City of Tempe

Bid Tabulation

BID DATE: 5/21/15

BID TIME: 10:00 AM

Project No. 3206032

Waterline Replacement - College Avenue from Alameda Drive to Southern Avenue

Base Bid

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost / Total Cost	TRI-COM CORPORATION	RK SANDERS, INC.	THE FISHEL COMPANY	NPL CONSTRUCTION CO.	KINKAID CIVIL CONSTRUCTION, INC.	REDPOINT CONTRACTING	SUNLAND, INC.	ASPHALT AND SEALCOATING	VISUS ENGINEERING CONSTRUCTION, INC.	J. BANICKI CONSTRUCTION,INC.
1	Sawcut and Remove Existing Asphalt	1286	SY	$7.00	$9.15	$7.00	$5.00	$12.65	$13.00	$20.00	$8.50	$15.00	$8.50	
				$9,002.00	$11,766.90	$9,002.00	$6,430.00	$16,267.90	$16,718.00	$25,720.00	$10,931.00	$19,290.00	$10,931.00	
2	Sawcut and Remove Existing Sidewalk	679	SF	$5.00	$2.90	$3.00	$4.00	$8.25	$6.00	$3.00	$2.00	$2.00	$1.25	
				$3,395.00	$1,969.10	$2,037.00	$2,716.00	$5,601.75	$4,074.00	$2,037.00	$1,358.00	$1,358.00	$848.75	
3	Sawcut and Remove Existing Curb and Gutter	131	LF	$10.50	$7.00	$10.00	$13.00	$11.30	$4.00	$8.00	$16.50	$12.00	$12.00	
				$1,375.50	$917.00	$1,310.00	$1,703.00	$1,480.30	$524.00	$1,048.00	$2,161.50	$1,572.00	$1,572.00	
4	Sawcut and Remove Existing Concrete Valley Gutter	84	SF	$7.00	$9.00	$5.00	$11.00	$14.20	$3.00	$4.00	$9.00	$8.00	$3.50	
				$588.00	$756.00	$420.00	$924.00	$1,192.80	$252.00	$336.00	$756.00	$672.00	$294.00	
5	Abandon Existing Valve in Closed Position, Remove Operating Nut, Riser, Box Frame and Cover	18	EA	$500.00	$150.00	$200.00	$200.00	$293.05	$185.00	$700.00	$350.00	$160.00	$230.00	
				$9,000.00	$2,700.00	$3,600.00	$3,600.00	$5,274.90	$3,330.00	$12,600.00	$6,300.00	$2,880.00	$4,140.00	
6	Remove Existing Water Line, Length & Size per Plan	16	LF	$50.00	$40.00	$100.00	$4.00	$328.30	$100.00	$50.00	$12.00	$120.00	$87.00	
				$800.00	$640.00	$1,600.00	$64.00	$5,252.80	$1,600.00	$800.00	$192.00	$1,920.00	$1,392.00	
7	Remove Existing Valve, Operating Nut, Riser, Box Frame and Cover	1	EA	$800.00	$250.00	$700.00	$100.00	$335.99	$450.00	$1,000.00	$760.00	$850.00	$1,850.00	
				$800.00	$250.00	$700.00	$100.00	$335.99	$450.00	$1,000.00	$760.00	$850.00	$1,850.00	
8	Sawcut and Remove Existing Sidewalk Ramp	5	EA	$700.00	$235.00	$360.00	$450.00	$679.81	$910.00	$200.00	$225.00	$300.00	$78.00	
				$3,500.00	$1,175.00	$1,800.00	$2,250.00	$3,399.05	$4,550.00	$1,000.00	$1,125.00	$1,500.00	$390.00	
9	Remove Existing Hydrant	7	EA	$1,000.00	$410.00	$1,000.00	$300.00	$618.51	$365.00	$500.00	$640.00	$700.00	$920.00	
				$7,000.00	$2,870.00	$7,000.00	$2,100.00	$4,329.57	$2,555.00	$3,500.00	$4,480.00	$4,900.00	$6,440.00	
10	Asphalt Pavement Per Detail 2, Sheet 12	1286	SY	$32.00	$35.75	$27.00	$77.00	$47.53	$70.00	$75.00	$70.00	$90.00	$76.00	
				$41,152.00	$45,974.50	$34,722.00	$99,022.00	$61,123.58	$90,020.00	$96,450.00	$90,020.00	$115,740.00	$97,736.00	

11	Sidewalk per COT Std Detail T-345	679	SF	$8.00	$5.00	$7.00	$5.00	$4.58	$6.00	$5.00	$8.00	$6.00	$6.50
				$5,432.00	$3,395.00	$4,753.00	$3,395.00	$3,109.82	$4,074.00	$3,395.00	$5,432.00	$4,074.00	$4,413.50
12	Curb and Gutter per MAG Std Detail 220-1, Type A	131	LF	$25.00	$25.00	$25.00	$25.00	$21.26	$25.00	$20.00	$30.00	$20.00	$32.00
				$3,275.00	$3,275.00	$3,275.00	$3,275.00	$2,785.06	$3,275.00	$2,620.00	$3,930.00	$2,620.00	$4,192.00
13	Valley Gutter per MAG Std Detail 240, Width to Match	84	SF	$25.00	$12.00	$20.00	$20.00	$28.35	$10.00	$8.00	$20.00	$13.00	$23.50
				$2,100.00	$1,008.00	$1,680.00	$1,680.00	$2,381.40	$840.00	$672.00	$1,680.00	$1,092.00	$1,974.00
14	Remove and Replace Traffic Loop Detector per COT Std Detail T-575	1	EA	$1,500.00	$1,250.00	$2,200.00	$1,900.00	$2,025.86	$3,600.00	$6,000.00	$2,000.00	$2,500.00	$2,300.00
				$1,500.00	$1,250.00	$2,200.00	$1,900.00	$2,025.86	$3,600.00	$6,000.00	$2,000.00	$2,500.00	$2,300.00
15	Sidewalk Ramp per COT Std Detail T-347	4	EA	$2,000.00	$850.00	$1,500.00	$2,205.00	$987.86	$2,050.00	$1,800.00	$2,000.00	$1,000.00	$1,500.00
				$8,000.00	$3,400.00	$6,000.00	$8,820.00	$3,951.44	$8,200.00	$7,200.00	$8,000.00	$4,000.00	$6,000.00
16	Sidewalk Ramp per COT Std Detail T-328	1	EA	$2,500.00	$1,800.00	$3,500.00	$2,205.00	$987.86	$5,020.00	$4,300.00	$2,000.00	$812.00	$2,100.00
				$2,500.00	$1,800.00	$3,500.00	$2,205.00	$987.86	$5,020.00	$4,300.00	$2,000.00	$812.00	$2,100.00
17	12" DIP Class 350 Water Line, Length per Plan	2962	LF	$95.00	$97.50	$82.00	$80.00	$97.36	$108.00	$124.00	$125.00	$125.00	$142.00
				$281,390.00	$288,795.00	$242,884.00	$236,960.00	$288,380.32	$319,896.00	$367,288.00	$370,250.00	$370,250.00	$420,604.00
18	8" DIP Class 350 Water Line, Length per Plan	768	LF	$95.00	$79.70	$115.00	$75.00	$89.74	$126.00	$140.00	$120.00	$110.00	$170.00
				$72,960.00	$61,209.60	$88,320.00	$57,600.00	$68,920.32	$96,768.00	$107,520.00	$92,160.00	$84,480.00	$130,560.00
19	6" DIP Class 350 Water Line, Length per Plan	337	LF	$85.00	$70.70	$98.00	$95.00	$92.35	$108.00	$110.00	$110.00	$120.00	$258.00
				$28,645.00	$23,825.90	$33,026.00	$32,015.00	$31,121.95	$36,396.00	$37,070.00	$37,070.00	$40,440.00	$86,946.00
20	3/4" Service Saddle, Cut and Connect Service Line per COT Std Detail T-212	10	EA	$700.00	$720.00	$700.00	$600.00	$1,142.45	$520.00	$500.00	$700.00	$700.00	$785.00
				$7,000.00	$7,200.00	$7,000.00	$6,000.00	$11,424.50	$5,200.00	$5,000.00	$7,000.00	$7,000.00	$7,850.00
21	12" Gate Valve, Box and Cover per MAG Std Detail 391-1, Type C	19	EA	$2,500.00	$2,860.00	$2,300.00	$2,800.00	$2,818.02	$2,865.00	$3,300.00	$3,000.00	$2,900.00	$2,875.00
				$47,500.00	$54,340.00	$43,700.00	$53,200.00	$53,542.38	$54,435.00	$62,700.00	$57,000.00	$55,100.00	$54,625.00
22	8" Gate Valve, Box and Cover per MAG Std Detail 391-1, Type C	16	EA	$1,750.00	$1,940.00	$1,600.00	$1,700.00	$1,739.67	$1,815.00	$2,000.00	$2,000.00	$1,900.00	$1,700.00
				$28,000.00	$31,040.00	$25,600.00	$27,200.00	$27,834.72	$29,040.00	$32,000.00	$32,000.00	$30,400.00	$27,200.00
23	6" Gate Valve, Box and Cover per MAG Std Detail 391-1, Type C	10	EA	$1,300.00	$1,575.00	$1,100.00	$1,400.00	$1,134.71	$1,400.00	$1,700.00	$1,400.00	$1,800.00	$1,330.00
				$13,000.00	$15,750.00	$11,000.00	$14,000.00	$11,347.10	$14,000.00	$17,000.00	$14,000.00	$18,000.00	$13,300.00
24	Cap Existing Water Line per Detail 4, Sheet 12	19	EA	$700.00	$545.00	$700.00	$300.00	$1,574.00	$260.00	$600.00	$350.00	$700.00	$620.00
				$13,300.00	$10,355.00	$13,300.00	$5,700.00	$29,906.00	$4,940.00	$11,400.00	$6,650.00	$13,300.00	$11,780.00
25	Water/Sewer Crossing per MAG Std Details 404-1, 404-2 and 404-3	23	EA	$1,700.00	$450.00	$1,400.00	$1,600.00	$2,263.05	$1,675.00	$1,500.00	$980.00	$950.00	$1,220.00
				$39,100.00	$10,350.00	$32,200.00	$36,800.00	$52,050.15	$38,525.00	$34,500.00	$22,540.00	$21,850.00	$28,060.00

26	4" DIP Class 350 Water Line, Length per Plan	10	LF	$65.00	$155.00	$500.00	$160.00	$207.41	$100.00	$150.00	$155.00	$130.00	$560.00
				$650.00	$1,550.00	$5,000.00	$1,600.00	$2,074.10	$1,000.00	$1,500.00	$1,550.00	$1,300.00	$5,600.00
27	3/4" Service Saddle and Line. Connect to Existing Water Meter. Length per Plan	2	EA	$2,000.00	$775.00	$700.00	$600.00	$1,298.80	$635.00	$2,000.00	$2,800.00	$1,300.00	$1,900.00
				$4,000.00	$1,550.00	$1,400.00	$1,200.00	$2,597.60	$1,270.00	$4,000.00	$5,600.00	$2,600.00	$3,800.00
28	Vertical Re-alignment per MAG Std Detail 370	8	EA	$1,800.00	$4,075.00	$3,500.00	$4,000.00	$3,409.69	$4,400.00	$3,000.00	$10,250.00	$10,500.00	$5,900.00
				$14,400.00	$32,600.00	$28,000.00	$32,000.00	$27,277.52	$35,200.00	$24,000.00	$82,000.00	$84,000.00	$47,200.00
29	Connect Existing Irrigation Meter per COT Std Detail T-212. Contractor to Field Verify Size	3	EA	$800.00	$600.00	$3,500.00	$800.00	$1,090.01	$800.00	$1,200.00	$1,250.00	$1,000.00	$2,200.00
				$2,400.00	$1,800.00	$10,500.00	$2,400.00	$3,270.03	$2,400.00	$3,600.00	$3,750.00	$3,000.00	$6,600.00
30	Fire Hydrant per MAG Std Details 360-1, 360-3 and 362	10	EA	$4,500.00	$3,000.00	$3,400.00	$2,400.00	$3,202.89	$3,335.00	$3,000.00	$2,400.00	$2,700.00	$3,050.00
				$45,000.00	$30,000.00	$34,000.00	$24,000.00	$32,028.90	$33,350.00	$30,000.00	$24,000.00	$27,000.00	$30,500.00
31	Vertical Re-alignment per Detail 6, Sheet 13 and MAG Std Detail 370	7	EA	$1,800.00	$3,625.00	$3,500.00	$5,000.00	$2,503.55	$3,565.00	$2,800.00	$8,000.00	$6,500.00	$8,160.00
				$12,600.00	$25,375.00	$24,500.00	$35,000.00	$17,524.85	$24,955.00	$19,600.00	$56,000.00	$45,500.00	$57,120.00
32	Traffic Control (Allowance)	1	LS	$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00
				$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00	$100,000.00
		Total Base Bid:		***$809,364.50***	***$778,887.00***	***$784,029.00***	***$805,859.00***	***$878,800.52***	***$946,457.00***	***$1,025,856.00***	***$1,052,695.50***	***$1,070,000.00***	***$1,178,318.25***