Bid Tabulation La Fragua Puertecito y Saiz Community Ditch Site 3 Improvement Project

Bid opening: November, 25 2024 4:30 pm Location: William J Miller Engineers, Inc., 1511 Third St. Santa Fe, NM 87505

					Engineer's Estimate		San Isidro Permaculture Lic NO. 87665 Lic. Class GB-98		Lic. Class GA-98, GB-98, GF-			
BID ITEM NO.	SPEC. NO.	DESCRIPTION	UNITS	QTY.	UNIT COST	AMOUNT	UNIT COST	AMOUNT	UNIT COST	98 AMOUNT	UNIT COST	GB-02 AMOUNT
BASE BID												
1	8	Mobilization/demobilization	LS	1	\$18,000.00	\$18,000.00	\$6,034.80	\$6,034.80	\$10,000.00	\$10,000.00	\$23,000.00	\$23,000.00
2	5	Pollution control	LS	1	\$5,000.00	\$5,000.00	\$2,247.54	\$2,247.54	\$6,750.00	\$6,750.00	\$7,000.00	\$7,000.00
3	7	Construction surveys	LS	1	\$5,000.00	\$5,000.00	\$3,000.82	\$3,000.82	\$5,000.00	\$5,000.00	\$19,500.00	\$19,500.00
4	2	Clearing and Grubbing	LF	580	\$45.00	\$26,100.00	\$31.48	\$18,258.40	\$30.00	\$17,400.00	\$43.00	\$24,940.00
5	3	Remove and dispose of existing concrete structures	CY	5	\$500.00	\$2,500.00	\$1,568.73	\$7,843.65	\$3,000.00	\$15,000.00	\$750.00	\$3,750.00
6	32, 34, 61, 71	Furnish and install concrete sluice structure with canal gate, 20 feet of 36" diameter HDPE Pipe, end section, and Riprap	LS	1	\$43,000.00	\$43,000.00	\$55,666.95	\$55,666.95	\$90,000.00	\$90,000.00	\$42,000.00	\$42,000.00
7	32, 34, 45, 61,	Furnish and install 36" diameter HDPE pipe	LF	580	\$190.00	\$110,200.00	\$165.91	\$96,227.80	\$180.00	\$104,400.00	\$180.00	\$104,400.00
8	45	Furnish and install 36" diameter HDPE elbows (See schedule of fittings)	LS	1	\$6,250.00	\$6,250.00	\$6,743.68	\$6,743.68	\$8,000.00	\$8,000.00	\$8,200.00	\$8,200.00
9	45	Furnish and install bedding material	CY	65	\$75.00	\$4,875.00	\$224.86	\$14,615.90	\$150.00	\$9,750.00	\$80.00	\$5,200.00
10	13	Earthwork (excavation and compacted backfill balanced onsite)	CY	365	\$30.00	\$10,950.00	\$40.70	\$14,855.50	\$60.00	\$21,900.00	\$58.00	\$21,170.00
11	21, 23	Earthwork (compacted backfill imported to site)	CY	800	\$70.00	\$56,000.00	\$74.90	\$59,920.00	\$120.00	\$96,000.00	\$68.00	\$54,400.00
12	23	Furnish and install 36" diameter CMP Flared End Section	EA	1	\$2,000.00	\$2,000.00	\$4,502.00	\$4,502.00	\$3,500.00	\$3,500.00	\$2,600.00	\$2,600.00
ADDITIVE AL	NMGRT (@ BASE BI		BASE BID: RT (@6.5833%): SE BID TOTAL: NIT	6): \$19,083.34		\$289,917.04 \$19,086.11 \$309,003.15 UNIT COST		\$25,523.45		\$20,813.76		
			ORIT		UNIT COST		0411 0031		ONIT COST		UNIT 0001	
13	45, 23	Furnish and install 36" diameter HDPE pipe, and required compacted backfill (delivered to site)	LINEAR FOOT		-		\$165.91		\$180.00		\$218.00	
14	45	Furnish and install 36" diameter HDPE 11.25 degree elbow	EACH FITTING		_		\$3,371.50		\$4,000.00		\$3,800.00	
15	45	Furnish and install 36" diameter HDPE 22.5 degree elbow	EACH FITTING		-		\$3,371.50		\$4,100.00		\$3,900.00	
16	45	Furnish and install 36" diameter HDPE 45 degree elbow	EACH FITTING		_		\$3,579.50		\$4,200.00		\$4,050.00	
DEDUCTIVE	ALTERN.	ATIVES										
17	45, 23	Furnish and install 36" diameter HDPE pipe, and required compacted backfill (delivered to site)	LINEAR FOOT		-		\$165.91		\$180.00		\$210.00	
18	45	Furnish and install 36" diameter HDPE 11.25 degree elbow	EACH FITTING		-		\$3,371.50		\$4,000.00		\$3,600.00	
19	45	Furnish and install 36" diameter HDPE 22.5 degree elbow	EACH FITTING		-		\$3,371.50		\$4,100.00		\$3,800.00	
20	45	Furnish and install 36" diameter HDPE 45 degree elbow	EACH FITTING		_		\$3,579.50		\$4,200.00		\$3,875.00	