

Dilkon Project Schedule of Materials					
Schedule Item No.	Items Description	Unit	Contract Quantity	Contract Unit Price	Contract Price
Schedule A	Mobilization for Dilkon Pass BPS, Pipelines, Check Valve				
A1	Mobilization/Demobilization	LS	1		\$ -
A2	Bonds and Insurances	LS	1		\$ -
A3	General Requirements	LS	1		\$ -
	Schedule A Total				\$ -
Schedule B	Dilkon Pass Booster Pump Station (BPS)				
B1	Site/Civil. Cut (approx. XXX.X CY), engineered fill (approx. XXX.X CY)	LS	1		\$ -
B2	Booster Station Building	LS	1		\$ -
B3	Booster Station Pump House Mechanical Piping	LS	1		\$ -
B4	Grundfos Booster Pumps	LS	1		\$ -
B5	Chlorination System	LS	1		\$ -
B6	Chlorination Booster Pump	EA	1		\$ -
B7	Booster Station HVAC	LS	1		\$ -
B8	Booster Station Electrical and Instrumentation	LS	1		\$ -
B9	8-foot chain link fence	LS	1		\$ -
B10	Yard Piping	LS	1		\$ -
B11	6" Gate Valve	EA	2		\$ -
B12	Flush Valve Assembly	EA	4		\$ -
B13	Pump House Drain Line Infiltrator	LS	1		\$ -
B14	Connection to existing 8-inch pipeline (North Alignment)	EA	1		\$ -
B15	PRV Vault & Lid (9'x6'x6')	LS	1		\$ -
B16	PRV Valve Assembly (Mechanical Piping)	LS	1		\$ -
B17	Salvage Existing Booster Pump Station Parts as directed by NTUA	LS	1		\$ -
B18	Salvage Existing PRV Vault Parts as directed by NTUA	LS	1		\$ -
B19	Demolition of Existing Booster Pump Station	LS	1		\$ -
B20	Abandon and Fill in Existing PRV Vault	LS	1		\$ -
B21	Demolition of Existing fence	LS	1		\$ -
B22	Abandonment (Capping) and Demolition of Existing Yard Piping	LS	1		\$ -
B23	Remove Existing Power Pole	EA	1		\$ -
	Schedule B Total				\$ -
Schedule C	8-inch Pipeline West of BPS				
C1	8-inch PVC Pipeline C-900 DR-18	LF	4030		\$ -
C2	Imported Backfill	CY	100		\$ -
C3	Connection to existing 6-inch pipeline	EA	1		\$ -
C4	6" Gate Valve	EA	1		\$ -
C5	8" Gate Valve	EA	4		\$ -
C5	8" X 6" Reducer	EA	2		\$ -
C6	6" D.I. 90 Degree Bend	EA	1		\$ -
C7	2" Flush Valve Assembly	EA	2		\$ -
C8	1" Service Lateral Connection to Existing Meter	EA	4		\$ -
C9	8-inch Gate Valve	EA	2		\$ -
C10	8" D.I. 45 Degree Bend	EA	2		\$ -
C11	8" Tee	EA	1		\$ -
C12	Abandon and Cap Existing 6" Waterline	LS	1		\$ -
C13	Combination Air Release Valve	EA	1		\$ -
	Schedule C Total				\$ -

Schedule D	6-inch Pipeline East of BPS				
D1	6-inch PVC Pipeline C-900 DR-25	LF	3760		\$ -
D2	Imported Backfill	CY	100		\$ -
D3	6" D.I. 45 Degree Bend	EA	4		\$ -
D4	Road Crossing	LF	50		\$ -
D5	6-inch Gate Valve	EA	6		\$ -
D6	Combination Air Release Valve	EA	3		\$ -
D7	2" Flush Valve Assembly	EA	3		\$ -
D8	Connect to existing 6" waterline	EA	1		\$ -
D9	HDPE Wash Crossing 1 - Directional Drill	LS	1		\$ -
D10	HDPE Wash Crossing 2 - Directional Drill	LS	1		\$ -
	Schedule D Total				\$ -
Schedule E	Coyote Wash Crossing				
E1	Wash Crossing (Directional Drill - 680+ LF) 6-inch (250 psi) HDPE	LS	1		\$ -
E2	6-inch Gate Valve	EA	2		\$ -
E3	6" Connection to existing 6" pipeline	EA	2		\$ -
E4	2" Flush Valve Assembly	EA	1		\$ -
E5	Combination Air Release Valve Assembly	EA	1		\$ -
	Schedule C Total				\$ -
Schedule F	Check Valve				
F1	4" Check Valve	LS	1		\$ -
F2	6" x 4" Reducer	EA	2		\$ -
F3	5' Concrete Manhole	EA	1		\$ -
F4	Connect to Existing 6" Waterline	EA	2		\$ -
F5	6" Gate Valve	EA	2		\$ -
F6	Abandon and Cap Existing pipes	LS	1		\$ -
F7	6" DI 90 DEG BENDS	EA	2		\$ -
F8	Yard Piping	LS	1		\$ -
	Schedule D Total				\$ -
Schedule G	Existing Dilkon Pass Tank Telemetry Modifications				
G1	Instrumentation	LS	1		\$ -
	Schedule E Total				\$ -

Sub Total \$ -

NN BAT (6%) \$ -

Total \$ -

Contingency (15%) \$ -

Total with Contingency \$ -