

**ADDENDUM #3**  
2015 DOWNTOWN 12" GAS MAIN CONSTRUCTION AND WATER MAIN REPLACEMENT  
CITY OF DULUTH  
PROJECT No. 1408  
BID No. 15-0122  
JUNE 1, 2015

**NOTICE**

This Addendum is issued to modify, explain or correct the original drawings, specifications and/or previous addenda and is hereby made a part of the Contract Documents. Please attach this Addendum to the specification and note receipt of this Addendum on the Request for Bid.

**DRAWINGS**

1. ADD note 16 to sheet no. 2 and apply this note to bid item 16 (2301.501 Structural Concrete):
  - “ 2. All structural concrete shall be supplied as high early strength concrete to minimize curing duration. “

**SPECIFICATIONS**

1. REPLACE the “Exhibit A” bid form with the attached “Exhibit A – Addendum Revision”.

In error the revised Exhibit A was not attached to Addendum No. 2 when it was distributed.

END OF ADDENDUM



**Exhibit A - Addendum Revision**

**Job No.: 1408 - 2015 Downtown 12" Gas Main and Water Main Replacement**  
**Bid No.: 15-0122**  
**Bid Date: June 3, 2015**

Item No.	Spec. No.	Item	Qty.	U/OM	Unit Price	Total Price
1	2021.501	MOBILIZATION	1	LUMP SUM		
2	2104.501	REMOVE 6" CI WATER MAIN	940	LN FT		
3	2104.503	REMOVE CONCRETE PAVEMENT	423	SQ YD		
4	2104.503	REMOVE BITUMINOUS PAVEMENT	1210	SQ YD		
5	2104.503	REMOVE BRICK PAVEMENT	1217	SQ YD		
6	2104.509	REMOVE MANHOLE	1	EACH		
7	2104.525	FILL AND ABANDON 6" WATER MAIN	282	LN FT		
8	2104.602	DISCONNECT AND PLUG EXISTING WATER MAINS	2	EACH		
9	2104.511	SAWING CONCRETE PAVEMENT (FULL DEPTH)	297	LIN FT		
10	2104.513	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	1151	LIN FT		
11	2104.618	SAWING BRICK PAVEMENT (FULL DEPTH)	726	LIN FT		
12	2105.503	ROCK EXCAVATION (TRENCH)	28	CU YD		
13	2105.522	SELECT GRANULAR BORROW (CV)	80	CU YD		
14	2201.503	CONCRETE BASE PAVEMENT	304	CU YD		
15	2211.503	AGGREGATE BASE (CV) CLASS 5	270	CU YD		
16	2301.501	STRUCTURAL CONCRETE (3Y43)	112	CU YD		
17	2301.602	DRILL & GROUT DOWEL BAR (EPOXY COATED) 1"DIA X 18" LONG	200	EACH		
18	2360.501	TYPE SP 9.5 WEARING COURSE MIXTURE (3,C)	218	TON		
19	2360.501	TYPE SP 12.5 NON WEARING COURSE MIXTURE (3,C)	145	TON		
20	2388.601	BRICK PAVING	1217	SQ YD		
21	2451.607	FURNISH GRANULAR BACKFILL (CV)	2700	CU YD		
22	2504.602	WATERMAIN CONNECTION #1	1	LUMP SUM		
23	2504.602	WATERMAIN CONNECTION #2	1	LUMP SUM		
24	2504.602	WATERMAIN CONNECTION #3	1	LUMP SUM		
25	2504.602	WATERMAIN CONNECTION #4	1	LUMP SUM		
26	2504.602	WATERMAIN CONNECTION #5	1	LUMP SUM		
27	2504.602	WATERMAIN CONNECTION #6	1	LUMP SUM		
28	2504.602	4" GATE VALVE AND BOX	1	EACH		
29	2504.602	6" GATE VALVE AND BOX	6	EACH		
30	2504.602	8" GATE VALVE AND BOX	9	EACH		
31	2504.602	RECONNECT EXISTING 1" OR SMALLER WATER SERVICE	11	EACH		
32	2504.602	RECONNECT EXISTING 4" WATER SERVICE	1	EACH		
33	2504.602	RECONNECT EXISTING 6" WATER SERVICE OR HYDRANT LEAD	5	EACH		
34	2504.602	1" CURB STOP AND BOX	1	EACH		
35	2504.602	HDPE THRUST COLLAR ENCASED IN CONCRETE	3	EACH		
36	2504.603	HYDRANT ASSEMBLY	1	EACH		
37	2504.603	1" HDPE SDR 11 SERVICE PIPE	30	LIN FT		
38	2504.603	4" HDPE SDR 11 SERVICE PIPE	7	LIN FT		
39	2504.603	6" HDPE SDR 11 SERVICE PIPE	32	LIN FT		
40	2504.603	8" HDPE SDR 11 WATER MAIN	1205	LIN FT		
41	2504.603	12" HDPE SDR 11 WATER MAIN	14	LIN FT		
42	2505.602	EXCAVATE AND INSULATE 8" PE GAS 8'LONG @ STEAM CROSSING	2	EACH		
43	2503.603	12" PE GAS MAIN (DRILLED)	1937	LN FT		
44	2505.603	12" PE GAS MAIN (OPEN CUT)	2222	LN FT		
45	2505.604	3" POLYSTYRENE INSULATION	100	SQ FT		
46	2531.501	CONCRETE CURB & GUTTER DESIGN B624	233	LIN FT		
47	2531.501	4" CONCRETE SIDEWALK (INCLUDES 4" GRAVEL BASE)	1468	SQ FT		
48	2563.601	TRAFFIC CONTROL	1	LUMP SUM		
49	2531.618	TRUNCATED DOMES	144	SQ FT		
50	2573.533	SEDIMENT CONTROL LOG TYPE ROCK	27	EACH		
51	2573.533	STORM DRAIN INLET PROTECTION	46	EACH		
52	2575.533	INLET SAND BAG DIVERSION	27	EACH		
53	2575.555	TURF ESTABLISHMENT	208	SQ YD		

(Initials)

**TOTAL BID:**

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