

Date:

Project:

Project Location:

Detailed Estimate															
ITEM #	REF. SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT MATERIAL COST	UNIT LABOR COST	TOTAL MATERIAL COST	TOTAL LABOR COST	UNIT ITEM COST	TOTAL ITEM COST	TRADE COST
			DIV-01	GENERAL											\$ -
1				Permit	1	0%	1	LS							\$ -
2				Supervision	1	0%	1	LS							\$ -
3				Final Cleanup	1	0%	1	LS							\$ -
4				Mobilization Cost	1	0%	1	LS							\$ -
5				Project Overheads	1	0%	1	LS							\$ -
6				Bonds	1	0%	1	LS							\$ -
7				Fees (Architect & Engineer)	1	0%	1	LS							\$ -
8				Temporary Control & Facilities	1	0%	1	LS							\$ -
			DIV-02	DIVISION 02- SELECTIVE REMOVALS AND DEMOLITIONS											\$ -
9				Remove Wall	1,840	0%	1,840	SF			\$ -	\$ -			\$ -
10	D1.0			Remove Slab	681	0%	681	SF			\$ -	\$ -			\$ -
11				Remove Single Door	1	0%	1	EA			\$ -	\$ -			\$ -
12				Removed turf	606	0%	606	SF			\$ -	\$ -	\$ -	\$ -	\$ -
13	L1.0			Remove tree	1	0%	1	EA			\$ -	\$ -	\$ -	\$ -	\$ -
14				Protect tree	8	0%	8	EA			\$ -	\$ -	\$ -	\$ -	\$ -
			DIV-21	FIRE SUPPRESSION											\$ -
15				Fire Alarm system Ceiling Mounted Photoelectric Smoke Detector, Smoke Detector Base Unit Addressable Manufacturer: Micron Catalogue No: MIX-1251AP	60	0%	60	EA			\$ -	\$ -	\$ -	\$ -	\$ -
16				Conventional Carbon Monoxide Detector, Non-Addressable Manufacturer: Silent Knight Catalogue No: SK-FIRE CO	3	0%	3	EA			\$ -	\$ -	\$ -	\$ -	\$ -
17	F-118			Wall Mounted Horn / Strobe Unit (135 Candella) Exterior Manufacturer: Micron Catalogue No: P2RHKA	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -	\$ -
18				Wall Mounted Strobe/Chim Unit (90 Candella) Manufacturer: Micron Catalogue No: P2RHKA	13	0%	13	EA			\$ -	\$ -	\$ -	\$ -	\$ -
19				Wall Mounted Strobe/Chim Unit (110 Candella) Manufacturer: Micron Catalogue No: P2RHKA	52	0%	52	EA			\$ -	\$ -	\$ -	\$ -	\$ -
20				Heat Detector, 135 Degree F, Fixed and Rate of Rise Heat Detector Base Unit With Manufacturer: Micron Catalogue No: MIX-5251AP	20	0%	20	EA			\$ -	\$ -	\$ -	\$ -	\$ -
			DIV-22	PLUMBING											\$ -
21				(2" Dia) Floor drain	84	0%	84	EA			\$ -	\$ -	\$ -	\$ -	\$ -
22				Plumbing pipes							\$ -	\$ -	\$ -	\$ -	\$ -
23				1-1/4" Dia Gas pipe	3,302	10%	3,632	LF			\$ -	\$ -	\$ -	\$ -	\$ -
24				1" Dia Cold water pipe	3,948	10%	4,343	LF			\$ -	\$ -	\$ -	\$ -	\$ -
25				1" Dia Hot water pipe	867	10%	954	LF			\$ -	\$ -	\$ -	\$ -	\$ -
26	P-113			6" Dia Storm drain pipe	596	10%	656	LF			\$ -	\$ -	\$ -	\$ -	\$ -
27				2" Dia Storm drain pipe	220	10%	242	LF			\$ -	\$ -	\$ -	\$ -	\$ -
28				6" Dia PVC pipe	65	10%	72	LF			\$ -	\$ -	\$ -	\$ -	\$ -
29				4" Dia PVC pipe	300	10%	330	LF			\$ -	\$ -	\$ -	\$ -	\$ -
29				6" Dia Soil stack pipe	312	10%	343	LF			\$ -	\$ -	\$ -	\$ -	\$ -

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Plumbing fixtures																
30	P117			Water closet	33	0%	33	EA			\$ -	\$ -	\$ -	\$ -		
31				Bath tub	33	0%	33	EA			\$ -	\$ -	\$ -	\$ -		
32				Lavatory	33	0%	33	EA			\$ -	\$ -	\$ -	\$ -		
33				Kitchen sink	23	0%	23	EA			\$ -	\$ -	\$ -	\$ -		
DIV-23 (HVAC) HEATING VENTILATING & AIR CONDITIONING																
Duct work																
34	M-101			4 x 8	115	10%	127	LF			\$ -	\$ -	\$ -	\$ -		
35				4 x 10	336	10%	370	LF			\$ -	\$ -	\$ -	\$ -		
36				4 x 12	113	10%	124	LF			\$ -	\$ -	\$ -	\$ -		
37				4 x 16	87	10%	96	LF			\$ -	\$ -	\$ -	\$ -		
38				20 x 4	14	10%	15	LF			\$ -	\$ -	\$ -	\$ -		
Electric Baseboard Heater																
39	M-103			EFPC-1: (36" L) 3000W Electric baseboard heater Manufacturer: INDECO CAI SERIES	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -		
40				EFPC-2: (52" L) 3000W Electric baseboard heater Manufacturer: INDECO CAI SERIES	3	0%	3	EA			\$ -	\$ -	\$ -	\$ -		
Heat pump unit																
41	M-104			PTAC 1-1: 208V Heat pump unit Manufacturer/ Model: ISLANDAIRE/ EZ009	31	0%	31	EA			\$ -	\$ -	\$ -	\$ -		
42				PTAC 1-2: 208V Heat pump unit Manufacturer/ Model: ISLANDAIRE/ EZ12	33	0%	33	EA			\$ -	\$ -	\$ -	\$ -		
43		M-105			PTAC 1-3: 208V Heat pump unit Manufacturer/ Model: ISLANDAIRE/ EZ16	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
44					MS-1: (33-1/4 x 27-3/8 x 13-3/16) Heat pump unit Manufacturer/ Model: INVERTERFLEX/ A-VWH27TC-1	3	0%	3	EA			\$ -	\$ -	\$ -	\$ -	
Energy Recovery Economizer																
45	M-106			EVR-1: 159 CFM Energy recovery economizer Manufacturer/ Model: Fan Tech/ SHR 150	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -		
RTU																
46	M-108			RTU: (10 Ton) RTU unit Manufacturer/ Model: ZR060N12 Voltage: 208/240/3PH	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -		
Exhaust fan																
47	M-110			EF-1: (100 CFM) Switched exhaust fan in kitchen Manufacturer/ Model: Panasonic/ WHISPER CEILING FV-30V03	21	0%	21	EA			\$ -	\$ -	\$ -	\$ -		
48				EF-2: (80 CFM) Continuous exhaust fan in bathroom Manufacturer/ Model: Panasonic/ WHISPER CEILING FV-30V03	21	0%	21	EA			\$ -	\$ -	\$ -	\$ -		
49		M-111			EF-3: (80 CFM) Switched exhaust fan in bathroom Manufacturer/ Model: Panasonic/ WHISPER CEILING FV-30V03	21	0%	21	EA			\$ -	\$ -	\$ -	\$ -	
50					TRE-1: Trahs room exhaust Fan Manufacturer/ Model: Greenhen/ CUE-121HP-VC/B	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -	
51					DE: Dryer exhaust fan Manufacturer/ Model: Greenhen/ CUE-121HP-VC/B	24	0%	24	EA			\$ -	\$ -	\$ -	\$ -	
Ceiling diffuser and registers																
52	M-112			8" Dia Ceiling Diffuser	60	0%	60	EA			\$ -	\$ -	\$ -	\$ -		
53	M-113			250CFM Return air grill	32	0%	32	EA			\$ -	\$ -	\$ -	\$ -		
54				Exhaust vent 12"x24" w/ fire damper	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -		
55				Intake vent	4	0%	4	EA			\$ -	\$ -	\$ -	\$ -		
DIV-26 ELECTRICAL																
56				Electrical panel board	35	0%	35	EA			\$ -	\$ -	\$ -	\$ -		
57	E			Electrical wiring (Area = 114226 SF)	1	0%	1	LS			\$ -	\$ -	\$ -	\$ -		
Receptacle																
58				Duplex receptacle	376	0%	376	EA			\$ -	\$ -	\$ -	\$ -		
59	E-104			GFI indicates ground fault receptacle	365	0%	365	EA			\$ -	\$ -	\$ -	\$ -		
60	E-105			ACT Indicates above counter top	30	0%	30	EA			\$ -	\$ -	\$ -	\$ -		
61	E-106			Cable TV outlet	60	0%	60	EA			\$ -	\$ -	\$ -	\$ -		
62				Ceiling outlet	2	0%	2	EA			\$ -	\$ -	\$ -	\$ -		
Switch																
63	E-107			Single pole switch	352	0%	352	EA			\$ -	\$ -	\$ -	\$ -		
64	E-108			2-Way switch	212	0%	212	EA			\$ -	\$ -	\$ -	\$ -		
65	E-109			3-Way switch	9	0%	9	EA			\$ -	\$ -	\$ -	\$ -		
Light fixtures																
66				7-3/8" Flush mounted light in public corridors Manufacturer/ Model: Nora Lighting/ NLOPAC-R6509	98	0%	98	EA			\$ -	\$ -	\$ -	\$ -		
67				4" Flush mounted light in Apartment Manufacturer/ Model: Commercial electric/ 74202 HD	390	0%	390	EA			\$ -	\$ -	\$ -	\$ -		
68				(13" x 5' x 5') Pendant light in kitchen Manufacturer: Progress lighting	62	0%	62	EA			\$ -	\$ -	\$ -	\$ -		
69	E-110			(13W X13D x 10") Semi flush integrated LED in dining room Manufacturer: Progress lighting	31	0%	31	EA			\$ -	\$ -	\$ -	\$ -		
70		E-111			(10"H x 13W) Flush mounted integrated LED in bedroom Manufacturer: Progress lighting	62	0%	62	EA			\$ -	\$ -	\$ -	\$ -	
71					(7" Dia) Flush mounted vers light in closet Manufacturer: Lithonia lighting	81	0%	81	EA			\$ -	\$ -	\$ -	\$ -	
72				Sconce fmcwl in bathrooms Manufacturer: Lithonia lighting	50	0%	50	EA			\$ -	\$ -	\$ -	\$ -		
73				Light operate	11	0%	11	EA			\$ -	\$ -	\$ -	\$ -		
74				Elevator light	1	0%	1	EA			\$ -	\$ -	\$ -	\$ -		
SUB TOTAL														\$ -	\$ -	
INSURANCE									0%		\$ -	\$ -	\$ -	\$ -		
OVERHEAD AND PROFIT									20%		\$ -	\$ -	\$ -	\$ -		
TOTAL BASE BII														\$ -	\$ -	

General Notes: This sheet editable so, you can review and change the price. Company Priced this sheet by using RSMeans online.