

Delaware Department of Transportation

QUESTIONS AND ANSWERS

T201230008.01

OPEN END CONSTRUCTION SERVICES, STATEWIDE TRAILS, KENT AND SUSSEX COUNTIES

Thursday, December 13, 2012

Q #	Question	Answer
37	The breakout sheet for Item 763510 Site Furnishings indicates 16 each – Concrete Light Poles and Fixtures to be relocated. The special provision for 763510 refers the bidder to “Special Provision #746509 for Installation”. Please clarify what will be paid under 746509 and what will be paid under 763510 with regards to light pole relocation, specifically the concrete light poles & fixtures shown on the breakout sheet for item 763510.	Installation will be paid under Special Provision 746509 and purchase of the product will be paid under Item 763510.
36	The plan sections indicate the #57 stone under the pervious pavement (401574) will be paid under Item 302012 #57 Stone. The Special Provision for Item 401574 Pervious Pavement indicates the #57 stone is incidental to item 401574. Under which item will the #57 stone be paid?	Per the special provision for item 401574, Delaware #57 stone is incidental to this item. There are other locations within the project limits of location 1 where item 302012 will be used.
35	Please be advised that upon reviewing the specifications for the above contract - the specifications jump from Item # 746653 Electrical Testing to Item # 746852 Pole Base, Type 6. There is a section missing for Item # 746829 Decorative Light Standard, Single. The page numbers in the specification book are numbered correctly but the entire spec for Item # 746829 is missing.	Item 746829 has been removed as part of addendum 2. Item 749584 has been added as part of addendum 2.
34	Item 763510 – there is no description or details of the site furnishing.	A breakout sheet is provided in the bid proposal. Descriptions are provided in the special provision.
33	There is no detail for Item 727510 and the plan only shows wood fence on one side of the trail, the quantity is enough to do both sides.	An example and style of the proposed wood fence can be found along Gills Neck Road. The typical sections are for informational purposes only and the bid should be based on the advertised quantity.
32	Typical Section calls for special sidewalk and curb to be paid for as Item 705522. There is no Item 705522 in the proposal.	This item was added as part of addendum 2.

Q #	Question	Answer
31	There should be a detail for Item 602615 Modular Block Retaining Wall.	This item was deleted as part of addendum 2.
30	Item 302011 calls for 2,663cy of 57 using the Typical Sections. I only come up with 1,400cy.	Correct Item Number is 302012 and the unit of measurement is in Tons. Plan Sheet #14 has been adjusted to reflect this change. The typical sections are for informational purposes only and the bid should be based on the advertised quantity of 2,663 Tons.
29	Where are you going to need 6,000 cubic yards of F Borrow on the project?	Borrow will be used to fill existing voids and drainage swales that the path crosses over and to create ADA complaint grades and side slopes throughout the proposed project limits.
28	There is a note on the Typical Sections that says subgrade is to be tested & unsuitable material removed and replaced with approved material. There is no 21200 Item for unsuitable material.	The preparation of the subgrade will be per DelDOT Standards Specifications Section 202000. For this location it is assumed 212000 will not be required.
27	Item 202000 calls for 11,800cy of Excavation. Using Typical Sections. I only come up with less that 5,000cy.	The Typical Sections are for informational purposes only and show the general pavement section along the proposed path alignment. There are topography changes that will require additional Excavation and Embankment throughout the project limits. There are also locations outside of the footprint of the path where the existing drainage swales/slopes will need to be cut to accommodate the design.
26	On the Breakout Sheet #2 for Item 737523, planting, there are no sizes for some of the plants on the schedule. Where does the contractor find the size of all plants	The planting size (caliper) for Location#1-Junction & Breakwater Pathway, Showfield Extension will be 1" to 2" in size. The planting size (caliper) for Location#2- Garfield Parkway Streetscape Improvements will be provided in the plans as Addendum 2.
25	Need details on Item 718512, Trench Drain 8" Wide	detail provided in Garfield Parkway Plans
24	We need the detail for item 705511, unit paver Ty B.	detail provided in Garfield Parkway Plans
23	The footage of new storm sewer piping installed is 2784 LF so why is the quantity for bid item 612529 3176 LF? If we are video inspecting existing pipes we need to know the diameter and where they are located.	Quantity listed in the bid proposal is correct.

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22	For all storm sewer piping and inlets and manholes, the deciding factor for installation is the depth of installation. Where do I find the depths of the storm sewer piping installation as well as the depth of drainage structures? Normal DeIDOT specs indicate that the contractor is not paid Item 208000 and 210000 for any pipe under 24" in diameter. Is that the case on this project and if so the depth of installation is critical, or since the depth is not given will the contractor be paid item 208000 and 210000 for all pipe installations?	Pipe information can be found on the Garfield Parkway plans that will be provided to the contractors.
21	For Item 401574 Pervious Bit Asphalt Pavement what is the spec on the Geotextile Fabric Required?	Section D under Auxiliary Material specifies requirements.
20	Where is the detail for Bid Item 602615 Modular Block Wall found?	Item is being removed from the contract.
19	With the amount of info that is lacking on this project we are requesting that the Bid due date be delayed.	We do not anticipate delaying this contract opening
18	More info is needed on Item 763510 for Ped/Bicycle Counter. Also need details of bid items 10, 11, 12, and 13 on the breakout sheet. I would assume this is remove and relocate so we need details of the relocation.	Ped/Bicycle counter information provided under special provision (page 180 of the bid proposal). Descriptions of items 10, 11, 12 and 13 of the breakout sheets will be provided in the Garfield Parkway plans. It is the intent of the project to have the contractor remove the existing item, store the item and when ready install the same item in the new location as specified on the construction plans.
17	Where are the details for the following items found: a. 705528 Temporary Curb Ramps b. 708512 Drainage Inlet Special I c. 708513 Drainage Inlet Special II d. 727015 Wood Rail Fence e. 741504 Granite Cobble Tree Well f. 743552 Pedestrian Channelizing Barricade g. 746586 Relocate Sign	a. detail included in Garfield Parkway Plans b.detail included in Garfield Parkway Plans c.detail included in Garfield Parkway Plans d.detail of item included in specification manual. It is the intent of this project to match the split rail fence installed along Gills Neck Road e.detail included in Garfield Parkway Plans f.detail included in Garfield Parkway Plans g.detail included in Garfield Parkway Plans

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16	Both Loc #1 and Loc #2 have item 737523, Planting on them. There is only 1 Breakout Sheet for both locations. Can you tell the Contractors which plants go to which location?	Location#1-Junction & Breakwater Pathway, Showfield Extension 31 EACH Juniperus Virginiana, Eastern Red Cedar, B&B 13 EACH Crataegus Viridis, Winter King Hawthorn, B&B 30 EACH Viburnum Dentatum, Arrowwood Viburnum, 36" Cont. 25 EACH Ilex Glabra 'Compacta', Dwarf inkberry, 24" Cont. 25 EACH Itea Virginica, Virginia Sweetspire 1 M/GAL Water Location#2- Garfield Parkway Streetscape Improvements 18 EACH Zelkova serrata 'Green Vase', 2 1/2" Cal., B&B
15	Why is there no flagger rate for Kent if work is in both counties?	Kent County Flagger rates have been added to the proposal.
14	Why is bid item 302007 the only bid item where the total on the location plans for location 1 thru 4 does not equal the bid proposal total (4421 CY versus 3975 CY)	The proposal has been changed to reflect a quantity of 4421 CY.
13	Bid item 743552 on page 19 of the plans indicates 140000 LF/DY while bid item on the proposal is 140 LF/DY so which is correct?	Quantity should be 140,000 LF/DY.
12	Where is the detail for bid item 741504 found?	Detail provided in Garfield Parkway plans.
11	Where is the detail for bid item 718512 found?	Detail provided in Garfield Parkway plans.
10	What work is being done at location #3 shown on page 22 of the plans? It appears that this is only striping work.	Signing and striping modifications are included in Addendum 2.
9	Where is the scope of work for locations #1 thru #4 that is shown on plan sheet 13 thru 23 in the plans?	Explanation and scope of each location was provided as part of the pre-bid meeting
8	Is there a map available showing the locations #1 thru #4 shown on pages 13 thru 23 of the plans?	Project displays and renders were provided as part of the pre-bid meeting. These information and the explanation provided by the project engineer gives project location information.
7	Since this is an open end contract how does the contractor determine what costs will be required to conform to the requirements of note 19 on plan sheet 12?	This note should only apply to site 4. The MOT items for this site are currently not included in the contract and will be negotiated at a later time.

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6	Ref note 14 on plan sheet 11 says payment for portable light plants will be paid under item 746591. There is no item 746591 in the proposal.	Portable light assemblies will only be required for night time work. We do not anticipate any night time work on this contract.
5	Since this is an open end contract how does the contractor determine where note 24 on plan sheet 9 of the plans will apply?	This note should only apply to site 4 along Killens Pond Road.
4	If this is an open end contract, how does the contractor determine what monies he should include in this bid to comply with note 15 on page 7 of the plans?	The information provided as part of the pre-bid meeting gives a good indication as to what to expect on each project.
3	Are the locations shown on pages 13 thru 23 the only work locations we will be doing?	Presently they are the only projects included in the contract. As other project plans are completed they will be added to the contract. DeIDOT does not guarantee any additional projects being added to the contract.
2	Front page of plans for this project indicate both Kent and Sussex County as well as page 2 and 3 of the plans however page i of the specs indicates only Kent County work. Specific site locations on page 13 thru 23 all indicate Sussex County work. Please clarify which wage rates will be required and is any work in Kent County? Most flagger rates are shown as Sussex County.	Wage rates for both Kent and Sussex County are included in Addendum 2.
1	Upon review of the specifications for this project, I have some questions regarding the wage determination. Page 32 is the State of DE Highway Construction Prevailing Wages dated 03/15/12. Page 33 appears to be the Davis –Bacon Prevailing Wages sheet with rates and no fringes that equals only the Kent County prevailing rates (and is specified as Kent County). There is not a page like it for Sussex County.	The Davis-Bacon Prevailing Wage sheet for Sussex County was mistakenly left out of the proposal. The sheet, General Decision Number: DE120015 07/27/2012 DE15 Publication Date of 07/27/2012, will be included via addendum. Note the rates on the Davis-Bacon Prevailing Wage sheet for Sussex County match the Delaware Prevailing wage rates for Sussex County.