

Loma Linda (Kathy Jo Ln. & El Torro Rd.) 8-inch Waterline Improvement Project Bid Tab

				Engineer Estimate		Sorter Construction		K&D		CW		MA Concrete		United	
Item	Description	Unit	Estimated Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Mobilization, Bonds, Permits, Insurance	LS	1	\$11,944.92	\$11,944.92	\$18,023.90	\$18,023.90	\$43,370.00	\$43,370.00	\$33,000.00	\$33,000.00	\$21,000.25	\$21,000.25	\$9,500.00	\$9,500.00
2	Pipeline Trench Excavation and Backfill (Trench Detail, Sheet 13)														
	Asphalt Trench (asphalt roads and driveways)	LF	4,238	\$17.00	\$72,046.00	\$18.25	\$77,343.50	\$13.80	\$58,484.40	\$16.00	\$67,808.00	\$30.00	\$127,140.00	\$43.00	\$182,234.00
3*	Select Backfill Material as Directed by Engineer - Includes Removal and Disposal of Unsuitable Material from Required Excavation.														
	a. Type A Material (aggregate base course)	Ton	750	\$24.00	\$18,000.00	\$24.00	\$18,000.00	\$24.00	\$18,000.00	\$24.00	\$18,000.00	\$24.00	\$18,000.00	\$24.00	\$18,000.00
	b. Type E Material (approved pit run)	Ton	750	\$20.00	\$15,000.00	\$20.00	\$15,000.00	\$20.00	\$15,000.00	\$20.00	\$15,000.00	\$20.00	\$15,000.00	\$20.00	\$15,000.00
	c. 1 ½" Screened Rock	Ton	750	\$25.00	\$18,750.00	\$25.00	\$18,750.00	\$25.00	\$18,750.00	\$25.00	\$18,750.00	\$25.00	\$18,750.00	\$25.00	\$18,750.00
4	Pipeline Trench Surface Restoration (Trench Detail, Sheet 13)														
	a. Asphalt Pavement (4-inch thickness) (Includes striping per Mesa County Specifications)	Ton	645	\$160.00	\$103,200.00	\$129.50	\$83,527.50	\$96.40	\$62,178.00	\$135.00	\$87,075.00	\$97.00	\$62,565.00	\$142.00	\$91,590.00
	b. Asphalt Pavement Mill & Overlay (1.5-inch thickness) (Includes striping per Mesa County Specifications)	Ton	52	\$200.00	\$10,400.00	\$133.00	\$6,916.00	\$276.80	\$14,393.60	\$235.00	\$12,220.00	\$185.00	\$9,620.00	\$142.00	\$7,384.00
	c. Class D (concrete driveways, sidewalks, curbs and gutter)	LF	20	\$300.00	\$6,000.00	\$50.00	\$1,000.00	\$113.80	\$2,276.00	\$65.00	\$1,300.00	\$77.50	\$1,550.00	\$55.00	\$1,100.00
5	Pipeline and Fittings, in place - Includes all pipe, valves, fittings and appurtenances. Excludes air release/air vacuum assemblies and drain														
	8-inch C900 DR-18 PVC Pipe	LF	4,238	\$11.00	\$46,618.00	\$9.45	\$40,049.10	\$12.75	\$54,034.50	\$12.00	\$50,856.00	\$12.00	\$50,856.00	\$14.50	\$61,451.00
6	Meter Service Connections - Includes all material (saddle, corstop and copper), labor, and equipment necessary to connect to existing water meter service lines. Includes surface restoration.														
	a. 3/4" service line (near)	EA	38	\$700.00	\$26,600.00	\$625.00	\$23,750.00	\$605.25	\$22,999.50	\$650.00	\$24,700.00	\$485.00	\$18,430.00	\$500.00	\$19,000.00
	b. 3/4" service line (far)	EA	28	\$800.00	\$22,400.00	\$1,075.00	\$30,100.00	\$445.65	\$12,478.20	\$750.00	\$21,000.00	\$530.00	\$14,840.00	\$575.00	\$16,100.00
7	New Meter Service Installation - Includes all materials (saddle, corstop, and copper), labor and equipment necessary to install and connect concrete meter pit, copper yoke, & cast iron cone (Owner provided). Includes surface restoration.	EA	1	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00	\$2,670.00	\$2,670.00	\$900.00	\$900.00	\$1,280.00	\$1,280.00	\$5,500.00	\$5,500.00
8	Service Line Connections - Includes all material, labor, and equipment necessary to connect 8-inch main to service lines. Including tee, valving, and all piping and fittings. Includes surface restoration.														
	a. 8-inch Connection at Jacque Rd. (Note 2, Sheet 5)	LS	1	\$2,000.00	\$2,000.00	\$3,020.00	\$3,020.00	\$2,628.00	\$2,628.00	\$2,300.00	\$2,300.00	\$3,930.00	\$3,930.00	\$5,500.00	\$5,500.00
	b. 3-inch Connection at Alice Ct. (Note 1, Sheet 7)	LS	1	\$1,000.00	\$1,000.00	\$2,150.00	\$2,150.00	\$1,885.00	\$1,885.00	\$1,350.00	\$1,350.00	\$3,241.00	\$3,241.00	\$3,500.00	\$3,500.00
	c. 3-inch Connection at Garfield Dr. South (Note 1, Sheet 8)	LS	1	\$1,000.00	\$1,000.00	\$2,150.00	\$2,150.00	\$1,885.00	\$1,885.00	\$1,350.00	\$1,350.00	\$3,241.00	\$3,241.00	\$3,500.00	\$3,500.00
	d. 8-inch Connection at Garfield Dr. North (Note 2, Sheet 8) (Note 5, Sheet 8)	LS	1	\$2,500.00	\$2,500.00	\$3,900.00	\$3,900.00	\$3,475.00	\$3,475.00	\$2,300.00	\$2,300.00	\$3,985.00	\$3,985.00	\$5,500.00	\$5,500.00
	e. 3-inch Connection at Frances Ct. (Note 1, Sheet 8)	LS	1	\$1,000.00	\$1,000.00	\$2,150.00	\$2,150.00	\$1,984.00	\$1,984.00	\$2,350.00	\$2,350.00	\$3,346.00	\$3,346.00	\$3,500.00	\$3,500.00
	f. 8-inch Connection at Radan St. (Note 1, Sheet 13) (Detail 1, Sheet 13)	LS	1	\$5,000.00	\$5,000.00	\$3,020.00	\$3,020.00	\$4,964.00	\$4,964.00	\$2,450.00	\$2,450.00	\$4,300.00	\$4,300.00	\$5,500.00	\$5,500.00
	g. 3-inch Connection at Stella Ct. (Note 1, Sheet 11)	LS	1	\$1,000.00	\$1,000.00	\$2,150.00	\$2,150.00	\$1,885.00	\$1,885.00	\$1,650.00	\$1,650.00	\$3,240.00	\$3,240.00	\$3,500.00	\$3,500.00
	h. 3-inch Connection at Garfield & El Torro. (Note 1, Sheet 11)	LS	1	\$1,000.00	\$1,000.00	\$2,150.00	\$2,150.00	\$1,909.00	\$1,909.00	\$1,450.00	\$1,450.00	\$3,240.00	\$3,240.00	\$3,500.00	\$3,500.00
9	New Fire Hydrant Installation- Includes trench excavation, backfill, surface restoration, new hydrant, pipe, valve, fittings, and restraints. (Detail D, Sheet 13)	EA	4	\$4,500.00	\$18,000.00	\$4,420.00	\$17,680.00	\$5,321.75	\$21,287.00	\$4,600.00	\$18,400.00	\$4,750.00	\$19,000.00	\$6,300.00	\$25,200.00
10	Existing Fire Hydrant Connection - Includes trench excavation, backfill, and surface restoration. (Detail D, Sheet 13)	EA	4	\$1,250.00	\$5,000.00	\$625.00	\$2,500.00	\$2,230.50	\$8,922.00	\$2,250.00	\$9,000.00	\$2,060.00	\$8,240.00	\$2,600.00	\$10,400.00
11	Remove existing AC pipe- Includes removal and disposal of all pipe and appurtenances. AC pipe to be disposed of according to governing agency.	LF	1,415	\$10.00	\$14,150.00	\$8.00	\$11,320.00	\$9.45	\$13,371.75	\$6.00	\$8,490.00	\$7.25	\$10,258.75	\$10.00	\$14,150.00
12	Potholing as Directed by the Engineer - Includes all equipment and labor for locating existing utilities.	HR	20	\$300.00	\$6,000.00	\$230.00	\$4,600.00	\$98.80	\$1,976.00	\$135.00	\$2,700.00	\$130.00	\$2,600.00	\$400.00	\$8,000.00
Total Bid					\$410,108.92		\$390,450.00		\$390,805.95		\$404,399.00		\$427,653.00		\$537,359.00