VILLAGE 9 - PHASE 4 (NEWPORT CIR, OXFORD AVE & 28 1/2 RD) 8-INCH WATERLINE REPLACEMENT PROJECT SCHEDULE OF PRICES Engineers Estimate MA Congreta Dirtworks K&D

			Engineers Estimate				MA Concrete		Dirtworks		K&D		United	
Item	Description	Unit		Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
			Quantity											
1	Mobilization, Bonds, Permits, Insurance	LS	1	\$14,587.68	\$14,587.68	\$27,900.00	\$27,900.00	\$10,000.00	\$10,000.00	\$33,436.00	\$33,436.00	\$86,375.00	\$86,375.00	
2	Pipeline Trench Excavation and Backfill (Trench Detail, Sheet 14)													
	a. Class I (asphalt roads and driveways)	LF	4,228	\$26.00	\$109,928.00	\$21.00	\$88,788.00	\$29.50	\$124,726.00	\$26.50	\$112,042.00	\$24.40	\$103,163.20	
	b. Class II (gravel drives and shoulders)	LF	50	\$20.00	\$1,000.00	\$28.00	\$1,400.00	\$10.00	\$500.00	\$48.40	\$2,420.00	\$15.00	\$750.00	
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	
	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	
	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	
4	Pipeline Trench Surface Restoration (Trench Detail, Sheet 14)													
	a. Asphalt Pavement (4-inch thickness) (Includes striping per Mesa County	Ton	352	\$200.00	\$70,400.00	\$195.00	\$68,640.00	\$175.00	\$61,600.00	\$189.50	\$66,704.00	\$215.00	\$75,680.00	
	Specifications)	1011	332	\$200.00	\$70,400.00	\$193.00	\$08,040.00	\$175.00	\$01,000.00	\$109.50	\$00,704.00	\$213.00	\$73,080.00	
	b. Asphalt Pavement Mill & Overlay (1.5-inch thickness) (Includes striping	Ton	29	\$300.00	\$8,700.00	\$220.00	\$6,380.00	\$300.00	\$8,700.00	\$649.00	\$18,821.00	\$475.00	\$13,775.00	
	per Mesa County Specifications)	1011	29	\$300.00	\$6,700.00	\$220.00	\$0,380.00	\$300.00	ψο, 700.00	\$049.00	\$10,021.00	Φ+75.00	\$13,773.00	
	c. Class C (gravel shoulder and driveways)	LF	1,142	\$4.00	\$4,568.00	\$3.50	\$3,997.00	\$2.50	\$2,855.00	\$3.00	\$3,426.00	\$4.60	\$5,253.20	
	d. Class D (concrete driveways, sidewalks, curbs and gutter)	LF	3	\$500.00	\$1,500.00	\$375.00	\$1,125.00	\$500.00	\$1,500.00	\$274.00	\$822.00	\$250.00	\$750.00	
5	Pipeline and Fittings, in place - Includes all pipe, valves, fittings and													
	8-inch C900 DR-18 PVC Pipe	LF	4,278	\$20.00	\$85,560.00	\$33.50	\$143,313.00	\$47.70	\$204,060.60	\$37.00	\$158,286.00	\$35.15	\$150,371.70	
6	Meter Service Connections - Includes all material (saddle, corpstop and													
	copper), labor, and equipment necessary to connect to existing water meter													
	service lines. Includes surface restoration. (Details E & F, Sheet 14)													
	a. 3/4" service line (near)	EA	8	\$1,000.00	\$8,000.00	\$780.00	\$6,240.00	\$800.00	\$6,400.00	\$885.50	\$7,084.00	\$925.00	\$7,400.00	
	b. 3/4" service line (far)	EA	43	\$1,250.00	\$53,750.00	\$900.00	\$38,700.00	\$1,000.00	\$43,000.00	\$1,182.00	\$50,826.00	\$1,450.00	\$62,350.00	
	c. 2" service line (far)	EA	5	\$1,250.00	\$6,250.00	\$1,640.00	\$8,200.00	\$1,200.00	\$6,000.00	\$1,830.00	\$9,150.00	\$2,150.00	\$10,750.00	
7	New Fire Hydrant Installation- Includes trench excavation, backfill, surface													
	restoration, new hydrant, pipe, valve, fittings, and restraints. (Detail A, Sheet	EA	9	\$6,500.00	\$58,500.00	\$7,350.00	\$66,150.00	\$6,200.00	\$55,800.00	\$6,350.00	\$57,150.00	\$6,830.00	\$61,470.00	
_	14)													
8	Sanitary Sewer Protection - Includes all material, labor, and equipment			** • • • • •	4.2 0.00 0.0	*** ** * * * * * * * 	00.71 0.00	4. 2 00 00	*1 * 00 00		44.42 0.00	** *** ***	** • • • • • •	
	necessary to concrete cap or encase. Includes Class 1 trench excavation &	EA	1	\$3,000.00	\$3,000.00	\$2,510.00	\$2,510.00	\$1,200.00	\$1,200.00	\$1,430.00	\$1,430.00	\$2,300.00	\$2,300.00	
	backfill, surface restoration. Pipe Joint Restraints - furnished and installed as directed by Engineer (Section													
9	02667)													
	,	E.A.	4	#100 00	Ф400 00	Ø1.40.00	Φ7.60.00	Φ75.00	#200 00	007.00	#240.00	Φ510.50	Φ2.042.00	
	a. 6-inch C900 RieberLok or Approved Equivalent	EA	4	\$100.00	\$400.00	\$140.00	\$560.00	\$75.00	\$300.00			\$510.50	\$2,042.00	
1.0	b. 8-inch C900 RieberLok or Approved Equivalent	EA	16	\$200.00	\$3,200.00	\$180.00	\$2,880.00	\$120.00	\$1,920.00	\$144.00	\$2,304.00	\$560.00	\$8,960.00	
10	Remove existing AC pipe- Includes removal and disposal of all pipe and	LF	575	\$10.00	\$5,750.00	\$19.00	\$10,925.00	\$7.25	\$4,168.75	\$12.00	\$6,900.00	\$18.15	\$10,436.25	
1.1	appurtenances. AC pipe to be disposed of according to governing agency.	Ъ	10	Φ1 000 00	·		Ф2.000.00	Φ.(0.0.0.0			·	Φ1 27 0 00		
	Traffic Control - Adder for Flaggers as required for a portion of this work to	Day	10	\$1,000.00	\$10,000.00	\$300.00	\$3,000.00	\$600.00	\$6,000.00	\$990.00	\$9,900.00	\$1,370.00	\$13,700.00	
	Potholing as Directed by the Engineer - Includes all equipment and labor for	HR	20	\$200.00	\$4,000.00	\$100.00	\$2,000.00	\$125.00	\$2,500.00	\$105.00	\$2,100.00	\$400.00	\$8,000.00	
	locating existing utilities.		Total D: 4		\$500 942 / 9		\$524.459.00		\$502 000 25		\$594,899.00		\$675 276 25	
			Total Bid		\$500,843.68		\$534,458.00		\$592,980.35		\$57 4, 877.00		\$675,276.35	