

ENGINEERS		GBA			ESTIMATOR: DMH			
NOTE: "INCLUDED" ENTRY IN UNIT LABOR OR UNIT MATERIAL COLUMN INDICATES COMBINED PRICE								
ACCT NO.	CLASS OF WORK	QUANT.	TYP	UNIT LABOR	TOTAL LABOR	UNIT MATERIAL	TOTAL MATERIAL	TOTAL COST
1	General Requirements							
	Mobilization, Bonds, & Insurance	1	L.S.	15,690.00	15,690.00	INCLUDED	0.00	15,690.00
	Testing							
	Concrete	2	Ea.	258.75	517.50	INCLUDED	0.00	517.50
	Equipment	1	L.S.	2,500.00	2,500.00	INCLUDED	0.00	2,500.00
	Soil	1	Ea.	230.00	230.00	INCLUDED	0.00	230.00
	Totals				18,937.50		0.00	18,937.50
2	Site Work - Metering Station							
	Clear and Grub	1	L.S.	5,000.00	5,000.00			10,000.00
	FRP Metering Manhole with 6" Flume with 3" Nested Flume	1	L.S.	75,000.00	75,000.00		58,500.00	133,500.00
	Parking Area:							
	Asphalt - Temporary Access Drive	126	S.Y.	INCLUDED	0.00	29.50	3,717.00	3,717.00
	Metering Station Fencing							
	8' Decorative Fencing	80	L.F.	INCLUDED	0.00	100.00	8,000.00	8,000.00
	4' Swing Gate	1	Ea.	230.00	230.00	1,500.00	1,500.00	1,730.00
	Miscellaneous Site:							
	Erosion Control and BMP's	145	L.S.	3.00	435.00	3.00	435.00	870.00
	Surface Restoration	1	L.S.	10,000.00	10,000.00	INCLUDED	0.00	10,000.00
	Totals				90,665.00		77,152.00	167,817.00
3	Concrete							
	Slab on Grade - Meter Site Concrete	6	C.Y.	INCLUDED	0.00	395.00	2,370.00	2,370.00
	Walls - Electrical Beam Foundation	5	C.Y.	INCLUDED	0.00	615.00	3,075.00	3,075.00
	Totals				0.00		5,445.00	5,445.00
4	Fabricated Concrete Electrical Building							
	Fabricated Concrete Electrical Building	1	LS	INCLUDED	0.00	40,000.00	40,000.00	40,000.00
	Totals				0.00		40,000.00	40,000.00
5	Metals							
	Ladder Access Handrail	1.5	L.F.	115.00	172.50	49.00	73.50	246.00
	Totals				172.50		73.50	246.00
14	Conveying Equipment							
	850# Capacity Protatable Davit Crane - S316	1	L.S.	INCLUDED	0.00	4,010.00	4,010.00	4,010.00
	Totals				0.00		4,010.00	4,010.00
15	Mechanical							
	Fittings:							
	6" PVC 90° Bend	11	Ea.	INCLUDED		250.00	2,750.00	2,750.00
	6" PVC 45° Bend	1	Ea.	INCLUDED		273.00	273.00	273.00
	4" PVC 90° Bend	2	Ea.	INCLUDED		123.00	246.00	246.00
	4" Stainless Steel 90° Bend	1	Ea.	INCLUDED		1,200.00	1,200.00	1,200.00
	16" DI MJ Tee	1	Ea.	INCLUDED		4,300.00	4,300.00	4,300.00
	16" DI 45° Bend	1	Ea.	INCLUDED		2,200.00	2,200.00	2,200.00
	12" x 4" PVC Tee	3	Ea.	625.00	1,875.00	1,250.00	3,750.00	5,625.00
	12" x 12" PVC Tee	1	Ea.	625.50	625.50	1,251.00	1,251.00	1,876.50
	12" Flange	4	Ea.	100.00	400.00	150.00	600.00	1,000.00
	12" PVC Blind Flange	1	Ea.	100.00	100.00	150.00	150.00	250.00
	Valves:							
	4" PVC Gate Valve	3	Ea.	INCLUDED		60.00	180.00	180.00
	12" PVC Wafer Check Valve	2	Ea.	662.50	1,325.00	2,650.00	5,300.00	6,625.00
	Pipe:							
	6" PVC (Odor Control Intake Piping)	25	L.F.	INCLUDED		60.00	1,500.00	1,500.00
	4" PVC (Odor Control Piping)	3	L.F.	INCLUDED		50.00	150.00	150.00
	16" Dia. CL52 DI	8	L.F.	INCLUDED		128.00	1,024.00	1,024.00
	Mechanical Equipment:							
	Electrical Building 20% of Building Costs	1	L.S.	INCLUDED		8,000.00	8,000.00	8,000.00
	Passive Carbon Odor Control Canister	4	Ea.	250.00	1,000.00	1,000.00	4,000.00	5,000.00
	55 gallon Tie Down Kits	4	Ea.	100.00	400.00	200.00	800.00	1,200.00
	Pipe Supports:							
	Support of 16" DI pipe (4) 2 Wall & 2 Ceiling	4	Ea.	625.00	2,500.00	1,800.00	7,200.00	9,700.00
	Core Drill LBVSD Meter Station Wall:							
	22" Hole for 6" DI pipe - 2'-4" Concrete Wall	1	L.S.	INCLUDED	3,000.00			3,000.00
	Quote from KC Coring - Labor Included							
	Totals				11,225.50		44,874.00	56,099.50
16	Electrical							
	Site Electrical Construction	1	L.S.	INCLUDED	0.00	40,000.00	40,000.00	40,000.00
	Totals				0.00		40,000.00	40,000.00
					121,000.50		211,554.50	332,555.00