



BIG BANG
ESTIMATION L.L.C.
BEYOND THE LIMITS

Phone: +1(929)461-7723 PROJECT: BIG VALLEY APPARTMENTS
ADDRESS: 7 1ST ST 2200 BIG VALLEY
ROSEDALE, NY, 11422 US ADDRESS: DR MANCHACA, TX 786!

DATE:

REV: 0

SR. NO.	DESCRIPTION	QUANTITY	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR	UNIT COST	MATERIAL COST	LABOR RATE	LABOR RATE		TOTAL COST
										LABOR HOURS	LABOR COST	
NEW WORK												
WATER PIPE (ABOVE GRADE)												
Schedule 40 CPVC Pipe (ASTM F 441) With Socket Fittings, ASTM F 438												
1	1/2" Dia CPVC Pipe	15	10%	17	LFT			\$ -		0.0	\$ -	\$ -
2	3/4" Dia CPVC Pipe	38	10%	42	LFT			\$ -		0.0	\$ -	\$ -
WATER PIPE INSULATION												
Type I: 1/2 inch thick Mineral-Fiber Preformed Pipe Insulation												
1	1/2" Dia CPVC Pipe	7	10%	8	LFT			\$ -		0.0	\$ -	\$ -
2	3/4" Dia CPVC Pipe	38	10%	42	LFT			\$ -		0.0	\$ -	\$ -
Type I: 1 inch thick Mineral-Fiber Preformed Pipe Insulation												
5	1/2" Dia Copper Pipe	8	10%	9	LFT			\$ -		0.0	\$ -	\$ -
WATER PIPE FITTINGS												
ELBOW												
1	1/2" Dia CPVC Pipe 90 Deg Elbow	5	0%	5	EA			\$ -		0.0	\$ -	\$ -
2	3/4" Dia CPVC Pipe 90 Deg Elbow	8	0%	8	EA			\$ -		0.0	\$ -	\$ -
TEE												
1	3/4" Dia CPVC Pipe Tee	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
2	3/4" / 1/2" Dia CPVC Pipe Tee	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
WASTE PIPE (BELOW GRADE)												
Schedule 40, PVC DWV Solid Core With Fittings												
1	2" Dia PVC Pipe	6	10%	6	LFT			\$ -		0.0	\$ -	\$ -
2	4" Dia PVC Pipe	33	10%	36	LFT			\$ -		0.0	\$ -	\$ -
WASTE PIPE FITTINGS												
ELBOW												
1	2" Dia PVC Pipe 90 Deg Elbow	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
2	4" Dia PVC Pipe 90 Deg Elbow	2	0%	2	EA			\$ -		0.0	\$ -	\$ -
3	2" Dia PVC Pipe 45 Deg Elbow	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
4	4" Dia PVC Pipe 45 Deg Elbow	3	0%	3	EA			\$ -		0.0	\$ -	\$ -
WYE												
1	4" Dia PVC Pipe Wye	3	0%	3	EA			\$ -		0.0	\$ -	\$ -
2	4" / 2" Dia PVC Pipe Wye	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
PLUMBING FIXTURES												
1	H11, Mop Sink	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
2	4" Dia FS, Floor Sink, ZURN FD2375, 12"x12"x6", 4" Outlet	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
3	3/4" Dia Frost Proof Hose Bibb	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
METER												
1	3/4" Dia Water Meter	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
DOMESTIC WATER HEATER												
1	H07, Water Heater, BRADFORD WHITE RE120L6, 19 Gallons Storage, Fuel: Electric, 2.5 KW Electric, 1 NO. Of Elements, 208V / 1Ph	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
WATER HEATER ACCESSORIES												
1	3/4" Dia Check Valve	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
2	3/4" Dia Cut Off Valve	3	0%	3	EA			\$ -		0.0	\$ -	\$ -
3	3/4" Dia Drain Line, 8 FT	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
4	3/4" Dia Heat Trap	2	0%	2	EA			\$ -		0.0	\$ -	\$ -
5	3/4" Dia Temperature & Pressure Relief Valve	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
6	3/4" Dia Temperature & Pressure Relief Valve Blow-Off Drain Line, 8 FT	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
7	Drain Pan	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
8	Expansion Tank, 2 Gallons	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
9	Plenum Rated Water Heater Blocking	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
10	Water Heater On Platform Above Dryer	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
VALVE												
1	1/2" Dia Cut-Off Valve	2	0%	2	EA			\$ -		0.0	\$ -	\$ -
2	1/2" Dia Gate Valve Cut-Off	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
3	3/4" Dia Gate Cut-Off Valve	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
CLEANOUTS												
1	4" Dia CO, Cleanout	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
2	4" Dia DCO, Double Cleanout	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
BOX												
1	Landscape Box Set Flush W/ Finished Grade 1	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
CPVC PIPE COUPLINGS												
1	1/2" Dia	2	0%	2	EA			\$ -		0.0	\$ -	\$ -
2	3/4" Dia	4	0%	4	EA			\$ -		0.0	\$ -	\$ -
PVC PIPE COUPLINGS												
1	2" Dia	1	0%	1	EA			\$ -		0.0	\$ -	\$ -
2	4" Dia	4	0%	4	EA			\$ -		0.0	\$ -	\$ -
PIPE SUPPORTS												
1	1/2" Dia Adjustable Clevis Hanger	3	0%	3	EA			\$ -		0.0	\$ -	\$ -
2	3/4" Dia Adjustable Clevis Hanger	6	0%	6	EA			\$ -		0.0	\$ -	\$ -
3	3/8" Dia Threaded Rod W / Double Lock Nut (1 foot Length)	9	0%	9	LFT			\$ -		0.0	\$ -	\$ -
TRENCHING & BACKFILLING												
1	Excavation & Backfilling (3' Deep x 1' Wide Trench) including all labor and material/equipment.	4	0%	4	CY	0.000	\$ -	\$ -	#REF!	0.0	#REF!	#REF!
ALLOWANCES (PLEASE ADD YOUR NUMBERS)												
1	Mobilization & De-Mobilization	1	0%	1	LS	0.000	\$ -	\$ -		0.0	\$ -	\$ -

2	Plumbing Piping Leak/Pressure Testing	1	0%	1	LS	0.000		\$ -		0.0	\$ -	\$ -
3	Core Drill & Fire Stopping	1	0%	1	LS	0.000		\$ -		0.0	\$ -	\$ -
TOTAL MATERIAL COST											\$	-
TOTAL LABOR COST												#REF!
TOTAL HOURS												-
TOTAL COST												#REF!
MATERIAL TAX										8.25%	\$	-
LABOR BURDEN										10%		#REF!
OVERHEADS & PROFIT										25%		#REF!
TOTAL BID												#REF!