Ohio Department of Transportation Prebid Questions

Project No. 060008 Sale Date - 1/11/2006

Question Submitted: 1/4/2006 Question Number: 1

Please clarify: Under project description paragraph 5 & 6.(pg11 fo 17) Does pay item #11 refer to staking of plant locations and or site locations? Is it the responsibility of the contractor to stake plant locations and job site perimeter locations or does the ODOT D12 Horticulturist, Ed Rahel perform this work prior to contractor planting as stated in paragraph 6?

Under pay item #11 (Construction Layout Stakes), the contractor will provide the personnel and materials to stake and record the tree and shrub locations at the direction of ODOT D12 Horticulturist, Ed Rahel. As stated above, the contractor will provide the personnel and materials to stake and record the tree and shrub locations at the direction of ODOT D12 Horticulturist, Ed Rahel prior to planting. As stated in paragraph 6 (pg 11 of 17), the contractor will meet with Ed Rahel at each work location at least a week before planting in order to have the contractor stake and record the tree and shrub locations. A copy of the field notes, prepared by the contractor, describing the tree and shrub type, layout and quantities for each work location will be provided to the project engineer.

Question Submitted: 1/9/2006

Question Number: 2

Regarding Watering of the plants:

Is the amount of water specified 44.5M a per application amount? Or is that the per application amount that will need to be applied during the establishment period June 1 - October 1?

Our we responsible for staking of the trees?

Our we resposible for the weeding of the tree rings?

Our we responsible to remove the stakes at the end of the warranty period?

A1) The amount of water specified under pay item 662-Landscape Watering is for the period described as "THROUGHOUT THE PERIOD OF ESTABLISHMENT AND THE CONTRACT", per Section 662.01 of the 2005 CMS. A2). If refering to the "staking" used for layout and location of the tree and shrub plantings, Below is listed the answer provided to a previous bid question: Under pay item #11 (Construction Layout Stakes), the contractor will provide the personnel and materials to stake and record the tree and shrub locations at the direction of ODOT D12 Horticulturist, Ed Rahel. A copy of the field notes, prepared by the contractor, describing the tree and shrub type,layout and quantities for each work location will be provided to the project engineer. If referring to the "staking" used for keeping the tree or shrub erect after planting, Refer to the 2005 CMS, Item 661-Planting Trees, Shrubs, and Vines, Section 661.16 "BRACE ALL TREES BY STAKING AS SHOWN ON THE STANDARD CONSTRUCTION DRAWING LA-1.2" A3)Yes, Refer to the 2005 CMS, Item 661-Planting Trees, Shrubs, and Vines, Section 661.17-Period of Establishment. A4)Yes, Refer to the 2005 CMS, Item 661-Planting Trees, Shrubs, and Vines, Section 661.18-Removal of Stakes and Wrapping.

Question Submitted: 12/19/2005

Question Number: 3

Since there are not scaled drawings it is very difficult to measure for mulch. Does the department have a double shredded mulch quantity for the landscaped areas?

Per O.D.O.T. Standard Drawing LA-1.2, a quantity of mulch (per each tree or shrub) can be estimated by using the "Planting On Level Ground" Detail (Sheet 1/2). The trees will be planted far enough apart that each tree or shrub should have its own quantity of mulch associated with it. The amount of mulch per each tree or shrub installation is to be included in the bid price for each tree or shrub.