

**22 ROAD WATERLINE REPLACEMENT PROJECT (H.5 RD. TO L6 RD.) SCHEDULE OF PRICES**

				Engineers Estimate		Dirtworks		CW		MA Concrete		Sorter		K&D		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	Unit Price	Total Price
1	Mobilization, Bonds, Permits, Insurance	LS	1	\$10,944.38	\$10,944.38	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$9,014.80	\$9,014.80	\$11,850.00	\$11,850.00	\$97,840.00	\$97,840.00
2	Pipeline Trench Excavation and Backfill (Trench Details, Sheet 17)																
	a. Class I (asphalt roads and driveways)	LF	325	\$25.00	\$8,125.00	\$16.00	\$5,200.00	\$17.00	\$5,525.00	\$13.00	\$4,225.00	\$22.75	\$7,393.75	\$34.00	\$11,050.00	\$34.00	\$11,050.00
	b. Class II (gravel drives and shoulders)	LF	5,390	\$12.00	\$64,680.00	\$8.00	\$43,120.00	\$12.00	\$64,680.00	\$7.50	\$40,425.00	\$13.65	\$73,573.50	\$10.70	\$57,673.00	\$22.60	\$121,814.00
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	1,000	\$24.00	\$24,000.00	\$24.00	\$24,000.00	\$24.00	\$24,000.00	\$24.00	\$24,000.00	\$24.00	\$24,000.00	\$24.00	\$24,000.00	\$24.00	\$24,000.00
	b. Type E Material (approved pit run)	Ton	1,000	\$20.00	\$20,000.00	\$20.00	\$20,000.00	\$20.00	\$20,000.00	\$20.00	\$20,000.00	\$20.00	\$20,000.00	\$20.00	\$20,000.00	\$20.00	\$20,000.00
	c. 1 1/2" Screened Rock	Ton	1,000	\$25.00	\$25,000.00	\$25.00	\$25,000.00	\$25.00	\$25,000.00	\$25.00	\$25,000.00	\$25.00	\$25,000.00	\$25.00	\$25,000.00	\$25.00	\$25,000.00
4	Pipeline Trench Surface Restoration (Trench Details, Sheet 17)																
	a. Asphalt Pavement (4-inch thickness) (Includes striping per Mesa County Specifications)	Ton	50	\$250.00	\$12,500.00	\$195.00	\$9,750.00	\$210.00	\$10,500.00	\$230.00	\$11,500.00	\$234.00	\$11,700.00	\$229.60	\$11,480.00	\$129.00	\$6,450.00
	b. Asphalt Pavement Mill & Overlay (Includes striping per Mesa County Specifications)	Ton	7	\$300.00	\$2,100.00	\$195.00	\$1,365.00	\$210.00	\$1,470.00	\$228.00	\$1,596.00	\$381.00	\$2,667.00	\$274.20	\$1,919.40	\$290.00	\$2,030.00
	c. Class C (gravel shoulders and driveways)	LF	5,390	\$3.00	\$16,170.00	\$1.25	\$6,737.50	\$4.00	\$21,560.00	\$3.00	\$16,170.00	\$6.25	\$33,687.50	\$3.75	\$20,212.50	\$3.50	\$18,865.00
5	Pipeline and Fittings, in place - Includes all pipe, valves, fittings and appurtenances <i>DI Fittings and accessories shall be DOMESTIC.</i>																
	a. 8-inch C900 DR-18 PVC Pipe	LF	3,065	\$12.50	\$38,312.50	\$11.50	\$35,247.50	\$12.00	\$36,780.00	\$12.00	\$36,780.00	\$9.03	\$27,676.95	\$12.60	\$38,619.00	\$32.90	\$100,838.50
	b. 12-inch C900 DR-18 PVC Pipe	LF	2,650	\$18.50	\$49,025.00	\$24.25	\$64,262.50	\$20.00	\$53,000.00	\$25.00	\$66,250.00	\$15.17	\$40,200.50	\$20.35	\$53,927.50	\$37.70	\$99,905.00
6	Meter Service Connections - Includes all material, labor, and equipment necessary to relocate and connect to either existing water meter service lines or new water meter yokes. Includes surface restoration.																
	a. 3/4" service line (near side)	EA	11	\$600.00	\$6,600.00	\$800.00	\$8,800.00	\$575.00	\$6,325.00	\$970.00	\$10,670.00	\$795.00	\$8,745.00	\$573.75	\$6,311.25	\$2,150.00	\$23,650.00
	b. 3/4" service line (far side)	EA	4	\$1,000.00	\$4,000.00	\$900.00	\$3,600.00	\$775.00	\$3,100.00	\$1,050.00	\$4,200.00	\$611.00	\$2,444.00	\$692.25	\$2,769.00	\$3,060.00	\$12,240.00
	c. 1" service line (near side)	EA	1	\$700.00	\$700.00	\$850.00	\$850.00	\$775.00	\$775.00	\$1,455.00	\$1,455.00	\$900.00	\$900.00	\$739.75	\$739.75	\$2,210.00	\$2,210.00
	d. 1" service line (far side)	EA	1	\$1,100.00	\$1,100.00	\$1,000.00	\$1,000.00	\$1,150.00	\$1,150.00	\$1,710.00	\$1,710.00	\$820.00	\$820.00	\$824.60	\$824.60	\$3,198.00	\$3,198.00
	e. 3/4" service line (far side bore)	EA	6	\$1,250.00	\$7,500.00	\$1,200.00	\$7,200.00	\$1,000.00	\$6,000.00	\$900.00	\$5,400.00	\$3,100.00	\$18,600.00	\$2,838.50	\$17,031.00	\$3,427.00	\$20,562.00
7	Service Line Connections - Includes all material, labor, and equipment necessary to connect 8-inch and 12-inch mains to service lines. Including tees and saddles, pipe (not including 8-inch and 12-inch C900 Connection at 22 Road and I Road (Detail A, Sheet 16)																
	Connection at 22 Road and I Road (Detail A, Sheet 16)	LS	1	\$10,000.00	\$15,000.00	\$20,223.10	\$20,223.10	\$18,775.00	\$18,775.00	\$20,290.00	\$20,290.00	\$24,532.00	\$24,532.00	\$19,858.50	\$19,858.50	\$25,440.00	\$25,440.00
8	New Fire Hydrant Installation- Includes trench excavation, backfill, surface restoration, new hydrant, pipe, valve, fittings, and restraints. <i>DI Fittings and accessories shall be DOMESTIC.</i> (STA 51+75, 66+66, 79+50, 92+80) (Sheet 16)	EA	4	\$5,000.00	\$20,000.00	\$4,200.00	\$16,800.00	\$3,300.00	\$13,200.00	\$4,650.00	\$18,600.00	\$4,760.00	\$19,040.00	\$4,586.50	\$18,346.00	\$5,355.00	\$21,420.00
9	Traffic Control - Adder for Flaggers as required for a portion of this work to manage one-way traffic as needed.	Day	50	\$1,000.00	\$50,000.00	\$600.00	\$30,000.00	\$440.00	\$22,000.00	\$500.00	\$25,000.00	\$320.00	\$16,000.00	\$600.00	\$30,000.00	\$785.00	\$39,250.00
<b>Total</b>					<b>\$375,756.88</b>		<b>\$333,155.60</b>		<b>\$345,840.00</b>		<b>\$353,271.00</b>		<b>\$365,995.00</b>		<b>\$371,611.50</b>		<b>\$675,762.50</b>