

Delaware Department of Transportation

QUESTIONS AND ANSWERS

T201606114.01

Main Street Newark Rehabilitation and Pedestrian Improvements New Castle County

Friday, November 16, 2018

Q #	Question	Answer
7	<p>On the Utility Statement it states, "The following fire hydrant with 6" lead new installation shall be made by the contractor..."</p> <p>Are we to cut in a new 10"x6" hydrant tee with sleeves with a new hydrant assembly?</p>	<p>Yes, all but one hydrant shall be installed by cutting in a new 10" x 6" hydrant tee with MJ sleeve(s) as necessary, including the new hydrant assembly. The new hydrant proposed shall be wet tapped, installed using a 10"x6" tapping sleeve and valve in place of the standard MJ hydrant tee and 6" gate valve. All hydrant assemblies shall be restrained with 3/4" stainless steel threaded rod and restrained joints in accordance with City of Newark Water and Wastewater Standards.</p>
6	<p>On the Utility Statement it states, "The following fire hydrant with 6" lead replacement shall be made by the contractor..."</p> <p>Are we to replace the Hydrant, ductile iron lead and valve? Or are we to reuse the hydrant and only replace the ductile iron and valve?</p>	<p>Hydrants are to be replaced with new City of Newark standard hydrants including the hydrant, 6" DIP hydrant lead, 6" hydrant valve, hydrant tee and all other appurtenances needed for the complete installation. Only one 10"x6" tee is required for each hydrant to be replaced.</p>
5	<p>On the Utility Statement it states, "The following new 10"x6" tee and inline gate valve shall be installed by contractor... "</p> <p>Are the locations stated for the new 10"x6" tee and inline gate valves future connections with caps?</p>	<p>No, the 10" x 6" tee and inline valves are part of the new fire hydrant and lead installation. The main components for fire hydrant replacement include a 10"x6" hydrant tee, 6" gate valve installed on the new 6" hydrant lead, and new hydrant including all appurtenances necessary to complete the installation. The 6" gate valves required on the hydrant lead are not shown on the plans and are part of the all new hydrant assembly installations. Additionally, only one (1) 10"x6" MJ tee (also known as a hydrant tee) is required for hydrant installation. See City of Newark Standard Fire Hydrant Installation Detail (W-1). Only the new hydrant proposed shall be installed using a 10"x6" tapping sleeve and valve rather than the standard hydrant tee and 6" gate valve.</p>

Q #	Question	Answer
4	<p>On the Utility Statement it states "The following new 10"x6" inline gate valves shall be installed by the contractor..."</p> <p>Is that a 10" gate valve or a 6" gate valve?</p>	<p>The water main in Main Street is 10" diameter pipe. Inline valves referenced in the contract documents should all be 10" gate valves that conform to City of Newark Water and Wastewater Standards. All new hydrants will also have 6" gate valves installed on the hydrant lead per the City of Newark Standard Fire Hydrant Installation Detail (W-1).</p>
3	<p>We would like you to consider Jamestown Advanced Products' Bike Rack for approved equal status. Please note that our bicycle racks can be powder coated, thermoplastic coated, or galvanized.</p>	<p>We approve the item and have confirmed with the City they approve the use of the Bike Rack. They prefer the surface mount but either the surface or ground mount are acceptable.</p>

Friday, October 26, 2018

2	<p>You have an item for CPM updates (763509) but there is no item for Project Control System Development Plan (763508).</p>	<p>Item 763508 Project Control System Development Plan will be added via addendum.</p>
1	<p>Please confirm that the aforementioned project requires new bicycle racks. It looks as though they may not be new bike racks, but rather removing and resetting existing. Could you please clarify this for me?</p>	<p>The bike racks will be new.</p>