6134000000-N	SP	MECHANICAL TREE TRIMMER	200	HR	\$180.00	\$36,000.00	
0034	6134000000-N	SP	SKID STEER LOADER WITH GRAPPLE	250	HR	\$110.00	\$27,500.00	
0035	6134000000-N	SP	EXCAVATOR	250	HR	\$110.00	\$27,500.00	
0036	6138000000-E	SP	BRUSH DEBRIS GRINDING AND REMOVAL	15,000	СҮ	\$16.00	\$240,000.00	
0037	6134000000-N	SP	TREE CLIMBING	75	HR	\$100.00	\$7,500.00	

**T-1** 

0038	460000000-N	SP	TWO LANE WORK ZONE TRAFFIC CONTROL	45	DAY	\$1,000.00	\$45,000.00
0039	460000000-N	SP	MULTI-LANE WORK ZONE TRAFFIC CONTROL	15	DAY	\$1,000.00	\$15,000.00
0040	460000000-N	SP	SHOULDER CLOSURE WORK ZONE TRAFFIC CONTROL	50	DAY	\$500.00	\$25,000.00
	Total Amount Of Bid For Entire Project:					\$680,704.25	

# Execution of Contract

Contract No: DN12134289

County: Henderson, Polk, Transylvania

ACCEPTED BY THE DEPARTMENT

Jeffrey E. Alspangh Proposals Engineer

09/11/2024

Date

# EXECUTION OF CONTRACT AND BONDS APPROVED AS TO FORM:

DocuSigned by: Wanda H. Payne Division Engineer

09/11/2024

Date

Signature Sheet (Bid) - ACCEPTANCE SHEET

A	CORD <sup>®</sup> CER	TIF	FIC	ATE OF LIA	BIL	ITY IN	ISURA	NCE		(MM/DD/YYYY) 28/2024
E F	HIS CERTIFICATE IS ISSUED AS A ERTIFICATE DOES NOT AFFIRMAT ELOW. THIS CERTIFICATE OF IN EPRESENTATIVE OR PRODUCER, A	IVEL SURA ND T	Y OF INCE HE C	R NEGATIVELY AMEND DOES NOT CONSTITU ERTIFICATE HOLDER.	EXTE	ND OR ALT Contract	er the Co Between t	VERAGE AFFORDED THE ISSUING INSURE	BY THE R(S), AU	e policies Jthorized
t	MPORTANT: If the certificate holder te terms and conditions of the policy ertificate holder in lieu of such endor	, cert	ain p	olicies may require an e	policy: ndorse	(ies) must be ment. A stat	e endorsed. ement on th	If SUBROGATION IS A is certificate does not a	vAIVED confer ri	, subject to ights to the
PRC	DUCER				CONTA	CT Brian Sta	amey			
Fa	m Bureau Ins. of NC				PHONE (A/C. N	B. Ext): 828-39	7-7456	FAX (A/C, No	. 828-3	97-6344
	l Malcolm Blvd				E-MAIL ADDRE	55:				
Co	nnelly Springs, NC 28612				INSURER(S) AFFORDING COVERAGE NAIO					NAIC #
-					INSURE	<sub>RA:</sub> Farm B	ureau ins. of	NC Inc.		10034
INSU	RED Could Mountain Longburghe				INSURE	R8:	· .			
	South Mountain Landworks 7396 Corn Hill Rd				INSURE					
	Connelly Springs, NC 28612				INSURE					
					INSURE					
CO	VERAGES CER	TIFIC	CATE	NUMBER:	INSURE	RF:		REVISION NUMBER:		<u></u>
Τ	HIS IS TO CERTIFY THAT THE POLICIES	6 OF I	NSUF	RANCE LISTED BELOW HA	VE BEE	N ISSUED TO	THE INSURE	D NAMED ABOVE FOR	HE POL	ICY PERIOD
11	IDICATED, NOTWITHSTANDING ANY RI ERTIFICATE MAY BE ISSUED OR MAY	EQUIF	REME	NT. TERM OR CONDITION	OF AN'	CONTRACT	OR OTHER D	OCUMENT WITH RESPE	CT TO V	NHICH THIS
E 1	XCLUSIONS AND CONDITIONS OF SUCH	POLI	CIES.	LIMITS SHOWN MAY HAVE	BEENF	REDUCED BY	S DESCRIBEL	J HEREIN IS SUBJECT	U ALL I	THE TERMS,
INSR	TYPE OF INSURANCE	ADDL	SUBR WVD	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIM	ाड ै	
	GENERAL LIABILITY							EACH OCCURRENCE	\$	2,000,000
	X COMMERCIAL GENERAL LIABILITY							DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	100,000
	CLAIMS-MADE OCCUR							MED EXP (Any one person)	\$	5,000
A		A		GL 0556249		03/03/2024	03/03/2025	PERSONAL & ADV INJURY	\$	2,000,000
								GENERAL AGGREGATE	\$	2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:							PRODUCTS - COMP/OP AGG	\$	2,000,000
	AUTOMOBILE LIABILITY			·				COMBINED SINGLE LIMIT	\$	
			-					(Es accident) BODILY INJURY (Per person)	S S	1,000,000
A	V ALL OWNED SCHEDULED			BAP 2205273		09/10/2024	03/10/2025	BODILY INJURY (Per accident		
	AUTOS AUTOS NON-OWNED AUTOS AUTOS					001.01202.1	0011012020	PROPERTY DAMAGE	\$	
	AUTOS							(Per accident)	\$	
	X UMBRELLA LIAB OCCUR							EACH OCCURRENCE	5	3,000,000
А	EXCESS LIAB CLAIMS-MADE	Α		UF 7701946		05/05/2024	05/05/2025	AGGREGATE	s	3,000,000
	DED RETENTION \$								\$	
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N							WC STATU- OTH TORY LIMITS ER	·	
А	OFFICER/MEMBER EXCLUDED?	N/A		WC 0265796	:	05/02/2024	05/02/2025	E.L. EACH ACCIDENT	\$	100,000
	(Mandatory in NH)							E.L. DISEASE - EA EMPLOYE	<u> </u>	100,000
	DESCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT	\$	500,000
DES	RIPTION OF OPERATIONS / LOCATIONS / VEHIC	LÉS (A	litech /	ACORD 181, Additional Remarks	Schedule	if more space is	required)			
Cor	tract ID# DN12134289 Henders	on, I	Polk	, Transylvania ID-IQ	On-Ca	II Tree Ser	vices			
Ado	itional Insured: NC Department of	Trar	ispo	ration						
	Highway Division 1	4	•							
	253 Webster Rd Sylva, NC 28779									
05	-									
UE	RTIFICATE HOLDER				CANC	ELLATION				
	NC Department of Transment	(n. k-			SHO	ULD ANY OF 1	HE ABOVE DI	ESCRIBED POLICIES BE		
	NC Department of Transporati Highway Division 14	υn			THE	EXPIRATION	DATE THE	REOF, NOTICE WILL	BE DE	LIVERED IN
	253 Webster Rd				ACC	URDANCE WI	THE POLIC	Y PROVISIONS.		1
	Sylva, NC 28779									
				I INA						

ACORD 25 (2010/05)

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# COMMERCIAL LINES POLICY NORTH CAROLINA FARM BUREAU MUTUAL INSURANCE COMPANY, INC. P.O. Box 27427 / Raleigh, North Carolina 27611-7427

**Mutual Company** 

# COMMON POLICY DECLARATIONS

Non Assessable Policy

Policy Number: GL 0556249

Member ID Number: 2420135

#### Named Insured and Mailing Address:

SOUTH MOUNTAIN LANDWORKS LLC C/O KAYLA CASE 7398 CORN HILL RD CONNELLY SPRINGS, NC 28612-8272 Named Insured and Insurable Interest Schedule: Refer to Schedule - CNIS

Policy Period: From: 03/13/2024 To: 03/13/2025 At 12:01 AM Standard Time at your mailing address shown above.

Business Description: LAND EXCAVATING

POLICY RENEWAL DECLARATION

IN RETURN FOR THE PAYMENT OF THE PREMIUM, AND SUBJECT TO ALL THE TERMS OF THIS POLICY, WE AGREE WITH YOU TO PROVIDE THE INSURANCE AS STATED IN THIS POLICY.

Commercial General Liability Coverage Part	PREMIUN	М
Commercial General Liability Coverage Part	•	
Commercial Crime Coverage Part	\$	0.00
	\$ 1,72	9.00
	\$	0.00
Terrorism Risk Insurance Act	\$	0.00
Total Annual Premium	<b>\$</b> 1,72	9.00
FORM(S) AND ENDORSEMENT(S) MADE PART OF THIS POLICY AT TIME OF ISSUE*:		
Refer to Forms Schedule - CLFS		

\*Omits applicable Forms and Endorsements if shown in specific Coverage Part/Coverage Form Declarations.

Agent	Agency No.	Countersignature Date	Authorized Representative
28671-0450			0
RUTHERFORD COLLEGE, NC	012 4325	01/22/2024	P.S. Reilley
PO BOX 450			DER.II
TELE: (828) 397-7456			
BRIAN STAMEY			

# THESE DECLARATIONS TOGETHER WITH THE COMMON POLICY CONDITIONS, COVERAGE PART DECLARATIONS, COVERAGE PART COVERAGE FORM(S) AND FORMS AND ENDORSEMENTS, IF ANY, ISSUED TO FORM A PART THEREOF, COMPLETE THE ABOVE NUMBERED POLICY.

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# NORTH CAROLINA FARM BUREAU MUTUAL INSURANCE COMPANY, INC. COMMERCIAL GENERAL LIABILITY COVERAGE PART SUPPLEMENTAL DECLARATIONS

Policy Number: GL 0556249

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Policy Period: From: 03/13/2024 To: 03/13/2025
```

Effective Date of Change: 03/13/2024

Named Insured: SOUTH MOUNTAIN LANDWORKS LLC

## LIMITS OF INSURANCE

\$ 2,000,000	General Aggregate Limit (Other Than Products - Completed Operations)
\$ 2,000,000	Products/Completed Operations Aggregate Limit
\$ 2,000,000	Personal Advertising Injury Limit
\$ 2,000,000	Each Occurrence Limit
\$ 100,000	Damage to Premises Rented To You Limit
\$ 5,000	Medical Expense Limit (Any One Person)

FORM OF BUSINESS:

LIMITED LIABILITY COMPANY

Business Description: LAND EXCAVATING

Location of All Premises You Own, Rent or Occupy: Refer to Location Schedule - CLOS, if applicable

# AUDIT PERIOD, ANNUAL, UNLESS OTHERWISE STATED.

			Rates	S	Advance P	Premiums
Classifications	Codes	Estimated Premium Bases	Premises/ Operations	Products/ Completed Operations	Premises/ Operations	Products/ Completed Operations
ADDITIONAL INSUREDS	49950	1	85.338		85	
EXCAVATION (NOC)	94007	45,000 PAYROLL	25.362	11.182	1,141	503

## TOTAL PREMIUM FOR THIS COVERAGE PART:

\$ 1,729.00

# FORM(S) AND ENDORSEMENT(S) APPLICABLE TO THIS COVERAGE PART: Refer to Forms Schedule - CLFS

# NORTH CAROLINA FARM BUREAU MUTUAL INSURANCE COMPANY, INC.

# NAMED INSURED AND INSURABLE INTEREST SCHEDULE

 Policy Number:
 GL 0556249

 Effective Date:
 03/13/2024

Expiration Date: 03/13/2025

# NAMED INSURED SCHEDULE

SOUTH MOUNTAIN LANDWORKS LLC

# **INSURABLE INTEREST SCHEDULE**

ADDITIONAL INSURED NC DEPARTMENT OF TRANSPORTATION 1584 YANCEYVILLE ST GREENSBORO, NC 27405-6932 CG2026

# NORTH CAROLINA FARM BUREAU MUTUAL INSURANCE COMPANY, INC. FORMS SCHEDULE

Policy Number:	GL 0556249
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Effective Date: 03/13/2024

Expiration Date: 03/13/2025

Named Insured: SOUTH MOUNTAIN LANDWORKS LLC

Effective Date of Change: 03/13/2024

# POLICY FORMS

Forms and Endorsements Applying to all Coverage Parts and made part of the policy at time of issue:

CLPNCJ	01 20	COMMERCIAL LINES POLICY JACKET
IL0003	09 08	CALCULATION OF PREMIUM
IL0017	11 98	COMMON POLICY CONDITIONS
IL0269	09 08	NORTH CAROLINA CHANGES - CANCELLATION AND NONRENEWAL

## **GENERAL LIABILITY FORMS**

Forms and Endorsements Applying to this Coverage Part and made part of the policy at time of issue:

CG0001	12 07	COMMERCIAL GENERAL LIABILITY COVERAGE FORM
CG0068	05 09	RECORDING & DISTRIB OF MATERIAL OR INFO IN VIOLATION OF LAW EXCL
CG2026	07 04	ADDITIONAL INSURED - DESIGNATED PERSON OR ORGANIZATION
CG2107	05 14	EXCL-DISCL-PERS/CONF DATA RELATED LIAB
CG2132	05 09	COMMUNICABLE DISEASE EXCLUSION
CG2142	12 04	EXCL - EXPLOSION, COLLAPSE AND UNDERGROUND PROPERTY DAMAGE HAZARD
CG2144	07 98	LIMITATION OF COVERAGE TO DESIGNATED PREMISES OR PROJECT
CG2146	07 98	ABUSE OR MOLESTATION EXCLUSION
CG2147	12 07	EMPLOYMENT - RELATED PRACTICES EXCLUSION
CG2150	09 89	AMENDMENT OF LIQUOR LIABILITY EXCLUSION
CG2155	09 99	TOTAL POLLUTION EXCLUSION WITH A HOSTILE FIRE EXCEPTION
CG2160	09 98	EXCLUSION -YEAR 2000 COMPUTER-RELATED & OTHER ELECTRONIC PROBLEMS
CG2167	12 04	FUNGI OR BACTERIA EXCLUSION
CG2170	01 15	CAP ON LOSSES FROM CERTIFIED ACTS OF TERRORISM
CG2176	01 15	EXCL OF PUNITIVE DAMAGES RELATED TO A CERTIFIED ACT OF TERRORISM
CG2186	12 04	EXCLUSION - EXTERIOR INSULATION AND FINISH SYSTEMS
CG2196	03 05	SILICA OR SILICA-RELATED DUST EXCLUSION
CG2294	10 01	EXCL - DAMAGE TO WORK PERFORMED BY SUBCONTRACTORS ON YOUR BEHALF
CG2426	07 04	AMENDMENT OF INSURED CONTRACT DEFINITION
FBGL03	06 04	EXCLUSION - LEAD
FBGL04	06 12	EARTH MOVEMENT AND SUBSIDENCE EXCLUSION
FBGL07	02 06	DESCRIPTION OF TERMS USED AS PREMIUM BASES
FBGL08	11 08	QUICK REFERENCE COMMERCIAL GENERAL LIABILITY COVERAGE PART
FBIL01	01 15	CERTIFIED TERROR LOSS DISCLOSURE OF PREM/FED SHARE OF INS LOSSES
IL0021	09 08	NUCLEAR ENERGY LIABILITY EXCLUSION ENDORSEMENT (BROAD FORM)

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

# ADDITIONAL INSURED – DESIGNATED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

# SCHEDULE

Name	Name Of Additional Insured Person(s) Or Organization(s)							
NC	DEP	ARTME	NT O	Έ	TRANSPORTATION			

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by your acts or omissions or the acts or omissions of those acting on your behalf:

- A. In the performance of your ongoing operations; or
- **B.** In connection with your premises owned by or rented to you.

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

# EXCLUSION – EXPLOSION, COLLAPSE AND UNDERGROUND PROPERTY DAMAGE HAZARD (SPECIFIED OPERATIONS)

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

# SCHEDULE

Location And Description Of Operations	Excluded Hazard(s)
EXCAVATION (NOC)	EXPLOSION
Information required to complete this Schedule, if not sl	I

A. The following exclusion is added to Paragraph 2. Exclusions in Section I – Coverages:

This insurance does not apply to "property damage" included within the "explosion hazard", the "collapse hazard" or the "underground property damage hazard" if any of these hazards is entered as an excluded hazard on the Schedule.

This exclusion does not apply to:

- a. Operations performed for you by others; or
- **b.** "Property damage" included within the "products completed operations hazard":
- **B.** The following definitions are added to the **Definitions** Section:
  - 1. "Collapse hazard" includes "structural property damage" and any resulting "property damage" to any other property at any time.
  - 2. "Explosion hazard" includes "property damage" arising out of blasting or explosion. The "explosion hazard" does not include "property damage" arising out of the explosion of air or steam vessels, piping under pressure, prime movers, machinery or power transmitting equipment.

- **3.** "Structural property damage" means the collapse of or structural injury to any building or structure due to:
  - **a.** Grading of land, excavating, borrowing, filling, back-filling, tunneling, pile driving, cofferdam work or caisson work; or
  - **b.** Moving, shoring, underpinning, raising or demolition of any building or structure or removal or rebuilding of any structural support of that building or structure.
- "Underground property damage hazard" includes "underground property damage" and any resulting "property damage" to any other property at any time.
- 5. "Underground property damage" means "property damage" to wires, conduits, pipes, mains, sewers, tanks, tunnels, any similar property, and any apparatus used with them beneath the surface of the ground or water, caused by and occurring during the use of mechanical equipment for the purpose of grading land, paving, excavating, drilling, borrowing, filling, back-filling or pile driving.

# THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

# LIMITATION OF COVERAGE TO DESIGNATED PREMISES OR PROJECT

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

# SCHEDULE

Premises:

Project: EXCAVATION (NOC)

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to this endorsement.)

This insurance applies only to "bodily injury", "property damage", "personal and advertising injury" and medical expenses arising out of:

- 1. The ownership, maintenance or use of the premises shown in the Schedule and operations necessary or incidental to those premises; or
- **2.** The project shown in the Schedule.

# THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY. AMENDMENT OF INSURED CONTRACT DEFINITION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

Paragraph **9.** of the **Definitions** Section is replaced by the following:

- 9. "Insured contract" means:
  - a. A contract for a lease of premises. However, that portion of the contract for a lease of premises that indemnifies any person or organization for damage by fire to premises while rented to you or temporarily occupied by you with permission of the owner is not an "insured contract";
  - **b.** A sidetrack agreement;
  - Any easement or license agreement, except in connection with construction or demolition operations on or within 50 feet of a railroad;
  - **d.** An obligation, as required by ordinance, to indemnify a municipality, except in connection with work for a municipality;
  - e. An elevator maintenance agreement;
  - f. That part of any other contract or agreement pertaining to your business (including an indemnification of a municipality in connection with work performed for a municipality) under which you assume the tort liability of another party to pay for "bodily injury" or "property damage" to a third person or organization, provided the "bodily injury" or "property damage" is caused, in whole or in part, by you or by those acting on your behalf. Tort liability means a liability that would be imposed by law in the absence of any contract or agreement.

Paragraph **f.** does not include that part of any contract or agreement:

- (1) That indemnifies a railroad for "bodily injury" or "property damage" arising out of construction or demolition operations, within 50 feet of any railroad property and affecting any railroad bridge or trestle, tracks, road-beds, tunnel, underpass or crossing;
- (2) That indemnifies an architect, engineer or surveyor for injury or damage arising out of:
  - (a) Preparing, approving, or failing to prepare or approve, maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; or
  - (b) Giving directions or instructions, or failing to give them, if that is the primary cause of the injury or damage; or
- (3) Under which the insured, if an architect, engineer or surveyor, assumes liability for an injury or damage arising out of the insured's rendering or failure to render professional services, including those listed in (2) above and supervisory, inspection, architectural or engineering activities.

# OCCURRENCE EXCESS POLICY

THIS POLICY IS NOT DESIGNED FOR USE WITH CLAIMS-MADE UNDERLYING POLICIES. PLEASE READ THIS POLICY CAREFULLY TO DETERMINE RIGHTS, DUTIES, COVERAGE AND COVERAGE RESTRICTIONS. WE HAVE NO DUTY TO PROVIDE COVERAGE UNLESS THERE HAS BEEN FULL COMPLIANCE WITH ALL THE CONDITIONS - SECTION V - OF THIS POLICY.

The words "you" and "your" in this policy refer to the named insured shown in the Declarations and all other persons or organizations qualifying as named insureds under this policy. The words "we", "us", and "our" refer to the company providing this insurance. The word "insured" means any person or organization qualifying as such under SECTION III - WHO IS AN INSURED, beginning on page 11.

All words and phrases that appear in quotation marks have special meaning. Refer to SECTION VI- DEFINITIONS beginning on page 19.

#### SECTION I - INSURING AGREEMENTS

In consideration of the payment of premium and in reliance upon representations you made to us during the process of obtaining this insurance and subject to the Limit of Insurance shown in Item 4 of the Declarations, and all the exclusions, terms and conditions of this policy, we agree with you as follows:

#### COVERAGE A. BODILY INJURY AND PROPERTY DAMAGE LIABILITY

#### 1. Insuring Agreement

- a. We will indemnify the insured for "ultimate net loss" in excess of the "retained limit" because of "bodily injury" or "property damage" to which this insurance applies. We will have the right to associate with the "underlying insurer" and the insured to defend against any "suit" seeking those damages. But:
  - (1) The amount we will indemnify for "ultimate net loss" is limited as described in SECTION IV LIMIT OF INSURANCE;
  - (2) At our discretion, we may investigate any "occurrence" and settle any resulting "claim" or "suit";
  - (3) We have a duty to defend the insured against any "suits" to which this insurance applies:
    - (a) But which are not covered by any "underlying insurance" shown in the Declarations or by any other applicable primary policies that may apply; or
    - (b) If the applicable limit of "underlying insurance" is exhausted.

However, we will have no duty to defend the insured against any "suits" seeking damages for "bodily injury" or "property damage" to which this insurance does not apply; and

(4) Both our right and duty to defend any existing or future "suits" end when we have exhausted the applicable Limit of Insurance in indemnification of judgments or settlements under Coverages A and B.

No other obligation or liability to indemnify or perform acts or services is covered unless explicitly provided for under SECTION II - DEFENSE.

- b. It is agreed that this insurance only applies if:
  - (1) The "bodily injury" or "property damage" occurs during the policy period of this policy;
  - (2) With respect to your liability (other than under a contract) for "bodily injury" to your "employees" arising out of and in the course of their employment by you:
    - (a) Any "bodily injury" by disease is caused or aggravated by the conditions of that employment; and
    - (b) An "employee's" last day of last exposure to conditions causing or aggravating such disease occurs during the policy period of this policy; and

- (3) The "bodily injury" or "property damage" is caused by an "occurrence", and such "occurrence" takes place in the "coverage territory".
- c. "Ultimate net loss" because of "bodily injury" includes damages sought by any person or organization for care or loss of services resulting at any time from the "bodily injury".

# 2. Exclusions

The insurance does not apply to:

- a. "Bodily injury" or "property damage" for which coverage is provided by "underlying insurance" written on a claims-made basis, including any renewal or replacement of such policy.
- b. "Bodily injury" or "property damage" either expected or intended from the standpoint of the insured. This exclusion does not apply to "bodily injury" resulting from the use of reasonable force to protect persons or property.
- c. "Bodily injury" or "property damage" for which the insured is obligated to pay damages by reason of the assumption of liability in a contract or agreement. This exclusion does not apply to liability for damages:
  - (1) That the insured would have in the absence of the contract or agreement; or
  - (2) Assumed in a contract or agreement that is an "insured contract" provided the "bodily injury" or "property damage" occurs subsequent to the execution of the contract or agreement. Solely for the purposes of liability assumed in an "insured contract", reasonable attorney fees and necessary litigation expenses incurred by or for a party other than an insured are deemed to be damages because of "bodily injury" or "property damage" provided:
    - (a) Liability to such party for, or for the cost of, that party's defense has also been assumed in the same "insured contract";
    - (b) Such attorney fees and litigation expenses are for defense of that party against a civil or alternative dispute resolution proceeding in which damages to which this insurance applies are alleged; and
    - (c) The indemnitor insured's "underlying insurance" also deems these expenses to be damages.
- d. Liability imposed on the insured or the insured's insurer, under any of the following laws:
  - (1) Employees' Retirement Income Security Act of 1974 (E.R.I.S.A.) as now or hereafter amended, or any similar state or other governmental law;
  - (2) Any uninsured motorists, underinsured motorists, or automobile no-fault or first party "bodily injury" or "property damage" law; or
  - (3) Any workers compensation, unemployment compensation or disability benefits law or any similar law.
- e. The insured's liability (other than under an "insured contract") for "bodily injury" to:
  - (1) An "employee" of the insured arising out of and in the course of:
    - (a) Employment by the insured; or
    - (b) Performing duties related to the conduct of the insured's business; or
  - (2) The spouse, child, parent, brother or sister of that "employee" as a consequence of (1) above.

But this exclusion e(1) and (2) applies only with respect to:

- (1) "Bodily injury" to any person in work subject to the Longshore and Harbor Workers Compensation Act (33 USC Section 901-950), the Non-appropriated Fund Instrumentalities Act (5 USC Sections 8171-8173), the Outer Continental Shelf Lands Act (43 USC Sections 1331-1356), the Defense Base Act (42 USC Sections 1651-1654), the Federal Coal Mine Health and Safety Act of 1969 (30 USC Sections 901-942), and any other federal workers or workmen's compensation law or other federal occupational disease law, or any amendments to these laws;
- (2) "Bodily injury" to any person in work subject to the Federal Employers' Liability Act (45 USC Sections 51-60), any other federal laws obligating an employer to pay damages to an "employee" due to "bodily injury" arising out of or in the course of employment, or any amendments to those laws;
- (3) "Bodily injury" to a master or member of the crew of any vessel;
- (4) Fines or penalties imposed for violation of federal or state law;
- (5) Damages payable under the Migrant and Seasonal Agricultural Worker Protection Act (29 USC Sections 1801-1872) and under any other federal law awarding damages for violation of those laws or regulations issued thereunder, and any amendments to those laws;
- (6) "Bodily injury" to an "employee" while employed in violation of law with the insured's actual knowledge or the actual knowledge of any of your "executive officers"; and
- (7) "Bodily injury" to an "employee" if such employment is subject to the workers compensation laws of the states of Massachusetts, Missouri, New Jersey, New York or any other state which requires unlimited Employers Liability coverage in conjunction with primary Workers Compensation policies.

This exclusion applies whether the insured may be held liable as an employer or in any other capacity and to any obligation to share damages with or repay someone else who must pay damages because of such injury.

- f. "Bodily injury" to:
  - (1) A person arising out of any:
    - (a) Refusal to employ that person;
    - (b) Termination of that person's employment; or
    - (c) Employment-related practices, policies, acts or omissions such as coercion, demotion, evaluation, reassignment, discipline, defamation, harassment, humiliation or discrimination direction at that person; or
    - (2) The spouse, child, parent, brother or sister of that person as a consequence of "bodily injury" to that person at whom any of the employment-related practices described in paragraphs (a), (b) or (c) above is directed.

This exclusion applies whether the insured may be held liable as an employer or in any other capacity and to any obligation to share damages with or repay someone else who must pay damages because of such "bodily injury".

- g. (1) "Bodily injury" or "property damage" arising out of the actual, alleged or threatened discharge, seepage, migration, dispersal, release or escape of "pollutants":
  - (a) That are, or that are contained in any property that is:
    - (i) Being transported or towed by, handled, or handled for movement into, onto or from an "auto" covered by "underlying insurance";
    - (ii) Otherwise in the course of transit by or on behalf of the insured; or

- (iii) Being stored, disposed of, treated or processed in or upon an "auto" covered by "underlying insurance";
- (b) At or from any premises, site or location which is or was at any time, owned or occupied by, or rented or loaned to, any insured;
- (c) At or from any premises, site or location which is or was at any time used by or for any insured or others for the handling, storage, disposal, processing or treatment of "waste";
- (d) Which are or were at any time transported, handled, stored, treated, disposed of, or processed as "waste" by or for any insured or any person or organization for whom any insured may be legally responsible; or
- (e) At or from any premises, site or location on which any insured or any contractors or subcontractors working directly or indirectly on any insured's behalf are performing operations:
  - (i) If the "pollutants" are brought on or to the premises, site or location in connection with such operations by such insured, contractor or subcontractor; or
  - (ii) If the operations are to test for, monitor, clean up, remove, contain, treat, detoxify or neutralize or in any way respond to, or assess the effects of "pollutants".
- (2) Any loss, cost or expense arising out of any:
  - (a) Request, demand or order that any insured or others test for, monitor, clean up, remove, contain, treat, detoxify, or neutralize or in any way respond to, or assess the effects of "pollutants", or
  - (b) "Claim" or "suit" by or on behalf of any governmental authority or others for damages because of testing for, monitoring, cleaning up, removing, containing, treating, detoxifying or neutralizing, or in any way responding to, or assessing the effects of "pollutants".

"Pollutants" means any solid, liquid, gaseous or thermal irritant or contaminant, including smoke, vapor, soot, fumes, acids, alkalis, chemicals and waste. "Waste" includes materials to be recycled, reconditioned or reclaimed.

Paragraph (1)(e)(i) does not apply to "bodily injury" or "property damage" arising out of the escape of fuels, lubricants or other operating fluids which are needed to perform the normal electrical, hydraulic or mechanical functions necessary for the operation of "mobile equipment" or its parts, if such fuels, lubricants or other operating fluids escape from a vehicle part designed to hold, store or receive them. This exception does not apply if the fuels, lubricants or other operating fluids are intentionally discharged, dispersed or released, or if such fuels, lubricants or other operating fluids are brought on or to the premises, site or location with the intent to be discharged, dispersed or released as part of the operations being performed by such insured, contractor or subcontractor.

Paragraphs (1)(a) through (1)(d) and (1)(e)(i) do not apply to fuels, lubricants, fluids, exhaust gases or other similar "pollutants" that are needed for or result from the normal electrical, hydraulic or mechanical functioning of an "auto" covered by "underlying insurance", or the parts of such an "auto", if:

- (1) The "pollutants" escapes or are discharged, dispersed or released directly from an "auto" part designed by its manufacturer to hold, store, receive or dispose of such "pollutants"; and
- (2) The "bodily injury" or "property damage" does not arise out of the operation of any equipment listed in paragraph f(2) and f(3) of the definition of "mobile equipment".

Paragraphs (1)(c) through (1)(e) do not apply to "pollutants" that are not in or upon an "auto" covered by "underlying insurance" if:

(1) The "pollutants" or any property in which the "pollutants" are contained are upset, overturned or damaged as a result of the maintenance or use of an "auto" covered by "underlying insurance"; and

(2) The discharge, dispersal, release or escape of the "pollutants" is caused directly by such upset, overturn or damage.

Paragraphs (1)(b) and (1)(e)(i) of this exclusion do not apply to "bodily injury" or "property damage" arising out of heat, smoke or fumes from a "hostile fire". As used herein, a "hostile fire" means one which becomes uncontrollable or breaks out from where it was intended to be.

h. "Bodily injury" or "property damage" arising out of the ownership, maintenance, use or entrustment to others of any aircraft or watercraft owned or operated by or chartered, rented or loaned to any insured. Use includes operation and "loading or unloading".

This exclusion does not apply to:

- (1) Watercraft while ashore on premises you own or rent;
- (2) Watercraft you do not own that are:
  - (a) Less than 26 feet long; and
  - (b) Not being used to carry persons or property for a charge; or
- (3) Liability assumed under any "insured contract" for the ownership, maintenance or use of aircraft or watercraft.
- i. "Bodily injury" or "property damage" arising out of the use of any "mobile equipment" in, or while in practice for, or while being prepared for, any prearranged racing, speed, demolition or stunting activity.
- j. Liability assumed under any "insured contract" for "bodily injury" or "property damage" due to war, whether or not declared, or any act or condition incident to war. War includes civil war, insurrection, rebellion, revolution, or acts of terrorism.
- k. "Property damage" to:
  - (1) Property you own;
  - (2) Premises you sell, give away or abandon, if the "property damage" arises out of any part of those premises;
  - (3) That particular part of real property on which you or any contractor or subcontractor working directly or indirectly on your behalf is performing operations, if the "property damage" arises out of those operations; or
  - (4) That particular part of any property that must be restored, repaired or replaced because "your work" was incorrectly performed on it.

Paragraph (2) of this exclusion does not apply if the premises are "your work" and were never occupied, rented or held for rental by you.

Paragraphs (3) and (4) of this exclusion do not apply to liability assumed under a railroad sidetrack agreement.

Paragraph (4) of this exclusion does not apply to "property damage" included in the "products-completed operations hazard".

- I. "Property damage" to "your product" arising out of it or any part of it.
- m. "Property damage" to "your work" arising out of it or any part of it and included in the "products-completed operations hazard".

This exclusion does not apply if the damaged work or the work out of which the damage arises was performed on your behalf by a subcontractor.

n. "Property damage" to "impaired property" or property that has not been physically injured, arising out of:

(1) A defect, deficiency, inadequacy or dangerous condition in "your product" or "your work"; or

(2) A delay or failure by you or anyone acting on your behalf to perform a contract or agreement in accordance with its terms.

This exclusion does not apply to the loss of use of other property arising out of sudden and accidental physical injury to "your product" or "your work" after it has been put to its intended use.

- o. Damages claimed for any loss, cost or expense incurred by you or others for the loss of use, withdrawal, recall, inspection, repair, replacement, adjustment, removal or disposal of:
  - (1) "Your product";
  - (2) "Your work", or
  - (3) "Impaired property";

if such product, work or property is withdrawn or recalled from the market or from use by any person or organization because of a known or suspected defect, deficiency, inadequacy or dangerous condition in it.

- p. "Bodily injury" or "property damage":
  - (1) With respect to which an insured under this policy is also an insured under a nuclear energy liability policy issued by Nuclear Energy Liability Insurance Association, Mutual Atomic Energy Liability Underwriters, Nuclear Insurance Association of Canada or any of their successors, or would be an insured under any such policy but for its termination upon exhaustion of its limit of liability;
  - (2) Resulting from the "hazardous properties" of "nuclear material" and with respect to which:
    - (a) Any person or organization is required to maintain financial protection pursuant to the Atomic Energy Act of 1954, or any law amendatory thereof, or
    - (b) The insured is, or had this policy not been issued would be, entitled to indemnity from the United States of America, or any agency thereof, under any agreement entered into by the United States of America, or any agency thereof, with any person or organization; or
  - (3) Resulting from the "hazardous properties" of "nuclear material", if:
    - (a) The "nuclear material"
      - (i) Is at any "nuclear facility" owned by, or operated by or on behalf of, an insured; or
      - (ii) Has been discharged or dispersed therefrom;
    - (b) The "nuclear material" is contained in "spent fuel" or "waste" at any time possessed, handled, used, processed, stored, transported or disposed of by or on behalf of an insured; or
    - (c) The "bodily injury" or "property damage" arises out of the furnishing by an insured of services, materials, parts or equipment in connection with the planning, construction, maintenance, operation or use of any "nuclear facility", but if such facility is located within the United States of America, its territories or possessions or Canada, this subparagraph (c) applies only to "property damage" to such "nuclear facility" and any property thereat.

As used in this exclusion:

- (1) "Hazardous properties" include radioactive, toxic or explosive properties;
- (2) "Nuclear material" means "source material", "special nuclear material" or "by-product material";
- (3) "Source material", "special nuclear material", and "by-product material" have the meanings given them in the Atomic Energy Act of 1954 or in any law amendatory thereof;

- (4) "Spent fuel" means any fuel element or fuel component, solid or liquid, which has been used or exposed to radiation in a "nuclear reactor";
- (5) "Waste" means any waste material:
  - (a) Containing "by-product material" other than the tailings or wastes produced by the extraction or concentration of uranium or thorium from any ore processed primarily for its "source material" content and
  - (b) Resulting from the operation by any person or organization of any "nuclear facility" included under the first two paragraphs of the definition of "nuclear facility".
- (6) "Nuclear facility" means:
  - (a) Any "nuclear reactor";
  - (b) Any equipment or device designed or used for:
    - (i) Separating the isotopes of uranium or plutonium,
    - (ii) Processing or utilizing "spent fuel", or
    - (iii) Handling, processing or packaging "waste";
  - (c) Any equipment or device used for the processing, fabricating or alloying of "special nuclear material" if at any time the total amount of such material in the custody of the insured at the premises where such equipment or device is located consists of or contains more than 25 grams of plutonium or uranium 233 or any combination thereof, or more than 250 grams of uranium 235; or
  - (d) Any structure, basin, excavation, premises or place prepared or used for the storage or disposal of "waste";

and includes the site on which any of the foregoing is located, all operations conducted on such site and all premises used for such operations;

- (7) "Nuclear reactor" means any apparatus designed or used to sustain nuclear fission in a self-supporting chain reaction or to contain a critical mass of fissionable material;
- (8) "Property damage" includes all forms of radioactive contamination of property.
- (q) Punitive or exemplary damages or related defense costs. This exclusion applies regardless of any other provisions of the policy or endorsements attached to it.
- (r) "Bodily injury" or "property damage" arising out of, resulting from, caused or contributed to by asbestos or exposure to asbestos; or the costs of abatement, mitigation, removal or disposal of asbestos. This exclusion also includes:
  - (1) Any supervision, instructions, recommendations, warnings or advice given or which should have been given in connection with the above; and
  - (2) Any obligation to share damages with or repay someone else who must pay damages because of such injury or damage.
- (s) Any loss, cost or expense arising out of, resulting from, caused by or contributed to by lead provided that such loss, cost or expense results from or is contributed to by the hazardous properties of lead. This exclusion includes, but is not limited to, any costs for abatement, mitigation, removal or disposal of paint, plumbing solder, pipes and fixtures, soil or other items containing lead.

This exclusion also includes, but is not limited to:

(1) Any supervision, instructions, recommendations, requests, warnings or advice given or which should have been given in connection with the above; and

- (2) Any obligation to share damages with or repay someone else who must pay damages in connection with the above.
- t. Liability for an occurrence resulting directly or indirectly from the actual, alleged, or threatened sexual molestation or harassment, physical or mental abuse, or corporal punishment of a person by anyone.
- u. "Property damage" to the property of any insured while such property is in the care, custody, or control of another insured.

With respect to your liability (other than under a contract or agreement) for "bodily injury" to your "employees" arising out of and in the course of their employment by you, exclusions g., h., and i. do not apply.

## COVERAGE B. PERSONAL AND ADVERTISING INJURY LIABILITY

# 1. Insuring Agreement

- a. We will indemnify the insured for "ultimate net loss" in excess of the "retained limit" because of "personal injury" or "advertising injury" to which this insurance applies. We will have the right to associate with the "underlying insurer" and the insured to defend against any "suit" seeking those damages. But:
  - (1) The amount we will indemnify for "ultimate net loss" is limited as described in SECTION IV LIMIT OF INSURANCE;
  - (2) At our discretion, we may investigate any "offense" and settle any resulting "claim" or "suit";
  - (3) We have a duty to defend the insured against any "suits" to which this insurance applies:
    - (a) But which are not covered by any "underlying insurance" shown in the Declarations or by any other applicable primary policies that may apply; or
    - (b) If the applicable limit of "underlying insurance" is exhausted.

However, we will have no duty to defend the insured against any "suits" seeking damages for "bodily injury" or "property damage" to which this insurance does not apply; and

(4) Both our right and duty to defend any existing or future "suits" end when we have exhausted the applicable Limit of Insurance in indemnification of judgments or settlements under Coverages A and B.

No other obligation or liability to indemnify or perform acts or services is covered unless explicitly provided for under SECTION II - DEFENSE.

- b. This insurance applies to:
  - (1) "Personal injury" caused by an "offense" arising out of your business, excluding advertising, publishing, broadcasting or telecasting done by or for you; and
  - (2) "Advertising injury" caused by an "offense" committed in the course of advertising your goods, products or services;

but only if the "offense" was committed in the "coverage territory" during the policy period.

## 2. Exclusions

This insurance does not apply to:

- a. "Personal injury" or "advertising injury";
  - (1) For which coverage is provided by "underlying insurance" written on a claims-made basis, including any renewal or replacement of such policy;
  - (2) Arising out of oral or written publication of material, if done by or at the direction of the insured with knowledge of its falsity;

- (3) Arising out of oral or written publication of material whose first publication took place before the beginning of the policy period;
- (4) Arising out of the willful violation of a penal statute or ordinance committed by or with the consent of the insured;
- (5) For which the insured has assumed liability in a contract or agreement. This exclusion does not apply to liability for damages that the insured would have in the absence of the contract or agreement; or
- (6) Arising out of the actual, alleged or threatened discharge, seepage, migration, dispersal, release or escape of "pollutants" at any time.
- (7) Arising out of, resulting from, caused or contributed to by asbestos or exposure to asbestos; or the costs of abatement, mitigation, removal or disposal of asbestos. This exclusion also includes:
  - (i) Any supervision, instructions, recommendations, warnings or advice given or which should have been given in connection with the above; and
  - (ii) Any obligation to share damages with or repay someone else who must pay damages because of such injury or damage.
- (8) For an occurrence resulting directly or indirectly from the actual, alleged, or threatened sexual molestation or harassment, physical or mental abuse, or corporal punishment of a person by anyone.
- b. "Advertising injury" arising out of:
  - (1) Breach of contract, other than misappropriation of advertising ideas under an implied contract;
  - (2) The failure of goods, products or services to conform with advertised quality or performance;
  - (3) The wrong description of the price of goods, products or services; or
  - (4) An "offense" committed by an insured whose business is advertising, broadcasting, publishing or telecasting.
- c. Any loss, cost or expense arising out of any:
  - (1) Request, demand or order that any insured or others test for, monitor, clean up, remove, contain, treat, detoxify, or neutralize or in any way respond to, or assess the effects of "pollutants"; or
  - (2) "Claim" or "suit" by or on behalf of any governmental authority or others for damages because of testing for, monitoring, cleaning up, removing, containing, treating, detoxifying or neutralizing, or in any way responding to, or assessing the effects of "pollutants".

"Pollutants" means any solid, liquid, gaseous or thermal irritant or contaminant, including smoke, vapor, soot, fumes, acids, alkalis, chemicals and waste. "Waste" includes materials to be recycled, reconditioned or reclaimed.

- d. "Personal injury" to:
  - (1) A person arising out of any:
    - (a) Refusal to employ that person;
    - (b) Termination of that person's employment; or
    - (c) Employment-related practices, policies, acts or omissions such as coercion, demotion, evaluation, reassignment, discipline, defamation, harassment, humiliation or discrimination directed at that person; or
  - (2) The spouse, child, parent, brother or sister of that person as a consequence of "personal injury" to that person at whom any of the employment-related practices described in paragraphs (a), (b) or (c) above is directed.

This exclusion applies whether the insured may be held liable as an employer or in any other capacity and to any obligation to share damages with or repay someone else who must pay damages because of such "personal injury".

- e. Punitive or exemplary damages or related defense costs. This exclusion applies regardless of any other provisions of the policy or endorsements attached to it.
- f. Any loss, cost or expense arising out of, resulting from, caused by or contributed to by lead provided that such loss, cost or expense results from or is contributed to by the hazardous properties of lead. This exclusion includes, but is not limited to, any costs for abatement, mitigation, removal or disposal of paint, plumbing solder, pipes and fixtures, soil or other items containing lead.

This exclusion also includes, but is not limited to:

- (i) Any supervision, instructions, recommendations, requests, warnings or advice given or which should have been given in connection with the above; and
- (ii) Any obligation to share damages with or repay someone else who must pay damages in connection with the above.

#### **SECTION II - DEFENSE**

When we:

- (i) Have the duty to defend; or
- (ii) Investigate or settle any "offense", "occurrence", "claim" or "suit", and then only to the extent that "underlying insurance" is not responsible for the costs shown below in items 1. through 6.,

we will indemnify the insured for:

- 1. Up to \$250 for cost of bail bonds required because of accidents or traffic law violations related to an accident arising out of the use of any vehicle to which this policy applies. We do not have to furnish these bonds.
- 2. The cost of bonds to release attachments, but only for bond amounts within the applicable Limit of Insurance. We do not have to furnish these bonds.
- 3. All reasonable expenses incurred by the insured at our request to assist us in the investigation or defense of any "claim" or "suit", including actual loss of earnings up to \$250 a day because of time off from work.
- 4. All costs taxed against the insured in any "suit" we defend.
- 5. "Pre-judgment interest" awarded against the insured on that part of any judgment covered under this policy. If we offer the applicable Limit of Insurance in settlement of a "claim" or "suit", we will not indemnify the insured for any "pre-judgment interest" imposed or earned after the date of such offer.
- 6. All interest earned on that part of any judgment within the Limit of Insurance after entry of the judgment and before we have indemnified the insured, offered to indemnify, or deposited in court that part of any judgment that is within the applicable Limit of Insurance.

Payments under this section of the policy, as well as payments for all expenses we incur, will not reduce the Limit of Insurance.

If we defend an insured against a "suit" and an indemnitee of the insured is also named as a party to the "suit", we will defend that indemnitee if all of the following conditions are met:

- 1. The "suit" against the indemnitee seeks damages for which the insured has assumed the liability of the indemnitee in a contract or agreement that is an "insured contract";
- 2. This insurance applies to such liability assumed by the insured;

- 3. The obligation to defend, or the cost of the defense of, that indemnitee, has also been assumed by the insured in the same "insured contract";
- 4. The allegations in the "suit" and the information we know about the "occurrence" are such that no conflict appears to exist between the interests of the insured and the interests of the indemnitee;
- 5. The indemnitee and the insured ask us to conduct and control the defense of that indemnitee against such "suit" and agree that we can assign the same counsel to defend the insured and the indemnitee; and
- 6. The indemnitee:
  - a. Agrees in writing to:
    - (1) Cooperate with us in the investigation, settlement or defense of the "suit";
    - (2) Immediately send us copies of any demands, notices, summonses or legal papers received in connection with the "suit";
    - (3) Notify any other insurer whose coverage is available to the indemnitee; and
    - (4) Cooperate with us with respect to coordinating other applicable insurance available to the indemnitee; and
  - b. Provides us with written authorization to:
    - (1) Obtain records and other information related to the "suit"; and
    - (2) Conduct and control the defense of the indemnitee in such "suit".

So long as the above conditions are met, attorneys' fees incurred by us in the defense of that indemnitee, necessary litigation expenses incurred by the indemnitee at our request will be paid as Supplementary Payments. Notwithstanding the provisions of paragraph 2.c.(2) of COVERAGE A. - BODILY INJURY AND PROPERTY DAMAGE LIABILITY (Section I - Insuring Agreements), such payments will not be deemed to be damages for "bodily injury" and "property damage" and will not reduce the limits of insurance.

Our obligation to defend an insured's indemnitee and to pay for attorneys' fees and necessary litigation expenses as Supplementary Payments ends when:

- 1. We have used up the applicable limit of insurance in the payment of judgments or settlements; or
- 2. The conditions set forth above, or the terms of the agreement described in paragraph 6. above, and no longer met.

# SECTION III - WHO IS AN INSURED

- 1. If you are designated in the Declarations as:
  - a. An individual, you and your spouse are insureds, but only with respect to the conduct of a business of which you are the sole owner.
  - b. A partnership or joint venture, you are an insured. Except with respect to any "auto", your members, your partners, and their spouses are also insureds, but only with respect to the conduct of your business.
  - c. A limited liability company, you are an insured. Your members are also insureds, but only with respect to the conduct of your business. Your managers are insureds, but only with respect to their duties as your managers.
  - d. An organization other than a partnership, or joint venture, or limited liability company, you are an insured. Your "executive officers" and directors are insureds, but only with respect to their duties as your officers or directors. Your stockholders are also insureds, but only with respect to their liability as stockholders.
- 2. Except with respect to:
  - a. Any "auto"; or
  - b. "Mobile equipment" registered in your name under any motor vehicle registration law;

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each of the following is also an insured:

- a. Your "employees", other than either your "executive officers" (if you are an organization other than a partnership, joint venture or limited liability company) or your managers (if you are a limited liability company), but only for acts within the scope of their employment by you or while performing duties related to the conduct of your business. However, no "employee" is an insured for:
  - (1) "Bodily injury" or "personal injury":
    - (a) To you, to your partners or members (if you are a partnership or joint venture), to your members (if you are a limited liability company) or to a co-"employee" while in the course of his or her employment or while performing duties related to the conduct of your business;
    - (b) To the spouse, child, parent, brother or sister of that co-"employee" as a consequence of paragraph (1)(a) above;
    - (c) For which there is any obligation to share damages with or repay someone else who must pay damages because of the injury described in paragraphs (1)(a) or (1)(b) above; or
    - (d) Arising out of his or her providing or failing to provide professional health care services.
  - (2) "Property damage" to property:
    - (a) Owned, occupied or used by; or
    - (b) Rented to, in the care, custody or control of, or over which physical control is being exercised for any purpose by;

you, any of your "employees", any partner or member (if you are a partnership or joint venture) or any member (if you are a limited liability company).

- b. Any person (other than your "employee") or any organization while acting as your real estate manager.
- c. Any person or organization having proper temporary custody of your property if you die, but only:
  - (1) With respect to liability arising out of the maintenance or use of that property; and
  - (2) Until your legal representative has been appointed.
- d. Your legal representative if you die, but only with respect to duties as such. That representative will have all your rights and duties under this policy.
- e. Any person or organization qualifying as an insured under any policy of "underlying insurance". Coverage afforded such insureds under this policy applies only to injury or damage:
  - (1) Which is covered by this policy; and
  - (2) Which is covered by the "underlying insurance" or would by covered but for the exhaustion of such policy's limits of insurance.

This policy shall not afford such person or organization limits of insurance in excess or:

- (1) The minimum limit of insurance you agreed to provide; or
- (2) The limit of insurance under this policy

whichever is less.

f. Any person or organization for whom you have agreed in writing prior to any "occurrence" or "offense" to provide insurance such as is afforded by this policy, but only with respect to operations performed by you or on your behalf, or facilities owned or used by you. This policy shall not afford such person or organization limits or insurance in excess of:

- (1) The minimum limit of insurance you agreed to provide; or
- (2) The limit of insurance under this policy
- whichever is less.
- 3. With respect to:
  - a. Any "auto"; or
  - b. "Mobile equipment" registered in your name under any motor vehicle registration law;

any person is an insured while driving such "auto" or "mobile equipment" with your permission. Any other person or organization responsible for the conduct of such person is also an insured, but only with respect to liability arising out of the operation of the "auto" or registered "mobile equipment".

However, except with respect to your partners, "employees", or members of their households, the owner or anyone else from whom you hire or borrow an "auto" is an insured only if that "auto" is a trailer connected to an "auto" you own.

But no person or organization is an insured under this paragraph 3 for:

- a. "Bodily injury" to a co-"employee" of the person driving the "auto" or "mobile equipment";
- b. "Property damage" to property owned by the employer of any person who is an insured under this provision;
- c. Any "auto" you hire or borrow from one of your partners, "employees" or members of their households, if they are the owner of such "auto", unless:
  - (1) Insurance is afforded to that owner for such "auto" by "underlying insurance", or would be afforded under such "underlying insurance" but for exhaustion of such policy's limits of insurance; or
  - (2) Such "auto" is a trailer connected to an "auto" you own;
- d. Any "auto" being used by a person employed in the business of selling, servicing, repairing, or parking "autos" unless they are your "employee"; or
- e. The movement of property to or from an "auto" except your "employees" or partners, the lessees or borrowers of such "auto", and any "employees" of such lessees or borrowers.
- 4. Any organization you newly acquire or form, other than a partnership, joint venture or limited liability company, and over which you maintain ownership or majority interest, will qualify as a named insured if there is no other similar insurance available to that organization. However:
  - a. Coverage under this provision is afforded only until the 90th day after you acquire or form the organization or the end of the policy period set forth in Item 3 of the Declarations, whichever is earlier;
  - b. Coverage is applicable only in excess of the Limits of "underlying insurance" as shown in Item 5 of the Declarations, and you must add such organization to your "underlying insurance" as soon as practicable, advising us of such additions. We may then make adjustment of premium charges as called for in Condition 9 Maintenance of Underlying Insurance;
  - c. Coverage A does not apply to "bodily injury" or "property damage" that occurred before you acquired or formed the organization; and
  - d. Coverage B does not apply to "personal injury" or "advertising injury" arising out of an "offense" committed before you acquired or formed the organization.

No person or organization is an insured with respect to the conduct of any current or past partnership, joint venture or limited liability company that is not shown as a named insured in the Declarations.

# **SECTION IV - LIMIT OF INSURANCE**

- 1. The Policy Aggregate Limit shown in Item 4 of the Declarations and the rules below fix the most we will indemnify regardless of the number of:
  - a. Insureds;
  - b. "Claims" made or "suits" brought; or
  - c. Persons or organizations making "claims" or bringing "suits".
- 2. The Policy Aggregate Limit is the most we will indemnify for:
  - a. All "ultimate net loss" under Coverage A and Coverage B combined, except "ultimate net loss" because of injury and damage arising from the "automobile hazard".
  - b. Each "occurrence" with regard to "ultimate net loss" because of injury and damage arising from the "automobile hazard".
- 3. If the Policy Aggregate Limit is paid prior to this policy's termination date for losses other than losses arising from the "automobile hazard", this policy's premium is fully earned.
- 4. The Policy Aggregate Limit applies separately to each consecutive annual period, and to any remaining period of less than 12 months, starting with the beginning of the policy period shown in the Declarations, unless the policy period is extended after issuance for an additional period of less than 12 months. In that case, the additional period will be deemed part of the last preceding period for purposes of determining the Limit of Insurance.

#### **SECTION V - CONDITIONS**

#### 1. Appeals

In the event the insured or any "underlying insurer" elects not to appeal a judgment for damages covered by this policy and which exceeds the "retained limit", we may elect to do so. We shall be liable, in addition to the Limit of Insurance, for all costs and expenses incurred and interest on judgments incidental to such an appeal and for all such costs, expenses and interest on appeals in connection with our right and duty to defend the insured under this policy.

# 2. Bankruptcy

Bankruptcy, insolvency, or receivership of the insured, the insured's estate or of any "underlying insurer" will not relieve us of our obligations under this policy. With regard to bankruptcy, insolvency, or receivership of any "underlying insurer", this policy shall not apply as a replacement of such bankrupt or insolvent insurer and our Limits of Insurance will apply only in excess of the required Limit(s) of Insurance stated in Item 5 of the Declarations of this policy.

## 3. Cancellation

## a. CANCELLATION OF POLICIES IN EFFECT LESS THAN 60 DAYS

If this policy has been in effect for less than 60 days, we may cancel this policy by mailing or delivering to the first Named Insured written notice of cancellation at least:

- (1) 15 days before the effective date of cancellation if we cancel for nonpayment of premium; or
- (2) 30 days before the effective date of cancellation if we cancel for any other reason.
- b. CANCELLATION OF POLICIES IN EFFECT FOR 60 DAYS OR MORE

If this policy has been in effect for 60 days or more, or is a renewal of a policy we issued, we may cancel this policy prior to the:

(1) Expiration of the policy term; or

#### (2) Anniversary date,

stated in the policy only for one or more of the following reasons:

- (a) Nonpayment of premium;
- (b) An act or omission by the insured or his or her representative that constitutes material misrepresentation or nondisclosure of a material fact in obtaining this policy, continuing this policy or presenting a claim under this policy;
- (c) Increased hazard or material change in the risk assumed that could not have been reasonably contemplated by the parties at the time of assumption of the risk;
- (d) Substantial breach of contractual duties, conditions or warranties that materially affects the insurability of the risk;
- (e) A fraudulent act against us by the insured or his or her representative that materially affects the insurability of the risk;
- (f) Willful failure by the insured or his or her representative to institute reasonable loss control measures that materially affect the insurability of the risk after written notice by us;
- (g) Loss of facultative reinsurance, or loss of or substantial changes in applicable reinsurance as provided in G.S 58-41-30;
- (h) Conviction of the insured of a crime arising out of acts that materially affect the insurability of the risk;
- (i) A determination by the Commissioner of Insurance that the continuation of the policy would place us in violation of the laws of North Carolina; or
- (j) You fail to meet the requirements contained in our corporate charter, articles of incorporation or by-laws when we are a company organized for the sole purpose of providing members of an organization with insurance coverage in North Carolina.

We will mail or deliver written notice of cancellation to the first Named Insured at least:

- (i) 15 days before the effective date of cancellation if we cancel for nonpayment of premium; or
- (ii) 30 days before the effective date of cancellation if we cancel for any other reason.
- c. Cancellation for nonpayment of premium will not become effective if you pay the premium amount due before the effective date of cancellation.
- d. We may also cancel this policy for any reason not stated above provided we obtain your prior written consent.

#### 4. The following provisions are added and supersede any other provisions to the contrary:

- a. NONRENEWAL
  - (1) If we elect not to renew this policy, we will mail or deliver to the first Named Insured shown in the Declarations written notice of nonrenewal at least 45 days prior to the:
    - (a) Expiration of the policy if this policy has been written for one year or less; or
    - (b) Anniversary date of the policy if this policy has been written for more than one year or for an indefinite term.
  - (2) We need not mail or deliver the notice of nonrenewal if you have:
    - (a) Insured property covered under this policy, under any other insurance policy;
    - (b) Accepted replacement coverage; or
    - (c) Requested or agreed to nonrenewal of this policy.

- (3) If notice is mailed, proof of mailing will be sufficient proof of notice.
- b. The written notice of cancellation or nonrenewal will:
  - (1) Be mailed or delivered to the first Named Insured and any designated mortgagee or loss payee at their addresses shown in the policy, or if not indicated in the policy, at their last known addresses; and
  - (2) State the reason or reasons for cancellation or nonrenewal.

#### 5. Changes

This policy contains all the agreements between you and us concerning the insurance afforded. The first named insured shown in the Declarations is authorized to make changes in the terms of this policy upon our giving written consent. This policy's terms can be amended or waived only by endorsement to this policy issued by us.

#### 6. Duties in the Event of Occurrence, Offense, Claim or Suit

- a. You must see to it that we or our authorized representative are notified as soon as practicable of an "occurrence" or an "offense" which may result in a "claim". To the extent possible, notice should include:
  - (1) How, when, and where the "occurrence" or alleged "offense" took place;
  - (2) The insured's name and address;
  - (3) The names and addresses of any injured persons or witnesses; and
  - (4) The nature and location of any injury or damage arising out of the "occurrence" or "offense".

Notice of an "occurrence" or an "offense" is not notice of a "claim".

- b. If a "claim" is made or "suit" is brought against any insured, you must:
  - (1) Immediately record the specifics of the "claim" or "suit" and the date received; and
  - (2) Notify us as soon as practicable.

You must see to it that we also receive written notice of the "claim" or "suit" as soon as practicable.

- c. You and any other insured involved in such "claim" or "suit" must:
  - (1) Immediately send us copies of any demands, notices, summonses or legal papers received in connection with the "claim" or "suit";
  - (2) Authorize us to obtain records and other information;
  - (3) Cooperate with us in the investigation, or settlement of the "claim" or defense against the "suit"; and
  - (4) Assist us, upon our request, in the enforcement of any right against any person or organization which may be liable to the insured because of injury or damage to which this insurance may also apply.
- d. No insureds will, except at that insured's own cost, voluntarily make a payment, assume any obligation, or incur any expense without our consent.
- e. No insureds shall in any way jeopardize our rights after an "occurrence" or "offense".

#### 7. Examination of Your Books and Records

We may examine and audit your books and records as they relate to this policy at any time during the policy period set forth in Item 3 of the Declarations and up to three years afterward.

#### 8. Inspection and Surveys

We have the right but are not obligated to:

a. Make inspections and surveys at any time; UMB 3000 0116

- b. Give you reports on the conditions we find; and
- c. Recommend changes to such conditions.

Any inspections, surveys, reports or recommendations relate only to insurability and the premiums to be charged. We do not make safety inspections. We do not undertake to perform the duty of any person or organization to provide for the health or safety of workers of the public. We also do not warrant that conditions:

- a. Are safe or healthful; or
- b. Comply with laws, regulations, codes or standards.

This condition applies not only to us, but also to any rating, advisory, rate service or similar organization which makes insurance inspections, surveys, reports or recommendations on our behalf.

#### 9. Legal Action Against Us

No person or organization has a right under this policy:

- a. To join us as a party or otherwise bring us into a "suit" asking for damages from an insured; or
- b. To sue us under this policy unless all of its terms have been fully complied with.

A person or organization may sue us to recover on an agreed settlement or on a final judgment against an insured obtained after an actual trial; but we will not be liable for damages that are not indemnifiable under the terms of this policy or that are in excess of the applicable Limit of Insurance. An agreed settlement means a settlement and release of liability signed by us, the insured and the claimant or the claimant's legal representative.

#### 10. Maintenance of Underlying Insurance

- a. You must keep the "underlying insurance" described in Item 5 of the Declarations, or renewal or replacement policies not more restrictive in their terms and conditions, in full force and effect during the policy period of this policy. The Limits of Insurance must be maintained without reduction other than by payment of losses covered thereunder. You must also inform us within 30 days of any cancellation of any policy of "underlying insurance", or replacement of any policy of "underlying insurance".
- b. You must notify us immediately of any changes to the terms of any "underlying insurance" policies. We may adjust premium charges under this policy from the effective date of such changes to the terms of any "underlying insurance".
- c. Your failure to comply with the foregoing paragraphs a. and b. will not invalidate this policy, but in the event of such failure, we shall be liable under this policy only to the extent that we would have been liable had you complied with these obligations.

# 11. Other Insurance

If other valid and collectible insurance is available to the insured for "ultimate net loss" we cover under this policy, our obligations under this policy are limited as follows:

- a. As this insurance is excess over any other insurance, whether primary, excess, contingent or on any other basis, except such insurance as is specifically purchased to apply in excess of this policy's Limit of Insurance, we will indemnify only our share of the amount of "ultimate net loss", if any, that exceeds the sum of:
  - (1) The total amount that all such other insurance would pay for the loss in the absence of this insurance; and
  - (2) The total of all deductible and self-insured amounts under this or any other insurance.
- b. We will have no duty under Coverage A or B to defend the insured against any "suit" if any other insurer has a duty to defend the insured against that "suit". If no other insurer defends, we may undertake to do so, but we will be entitled to the insured's rights against all other insurers.

## 12. Premium Audit

- a. We will compute all premiums for this policy in accordance with our rules and rates.
- b. Premium shown in this policy as advance premium is a deposit premium only. At the close of each audit period, we will compute the earned premium for that period. Audit premiums are due and payable on notice to the first named insured. If the sum of the advance and audit premiums paid for the policy term is greater than the earned premium, we will return the excess to the first named insured, but not if such audit premium is less than the Minimum Premium shown in the Declarations.
- c. The first named insured must keep records of the information we need for premium computation, and send us copies at such times as we may request.

#### 13. Premiums

The first named insured shown in the Declarations:

- a. Is responsible for the payment of all premiums; and
- b. Will be the payee for any return premiums we pay.

#### 14. Representations

By accepting this policy, you agree that:

- a. The information shown on the Declarations is accurate and complete;
- b. The information is based upon representations you made to us in your application(s) for this policy;
- c. We have issued this policy in reliance upon your representations; and
- d. Except as otherwise provided in this policy or by law, this policy is void in any case of fraud or if you intentionally conceal or misrepresent any material facts concerning this policy, in your application for this policy or otherwise.

#### 15. Separation of Insureds

Except with respect to the Limit of Insurance, and any rights or duties specifically assigned to the first named insured, this insurance applies:

- a. As if each named insured were the only named insured; and
- b. Separately to each insured against whom "claim" is made or "suit" is brought.

#### 16. Sole Agent

The named insured first shown in Item 1 of the Declarations is authorized to act on behalf of all insureds with respect to giving or receiving notice of cancellation or nonrenewal, receiving refunds, and agreeing to any changes in this policy.

# 17. Transfer Of Rights Of Recovery Against Others To Us

If the insured has rights to recover all or part of any indemnification we have made under this policy, those rights are transferred to us. The insured must do nothing after loss to impair them. At our request, the insured will bring suit or transfer those rights to us and help us enforce them.

Any recoveries shall be applied first to reimburse any interests (including the insured) that may have paid any amounts in excess of our liability under this policy; then to reimburse us for any indemnity hereunder; and lastly to reimburse such interests (including the insured) as to which this policy is excess, as are entitled to the residue, if any.

When we assist in pursuit of the insured's rights of recovery, reasonable expenses resulting therefrom shall be apportioned among all interests in the ratio of their respective recoveries.

If there should be no recovery as a result of proceedings instituted solely at our request, we shall bear all expenses of such proceedings.

## 18. Transfer of Your Rights and Duties Under This Policy

Your rights and duties under this policy may not be transferred without our written consent except in the case of death of an individual named insured.

If you die, your rights and duties will be transferred to your legal representative but only while acting within the scope of duties as your legal representative. Until your legal representative is appointed, anyone having proper temporary custody of your property will have your rights and duties but only with respect to that property.

#### 19. When Loss Payable

Our liability for any portion of "ultimate net loss" shall not apply until the insured or any "underlying insurer" shall be obligated to actually pay the full and complete amount of the "retained limit". When "ultimate net loss" has been finally determined, the insured may make "claim" for indemnity under this policy as soon as practicable thereafter. Such insured's obligation to pay any amount of "ultimate net loss" must have been finally determined either by judgment against the insured after actual trial or by written agreement of the insured, the claimant or the claimant's legal representative and us.

If notice is mailed, proof of mailing will be sufficient proof of notice.

#### **SECTION VI - DEFINITIONS**

- 1. "Advertising injury" means injury arising out of one or more of the following "offenses".
  - a. Oral or written publication of material that slanders or libels a person or organization or disparages a person's or organization's goods, products or services;
  - b. Oral or written publication of material that violates a person's right of privacy;
  - c. Misappropriation of advertising ideas or style of doing business; or
  - d. Infringement of copyright, title or slogan.
- 2. "Auto" means a land motor vehicle, trailer or semitrailer designed for travel on public roads, including any attached machinery or equipment. However, "auto" does not include "mobile equipment".
- 3. "Automobile hazard" means liability arising out of the ownership, maintenance, use or entrustment of any "auto". Use includes operation and "loading or unloading".
- 4. **"Bodily injury**" means bodily injury, sickness, or disease sustained by a natural person. This includes death, shock, fright, mental anguish, mental injury, or disability which results from any of these at any time.
- 5. "Claim" means any demand upon the insured for damages or services alleging liability of the insured as the result of an "occurrence" or "offense".
- 6. "Coverage territory" means anywhere in the world if the insured's responsibility to pay damages is determined in a "suit" on the merits, in the United States of America (including its territories and possessions), Puerto Rico or Canada, or in a settlement we agree to.
- 7. "Employee" includes a "leased worker". "Employee" does not include a "temporary worker".
- 8. "Executive officer" means a person holding any of the officer positions created by your charter, constitution, bylaws or any other similar governing document.

- 9. "Impaired property" means tangible property, other than "your product" or "your work", that cannot be used or is less useful because:
  - a. It incorporates "your product" or "your work" that is known or thought to be defective, deficient, inadequate or dangerous; or
  - b. You have failed to fulfill the terms of a contract or agreement;

if such property can be restored to use by:

- a. The repair, replacement, adjustment or removal of "your product" or "your work"; or
- b. Your fulfilling the terms of the contract or agreement.

#### 10. "Insured contract" means:

- a. A contract for a lease of premises. However, that portion of a contract for a lease of premises that indemnifies any person or organization for damage by fire to premises while rented to you or temporarily occupied by you with permission of the owner is not an "insured contract";
- b. A sidetrack agreement;
- c. Any easement or license agreement except in connection with construction or demolition operations on or within 50 feet of a railroad;
- d. An obligation, as required by ordinance, to indemnify a municipality, except in connection with work for a municipality;
- e. An elevator maintenance agreement; or
- f. That part of any other contract or agreement pertaining to your business (including an indemnification of a municipality in connection with work performed for a municipality) under which you assume the tort liability of another party to pay for "bodily injury" or "property damage" to a third person or organization. Tort liability means a liability that would be imposed by law for injury to persons or property in the absence of any contract or agreement.

Paragraph f does not include that part of any contract or agreement:

- (1) That indemnifies any person or organization for "bodily injury" or "property damage" arising out of construction or demolition operations within 50 feet of any railroad property and affecting any railroad bridge or trestle, tracks, roadbeds, tunnel, underpass or crossing;
- (2) That indemnifies an architect, engineer or surveyor for injury or damage arising out of:
  - (a) Preparing, approving or failing to prepare or approve maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; or
  - (b) Giving directions or instructions, or failing to give them, if that is the primary cause of the injury or damage;
- (3) Under which the insured, if an architect, engineer or surveyor, assumes liability for injury or damage arising out of the insured's rendering or failure to render professional services, including those listed in (2) above and supervisory, inspection, architectural or engineering activites;
- (4) That pertains to the loan, lease or rental of an "auto" to you or any of your employees, if the "auto" is loaned, leased or rented with a driver; or
- (5) That holds a person or organization engaged in the business of transporting property by "auto" for hire, harmless for your use of an "auto" over a route or territory that person or organization is authorized to serve by public authority.

- 11. "Leased worker" means a person leased to you by a labor leasing firm under an agreement between you and the labor leasing firm, to perform duties related to the conduct of your business. "Leased worker" does not include a "temporary worker".
- 12. "Loading or unloading" means the handling of property:
  - a. After it is moved from the place where it is accepted for movement into or onto an aircraft, watercraft or "auto";
  - b. While it is in or on an aircraft, watercraft or "auto"; or
  - c. While it is being moved from an aircraft, watercraft or "auto" to the place where it is finally delivered;

but "loading or unloading" does not include the movement of property by means of a mechanical device, other than a hand truck, that is not attached to the aircraft, watercraft or "auto".

- 13. "Mobile equipment" means any of the following types of land vehicles, including any attached machinery or equipment:
  - a. Bulldozers, farm machinery, forklifts and other vehicles designed for use principally off public roads;
  - b. Vehicles maintained for use solely on or next to premises you own or rent;
  - c. Vehicles that travel on crawler treads;
  - d. Vehicles, whether self-propelled or not, on which are permanently mounted:
    - (1) Power cranes, shovels, loaders, diggers or drills; or
    - (2) Road construction or resurfacing equipment such as graders, scrapers or rollers;
  - e. Vehicles not described in a., b., c., or d. immediately preceding that are not self-propelled and are maintained primarily to provide mobility to permanently attached equipment of the following types:
    - (1) Air compressors, pumps and generators, including spraying, welding, building cleaning, geophysical exploration, lighting and well servicing equipment; or
    - (2) Cherry pickers and similar devices used to raise or lower workers;
  - f. Vehicles not described in a., b., c., or d. of this section maintained primarily for purposes other than the transportation of persons or cargo. However, self-propelled vehicles with the following types of permanently attached equipment are not "mobile equipment" but will be considered "autos":
    - (1) Equipment designed primarily for:
      - (a) Snow removal;
      - (b) Road maintenance, but not construction or resurfacing; or
      - (c) Street cleaning;
    - (2) Cherry pickers and similar devices mounted on automobile or truck chassis and used to raise or lower workers; and
    - (3) Air compressors, pumps and generators, including spraying, welding, building cleaning, geophysical exploration, lighting or well servicing equipment.

#### 14. "Occurrence" means

a. With respect to "bodily injury" or "property damage", an accident, including continuous or repeated exposure to substantially the same general harmful conditions. This does not apply to your liability (other than under a contract or agreement) for "bodily injury" to your "employees" arising out of and in the course of employment by you; or

- b. With respect to your liability (other than under a contract or agreement) for "bodily injury" to your "employees" arising out of and in the course of employment by you, "bodily injury" caused by accident or disease.
- 15. "Offense" means any of the "offenses" included in the definitions of "advertising injury" or "personal injury".
- 16. "Personal injury" means injury, other than "bodily injury", arising out of one or more of the following "offenses":
  - a. False arrest, detention or imprisonment;
  - b. Malicious prosecution;
  - c. The wrongful eviction from, wrongful entry into, or invasion of the right of private occupancy of a room, dwelling or premises that a person occupies if done by or on behalf of its owner, landlord or lessor;
  - d. Oral or written publication of material that slanders or libels a person or organization or disparages a person's or organization's goods, products or services; or
  - e. Oral or written publication of material that violates a person's right of privacy.
- 17. "Pre-judgment interest" means interest added to a settlement, verdict, award or judgment based on the amount of time prior to the settlement, verdict, award or judgment whether or not made part of the settlement, verdict, award or judgment.

#### 18. "Products-completed operations hazard":

- a. Includes all "bodily injury" and "property damage" occurring away from premises you own or rent and arising out of "your product" or "your work" except:
  - (1) Products that are still in your physical possession; or
  - (2) Work that has not yet been completed or abandoned. However, "your work" will be deemed completed at the earliest of the following times:
    - (a) When all of the work called for in your contract has been completed.
    - (b) When all of the work to be done at the job site has been completed if your contract calls for work at more than one job site.
    - (c) When that part of the work done at a job site has been put to its intended use by any person or organization other than another contractor or subcontractor working on the same project.

Work that may need service, maintenance, correction, repair or replacement, but which is otherwise complete, will be treated as completed.

- b. Does not include "bodily injury" or "property damage" arising out of:
  - (1) The transportation of property, unless the injury or damage arises out of a condition in or on a vehicle not owned or operated by you, and that condition was created by the "loading or unloading" of that vehicle by any insured;
  - (2) The existence of tools, uninstalled equipment or abandoned or unused materials; or
  - (3) Those products or operations for which the applicable classification, under a policy of "underlying insurance", states that products-completed operations are subject to that policy's General Aggregate Limit.

#### 19. "Property damage" means:

- a. Physical injury to tangible property, including all resulting loss of use of that property. All such loss of use shall be deemed to occur at the time of the physical injury that caused it; or
- b. Loss of use of tangible property that is not physically injured. All such loss of use shall be deemed to occur at the time of the "occurrence" that caused it.

- 20. "Retained limit" means the greater of:
  - a. The sum of amounts applicable to any "claim" or "suit" from:
    - (1) "Underlying insurance", whether such "underlying insurance" is collectible or not; and
    - (2) Other collectible primary insurance; or
  - b. The "self-insured retention".
- 21. "Self-insured retention" means the amount in Item 4 of the Declarations.
- 22. "Suit" means a civil proceeding in which damages because of "advertising injury", "bodily injury", "personal injury" or "property damage" to which this insurance applies are alleged. "Suit" includes:
  - a. An arbitration proceeding in which such damages are claimed and to which the insured must submit or submits with our consent; or
  - b. Any other alternative dispute resolution proceeding in which such damages are claimed and to which the insured submits with our consent.
- 23. "Temporary worker" means a person who is furnished to you to substitute for a permanent "employee" on leave or to meet seasonal or short-term workload conditions.
- 24. "Ultimate net loss" means the total amount of damages for which the insured is legally liable in payment of "bodily injury", "property damage", "personal injury", or "advertising injury". "Ultimate net loss" must be fully determined as shown in Condition 19. When Loss Payable. "Ultimate net loss" shall be reduced by any recoveries or salvages which have been paid or will be collected, but the amount of "ultimate net loss" shall not include any expenses incurred by any insured, by us or by any "underlying insurer".
- 25. "Underlying insurance" means the coverage(s) afforded under insurance policies designated in Item 5 of the Declarations and any renewals or replacements of those policies.
- 26. "Underlying insurer" means any company issuing any policy of "underlying insurance".
- 27. "Your product" means:
  - a. Any goods or products, other than real property, manufactured, sold, handled, distributed or disposed of by:
    - (1) You;
    - (2) Others trading under your name; or
    - (3) A person or organization whose business or assets you have acquired; and
  - b. Containers (other than vehicles), materials, parts or equipment furnished in connection with such goods or products.

"Your product" includes:

- a. Warranties or representations made at any time with respect to the fitness, quality, durability, performance or use of "your product", and
- b. The providing of or failure to provide warnings or instructions.

"Your product" does not include vending machines or other property rented to or located for the use of others but not sold.

#### 28. "Your work" means:

- a. Work or operations performed by you or on your behalf; and
- b. Materials, parts or equipment furnished in connection with such work or operations.

"Your work" includes:

- a. Warranties or representations made at any time with respect to the fitness, quality, durability, performance or use of "your work"; and
- b. The providing of or failure to provide warnings or instructions.

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