DEAM ESTIMATING			PROJECT: CIRCLE WORLDWIDE															Web: www.deamestimating.com			
			ADDRESS: A.B.C															Email: info@deamestimating.com			
ITEM #	DWG #	CSI R/SUB DETAIL	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST						
		010000	DIVISION 01 — GENERAL REQUIREMENTS																		
1			Submittal Procedures	1	0%	1	LS	0.00	0.00	$ -	$ -	$ -	$ -	$ -							
2			Temporary Facilities and Controls	1	0%	1	LS	0.00	0.00	$ -	$ -	$ -	$ -	$ 4,520							
3			Closeout Procedures	1	0%	1	LS	0.00	0.00	$ -	$ -	$ -	$ -	$ 2,320							
4			Testing & Balancing	1	0%	1	LS	0.00	0.00	$ -	$ -	$ -	$ -	$ -							
5			Contract Modification Procedures	1	0%	1	LS	0.00	0.00	$ -	$ -	$ -	$ -	$ -							
6			Maintenance & Traffic Protection	1	0%	1	LS	0.00	0.00	$ -	$ -	$ -	$ -	$ -							
			SUBTOTAL																	$ 6,840	
		220000	DIVISION 22 - PLUMBING																		
			Waste Pipe (Underground)																		
7	P1	-	4" Waste Pipe U/G	159	5%	167	LF	0.17	27.88	$ 92.25	$ 2,571.71	$ 7.13	$ 1,192.96	$ 3,765							
8	P1	-	3" Waste Pipe U/G	30	5%	31	LF	0.15	4.70	$ 92.25	$ 433.67	$ 5.63	$ 175.22	$ 609							
9	P1	-	2" Waste Pipe U/G	140	5%	147	LF	0.13	18.54	$ 92.25	$ 1,710.36	$ 4.63	$ 680.55	$ 2,391							
			Waste Pipe (Aboveground)																		
10	P1	-	4" Waste Pipe	26	5%	27	LF	0.33	9.09	$ 92.25	$ 838.64	$ 14.25	$ 389.03	$ 1,228							
11	P1	-	3" Waste Pipe	10	5%	11	LF	0.30	3.17	$ 92.25	$ 292.52	$ 11.20	$ 117.60	$ 410							
12	P1	-	2" Waste Pipe	89	5%	93	LF	0.25	23.55	$ 92.25	$ 2,172.43	$ 9.20	$ 859.74	$ 3,032							
			Vent Pipe (Underground)																		
13	P1	-	3" Vent Pipe U/G	20	5%	21	LF	0.30	6.28	$ 92.25	$ 578.91	$ 11.20	$ 232.73	$ 812							
			Vent Pipe (Aboveground)																		
14	P1	-	3" Vent Pipe	12	5%	13	LF	0.30	3.81	$ 92.25	$ 351.03	$ 11.20	$ 141.12	$ 492							
15	P1	-	2" Vent Pipe	181	5%	190	LF	0.25	47.88	$ 92.25	$ 4,417.36	$ 9.20	$ 1,748.17	$ 6,166							
16	P1	-	1-1/2" Vent Pipe	68	5%	72	LF	0.21	14.84	$ 92.25	$ 1,369.13	$ 7.21	$ 524.88	$ 1,894							
			Cold Water Piping																		
17	P1	-	2" Cold Water Pipe U/G	28	5%	30	LF	0.13	3.74	$ 92.25	$ 345.03	$ 13.13	$ 389.60	$ 735							
18	P1	-	2" Cold Water Pipe	41	5%	43	LF	0.25	10.83	$ 92.25	$ 998.83	$ 17.25	$ 741.16	$ 1,740							
19	P1	-	1-1/2" Cold Water Pipe	29	5%	31	LF	0.13	4.08	$ 92.25	$ 376.16	$ 11.20	$ 345.98	$ 722							
20	P1	-	1" Cold Water Pipe	21	5%	22	LF	0.12	2.60	$ 92.25	$ 240.03	$ 7.85	$ 170.21	$ 410							
21	P1	-	3/4" Cold Water Pipe	18	5%	19	LF	0.11	1.95	$ 92.25	$ 180.12	$ 5.98	$ 111.20	$ 291							
22	P1	-	1/2" Cold Water Pipe	101	5%	106	LF	0.10	10.37	$ 92.25	$ 956.85	$ 4.88	$ 516.50	$ 1,473							
			Hot Water Piping																		
23	P1	-	1/2" Hot Water	88	5%	93	LF	0.10	9.10	$ 92.25	$ 839.80	$ 4.88	$ 453.32	$ 1,293							
24	P1	-	1" Hot Water	7	5%	7	LF	0.12	0.89	$ 92.25	$ 82.29	$ 7.85	$ 58.36	$ 141							
25	P1	-	3/4" Hot Water	13	5%	14	LF	0.11	1.45	$ 92.25	$ 133.95	$ 5.98	$ 82.69	$ 217							
			Gas Piping																		
26	P1	-	2" Gas Pipe	6	5%	7	LF	0.21	1.41	$ 92.25	$ 130.18	$ 21.25	$ 142.80	$ 273							
27	P1	-	1-1/2" Gas Pipe	30	5%	31	LF	0.15	4.75	$ 92.25	$ 438.45	$ 15.22	$ 479.04	$ 917							
28	P1	-	1" Gas Pipe	35	5%	37	LF	0.12	4.41	$ 92.25	$ 406.47	$ 12.20	$ 447.97	$ 854							
			Accessories																		
29	P1	-	FCO: Floor Cleanout	15	0%	15	EA	1.00	15.00	$ 92.25	$ 1,383.75	$ 120.25	$ 1,803.75	$ 3,188							
30	P1	-	WCO: Wall Cleanout	6	0%	6	EA	1.00	6.00	$ 92.25	$ 553.50	$ 98.25	$ 589.50	$ 1,143							
31	P1	-	FD-1: Floor Drain	5	0%	5	EA	1.00	5.00	$ 92.25	$ 461.25	$ 85.65	$ 428.25	$ 890							
32	P1	-	4" COTG: Cleanout To Grade	3	0%	3	EA	1.25	3.75	$ 92.25	$ 345.94	$ 132.25	$ 396.75	$ 743							
33	P1	-	Water Hammer Arrestor	1	0%	1	EA	0.52	0.52	$ 92.25	$ 47.97	$ 45.25	$ 45.25	$ 93							
34	P1	-	Shutt Off Valve In Box	2	0%	2	EA	1.00	2.00	$ 92.25	$ 184.50	$ 68.98	$ 137.96	$ 322							
35	P1	-	2" Gas Meter	2	0%	2	EA	2.85	5.70	$ 92.25	$ 525.83	$ 485.25	$ 970.50	$ 1,496							
36	P1	-	Shutt Off Valve	2	0%	2	EA	0.52	1.04	$ 92.25	$ 95.94	$ 15.98	$ 31.96	$ 128							
37	P1	-	TP-1: Trap Primer	3	0%	3	EA	0.32	0.96	$ 92.25	$ 88.56	$ 32.25	$ 96.75	$ 185							
38	P1	-	1-1/2" Pipe End Cap	1	0%	1	EA	0.25	0.25	$ 92.25	$ 23.08	$ 5.25	$ 5.25	$ 28							
39	P1	-	1" Pipe End Cap	1	0%	1	EA	0.15	0.15	$ 92.25	$ 14.02	$ 3.85	$ 3.85	$ 18							
			Equipments																		
40	P1	-	WH-1: Tankless Outdoor Water Heater Manufacturer: Rinnai Model: RUI98IN	1	0%	1	EA	2.10	2.10	$ 92.25	$ 193.73	$ 1,391.25	$ 1,391.25	$ 1,585							
41	P1	-	BFP-1: Backflow prewentor - Detail: TBC	1	0%	1	EA	1.52	1.52	$ 92.25	$ 140.22	$ 352.00	$ 352.00	$ 492							
42	P1	-	GIB-500 Grease interceptor 500 GPM, 4" inlet/Outlet, H-20 Rated Cast Iron Covers	1	0%	1	EA	15.00	15.00	$ 92.25	$ 1,383.75	$ 10,175.25	$ 10,175.25	$ 11,559							
			Plumbing Fixture																		
43	P1	-	WC-1: Water Closet Manufacturer: Toto Model: CSC6125S S/B X 12Supply	3	0%	3	EA	2.10	6.30	$ 92.25	$ 581.18	$ 447.25	$ 1,341.75	$ 1,923							
44	P1	-	HB-1: Hose Bib U-1: Urinal	2	0%	2	EA	0.45	0.90	$ 92.25	$ 83.39	$ 45.25	$ 90.50	$ 174							
45	P1	-	Manufacturer: Toto Model: UT1041 Lav-1: Lavatory w/ Sloan Sensor Faucet	1	0%	1	EA	2.10	2.10	$ 92.25	$ 193.73	$ 321.25	$ 321.25	$ 515							
46	P1	-	Manufacturer: Americna Standard Model: 0356.041 MS-1: Mop Sink	2	0%	2	EA	2.25	4.50	$ 92.25	$ 415.13	$ 725.00	$ 1,450.00	$ 1,865							
47	P1	-	Manufacturer: Florestone Model: MSB-2424 FS-1: Floor Sink	1	0%	1	EA	2.10	2.10	$ 92.25	$ 193.73	$ 507.06	$ 507.06	$ 701							
48	P1	-	- Detail: TBC S-1: Prep Sink	9	0%	9	EA	1.00	9.00	$ 92.25	$ 830.25	$ 120.25	$ 1,082.25	$ 1,913							
49	P1	-	Manufacturer: John Boos Model: 41PB6S204-0S36L	3	0%	3	EA	2.52	7.56	$ 92.25	$ 697.41	$ 1,725.00	$ 5,175.00	$ 5,872							
			ALLOWANCE																		
50	P1	-	Allowance for Piping Fitting, Supports etc. - Working Area: 4926 SF	1	0%	1	LS	0.00	0.00	$ -	$ -	$ -	$ -	$ 4,520							
			SUBTOTAL																	$ 69,218	
SUB TOTAL											$ 28,201		$ 24,397	$ 76,054	$ 76,054						
TAX													7.3%		$ 5,514						
PROFIT													15%		$ 11,409						
CONTINGENCIES													5%		$ 3,803						
TOTAL BASE BID															$ 96,780						

General Exclusions: Any kind of controlled inspection, contaminated material, architect and engineering fees, security, building charges, signage, sign off, protection of adjoining building (if any), any work not mentioned above.

General Notes: The prices used are taken from RS Means online i.e. the standard pricing, the company is not responsible for any kind of variations in the prices. So it is performed to review the prices.