

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAT MCCRORY GOVERNOR ANTHONY J. TATA SECRETARY

May 31, 2013

Addendum No. 1

Contract No.: 11252500

TIP No.: N/A WBS No.: Various

Plant Bed Maintenance and Mowing around Ornamental Plant Beds in District Two, Bertie and Hertford Counties

To Whom It May Concern:

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

The following revisions have been made to the proposal:

Page No. 13, Item 9. has been added to specify mowing height between 2" and 4". Please void the existing Page No. 13 in the proposal and staple revised Page No. 13 thereto and acknowledge addendum on the Bid Form.

Sincerely,

W. B. Hobbs, PE

Division Project Manager

WBH/ces Attachment

cc: S. D. Baker, PE P. P. Mansfield 11252500 STATE

4. All bed areas shall be treated with a post-emergence herbicide during the first Routine 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. 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 that 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 Spring 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 with a complete analysis, slow release fertilizer. If mulch is to be applied, Contractor shall apply fertilizer prior to mulch application. Fertilizer work not completed within the specified timeframe(s) will be subject to liquidated damages. Fertilizer Rate and analysis at time of application shall be approved by the Engineer. Fertilizer applications will be considered incidental to the respective Cycle. No additional compensation will be made for fertilizer applications.
- 6. Pruning of trees, shrubs, and perennials and deadheading of dried flower stalks on daylilies will be done at the direction of the Engineer. Pruning shall be performed as directed by the Engineer. The Contractor will be responsible for cleanup and disposing of all debris after pruning. Removal of suckers 6" long and greater, on Crape Myrtle trees will be performed during each Cycle as needed. Care shall be taken when removing suckers to avoid damage to adjacent bark on the Crape Myrtle. After a killing frost and during the Clean-Up Cycle, Daylilies and Canna Lily stalks shall be mowed. If, however, during the growing season Canna Lily leaf rollers were not adequately controlled, all Canna Lily stalks shall be cut and removed from the site. Pruning, deadheading and mowing work not completed within the specified timeframes will be subject to liquidated damages.
- 7. Mulching will be required as requested by the Engineer. The Engineer will notify the Contractor of the amount and location(s) of mulching work to be done. Mulch shall consist of twice ground, shredded hardwood bark with a maximum of 15% "wood" defined as the interior hard fibrous celluletic xylem of trees, with no aggregate size greater than 5" in width or length, and no more than 20% by volume can pass through a ¾" sieve, clean and void of sticks, leaves or any extraneous materials. Mulch shall be placed to maintain a depth of 3". Mulch shall be approved by the Engineer prior to placement on planting beds. Mulch color shall be dark brown at the time of application and may not contain any artificial colorant. Mulching work not completed within the specified timeframes will be subject to liquidated damages.
- 8. Contractor will not be permitted to perform mowing operations without also performing plant bed maintenance operations. The Contractor will receive no compensation for any cycle in which both plant bed maintenance and mowing are not performed in one continuous cycle.
- 9. Mowing height shall be between 2" and 4".

Work done under this contract shall include mowing, litter pickup, fertilizing, and pest control (i.e. weeds, insects, diseases, etc.), and may include pruning and mulching.