

Delaware Department of Transportation
QUESTIONS AND ANSWERS
T201507605.01
Records Pond Dam Improvements, Sussex County
Thursday, July 18, 2019

Q #	Question	Answer
11	Plan Sheet 17, Note 2 references 3 test pile locations. Line No 0210/0230 include 120 LF of Furnish and Install Test Piles – are we to assume each test pile will be approx. 40 LF?	Yes – each test pile shall be 40 LF.
10	Special Provision 604500 Cofferdams, Basis of payment notes that item includes “draining (unwatering)”. Will long term dewatering work associated to the cofferdams be considered incidental or will it be paid under item 0730 Sump Pit (906003) and as shown on Plan Sheet 45?	Dewatering will be paid under Item 0730 Sump Pit (906003)
9	Plan Sheet 44, Sequence of construction item 1 indicates that the pond will be lowered below existing spillway, however Phase 1 control of water on Plan Sheet 47 indicates no reservoir drawdown. Please confirm if reservoir can be drawn down below existing spillway during Phase 1 Outlet Structure Construction.	Assume no reservoir drawdown during Phase 1 Outlet Structure Construction.
8	Plan Sheet 21, #57 Stone is being placed to choke R-6 RipRap. Can a separate contract line item be added for #57 stone similar to the Channel Bed Fill material (also being placed to choke RipRap)?	Delaware #57 stone is incidental to the Riprap item per Note 4.A on Sheet 42.
7	Plan Sheet 26, Note 3. indicates compaction and moisture content requirements for earthfill. Confirm that DelDOT will complete all required QC inspections and testing.	DelDOT will complete all required earthfill QC inspections and testing.
6	Line No 0020 Excavation and Embankment, per specification 202 – the activity includes “excavate, haul, dispose of, place and compact” materials. Based on the boring information provided, it appears as though unsuitable materials will be encountered. Is there an area within the project site for disposal of excess/unsuitable material?	There is no onsite disposal area.

Q #	Question	Answer
5	Plan Sheet 47, the temporary downstream cofferdams have a required top elev of 10.0', due to the grade change between the upstream and downstream side of the existing weir – can the temp downstream cofferdam top elev be reduced to a lower elevation? Similar to the culvert repair work, would it be reasonable to protect up to Elev 5.0' – see storm data referenced in Special Provision 604500 under Protection section.	Install cofferdams to the ELs indicated on the plans.
4	Plan Sheet 32, Addendum No.1, Typical Wall Support for Metal Planking detail, please provide the information requested below concerning the Stainless Steel Grating Platform added in Addendum No.1. A. What size is this bar? B. What is the size and spacing on this bar? C. What is the spacing on this bar?	Provide Stainless Steel Bar Grating, Type 304L, Mill Finish, Welded, Rectangular Bar, 19-W-4 Spacing, 1-1/2" Height x 1/8" Thick Rectangular Bearing Bars, Spaced 1-3/16" on Center with 1-1/16" Clear Space Between Bearing Bars, Smooth Surface, Bearing Bars Run Parallel to Length of Panel, Cross Bars Spaced 4" on Center, 83% Open Area.

Friday, July 12, 2019

3	Plan Sheet 33, the pedestrian railing appears to be a proprietary railing, can you provide the name of the manufacturer?	The handrail details shown are not proprietary and are based on standard details provided in the DelDOT Bridge Design Manual.
2	Plan Sheet 31, General Gate Plan, please confirm that the aluminum gratings indicate are not to be provide as part of this contract. If they are to be provided, please provide details and specifications for the	Stainless Steel Grating is to be provided under this contract and paid under steel structures. Sheets 31 and 32 will be revised in Addendum No. 1.
1	Plan Sheet 31, General Gate Plan, please confirm that the trash racks and stop logs indicate are not to be provide as part of this contract.	Stainless Steel Trash rack is to be provided under this contract and is paid under steel structures. Details are shown on Sheet 32 and clarification on method of payment will be included in Addendum 1. Stop logs will be provided by DNREC. Sheets 30, 31 and 32 will be revised for clarity.