



Engineering Division

TOWN OF ARLINGTON
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May 15, 2017

Bid 17-05 Mystic Riverfront Restoration Project

Addendum #1

Pre-Bid Question Responses and Summary of Additional Information

- 1. Regarding the trees to be removed, does the entire root network need to be removed, or can the Contractor grind the stump and maintain the root network in place?**

For the purposes of bidding, the Contractor shall assume that the entire root network will need to be removed for each of the eight (8) trees to be removed.

Should the Engineer determine during construction that a root network will not impede the Contractor's ability to complete the work, and that removal of said roots may adversely impact riverfront stability, the Engineer may allow the Contractor to retain the roots in place, provided the stump is ground to surface level and the proper credit is provided to the project.

- 2. Drain Line Connection to New Flared Outlet**

The Contract specifications incorrectly identified the existing drain line as 15-inch diameter reinforced concrete pipe. The existing drain line is 15-inch vitrified clay pipe, of which the top half of the pipe is encased in approximately 8-inches of concrete. The extents in linear footage of this concrete encasement is not known. As such, the following adjustments are to be made to the Contract Specifications:

Delete the existing Section VIII.3.1.3:

- 3. Saw-cutting existing 15" RCP drainage pipe to the extents shown on the contract drawings and demolition of the pipe NOT to remain in place*

And replace with:

- 3. Removal of the existing 15" VC drainage pipe, including saw cutting of the 8" of concrete encasement on the top half of the pipe, to the extents shown on the contract drawings, and demolition of the pipe/concrete NOT to remain in place*

To connect the 15-inch diameter VC pipe to the new Flared End Unit, the Contractor shall assume the following materials will be required at a minimum:

1. 10-ft of 16-inch diameter Schedule 40 PVC
2. One Flexible Rubber Pipe Coupling
3. One 16-inch push-on Rubber Gasket
4. High-strength, water-proof epoxy

All materials and labor associated with the above connection shall be considered part of the unit price listed for the Flared End Unit, as detailed in Section VIII.10 of the Contract Specifications. The Contractor may submit their own means and methods for making this connection during construction to the Engineer.