

24 ROAD 8-INCH WATERLINE UPGRADE PROJECT (I ROAD TO RED RANCH DR) BID TABULATION

Item	Description	Unit	Estimated Quantity			MA Concrete		Taylor Excavating		CW Construction		Dirtworks		United	
				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	\$11,400.50	\$11,400.50	\$6,876.00	\$6,876.00	\$12,000.00	\$12,000.00	\$8,000.00	\$8,000.00	\$15,000.00	\$15,000.00	\$46,140.00	\$46,140.00
2	Pipeline Trench Excavation and Backfill (Trench Detail, Sheet 11)														
	a. Class I (asphalt roads and driveways)	LF	2,988	\$17.00	\$50,796.00	\$23.00	\$68,724.00	\$25.00	\$74,700.00	\$28.00	\$83,664.00	\$28.00	\$83,664.00	\$29.00	\$86,652.00
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	250	\$24.00	\$6,000.00	\$24.00	\$6,000.00	\$24.00	\$6,000.00	\$24.00	\$6,000.00	\$24.00	\$6,000.00	\$24.00	\$6,000.00
	b. Type E Material (approved pit run)	Ton	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$20.00	\$10,000.00
	c. 1 1/2" Screened Rock	Ton	250	\$25.00	\$6,250.00	\$25.00	\$6,250.00	\$25.00	\$6,250.00	\$25.00	\$6,250.00	\$25.00	\$6,250.00	\$25.00	\$6,250.00
4	Pipeline Trench Surface Restoration (Trench Detail, Sheet 11)														
	a. Asphalt Pavement (4-inch thickness) (Includes striping per Mesa County Specifications)	Ton	10	\$400.00	\$4,000.00	\$400.00	\$4,000.00	\$250.00	\$2,500.00	\$400.00	\$4,000.00	\$390.00	\$3,900.00	\$305.00	\$3,050.00
	b. Asphalt Pavement Mill & Overlay (Includes striping per Mesa County Specifications)	Ton	2.0	\$2,000.00	\$4,000.00	\$700.00	\$1,400.00	\$400.00	\$800.00	\$550.00	\$1,100.00	\$700.00	\$1,400.00	\$365.00	\$730.00
	c. Class C (gravel shoulders and driveways)	LF	2,904	\$3.50	\$10,164.00	\$4.00	\$11,616.00	\$3.00	\$8,712.00	\$2.00	\$5,808.00	\$2.00	\$5,808.00	\$2.95	\$8,566.80
5	Pipeline and Fittings, in place - Includes all pipe, valves, fittings and appurtenances. DI Fittings and accessories shall be DOMESTIC .														
	8-inch C900 DR-18 PVC Pipe	LF	2,988	\$25.00	\$74,700.00	\$18.00	\$53,784.00	\$26.00	\$77,688.00	\$24.50	\$73,206.00	\$31.25	\$93,375.00	\$50.35	\$150,445.80
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	1	\$600.00	\$600.00	\$1,635.00	\$1,635.00	\$700.00	\$700.00	\$900.00	\$900.00	\$825.00	\$825.00	\$1,705.00	\$1,705.00
	b. 3/4" service line (far side)	EA	4	\$2,500.00	\$10,000.00	\$1,675.00	\$6,700.00	\$1,000.00	\$4,000.00	\$1,100.00	\$4,400.00	\$1,500.00	\$6,000.00	\$1,430.00	\$5,720.00
7	Service Line Connections - Includes all material, labor, surface restoration and equipment necessary to connect 8-inch main to service lines. Including tees and saddles, pipe and all fittings. DI Fittings and accessories shall be DOMESTIC .														
	2-inch connection, STA 22+02	LS	1	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$1,750.00	\$1,750.00	\$1,875.00	\$1,875.00	\$2,500.00	\$2,500.00	\$2,155.00	\$2,155.00
8	New Fire Hydrant Installation- Includes trench excavation, backfill (Class I), surface restoration (asphalt), new hydrant, pipe, valve, fittings, and restraints. DI Fittings and accessories shall be DOMESTIC . (STA 10+35, STA 22+61 and STA 35+43) (Detail A, Sheet 11)	EA	3	\$6,000.00	\$18,000.00	\$6,400.00	\$19,200.00	\$6,500.00	\$19,500.00	\$6,150.00	\$18,450.00	\$5,800.00	\$17,400.00	\$6,150.00	\$18,450.00
9	Air Release/Air Vacuum (AR/AV), in place - includes all pipe, valves, fittings, vault structures, appurtenances, earthwork, and surface restoration. (1-inch AR/AV STA 28+12, STA 33+66 and 36+60) (AR/AV Detail C, Sheet 11)	EA	3	\$4,000.00	\$12,000.00	\$4,000.00	\$12,000.00	\$4,500.00	\$13,500.00	\$4,950.00	\$14,850.00	\$7,500.00	\$22,500.00	\$8,760.00	\$26,280.00
10	Potholing as Directed by the Engineer - Includes all equipment and labor for subsurface investigation.	HR	20	\$250.00	\$5,000.00	\$140.00	\$2,800.00	\$100.00	\$2,000.00	\$300.00	\$6,000.00	\$11.43	\$228.60	\$330.00	\$6,600.00
11	Traffic Control - Adder for Flaggers as required for a portion of this work to manage one-way traffic as needed.	Day	15	\$600.00	\$9,000.00	\$1,200.00	\$18,000.00	\$650.00	\$9,750.00	\$700.00	\$10,500.00	\$900.00	\$13,500.00	\$725.00	\$10,875.00
12	New 3/4-Inch Meter Service Installation - Includes all materials (fittings, valve, and pipe), labor and equipment necessary to install and connect Owner provided concrete meter pit, copper yoke, and cast iron cone and reconnect customer service side (includes approximately 65-feet of 1-inch HDPE). Includes surface restoration.	EA	1	\$2,500.00	\$2,500.00	\$2,100.00	\$2,100.00	\$2,000.00	\$2,000.00	\$1,350.00	\$1,350.00	\$1,590.00	\$1,590.00	\$2,250.00	\$2,250.00
Total					\$239,410.50		\$234,585.00		\$251,850.00		\$256,353.00		\$289,940.60		\$391,869.60