

Delaware Department of Transportation

Questions and Answers

Project Number: T201769009

Project Title: DOUBLE BRIDGES ROAD PATHWAY, MUDDY NECK TO NEPTUNE DRIVE

Posted to Web Site: Tuesday, September 29, 2026

Q #	Question	Answer
14	Plan sheet 23 is blank in the downloadable document from Bidx. Please provide.	Sheet 23 will be updated to provide construction details via an addendum.
13	What bid item is intended to be used for re-filling item 202003, undercut excavation?	Item 207021 – Structural Backfill, Borrow Type C, Providing Only will be used.
12	Please provide the “construction detail” referenced in note 7 on plan sheet 5.	Details will be provided on sheet 23 via an addendum.
11	Please provide a detail for the item 602013, Drainage Inlet, Special.	Details will be provided on sheet 23 via an addendum.
10	What are the load requirements, design loads, etc for the helical pile?	Helical pile loadings will be added via addendum.
9	Please advise if the helical pile load test, can be self-performed by the contractor under the supervision of a professional engineer.	The contractor may perform the load testing provided the contractor meets the qualifications for helical pile installations as outlined in the helical pile special provision; however, per the special provision, load testing set-up and equipment shall be pre-approved by the engineer, and the load tests shall be observed by the engineer or authorized representative.

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8	Please provide additional details on the elastomeric bearing pads specifically for the durometer and AASHTO specification. For the neoprene compression filler, please provide the additional information on what requirements it must meet.	Elastomeric bearing pads shall be 1" min. thick 50 min. durometer in accordance with requirements specified in section 623 of the standard specifications. Per Section 1042.4 of the standard specifications, compression seals must meet ASTM D3542.
7	Please confirm the bid quantity for Item 605503 – Helical Piles. Sheet 25 section view indicates three helical piles at each abutment and pier cap location, and one pile at each beam location. The plan view indicates three piles across each location. Based on the plans, this would result in a total of 45 helical piles. Please confirm the required quantity for Item 605503.	The view shown on Sheet 25 only indicates that some of the piles might be battered to accommodate lateral forces. Sheet 26 (Bridge Layout and Pile Plan) shows 3 piles per abutment, pier cap, and boardwalk pier; 24 total.
6	Please confirm that there is no special provision available for the prefabricated steel truss bridge, as we were unable to find one in the bid proposal package.	There is no special provision for the prefabricated steel truss bridge. Standard Specification for Item 615001 – Steel Structures covers this work.
5	The contract completion time, as indicated in section H of the General Description, is 120 calendar days from the date of issuance of Full Notice to Proceed. This section also indicates that the Full Notice to Proceed is expected on or around 9/20/27, with Limited Notice to Proceed for procurement of the pedestrian bridge on or around 3/20/27. It appears that these two dates could be reversed, since it would be expected that the Limited Notice to Proceed would be earlier than the Full Notice to Proceed. Please clarify.	It is anticipated that the lead time for ordering and delivery of the pedestrian bridge is 4 to 6 months. The Partial NTP builds in time for this delay. The contractor shall schedule work accordingly
4	Please confirm what treatment is required for the boardwalk timber.	Per Section 1041.4.A.6 of the 2026 Standard Specs: • Answer: Treat with either alkaline copper quaternary (ACQ), copper azole (CA), or micronized copper azole (MCA) preservative wood for hand-contact surfaces such as handrails, playground equipment, and picnic tables as specified in AWPA U1. With any wood preservative chemistry, always use fasteners or connectors with either 304 or 316 stainless-steel or hot-dipped galvanized, in accordance with the requirements of ASTM A153 or ASTM A653, Class G 185. Do not use mechanically galvanized steel.

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3	The Pier Connection Detail on Sheet 29 calls for 2x10 decking, while Sheets 31 and 32 indicate 2x6 decking. Please confirm the required size of the decking.	The decking boards are 2x6.
2	On Sheets 28, 29, 31, and 32, the plans call for the use of a 2x10 stringer; however, the Pier Connection Detail on Sheet 29 indicates a 2x8 stringer. Please confirm the required size of the stringer.	The Stringers are 2" x 10".
1	There is no data on page 23 of the plans. It is supposed to be the construction details.	Yes, it is the construction detail sheet. This will be corrected via an addendum.