

Water Department

Report to Board of Trustees

Date: 9/23/2013

Re: 2013 & 2014 Water Main Replacement Report

The Water Department planned on replacing water main along $300^{\rm th}$ Street from J Place to I Street and along I Street from $300^{\rm th}$ to $315^{\rm th}$ in 2013. The replacement of the water main on $300^{\rm th}$ Street opened a loop that had been closed for many years. Reestablishing that loop will improve water quality and volume for members on J Place south of $306^{\rm th}$ Street.

The planned water main replacement project included 4000' of 8" water main, 4 fire hydrants, 10-8" gate valves, 4-6" gate valves, 1 I Street crossing, and 52 services.

The planned replacement for 2013 was less than the Board goal of one mile a year. The Water Department planned for less than one mile because they anticipated difficulties on I Street due to higher traffic volume and other logistic problems.

The Water Department completed the planned water main replacement with very few of the anticipated delays. There was enough WMR budget and time to continue the 2013 project to reach the one mile goal.

The Water Department will complete an additional 1320' of 8" water main before the end of 2013. The additional water main will be installed on $315^{\rm th}$ between I Street and J Place and along J Place between $315^{\rm th}$ Street and $311^{\rm th}$ Street. The Project addition will also add 2 fire hydrants, 4-8" gate valves, 2-6" gate valves and 15 services.

Below is a map showing the 2013 WMR. The blue line shows where water main was replaced in 2013.



The Water Department has completed its planning for the 2014 WMR project. As in previous years the Water Department is concentrating its efforts in areas of the water system that have proven to be the most susceptible to water main breaks.

The first run will be along 306^{th} Place from J Place to O Place. The run will be 1,250 feet of 8" water main and will include a fire hydrant at the intersection of 306^{th} Place and M Place.

The second run will be along O Place between $306^{\rm th}$ Place and $311^{\rm th}$ Street. The run will be 1,200 feet of 8" water main and will include a fire hydrant at the intersection of $308^{\rm th}$ Place and O Place and one fire hydrant at the intersection of $311^{\rm th}$ Street and O Place.

The third run will be along $311^{\rm th}$ Street between O Place and J Place. The run will be 1,250 feet of 8" water main and will include one fire hydrant at the intersection of M Place and $311^{\rm th}$ Street.

The fourth run will be along M Place between $311^{\rm th}$ Street and $306^{\rm th}$ Place. The run will be 1,170 feet of 6" water main.

The fifth run will be along M Place from $306^{\rm th}$ Place south to the intersection with O Place. The run will be 450 feet of 6" water main.

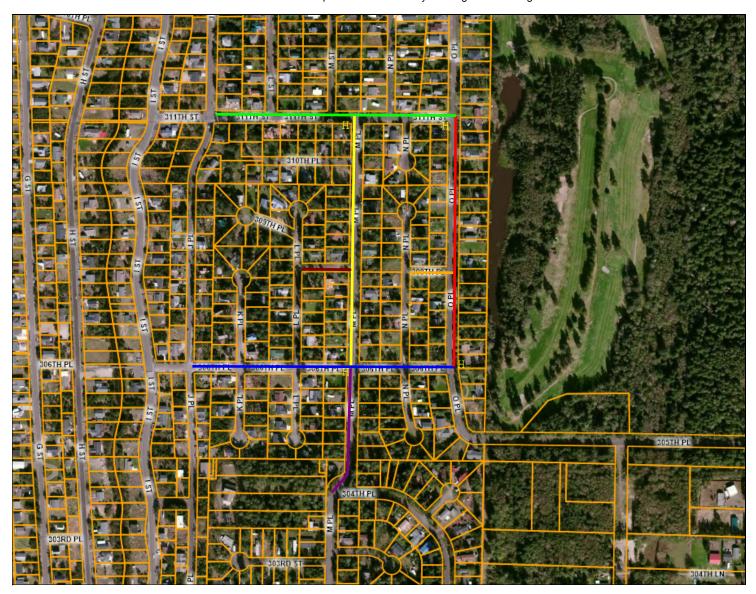
The sixth run will be along $308^{\rm th}$ Place between N Place and O Place. The run will include 220' of 6" water main.

The seventh run will be along 308^{th} Place between L Place and M Place. The run will include 220' of 6" water main.

The project will amount to 3700' of 8" water main, 2,060' of 6" water main, and 4 fire hydrants.

The Water Department will advertise a request for quotes (RFQ) for materials for the 2014 WMR in early October 2013 for delivery in January 2014. Work for the 2014 WMR will begin as soon as the materials are delivered. The crew will work on WMR during January - May. The crew will work on Meter Installation June - September. The crew will return to WMR in October and complete the WMR project in November.

Because the crew is used for Water Department service work, Common Grounds service work, and special projects that are unforeseeable, the schedule is subject to change.







Homeowners Association

31402 H Street, Ocean Park, WA 98640 (360) 665-4171; (888)815-9446

www.surfsideonline.org

Kirby Smith, President - James Flood, Vice President - John Williams, Secretary, Chris Hanson - Treasurer

Valerie Harrison, Trustee - Dave Olson, Trustee - Jody Johnson, Trustee

Don Sheldon, Trustee - Larry Amundson, Trustee

Friday, October 19, 2013

Request for Quotes

Surfside Homeowners Association is seeking quotes from qualified suppliers for materials and supplies for their 2014 Water Main Replacement Project. The following conditions will apply:

- 1. All materials will be FOB Surfside Homeowners Association in Ocean Park, Washington.
- 2. All materials will be as specified unless an "or equal" has been approved in writing prior to the bid opening. Direct all questions about this bid to Bill Neal (360) 244.0068
- 3. Terms will be net 30 days from the date of the delivery of all materials including backorder items.
- 4. Bidders must use the bid sheet attached to this RFQ.
- 5. Bid must be submitted in a sealed envelope titled in **BOLD LETTERS** not less than 1.5" high "2014 WATER MAIN REPLACEMENT PROJECT MATERIALS BID" and "ATTENTION LAURA FRAZIER, BUSINESS MANAGER".
- 6. Bids will be delivered to: "31402 H STREET OECAN PARK, WA 98640" no later than: "1:00 P.M. WEDNESDAY, NOVEMBER 13, 2013".
- 7. Bids received after 1:00 p.m. on November 13, 2013 will be returned to bidder unopened.
- 8. Bids will be considered responsive if all of the items are bid (no exceptions), the bid is signed by an authorized signer, and the bid is received on time and in a sealed envelope properly titled.
- 9. Surfside Homeowners Association expects to award the bid for delivery the first week in January, 2014 at the November 16, 2013 regular meeting of the Board of Trustees to the lowest responsive bidder but reserves the right to reject all bids.

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No.	Qty.	Units	Description	Unit Price	Extended Price
1	3	EA	5-1/4" M&H 929 Fire Hydrant 6" MJ Base 3' Bury		
2	3	EA	Gradelok Hydrant Offset w/accessories		
3	2	EA	Cross DI - 8" FLG		
4	2	EA	Cross DI - 8" MJ Run X 6" FLG Reducing both outlets		
5	1	EA	Cross DI - 8" MJ Run X 4" FLG Reducing both outlets		
6	4	EA	Tee DI - 8" FLG Run X 6" FLG Reducing outlet		
7	1	EA	Tee DI - 8" MJ Run X 6" FLG Reducing outlet		
8	3	EA	Tee DI - 8" MJ Run X 4" FLG Reducing outlet		
9	1	EA	Tee DI - 6" FLG		
10	1	EA	Tee DI - 6" MJ Run X 6" FLG outlet		
11	1	EA	Tee DI - 6" MJ Run X 4" FLG Reducing on outlet		
12	1	EA	Reducer DI - 8" FLG X 6" FLG		
13	2	EA	Reducer DI - 6" FLG X 4" FLG		
14	1	EA	Adapter DI - 8" MJ X FLG		
15	2	EA	Coupling DI - 8" X 12" MJ		
16	11	EA	8" FLG X MJ Gate Valve AWWA C515 Resilient Seat		
17	15	EA	6" FLG X MJ Gate Valve AWWA C515 Resilient Seat		
18	8	EA	4" FLG X MJ Gate Valve AWWA C515 Resilient Seat		
19	34	EA	910 Valve Box 18" Long		
20	34	EA	910 Valve Box Lid		
21	3620	LF	8" CL235 DR 18 PVC Pipe, AWWA C900-07 20' LG. B&G		

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22	1760	LF	6" CL235 DR 18 PVC Pipe, AWWA C900-07 20' LG. B&G			
23	6000	LF	Tracer Wire			
24	26	EA	8" MJ TLD TUF Grip™ Kit for PVC			
25	12	EA	6" MJ TLD TUF Grip™ Kit for PVC			
26	8	EA	4" MJ TLD TUF Grip™ Kit for PVC			
27	8	EA	8" FLG Bolt Kit			
28	17	EA	6" FLG Bolt Kit			
29	4	EA	4" FLG Bolt Kit			
30	8	EA	8" Full Face Gasket			
31	17	EA	6" Full Face Gasket			
32	4	EA	4" Full Face Gasket			
33	40	EA	202S - 9.05 X 3/4" Romac Saddle w/straps			
34	15	EA	202S - 6.90 X 3/4" Romac Saddle w/straps			
35	60	EA	Corp Stop Ford F1101-3-Q			
36	100	EA	3/4" IPS Stiffener Ford #71			
37	12	EA	8" YBS Bullet Nose Poly Pig			
38	18	EA	6" YBS bullet Nose Poly Pig			
39	1	EA	8" Hymax			
40	2	EA	6" Hymax			
41	8	EA	4" Hymax			
Total						