

Mid Valley Airport
Storm Water Sewer Improvements ~ Project 1
KSA Project No. 102423
Engineers Opinion of Probable Construction Cost
May 28, 2024

Base Bid - South Parallel Taxiway Relocation:						
Item No.	Spec. No.	Description	Units	Estimated Quantities	Estimated Unit Price	Subtotal
1.01	C-102-5.1a	Stabilized Construction Exit	EA	1	\$ 5,000.00	\$ 5,000.00
1.02	C-102-5.1b	Filter Fabric Fence	LF	500	\$ 15.00	\$ 7,500.00
1.03	C-102-5.1c	Inlet Protection Barrier	EA	2	\$ 1,200.00	\$ 2,400.00
1.04	C-102-5.1d	Storm Water Pollution Prevention Plan (SWPPP)	LS	1	\$ 12,500.00	\$ 12,500.00
1.05	C-105-6.1	Mobilization	LS	1	\$ 50,000.00	\$ 50,000.00
1.06	D-701-5.1	30" RCP	LF	790	\$ 200.00	\$ 158,000.00
1.07	D-701-5.3	48" RCP	LF	1,210	\$ 320.00	\$ 387,200.00
1.08	D-751-5.1	Junction Box Structure for 30" RCP	EA	1	\$ 5,000.00	\$ 5,000.00
1.09	D-751-5.1	Junction Box Structure for 48" RCP	EA	1	\$ 10,000.00	\$ 10,000.00
1.10	D-752-5.1	Safety End Treatment for 30" RCP, 6:1 Slope, With Pipe Runners	EA	1	\$ 5,000.00	\$ 5,000.00
1.11	D-752-5.2	Headwall for 30" RCP, 6:1 Slope, With Pipe Runners	EA	1	\$ 5,000.00	\$ 5,000.00
1.12	D-752-5.3	Headwall for 48" RCP, 6:1 Slope, With Pipe Runners	EA	2	\$ 10,000.00	\$ 20,000.00
1.13	T-901-5.2	Hydromulch, Seed & Fertilizer for Permanent Application	AC	1	\$ 5,000.00	\$ 5,000.00
1.14	T-905-5.1	Strip, Stockpile, Reinstall Topsoil	CY	550	\$ 17.00	\$ 9,350.00

Subtotal: \$ 682,000.00
10% Contingency: \$ 68,000.00

Total: \$ 750,000.00

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TBPE Firm Registration No. F-1356