

Bid Analysis

Water Service Meter Retrofit - Phase 6		PM: Neal Joyce		JN/PN: 14429																								
bdgt. 0		counc. dst. 1		Bid date: September 9, 2009																								
Item no.	Description	Est. Quantity	As-Built Quantity	Units	Est. Cost	Est. Total	Low Bid per unit	BID TOTAL	Bid per unit	BID TOTAL	Bid per unit	BID TOTAL	Bid per unit	BID TOTAL	Bid per unit	BID TOTAL	Bid per unit	BID TOTAL	Bid per unit	BID TOTAL	Bid per unit	BID TOTAL	Bid per unit	BID TOTAL	Bid per unit	BID TOTAL		
								WR Forde Associates	Marques Pipeline, Inc.	West Valley Construction Co. Inc.	Advantage Demolition & Eng.	Florez Paving	Argonaut Constructors	Navajo Pipelines Inc.	North Star Construction & Eng.	Flowline Contractors Inc.	Lister Construction	Teichert Construction										
								LOW BIDDER	1	2	3	4	5	6	7	8	9	10	11									
1	Construction Photographs	1		LS	\$15,000	\$15,000.00	500	\$500.00	500.00	\$500.00	4,600.00	\$4,600.00	30,000.00	\$30,000.00	25,000.00	\$25,000.00	11,350.00	\$11,350.00	18,000.00	\$18,000.00	18,500.00	\$18,500.00	5,250.00	\$5,250.00	33,000.00	\$33,000.00		\$0.00
2	Services	1034		EA	\$1,125	\$1,163,250.00	850	\$878,900.00	920.00	\$951,280.00	910.00	\$940,940.00	853.00	\$882,002.00	975.00	\$1,008,150.00	905.00	\$935,770.00	1,050.00	\$1,085,700.00	958.00	\$990,572.00	953.00	\$985,402.00	858.00	\$887,172.00	984.00	\$1,017,456.00
3	Meter Retrofit of 1½-inch Water S	5	1050	EA	\$1,940	\$9,700.00	1500	\$7,500.00	1,495.00	\$7,475.00	1,300.00	\$6,500.00	1,239.00	\$6,195.00	1,500.00	\$7,500.00	1,496.00	\$7,480.00	1,700.00	\$8,500.00	1,250.00	\$6,250.00	1,504.00	\$7,520.00	1,200.00	\$6,000.00	1,535.00	\$7,675.00
4	Meter Retrofit of 2-inch Water Ser	5		EA	\$2,800	\$14,000.00	1500	\$7,500.00	1,695.00	\$8,475.00	1,500.00	\$7,500.00	1,428.00	\$7,140.00	1,800.00	\$9,000.00	2,631.00	\$13,155.00	2,000.00	\$10,000.00	1,625.00	\$8,125.00	1,893.00	\$9,465.00	1,400.00	\$7,000.00	1,965.00	\$9,825.00
5	2-Inch and Smaller Substandard W	160		EA	\$2,500	\$400,000.00	950	\$152,000.00	850.00	\$136,000.00	900.00	\$144,000.00	1,029.00	\$164,640.00	800.00	\$128,000.00	1,196.00	\$191,360.00	500.00	\$80,000.00	1,266.00	\$202,560.00	1,362.00	\$217,920.00	1,800.00	\$288,000.00	3,190.00	\$510,400.00
6	1-Inch Water Service w/ Meter Box	5		EA	\$2,200	\$11,000.00	1300	\$6,500.00	3,695.00	\$18,475.00	5,100.00	\$25,500.00	123.50	\$617.50	3,000.00	\$15,000.00	2,469.00	\$12,345.00	3,000.00	\$15,000.00	2,400.00	\$12,000.00	3,212.00	\$16,060.00	4,200.00	\$21,000.00	3,575.00	\$17,875.00
7	1-Inch Water Pipe to Furnish and I	200		LF	\$40	\$8,000.00	24	\$4,800.00	30.00	\$6,000.00	25.00	\$5,000.00	27.80	\$5,560.00	0.50	\$100.00	85.00	\$17,000.00	40.00	\$8,000.00	32.00	\$6,400.00	8.27	\$1,654.00	65.00	\$13,000.00	98.00	\$19,600.00
8	1 ½ -Inch Water Pipe to Furnish ar	250		LF	\$50	\$12,500.00	26	\$6,500.00	40.00	\$10,000.00	35.00	\$8,750.00	29.80	\$7,450.00	0.50	\$125.00	90.00	\$22,500.00	50.00	\$12,500.00	37.00	\$9,250.00	12.00	\$3,000.00	63.00	\$15,750.00	102.00	\$25,500.00
9	3" Water Meter Retrofits (Not Used	0		EA	\$5,250	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
10	4" Water Meter Retrofits	1		EA	\$6,250	\$6,250.00	4500	\$4,500.00	7,850.00	\$7,850.00	8,200.00	\$8,200.00	4,995.00	\$4,995.00	12,000.00	\$12,000.00	3,303.00	\$3,303.00	15,000.00	\$15,000.00	5,800.00	\$5,800.00	11,547.00	\$11,547.00	5,200.00	\$5,200.00	10,260.00	\$10,260.00
11	6" Water Meter Retrofits (Not Used	0		EA	\$8,250	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
12	Street Water Service, to Abandon	5		EA	\$800	\$4,000.00	500	\$2,500.00	595.00	\$2,975.00	1,100.00	\$5,500.00	9,203.00	\$46,015.00	500.00	\$2,500.00	1,604.00	\$8,020.00	1,000.00	\$5,000.00	675.00	\$3,375.00	1,100.00	\$5,500.00	1,500.00	\$7,500.00	2,135.00	\$10,675.00
13	Concrete, to Remove and Replace	5500		SF	\$10	\$55,000.00	6	\$33,000.00	5.75	\$31,625.00	5.50	\$30,250.00	8.01	\$44,055.00	3.50	\$19,250.00	7.75	\$42,625.00	1.00	\$5,500.00	7.50	\$41,250.00	11.58	\$63,690.00	8.00	\$44,000.00	7.60	\$41,800.00
14	Asphaltic Concrete Pavement to R	200		SF	\$7	\$1,400.00	10	\$2,000.00	13.00	\$2,600.00	8.00	\$1,600.00	9.75	\$1,950.00	0.50	\$100.00	23.00	\$4,600.00	0.01	\$2.00	12.00	\$2,400.00	10.59	\$2,118.00	10.00	\$2,000.00	11.35	\$2,270.00
15	1-Inch Meters to Furnish and Insta	40		EA	\$250	\$10,000.00	180	\$7,200.00	140.00	\$5,600.00	150.00	\$6,000.00	7.00	\$280.00	140.00	\$5,600.00	150.00	\$6,000.00	350.00	\$14,000.00	190.00	\$7,600.00	184.00	\$7,360.00	465.00	\$18,600.00	265.00	\$10,600.00
						\$1,113,400.00		\$1,188,855.00		\$1,194,340.00		\$1,200,899.50		\$1,232,325.00		\$1,275,508.00		\$1,277,202.00		\$1,314,082.00		\$1,336,486.00		\$1,348,222.00		\$1,683,936.00		