

**CITY OF QUINCY, MASSACHUSETTS
EDISON STREET AND GLOVER AVENUE AREA WATER MAIN REPLACEMENTS**

ADDENDUM NO. 1

To be considered as part of the contract drawings and specifications for the Edison Street and Glover Avenue Area Water Main Replacements

SPECIFICATIONS

SECTION 0300 – FORM OF GENERAL BID

1. Delete pages 00300-5 and 00300-6 in their entirety and replace with the attached sheets:

A1 00300-5

A1 00300-6

SECTION 02515 – SERVICE CONNECTIONS (WATER SERVICES)

1. Delete paragraph 3.01.B in its entirety and replace with the following paragraph:

“B. The Contractor shall tap a new corporation stop and install a new curb stop and box and new copper piping, between the corporation stop and curb stop, for all water services. No couplings or unions shall be installed between the new water main and the new curb stop.

2. Delete paragraph 3.01.C in its entirety and replace with the following paragraph:

“C. Where the existing water service is of copper between the curb stop and the house meter, the Contractor shall connect the new service piping to the existing service piping, using an approved coupling a minimum of 12-inches from the new curb stop, on the building side of the stop.

3. Delete paragraph 3.01.D in its entirety and replace with the following paragraph:

“D. Where the existing service is of lead, galvanized steel, brass, or iron, the service shall be replaced to the water meter in the house. The Contractor shall connect the new water service to the water meter as detailed in the contract drawings.”

DRAWINGS

SHEET G-1

1. Add the following note to sheet G-1:

“35. The Contractor shall install a new corporation stop, a new curb stop and curb box, and new copper piping for all water services. No coupling or union shall be installed between the new water main and the new curb stop.”

SHEET D-1

1. Delete the “Water Service Detail” and replace with the attached sketch SK-1.

ATTACHMENTS

1. A1 00300-5 (1 page)
2. A1 00300-6 (1 page)
3. SK-1 (1 page)

END OF ADDENDUM NO. 1

CITY OF QUINCY, MASSACHUSETTS
BY ITS DEPARTMENT OF PUBLIC WORKS

WESTON & SAMPSON ENGINEERS, INC.
PEABODY, MASSACHUSETTS

Attachment A1 00300-5

4b	13 hydrants	Remove existing hydrants, per hydrant	\$ _____
		(dollars)	
		and	
		(cents)	
		(\$ _____)	

4c	12 each	12-inch gate valves, per valve	\$ _____
		(dollars)	
		and	
		(cents)	
		(\$ _____)	

4d	34 each	8-inch gate valves, per valve	\$ _____
		(dollars)	
		and	
		(cents)	
		(\$ _____)	

4e	14 each	6-inch gate valves, per valve	\$ _____
		(dollars)	
		and	
		(cents)	
		(\$ _____)	

5 Service Connections:

5a	130 units	1-inch and 2-inch corporation stops, per unit	\$ _____
		(dollars)	
		and	
		(cents)	
		(\$ _____)	

5b	130 units	1-inch and 2-inch curb stops, per unit	\$ _____
		(dollars)	
		and	
		(cents)	
		(\$ _____)	

* Quantity assumed for comparison of bids.

** The bidder may add to the additional (add'l) Item where applicable

Attachment A1 00300-6

5c	2,750 l.f.	1-inch and 2-inch copper piping, per linear Foot	\$ _____

		(dollars)	
		and	

		(cents)	
		(\$ _____)	

6 Sewer and Drain Reconstruction:

6a	40 Reconstructions	Sewer and drain reconstruction within water trench limits, per reconstruction	\$ _____

		(dollars)	
		and	

		(cents)	
		(\$ _____)	

7 Rock Excavation and Disposal:

7a(1)*	400 cu. yd.	Rock excavation and disposal (min), per cubic yard	\$ 30,000.00

		Seventy-Five	
		(dollars)	
		and	

		zero	
		(cents)	
		(\$ _____ 75.00)	

7a(2)**	400 cu. yd.	Rock excavation and disposal (add'l) , per cubic yard	\$ _____

		(dollars)	
		and	

		(cents)	
		(\$ _____)	

8 Earthwork:

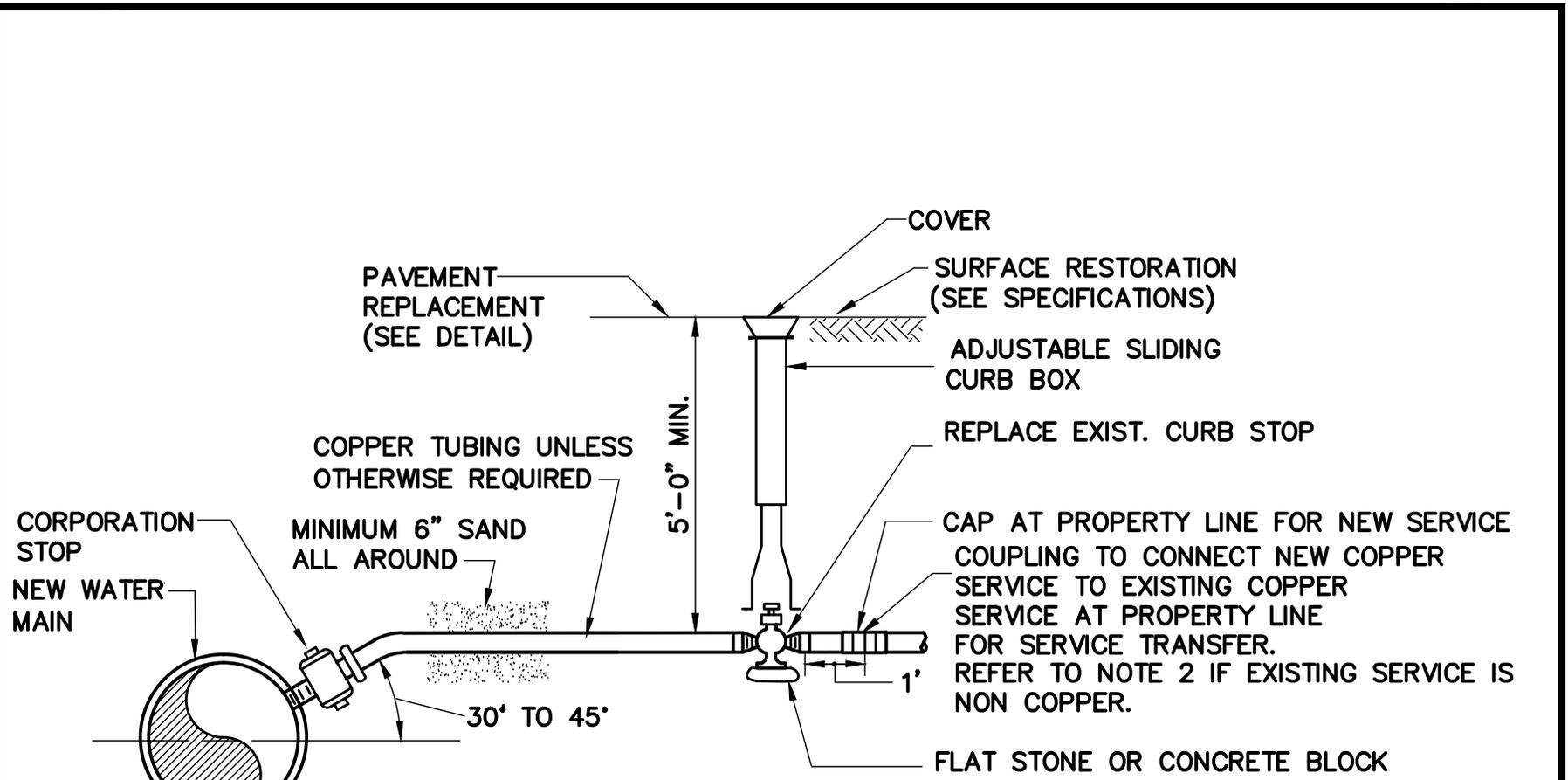
8a(1)*	400 cu. yd.	Unsuitable material above normal grade (min), per cubic yard	\$ 4,800.00

		twelve	
		(dollars)	
		and	

		zero	
		(cents)	
		(\$ _____ 12.00)	

* Quantity assumed for comparison of bids.

** The bidder may add to the additional (add'l) Item where applicable



NOTES:

1. PROVIDE SADDLE FOR ALL AC AND PVC MAINS AND ALL 2" OR LARGER STOPS.
2. IF EXISTING SERVICE IS NON COPPER, REMOVE EXISTING SERVICE TO HOUSE WATER METER AND REPLACE WITH COPPER TUBING. SEE DETAIL LABELED "SERVICE REPLACEMENT TO HOUSE METER."

WATER SERVICE DETAIL

N.T.S.

SK-1