MWH

BUILDING A BETTER WORLD

MEMORANDUM

TO: Bob Moeinian, S&WB

DATE: 2/25/09

FROM: Lisa F. Cookmeyer

CCN: 87404

FILE NO.: 5.2.2 / 6.3.4 / 3819.3.10.1

SUBJECT: Contract No. 3819
Force Main and Valve Information

Pursuant to discussions held in today's Consent Decree Annual Report review meeting, this memorandum provides information in regards to Contract No. 3819, which was accepted in November 2008. The work included placement of approximately 3,850 feet (0.73 miles) of 18" diameter sewer force main as well as a number of isolation and air release valves.

The number, type, and location of the valves are summarized in the following table:

Number	Valve Type	Location	
		Street	Cross-Street
1	Air Release Valve	Fleur de Lis	Seattle
2	Air Release Valve	Fleur de Lis	36th
3	Air Release Valve	36th	Avenue A
4	Air Release Valve	Median near West End Blvd.	Porteous
5	Air Release Valve	Porteous	Milne
6	Air Release Valve	Milne	Porteous
7	Air Release Valve	Porteous	Louisville
8	Air Release Valve	Porteous	Louis XIV
9	Air Release Valve	Porteous	Canal
10	18" Gate Valve	Porteous	Memphis
11	18" Gate Valve	Porteous	Memphis
12	Air Release Valve	Porteous	Memphis
13	24" Gate Valve	Porteous	Memphis

Note that each of the valves was exercised/inspected prior to acceptance of the work. As-builts were submitted in October 2008 by the contractor (Fleming Construction) to Mr. Hadi Amini.

Please advise if you have any questions or need additional information with respect to this matter.

cc: J. Heurkamp, S&WB
R. Spooner, S&WB
R. August, S&WB
R. Dennis, S&WB
M. Nelson, S&WB
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