

# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE
GOVERNOR

EUGENE A. CONTI, JR.
SECRETARY

March 30, 2012

Addendum No. 1

Contract No.: 11109004

TIP No.: N/A

WBS No.: 1.102713, 1.102813, 1.107013, & 1.107213

Plant Bed Maintenance & Mowing in Currituck, Dare, Pasquotank & Perquimans Counties

To Whom It May Concern:

Reference is made to the proposal previously furnished for this project.

The following revision has been made to the proposal:

Page No. 16, "Scope of Work," has been revised to better explain the responsibilities of the Contractor for litter pick-up, along NC 344 (Halstead Blvd.), as mentioned in the second sentence of Task #2 and to include the "Curb and Gutter Maintenance Detail," in the last sentence of Task #3. Please void the existing Page No. 16 in the proposal and staple the revised Page No. 16 thereto.

Page No. 21, "Prosecution and Progress," has been revised to allow mowing of the District One Field Office on Saturdays. Please void the existing Page No. 21 in the proposal and staple revised Page No. 21 thereto.

Please insert the attached "Curb and Gutter Maintenance Detail," after the last page of the proposal.

Note: for your bid to be considered responsive, be sure to acknowledge the "Addenda Box" provided on the Bid Form.

Sincerely,

W. B. Hobbs, PE

W.B. Wobbs

Division Project Manager

**WBH** 

Attachment

cc: S. D. Baker, PE P. Mansfield 11109004 STATE

**REVISED 3/30/12** 

In areas where beds are within 75' of each other, mow continuously between the beds when they are on the same side of the median. **Mulched area is 700 square yards.** 

**11.** Perquimans County, Woodville, on US17, mow grounds of the NC Dept. of Transportation Weigh Station. Mow from edge of pavement to the ditch and maintain ditch to keep free of unwanted vegetation. Contractor may not use herbicides to maintain vegetation in the ditch. Contractor shall use herbicides to keep paved areas and right around the building free of unwanted vegetation.

#### SCOPE OF WORK

- 1. Existing bed areas are to be kept in a well-maintained grass, weed, and litter-free state.
- 2. Litter pick-up shall be performed on all areas prior to mowing. Litter pick-up will be considered incidental to each cycle. On NC 344 (Halstead Blvd.), litter pick-up shall be performed on the right of way for the entire length of the project, even on areas mowed by others. No additional compensation will be made for litter pick-up.
- 3. When mowing around plant bed areas and trees, Contractor shall take care not to throw grass clippings into plant beds and tree rings. Contractor shall not leave grass piled up in windrows or in large clumps after cutting is complete. Any such piles or windrows shall be kicked down and evenly distributed over grassed area in no more than a 1" thick layer or removed from the site. Contractor shall take care not to disturb plant beds or tree rings with mowing equipment. Areas that cannot be mowed shall be trimmed with a string trimmer or other suitable device. Should the Contractor throw grass clippings into plant beds, streets and curb and gutter sections, tree rings, and/or on sidewalks, or if damage occurs, the Contractor shall remove grass clippings by raking, sweeping or blowing, and repair damage to the plant beds and/or tree rings, and plants, restoring them to their original state without additional compensation for such work. Contractor shall keep curb and gutter sections and sidewalks that are within the mowing pattern free of vegetation growing in cracks or overhanging the structure, as shown on the "Curb and Gutter Maintenance Detail."
- 4. All bed areas shall be treated with a post-emergence herbicide during the first cycle to effectively eliminate all unwanted vegetation. Follow-up applications of post-emergent herbicides in subsequent cycles may be necessary to eliminate unwanted vegetation. Contractor shall apply a pre-emergence herbicide on all newly mulched areas. All bed areas shall be treated with a pre-emergent herbicide to control winter weeds during the last cycle. The Contractor will be required to control insects and diseases found in plants at the direction of the Engineer. The Engineer will notify the Contractor of needed pesticide work one week prior to the beginning of the next scheduled cycle. The Contractor shall complete the required pesticide application during the next scheduled cycle. Rate and type of pesticides shall be approved by the Engineer prior to use. All pesticide applications shall be made by or in the presence of an individual who possesses a valid NC Ground Pesticide Applicators License with a Right of Way (H) endorsement. Contractor will be required to replace any desirable plant material to which any measure of damage is done as a result of misapplication of pesticide by the Contractor or his/her personnel. All replacement plants shall be of the same type and size as the original plant. Such planting shall be done at the direction of the Engineer, within a prescribed time frame. Pesticide and/or replacement planting work not completed within the specified timeframes will be subject to liquidated damages. Pesticide applications will be considered incidental to the respective cycle. No additional compensation will be made for pesticide applications. NCDOT forces will apply a pre-emergent herbicide treatment to all bed areas between February 15 and March 31.
- 5. All plant material shall be fertilized according to individual plant requirements during the second cycle with a complete analysis, slow release fertilizer. If mulch is to be applied, Contractor shall apply fertilizer prior to mulch application. Work not completed within the specified timeframe will be subject to liquidated damages.

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**REVISED 3/30/12** 

### PROTECTION AND RESTORATION OF PROPERTY

The Contractor shall be responsible for the protection from his activities of all public and private property on and adjacent to the work and shall use every reasonable precaution necessary to prevent damage or injury thereto. He shall use suitable precautions to prevent damage to pipes, conduits and other underground structures, and to poles, wires, cables and other overhead structures, and to plantings.

The Contractor shall conduct his operations so as to prevent damage to roadway delineators and signs. Should any essential sign (YIELD, ONE WAY, WRONG WAY, etc.) suffer any damage, the Engineer, or his representative, shall be notified within two hours of the aforesaid damage. Damage to STOP signs shall be repaired by the Contractor immediately and reported to the Engineer within two hours of the aforesaid damage. Such signs may be repaired or replaced by the Department at the Contractor's expense. Damage to other signs, delineators, etc. may be repaired or replaced by the Contractor subject to approval by the Engineer or they may be repaired or replaced by the Department at the Contractor's expense.

#### NOTIFICATION OF OPERATIONS

The Contractor shall notify the Engineer 48 hours in advance of beginning work on this project. The Contractor shall give the Engineer sufficient notice of all operations for any sampling, inspection or acceptance testing required.

#### PROSECUTION AND PROGRESS

The Contractor shall pursue the work diligently with workmen in sufficient numbers, abilities, and supervision, and with equipment, materials, and methods of construction as may be required to complete the work described in the contract by the completion date and in accordance with Section 108 of the <u>Standard Specifications</u>.

The Contractor's operations are restricted to daylight hours. No work may be performed on Saturdays (except at the District One Field Engineers Office - Elizabeth City), Sundays and Legal State holidays. Work shall only be performed when weather and visibility conditions allow safe operations.

## **GENERAL CONDITIONS**

This proposal is subject to <u>2012 Standard Specifications for Roads and Structures</u>. Please note the following amendments:

The quantity of plant bed maintenance and mowing work to be paid for will be the individual cycles of plant bed maintenance and mowing work done as directed by the Engineer, and accepted by the Engineer, as called for in the contract.

The quantity of mulch to be paid for during the contract will be the actual number of cubic yards of mulch furnished and placed around plants according to the plans, specifications, and/or as directed by the Engineer, as called for in the contract. Mulch will be measured prior to placing. Where mulch is furnished in bales or bags, the number of cubic yards in each bale or bag will be determined and then multiplied by the number of bales or bags of the same size, which have been acceptably furnished and placed. Where mulch is furnished in trucks, each truck will be measured by the Engineer and shall bear a legible identification mark indicating its capacity. Each truck shall be loaded to at least its measured capacity at the time it arrives at the site of work.

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# **CURB AND GUTTER MAINTENANCE DETAIL**

 CONTRACTOR MAY USE HERBICIDE TREATMENT TO KILL VEGETATION GROWING ON THE TOP OF CURB AND IN THE CRACKS AND ALONG THE EDGES OF THE CURB

- SPRAY PATTERN SHALL NOT EXTEND BEYOND THE BACK OF CURB
- CONTRACTOR MAY USE HERBICIDES TO CONTROL VEGETATION GROWING ON THE TOP OF THE CURB AND IN THE CRACKS ALONG THE EDGES OF THE CURB. ANY VEGETATION, ALIVE OR DEAD THAT IS COMING FROM THE TOP OF THE CURB, EXTENDING DOWN THE FACE OF THE CURB, MUST BE REMOVED

