ENGINEERS GBA ESTIMATOR: DMH

## NOTE: "INCLUDED" ENTRY IN UNIT LABOR OR UNIT MATERIAL COLUMN INDICATES COMBINED PRICE

Committee	ACCT NO.	CLASS OF WORK	QUANT.	TYP	UNIT LABOR	TOTAL LABOR	UNIT MATERIAL	TOTAL MATERIAL	TOTAL COST
Section   Comments   1   1   2   2   2   2   2   2   2   2	1			T. C.	15 (00 00	15 (00 00	DICK LIDED	0.00	15 (00 00
Pagement   1   N   250000   2,50000   2,50000   10.000			1	L.S.	15,690.00	15,690.00	INCLUDED	0.00	15,690.00
Totals			2	1					517.50 2,500.00
Site Work - Mercring Station			1	1 1					230.00
Clear and Crab    Clear and Crab    Clear world of Flame world of No. 2, 2, 200,000   5,000,000   5,000,000   5,000,000   5,000,000   6,		Totals				18,937.50		0.00	18,937.50
Part Notecage Manuface of the C Priess words 2" Noted Planes   1	2	Site Work - Metering Station							
Perform Aces   Perf			1	1 1			-		
Mexican Station Frozing   S   Decision   S   Decision   S   S   Decision   Decision   S   Deci		Parking Area:	100			·	·	·	•
Recorative Feeding			126	S.Y.	INCLUDED	0.00	29.50	3,717.00	3,717.00
Miscolance is Size   Ferning Centrol and BMI's   18   18   10   1000000   1000000   1000000   1000000   1000000   10000000   10000000   100000000		· · · · · · · · · · · · · · · · · · ·	80	1				,	8,000.00 1,730.00
Surface Restoration		Miscellaneous Site:	1.45				·	·	
Sho to Gorde - Meer Sile Concree   Sho to Gorde -			145	1					870.00 10,000.00
Sale not finale - Mater Size Concrete   Sale   C.Y.   NCLUDED   D. 000   395.00   2,370.00		Totals				90,665.00		77,152.00	167,817.00
Note of contact - Marter Size Connected   Note									
Totals	3		6	C.Y.	INCLUDED	0.00	395.00	2,370.00	2,370.00
Fabricated Concrete Electrical Building		Walls - Electrical Beam Foundation	5	C.Y.	INCLUDED	0.00	615.00	3,075.00	3,075.00
Totals		Totals				0.00		5,445.00	5,445.00
Fabricated Concrete Flacerical Building	4	Fabricated Concrete Electrical Building							
S   Metals   Ladder Access Handrail   L.5   L.F.   115.00   172.50   49.00   73.50		<del></del>	1	LS	INCLUDED	0.00	40,000.00	40,000.00	40,000.00
Ladder Access Handrail		Totals				0.00		40,000.00	40,000.00
Ladder Access Handmil	5	Metals							
14	<u> </u>		1.5	L.F.	115.00	172.50	49.00	73.50	246.00
Totals		Totals				172.50		73.50	246.00
Store Cupacity Protectable Davit Crane - S316	1.4	Committee Familian and							
15   Mcchanical	14		1	L.S.	INCLUDED	0.00	4,010.00	4,010.00	4,010.00
Fittings		Totals				0.00		4,010.00	4,010.00
Fittings: 6" PVC 90" Bend 6" PVC 45" Bend 1	15	Mechanical							
6" PVC 49" Bend	13	Fittings:		_					
4" PVC 90' Bend   1   Ea.   INCLUDED   1,20.00   1,200.00   1,200.00   1,6" DI MJ Tee   1   Ea.   INCLUDED   1,000.00   1,200.00			11					•	2,750.00 273.00
16" DI MJ Tec   12" x 4" PVC Tee   18"		4" PVC 90° Bend	2	Ea.	INCLUDED		123.00	246.00	246.00
16" DI 45" Bend   12" x 4" PVC Tee   3   Ea.   625.00   1,875.00   1,251.00   3,750.00   12" x 4" PVC Tee   3   Ea.   625.50   625.50   1,251.00   3,750.00   12" Flange   4   Ea.   100.00   400.00   150.00   600.00   12" PVC Blind Flange   3   Ea.   100.00   100.00   150.00   600.00   12" PVC Blind Flange   3   Ea.   100.00   100.00   150.00			1				,	· ·	1,200.00 4,300.00
12" x 12" PVC Tee   1   Ea.   625.50   625.50   1,251.00   1,251.00   127 Flange   4   Ea.   100.00   400.00   150.00   500.00   127 Flange   4   Ea.   100.00   100.00   150.00   150.00   150.00   150.00   Valves:   4" PVC Gate Valve   2   Ea.   662.50   1,325.00   2,650.00   5,300.00   Pipe:   6" PVC (Odor Control Intake Piping)   25   L.F.   INCLUDED   60.00   150.00   150.00   150.00   16" PVC (Odor Control Piping)   3   L.F.   INCLUDED   50.00   150.00   150.00   150.00   16" Dia. CL\$2 DI   8   L.F.   INCLUDED   50.00   1,000.0			1	1			,	· · · · · · · · · · · · · · · · · · ·	
12" Flange			3	1 1					
12" PVC Blind Flange			4				·	•	1,876.50 1,000.00
4" PVC Gate Valve   3   Ea.   INCLUDED   60.00   180.00     12" PVC Wafer Check Valve   2   Ea.   662.50   1,325.00   2,650.00   5,300.00     Pipe:   6" PVC (Odor Control Intake Piping)   25   L.F.   INCLUDED   60.00   1,500.00     4" PVC (Odor Control Piping)   3   L.F.   INCLUDED   50.00   150.00     16" Dia. CL52 DI   8   L.F.   INCLUDED   128.00   1,024.00     Mechanical Equipment:   Electrical Building 20% of Building Costs   1   L.S.   INCLUDED   8,000.00   8,000.00     Passive Carbon Odor Control Canister   4   Ea.   250.00   1,000.00   4,000.00     55 gallon Tic Down Kits   4   Ea.   100.00   400.00   200.00   800.00     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     Core Drill LBVSD Meter Station Wall:   22" Hole for 6" DI pipe - 2"-4" Concrete Wall   1   L.S.   INCLUDED   3,000.00     Quote from KC Coring - Labor Included   Totals   11,225.50   44,874.00      Totals   T		12" PVC Blind Flange	1	Ea.	100.00		150.00	150.00	250.00
Pipe: 6" PVC (Odor Control Intake Piping)		4" PVC Gate Valve	3			1 225 00			180.00
4" PVC (Odor Control Piping)   3   L.F.   INCLUDED   50.00   150.00   150.00   16" Dia. CL.52 DI   8   L.F.   INCLUDED   128.00   1,024.00   Mechanical Equipment:   Electrical Building 20% of Building Costs   1   L.S.   INCLUDED   8,000.00   8,000.00   4,000.00   55 gallon Tie Down Kits   4   Ea.   250.00   1,000.00   1,000.00   4,000.00   55 gallon Tie Down Kits   4   Ea.   100.00   400.00   200.00   800.00   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   Core Drill LBVSD Meter Station Wall:   22" Hole for 6" DI pipe - 2"-4" Concrete Wall   1   L.S.   INCLUDED   3,000.00   44,874.00			2	Ea.	662.50	1,325.00	2,650.00	5,300.00	6,625.00
16" Dia. CL52 DI		1	25	1 1	1			· · · · · · · · · · · · · · · · · · ·	1,500.00
Mechanical Equipment:   Electrical Building 20% of Building Costs   1   L.S.   INCLUDED     8,000.00   8,000.00		1 2	8	1					150.00 1,024.00
Passive Carbon Odor Control Canister   4   Ea.   250.00   1,000.00   1,000.00   4,000.00   55 gallon Tie Down Kits   4   Ea.   100.00   400.00   200.00   800.00     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     Core Drill LBVSD Meter Station Wall:   22" Hole for 6" DI pipe - 2'-4" Concrete Wall   1   L.S.   INCLUDED   3,000.00		Mechanical Equipment:						·	•
55 gallon Tie Down Kits			$\begin{vmatrix} 1 & 1 \\ 4 & 4 \end{vmatrix}$	1 1	1	1.000.00	,	,	8,000.00 5,000.00
Support of 16" DI pipe (4) 2 Wall & 2 Ceiling   Core Drill LBVSD Meter Station Wall:   22" Hole for 6" DI pipe - 2'-4" Concrete Wall   1		55 gallon Tie Down Kits	4		1	· ·	-	·	1,200.00
22" Hole for 6" DI pipe - 2'-4" Concrete Wall   1   L.S.   INCLUDED   3,000.00     44,874.00     11,225.50     44,874.00		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
Totals         11,225.50         44,874.00           16         Electrical         Site Electrical Construction         1 L.S. INCLUDED         0.00         40,000.00         40,000.00           Totals         Totals         40,000.00         40,000.00         40,000.00         40,000.00			1	L.S.	INCLUDED	3,000.00			3,000.00
16   Electrical						11,225.50		44,874.00	56,099.50
Site Electrical Construction   1   L.S.   INCLUDED   0.00   40,000.00   40,000.00   40,000.00									
Totals	16		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 3		Totals							
						121,000.50		211,554.50	332,555.00