

Acequia Madre de Las Vegas  
Phase II Pipeline Project

Bid Tabulation  
Bid Opening: February 7, 2024

William J Miller Engineers, Inc.

BASE BID					Engineers Estimate		Jim Sena Construction Co., Inc.		Buck Canyon Construction LLC	
BID ITEM NO.	SPEC. NO.	DESCRIPTION	UNITS	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	8	Mobilization/demobilization	LS	1	\$ 19,500.00	\$ 19,500.00	\$35,000.00	\$35,000.00	\$55,000.00	\$55,000.00
2	7	Construction Surveys	LS	1	\$ 9,500.00	\$ 9,500.00	\$13,000.00	\$13,000.00	\$6,000.00	\$6,000.00
3	9	Traffic Control	LS	1	\$ 3,000.00	\$ 3,000.00	\$4,400.00	\$4,400.00	\$5,000.00	\$5,000.00
4	9, 45, 39	City of Las Vegas Road Cut Permit	LS	1	\$ 2,000.00	\$ 2,000.00	\$3,600.00	\$3,600.00	\$100.00	\$100.00
5	8	Demolition and removal of existing structures and rock ditch liner	LS	1	\$ 18,160.00	\$ 18,160.00	\$14,000.00	\$14,000.00	\$3,000.00	\$3,000.00
6	2	Tree Clearing and Grubbing	FT	1020	\$ 15.00	\$ 15,300.00	\$15.00	\$15,300.00	\$20.00	\$20,400.00
7	45	Furnish and install 24" diameter PVC P.I.P.	LF	1440	\$ 115.00	\$ 165,600.00	\$112.00	\$161,280.00	\$132.00	\$190,080.00
8	45	Furnish and install 24" diameter Schedule 40 steel pipe, and pipe supports	FT	0	\$ 900.00	\$ -	\$0.00	\$0.00		\$0.00
9	32, 45, 71	Furnish and install fittings valves, vents, end sections, cleanouts and trench boxes. See fitting schedule	LS	1	\$ 46,600.00	\$ 46,600.00	\$47,000.00	\$47,000.00	\$13,500.00	\$13,500.00
10	32, 34, 71	Furnish and Install 4'x6' concrete trench box cleanout	LS	1	\$ 10,000.00	\$ 10,000.00	\$14,800.00	\$14,800.00	\$4,500.00	\$4,500.00
11	45	Furnish and install pipeline bedding	CY	57	\$ 54.00	\$ 3,078.00	\$64.00	\$3,648.00	\$45.00	\$2,565.00
12	45	Furnish and install (imported) compacted backfill	CY	822	\$ 52.00	\$ 42,744.00	\$56.00	\$46,032.00	\$45.00	\$36,990.00
13	21, 23	Earthwork (excavation and compacted backfill, balanced on-site)	CY	393	\$ 35.00	\$ 13,755.00	\$60.00	\$23,580.00	\$15.00	\$5,895.00
14	39	Furnish and install 3" bituminous driveway	SY	23	\$ 140.00	\$ 3,220.00	\$150.00	\$3,450.00	\$40.00	\$920.00
15	45	Furnish and install 6-12" riprap	CY	20	\$ 225.00	\$ 4,500.00	\$230.00	\$4,600.00	\$300.00	\$6,000.00
BASE BID TOTAL:						\$ 356,957.00		\$389,690.00		\$349,950.00
NMGRT (@8.1458%):						\$ 29,077.00		\$ 31,743.37		*
BASE BID GRAND TOTAL:						\$ 386,034.00		\$ 421,433.37		*
ADDITIVE ALTERNATIVES										
BID ITEM NO.	SPEC. NO.	DESCRIPTION	UNITS				UNIT COST		UNIT COST	
16	21, 23 45	Add 24" diameter PVC P.I.P. 80 PSI (excavation, bedding and imported backfill, rock ditch liner removal)	FT				\$201.00		\$107.50	
17	32,45,71	Add furnish and Install 6" Gate Valve Turnout Assembly	EA				\$3,600.00		\$3,000.00	
18	32,45,72	Add furnish and install 24" diameter PVC 11.25° elbow	EA				\$2,100.00		\$600.00	
DEDUCTIVE ALTERNATIVES										
19	21, 23 45	Deduct 24" diameter PVC P.I.P. 80 PSI (excavation, bedding and imported backfill, rock ditch liner removal)	FT				\$185.00		\$107.50	
20	32,45,71	Deduct furnish and Install 6" Gate Valve Turnout Assembly	EA				\$3,100.00		\$3,000.00	
21	32,45,72	Deduct furnish and install 24" diameter PVC 11.25° elbow	EA				\$1,650.00		\$600.00	