

Capital Project Appropriation Request

5/30/2024

FY 23/24

Project: 001395 **TRANSFER STATION UPGRADES**
Agency: 0214 **Operations: Solid Waste**

Oracle Date	
Commitments	
Obligations	
YTD Balance	
Amount Available	
Unfunded	

Total Request: \$99,250.00

Part A - Description of Request

In reviewing the water bill for the Scale House / Transfer Station account, the Engineering Department noticed that the water usage was significantly higher than normal, which led to believe that there was a leak in the system. Based on this, the water bill is significantly more. To address this matter as quickly as possible, Aquarion Water Company recommended vendors; AJ Penna and CT Professional Water Services, to resolve this issue in an expedient manner. CT Professional Water Services has detected a leak at the Scale House, which is currently inaccessible as it is located under the concrete ramp to the Transfer Station. This request is to install 150 feet of 10-inch water main, bypassing an inaccessible section where the leak has been identified. Please refer to the cost proposal from AJ Penna for further details.

Part B - Appropriation Request Detail

Fund Source	FY 23/24	Capital Forecast						Total
	Amount	FY 24/25	FY 25/26	FY 26/27	FY 27/28	FY 28/29	FY 29/30	
Bond (City)	99,250.00	0	0	0	0	0	0	99,250.00
Total	\$99,250.00	\$0	\$0	\$0	\$0	\$0	\$0	\$99,250.00

Part C - Project History

Part D - Approvals

Preparer <i>OPM Dept</i>	Date 05/30/2024	OPM Director/OPM Asst Director	Date
Department Head	Date	Director of Administration	Date
Director	Date	Mayor	Date

PENNA CONSTRUCTION INC.
EXCAVATING CONTRACTORS
290 New Canaan Ave. Norwalk, CT 06850
Phone (203) 227-4053 Fax (203) 227-1311

PROPOSAL #W240415-1

To: Juan Porro– City of Stamford Engineering Dept Date: May 30th 2024
Location: 101 Harborview Rd Stamford CT Phone: (203) 223-5769
Re: 10" Water Main Replacement Email: JPorro@StamfordCT.gov

Dear Mr. Porro:

Penna Construction is pleased to propose the following including labor and equipment to replace approximately 150' of 10" Water Main at the City of Stamford Transfer Station.

This work includes the following:

1. One (1) 4 Person Crew including equipment during standard shift(s) to:
 - o Excavate test pits at potential utility conflicts as marked on 4/10/24, using vacuum excavation.
 - o Excavate and install approximately 150' of new 10" water main from newly installed 10" valve and tie in to existing 10" cast iron pipe on south side of transfer station ramp.
 - o Backfill and compact trench with processed aggregate base as pipe bedding and 1' above pipe.
 - o Flow fill will be used as backfill material, up to 85 CY.
2. Provide asphalt patch at trench limits to match existing depth, up to 80 SY of Class 1 hot asphalt.
3. Shutdown to be coordinated with City of Stamford.
4. Call Before You Dig for utility mark out.

Exclusions and Clarifications:

1. Traffic Control excluded.
2. Permit Fees – Pass Through Cost (if required)
3. Off-hour asphalt plant opening fees – Pass Through Cost
4. Pricing based on 6" asphalt depth for disposal and patch. Asphalt overages will be billed per ton.
5. Costs associated with scheduled shut down not included in pricing. To be coordinated with City of Stamford.
6. The owner is responsible for any fees associated with the scope of work from the City of Stamford.
7. Any changes to this scope (in field or during permitting) are not included and will require a change order.
8. Removal and disposal of Hazardous or Contaminated material not included.
9. If rock or ledge is encountered, excavation and removal will be billed at \$475.00/hour.
10. Property restoration and landscaping by others.
11. Road restoration and permanent trench restoration by others.
12. Milling and paving by others.
13. Line striping by others.
14. Curb and sidewalk restoration by others.
15. Concrete road base removal and reinstallation not included in pricing.

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General Conditions:

1. All work is to be performed in accordance with the Aquarion Water Company and City of Stamford specifications.
2. Scheduling ASAP based upon crew and material availability.
3. Pricing based on standard shift daytime hours, Monday – Friday, 7am – 4pm.
4. Shutdown to be scheduled for a mutually agreed upon date.
5. This proposal is valid for 30 days.
6. Payment terms – Net 30 days upon completion of work.
7. Pricing does not include CT Taxes, owner to provide tax exempt certificate.

Pricing Details:

• 4-Person crew including labor and equipment to perform test pits and replace approximately 150' of 10" water main, up to 5-day duration for scope of work as indicated above:	\$41,500.00
• Vacuum excavation around all existing utilities:	\$10,250.00
• Backfill trench with Controlled low strength material:	\$21,000.00
• Water main materials:	\$15,500.00
• Backfill and patch with hot mix asphalt existing excavations from previous repairs:	\$6,000.00
Total:	\$94,250.00

Sincerely,
Chris Morris
Estimator

Acceptance of Proposal – All materials to be guaranteed as specified. All work to be completed in a workmanlike manner according to industry-accepted practices. Any alteration or deviation to the above-referenced work and specifications involving extra costs will be executed only upon written orders and will become an additional charge. The above prices, specifications, and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Acceptance signature: _____

Date: _____