

PROJECT ADDRESS	HILTON GARDEN INN, JAMAICA/AIR TRAIN, NY
Date of submission	Thursday, January 14, 2021
Date of plans	Thursday, December 15, 2016
Comments	Please go through all the comments and exclusions mentioned on this estimate.
TOTAL BASE BID	#REF!



SR #	DWG. NO.	DETAIL NO.	CSI NO.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	LABOR/EQU IPCOST	MATERIAL COST	SUBCONTRA CTER'S COST	UNIT COST	TOTAL COST
22 00 00 PLUMBING													
PIPING													
CELLAR FLOOR													
ABOVE GROUND													
WATER LINES													
1	P-102			6" Fire Service Line	12	10%	13	LF				\$ -	\$ -
2	P-102			6" Cold Water Line	199	10%	219	LF				\$ -	\$ -
3	P-102			4" Domestic Water Line	79	10%	87	LF				\$ -	\$ -
4	P-102			2" Cold Water Line	111	10%	122	LF				\$ -	\$ -
5	P-102			1-1/2" Cold Water Line	21	10%	23	LF				\$ -	\$ -
6	P-102			1-1/2" Hot Water	21	10%	23	LF				\$ -	\$ -
7	P-102			1-1/4" Cold Water Line	54	10%	59	LF				\$ -	\$ -
8	P-102			1-1/4" Hot Water	77	10%	85	LF				\$ -	\$ -
9	P-102			1" Cold Water Line	220	10%	242	LF				\$ -	\$ -
10	P-102			1" Hot Water	453	10%	498	LF				\$ -	\$ -
11	P-102			1/2" Cold Water Line	179	10%	197	LF				\$ -	\$ -
12	P-102			1/2" Hot Water	122	10%	134	LF				\$ -	\$ -
13	P-102			3/4" Cold Water Line	99	10%	109	LF				\$ -	\$ -
14	P-102			3/4" Hot Water	65	10%	72	LF				\$ -	\$ -
15	P-102			1" Hot Water Recirculation Line	14	10%	15	LF				\$ -	\$ -
16	P-102			1/2" Hot Water Recirculation Line	327	10%	360	LF				\$ -	\$ -
17	P-102			3/4" Hot Water Recirculation Line	32	10%	35	LF				\$ -	\$ -
18	P-102			2" Condensation Drain	21	10%	23	LF				\$ -	\$ -
19	P-102			2" Pump Discharge Piping	142	10%	156	LF				\$ -	\$ -
INSULATION													
Cold Water Insulation													
20	P-102	P-001		For pipes Less Than 1-1/2" Insulation Min Thickness 1/2"	223	10%	245	LF				\$ -	\$ -
21	P-102	P-001		For pipes 1-1/2" & Larger Insulation Min Thickness 1"	739	10%	813	LF				\$ -	\$ -
Hot Water & Hot Water Recirculation Insulation													
22	P-102	P-001		For pipes Less Than 1-1/2" Insulation Min Thickness 1"	1090	10%	1,199	LF				\$ -	\$ -
23	P-102	P-001		For pipes 1-1/2" & Larger Insulation Min Thickness 1-1/2"	21	10%	23	LF				\$ -	\$ -
Condensate Pipe Insulation													
24	P-102	P-001		All Size Pipes Insulation Min Thickness 1"	21	10%	23	LF				\$ -	\$ -
FITTINGS													
ELBOW'S													
25	P-102	P-001		Elbow 1"-1"	64	0%	64	EA.				\$ -	\$ -
26	P-102	P-001		Elbow 3/4"-3/4"	18	0%	18	EA.				\$ -	\$ -
27	P-102	P-001		Elbow 1/2"-1/2"	37	0%	37	EA.				\$ -	\$ -
28	P-102	P-001		Elbow 2"-2"	3	0%	3	EA.				\$ -	\$ -
29	P-102	P-001		Elbow 1"-1/2"	3	0%	3	EA.				\$ -	\$ -
30	P-102	P-001		Elbow 3/4"-1/2"	4	0%	4	EA.				\$ -	\$ -
TEE													
31	P-102	P-001		TEE 1"-1"-1"	21	0%	21	EA.				\$ -	\$ -
32	P-102	P-001		TEE 1"-1"-1/2"	18	0%	18	EA.				\$ -	\$ -
33	P-102	P-001		TEE 1/2"-1/2"-1/2"	24	0%	24	EA.				\$ -	\$ -
34	P-102	P-001		TEE 1/2"-1/2"-1"	4	0%	4	EA.				\$ -	\$ -
35	P-102	P-001		Plus Tee 1"-1"-1"-1"	4	0%	4	EA.				\$ -	\$ -
36	P-102	P-001		Tee 1"-1"-3/4"	21	0%	21	EA.				\$ -	\$ -
37	P-102	P-001		Tee 3/4"-3/4"-1/2"	8	0%	8	EA.				\$ -	\$ -
VALVES													
38	P-102	P-001		1" Ball Valve Material : Bronze Trim: Bronze Handle: Vinyl-covered steel Inlet: Threaded or solder joint Outlet: Threaded, short nipple with garden-hose thread	71	0%	71	EA.				\$ -	\$ -
39	P-102	P-001		1/2 "Ball Valve Material : Bronze Trim: Bronze Handle: Vinyl-covered steel Inlet: Threaded or solder joint Outlet: Threaded, short nipple with garden-hose thread	48	0%	48	EA.				\$ -	\$ -