

Advertised: 02/16/2018

Bids Opened: 4/5/2018

2018 MARLETTE WATERLINE REPLACEMENT PROJECT

Item No.	Description	Unit of Measure	Quantity	Engineer's Estimate	Thomas Haen Company, Inc.	White Rock Construction, Inc.
1	Mobilization and demobilization (Not to exceed 10% of the Total Bid, excluding this item).	LS	1	\$78,289.00	\$79,000.00	\$34,000.00
2	Erosion Control	LS	1	\$15,000.00	\$25,000.00	\$4,000.00
3	Groundwater Dewatering	LS	1	\$10,000.00	\$12,000.00	\$9,000.00
4	Taffic Control	LS	1	\$35,000.00	\$24,000.00	\$20,000.00
5	Sheeting, Shoring and Bracing	LS	1	\$12,000.00	\$15,000.00	\$6,000.00
6	6-inch Water Main	LF	1109	\$138,625.00	\$107,573.00	\$133,080.00
Subtotal:				\$288,914.00	\$262,573.00	\$206,080.00
Water Services						
7	3/4-inch Single Service	EA	20	\$47,860.00	\$35,800.00	\$52,000.00
8	1-inch Service for 3/4-inch Double	EA	19	\$52,611.00	\$37,050.00	\$59,375.00
Subtotal:				\$100,471.00	\$72,850.00	\$111,375.00
Water Meters and Meter Pits						
9	3/4-inch Base Meter Installation	EA	109	\$235,658.00	\$215,275.00	\$305,200.00
10	Add for 3/4-inch Traffic-rated Installation	EA	29	\$53,708.00	\$17,400.00	\$11,600.00
11	Add for Increased Excavation Depth for Non-traffic-rated Installations - 61-inch to 76-inch Deep	EA	8	\$3,520.00	\$2,400.00	\$1,200.00
12	Add for Increased Excavation Depth for Traffic-rated Installations - 61-inch to 76-inch Deep	EA	6	\$3,612.00	\$3,000.00	\$1,350.00
13	3/4-inch Single Service Valve Replacement	EA	13	\$7,709.00	\$13,000.00	\$3,250.00
14	3/4-inch Double Service Valve Replacement	EA	2	\$2,072.00	\$2,200.00	\$800.00
Subtotal:				\$306,279.00	\$253,275.00	\$323,400.00
Fire Hydrants						
15	Fire Hydrant Installed on New Main	EA	4	\$34,000.00	\$34,000.00	\$34,000.00
16	Fire Hydrant Installed on Existing Main	EA	2	\$22,000.00	\$18,000.00	\$19,600.00
Subtotal:				\$56,000.00	\$52,000.00	\$53,600.00
Interties						
17	Marlette Circle and Mount Rose Road (Sheet P3 Sta. 1+00)	LS	1	\$7,000.00	\$12,500.00	\$8,900.00
18	Jobs Peak Drive and Mount Rose Road (Sheet P4 Sta. 7+90)	LS	1	\$7,000.00	\$12,500.00	\$8,900.00
19	Heavenly Valley Road and Monument Drive (Sheet P7 Sta. 5+27)	LS	1	\$7,000.00	\$13,000.00	\$9,700.00
20	Heavenly Valley Road and Marlette Circle (Sheet P7 Sta. 1+00)	LS	1	\$7,000.00	\$13,500.00	\$9,700.00
Subtotal:				\$28,000.00	\$51,500.00	\$37,200.00
Other						
21	4-inch Trench Patch	SF	2787	\$22,296.00	\$25,083.00	\$43,895.25
22	2-inch Mill and Overlay	SF	6934	\$27,736.00	\$48,538.00	\$39,870.50
23	3-inch Miscellaneous Patch Paving	SF	156	\$5,304.00	\$2,808.00	\$2,340.00
24	Unknown Conditions	LS	1	\$25,000.00	\$25,000.00	\$25,000.00
Subtotal:				\$80,336.00	\$101,429.00	\$111,105.75
			Total	\$860,000.00	\$793,627.00	\$842,760.75