

TRADE	CATEGORY	Designation	DESCRIPTION	MATERIAL TYPE	QUANTITY	WASTAGE	QTY WITH WASTAGE	UOM	UNIT MATERIAL COST	TOTAL MATERIAL COST
UNIT A1.1, A1.2, A4.1, A4.2, A5.1, A5.2, A5.3		16								
Plumbing										
Plumbing			WASTE PIPE	SCHEDULE 40 DWV PVC						
Plumbing										
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe up		432		432	LF	\$ 19.20	\$ 8,294.40
Plumbing	Plumbing-Retail-Rough-In		2" Dia Vent Pipe up		288		288	LF	\$ 10.05	\$ 2,894.40
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe		365		365	LF	\$ 19.20	\$ 7,010.30
Plumbing										
Plumbing			WATER PIPES	CHLORIDE POLYVINYL CHLORIDE						
Plumbing										\$ -
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Cold Water Pipe		528		528	LF	\$ 4.05	\$ 2,139.05
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Cold Water Pipe		388		388	LF	\$ 5.20	\$ 2,017.60
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Hot Water Pipe		338		338	LF	\$ 5.20	\$ 1,758.02
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Hot Water Pipe		393		393	LF	\$ 4.05	\$ 1,592.14
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Cold Water Pipe up		144		144	LF	\$ 4.05	\$ 583.20
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Hot Water Pipe up		144		144	LF	\$ 4.05	\$ 583.20
Plumbing										
Plumbing			CONNECTIONS	SCHEDULE 40 DWV PVC						
Plumbing										\$ -
Plumbing	Plumbing-Retail-Rough-In		90 Degree 3"/4" Dia Elbow		64		64	Each	\$ 1.08	\$ 69.12
Plumbing	Plumbing-Retail-Rough-In		90 Degree 3" Dia Elbow		16		16	Each	\$ 7.59	\$ 121.44
Plumbing	Plumbing-Retail-Rough-In		90 Degree 1/2" Dia Elbow		64		64	Each	\$ 0.42	\$ 26.88
Plumbing	Plumbing-Retail-Rough-In		45 Degree 3"/4" Dia Elbow		32		32	Each	\$ 2.39	\$ 76.48
Plumbing	Plumbing-Retail-Rough-In		3" Dia Wye		32		32	Each	\$ 32.79	\$ 1,049.28
Plumbing	Plumbing-Retail-Rough-In		3"/4" Dia Tee		48		48	Each	\$ 2.82	\$ 135.36
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Tee		80		80	Each	\$ 0.82	\$ 65.60
Plumbing										
UNIT A2.1, A2.2, A2.3 - (TYPE A)		5								
Plumbing										
Plumbing			WASTE PIPE	SCHEDULE 40 DWV PVC						
Plumbing										
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe up		135		135	LF	\$ 19.20	\$ 2,592.00
Plumbing	Plumbing-Retail-Rough-In		2" Dia Vent Pipe up		90		90	LF	\$ 10.05	\$ 904.50
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe		46		46	LF	\$ 19.20	\$ 877.44
Plumbing	Plumbing-Retail-Rough-In		2" Dia Sanitary Pipe		65		65	LF	\$ 10.05	\$ 654.76
Plumbing	Plumbing-Retail-Rough-In									
Plumbing			WATER PIPES	CHLORIDE POLYVINYL CHLORIDE						
Plumbing										\$ -
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Hot Water Pipe up		1485		1485	LF	\$ 5.20	\$ 7,724.34
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Cold Water Pipe up		1091		1091	LF	\$ 5.20	\$ 5,674.50
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Cold Water Pipe		106		106	LF	\$ 4.05	\$ 427.88
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Cold Water Pipe		123		123	LF	\$ 5.20	\$ 638.82
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Hot Water Pipe		5		5	LF	\$ 5.20	\$ 26.00
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Hot Water Pipe		5		5	LF	\$ 4.05	\$ 20.25
Plumbing										
Plumbing			CONNECTIONS	SCHEDULE 40 DWV PVC						
Plumbing										\$ -
Plumbing	Plumbing-Retail-Rough-In		90 Degree 3"/4" Dia Elbow		30		30	Each	\$ 1.08	\$ 32.40
Plumbing	Plumbing-Retail-Rough-In		90 Degree 3" Dia Elbow		5		5	Each	\$ 7.59	\$ 37.95
Plumbing	Plumbing-Retail-Rough-In		90 Degree 2" Dia Elbow		10		10	Each	\$ 2.09	\$ 20.90

Plumbing											
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Cold Water Pipe up		18		18	LF	\$	5.20	\$ 93.60
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Hot Water Pipe up		18		18	LF	\$	5.20	\$ 93.60
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Cold Water Pipe		65		65	LF	\$	4.05	\$ 263.90
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Hot Water Pipe		52		52	LF	\$	4.05	\$ 212.22
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Cold Water Pipe		48		48	LF	\$	5.20	\$ 247.00
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Hot Water Pipe		45		45	LF	\$	5.20	\$ 235.25
Plumbing											
Plumbing			CONNECTIONS								\$ -
Plumbing											
Plumbing	Plumbing-Retail-Rough-In		90 Degree 3"/4" Dia Elbow		8		8	Each	\$	1.08	\$ 8.64
Plumbing	Plumbing-Retail-Rough-In		90 Degree 1/2" Dia Elbow		8		8	Each	\$	0.42	\$ 3.36
Plumbing	Plumbing-Retail-Rough-In		45 Degree 2" Dia Elbow		2		2	Each	\$	2.49	\$ 4.98
Plumbing	Plumbing-Retail-Rough-In		3" Dia Wye		4		4	Each	\$	32.79	\$ 131.16
Plumbing	Plumbing-Retail-Rough-In		3"/4" Dia Tee		14		14	Each	\$	2.82	\$ 39.48
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Tee		2		2	Each	\$	0.82	\$ 1.64
Plumbing											
Plumbing			FIXTURES								\$ -
Plumbing											
Plumbing	Plumbing-Unit-Equipment	BT-1	BT-2 Bath Tub (2'-6"x5'-00")		2		2	Each	\$	1,850.00	\$ 3,700.00
Plumbing	Plumbing-Unit-Equipment	WC-2	WC-2 Water Closet		2		2	Each	\$	460.00	\$ 920.00
Plumbing	Plumbing-Unit-Equipment	L-2	L-2 Lavatory with Faucet		2		2	Each	\$	360.00	\$ 720.00
Plumbing	Plumbing-Unit-Equipment	LKS-2	KS-2 Kitchen Sink		2		2	Each	\$	340.00	\$ 680.00
Plumbing	Plumbing-Unit-Equipment		IMB (Details Not Found)		2		2	Each	\$	60.00	\$ 120.00
Plumbing											
Plumbing			VALVES								\$ -
Plumbing											
Plumbing	Plumbing-Retail-Rough-In		3"/4" Dia Gate Valve		4		4	Each	\$	40.20	\$ 160.80
Plumbing											\$ -
UNIT B3.1 ACCESSIBLE		1									
Plumbing											
Plumbing			WASTE PIPE								
Plumbing											
Plumbing	Plumbing-Retail-Rough-In		2" Dia Vent Pipe up		18		18	LF	\$	10.05	\$ 180.90
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe up		27		27	LF	\$	19.20	\$ 518.40
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe		3		3	LF	\$	10.05	\$ 30.55
Plumbing	Plumbing-Retail-Rough-In		2" Dia Sanitary Pipe		15		15	LF	\$	19.20	\$ 291.46
Plumbing											
Plumbing			WATER PIPES								\$ -
Plumbing											
Plumbing	Plumbing-Retail-Rough-In		1" Dia Cold Water Pipe		5		5	LF	\$	8.35	\$ 42.84
Plumbing	Plumbing-Retail-Rough-In		1" Dia Hot Water Pipe		6		6	LF	\$	8.35	\$ 51.35
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Cold Water Pipe		31		31	LF	\$	4.05	\$ 126.97
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Hot Water Pipe		26		26	LF	\$	4.05	\$ 105.66
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Cold Water Pipe		25		25	LF	\$	5.20	\$ 130.94
Plumbing	Plumbing-Retail-Rough-In		1" Dia Cold Water Pipe up		90		90	LF	\$	8.35	\$ 751.50
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Hot Water Pipe		22		22	LF	\$	5.20	\$ 114.35
Plumbing	Plumbing-Retail-Rough-In		1" Dia Hot Water Pipe up		90		90	LF	\$	8.35	\$ 751.50
Plumbing											
Plumbing			CONNECTIONS								\$ -
Plumbing											
Plumbing	Plumbing-Retail-Rough-In		90 Degree 3"/4" Dia Elbow		4		4	Each	\$	1.08	\$ 4.32

Plumbing	Plumbing-Retail-Rough-In		90 Degree 1/2" Dia Elbow		2		2	Each	\$	0.42	\$	0.84
Plumbing	Plumbing-Retail-Rough-In		45 Degree 2" Dia Elbow		2		2	Each	\$	2.49	\$	4.98
Plumbing	Plumbing-Retail-Rough-In		2" Dia Wye		2		2	Each	\$	19.49	\$	38.98
Plumbing	Plumbing-Retail-Rough-In		3"/4" Dia Tee		7		7	Each	\$	2.82	\$	19.74
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Tee		1		1	Each	\$	0.82	\$	0.82
Plumbing												
Plumbing			FIXTURES								\$	-
Plumbing												
Plumbing	Plumbing-Unit-Equipment	BT-2	BT-2 Bath Tub (2'-6"x5-00")		1		1	Each	\$	1,850.00	\$	1,850.00
Plumbing	Plumbing-Unit-Equipment	WC-2	WC-2 Water Closet		1		1	Each	\$	460.00	\$	460.00
Plumbing	Plumbing-Unit-Equipment	L-2	L-2 Lavatory with Faucet		1		1	Each	\$	360.00	\$	360.00
Plumbing	Plumbing-Unit-Equipment	LKS-2	KS-2 Kitchen Sink		1		1	Each	\$	340.00	\$	340.00
Plumbing	Plumbing-Unit-Equipment	IMB	IMB (Details Not Found)		1		1	Each	\$	60.00	\$	60.00
Plumbing												
Plumbing			VALVES								\$	-
Plumbing												
Plumbing	Plumbing-Retail-Rough-In		1" Dia Gate Valve		2		2	Each	\$	49.60	\$	99.20
Plumbing												
UNIT B4.1, B4.2, B4.3, B7.1		5										
Plumbing												
Plumbing			WASTE PIPE									
Plumbing												
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe up		135		135	LF	\$	19.20	\$	2,592.00
Plumbing	Plumbing-Retail-Rough-In		2" Dia Vent Pipe up		90		90	LF	\$	10.05	\$	904.50
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe		70		70	LF	\$	19.20	\$	1,345.92
Plumbing	Plumbing-Retail-Rough-In		2" Dia Sanitary Pipe		33		33	LF	\$	10.05	\$	328.13
Plumbing												
Plumbing			WATER PIPES								\$	-
Plumbing												
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Cold Water Pipe up		45		45	LF	\$	4.05	\$	182.25
Plumbing	Plumbing-Retail-Rough-In		1/2 Dia Hot Water Pipe up		45		45	LF	\$	4.05	\$	182.25
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Cold Water Pipe		152		152	LF	\$	4.05	\$	614.79
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Hot Water Pipe		121		121	LF	\$	4.05	\$	489.04
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Cold Water Pipe		173		173	LF	\$	5.20	\$	897.00
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Hot Water Pipe		162		162	LF	\$	5.20	\$	841.10
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Hot Water Pipe		110		110	LF	\$	5.20	\$	571.74
Plumbing	Plumbing-Retail-Rough-In		1" Dia Hot Water Pipe up		50		50	LF	\$	8.35	\$	417.50
Plumbing												
Plumbing			CONNECTIONS								\$	-
Plumbing												
Plumbing	Plumbing-Retail-Rough-In		90 Degree 3"/4" Dia Elbow		20		20	Each	\$	1.08	\$	21.60
Plumbing	Plumbing-Retail-Rough-In		90 Degree 1/2" Dia Elbow		10		10	Each	\$	0.42	\$	4.20
Plumbing	Plumbing-Retail-Rough-In		45 Degree 2" Dia Elbow		10		10	Each	\$	2.49	\$	24.90
Plumbing	Plumbing-Retail-Rough-In		2" Dia Wye		10		10	Each	\$	19.49	\$	194.90
Plumbing	Plumbing-Retail-Rough-In		3"/4" Dia Tee		35		35	Each	\$	2.82	\$	98.70
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Tee		5		5	Each	\$	0.82	\$	4.10
Plumbing												
Plumbing			FIXTURES								\$	-
Plumbing												
Plumbing	Plumbing-Unit-Equipment	BT-1	BT-1 Bath Tub (2'-6"x5-00")		5		5	Each	\$	1,850.00	\$	9,250.00
Plumbing	Plumbing-Unit-Equipment	WC-1	WC-1 Water Closet		5		5	Each	\$	460.00	\$	2,300.00
Plumbing	Plumbing-Unit-Equipment	L-1	L-1 Lavatory with Faucet		5		5	Each	\$	360.00	\$	1,800.00

Plumbing	Plumbing-Unit-Equipment	LKS-1	KS-1 Kitchen Sink		5		5	Each	\$	340.00	\$	1,700.00
Plumbing	Plumbing-Unit-Equipment	IMB	IMB (Details Not Found)		5		5	Each	\$	60.00	\$	300.00
Plumbing												
Plumbing	Plumbing-Retail-Rough-In		VALVES								\$	-
Plumbing												
Plumbing			1/2" Dia Gate Valve		10		10	Each	\$	30.90	\$	309.00
UNIT B5.1, B5.2, B5.3, B6.1, B6.2		9										
Plumbing												
Plumbing			WASTE PIPE									
Plumbing												
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe up		243		243	LF	\$	19.20	\$	4,665.60
Plumbing	Plumbing-Retail-Rough-In		2" Dia Vent Pipe up		162		162	LF	\$	10.05	\$	1,628.10
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe		126		126	LF	\$	19.20	\$	2,424.38
Plumbing	Plumbing-Retail-Rough-In		2" Dia Sanitary Pipe		47		47	LF	\$	10.05	\$	471.24
Plumbing												
Plumbing			WATER PIPES								\$	-
Plumbing												
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Cold Water Pipe up		81		81	LF	\$	5.20	\$	421.20
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Hot Water Pipe up		81		81	LF	\$	5.20	\$	421.20
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Cold Water Pipe		300		300	LF	\$	4.05	\$	1,215.97
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Hot Water Pipe		245		245	LF	\$	4.05	\$	993.63
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Cold Water Pipe		297		297	LF	\$	5.20	\$	1,545.80
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Hot Water Pipe		280		280	LF	\$	5.20	\$	1,455.48
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Hot Water Pipe		198		198	LF	\$	5.20	\$	1,029.13
Plumbing												
Plumbing			CONNECTIONS								\$	-
Plumbing												
Plumbing	Plumbing-Retail-Rough-In		90 Degree 3"/4" Dia Elbow		36		36	Each	\$	1.08	\$	38.88
Plumbing	Plumbing-Retail-Rough-In		90 Degree 3" Dia Elbow		9		9	Each	\$	7.59	\$	68.31
Plumbing	Plumbing-Retail-Rough-In		90 Degree 1/2" Dia Elbow		36		36	Each	\$	0.42	\$	15.12
Plumbing	Plumbing-Retail-Rough-In		45 Degree 2" Dia Elbow		27		27	Each	\$	2.49	\$	67.23
Plumbing	Plumbing-Retail-Rough-In		3" Dia Wye		18		18	Each	\$	32.79	\$	590.22
Plumbing	Plumbing-Retail-Rough-In		3"/4" Dia Tee		45		45	Each	\$	2.82	\$	126.90
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Tee		9		9	Each	\$	0.82	\$	7.38
Plumbing												
Plumbing			FIXTURES								\$	-
Plumbing												
Plumbing	Plumbing-Unit-Equipment	BT-1	BT-1 Bath Tub (2'-6"x5'-00")		9		9	Each	\$	1,850.00	\$	16,650.00
Plumbing	Plumbing-Unit-Equipment	WC-1	WC-1 Water Closet		9		9	Each	\$	460.00	\$	4,140.00
Plumbing	Plumbing-Unit-Equipment	L-1	L-1 Lavatory with Faucet		9		9	Each	\$	360.00	\$	3,240.00
Plumbing	Plumbing-Unit-Equipment	LKS-1	KS-1 Kitchen Sink		9		9	Each	\$	340.00	\$	3,060.00
Plumbing	Plumbing-Unit-Equipment	IMB	IMB (Details Not Found)		9		9	Each	\$	60.00	\$	540.00
Plumbing												
Plumbing			VALVES								\$	-
Plumbing												
Plumbing	Plumbing-Retail-Rough-In		3"/4" Dia Gate Valve		18		18	Each	\$	40.20	\$	723.60
Plumbing												
UNIT C1.1, C1.2 (1ST FLOOR)		6										
Plumbing												
Plumbing			WASTE PIPE									
Plumbing												
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe up		243		243	LF	\$	19.20	\$	4,665.60

Plumbing	Plumbing-Retail-Rough-In		2" Dia Vent Pipe up		162		162	LF	\$	10.05	\$	1,628.10
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe		126		126	LF	\$	19.20	\$	2,424.38
Plumbing	Plumbing-Retail-Rough-In		2" Dia Sanitary Pipe		47		47	LF	\$	10.05	\$	471.24
Plumbing												
Plumbing			WATER PIPES									\$ -
Plumbing												
Plumbing	Plumbing-Retail-Rough-In		1" Dia Cold Water Pipe		48		48	LF	\$	8.35	\$	396.79
Plumbing	Plumbing-Retail-Rough-In		1" Dia Hot Water Pipe		37		37	LF	\$	8.35	\$	309.12
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Cold Water Pipe		65		65	LF	\$	4.05	\$	264.87
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Hot Water Pipe		128		128	LF	\$	4.05	\$	516.38
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Cold Water Pipe		172		172	LF	\$	5.20	\$	895.44
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Hot Water Pipe		67		67	LF	\$	5.20	\$	347.88
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Hot Water Pipe up to 2nd Floor		60		60	LF	\$	5.20	\$	312.00
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Cold Water Pipe up to 2nd Floor		60		60	LF	\$	5.20	\$	312.00
Plumbing	Plumbing-Retail-Rough-In		1" Dia Hot Water Pipe up		60		60	LF	\$	8.35	\$	501.00
Plumbing	Plumbing-Retail-Rough-In		1" Dia Cold Water Pipe up		60		60	LF	\$	8.35	\$	501.00
Plumbing												
Plumbing			CONNECTIONS									\$ -
Plumbing												
Plumbing	Plumbing-Retail-Rough-In		90 Degree 3"/4" Dia Elbow		12		12	Each	\$	1.08	\$	12.96
Plumbing	Plumbing-Retail-Rough-In		90 Degree 1/2" Dia Elbow		24		24	Each	\$	0.42	\$	10.08
Plumbing	Plumbing-Retail-Rough-In		90 Degree 1" Dia Elbow		12		12	Each	\$	4.85	\$	58.20
Plumbing	Plumbing-Retail-Rough-In		30 Degree 2" Dia Elbow		30		30	Each	\$	3.39	\$	101.70
Plumbing	Plumbing-Retail-Rough-In		3" Dia Wye		6		6	Each	\$	32.79	\$	196.74
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Tee		12		12	Each	\$	0.82	\$	9.84
Plumbing			1" Dia Tee		18		18	Each	\$	10.90	\$	196.20
Plumbing												
Plumbing			FIXTURES									\$ -
Plumbing												
Plumbing	Plumbing-Unit-Equipment	WC-1	WC-1 Water Closet		6		6	Each	\$	460.00	\$	2,760.00
Plumbing	Plumbing-Unit-Equipment	L-1	L-1 Lavatory with Faucet		6		6	Each	\$	360.00	\$	2,160.00
Plumbing	Plumbing-Unit-Equipment	LKS-1	KS-1 Kitchen Sink		6		6	Each	\$	340.00	\$	2,040.00
Plumbing	Plumbing-Unit-Equipment	IMB	IMB (Details Not Found)		6		6	Each	\$	60.00	\$	360.00
Plumbing												
Plumbing			VALVES									\$ -
Plumbing												
Plumbing	Plumbing-Retail-Rough-In		1" Dia Gate Valve		12		12	Each	\$	49.60	\$	595.20
Plumbing												
UNIT C1.1, C1.2 (2ND FLOOR)			6									
Plumbing												
Plumbing			WASTE PIPE									
Plumbing												
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe up		120		120	LF	\$	19.20	\$	2,304.00
Plumbing	Plumbing-Retail-Rough-In		2" Dia Vent Pipe up		120		120	LF	\$	10.05	\$	1,206.00
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe		53		53	LF	\$	19.20	\$	1,025.28
Plumbing	Plumbing-Retail-Rough-In		2" Dia Sanitary Pipe		42		42	LF	\$	10.05	\$	418.48
Plumbing												
Plumbing			WATER PIPES									\$ -
Plumbing												
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Cold Water Pipe		135		135	LF	\$	4.05	\$	547.97
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Hot Water Pipe		99		99	LF	\$	4.05	\$	399.74
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Cold Water Pipe		47		47	LF	\$	5.20	\$	241.80

Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Hot Water Pipe		45		45	LF	\$	5.20	\$	234.31	
Plumbing													
Plumbing			CONNECTIONS		SCHEDULE 40 DWV PVC							\$	-
Plumbing													
Plumbing	Plumbing-Retail-Rough-In		90 Degree 3"/4" Dia Elbow		6		6	Each	\$	1.08	\$	6.48	
Plumbing	Plumbing-Retail-Rough-In		90 Degree 1/2" Dia Elbow		24		24	Each	\$	0.42	\$	10.08	
Plumbing	Plumbing-Retail-Rough-In		30 Degree 2" Dia Elbow		18		18	Each	\$	3.39	\$	61.02	
Plumbing	Plumbing-Retail-Rough-In		3" Dia Wye		12		12	Each	\$	32.79	\$	393.48	
Plumbing	Plumbing-Retail-Rough-In		3"/4" Dia Tee		12		12	Each	\$	2.82	\$	33.84	
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Tee		18		18	Each	\$	0.82	\$	14.76	
Plumbing													
Plumbing			FIXTURES									\$	-
Plumbing													
Plumbing	Plumbing-Unit-Equipment	WC-1	BT-1 Bath Tub (2'-6"x5'-00")		6		6	Each	\$	1,850.00	\$	11,100.00	
Plumbing	Plumbing-Unit-Equipment	L-1	WC-1 Water Closet		6		6	Each	\$	460.00	\$	2,760.00	
Plumbing	Plumbing-Unit-Equipment	LKS-1	L-1 Lavatory with Faucet		6		6	Each	\$	360.00	\$	2,160.00	
Plumbing	Plumbing-Unit-Equipment	WMB	WMB		6		6	Each	\$	75.00	\$	450.00	
Plumbing													
Plumbing			VALVES									\$	-
Plumbing													
Plumbing	Plumbing-Retail-Rough-In		1" Dia Gate Valve		12		12	Each	\$	49.60	\$	595.20	
Plumbing													
UNIT C3.1, C3.2, C6.1 - (TYPE A)		3											
Plumbing													
Plumbing			WASTE PIPE		SCHEDULE 40 DWV PVC								
Plumbing													
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe up		120		120	LF	\$	19.20	\$	2,304.00	
Plumbing	Plumbing-Retail-Rough-In		2" Dia Vent Pipe up		120		120	LF	\$	10.05	\$	1,206.00	
Plumbing	Plumbing-Retail-Rough-In		3" Dia Sanitary Pipe		81		81	LF	\$	19.20	\$	1,555.78	
Plumbing	Plumbing-Retail-Rough-In		2" Dia Sanitary Pipe		39		39	LF	\$	10.05	\$	394.06	
Plumbing													
Plumbing			WATER PIPES		CHLORIDE POLYVINYL CHLORIDE							\$	-
Plumbing													
Plumbing	Plumbing-Retail-Rough-In		1" Dia Cold Water Pipe		49		49	LF	\$	8.35	\$	412.57	
Plumbing	Plumbing-Retail-Rough-In		1" Dia Hot Water Pipe		51		51	LF	\$	8.35	\$	422.34	
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Cold Water Pipe		4		4	LF	\$	4.05	\$	17.74	
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Hot Water Pipe		153		153	LF	\$	4.05	\$	620.99	
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Cold Water Pipe		185		185	LF	\$	5.20	\$	964.24	
Plumbing	Plumbing-Retail-Rough-In		3/4" Dia Hot Water Pipe		6		6	LF	\$	5.20	\$	28.86	
Plumbing	Plumbing-Retail-Rough-In		1" Dia Cold Water Pipe up		27		27	LF	\$	8.35	\$	225.45	
Plumbing	Plumbing-Retail-Rough-In		1" Dia Hot Water Pipe up		27		27	LF	\$	8.35	\$	225.45	
Plumbing													
Plumbing			CONNECTIONS		SCHEDULE 40 DWV PVC							\$	-
Plumbing													
Plumbing	Plumbing-Retail-Rough-In		90 Degree 3"/4" Dia Elbow		15		15	Each	\$	1.08	\$	16.20	
Plumbing	Plumbing-Retail-Rough-In		90 Degree 1/2" Dia Elbow		3		3	Each	\$	0.42	\$	1.26	
Plumbing	Plumbing-Retail-Rough-In		90 Degree 1" Dia Elbow		12		12	Each	\$	4.85	\$	58.20	
Plumbing	Plumbing-Retail-Rough-In		30 Degree 2" Dia Elbow		9		9	Each	\$	2.09	\$	18.81	
Plumbing	Plumbing-Retail-Rough-In		90 Degree 2" Dia Elbow		6		6	Each	\$	3.39	\$	20.34	
Plumbing	Plumbing-Retail-Rough-In		3" Dia Wye		3		3	Each	\$	32.79	\$	98.37	
Plumbing	Plumbing-Retail-Rough-In		3"/4" Dia Tee		18		18	Each	\$	2.82	\$	50.76	
Plumbing	Plumbing-Retail-Rough-In		1/2" Dia Tee		6		6	Each	\$	0.82	\$	4.92	

Plumbing	Plumbing-Retail-Rough-In		1" Dia Gate Valve		4		4	Each	\$	49.60	\$	198.40
Plumbing												
LEVEL 01												
Plumbing												
Plumbing			WASTE PIPE									
Plumbing												
Plumbing	Plumbing - Common Rough-in		4" Dia Storm Pipe		203		203	LF	\$	21.00	\$	4,258.17
Plumbing	Plumbing - Common Rough-in		3" Dia Storm Pipe		52		52	LF	\$	19.20	\$	992.06
Plumbing	Plumbing - Common Rough-in		6" Dia Storm Pipe		184		184	LF	\$	20.50	\$	3,777.54
Plumbing	Plumbing - Common Rough-in		6" Dia Sanitary Pipe		549		549	LF	\$	20.50	\$	11,263.73
Plumbing	Plumbing - Common Rough-in		4" Dia Sanitary Pipe		923		923	LF	\$	21.00	\$	19,389.51
Plumbing	Plumbing - Common Rough-in		3" Dia Sanitary Pipe		7		7	LF	\$	19.20	\$	132.67
Plumbing	Plumbing - Common Rough-in		3" Dia Sanitary Down		18		18	LF	\$	19.20	\$	345.60
Plumbing	Plumbing - Common Rough-in		4" Dia Storm Down		63		63	LF	\$	21.00	\$	1,323.00
Plumbing	Plumbing - Common Rough-in		3" Dia Storm Down		18		18	LF	\$	19.20	\$	345.60
Plumbing	Plumbing - Common Rough-in		2" Dia Vent Pipe Up		27		27	LF	\$	10.05	\$	271.35
Plumbing												
Plumbing			WATER PIPES									\$ -
Plumbing												
Plumbing	Plumbing - Common Rough-in		1/2" Dia Hot Water Return Pipe		62		62	LF	\$	4.05	\$	249.32
Plumbing	Plumbing - Common Rough-in		3/4" Dia Hot Water Return Pipe		142		142	LF	\$	5.20	\$	738.82
Plumbing	Plumbing - Common Rough-in		1" Dia Hot Water Return Pipe		134		134	LF	\$	8.35	\$	1,118.07
Plumbing	Plumbing - Common Rough-in		1-1/4" Dia Hot Water Return Pipe		137		137	LF	\$	12.75	\$	1,743.05
Plumbing	Plumbing - Common Rough-in		2-1/2" Dia Cold Water Pipe		47		47	LF	\$	33.00	\$	1,557.27
Plumbing	Plumbing - Common Rough-in		1" Dia Hot water Return Up		90		90	LF	\$	8.35	\$	751.50
Plumbing	Plumbing - Common Rough-in		1-1/2" Dia Hot water Return Up		90		90	LF	\$	13.20	\$	1,188.00
Plumbing	Plumbing - Common Rough-in		2-1/2" Dia Cold water Up		90		90	LF	\$	33.00	\$	2,970.00
Plumbing												
Plumbing			GAS PIPE									\$ -
Plumbing												
Plumbing	Plumbing - Common Rough-in		3/4" Dia Gas Pipe		79		79	LF	\$	4.84	\$	384.39
Plumbing	Plumbing - Common Rough-in		3/4" Dia Gas Pipe Up		90		90	LF	\$	4.84	\$	435.60
Plumbing												
Plumbing			CONNECTIONS									\$ -
Plumbing												
Plumbing	Plumbing - Common Rough-in		1" Dia Tee		3		3	Each	\$	10.90	\$	32.70
Plumbing	Plumbing - Common Rough-in		1-1/4" Dia Tee		2		2	Each	\$	15.00	\$	30.00
Plumbing	Plumbing - Common Rough-in		1/2" Dia Tee		4		4	Each	\$	0.82	\$	3.28
Plumbing	Plumbing - Common Rough-in		1/2" to 1" Dia Reducing Tee		1		1	Each	\$	13.40	\$	13.40
Plumbing	Plumbing - Common Rough-in		1/2" to 1-1/4" Dia Reducing Tee		1		1	Each	\$	8.69	\$	8.69
Plumbing	Plumbing - Common Rough-in		1/2" to 3/4" Dia Reducing Tee		1		1	Each	\$	4.33	\$	4.33
Plumbing	Plumbing - Common Rough-in		3/4" Dia Tee		2		2	Each	\$	2.82	\$	5.64
Plumbing	Plumbing - Common Rough-in		4" Dia Wye		41		41	Each	\$	61.79	\$	2,533.39
Plumbing	Plumbing - Common Rough-in		6" Dia Wye		72		72	Each	\$	130.69	\$	9,409.68
Plumbing	Plumbing - Common Rough-in		45 Degree 3" Dia Elbow		1		1	Each	\$	9.89	\$	9.89
Plumbing	Plumbing - Common Rough-in		45 Degree 4" Dia Elbow		16		16	Each	\$	17.69	\$	283.04
Plumbing	Plumbing - Common Rough-in		45 Degree 4" Dia Elbow		20		20	Each	\$	17.69	\$	353.80
Plumbing	Plumbing - Common Rough-in		45 Degree 6" Dia Elbow		31		31	Each	\$	43.79	\$	1,357.49
Plumbing	Plumbing - Common Rough-in		90 Degree 1" Dia Elbow		2		2	Each	\$	4.85	\$	9.70
Plumbing	Plumbing - Common Rough-in		90 Degree 1/2" Dia Elbow		3		3	Each	\$	0.42	\$	1.26
Plumbing	Plumbing - Common Rough-in		90 Degree 2-1/2" Dia Elbow		3		3	Each	\$	47.10	\$	141.30
Plumbing	Plumbing - Common Rough-in		90 Degree 3/4" Dia Elbow		3		3	Each	\$	1.08	\$	3.24

Plumbing	Plumbing - Common Rough-in	90 Degree 1-1/4" Dia Elbow	4	4	Each	\$	5.94	\$	23.76
Plumbing	Plumbing - Common Rough-in	90 Degree 4" Dia Elbow	10	10	Each	\$	13.59	\$	135.90
Plumbing	Plumbing - Common Rough-in	90 Degree 6" Dia Elbow	21	21	Each	\$	43.29	\$	909.09
Plumbing									
Plumbing		FIXTURES						\$	-
Plumbing									
Plumbing	Plumbing - Common Trim	6" Dia Wall Clean Out	3	3	LF	\$	20.50	\$	61.50
Plumbing	Plumbing - Common Trim	4" Dia Wall Clean Out	5	5	LF	\$	21.00	\$	105.00
Plumbing	Plumbing - Common Trim	Yard Cleanout	7	7	Each	\$	284.00	\$	1,988.00
Plumbing	Plumbing - Common Trim	Fire Department Connection	1	1	Each	\$	120.00	\$	120.00
Plumbing	Plumbing - Common Trim	3" Dia HUB Drain for Condensation	1	1	LF	\$	19.20	\$	19.20
Plumbing	Plumbing - Common Trim	4" Dia HUB Drain for Condensation	1	1	LF	\$	24.00	\$	24.00
Plumbing	Plumbing - Common Trim	4" Dia Floor Drain "G" w/TP	1	1	LF	\$	24.00	\$	24.00
Plumbing	Plumbing - Common Trim	3" Dia Floor Drain "G" w/TP	1	1	LF	\$	21.00	\$	21.00
Plumbing	Plumbing - Common Trim	Domestic Booster Pump	1	1	Each	\$	320.00	\$	320.00
Plumbing	Plumbing - Common Trim	Elevator Sump Pump	1	1	Each	\$	243.00	\$	243.00
Plumbing	Plumbing - Common Trim	Gas Meter	1	1	Each	\$	425.00	\$	425.00
Plumbing									
LEVEL 02									
Plumbing									
Plumbing		WASTE PIPE							
Plumbing									
Plumbing	Plumbing - Common Rough-in	4" Dia RL UP/Down	63	63	LF	\$	21.00	\$	1,323.00
Plumbing	Plumbing - Common Rough-in	3" Dia RL UP/Down	18	18	LF	\$	19.20	\$	345.60
Plumbing	Plumbing - Common Rough-in								
Plumbing		WATER PIPES						\$	-
Plumbing									
Plumbing	Plumbing - Common Rough-in	1-1/2" Dia Hot Water Return Up from Below	90	90	LF	\$	13.20	\$	1,188.00
Plumbing	Plumbing - Common Rough-in	1" Dia Hot Water Return Up from Below	90	90	LF	\$	8.35	\$	751.50
Plumbing									
Plumbing		GAS PIPE							\$
Plumbing									
Plumbing	Plumbing - Common Rough-in	3/4" Dia Gas Pipe Up	90	90	LF	\$	4.84	\$	435.60
Plumbing									
LEVEL 03									
Plumbing									
Plumbing		WASTE PIPE							
Plumbing									
Plumbing	Plumbing - Common Rough-in	3" Dia Vent Pipe	374	374	LF	\$	19.20	\$	7,173.50
Plumbing	Plumbing - Common Rough-in	4" Dia Vent Pipe	412	412	LF	\$	21.00	\$	8,648.22
Plumbing	Plumbing - Common Rough-in	4" Dia Vent Through Roof	90	90	LF	\$	21.00	\$	1,890.00
Plumbing	Plumbing - Common Rough-in	4" Dia Roof Storm Up	198	198	LF	\$	21.00	\$	4,158.00
Plumbing	Plumbing - Common Rough-in	3" Dia Roof Storm Up	54	54	LF	\$	19.20	\$	1,036.80
Plumbing	Plumbing - Common Rough-in	4" Dia Roof Storm Pipe	264	264	LF	\$	21.00	\$	5,534.76
Plumbing	Plumbing - Common Rough-in	3" Dia Roof Storm Pipe	66	66	LF	\$	19.20	\$	1,275.46
Plumbing									
Plumbing		WATER PIPES						\$	-
Plumbing									
Plumbing	Plumbing - Common Rough-in	1-1/2" Dia Hot Water Pipe	182	182	LF	\$	13.20	\$	2,398.97
Plumbing	Plumbing - Common Rough-in	1-1/4" Dia Hot Water Pipe	91	91	LF	\$	12.75	\$	1,164.20
Plumbing	Plumbing - Common Rough-in	2" Dia Hot Water Pipe	305	305	LF	\$	21.00	\$	6,404.58
Plumbing	Plumbing - Common Rough-in	1-1/4" Dia Cold Water Pipe	137	137	LF	\$	12.75	\$	1,749.30

Plumbing	Plumbing - Common Rough-in	2" Dia Cold Water Pipe		354		354	LF	\$	21.00	\$	7,444.29
Plumbing	Plumbing - Common Rough-in	1-1/2" Dia Cold Water Pipe		17		17	LF	\$	13.20	\$	229.55
Plumbing	Plumbing - Common Rough-in	1-1/4" Dia Cold Water Pipe		64		64	LF	\$	12.75	\$	814.73
Plumbing	Plumbing - Common Rough-in	1" Dia Hot Water Return Pipe		18		18	LF	\$	8.35	\$	148.46
Plumbing	Plumbing - Common Rough-in	1-1/2" Dia Hot Water Return Pipe		19		19	LF	\$	13.20	\$	250.01
Plumbing	Plumbing - Common Rough-in	" Dia Hot Water Return Pipe		9		9	LF	\$	8.35	\$	71.06
Plumbing	Plumbing - Common Rough-in	1-1/2" Dia Hot Water Return Up from Below		90		90	LF	\$	13.20	\$	1,188.00
Plumbing	Plumbing - Common Rough-in	1" Dia Hot Water Return Up from Below		90		90	LF	\$	8.35	\$	751.50
Plumbing											
Plumbing		GAS PIPE									\$ -
Plumbing											
Plumbing	Plumbing - Common Rough-in	3/4" Dia Gas Pipe		49		49	LF	\$	4.84	\$	238.13
Plumbing	Plumbing - Common Rough-in	3/4" Dia Gas Pipe Up		90		90	LF	\$	4.84	\$	435.60
Plumbing											
Plumbing		CONNECTIONS									\$ -
Plumbing											
Plumbing	Plumbing - Common Rough-in	3" Dia Tee		10		10	Each	\$	11.19	\$	111.90
Plumbing	Plumbing - Common Rough-in	2" Dia Tee		29		29	Each	\$	2.59	\$	75.11
Plumbing	Plumbing - Common Rough-in	1-1/4" Dia Tee		4		4	Each	\$	2.33	\$	9.32
Plumbing	Plumbing - Common Rough-in	1-1/2" Dia Tee		4		4	Each	\$	2.47	\$	9.88
Plumbing	Plumbing - Common Rough-in	4" Dia Tee		6		6	Each	\$	20.19	\$	121.14
Plumbing	Plumbing - Common Rough-in	4" to 3" Dia Reducing Tee		26		26	Each	\$	20.19	\$	524.94
Plumbing	Plumbing - Common Rough-in	45 Degree 3" Dia Elbow		3		3	Each	\$	9.89	\$	29.67
Plumbing	Plumbing - Common Rough-in	45 Degree 4" Dia Elbow		10		10	Each	\$	17.69	\$	176.90
Plumbing	Plumbing - Common Rough-in	90 Degree 3" Dia Elbow		13		13	Each	\$	7.59	\$	98.67
Plumbing	Plumbing - Common Rough-in	90 Degree 1" Dia Elbow		2		2	Each	\$	4.85	\$	9.70
Plumbing	Plumbing - Common Rough-in	90 Degree 4" Dia Elbow		4		4	Each	\$	13.59	\$	54.36
Plumbing	Plumbing - Common Rough-in	90 Degree 2" Dia Elbow		20		20	Each	\$	18.70	\$	374.00
Plumbing	Plumbing - Common Rough-in	90 Degree 1-1/4" Dia Elbow		7		7	Each	\$	5.94	\$	41.58
Plumbing		90 Degree 1-1/2" Dia Elbow		9		9	Each	\$	11.00	\$	99.00
Plumbing											
Plumbing		FIXTURES									\$ -
Plumbing											
Plumbing	Plumbing - Common Trim	3" Dia HUB Drain for Condensation		1		1	LF	\$	19.20	\$	19.20
Plumbing	Plumbing - Common Trim	3" Dia Floor Drain "G" w/TP		1		1	LF	\$	21.00	\$	21.00
Plumbing	Plumbing - Common Trim	WHG-2 Water Heater		1		1	Each	\$	1,125.00	\$	1,125.00
Plumbing	Plumbing - Common Trim	WHG-1 Water Heater		1		1	Each	\$	1,125.00	\$	1,125.00
Plumbing	Plumbing - Common Trim	HWRP-2		1		1	Each	\$	1,125.00	\$	1,125.00
Plumbing											
Plumbing		VALVES									\$ -
Plumbing											
Plumbing	Plumbing - Common Rough-in	1-1/2" Dia Balancing Valve		2		2	Each	\$	95.00	\$	190.00
Plumbing	Plumbing - Common Rough-in	Mixing Valve		1		1	Each	\$	120.00	\$	120.00
Plumbing											
	ROOF										
Plumbing											
Plumbing		FIXTURES									\$ -
Plumbing											
Plumbing	Plumbing - Common Trim	4" Dia Emergency Roof Drain		9		9	LF	\$	320.00	\$	2,880.00
Plumbing	Plumbing - Common Trim	4" Dia Roof Drain		9		9	LF	\$	320.00	\$	2,880.00
Plumbing	Plumbing - Common Trim	Roof Hydrant		2		2	Each	\$	624.00	\$	1,248.00
						0					\$ -