

Building Data Summary

Project ID:	Commercial
Location:	**** * ****** * ******
Scope of Work:	Takeoff - GC
Date:	December 07, 2024



VERACITY ESTIMATING

Construction Estimation Services

Item #	Ref. Sheet #	Item Description	Unit	Quantity	Wastage	Quantity with Wastage	
DIVISION.01 GENERAL REQUIREMENTS							
1		Supervision and Coordination	LS	1	0%	1	
2		Submittals and Shop drawings	LS	1	0%	1	
3		Final Cleaning	LS	1	0%	1	
4		Mobilization Costs	LS	1	0%	1	
5		Temporary Control & Facilities	LS	1	0%	1	
DIVISION 02- SITE WORK/ EXISTING CONDITIONS							
		Demo					
6	D1.1	Remove Ceiling With Lighting Fixture	SF	14265	0%	14265	
7		Remove Electrical Devices, Box Conduit & Wires To Panel	SF	14265	0%	14265	
8		Remove Existing Floor Finishes, Mastics & Adhesives	SF	14265	0%	14265	
9		Remove Existing Storefront System & Plywood Sheathing	SF	378	0%	378	
10		Remove Existing Wall Board	LF	272	0%	272	
11		Remove HVAC Diffuser W/ Duct Work	SF	14265	0%	14265	
12		Remove Interior Walls Doors & Frames	SF	14265	0%	14265	
			Earthwork				
13		Excavation For Footing	CY	1.30	5%	1	
14		(4'-0" H x 7'-0"W) Infill With Crushed Rock	CY	67.41	5%	71	
DIVISION 03- CONCRETE							
			Slab				
15	A3.4	4" Thick Exterior Concrete Ramp 3500 PSI - 102 SF 4" Crushed Rock W/ #4's @ 24" O.C E.W	CY	1.25	5%	1	
16		4" Thick Exterior Concrete Landing 3500 PSI - 75 SF 4" Crushed Rock W/ #4's @ 24" O.C E.W	CY	0.92	5%	1	
			Concrete Wall				
17		8" Concrete Wall W/6x6-6/6 WWM 6'-4"H	CY	1.10	5%	1	
18		8" Concrete Wall W/6x6-6/6 WWM 1'-4"H	CY	0.23	5%	0	
			Footing				
19		16"X8" Deep Spread Footing	CY	0.46	5%	0	
			Drain Line				
20		(10" W) Roof Drain Line Through New Concrete	LF	9	5%	9	
DIVISION 04- MASONRY							
		8" CMU Walls					
21	A3.4	8" CMU Wall As; (9LF,5'-0" H) W/ 1 #5 Vert Bars @ 4' O.C	SF	54	5%	57	
			Grout				
22		8" CMU Wall As; (9LF,5'-0" H) W/ 1 #5 Vert Bars @ 4' O.C	CY	0.13	5%	0	
DIVISION 05- METAL							
		Angle					
23	A1.1-A4.2	L2x2x3/16 Deck Support Angle W/ #10 TEK Screw @ 12" O.C	LBS	615	5%	646	
24		L4x4x5/16 Angle	LBS	976	5%	1025	
25		Closer Transition Angle	LF	19	5%	20	
			Railing				
26		New 1-1/2" Painted Steel Hand Rail 36" H	LF	133	5%	140	
27		New Painted Steel Guard Rail 42" H	LF	39	5%	41	
			Bent Plate				
28		L4x4x16GA 8" Bent Plate	LF	454	5%	477	

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DIVISION 06- WOOD, PLASTIC & COMPOSITES							
Millwork							
Wall Board							
29	A1.1-A4.2	3'x2' Dry Erase Board Provide By Owner Installed By Contractor	EA	1	0%	1	
30		4'x4' Dry Display Board Provide By Owner Installed By Contractor	EA	2	0%	2	
31		6'x4' Dry Cork Board Provide By Owner Installed By Contractor	EA	3	0%	3	
32		6'x4' Dry Erase Board Provide By Owner Installed By Contractor	EA	5	0%	5	
Ledger/ Blocking							
33		1x3 Ledger	LF	19	5%	20	
34		1x4 Ledger W/ Plam	LF	2	5%	2	
35		2x4 Ledger	LF	44	5%	46	
36		2x4 Wood Blocking For Toilet Accessories	LF	46	5%	48	
37		2x6 Front Wood Blocking	LF	19	5%	20	
38		2x4 Wood Blocking	LF	21	5%	22	
Cabinets & Drawers							
39		(1'-0" W) Overhead Cabinet	LF	11	5%	12	
40		(1'-0" W) P-Lam Overhead Cabinet By Owner	LF	10	5%	11	
41		(1'-0"x2'-6") Recessed Fire Extinguisher Cabinet	EA	1	0%	1	
42		(1'-3"x3'-0"x2'-0") Wooden Drawer	EA	6	0%	6	
43		(14" D) Wall Mounted P-Lam Shelf & Hanger Rod	LF	21	5%	22	
44		(15"x24"x4") Lockable Wall Mounted Cabinet	EA	1	0%	1	
45	(2'-0" W) Base Cabinet W/ Drawers	LF	32	5%	34		
46	(2'-0" W) Base Cabinets	LF	71	5%	75		
47	(48"x45") Employee Of the Month Plaque	EA	1	0%	1		
Shelf/ Shelve							
48	(1'-8" W) White Melamine Shelve	LF	19	5%	20		
49	(1'-0" W) Computer Shelve	LF	3	5%	3		
50	14"x26" Computer Shelf	EA	1	0%	1		
Trim							
51	Door Trim	LF	515	5%	541		
52	Window Trim	LF	111	5%	117		
DIVISION 07- THERMAL & MOISTURE PROTECTION							
Roof							
53	A1.1-A4.2	Cricket Roof	SF	10	5%	11	
54		RTU Curb	LF	149	5%	156	
Flashing & Sealant							
55		Door Flashing	LF	258	5%	270	
56		Window Flashing	LF	56	5%	58	
57		Door Sealant And Backer Rod	LF	515	5%	541	
58		Window Sealant And Backer Rod	LF	111	5%	117	
59		Rooftop Unit Flashing For Weather Tight	LF	62	5%	65	
DIVISION 08- OPENINGS							
Door							
60	A1.1-A4.2	(3'-0"x7'-0") Prefinished Aluminum Door W/ Frame	EA	3	0%	3	
61		(3'-0"x2'-10") Prefinished Solid Core Door W/ Frame	EA	3	0%	3	
62		(3'-0"x7'-0") Prefinished Hollow Metal Door W/ Solid Core Frame	EA	25	0%	25	
63		(4'-0"x7'-0") Prefinished Hollow Metal Door W/ Solid Core Frame	EA	2	0%	2	
64		(6'-0"x7'-0") Prefinished Hollow Metal Door W/ Solid Core Frame	EA	2	0%	2	

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Door Hardware						
65		Hardware Set #1 Closer, Kick Plate, Silencer307D & Push Button Lock	EA	7	0%	7
66		Hardware Set #3 Lock, PR. Butt, Kick Plate, Silencer307,	EA	5	0%	5
67		Hardware Set #4 PR. Butt, Kick Plate, Silencer307, Closer,	EA	8	0%	8
68		Hardware Set #5 PR. Butt, Silencer307 & Lock	EA	3	0%	3
69		Hardware Set #6 PR. Butt, Push Plate, Pull Plate,	EA	2	0%	2
70		Hardware Set #7 PR. Butts, Panic Device, Exterior Latch Protection,	EA	2	0%	2
71		Hardware Set #8 Keyed Latch Lock, Exit Device, 9" Pull, Closer, Threshold,	EA	3	0%	3
72		Hardware Set #9 Hollo Metal Pocket Door Frame, Mounting Hardware 100PD ADA	EA	2	0%	2
Window						
73		"C" (7'-8"x4'-0") Sliding Glass Panel W/ Locking Hardware	EA	2	0%	2
74		"A" (5'-8"x9'-4") Glaze Window W/ Frame	EA	1	0%	1
75		"B" (4'-6"x3'-10") Prefinished Aluminum Window W/ Frame	EA	3	0%	3

DIVISION 09- FINISHES

Wall Framing						
Furring Wall As; (13 LF, 15'-6" H)						
76		5/8" Drywall	SF	202	5%	212
77		1-1/2" Metal Furring Channel	SF	202	5%	212
78		Sealant (As Required)	LF	26	5%	27
Wall Type "A.1" As; (311 LF, 15'-6" H)						
79		(5/8") 1 HR Fire Rated Gypsum Board	SF	5909	5%	6204
80		(6") 20 GA Metal Studs @ 16" O.C. (234EA, 3640 LF)	SF	4821	5%	5062
81		(6") Runner Track	LF	311	5%	327
82		(6") Deflection Track	LF	311	5%	327
83		Sealant (As Required)	LF	1244	5%	1306
Wall Type "C" As; (454 LF, 15'-6" H)						
84		(5/8") Gypsum Board	SF	8626	5%	9057
85		(3-5/8") 20 GA Metal Studs @ 16" O.C. (342EA, 5306 LF)	SF	7037	5%	7389
86		(3-5/8") Runner Track	LF	454	5%	477
87		(3-5/8") Deflection Track	LF	454	5%	477
88		Sealant (As Required)	LF	1816	5%	1907
Wall Type "A" As; (362 LF, 15'-6" H)						
89		(5/8") Gypsum Board	SF	6878	5%	7222
90		(3-5/8") 20 GA Metal Studs @ 16" O.C. (273EA, 4234 LF)	SF	5611	5%	5892
91		(3-5/8") Runner Track	LF	362	5%	380
92		(3-5/8") Deflection Track	LF	362	5%	380
93		Sealant (As Required)	LF	1448	5%	1520
Wall Type "A*" As; (18 LF, 15'-6" H)						
94		(5/8") Gypsum Board	SF	342	5%	359
95		(6") 20 GA Metal Studs @ 16" O.C. (15 EA, 225 LF)	SF	279	5%	293
96		(6") Runner Track	LF	18	5%	19
97		(6") Deflection Track	LF	18	5%	19
98		Sealant (As Required)	LF	72	5%	76
Wall Type "B" As; (238 LF, 5'-8" H)						
99		(5/8") Gypsum Board	SF	2699	5%	2834
100		(3-5/8") 20 GA Metal Studs @ 16" O.C. (180 EA, 1020 LF)	SF	1349	5%	1417
101		(3-5/8") Runner Track	LF	238	5%	250
102		(3-5/8") Deflection Track	LF	238	5%	250
103		Sealant (As Required)	LF	952	5%	1000

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		Wall Type "B.1" As; (31 LF, 5'-8" H)				
104		(5/8") Gypsum Board	SF	352	5%	369
105		(3-5/8") 20 GA Metal Studs @ 16" O.C. (24 EA, 138 LF)	SF	176	5%	185
106		(3-5/8") Runner Track	LF	31	5%	33
107		(3-5/8") Deflection Track	LF	31	5%	33
108		Sealant (As Required)	LF	124	5%	130
		Bracing				
109		(3-5/8") 20 GA Metal Stud Bracing @ 48" O.C - 3'-9" Long	LF	426	5%	447
110		(3-5/8") 20 GA Metal Stud Bracing @ 48" O.C - 2'-4" Long	LF	264	5%	278
		Ceiling				
111		5/8" Painted Gypsum Board Ceiling	SF	867	5%	910
112		2'x2' Suspended Accoustical Ceiling Manuf: USG Model: Radar W/ SLT Edge	SF	7614	5%	7995
113		2'x4' Lay In Vinyl Faced Ceiling Tiles "Climaplus Vinyl" Manuf: USG Model: Climaplus Vinyl	SF	6496	5%	6821
	A1.1-A4.2	Soffit				
114		5/8" Painted Gypsum Board Ceiling Soffit	SF	877	5%	921
		Flooring				
115		2'x2' Porcelain Floor Tile Manuf: Daltile Model: Keystone-D175	SF	702	5%	737
116		12"x12" VCT Field Tile "Cottage Tan" Manuf: Armstrong Model: 51830	SF	14453	5%	15176
117		12"x12" VCT Accent Tile "Cinnamon Brown" Manuf: Armstrong Model: 51948	SF	10	5%	11
118		12"x12" VCT Accent Tile "Serene Blue" Manuf: Armstrong Model: 51882	SF	9	5%	9
		Wall Base				
119		Diamond Plate Base	LF	95	5%	100
120		4" Vinyl Base Manuf: Johnsonite Model: 1/8" Vinyl	LF	2002	5%	2102
		Wall Finishes				
121		Water Resistance Gypsum Board On Wall	SF	333	5%	350
		Wall Tile				
122		4" Backsplash Tile	LF	45	5%	47
123		6"x6" Ceramic Wall Tile 9'h Manuf: Daltile Model: 0161	SF	2189	5%	2298
124		6x3 Accent Wall Tile	LF	134	5%	141
		Paint				
125		Latex Paint (Eggshell) On Wall	SF	7353	5%	7721
126		Latex Enamel Paint OnWall	SF	6057	5%	6360
		Wall Panel				
127		FRP Wall Panel	SF	1275	5%	1339
128		Fiber Reinforced Plastic Wall Panel 4'-0" H Manuf: Panolam Model: Embossed	SF	2897	5%	3042
129		Wall Panel Ceiling Height	LF	6363	5%	6681
		Corner Guard				
130		(2"x2"x72") 3-1/2"x3-1/2" Stainless Steel Hi-Impact Vinyl Acrylic Corner Guard Manuf: Inpro Model: 0266	EA	13	0%	13
		Chair Rail				

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160		"A" Background Panel 1/4" Thick Thermoformed Panel W/ Matte Surface Forground Panel 1/4" Thick Thermoformed Panel W/ Stipped Surface Thermoformed Raised Symbol & Letter	EA	5	0%	5
161		"B" Room Signage	EA	30	0%	30
162		"C" Background Panel 1/4" Thick Thermoformed Panel W/ Matte Surface Forground Panel 1/4" Thick Thermoformed Panel W/ Stipped Surface Thermoformed Raised Symbol & Letter	EA	2	0%	2
163		(13'-0"x0'-9") 1" Thick Formed Plastic Sign Letter	EA	1	0%	1
164		(7'-10"x1'-8") 1" Thick Formed Plastic Sign Letter	EA	2	0%	2
165		1/4" Thick Thermoformed Panel W/ Matte Surface Texture	EA	2	0%	2
		Countertop				
166		(2'-0" W) Quartz Countertop	SF	192	5%	202
167		(2'-4" W) Quartz Countertop	SF	15	5%	16

DIVISION 11- EQUIPMENT

168		12"x18" Prefin (4) Tier Metal Locker	EA	18	0%	18
169		Automated Check In Station Provide & Install By Owner	EA	6	0%	6
170		Dishwasher Provide & Install By GC	EA	1	0%	1
171		Donor Bed & Equipment	EA	72	0%	72
172		Fire Extinguisher	EA	8	0%	8
173		Monitor Provided By: Owner Install By: Contractor	EA	14	0%	14
174		Refrigerator	EA	2	0%	2

DIVISION 22- PLUMBING

Condensate Drain						
		Main Floor				
175		(3/4" Dia) Condensate Drain	LF	10	5%	11
		Roof				
176		(3/4" Dia) Condensate Drain	LF	110	5%	116
Plumbing Fixture						
177		(3" Dia) VTR	EA	9	0%	9
178		(4" Dia) VTR	EA	2	0%	2
179		(2" Dia) Gate Valve	EA	1	0%	1
180		(4" Dia) Wall Cleanout	EA	3	0%	3
181		(3" Dia) Wall Cleanout	EA	2	0%	2
182		(1 1/2" Dia) Shut Of Valve	EA	4	0%	4
183		(1 1/2" Dia) Vacuum Breaker	EA	1	0%	1
184		Expansion Tank (Amtrol ST-20)	EA	1	0%	1
185		(1/4") Back Box And Shut OF Valve	EA	1	0%	1
186		Circulate Pump Manuf: B&G Model: 100	EA	1	0%	1
187		Electric Water Heater (50 Gallon) Manuf: Ao Smith Model: Del 50	EA	1	0%	1
188		Non Freeze Roof Hydrant W Galvanized Casing "NFRH-1" Manuf/Model: Jay R Smith 5906	EA	1	0%	1

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189		ADA Compliant Wall Hung Vitreous China Lavatory W Overflow & Integral Shroud Manuf/Model: American Standard Lucerne 0355.012 Commercial Lavatory Faucet Manuf/Model: Delta 523lf-hdf	EA	8	0%	8
190		ADA Compliant Wall Hung Vitreous China Lavatory W Overflow & Integral Shroud Manuf/Model: American Standard Lucerne 0355.012 8" Gooseneck Faucet W 6" Wrist Blade Single Lever Control & Grid Drain Assembly Faucet Mounted Eyewash W Duct Covers Bradley S192000 Emergency Mixing Valve Manuf/Model: Elkay Lk535gn08t6 / Watts L11-cs	EA	2	0%	2
191		ADA Compliant Wall Hung Vitreous China Lavatory W Overflow & Integral Shroud Manuf/Model: American Standard Lucerne 0355.012 8" Gooseneck Faucet W 6" Wrist Blade Single Lever Control & Grid Drain Assembly Thermostatic Mixing Valve W Brass Body , Tamper Resistant Cover And Check Valves Manuf/Model: Elkay Lk535gn08t6/ Watts L111-cs	EA	1	0%	1
192		Wall Hung Vitreous China Urinal W Wash Out Flushing Action And Top Spud Sloan Plus Electronic Sensor Water Closet Flush Valve W 3/4" Top Spud Manuf/Model: American Standard Washbrook 6501.610 Suit Application Manuf/Model: Jay R Smith	EA	2	0%	2
193		Cast Iron Shallow Sump Floor Drain W 4" Square Top W Nickel Bronze Strainer Manuf/Model: Jay R Smith 2010-p050 Trap Primer W 1/2" Connection Jay R Smith 2699	EA	4	0%	4
194		Two Level ADA Compliant Barrier Free Stainless Steel Water Cooler W Push Bar Actuators Manuf/Model: Halsey Taylor Hac8fs BI-wf-q-ada	EA	1	0%	1
195		Water Closet Vitreous China W Conventional Glaze Elongated Bowl ADA Compliant Sloan Optima Plus Electronic Sensor Operated Water Closet Flush Valve W 1 1/2" Top Spud Manuf/Model: American Standard Madera 3461;660	EA	6	0%	6
196		Single Bowl Stainless Steel ADA Compliant Counter Mounted Sink Manuf/Model: Elkay Lard 8" Gooseneck Faucet W 6" Wrist Blade Single Lever Control & Grid Drain Assembly Thermostatic Mixing Valve W Brass Body , Tamper Resistant Cover And Check Valves Manuf/Model: Elkay Lk535gn08t6/ Watts L111-cs	EA	1	0%	1
197		18 G 304 Stainless Steel Two Compartment Sink 3 Faucet Holes on 4" Center 6" Bowl Depth Manuf/Model: Elkay Lard 8" Widespread Faucet W 4" Wrist Blade Handles Sink Erator 1/2 Hp Garbage Disposal Manuf/Model: Elkay Lk800cs08t4	EA	1	0%	1

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198		Floor Mounted Molded Stone Mop Sink Manuf/Model: Swan Ms2424 Wall Mounted Service Faucet W Pail Hood And Vacuum Breaker Supply Sink W 36" Hose Mop Hanger And Lint Basket Strainer Manuf/Model: Acorn Kfc	EA	1	0%	1
		Pipe				
		Sanitary				
199		(3" Dia) Vent Pipe	LF	190	5%	200
200		(2" Dia) Vent Pipe	LF	20	5%	21
201		(4" Dia) Vent Pipe	LF	40	5%	42
202		(1 1/2" Dia) Vent Pipe	LF	125	5%	131
203		(2" Dia) Sanitary Pipe	LF	120	5%	126
204		(4" Dia) Sanitary Pipe	LF	290	5%	305
205		(3" Dia) Sanitary Pipe	LF	90	5%	95
		Domestic				
206		(1" Dia) Hot Water Pipe	LF	50	5%	53
207		(1/2" Dia) Hot Water Pipe	LF	160	5%	168
208		(1/2" Dia) Cold Water Pipe	LF	180	5%	189
209		(3/4" Dia) Cold Water Pipe	LF	20	5%	21
210		(3/4" Dia) Hot Water Pipe	LF	18	5%	19
211		(1 1/2" Dia) Hot Water Pipe	LF	195	5%	205
212		(1/4" Dia) Cold Water Pipe	LF	20	5%	21
213		(1-1/2" Dia) Cold Water Pipe	LF	295	5%	310
214		(3/4" Dia) Hot Water Return Pipe	LF	240	5%	252
		Fitting				
		Sanitary				
		Connection				
215		Connection 4" Dia New To Exiting Pipe	EA	2	0%	2
216		Connection 4" To 2" New To Exiting Pipe	EA	1	0%	1
		Bend				
217		(2" Dia) 90D Bend	EA	25	0%	25
218		(2" Dia) 45D Bend	EA	73	0%	73
219		(3" Dia) 45D Bend	EA	17	0%	17
220		(3" Dia) 90D Bend	EA	20	0%	20
221		(4" Dia) 45D Bend	EA	24	0%	24
222		(4" Dia) 90D Bend	EA	15	0%	15
223		(1 1/2" Dia) 90D Bend	EA	8	0%	8
		Tee				
224		(4" To 3") Tee	EA	2	0%	2
225		(2" To 2") Tee	EA	15	0%	15
226		(3" To 3") Tee	EA	2	0%	2
227		(4" To 4") Tee	EA	1	0%	1
228		(4" To 2" To 4") Tee	EA	12	0%	12
229		(4" To 4" To 4") Tee	EA	13	0%	13
230		(3" To 3" To 3") Tee	EA	1	0%	1
231		(4" To 4" To 3") Tee	EA	2	0%	2
232		(3" To 2" To 3") Tee	EA	6	0%	6
		Domestic				
		Bend				
233		(3/4" Dia) 90D Bend	EA	9	0%	9
234		(1/2" Dia) 90D Bend	EA	10	0%	10
235		(1 1/2" Dia) 90D Bend	EA	6	0%	6
		Tee				
236		(1" To 1/2") Tee	EA	1	0%	1
237		(1 1/2" To 1/2") Tee	EA	1	0%	1
238		(1 1/2" To 3/4") Tee	EA	1	0%	1
239		(1" To 1" To 1/2") Tee	EA	1	0%	1
240		(3/4" To 3/4" To 3/4") Tee	EA	1	0%	1
241		(1/2" To 1/2" To 1/2") Tee	EA	14	0%	14

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242		(1 1/2" To 1" To 1/2") Tee	EA	1	0%	1
243		(1 1/2" To 1/2" To 1/2") Tee	EA	2	0%	2
244		(1 1/2" To 1 1/2" To 3/4") Tee	EA	4	0%	4
245		(1 1/2" To 1 1/2" To 1/2") Tee	EA	10	0%	10
246		(1 1/2" to 1 1/2" To 1 1/2") Tee	EA	2	0%	2

DIVISION 25- HVAC/MECHANICAL

HVAC Fixture						
Floor Plan						
247		Thermostat	EA	11	0%	11
248		(24"X24") Supply Air Device "SD-4" Manuf: Titus Model: Omni	EA	85	0%	85
249		(22"x22") Return Air Grille "RG-1" Manuf: Titus Model: Par	EA	2	0%	2
250		(24"x24") Return Air Grille "RG-1" Manuf: Titus Model: Par	EA	34	0%	34
251		(18"x18") Return Air Grille "RG-1" Manuf: Titus Model: Par	EA	1	0%	1
252		(12"x12") Return Air Grille "RG-1" Manuf: Titus Model: Par	EA	1	0%	1
253		(12"x12") Exhaust Return Air Grille "ER-1" Manuf: Titus Model: 350FI	EA	8	0%	8
254		Exhaust Fan "EF-4" Manuf: Panasonic Model: Fv05-11	EA	1	0%	1
255		Fan Coil Unit Manuf: Panasonic Model: Cs-e12nkuaw	EA	1	0%	1
256		Roof Top Unit RTU-9 (3 Ton) Manuf: Trane Model: WSC036	EA	1	0%	1
257		Roof Top Unit RTU-10 (3 Ton) Manuf: Trane Model: WSC036	EA	1	0%	1
Roof						
258		Exhaust Fan "EF-1 to 3" Manuf: Cook Model: Ace	EA	3	0%	3
259		Roof Top Unit RTU-8 (4 Ton) Manuf: Trane Model: WSC048	EA	1	0%	1
260		Roof Top Unit RTU-3(4 Ton) Manuf: Trane Model: WSC048	EA	1	0%	1
261		Roof Top Unit RTU-7 (7.5 Ton) Manuf: Trane Model: WSC090	EA	1	0%	1
262		Roof Top Unit RTU-5 (7.5 Ton) Manuf: Trane Model: WSC090	EA	1	0%	1
263		Roof Top Unit RTU-4 (7.5 Ton) Manuf: Trane Model: WSC090	EA	1	0%	1

Building Data Summary

Project ID:	Commercial
Location:	**** * 66666 * 66666
Scope of Work:	Takeoff - GC
Date:	December 07, 2024



VERACITY
ESTIMATING

Construction Estimation Services

Item #	Ref. Sheet #	Item Description	Unit	Quantity	Wastage	Quantity with Wastage
264		Roof Top Unit RTU-1 (7.5 Ton) Manuf: Trane Model: WSC090	EA	1	0%	1
265		Roof Top Unit RTU-6 (5 Ton) Manuf: Trane Model: WSC060	EA	1	0%	1
266		Roof Top Unit RTU-2 (5 Ton) Manuf: Trane Model: WSC060	EA	1	0%	1
267		Air Cooled Condensing Unit Manuf: Panasonic Model: Cu-e12nkua	EA	1	0%	1
		Duct				
		Round				
268		(4" Dia) Round Duct	LF	12	5%	13
269		(8" Dia) Round Duct	LF	113	5%	119
270		(10" Dia) Round Duct	LF	530	5%	557
271		(12" Dia) Round Duct	LF	285	5%	299
272		(14" Dia) Round Duct	LF	135	5%	142
		Flexible				
273		(8" Dia) Flexible Duct	LF	25	5%	26
274		(10" Dia) Flexible Duct	LF	50	5%	53
275		(12" Dia) Flexible Duct	LF	58	5%	61
		Rectangular				
276		(24"x14") Rectangular Duct	LF	105	5%	110
277		(16"x16") Rectangular Duct	LF	30	5%	32
278		(14"x14") Rectangular Duct	LF	90	5%	95
279		(20"x14") Rectangular Duct	LF	70	5%	74
280		(22"x14") Rectangular Duct	LF	62	5%	65
281		(26"x14") Rectangular Duct	LF	65	5%	68
282		(24"x16") Rectangular Duct	LF	45	5%	47
283		(12"x12") Rectangular Duct	LF	80	5%	84
284		(22"x10") Rectangular Duct	LF	75	5%	79
285		(18"x14") Rectangular Duct	LF	72	5%	76
286		(10"x10") Rectangular Duct	LF	15	5%	16
287		(14"x12") Rectangular Duct	LF	30	5%	32
		Connection				
		Transition				
288		(12"x10") Transition	EA	3	0%	3
289		(14"x12") Transition	EA	1	0%	1
290		(14"x10") Transition	EA	9	0%	9
291		(12" TO 8") Transition	EA	1	0%	1
292		(10" TO 8") Transition	EA	1	0%	1
293		(20"x14" To 12") Transition	EA	4	0%	4
294		(12"x12" To 8") Transition	EA	3	0%	3
295		(12"x12" To 10") Transition	EA	2	0%	2
296		(22"x10" To 10") Transition	EA	2	0%	2
297		(14"x14" To 8") Transition	EA	2	0%	2
298		(24"x16" To 8") Transition	EA	1	0%	1
299		(24"x16" To 10") Transition	EA	1	0%	1
300		(24"x16" To 12") Transition	EA	7	0%	7
301		(24"x16" To 14") Transition	EA	1	0%	1
302		(16"x16" To 14") Transition	EA	2	0%	2
303		(16"x16" To 10") Transition	EA	1	0%	1
304		(16"x16" To 12") Transition	EA	1	0%	1
305		(14"x14" To 10") Transition	EA	6	0%	6
306		(20"x14" To 10") Transition	EA	6	0%	6
307		(14"x14" To 12") Transition	EA	5	0%	5
308		(18"x14" To 8") Transition	EA	4	0%	4
309		(14"x14" To 10") Transition	EA	1	0%	1

Building Data Summary

Project ID:	Commercial
Location:	**** * 000000 * 000000
Scope of Work:	Takeoff - GC
Date:	December 07, 2024



VERACITY ESTIMATING

Construction Estimation Services

Item #	Ref. Sheet #	Item Description	Unit	Quantity	Wastage	Quantity with Wastage
349		2'x4' Recessed Fluorescent 3" Parabolic "F" (32 Watt) Manu/Series: William#lpt , Lithonia#2gt8 , Cooper#2G/Fc8 Lsi#l/fl	EA	21	0%	21
350		Exterior Wall Mounted Wedge Compact Fluorescent Emergency Fixture W Glass Lens " GE" (26 Watt) Man/Series: Gardco#11em	EA	1	0%	1
351		4'- Fluorescent Wall Bracket With up/Down "H" (32 Watt) Manu/Series: Cooper Bau	EA	4	0%	4
352		6" Recessed Compact Fluorescent "J" (32 Watt) Man/Series: Infinty#Ph60 , Lithonia#af , Cooper#C6132	EA	1	0%	1
353		Double Face Exit Sign Manu/Series: Exitronix#vex , Lithonia#lqm , Cooper#lpx , Dual-Lite#lx , Chloride#Vx	EA	1	0%	1
354		Single Face Exit Sign Manu/Series: Exitronix#vex , Lithonia#lqm , Cooper#lpx , Dual-Lite#lx , Chloride#Vx	EA	13	0%	13
		Power Fixture				
		Main Floor				
355		Photo Cell	EA	1	0%	1
356		TV Outlet	EA	10	0%	10
357		Push Button	EA	1	0%	1
358		Data Outlet	EA	61	0%	61
359		3 Way Switch	EA	10	0%	10
360		Single Switch	EA	14	0%	14
361		Motor Switch	EA	1	0%	1
362		Junction Box	EA	12	0%	12
363		Security Camera	EA	18	0%	18
364		Smoke Detector	EA	1	0%	1
365		Nema Receptacle	EA	1	0%	1
366		Duplex Receptacle	EA	170	0%	170
367		Disconnect Switch	EA	3	0%	3
368		GFI Duplex Receptacle	EA	11	0%	11
369		Disconnect Switch (60A/3P)	EA	2	0%	2
370		WP/GFI Duplex Receptacle	EA	2	0%	2
371		8'-0"x4'-0"x3/4" CD Plywood	EA	2	0%	2
372		Edwards Signaling #725 Buzzer	EA	1	0%	1
373		Edwards Signaling #1786 WP Push Button	EA	1	0%	1
374		Hubbell #3HBLCFB01 (4 Gang Multiservice Floor Box)	EA	1	0%	1
375		Occupancy Sensor Manuf: Leviton Model: Mds10-ld	EA	8	0%	8
376		Occupancy Sensor Manuf: Leviton Model: Osc10-Rmw	EA	10	0%	10
		Roof				
377		Motor Switch	EA	3	0%	3
378		Disconnect Switch	EA	8	0%	8
379		WP GFI Duplex Receptacle	EA	4	0%	4
380		Disconnect Switch (100A,3P)	EA	2	0%	2
381		Disconnect Switch (60A,3P)	EA	1	0%	1
		Electrical Services				
382		25 Watt Transformer	EA	1	0%	1
383		Meter W CT Cabinet	EA	1	0%	1
384		Allowance For Grounding	LS	1	5%	1
385		Disconnect Switch (400A,3Pole)	EA	1	0%	1
386		Transformer (480;208/120V) 112.5 kVA	EA	1	0%	1
		Panel				
387		Panel LDP (400A,120/208V)	EA	1	0%	1
388		Panel RP (225A, 120/208V)	EA	1	0%	1
389		Panel MDP (400A,277/480V)	EA	1	0%	1

Building Data Summary

Project ID:	Commercial
Location:	**** * 00000 * 000000
Scope of Work:	Takeoff - GC
Date:	December 07, 2024



**VERACITY
ESTIMATING**

Construction Estimation Services

Item #	Ref. Sheet #	Item Description	Unit	Quantity	Wastage	Quantity with Wastage
390		Fire Alarm Control Panel	EA	1	0%	1
391		Fire Alarm Annunciator Panel	EA	1	0%	1
		Breaker				
392		Circuit Breaker (20A, 1P)	EA	84	0%	84
393		Circuit Breaker (30A, 1P)	EA	1	0%	1
394		Circuit Breaker (15A, 2P)	EA	1	0%	1
395		Circuit Breaker (100A, 3P)	EA	2	0%	2
396		Circuit Breaker (225A, 3P)	EA	1	0%	1
397		Circuit Breaker (40A, 3P)	EA	1	0%	1
398		Circuit Breaker (15A, 3P)	EA	5	0%	5
399		Circuit Breaker (20A, 3P)	EA	2	0%	2
400		Circuit Breaker (30A, 3P)	EA	4	0%	4
401		Circuit Breaker (175A, 3P)	EA	1	0%	1
		Allowance				
402		Allowance For Wires	LF	17455	5%	18328
403		Allowance For Conduits	LF	5967	5%	6265

PLUMBING FIXTURE CONN. SCHEDULE					
FIXTURE	MARK	CW	HW	WASTE	VENT
LAVATORY (UNDER SLAB)	L-1	1/2"	1/2"	2"	1-1/2"
URINAL	U-1	3/4"	--	3"	2"
FLUSH VALVE WATER CLOSET	WC-1	1-1/2"	--	4"	2"
ELECTRIC WATER COOLER	EW-1	1/2"	--	2"	1-1/2"
JANITOR SINK	JS-1	3/4"	3/4"	3"	2"
SINK (UNDER SLAB)	S-1	1/2"	1/2"	2"	2"
3" FLOOR SINK	3" FS-1	--	--	3"	1-1/2"
FLOOR DRAIN	FD-1	--	--	2"	1-1/2"
NON-FREEZE ROOF HYDRANT	NFRH-1	3/4"	--	--	--

GENERAL NOTES:

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- REFER TO ARCHITECTURAL DRAWINGS FOR RELATED CONSTRUCTION DETAILS AS APPLICABLE TO THE PLUMBING SYSTEMS. VERIFY CHASE AND PENETRATION LOCATIONS SHOWN ON THE ARCHITECTURAL DRAWINGS THAT ARE INTENDED FOR PIPING MEET REQUIREMENTS.
- INSTALL PIPING PARALLEL TO BUILDING LINES, UNLESS NOTED OTHERWISE.
- COORDINATE LOCATION OF EQUIPMENT AND SUPPORTS WITH LOCATION OF ACCESS PANELS/DOORS TO ENABLE SERVICE OF EQUIPMENT. IF NO ACCESS PANEL IS SHOWN, PROVIDE ACCESS PANEL IN SIZE REQUIRED FOR MAINTENANCE OF EQUIPMENT. COORDINATE EXACT LOCATION WITH ARCHITECT PRIOR TO INSTALLATION.

PLAN NOTES:

- CONNECT NEW 4" SANITARY TO EXISTING SANITARY LINE. FIELD VERIFY EXACT LOCATION.
- 4" SAN UP TO 4" FUNNEL DRAIN (MIFAB #M-950 OR EQUAL) ABOVE.

- Connection 4" Dia New To Exiting Pipe
- Connection 4" To 2" New To Exiting Pipe
- (2" Dia) Sanitary Pipe
- (4" Dia) Sanitary Pipe
- (4" Dia) 45D Bend
- (4" To 4" To 3") Tee
- (3" Dia) Sanitary Pipe
- (3" Dia) 45D Bend
- 4" San Up
- (4" To 4" To 4") Tee

- 2.0 EA
- 1.0 EA
- 118.8 FT
- 259.3 FT
- 3.0 EA
- 1.0 EA
- 85.0 FT
- 3.0 EA
- 2.0 EA
- 1.0 EA



1 UNDERSLAB PLAN - PLUMBING
1/8"=1'-0"

REVISIONS	
OWNER COMMENTS	04/26/16
CITY COMMENTS	05/25/16



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DATE
21 APRIL 2016
SCALE
JOB NO.
15-086
SHEET

M1.2
UNDERSLAB PLAN

- L-2
- WCO
- U-1
- FD-1
- EWC-1
- WC_1
- L1
- L-3
- S-1
- S-2
- WH-1
- CP-1
- JS-1
- 2" Gate Valve
- ┌ (1-1/2" Dia) Cold Water Pipe
- (1 1/2" Dia) 90D Bend
- (1 1/2" To 1 1/2" To 1 1/2") Tee
- ┌ (1/2" Dia) Cold Water Pipe
- (1 1/2" To 1 1/2" To 1/2") Tee
- (1/2" Dia) 90D Bend
- (1/2" To 1/2" To 1/2") Tee
- ┌ (3/4" Dia) Cold Water Pipe
- (3/4" Dia) 90D Bend
- ┌ (3/4" Dia) Hot Water Pipe
- (1 1/2" To 1 1/2" To 3/4") Tee
- ┌ (3/4" Dia) Hot Water Return Pipe
- (3/4" To 3/4" To 3/4") Tee
- (1 1/2" To 3/4") Tee
- ┌ (1 1/2" Dia) Hot Water Pipe
- ┌ (1/2" Dia) Hot Water Pipe
- (1 1/2" To 1/2" To 1/2") Tee
- (1/4" Dia) CD Down
- ┌ (3" Dia) Vent Pipe
- ┌ (1" Dia) Hot Water Pipe
- (1 1/2" To 1" To 1/2") Tee
- (1" To 1" To 1/2") Tee
- (1" To 1/2") Tee
- (1 1/2" To 1/2") Tee
- (1/4") Back Box And Shut Ov Valve

- 8.0 EA
- 5.0 EA
- 2.0 EA
- 4.0 EA
- 1.0 EA
- 6.0 EA
- 2.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 286.1 FT
- 6.0 EA
- 2.0 EA
- 178.7 FT
- 10.0 EA
- 10.0 EA
- 14.0 EA
- 14.4 FT
- 9.0 EA
- 11.5 FT
- 4.0 EA
- 232.9 FT
- 1.0 EA
- 1.0 EA
- 189.6 FT
- 150.6 FT
- 2.0 EA
- 2.0 EA
- 54.4 FT
- 46.4 FT
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA

PLUMBING FIXTURE CONN. SCHEDULE					
FIXTURE	MARK	CW	HW	WASTE	VENT
LAVATORY (UNDER SLAB)	L-1	1/2"	1/2"	2"	1-1/2"
URINAL	U-1	3/4"	--	3"	2"
FLUSH VALVE WATER CLOSET	WC-1	1-1/2"	--	4"	2"
ELECTRIC WATER COOLER	EWC-1	1/2"	--	2"	1-1/2"
JANITOR SINK	JS-1	3/4"	3/4"	3"	2"
SINK (UNDER SLAB)	S-1	1/2"	1/2"	2"	2"
3" FLOOR SINK	3" FS-1	--	--	3"	1-1/2"
FLOOR DRAIN	FD-1	--	--	2"	1-1/2"
NON-FREEZE ROOF HYDRANT	NFRH-1	3/4"	--	--	--

- GENERAL NOTES:
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 - SEAL PENETRATIONS THROUGH BUILDING COMPONENTS IN ACCORDANCE WITH LOCAL CODES. FIREPROOF PENETRATIONS THROUGH FIRE RATED COMPONENTS IN ACCORDANCE WITH U.L. REQUIREMENTS. FIRE RATED COMPONENTS INCLUDE BUT ARE NOT LIMITED TO THE RATED CEILING ASSEMBLY LOCATED WITHIN THE ATTIC SPACE. REFER TO THE ARCHITECTURAL PLANS FOR ANY ADDITIONAL RATED COMPONENTS.
 - MODIFY EXISTING SPRINKLER SYSTEM TO ACCOMMODATE NEW WORK. DESIGN AND INSTALL PER NFPA13, LATEST EDITION.

- PLAN NOTES:
- EXTEND DRAIN LINE FROM ROOF HYDRANT DRAIN HOLE. ROUTE AS HIGH AS POSSIBLE AND EXTEND TO HUB DRAIN AT FREEZERS BELOW.
 - 3/4" CW UP TO NFRH-1 ABOVE.
 - 1/4" CW DOWN TO REFRIGERATOR. PROVIDE BACK BOX AND SHUTOFF VALVE.
 - 1/2" CW, 1-1/2" V, AND 1/2" HW DOWN TO SINK. CONNECT DISHWASHER TO SINK CONNECTIONS.
 - EXTEND TO EXISTING 2" GATE VALVE.



1 FLOOR PLAN - PLUMBING
1/8"=1'-0"

REVISIONS	
OWNER COMMENTS	04/26/16
CITY COMMENTS	05/25/16



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DATE	21 APRIL 2016
SCALE	
JOB NO.	15-086
SHEET	
M.I.3	
PLUMBING PLAN	

GENERAL NOTES:

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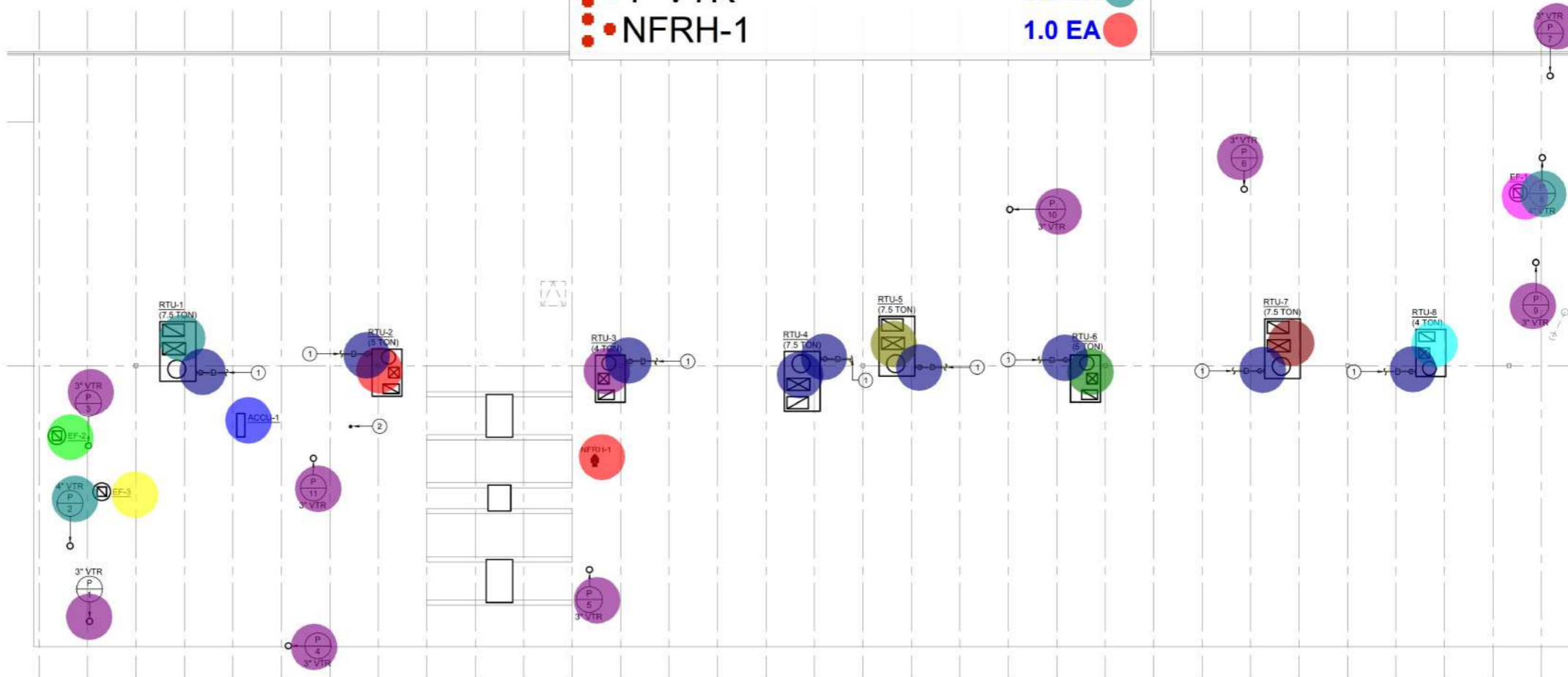
PLAN NOTES:

- 3/4" H/VAC CONDENSATE DRAIN. ROUTE ON POLYPROPYLENE BLOCKS ON 4' CENTERS. ATTACH PIPE TO BLOCK WITH PIPE CLIPS. PAINT PIPE FOR SUN PROTECTION IN COLOR SELECTED BY ARCHITECT. EXTEND TO THE NEAREST ROOF DRAIN AND TURN DOWN.
- 4"Ø EXHAUST DUCT. TERMINATE WITH GOOSENECK FITTING EQUIPPED WITH INSECT SCREEN.

FREEZER EQUIPMENT NOTES:

- VOLUME OF FREEZER/COOLER: 4,611 CUBIC FEET TOTAL (1,735 CUBIC FEET PER FREEZER, 1,141 CUBIC FEET ANTEROOM)
- TYPE OF REFRIGERANT: R404A
- POUNDS OF REFRIGERANT IN THE SYSTEM: 150 POUNDS TOTAL (60 POUNDS PER FREEZER, 30 POUNDS ANTEROOM)
- HORSEPOWER AND LOCATION OF COMPRESSORS: 33.5 HORSEPOWER (15 HORSEPOWER PER FREEZER, 3.5 HORSEPOWER ANTEROOM). COMPRESSORS ARE LOCATED IN THE FREEZER CONDENSING UNITS DIRECTLY ABOVE FREEZER ON THE ROOF.
- FLAME SPREAD: CORE MATERIAL = 20, 3 1/2 THRU 5 IN. THICK STEEL FINISHED PANEL = 15
- SMOKE DEVELOPED: CORE MATERIAL = 300, 3 1/2 THRU 5 IN. THICK STEEL FINISHED PANEL = 250

• EF-1	1.0 EA	●
• RTU-8 (4 Ton)	1.0 EA	●
• RTU-7 (7.5 Ton)	1.0 EA	●
• RTU-6 (5 Ton)	1.0 EA	●
• RTU-5 (7.5 Ton)	1.0 EA	●
• RTU-4 (7.5 Ton)	1.0 EA	●
• RTU-3 (4 Ton)	1.0 EA	●
• RTU-1 (7.5 Ton)	1.0 EA	●
• RTU-2 (5 Ton)	1.0 EA	●
• EF-2	1.0 EA	●
• EF-3	1.0 EA	●
• ACCu-1	1.0 EA	●
□ (3/4" Dia) Condensate...	31.3 FT	■
• 3/4" Down	8.0 EA	●
• 3" VTR	9.0 EA	●
• 4" VTR	2.0 EA	●
• NFRH-1	1.0 EA	●



1 ROOF PLAN - MECHANICAL
1/8"=1'-0"

REVISIONS



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OCTAPHARMA PLASMA, INC.
TENANT IMPROVEMENTS
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DATE	21 APRIL 2016
SCALE	
JOB NO.	15-086
SHEET	



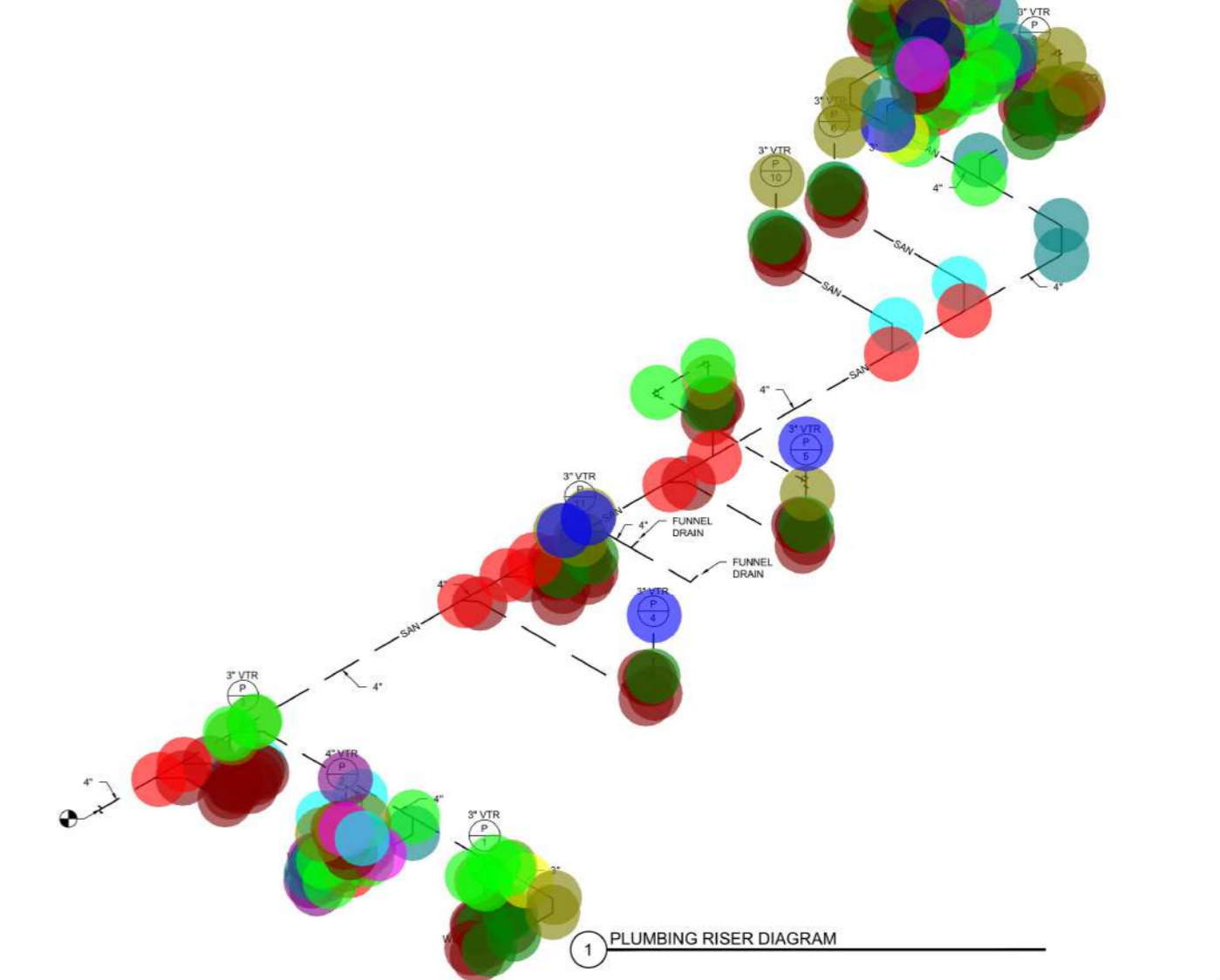
ROOF TOP HEAT PUMP UNIT SCHEDULE																							
UNIT CALLOUT	WEIGHT (LBS)	EER	Tons	UNIT INFORMATION				DX COIL INFORMATION				CONDENSING INFORMATION				FILTER TYPE	NOTES						
				MFG	MODEL NO.	VOLT/ PHASE	MCA	MOC (AMPS)	EXT STATIC (IN WC)	FLOW (CFM)	HP	EAT (°F)	LAT (°F)	SHC (MBH)	THC (MBH)			STEPS (#)	FAN TYPE	FAN NUM	FAN HP	# OF COMP	AMB TEMP (°F)
RTU-1	1082	11.1	7.5	TRANE	WSC 090	480/3	19	30	0.9	3000	3	80/67	57/56.9	74.5	84	2	PROP	1	3/4	1	105	2" PLEATED	1
RTU-2	903	13	5	TRANE	WSC 060	480/3	14.7	20	0.9	2000	1	80/67	57/56.9	40.8	54.16	2	PROP	1	2/5	1	105	2" PLEATED	1
RTU-3	775	13	4	TRANE	WSC 048	480/3	11.4	15	0.9	1600	1	80/67	57/56.9	43.2	48.5	2	PROP	1	1/4	1	105	2" PLEATED	1
RTU-4	1082	11.1	7.5	TRANE	WSC 090	480/3	19	30	0.9	3000	3	80/67	57/56.9	74.5	84	2	PROP	1	3/4	1	105	2" PLEATED	1
RTU-5	1082	11.1	7.5	TRANE	WSC 090	480/3	19	30	0.9	3000	3	80/67	57/56.9	74.5	84	2	PROP	1	3/4	1	105	2" PLEATED	1
RTU-6	903	13	5	TRANE	WSC 060	480/3	14.7	20	0.9	2000	1	80/67	57/56.9	40.8	54.16	2	PROP	1	2/5	1	105	2" PLEATED	1
RTU-7	1082	11.1	7.5	TRANE	WSC 090	480/3	19	30	0.9	3000	3	80/67	57/56.9	74.5	84	2	PROP	1	3/4	1	105	2" PLEATED	1
RTU-8	775	13	4	TRANE	WSC 048	480/3	11.4	15	0.9	1600	1	80/67	57/56.9	43.2	48.5	2	PROP	1	1/4	1	105	2" PLEATED	1
RTU-9	775	11.4	3	TRANE	WSC 036	480/3	10.9	15	0.9	1200	1	80/67	57/56.9	32.2	38	2	PROP	1	1/4	1	105	2" PLEATED	1
RTU-10	775	11.4	3	TRANE	WSC 036	480/3	10.9	15	0.9	1200	1	80/67	57/56.9	32.2	38	2	PROP	1	1/4	1	105	2" PLEATED	1

NOTES:
1. SUPPLY UNIT WITH THE FOLLOWING OPTIONS:
A. FACTORY ROOF CURB.
B. FACTORY STARTER AND DISCONNECT.

• (2" Dia) 90D Bend	25.0 EA
• (2" Dia) 45D Bend	73.0 EA
• (2" To 2") Tee	15.0 EA
• (3" Or 1 1/2") Vent Pipe Up	12.0 EA
• (4" Dia) 90D Bend	15.0 EA
• (4" To 2" To 4") Tee	12.0 EA
• (4" To 4" To 4") Tee	12.0 EA
• (4" To 3") Tee	2.0 EA
• (3" To 3" To 3") Tee	1.0 EA
• (3" To 2" To 3") Tee	6.0 EA
• (3" Dia) 45D Bend	14.0 EA
• (3" Dia) 90D Bend	18.0 EA
• (4" Dia) 45D Bend	21.0 EA
• 2" Vent Up	2.0 EA
• 4" Vent Up	2.0 EA
• (3" Dia) 90D Bend	2.0 EA
• (1 1/2" Dia) 90D Bend	8.0 EA
• (2" Dia) Sanitary Pipe	0.0 FT
• 3" Vent Up	4.0 EA
• (4" To 4" To 3") Tee	1.0 EA
• (3" To 3") Tee	2.0 EA
• (4" To 4") Tee	1.0 EA

RTU-1 (7.5 Ton)												RTU-2 (5 Ton)														
Zones served by system						Zones served by system						Zones served by system						Zones served by system								
Space type (select from pull-down list)	Floor area of zone, ft ²	Zone population, largest # of people expected to occupy zone	Area outdoor air rate from Table 6.1, cfm/ft ²	People outdoor air rate from Table 6.1, cfm/person	Zone air distribution effectiveness, Table 6.2	System population, maximum simultaneous # of occupants of space served by system	Occupant diversity, ratio of system peak occupancy to sum of space peak occupancies, = Pa/Pz	Unconnected outdoor air intake, = D*1Rq*Pz + 1Rq*Az, cfm	Mixing ratio at primary air handler of unconnected outdoor air intake to system primary flow, = Vu/Vsp	System ventilation efficiency, Table 6.3 based on maxZp	Minimum outdoor air intake, Vu/Ex, cfm	Percent outdoor air intake = Vu/Sum of Vpz	Space type (select from pull-down list)	Floor area of zone, ft ²	Zone population, largest # of people expected to occupy zone	Area outdoor air rate from Table 6.1, cfm/ft ²	People outdoor air rate from Table 6.1, cfm/person	Zone air distribution effectiveness, Table 6.2	System population, maximum simultaneous # of occupants of space served by system	Occupant diversity, ratio of system peak occupancy to sum of space peak occupancies, = Pa/Pz	Unconnected outdoor air intake, = D*1Rq*Pz + 1Rq*Az, cfm	Mixing ratio at primary air handler of unconnected outdoor air intake to system primary flow, = Vu/Vsp	System ventilation efficiency, Table 6.3 based on maxZp	Minimum outdoor air intake, Vu/Ex, cfm	Percent outdoor air intake = Vu/Sum of Vpz	
Az	960	0	0	0	0	17	1.00	337	0.13	0.21	0.90	363	15%	150	0	0	0	0	1	1.00	222	0.11	0.12	0.90	247	12%

RTU-5 (7.5 Ton)												RTU-6 (5 Ton)														
Zones served by system						Zones served by system						Zones served by system						Zones served by system								
Space type (select from pull-down list)	Floor area of zone, ft ²	Zone population, largest # of people expected to occupy zone	Area outdoor air rate from Table 6.1, cfm/ft ²	People outdoor air rate from Table 6.1, cfm/person	Zone air distribution effectiveness, Table 6.2	System population, maximum simultaneous # of occupants of space served by system	Occupant diversity, ratio of system peak occupancy to sum of space peak occupancies, = Pa/Pz	Unconnected outdoor air intake, = D*1Rq*Pz + 1Rq*Az, cfm	Mixing ratio at primary air handler of unconnected outdoor air intake to system primary flow, = Vu/Vsp	System ventilation efficiency, Table 6.3 based on maxZp	Minimum outdoor air intake, Vu/Ex, cfm	Percent outdoor air intake = Vu/Sum of Vpz	Space type (select from pull-down list)	Floor area of zone, ft ²	Zone population, largest # of people expected to occupy zone	Area outdoor air rate from Table 6.1, cfm/ft ²	People outdoor air rate from Table 6.1, cfm/person	Zone air distribution effectiveness, Table 6.2	System population, maximum simultaneous # of occupants of space served by system	Occupant diversity, ratio of system peak occupancy to sum of space peak occupancies, = Pa/Pz	Unconnected outdoor air intake, = D*1Rq*Pz + 1Rq*Az, cfm	Mixing ratio at primary air handler of unconnected outdoor air intake to system primary flow, = Vu/Vsp	System ventilation efficiency, Table 6.3 based on maxZp	Minimum outdoor air intake, Vu/Ex, cfm	Percent outdoor air intake = Vu/Sum of Vpz	
Az	1500	28	7.5	0.12	0.9	28	1.00	428	0.14	0.16	0.90	476	18%	150	2	2	0	0	20	1.00	219	0.12	0.28	0.80	274	15%



1 PLUMBING RISER DIAGRAM

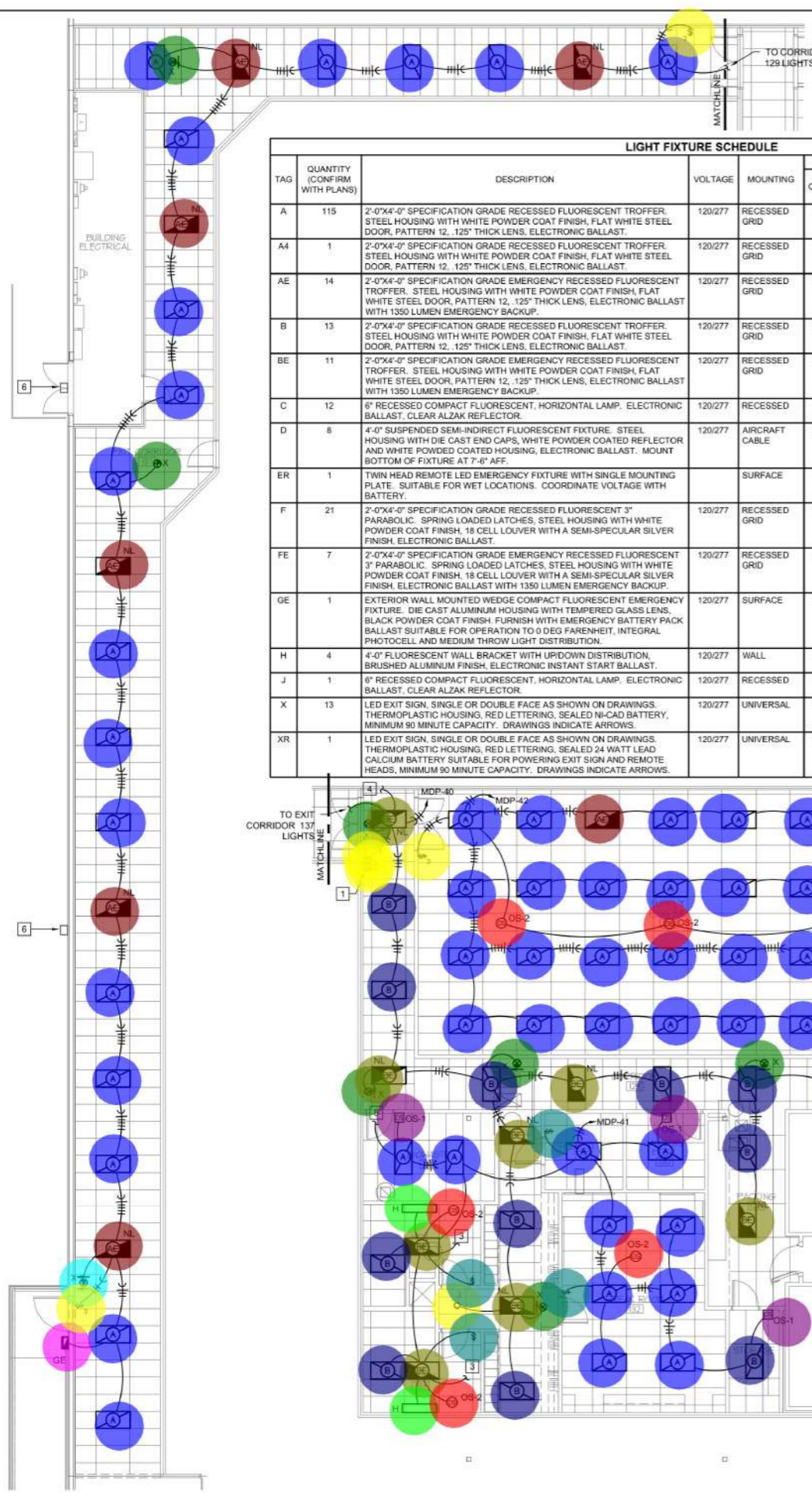
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5330 WALZEM ROAD
SAN ANTONIO, TEXAS 78218

CONFIDENTIAL

DATE: 21 APRIL 2016
SCALE:
JOB NO.: 15-086
SHEET:
M2.2
MECH SCHEDULES



GENERAL NOTES:

- NIGHT LIGHTS, INDICATED WITH "NL", SHALL BE CONNECTED UNSWITCHED.
- EXISTING EXTERIOR BUILDING LIGHTING TO REMAIN UNLESS NOTED OTHERWISE.

LIGHT FIXTURE SCHEDULE									
TAG	QUANTITY (CONFIRM WITH PLANS)	DESCRIPTION	VOLTAGE	MOUNTING	QTY	WATTAGE	TYPE/COLOR TEMP	MANU/SERIES	VA
A	115	2'-0"X4'-0" SPECIFICATION GRADE RECESSED FLUORESCENT TROFFER, STEEL HOUSING WITH WHITE POWDER COAT FINISH, FLAT WHITE STEEL DOOR, PATTERN 12, .125" THICK LENS, ELECTRONIC BALLAST.	120/277	RECESSED GRID	3	32	T8/3500K	WILLIAMS#LPT LITHONIA#2GT8 COOPER#2G/FC8 LSI#LFL	99
A4	1	2'-0"X4'-0" SPECIFICATION GRADE RECESSED FLUORESCENT TROFFER, STEEL HOUSING WITH WHITE POWDER COAT FINISH, FLAT WHITE STEEL DOOR, PATTERN 12, .125" THICK LENS, ELECTRONIC BALLAST.	120/277	RECESSED GRID	4	32W	T8/3500K	WILLIAMS#LPT LITHONIA#2GT8 COOPER#2G/FC8 LSI#LFL	128
AE	14	2'-0"X4'-0" SPECIFICATION GRADE EMERGENCY RECESSED FLUORESCENT TROFFER, STEEL HOUSING WITH WHITE POWDER COAT FINISH, FLAT WHITE STEEL DOOR, PATTERN 12, .125" THICK LENS, ELECTRONIC BALLAST WITH 1350 LUMEN EMERGENCY BACKUP.	120/277	RECESSED GRID	3	32	T8/3500K	WILLIAMS#LPT LITHONIA#2GT8 COOPER#2G/FC8 LSI#LFL	99
B	13	2'-0"X4'-0" SPECIFICATION GRADE RECESSED FLUORESCENT TROFFER, STEEL HOUSING WITH WHITE POWDER COAT FINISH, FLAT WHITE STEEL DOOR, PATTERN 12, .125" THICK LENS, ELECTRONIC BALLAST.	120/277	RECESSED GRID	2	32	T8/3500K	WILLIAMS#LPT LITHONIA#2GT8 COOPER#2G/FC8 LSI#LFL	66
BE	11	2'-0"X4'-0" SPECIFICATION GRADE EMERGENCY RECESSED FLUORESCENT TROFFER, STEEL HOUSING WITH WHITE POWDER COAT FINISH, FLAT WHITE STEEL DOOR, PATTERN 12, .125" THICK LENS, ELECTRONIC BALLAST WITH 1350 LUMEN EMERGENCY BACKUP.	120/277	RECESSED GRID	2	32	T8/3500K	WILLIAMS#LPT LITHONIA#2GT8 COOPER#2G/FC8 LSI#LFL	66
C	12	6" RECESSED COMPACT FLUORESCENT, HORIZONTAL LAMP, ELECTRONIC BALLAST, CLEAR ALZAK REFLECTOR.	120/277	RECESSED	1	18	TRIPLE TUBE CF/3500K	INFINITY#PH60 LITHONIA#AF COOPER#C811B	20
D	8	4'-0" SUSPENDED SEM-INDIRECT FLUORESCENT FIXTURE, STEEL HOUSING WITH DIE CAST END CAPS, WHITE POWDER COATED REFLECTOR AND WHITE POWDER COATED HOUSING, ELECTRONIC BALLAST. MOUNT BOTTOM OF FIXTURE AT 7'-6" AFF.	120/277	AIRCRAFT CABLE	3	32	T8/3500K	CORELITE#AP	99
ER	1	TWIN HEAD REMOTE LED EMERGENCY FIXTURE WITH SINGLE MOUNTING PLATE, SUITABLE FOR WET LOCATIONS, COORDINATE VOLTAGE WITH BATTERY.	120/277	SURFACE	2	1.5	LED	LITHONIA ELA-T-OWP	0
F	21	2'-0"X4'-0" SPECIFICATION GRADE RECESSED FLUORESCENT 3" PARABOLIC, SPRING LOADED LATCHES, STEEL HOUSING WITH WHITE POWDER COAT FINISH, 18 CELL LOUVER WITH A SEMI-SPECULAR SILVER FINISH, ELECTRONIC BALLAST.	120/277	RECESSED GRID	3	32	T8/3500K	WILLIAMS#HE3 LITHONIA#2PMO LSI#N2P COOPER#EP3	99
FE	7	2'-0"X4'-0" SPECIFICATION GRADE EMERGENCY RECESSED FLUORESCENT 3" PARABOLIC, SPRING LOADED LATCHES, STEEL HOUSING WITH WHITE POWDER COAT FINISH, 18 CELL LOUVER WITH A SEMI-SPECULAR SILVER FINISH, ELECTRONIC BALLAST WITH 1350 LUMEN EMERGENCY BACKUP.	120/277	RECESSED GRID	3	32	T8/3000K	WILLIAMS#HE3 LITHONIA#2PMO LSI#N2P COOPER#EP3	99
GE	1	EXTERIOR WALL MOUNTED WEDGE COMPACT FLUORESCENT EMERGENCY FIXTURE, DIE CAST ALUMINUM HOUSING WITH TEMPERED GLASS LENS, BLACK POWDER COAT FINISH, FURNISH WITH EMERGENCY BATTERY PACK BALLAST SUITABLE FOR OPERATION TO 0 DEG FAHRENHEIT, INTEGRAL PHOTOCELL AND MEDIUM THROW LIGHT DISTRIBUTION.	120/277	SURFACE	1	26	QUAD TUBE CF	GARDCOR#11EM	30
H	4	4'-0" FLUORESCENT WALL BRACKET WITH UPDOWN DISTRIBUTION, BRUSHED ALUMINUM FINISH, ELECTRONIC INSTANT START BALLAST.	120/277	WALL	2	32	T8 3500K	COOPER BAU	66
J	1	6" RECESSED COMPACT FLUORESCENT, HORIZONTAL LAMP, ELECTRONIC BALLAST, CLEAR ALZAK REFLECTOR.	120/277	RECESSED	1	32	TRIPLE TUBE CF/3500K	INFINITY#PH60 LITHONIA#AF COOPER#C8132	34
X	13	LED EXIT SIGN, SINGLE OR DOUBLE FACE AS SHOWN ON DRAWINGS, THERMOPLASTIC HOUSING, RED LETTERING, SEALED Ni-CAD BATTERY, MINIMUM 90 MINUTE CAPACITY. DRAWINGS INDICATE ARROWS.	120/277	UNIVERSAL	1	-	LED	EXTRONIX#VEX LITHONIA#LQM COOPER#LFX DUAL-LITE#LX CHLORIDE#VX	5
XR	1	LED EXIT SIGN, SINGLE OR DOUBLE FACE AS SHOWN ON DRAWINGS, THERMOPLASTIC HOUSING, RED LETTERING, SEALED 24 WATT LEAD CALCIUM BATTERY SUITABLE FOR POWERING EXIT SIGN AND REMOTE HEADS, MINIMUM 90 MINUTE CAPACITY. DRAWINGS INDICATE ARROWS.	120/277	UNIVERSAL	1	-	LED	EXTRONIX#VEX LITHONIA#LQM COOPER#LFX DUAL-LITE#LX CHLORIDE#RE	5

PLAN NOTES:

- (2) ROWS OF WAITING, CON...
- EXTEND TO SV...
- EXTEND TO RE...
- EXTEND TO SV...

3 Way Switch 10.0 EA

A 116.0 EA

GE 1.0 EA

Double Face X 1.0 EA

AE 14.0 EA

Single Face X 13.0 EA

BE 11.0 EA

B 13.0 EA

OS-1 8.0 EA

Single Switch 12.0 EA

OS-2 10.0 EA

H 4.0 EA

J 1.0 EA

ER 1.0 EA

FE 7.0 EA

F 21.0 EA

C 3.0 EA

D 8.0 EA

C 9.0 EA

COMcheck Software
Interior Lighting Certificate

Project Information:
Energy Code: 2010
Project Title: Atrium
Project Type: Office

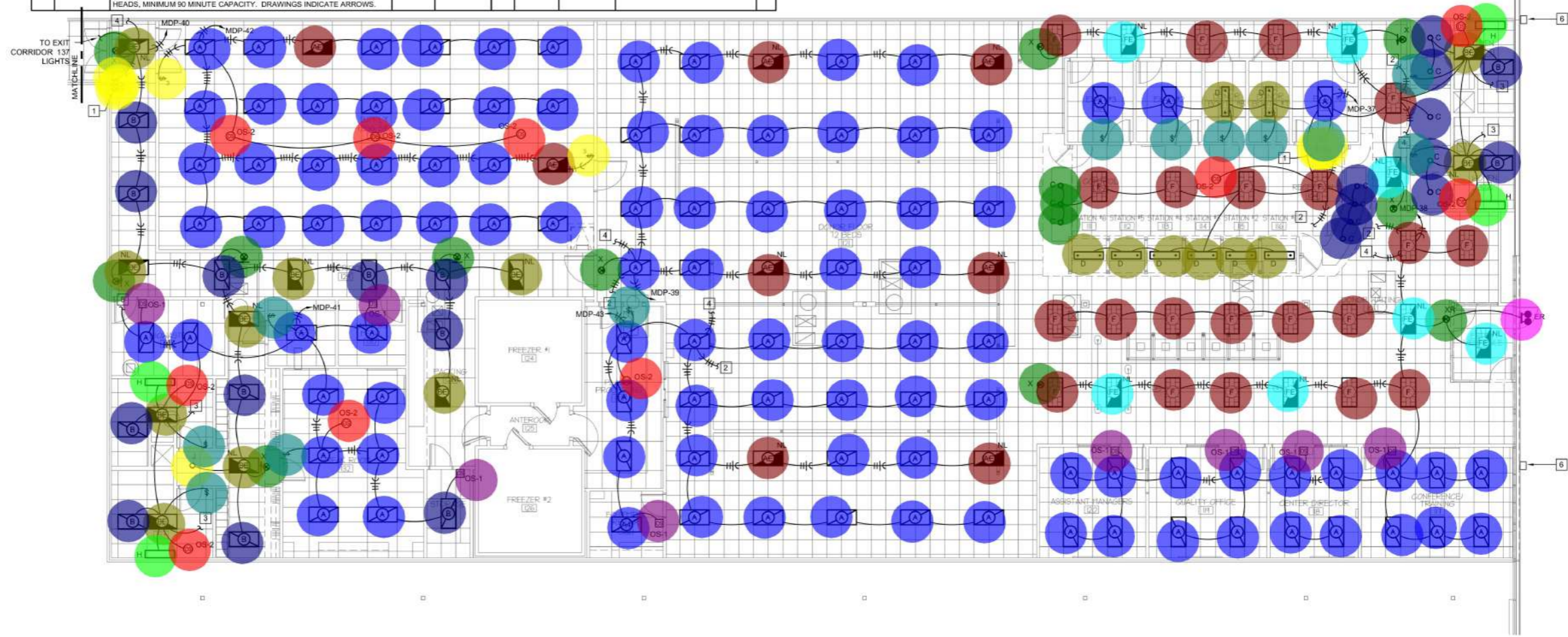
Allowed Interior Lighting Power Area Category: Office

Proposed Interior Lighting Power: 100000 VA

Fixture ID: Description / Lamp

Grid Break Common Space Types Confirmed:
1 Lamp Ft. A, 3 Lamp Ft. AP, 18 30W, Electronic
2 Confirmed: Headroom, Clear Height Confirmed
3 Match Line Common Space Types Confirmed
4 Panel Area Common Space Types Confirmed
5 Storage Common Space Types Confirmed
6 Office Common Space Types Confirmed
7 Common Space Types Confirmed
8 Office Common Space Types Confirmed
9 Office Common Space Types Confirmed
10 Office Common Space Types Confirmed

Grid Break Common Space Types Confirmed:
1 Lamp Ft. A, 3 Lamp Ft. AP, 18 30W, Electronic
2 Confirmed: Headroom, Clear Height Confirmed
3 Match Line Common Space Types Confirmed
4 Panel Area Common Space Types Confirmed
5 Storage Common Space Types Confirmed
6 Office Common Space Types Confirmed
7 Common Space Types Confirmed
8 Office Common Space Types Confirmed
9 Office Common Space Types Confirmed
10 Office Common Space Types Confirmed



2 FLOOR PLAN - LIGHTING
1/8"=1'-0"

1 FLOOR PLAN - LIGHTING
1/8"=1'-0"

REVISIONS

NO.	DATE	DESCRIPTION

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SCALE:
JOB NO.: 15-086
SHEET:
E.I.I.
LIGHTING PLAN

PLAN NOTES:

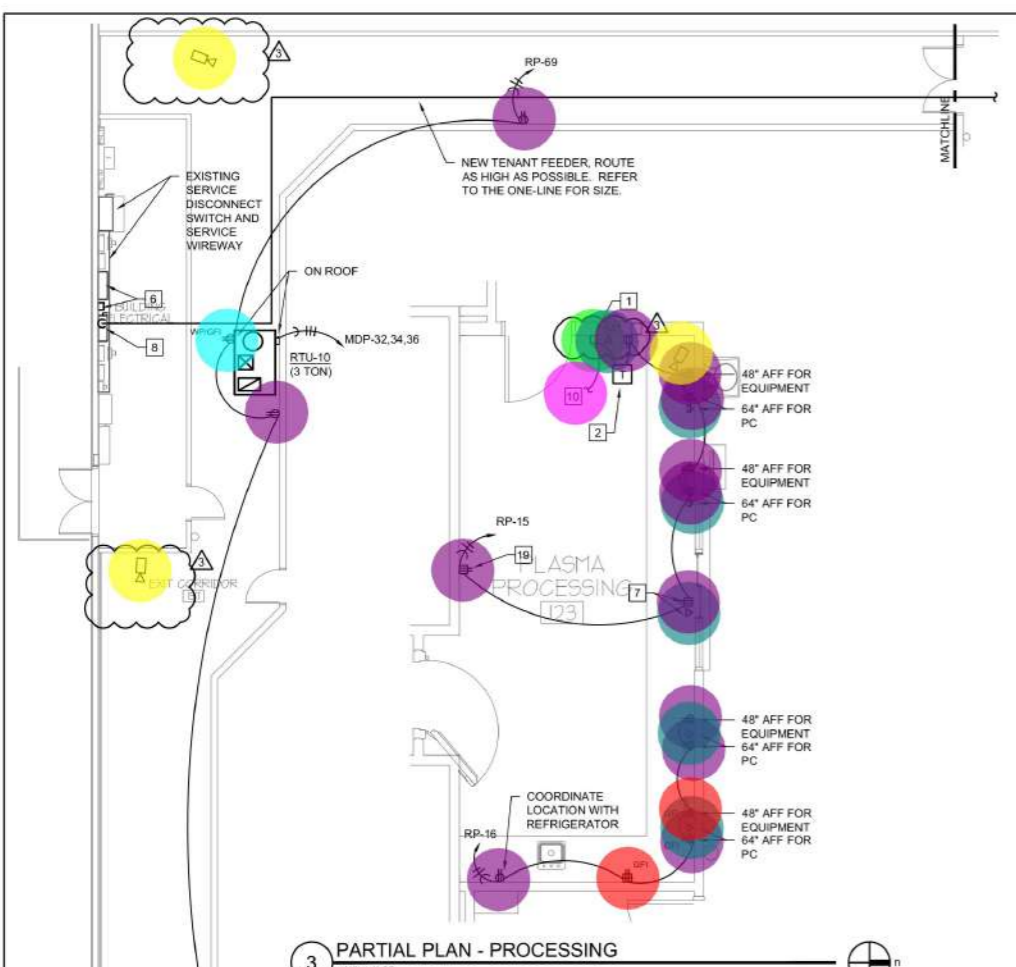
- 1 PROVIDE EDWARDS SIGNALING #725 BUZZER, MOUNT 12" BELOW CEILING. COORDINATE EXACT LOCATION WITH OWNER.
- 2 PROVIDE 120/0 VOLT 25 WATT TRANSFORMER FOR BUZZER, MOUNT ABOVE CEILING.
- 3 PROVIDE DISCONNECT FOR ANTE RO...
- 4 PROVIDE CONNECTION TO ANTE RO...
- 5 PROVIDE CONNECTION TO ANTE RO...
- 6 PROVIDE CT CABINET AND METER H...
- 7 MOUNT IN CASEWORK.
- 8 NEW SERVICE DISCONNECT SWITCH CONNECTIONS.
- 9 INSTALL RECEPTACLE FOR DISHWAS...
- 10 EXTEND TO THE DOORBEL PUSH BU...
- 11 FEED FROM BELOW FLOOR.
- 12 PROVIDE DISCONNECT FOR FREEZE...
- 13 PROVIDE CONNECTION TO FREEZER...
- 14 EXTEND AND CONNECT TO THE ASS...
- 15 INSTALL RECEPTACLE BELOW COUN...
- 16 COORDINATE EXACT MOUNTING HEI...
- 17 PROVIDE 3 ROWS OF 2 RECEPTACLE...
- 18 PROVIDE HUBBELL #3HBLCFB01 OR...
- 19 SURFACE MOUNT ON THE FREEZER...
- 20 PROVIDE 8'-0" X 4'-0" X 3/4" CD PLYW...
- 21 PROVIDE POWER CONNECTION FOR...
- 22 PROVIDE EDWARDS SIGNALING #178...
- 23 MOUNT AT 48" AFF FOR REFRIGERAT...
- 24 PROVIDE JUNCTION BOX AT 48" AFF WITH 1/2" CONDUIT UP TO ABOVE CEILING FOR SECURITY KEYPAD.

- 25 INSTALL 2" X 4" BOX AND RECEPTACLE FLUSH IN THE SUSPENDED CEILING REPLACEMENT TILE FOR TV. COORDINATE WITH THE ARCHITECTURAL REFLECTED CEILING PLAN FOR LOCATION AND DETAILS.
- 26 INSTALL BOX AT 96" AFF FOR TV. MOUNT ADJACENT RECEPTACLE AT...

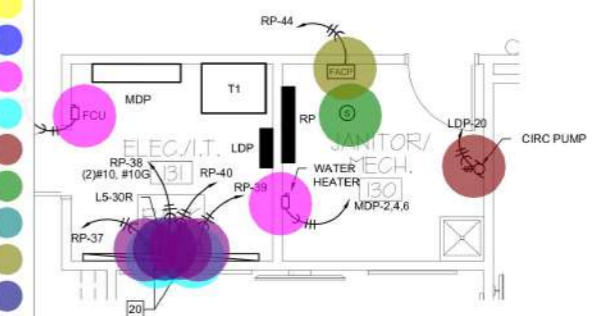
SMOKE DETECTION AS REQUIRED BY CODE AND THE LOCAL JURISDICTION. FIRE ALARM CONTRACTOR TO SUBMIT FIRE ALARM DRAWINGS SIGNED AND SEALED BY A REGISTERED ENGINEER TO THE CITY FOR PERMITTING. ALL FIRE ALARM EQUIPMENT SHALL BE AS

- Disconnect Switch 3.0 EA
- 8'-0"x4'-0"x3/4" CD Plywood 2.0 EA
- Motor Switch 1.0 EA
- Smoke Detector 1.0 EA
- Fire Alarm Control Panel 1.0 EA
- Nema Receptacle 1.0 EA
- Duplex Receptacle 170.0 EA
- Data Outlet 61.0 EA
- GFI Duplex Receptacle 11.0 EA
- Edwards Signaling #725 Buzzer 1.0 EA
- Security Camera 18.0 EA
- 25 Watt Transformer 1.0 EA
- Push Button 1.0 EA
- WP/GFI Duplex Receptacle 2.0 EA
- Edwards Signaling #1786 WP Push Butt... 1.0 EA
- Junction Box 12.0 EA
- Single Switch 2.0 EA
- TV Outlet 10.0 EA
- Disconnect Switch (60A/3P) 2.0 EA
- Hubbell #3HBLCFB01 (4 Gang Multiserv... 1.0 EA
- FAAP 1.0 EA
- PC 1.0 EA

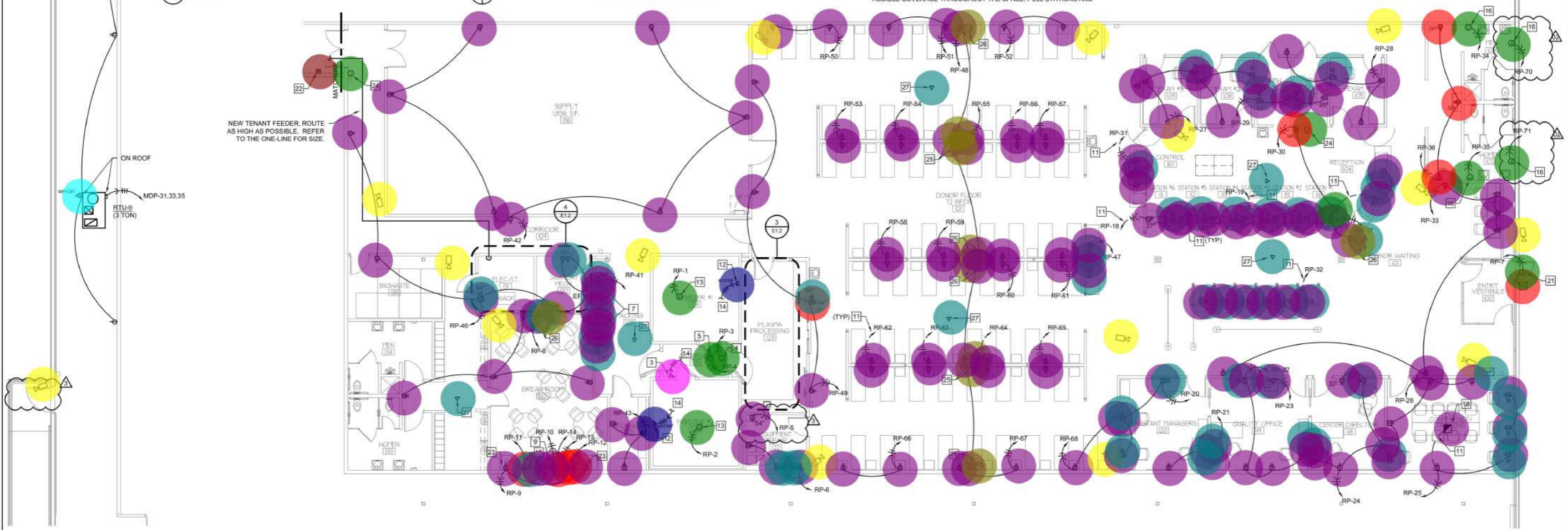
- LITE #UNIMODE 9050UD FIRE ALARM CONTROL PANEL
- LITE #ANN-80 REMOTE ANNUNCIATOR
- LITE #MMF/MDF 300 SERIES SINGLE AND DUAL INPUT MONITOR
- LITE #CRF300 ADDRESS CONTROL RELAY
- LITE #BG-12LX ADDRESSABLE MANUAL PULL STATION
- LITE #SD355 ADDRESSABLE SMOKE DETECTOR
- EM SENSOR #D4120 DUCT SMOKE DETECTOR WITH 8 SERIES SAMPLING TUBES
- EM SENSOR #RTS151 REMOTE INDICATOR/TEST MODULE
- EM SENSOR #PC2R CEILING-MOUNTED 2-WIRE HORN/STROBE
- EM SENSOR #SCR CEILING-MOUNTED 2-WIRE STROBE
- EM SENSOR #P2RK WALL-MOUNTED
- ERIOR/WEATHERPROOF 2-WIRE HORN/STROBE (INSTALLED AVE THE FIRE DEPARTMENT POC)



3 PARTIAL PLAN - PROCESSING
1/4" = 1'-0"



PARTIAL PLAN - POWER
1/4" = 1'-0"



2 FLOOR PLAN - POWER
1/8" = 1'-0"

1 FLOOR PLAN - POWER
1/8" = 1'-0"

REVISIONS	
OWNER COMMENTS	04/26/16
CITY COMMENTS	05/25/16
ADDENDUM 3	06/12/16
AS1 #2	08/02/16



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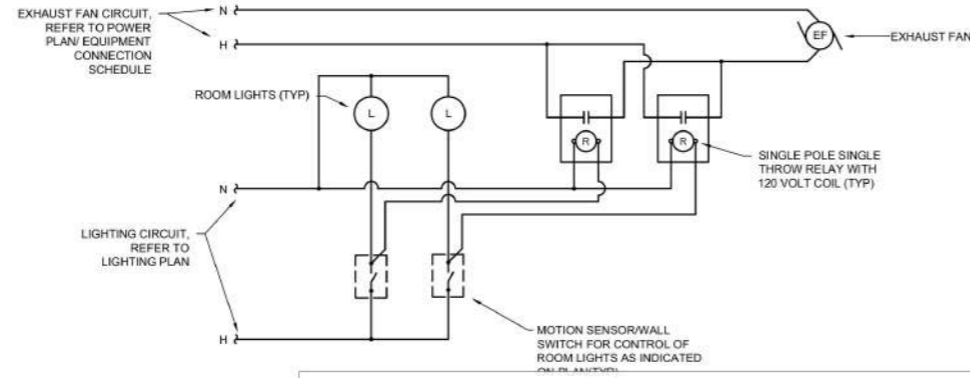
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E1.2
POWER PLAN

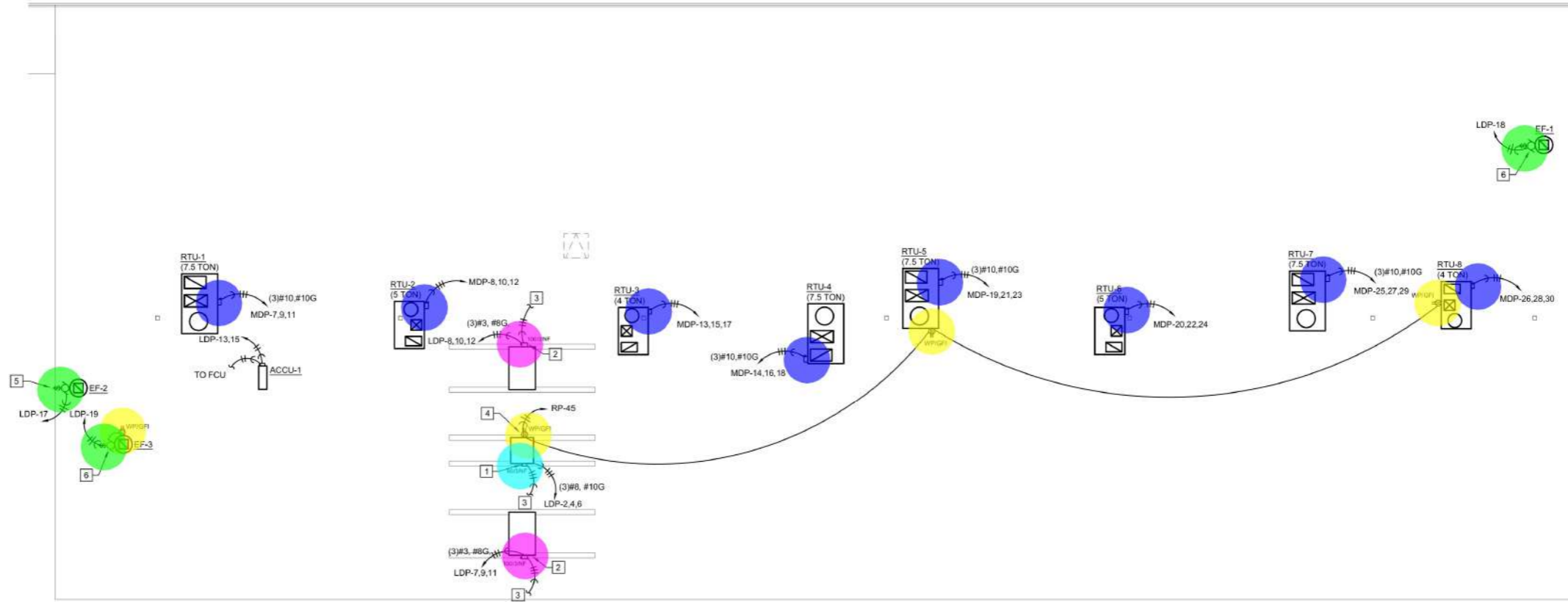
GENERAL NOTES:
 1. DUCT MOUNTED SMOKE DETECTORS TO BE PROVIDED IN ROOFTOP UNITS WITH A DESIGN SUPPLY AIRFLOW GREATER THAN 2000 CFM. DETECTORS TO SHUT DOWN UNITS AND SIGNAL THE FIRE ALARM PANEL UPON ALARM.

- PLAN NOTES:**
1. PROVIDE NEMA 3R DISCONNECT MOUNTED ON THE ANTE ROOM CONDENSING UNIT. COORDINATE EXACT LOCATION WITH REFRIGERATION EQUIPMENT INSTALLER. MAKE CONNECTION TO UNIT AND EXTEND CIRCUIT TO ASSOCIATED EVAPORATOR.
 2. PROVIDE NEMA 3R DISCONNECT MOUNTED ON THE FREEZER CONDENSING UNIT. COORDINATE EXACT LOCATION WITH REFRIGERATION EQUIPMENT INSTALLER. MAKE CONNECTION TO UNIT AND EXTEND CIRCUIT TO ASSOCIATED EVAPORATOR.
 3. EXTEND TO THE ASSOCIATED EVAPORATOR.
 4. COORDINATE EXACT REFRIGERATION EQUIPMENT CONVENIENCE RECEPTACLE LOCATION WITH REFRIGERATION INSTALLER.
 5. PROVIDE RELAY ON FAN CIRCUIT TO ALLOW FOR CONTROL WITH BIOWASTE ROOM LIGHTS. CONNECT SWITCHED LIGHTING CIRCUIT FROM THE ROOM TO THE RELAY TO TURN FAN ON WITH LIGHTS.
 6. REFER TO THE EXHAUST FAN CONTROL DETAIL.



2 RESTRO NO SCALE

- Motor Switch 3.0 EA
- WP GFI Duplex Receptacle 4.0 EA
- Disconnect Switch 8.0 EA
- Disconnect Switch (100A,3P) 2.0 EA
- Disconnect Switch (60A,3P) 1.0 EA



1 ROOF PLAN - ELECTRICAL
 1/8"=1'-0"

REVISIONS



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OCTAPHARMA PLASMA, INC.
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DATE	21 APRIL 2016
SCALE	
JOB NO.	15-086
SHEET	
E1.3	
ELEC ROOF PLAN	

Panel RP Schedule

VOLTAGE: 120/208 V BUS RATING: 225 A MOUNTING: SURFACE FED FROM: LDP
 PHASEWIRE: 3 PH 4 W MAIN TYPE & SIZE: 225 A MLO MIN AIC: 18000

CIRC	CIRCUIT DESCRIPTION	DCPD		PHASE LOAD VA				DCPD		CIRCUIT DESCRIPTION	CIRC	
		AMP	POLE	A	B	C	0	AMP	POLE			
1	FREEZER LIGHTS	20	1	500	500	0	0	0	1	FREEZER LIGHTS	2	
3	ANTE RM LIGHTS	20	1	0	0	500	500	0	1	ANTE RM REZ ACC	4	
5	CART CHARGERS	20	1	0	0	0	0	360	1080	1	REPAIR RECEP	6
7	SIGNAGE	20	1	500	500	0	0	0	1	BREAK ROOM RECEP	8	
9	BREAK REFRIGERATORS	20	1	0	0	600	1800	0	1	DISH/GARB DISP	10	
11	BREAK COUNTER REC	20	1	0	0	0	1500	1500	1	BREAK COUNTER REC	12	
13	BREAK COUNTER REC	20	1	1500	1500	0	0	0	1	BREAK COUNTER REC	14	
15	PROCESSING RECEP	20	1	0	0	1620	1260	0	1	PROCESSING RECEP	16	
17	VITAL STATION REC	20	1	0	0	0	1620	1440	1	VITAL STATION REC	18	
19	VITAL STATION REC	20	1	1440	1080	0	0	0	1	ASSIST MAN RECEP	20	
21	QTY/ASSIST MAN REC	20	1	0	0	1440	1440	0	1	QUALITY OFFICE REC	22	
23	QUALITY OFF COPIER	20	1	0	0	0	0	180	1800	1	CENTER DIR REC	24
25	COMP RECEP	20	1	1800	1440	0	0	0	1	COMP RECEP	26	
27	EXAM RECEP	20	1	0	0	1520	900	0	1	EXAM RECEP	28	
29	DONOR BOOTH REC	20	1	0	0	0	1440	900	1	RECEPTION REC	30	
31	CONTROL REC	20	1	1080	1080	0	0	0	1	CHECK IN STATIONS	32	
33	WAITING RECEP	20	1	0	0	1980	2000	0	1	TLT HAND DRYER	34	
35	TLT HAND DRYER	20	1	0	0	0	0	2000	1320	1	TLT RECEP	36
37	IT. RECEP	20	1	360	2880	0	0	0	1	IT. RECEP	38	
39	IT. RECEP	20	1	0	0	360	360	0	1	IT. RECEP	40	
41	PACKING REC	20	1	0	0	0	0	1800	1260	1	SUPPLY RECEP	42
43	STORAGE RECEP	20	1	1680	1080	0	0	0	1	FACE	44	
45	ROOF RECEP	20	1	0	0	540	1380	0	1	BIOJAN/CORRELEC REC	46	
47	DONOR FLR PRINTER	20	1	0	0	0	0	720	1080	1	DONOR TV'S	48
49	DONOR FLOOR REC	20	1	900	800	0	0	0	1	DONOR FLOOR REC	50	
51	DONOR FLOOR REC	20	1	0	0	800	800	0	1	DONOR FLOOR REC	52	
53	DONOR FLOOR REC	20	1	0	0	0	0	800	800	1	DONOR FLOOR REC	54
55	DONOR FLOOR REC	20	1	800	800	0	0	0	1	DONOR FLOOR REC	56	
57	DONOR FLOOR REC	20	1	0	0	800	800	0	1	DONOR FLOOR REC	58	
59	DONOR FLOOR REC	20	1	0	0	0	0	800	800	1	DONOR FLOOR REC	60
61	DONOR FLOOR REC	20	1	800	800	0	0	0	1	DONOR FLOOR REC	62	
63	DONOR FLOOR REC	20	1	0	0	800	800	0	1	DONOR FLOOR REC	64	
65	DONOR FLOOR REC	20	1	0	0	0	0	800	800	1	DONOR FLOOR REC	66
67	DONOR FLOOR REC	20	1	800	580	0	0	0	1	DONOR FLOOR REC	68	
69	SOUTH CORR RECEP	20	1	0	0	1380	2000	0	1	TLT HAND DRYER	70	
71	TLT HAND DRYER	20	1	0	0	0	0	2000	1320	1	SPARE	72
73	SPARE	20	1	0	0	0	0	0	1	SPARE	74	
75	SPARE	20	1	0	0	0	0	0	1	SPARE	76	
77	SPARE	20	1	0	0	0	0	0	1	SPARE	78	
79	SPARE	20	1	0	0	0	0	0	1	SPARE	80	
81	SPARE	20	1	0	0	0	0	0	1	SPARE	82	
83	SPARE	20	1	0	0	0	0	0	1	SPARE	84	

TOTAL CONN. PHASE LOAD: 24920 25280 26800

LOAD CATEGORY	CONN. LOAD (KVA)	DEMAND FACTOR	DEMAND LOAD (KVA)
Motor - Non AC	0.1	1.00	0.1
Other	1.0	1.00	1.0
Receptacles (0 - 10 KVA)	10.0	1.00	10.0
Receptacles (Over 10 KVA)	63.4	0.50	31.7
Lighting	2.5	1.25	3.1
TOTAL	77.0		45.9
TOTAL DEMAND	127.5	AMPS	
TOTAL PANEL SPARE	72.5	AMPS	

NOTES: GFI - GROUND FAULT CIRCUIT BREAKER
LCK - HANDLE PADLOCK ATTACHMENT
ST - SHUNT TRIP

Panel LDP Schedule

VOLTAGE: 120/208 V BUS RATING: 400 A MOUNTING: SURFACE FED FROM: MDP
 PHASEWIRE: 3 PH 4 W MAIN TYPE & SIZE: 350 A MCB MIN AIC: 18000

CIRC	CIRCUIT DESCRIPTION	DCPD		PHASE LOAD VA				DCPD		CIRCUIT DESCRIPTION	CIRC		
		AMP	POLE	A	B	C	0	AMP	POLE				
13.5	PANEL RP	175	3	49381	3254	25280	3254	26800	3	40	WATER RM CONDIEVAP	2.4,6	
7,8,11	FREEZER CONDIEVAP	150	3	9750	9700	9700	9700	9700	3	150	FREEZER CONDIEVAP	8,10,12	
13,15	ACCU/FREFU	499	3	0	0	499	0	0	3	150	ACCU/FREFU	14,16	
17	BIO EXH FAN	0	3	0	0	0	0	864	864	1	150	BIO EXH FAN	18
19	TLT EXH FAN	1044	3	0	0	0	0	0	0	1	150	TLT EXH FAN	20
21	SPARE	0	3	0	0	0	0	0	0	1	20	SPARE	22
23	SPARE	0	3	0	0	0	0	0	0	1	20	SPARE	24
25,27,29	SPACE	0	3	0	0	0	0	0	0	3	0	SPACE	26,28,30

TOTAL CONN. PHASE LOAD: 49381 48433 51182

LOAD CATEGORY	CONN. LOAD (KVA)	DEMAND FACTOR	DEMAND LOAD (KVA)
Motor - Non AC	70.9	1.00	70.9
Other	1.0	1.00	1.0
Receptacles (0 - 10 KVA)	10.0	1.00	10.0
Receptacles (Over 10 KVA)	63.6	0.50	31.8
Lighting	2.5	1.25	3.1
Motor - Air Conditioning	0.0	1.00	0.0
Motor - Air Conditioning (Largest)	1.0	1.25	1.2
TOTAL	148.0		118.1
TOTAL DEMAND	327.8	AMPS	
TOTAL PANEL SPARE	22.2	AMPS	

NOTES: GFI - GROUND FAULT CIRCUIT BREAKER
LCK - HANDLE PADLOCK ATTACHMENT
ST - SHUNT TRIP

Panel MDP Schedule

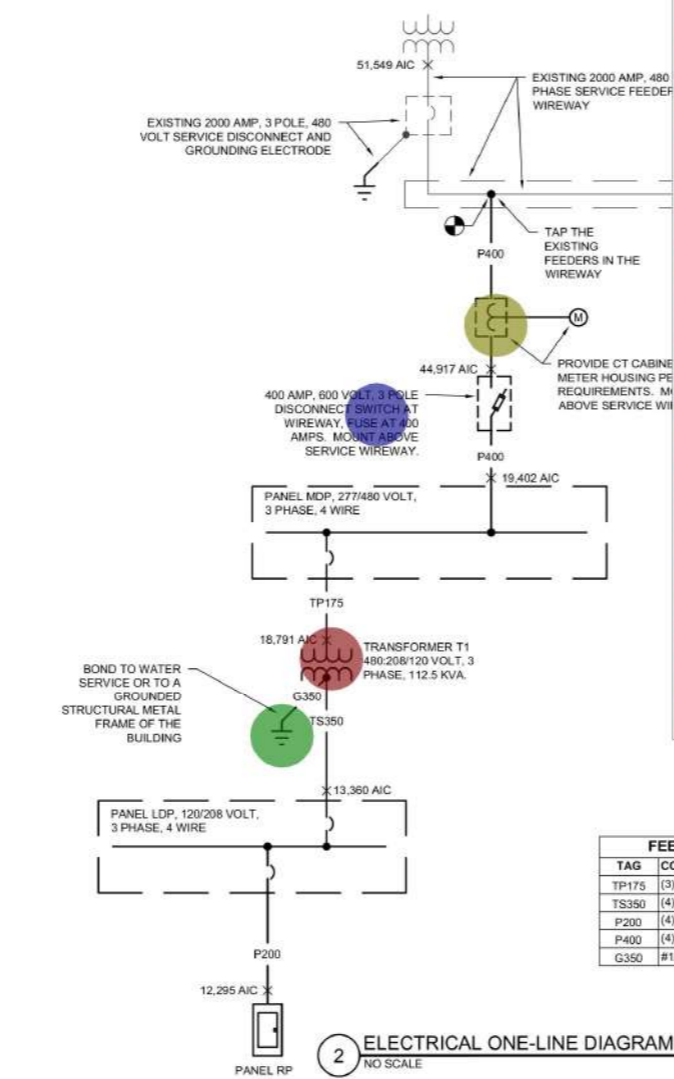
VOLTAGE: 277/480 V BUS RATING: 400 A MOUNTING: SURFACE FED FROM: ---
 PHASEWIRE: 3 PH 4 W MAIN TYPE & SIZE: 400 A MLO MIN AIC: 22900

CIRC	CIRCUIT DESCRIPTION	DCPD		PHASE LOAD VA				DCPD		CIRCUIT DESCRIPTION	CIRC	
		AMP	POLE	A	B	C	0	AMP	POLE			
13,5	PANEL LDP via Transformer	175	3	49381	3000	48433	3000	51182	3	150	WATER HEATER	2,4,6
7,8,11	RTU-1	4200	3	3632	4200	3032	4200	2772	3	150	RTU-2	8,10,12
13,15,17	RTU-3	2600	3	4200	2600	4200	2340	4200	3	150	RTU-4	14,16,18
19,21,23	RTU-5	4200	3	3632	4200	3032	4200	2772	3	150	RTU-6	20,22,24
25,27,29	RTU-7	2600	3	4200	2600	4200	2340	4200	3	150	RTU-8	26,28,30
31,33,35	RTU-9	2428	3	2428	2428	2428	2220	2220	3	150	RTU-10	32,34,36
37	LIGHTING	2820	3	3475	0	0	0	0	1	150	LIGHTING	38
39	LIGHTING	0	3	2381	3371	0	0	0	1	150	LIGHTING	40
41	LIGHTING	0	3	0	0	0	1482	2772	1	150	LIGHTING	42
43	LIGHTING	20	3	3405	0	0	0	0	1	150	LIGHTING	44
45	SPARE	0	3	0	0	0	0	0	1	0	SPACE	46
47	SPARE	0	3	0	0	0	0	0	1	0	SPACE	48
49	SPARE	0	3	0	0	0	0	0	1	0	SPACE	50
51	SPARE	0	3	0	0	0	0	0	1	0	SPACE	52
53	SPACE	0	3	0	0	0	0	0	1	0	SPACE	54

TOTAL CONN. PHASE LOAD: 94010 90105 89870

LOAD CATEGORY	CONN. LOAD (KVA)	DEMAND FACTOR	DEMAND LOAD (KVA)
Motor - Non AC	70.9	1.00	70.9
Other	10.0	1.00	10.0
Receptacles (0 - 10 KVA)	10.0	1.00	10.0
Receptacles (Over 10 KVA)	63.6	0.50	31.8
Lighting	21.2	1.25	26.4
Motor - Air Conditioning	85.7	1.00	85.7
Motor - Air Conditioning (Largest)	12.6	1.25	15.8
TOTAL	274.0		250.6
TOTAL DEMAND	301.5	AMPS	
TOTAL PANEL SPARE	96.5	AMPS	

NOTES: GFI - GROUND FAULT CIRCUIT BREAKER
LCK - HANDLE PADLOCK ATTACHMENT
ST - SHUNT TRIP



2 ELECTRICAL ONE-LINE DIAGRAM
NO SCALE

GENERAL

- ELECTRICAL NOTE REFERENCE
- DEMOLITION NOTE REFERENCE
- REVISION NOTE REFERENCE
- CONNECT TO EXISTING WORK
- DETAIL REFERENCE - NO./SHEET NO.

CONDUIT AND WIRE

- CONDUIT HOMERUN TO PANEL NOTED WITH (2#12 AND (1)#12 AWG GROUND UNLESS NOTED.

LIGHTING

NOTE: FIXTURE DESIGNATIONS INDICATE TYPE, REFER TO LIGHT FIXTURE SCHEDULE

- WALL/CEILING MOUNTED EMERGENCY LIGHTING UNIT
- LIGHT FIXTURE
- NIGHT LIGHT FIXTURE
- CEILING MOUNTED SURFACE/RECESSED LIGHT
- LIGHT FIXTURE WITH EMERGENCY BALLAST
- TRACK LIGHT

- Transformer (480;208/120V) 112.5... 1.0 EA
- Allowance For Grounding 1.0 EA
- Meter W CT Cabinet 1.0 EA
- Disconnect Switch (400A,3Pole) 1.0 EA
- Panel LDP (400A,120/208V) 1.0 EA
- Panel MDP (400A,277/480V) 1.0 EA
- Circuit Breaker (20A, 1P) 84.0 EA
- Circuit Breaker (30A, 1P) 1.0 EA
- Circuit Breaker (15A, 2P) 1.0 EA
- Circuit Breaker (100A, 3P) 2.0 EA
- Circuit Breaker (225A, 3P) 1.0 EA
- Circuit Breaker (40A, 3P) 1.0 EA
- Circuit Breaker (15A, 3P) 5.0 EA
- Circuit Breaker (20A, 3P) 2.0 EA
- Circuit Breaker (30A, 3P) 4.0 EA
- Circuit Breaker (175A, 3P) 1.0 EA

METER

- FEEDER, F1 INDICATES FEEDER NUMBER, REFER TO FEEDER SCHEDULE FOR CIRCUIT CONDUCTORS AND CONDUIT SIZE.

ABOVE COUNTER DEVICE, MOUNT 4" ABOVE BACKPLASH OR COUNTER TOP, WHICHEVER IS HIGHER.

TELEVISION OUTLET

PLYWOOD BOARD FOR EQUIPMENT MOUNTING

COMMUNICATIONS OUTLET DESIGNATIONS:

PROVIDE BACKBOX WITH 3/4" CONDUIT UP TO ABOVE NEAREST ACCESSIBLE CEILING UNLESS NOTED OTHERWISE.

V - VOICE: PROVIDE CONDUIT ROUGH IN AND VOICE CABLING

D - DATA: PROVIDE CONDUIT ROUGH IN AND DATA CABLING

NUMBER INDICATES NUMBER OF JACKS AND CABLES FOR SYSTEM INDICATED. FOR OUTLETS WITH NO DESIGNATION PROVIDE (1) VOICE JACK/CABLE TO VOICE OUTLETS, (1) DATA JACK/CABLE TO DATA OUTLETS, (1) VOICE/(1) DATA JACK/CABLE TO VOICE AND DATA OUTLETS.

1 ELECTRICAL SYMBOLS
NO SCALE

REVISIONS

OWNER COMMENTS	04/26/16
CITY COMMENTS	05/25/16
ADDENDUM 3	06/12/16
ASI #2	08/02/16



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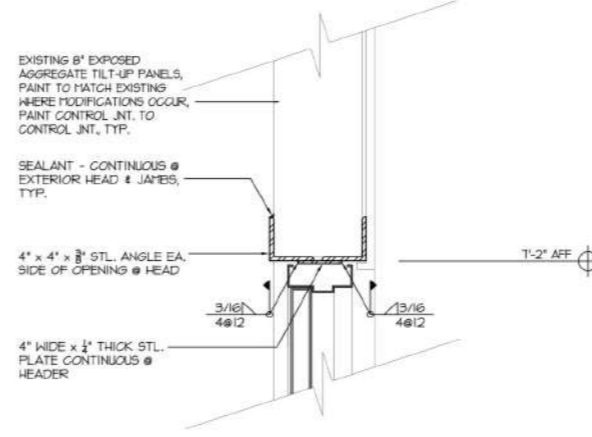
DATE	21 APRIL 2016
SCALE	
JOB NO.	15-086
SHEET	
E2.1	
ELEC SCHEDULES	

GENERAL DEMOLITION NOTES

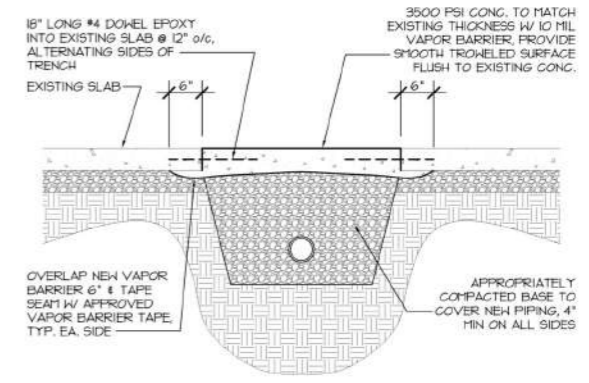
- UNLESS OTHERWISE NOTED, CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSAL OF ALL DEMOLITION MATERIALS OFF SITE.
- CONTRACTOR SHALL PROVIDE SAFETY BARRICADES AS REQUIRED PER OSHA REQUIREMENTS AT ALL WORK AREAS.
- CONTRACTOR SHALL PROVIDE TEMPORARY LIGHTING AS REQUIRED TO CARRY-OUT THE WORK. ALL TEMPORARY LIGHTING SHALL BE PER NEG.
- CONTRACTOR SHALL PATCH/REPAIR ALL EXISTING ROOF & WALL PENETRATIONS RESULTING FROM DEMOLITION W/ CONSTRUCTION TO MATCH EXISTING.
- CONTRACTOR SHALL MAP EXISTING UNDERSLAB DRAIN LINES UTILIZING A PIPE INSPECTION CAMERA PRIOR TO PROCEEDING W/ TRENCHING OF EXISTING SLAB FOR SANITARY PLUMBING WORK. CONTRACTOR SHALL PROVIDE REDLINE AS-BUILTS OF EXISTING DRAIN LINES TO ARCH PRIOR TO PROCEEDING WITH THE WORK.
- EXISTING CEILINGS, CEILING ELEMENTS, LIGHTING & ELECTRICAL COMPONENTS, & HVAC DIFFUSERS & DUCTWORK TO BE REMOVED THROUGHOUT ENTIRE TENANT SPACE. RE: PECH & ELEC DRAWINGS.
- EXISTING FLOOR FINISH, MASTICS, & ADHESIVES TO BE REMOVED THROUGHOUT ENTIRE TENANT SPACE. SUBFLOOR TO BE CLEANED & PREPARED FOR NEW FLOOR FINISH PER FINISH SCHEDULE.
- ALL MECH. & ELECTRICAL DEVICES, EQUIPMENT & CONDUITS IN OR ON CEILINGS, FLOORS, & EXTERIOR WALLS SHALL BE REMOVED IN AREAS SCHEDULED FOR DEMOLITION WHETHER OR NOT SPECIFICALLY ILLUSTRATED ON THE PLANS. CONTRACTOR SHALL CONFIRM ALL QUESTIONABLE WORK WITH THE OWNER PRIOR TO COMMENCEMENT OF SUCH WORK. IT IS THE INTENT OF THE DRAWINGS TO ACHIEVE A 'SUITED & CLEAN' INTERIOR, FREE OF ALL EXISTING FLOOR COVERINGS, CEILINGS, ELECTRICAL, NETWORK, CABLEING, TELEPHONE BACKBOARDS, MECHANICAL AND PLUMBING APPURTENANCES, READY FOR NEW CONSTRUCTION. ALL PLUMBING TO BE TERMINATED BELOW SLAB (SANITARY & DOMESTIC).

DEMOLITION NOTES

- REMOVE EXISTING INTERIOR WALLS, DOORS & FRAMES; TERMINATE EXISTING ELECTRICAL DEVICES, BOXES, CONDUIT & WIRE TO PANEL LOCATION. PER NEG.
- REMOVE EXISTING CEILINGS, CEILING ELEMENTS, EXISTING LIGHTING & ELECTRICAL COMPONENTS, AND HVAC DIFFUSERS & DUCT WORK.
- REMOVE EXISTING FLOOR FINISHES, MASTICS, & ADHESIVES. PREPARE FLOOR TO RECEIVE NEW FINISHES, TYPICAL IN ALL ROOMS.
- REMOVE EXISTING GYP. BD. INSTALL SOUND BATTS IN EXPOSED WALL & PREPARE WALL TO RECEIVE NEW 5/8" TYPE 'X' GYP. BD.
- REMOVE EXISTING STOREFRONT SYSTEM & EXTERIOR PLYWOOD. PREPARE OPENING FOR NEW STOREFRONT. RE: WINDOW TYPES.
- REMOVE EXISTING WALL BOARD AT EXISTING DEMISING WALLS AS REQUIRED FOR INSTALLATION OF REQUIRED BLOCKING, MECHANICAL & ELECTRICAL COMPONENTS, AND SOUND ATTENUATION BATTS. UPON INSTALLATION OF REQUIRED ITEMS IN THE WALL CAVITY PATCH & REPAIR EXISTING WALL BOARD TO MATCH EXISTING CONSTRUCTION.

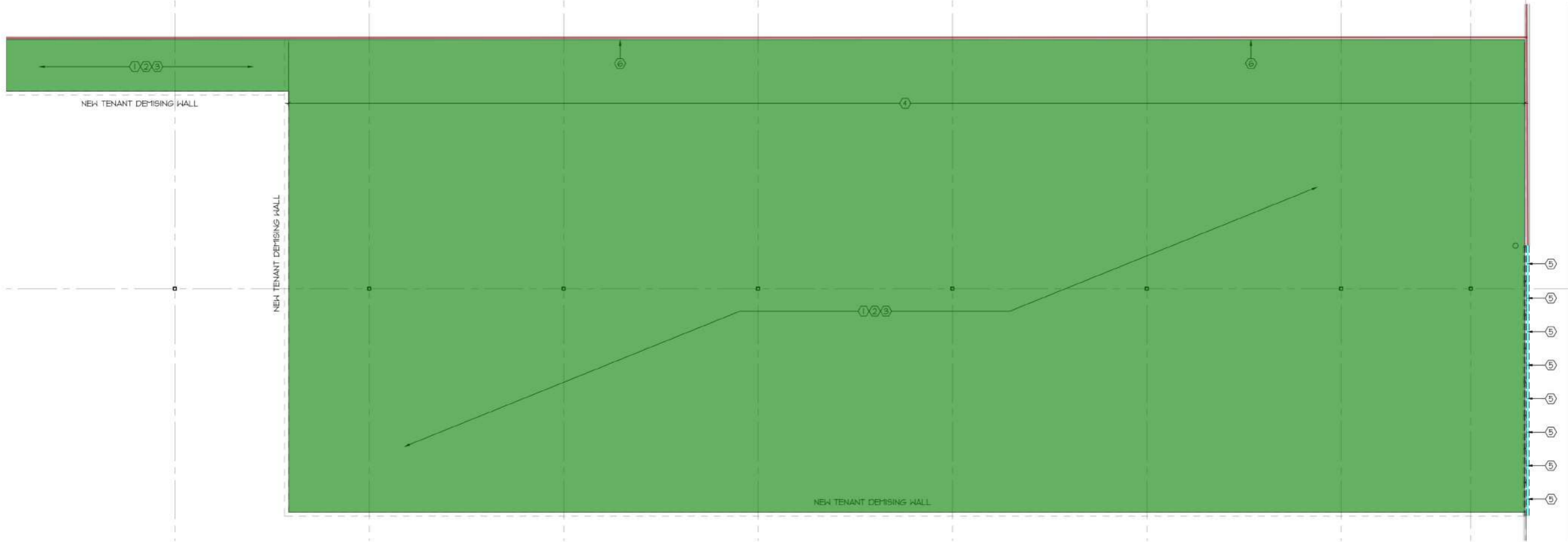


3 NEW EXT. DOOR HEADER
SCALE: 1-1/2" = 1'-0"



2 SLAB TRENCH DETAIL
SCALE: 3/4" = 1'-0"

- Remove Existing Storefront System & Plywood Sheathing 41.7 FT
- Remove Existing Wall Board 271.9 FT
- Remove Interior Walls Doors & Frames & Remove Electrical Devices, Box Conduit & Wires To Panel & Remove Ceiling With Lighti... 14,264.0 SQ FT



DEMOLITION PLAN
SCALE: 1/8" = 1'-0"

REVISIONS	
OWNER COMMENTS	04/26/16
CITY COMMENTS	05/25/16
ADDENDUM #2	06/07/16
ADDENDUM #3	06/15/16

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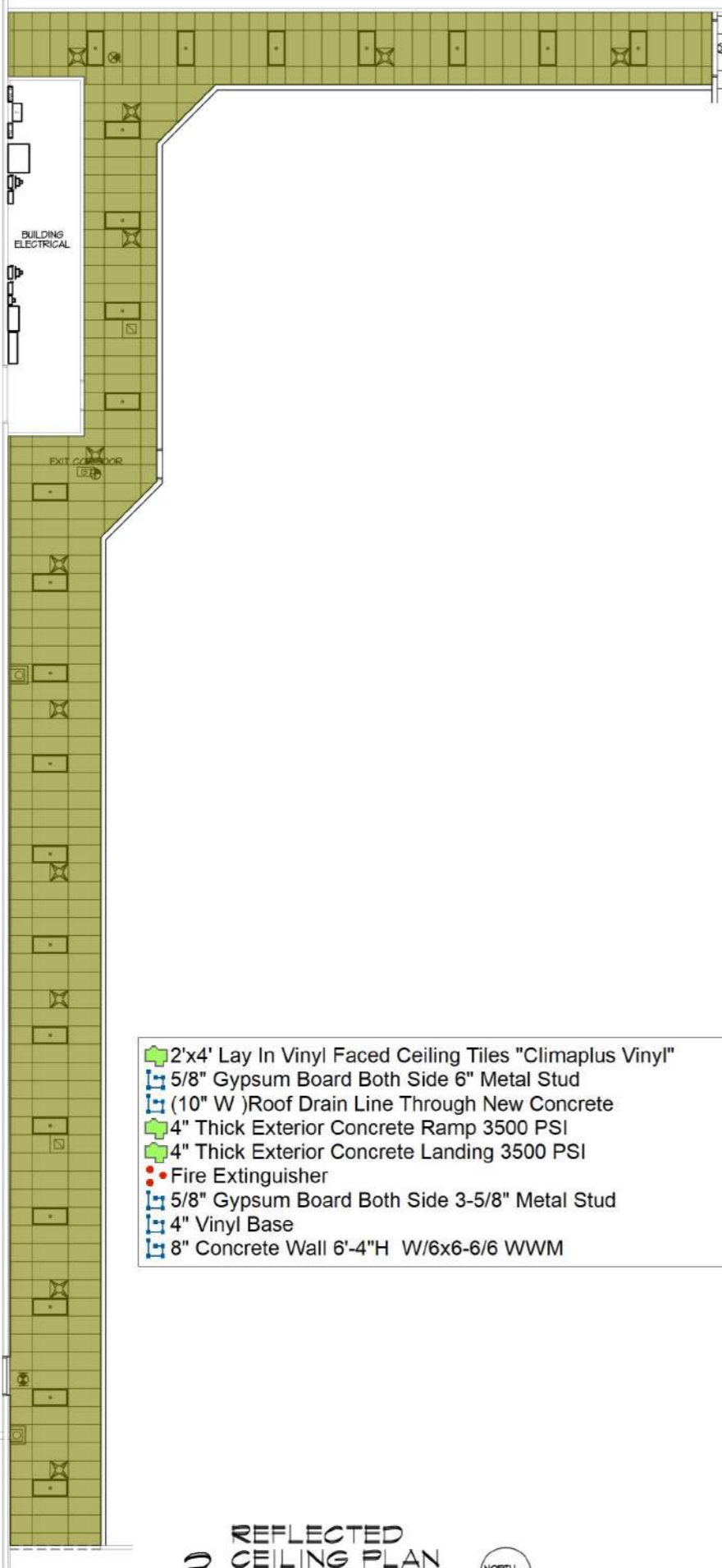
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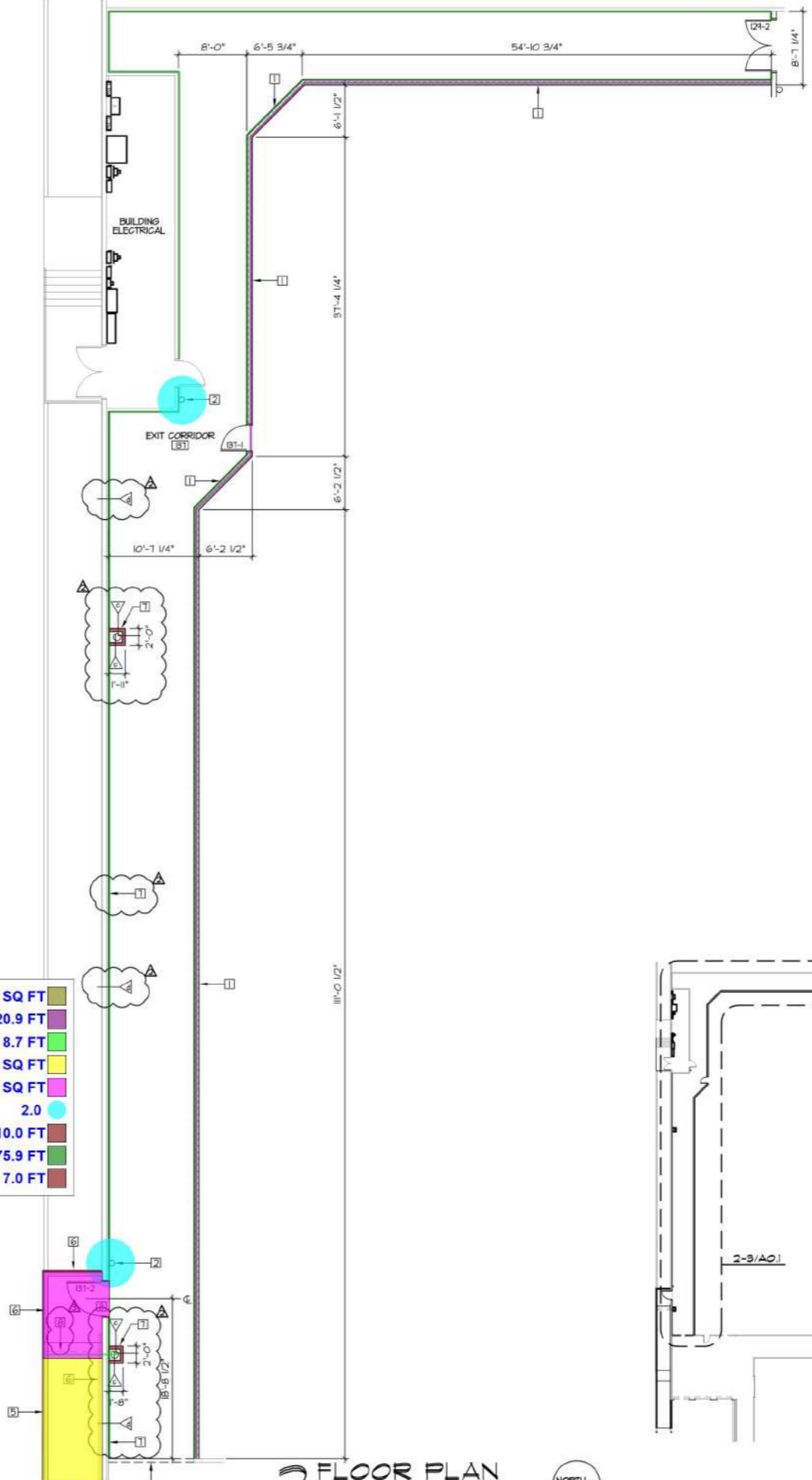
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DATE	21 APRIL 2016
SCALE	1/8" = 1'-0"
JOB NO.	15-086
SHEET	

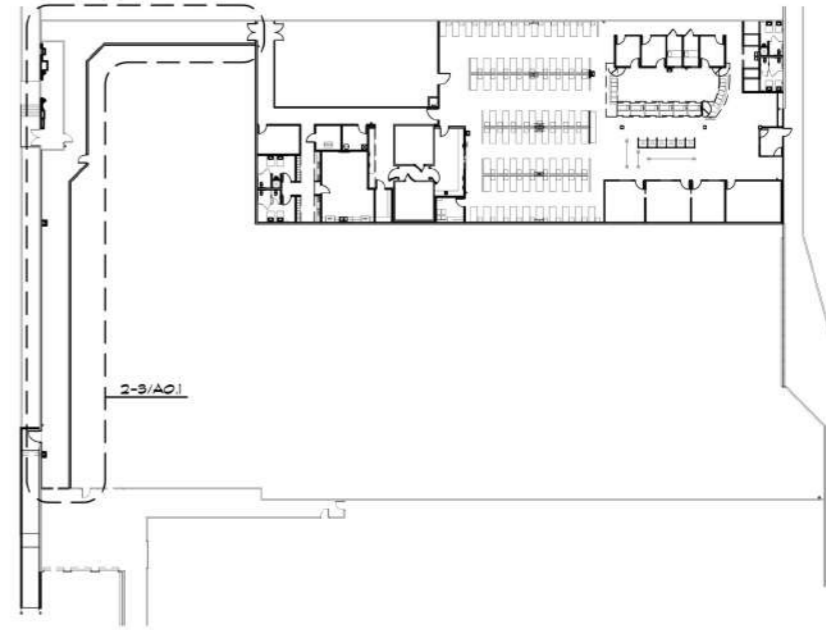
D.I.I.
DEMOLITION



3 REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"
NORTH



2 FLOOR PLAN
SCALE: 1/8" = 1'-0"
NORTH



KEY PLAN
SCALE: 1/32" = 1'-0"
NORTH

- GENERAL PLAN NOTES**
- ALL DIMENSIONS ARE TO FACE OF FIN. WALL @ NEW CONSTRUCTION, FACE OF STOREFRONT FRAMING, OR CENTERLINE OF DOOR/WH. OPENING TYPICAL FOR ALL PLANS. FIELD VERIFY DIMENSIONS.
 - THE HINGE SIDE FRAME OF ALL NEW DOORS SHALL BEGIN 3" FROM THE CORNER OF THE WALL UNO.
 - CONFIRM & RESOLVE LAYOUT DISCREPANCIES WITH ARCHITECT PRIOR TO SLAB TRENCHING OR FRAMING OF PARTITION WALLS.
 - PROVIDE R-20 FOIL-FACED BATT INSULATION AT THE ROOF DECK W/ 1/2 MESH INSULATION NETTING OR STICK CLIPS IN THE ENTIRE LEASE SPACE.
 - INSTALL NEW 5/8" GYP. BD. AT WALLS WHERE GYP. BD. IS MISSING.

- PLAN NOTES**
- [1] NEW 1 HR FIRE BARRIER, 5/8" GYP. BD. EA. SIDE OF 6" MTL STUDS, SHOWN THUS: [Symbol] RE: WALL TYPES.
 - [2] FIRE EXTINGUISHER & SEMI-RECESSED SVS CABINET, RE: SPECS.
 - [3] CREATE ROUGH OPENING IN EXISTING EXTERIOR WALL & PREPARE OPENING TO RECEIVE NEW DOOR, RE: DOOR SCHEDULE & NEW HEADER DETAIL 3/D/I.
 - [4] 3-5/8" HEADER W/ 5/8" GYP BD EA. SIDE @ 8'-0" AFF.
 - [5] NEW EXTERIOR CONC. RAMP & LANDING, 3500 PSI 4" THICK CONC. ON 4" CRUSHED ROCK W/ #4 @ 24" o/c E.W. MAX. SLOPE 1/2 W/ BROOM FINISH. TURN DOWN EDGES AS REQUIRED, RE: A3.4.
 - [6] NEW PAINTED STEEL HANDRAIL/GUARDRAIL, RE: A3.4.
 - [7] NEW WALL FRAMING, RE: WALL TYPES ON A.I.O.
 - [8] RE-ROUTE EXISTING ROOF DRAIN LINE THROUGH NEW CONC. RAMP & DISCHARGE ONTO EXISTING PAVING.

- GENERAL REFLECTED CEILING PLAN NOTES**
1. A FIRE SUPPRESSION LAYOUT IS NOT SHOWN. THE NEW SPRINKLER SYSTEM SHALL BE DESIGNED BY AN ENGINEER DULY LICENSED TO PRACTICE IN THE STATE OF TEXAS. AFTER SUBMISSION TO THE ARCHITECT FOR GENERAL LAYOUT APPROVAL, THE DESIGN BUILDER OF THE SYSTEM SHALL SUBMIT ENGINEERED DRAWINGS FOR APPROVAL TO ALL AUTHORITIES HAVING JURISDICTION OVER THE PROJECT. THE SUPPRESSION SYSTEM CONTRACTOR SHALL PROVIDE PROOF OF ERRORS & OMISSIONS (GENERAL LIABILITY INSURANCE) FOR NOT LESS THAN 100% OF THE COST OF THE WORK. THE COST FOR ALL LABOR, MATERIALS, DESIGN, CONSTRUCTION, INSURANCE, AND SECURING APPROVAL OF ALL AUTHORITIES HAVING JURISDICTION OVER THE PROJECT SHALL BE BORNE BY THE CONTRACTOR AND SUCH COST SHALL BE INCLUDED IN THE GENERAL CONTRACTOR'S BID. SPRINKLER HEADS TO BE CENTERED IN CEILING TILES. SEE SPECIFICATIONS FOR MORE INFORMATION.

- REFLECTED CEILING PLAN LEGEND**
- [Symbol] 2'x4' LAY-IN, VINYL-FACED CEILING TILES EQ. TO USG "CLIMAPLUS VINYL", CEILING HEIGHT @ 9'-0" AFF.
 - [Symbol] LAY-IN FLOOR LIGHT FIXTURES, RE: ELEC.
 - [Symbol] HVAC DEVICE, RE: MECH.
 - [Symbol] EXIT LIGHT, RE: ELEC.
- NOTE: COORDINATE ALL DEVICES WITH MEP DWGS.

REVISIONS

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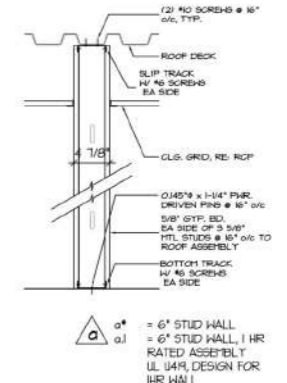
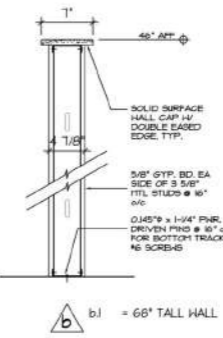
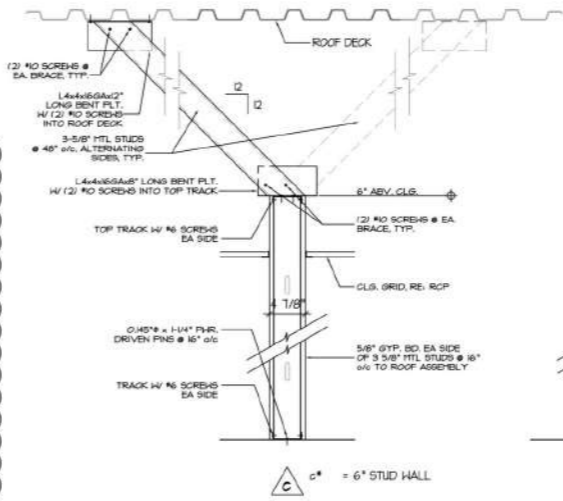
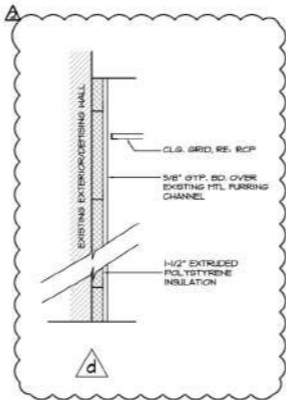
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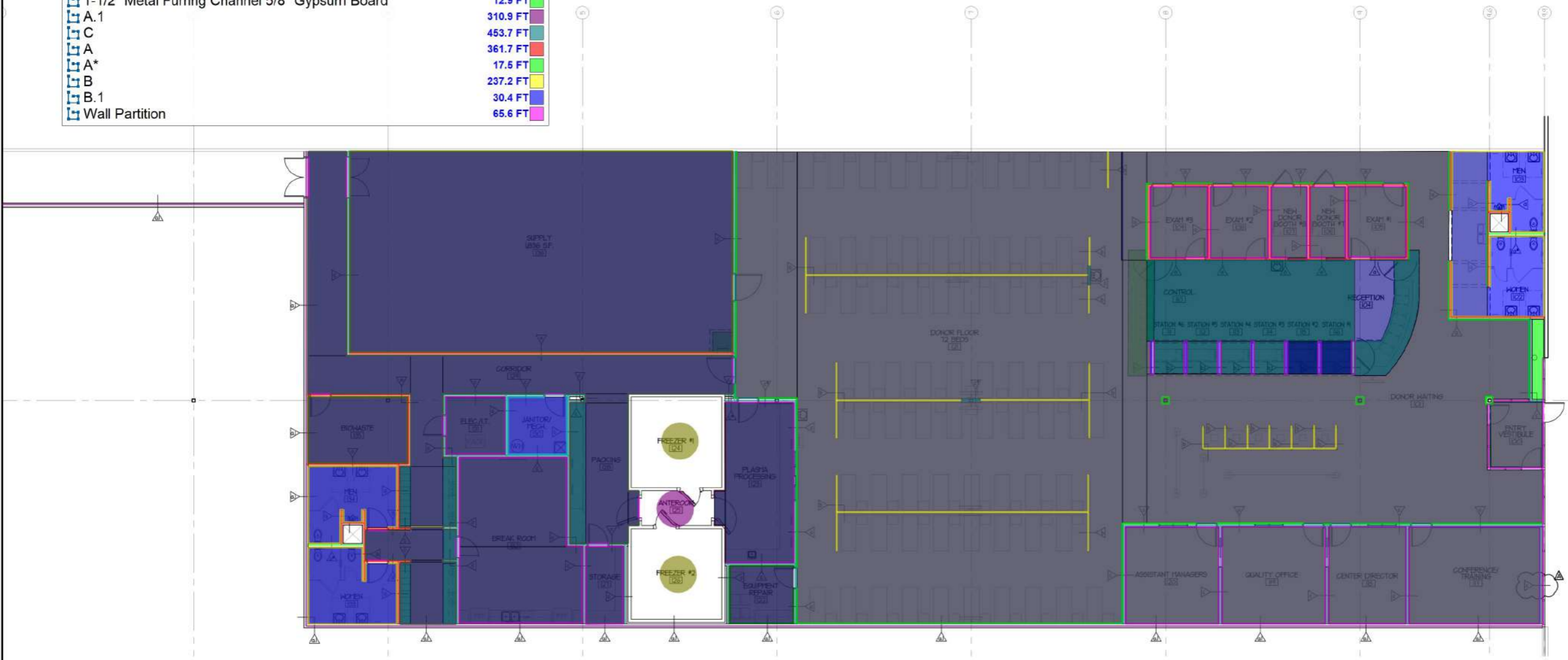
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3/32" = 1'-0"
JOB NO.
15-086
SHEET
AO.1
CORRIDOR PLANS

WALL TYPES GENERAL NOTE:
 1. PROVIDE SOUND ATTENUATION BATTS IN WALLS AT ALL OFFICES, DONOR SCREENING BOOTHS, EXAM ROOMS, TRAINING & CONFERENCE ROOMS, TOILET ROOMS, AND IN DEMISING WALLS.
 2. RE: SPECIFICATIONS FOR STUD GAUGES.
 3. INSTALL NEW 5/8" GYP. BD. AT WALLS WHERE GYP. BD. IS MISSING.

4" Vinyl Base	1,525.6 FT
Wall Panel Ceiling Height	231.1 FT
12"x12" VCT Field Tile "Cottage Tan"	12,254.5 SQ FT
2"x4' Lay In Vinyl Faced Ceiling Tiles "Climaplus Vinyl"	4,249.5 SQ FT
5/8" Gypsum Board Ceiling	866.8 SQ FT
6"x6" Ceramic Wall Tile 9'h	217.8 FT
2'x2' Porcelain Floor Tile	701.5 SQ FT
Latex Paint (Eggshell) On Wall	816.0 FT
6"x6" Ceramic Wall Tile 5'-6" H & FRP Wall Panel 7'-6"H	32.9 FT
Diamond Plate Base	94.2 FT
Fiber Reinforced Plastic Wall Panel 4'-0" H	717.7 FT
(15'-0"x15'-0") Pre-Finished Commercial Freezer Panel	2.0
(11'-9"x5'-6") Pre-Finished Commercial Freezer Panel	1.0
Latex Enamel Paint	415.5 FT
Chair Rail	321.3 FT
2'x2' Suspended Accoustical Ceiling	7,613.4 SQ FT
Latex Enamel Paint & FRP Wall Panel	257.0 FT
1-1/2" Metal Furring Channel 5/8" Gypsum Board	12.9 FT
A.1	310.9 FT
C	453.7 FT
A	361.7 FT
A*	17.5 FT
B	237.2 FT
B.1	30.4 FT
Wall Partition	65.6 FT



2 WALL TYPES
NO SCALE



FLOOR PLAN
SCALE: 1/8" = 1'-0"



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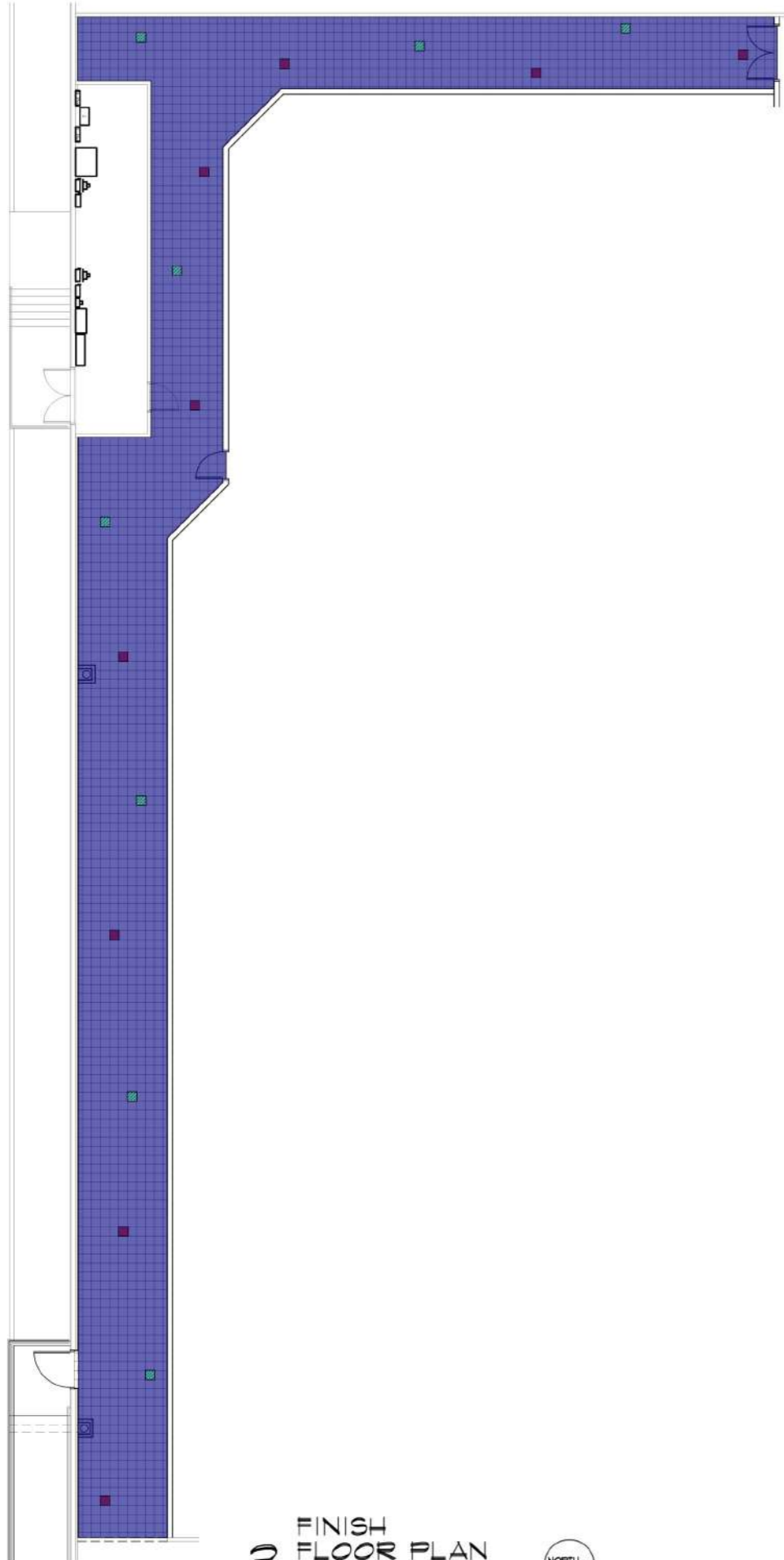
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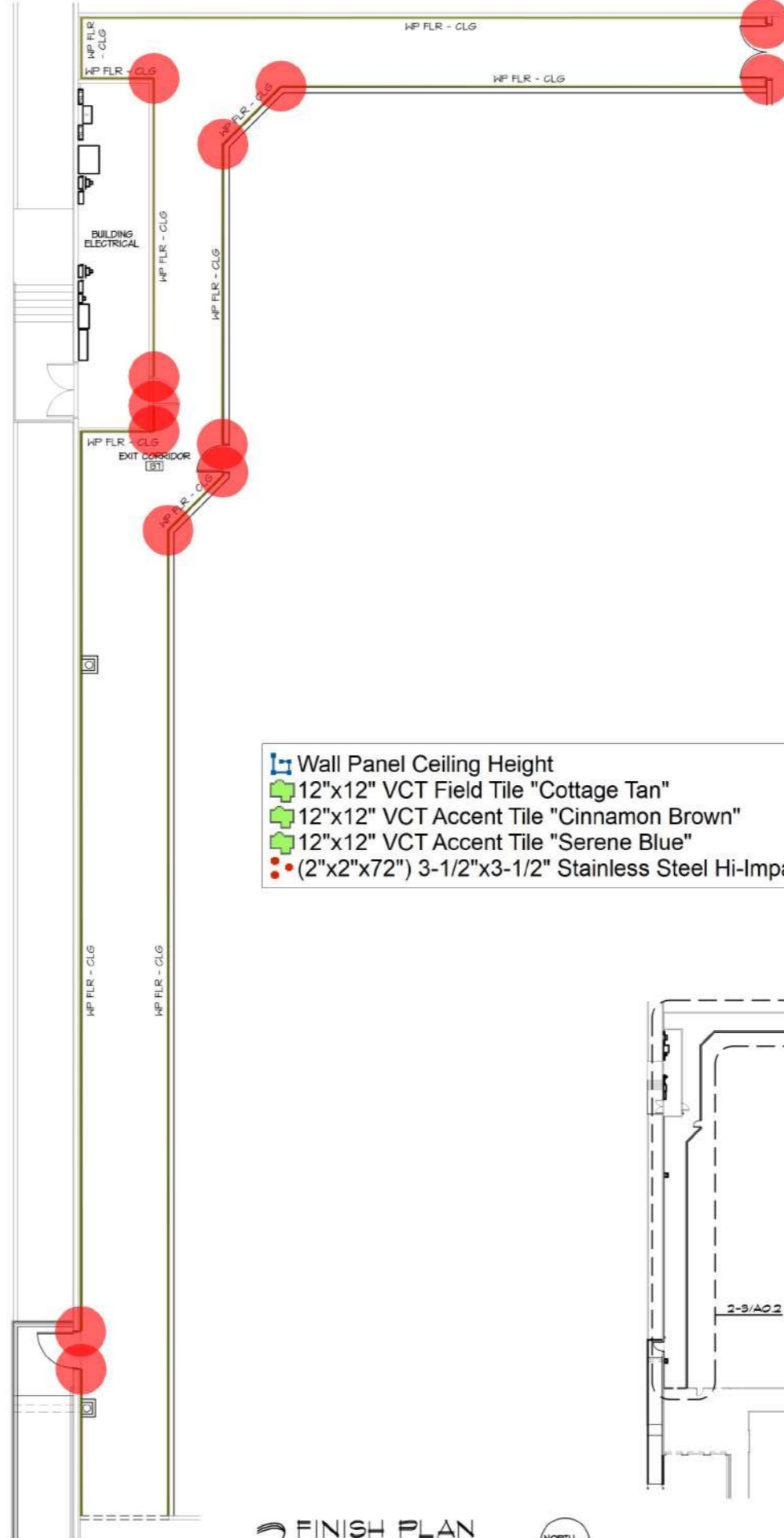
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A1.0
WALL TYPES

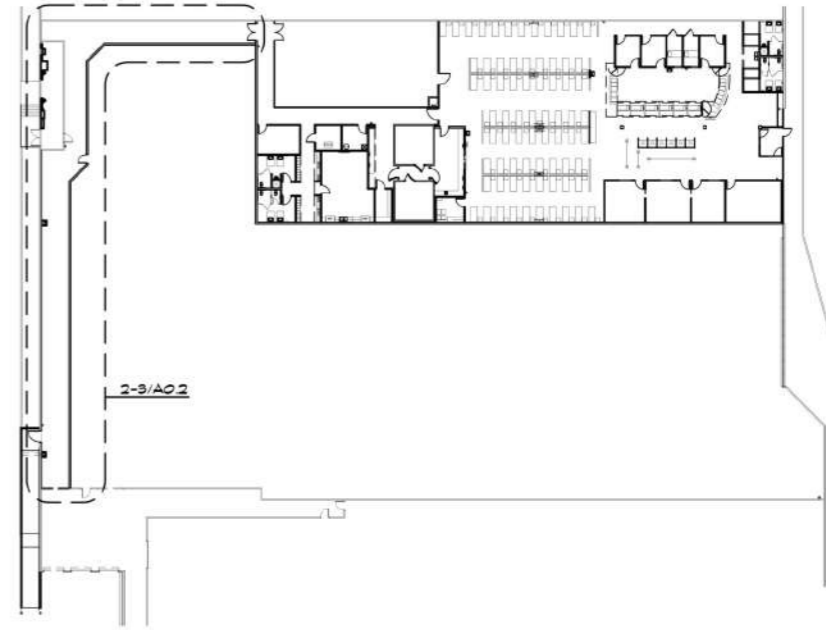


3 FINISH FLOOR PLAN
SCALE: 1/8" = 1'-0"
NORTH



Wall Panel Ceiling Height	475.2 FT
12"x12" VCT Field Tile "Cottage Tan"	2,197.8 SQ FT
12"x12" VCT Accent Tile "Cinnamon Brown"	9.8 SQ FT
12"x12" VCT Accent Tile "Serene Blue"	8.9 SQ FT
(2"x2"x72") 3-1/2"x3-1/2" Stainless Steel Hi-Impact Vinyl Acrylic Corner Guard	13.0

2 FINISH PLAN
SCALE: 1/8" = 1'-0"
NORTH



KEY PLAN
SCALE: 1/32" = 1'-0"
NORTH

FINISH PLAN GENERAL NOTES

1. 2" x 2" x 12" HI-IMPACT VINYL ACRYLIC CORNER GUARDS @ ALL OUTSIDE CORNERS TO 12" AFF. TERMINATE CORNER GUARDS BELOW CHAIR RAIL WHERE CHAIR RAIL IS SPECIFIED. CORNER GUARD TO START JUST ABOVE VINYL BASE.
2. FRP TO BE INSTALLED W/ THE LONG DIMENSION HORIZONTAL WHERE NOT EXTENDING TO CEILING. PROVIDE W/ ALL T&J MOLD TERMINATIONS AS REQUIRED. TRIM ACCESSORIES FOR INSTALL OF VINYL BASE.

FINISH PLAN LEGEND

FRP WALL PROTECTION (W/P). HEIGHT AS INDICATED. LAY OUT SHEETS TO MINIMIZE NUMBER OF VERTICAL JOINTS.

FLOOR FINISH LEGEND

- 12" x 12" VCT FIELD TILE 51830 "COTTAGE TAN"
- 12" x 12" VCT ACCENT TILE 51448 "CINNAMON BROWN"
- 12" x 12" VCT ACCENT TILE 51882 "SERENE BLUE"

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AO.2
CORRIDOR PLANS

GENERAL PLAN NOTES

- ALL DIMENSIONS ARE TO FACE OF FIN. WALL @ NEW CONSTRUCTION, FACE OF STOREFRONT FRAMING, OR CENTERLINE OF DOOR/WIN. OPENING TYPICAL FOR ALL PLANS. FIELD VERIFY DIMENSIONS.
- THE HINGE SIDE FRAME OF ALL NEW DOORS SHALL BEGIN 3" FROM THE CORNER OF THE WALL U.N.O.
- CONFIRM & RESOLVE LAYOUT DISCREPANCIES WITH ARCHITECT PRIOR TO SLAB TRENCHING OR FRAMING OF PARTITION WALLS.
- PROVIDE R-19 FOIL-FACED BATT INSULATION AT THE ROOF DECK W/ 1/2" MESH INSULATION NETTING OR STICK CLIPS IN THE ENTIRE LEASE SPACE.
- PATCH EXTERIOR DRIVE WITH ASPHALT WHERE CONCRETE PADS AND/OR RAMPS HAVE BEEN CALLED TO BE DEMOLISHED. RE: DJ1

PLAN NOTES

- 3-5/8" HEADER W/ 5/8" GYP BD EA. SIDE @ 1'-0" AFF. * INDICATES @ 9'-10" AFF.
- DONOR BED & EQUIPMENT TO BE PROVIDED BY OWNER, TYP.
- PROVIDE WATER RESISTANT GYP. BD. & FRP ON INSIDE FACE OF FRAMED WALLS ADJACENT TO FREEZER BOX, TYP. SHOWN THUS: _____
- 12"x18" PREFIN. (4) TIER METAL LOCKERS, RE: SPECS. LOCKER COLOR TO MATCH WALL PAINT. PROVIDE ANGLE CLOSER TRANSITION, COLOR TO MATCH LOCKERS.
- FRAMED GYP. BD. SOFFIT, FRAME W/ 1/2" GYP. BD. 3-5/8" METAL STUDS @ 16" O.C. TYP. RE: REFLECTED CEILING PLAN.
- DISHWASHER TO BE PROVIDED & INSTALLED BY GENERAL CONTRACTOR EQ TO CEILING.

- 3-5/8" Header W/5/8" Gypsum Board Each Side
- Donor Bed & Equipment
- Water Resistance Gypsum Board 9'-0"H
- 12"x18" Prefin (4) Tier Metal Locker
- Closer Transition Angle
- Framed Gypsum Board Soffit W/ 3-5/8" Metal Stud @ 16" O.C
- Monitor
- Dishwasher
- Line Control Barrier
- 3x3 Steel Tube 36"H
- (14" D) Wall Mounted P-Lam Shelf & Hanger Rod & 2x4 Blocking
- Automated Check In Station
- Black Out Glaze Film At Glazing
- Fire Extinguisher
- (15"x24"x4") Lockable Wall Mounted Cabinet
- (1'-0" W) Computer Shelf
- 3'x2' Dry Erase Board Provide By Owner
- 6'x4' Dry Erase Board
- 6'x4' Dry Cork Board
- 4'x4' Dry Display Board
- (48"x45" Employee Of the Month Plaque
- "A" (5'-8"x9'-4") Glaze Window W/ Frame
- "B" (4'-6"x3'-10") Prefinished Aluminum Window W/ Frame

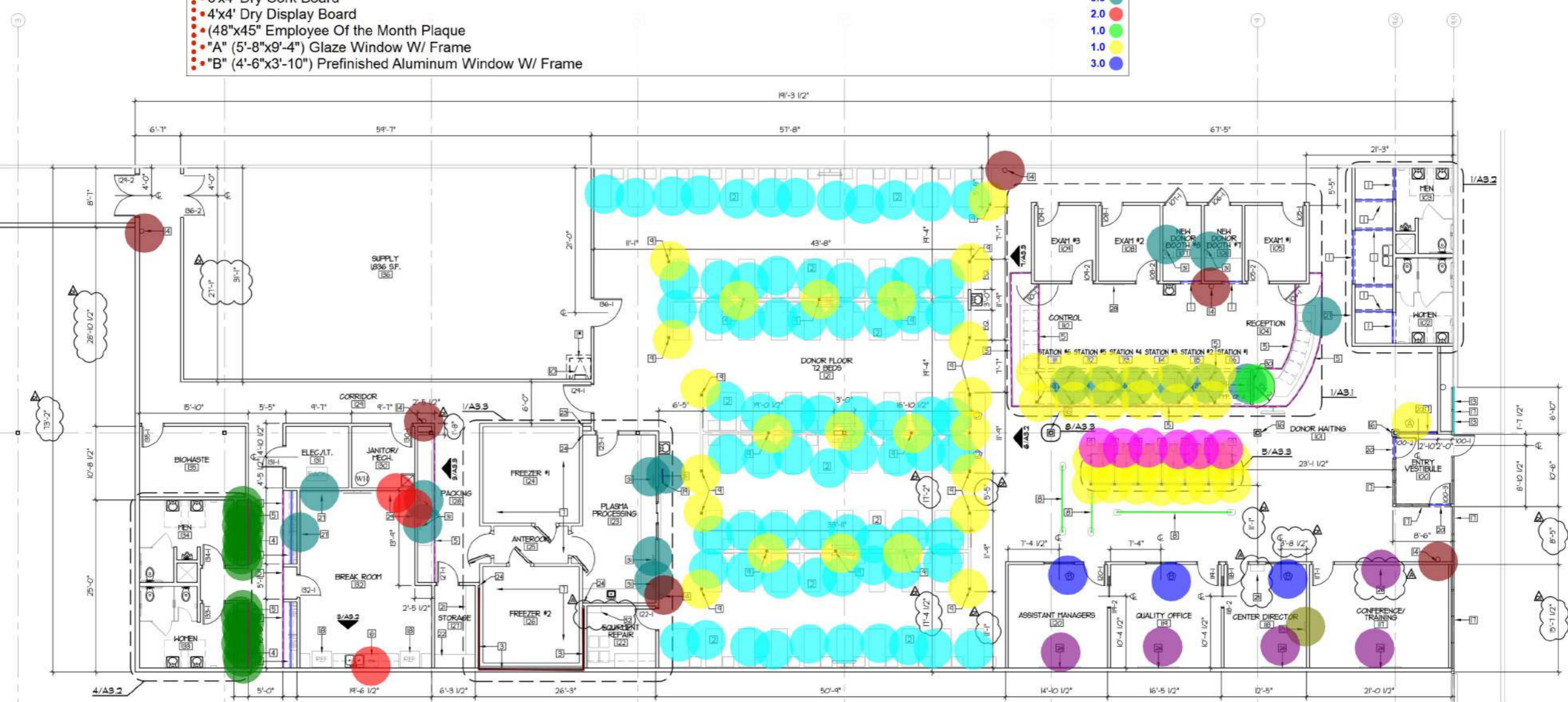
PLAN NOTES CONT.

- INSTALL BLACK-OUT GLAZING FILM AT GLAZING CONCEALED BY NEW GYP. BD. FRAMING PARTITIONS, TYP. RE: WINDOW SCHEDULE.
- FIRE EXTINGUISHER & SEMI-RECESSED 5/5 CABINET, RE: SPECS.
- 5' WIDE x 24" TALL x 4" DEEP LOCKABLE WALL MOUNTED CABINET W/ TEMPERED GLASS VIEWING PANEL FOR T-STAT CONTROLS. RE: CABINET DETAILS 15/A61
- PROVIDE FRAMING @ EXISTING STL COLUMN. FACE W/ 5/8" TYPE X GYP. BD. RE: DETAILS.
- NEW STOREFRONT RE: WINDOW/DOOR SCHEDULE
- OWNER PROVIDED & INSTALLED REF.

PLAN NOTES CONT.

- OWNER PROVIDED, CONTRACTOR INSTALLED 48"x 45" EMPLOYEE OF THE MONTH PLAQUE. COORDINATE EXACT LOCATION & MOUNTING HEIGHT W/ OWNER.
- OWNER PROVIDED, CONTRACTOR INSTALLED MONITOR MOUNT, TYP. FOR QUANTITY OF 14. COORDINATE EXACT MOUNTING HEIGHT AND LOCATION W/ OWNER.
- (3) 12" DEEP x 24" WIDE FLAT SHELVES @ 1'-0 1/2" o/c VERT WITH THE FIRST SHELF AT 2'-4" AFF (PROVIDED BY OTHERS) PROVIDE UTILITY SHELF BRACKETS EQ. TO STANLEY 112601. COORDINATE EXACT LOCATION WITH ELECTRICAL DEVICES.

- 57.6 FT
- 72.0
- 36.3 FT
- 18.0
- 18.9 FT
- 179.5 FT
- 14.0
- 1.0
- 32.1 FT
- 49.0
- 20.3 FT
- 6.0
- 6.9 FT
- 6.0
- 1.0
- 2.1 FT
- 0.0
- 5.0
- 3.0
- 2.0
- 1.0
- 1.0
- 3.0



1 FLOOR PLAN
SCALE: 1/8" = 1'-0"
NORTH

REVISIONS

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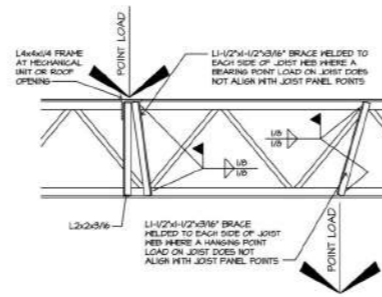


ROOF PLAN GENERAL NOTES

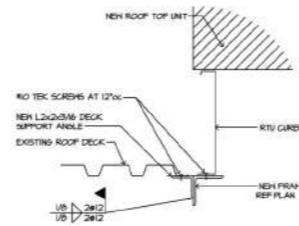
1. THE GENERAL CONTRACTOR SHALL COORDINATE THE INSTALLATION OF THE FREEZER SYSTEM TO BE PERFORMED BY OTHERS W/ HIS OWN WORK & PREVIOUSLY APPROVED CONSTRUCTION SCHEDULE. THE GENERAL CONTRACTOR SHALL INCLUDE IN HIS BID ALL COSTS FOR RECEIVING, STORING, & PROTECTING OF SYSTEM COMPONENTS, FURNISHING & INSTALLING ALL EQUIPMENT SUPPORTS, REQUIRED ROOF PENETRATIONS, & FLASHING AND SEALING OF ALL PENETRATIONS AND EQUIPMENT POINTS PER ROOF MANUFACTURER'S STRICT RECOMMENDATIONS. ROOFING WORK PERFORMED UNDER THE GENERAL CONTRACTOR'S CONTRACT WITHOUT LANDLORD APPROVAL IS STRICTLY PROHIBITED UNLESS ALLOWED BY THE LANDLORD IN WRITING W/ COPIES OF THE APPROVAL DISTRIBUTED TO THE ARCHITECT & THE TENANT PRIOR TO PROCEEDING W/ THE WORK.
2. ROOF MOUNTED EQUIPMENT TO BE 10'-0" MIN. FROM EDGE OF ROOF.
3. NEW RTU'S SHALL BE PLACED SO DUCT OPENINGS ARE BETWEEN EXISTING JOISTS.
4. DO NOT INSTALL EQUIPMENT SUPPORTS AND ELECTRICAL FOR FREEZER CONDENSING UNITS UNTIL COORDINATION MEETING WITH FREEZER INSTALLER.
5. DO NOT INSTALL EQUIPMENT RAILS OVER LINE-SET PENETRATIONS.

ROOF PLAN LEGEND

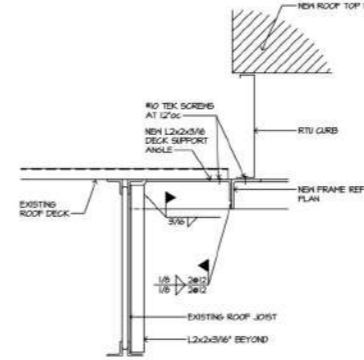
- 1 NEW HVAC ROOFTOP EQUIPMENT RE: MECHANICAL DRAWINGS. PROVIDE NEW ROOF PENETRATION & ROOF EQUIPMENT CURB. PROVIDE STL FRAME SUPPORTS PER DETAILS 2/A2.3 - 5/A2.3 ON THIS SHEET TYPICAL FOR ALL HVAC UNITS WHETHER OR NOT INDICATED.
- 2 NEW PLUMBING VENT THRU ROOF.
- 3 FREEZER/COOLER CONDENSING UNITS PROVIDED BY OWNER. ROOF PENETRATION & FLASHING FOR PIPES SHALL BE BY GC & PER SMACNA DTL. ON A6.2. GC SHALL PROVIDE & INSTALL (2) 1/8" GA STRAIGHT SIDED ROOFTOP EQUIP. RAILS FOR EACH CONDENSING UNIT EQ. TO RPS ER-2B LENGTH & HEIGHT AS INDICATED ON THE DRAWINGS. COORDINATE EXACT LOCATION WITH FRZR. EQUIP. VENDOR.
- 4 NEW REMOTE EXHAUST FAN, RE: MEP. MOUNT 10'-0" MIN. FROM EXISTING ROOF EDGE.
- 5 REINFORCE JOIST WEBS PER DTL. 5/A2.3 @ EACH LOCATION WHERE NEW UNIT FRAME IS SUPPORTED BY JOISTS.
- 6 NEW ACQU FOR MINI-SPLIT SYSTEM1, RE: MECH.
- 7 NON-FREEZE ROOF HYDRANT, RE: MECH.
- 8 LINE OF EXISTING/NEW DEMISING WALL BELOW ROOF.
- 9 NEW 36"x36" INSULATED ROOF HATCH, EQ. TO BILCO E-50T. INSTALL PER MFR'S INSTRUCTIONS. PROVIDE ROOF CRICKET & FLASHING FOR WEATHER TIGHT CONSTRUCTION. RE: DETAILS
- 10 EXISTING ROOF DRAIN TO RETAIN.
- 11 PROVIDE SUPPORT FOR NEW FREEZER CONDENSING UNIT PER 1a4b/A6.2.



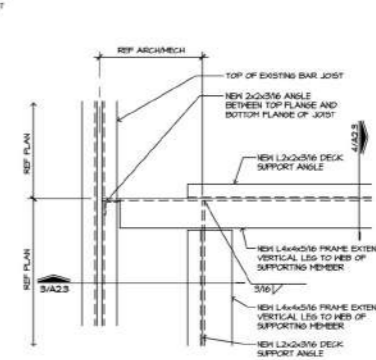
5 JOIST REINFORCING
NTS



4 PARALLEL TO JOISTS
NTS

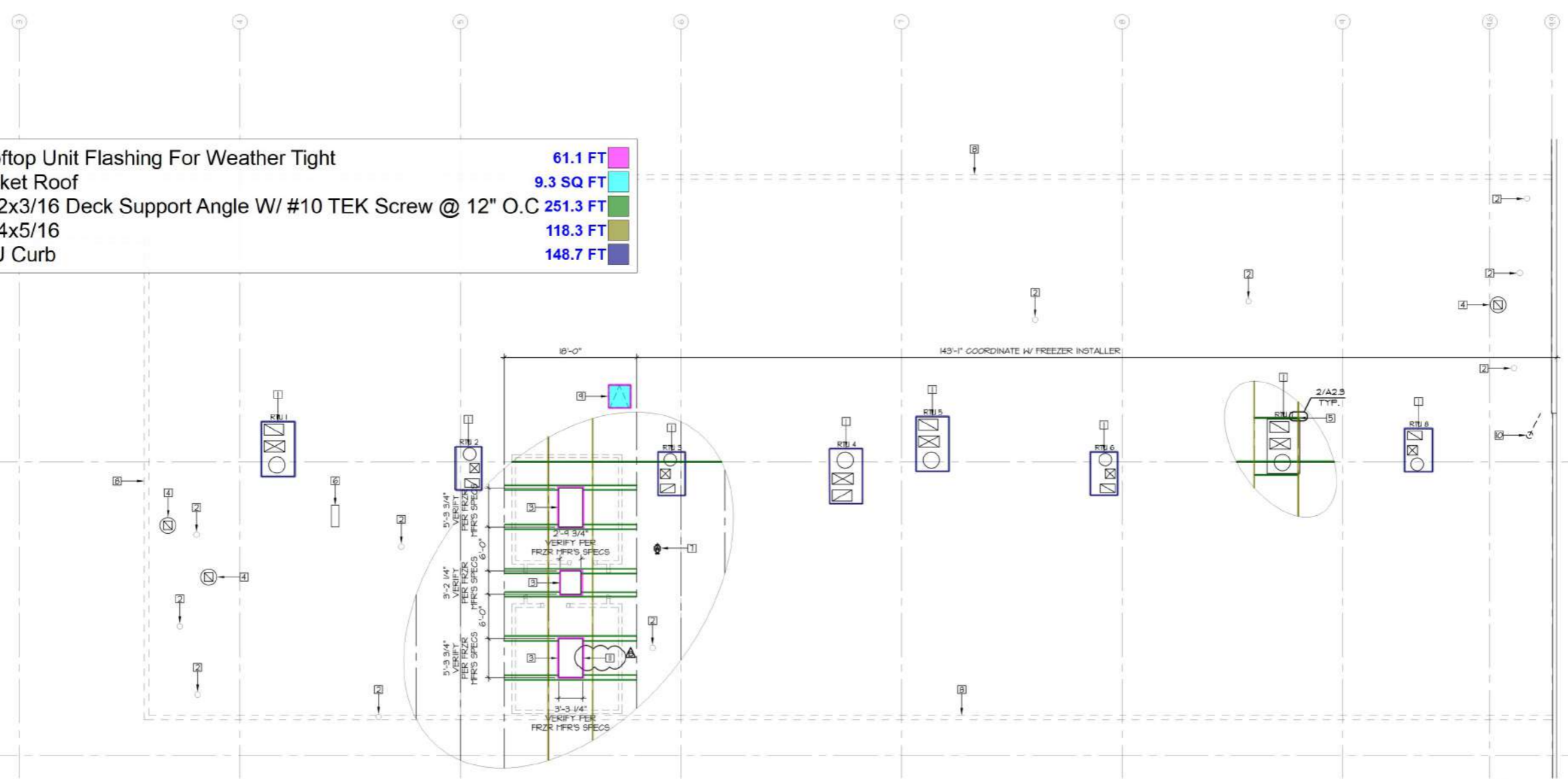


3 PERP. TO JOISTS
NTS



2 FRAMING AT EXISTING JOIST
NTS

	Rooftop Unit Flashing For Weather Tight	61.1 FT
	Cricket Roof	9.3 SQ FT
	L2x2x3/16 Deck Support Angle W/ #10 TEK Screw @ 12" O.C	251.3 FT
	L4x4x5/16	118.3 FT
	RTU Curb	148.7 FT



1 ROOF PLAN
SCALE: 1/8" = 1'-0"



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ROOF PLAN	

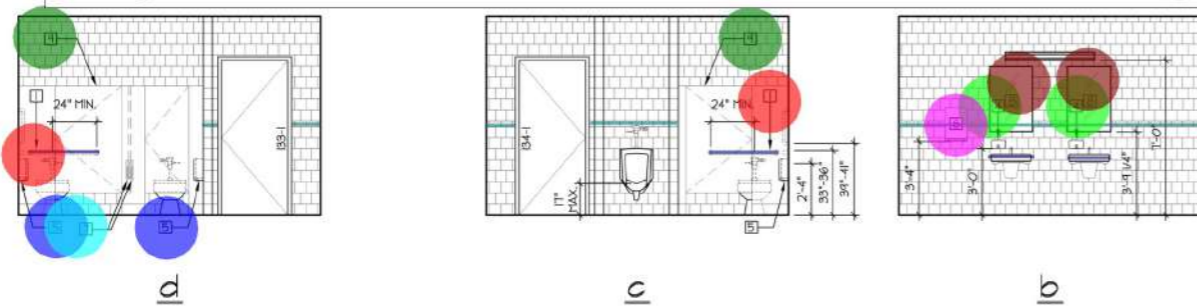
TOILET ACCESSORY GENERAL NOTES

1. PROVIDE BLOCKING IN HALLS FOR ALL TOILET ACCESSORIES & WALL MOUNTED LAVATORIES
2. MOUNT ALL TOILET ACCESSORIES
3. TILE ALL WALLS FULL HEIGHT AT
4. USE COORDINATING SCHLUTER

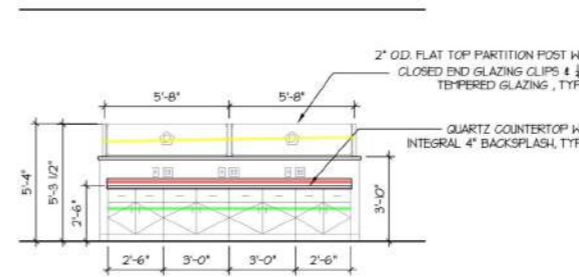
TOILET ACCESSORY

- 1 36" GRAB BAR EQ. TO BOBRICK
- 2 42" GRAB BAR EQ. TO BOBRICK
- 3 18" GRAB BAR EQ. TO BOBRICK
- 4 SURFACE MOUNTED SOAP DISPENSER
- 5 SURFACE MOUNTED JUMBO ROLL
- 6 AUTOMATIC HANDS-FREE PAPER TISSUE DISPENSER
- 7 SURFACE MOUNTED SANITARY NAPKIN DISPENSER
- 8 24"x36" MIRROR - MOUNT TO WALL
- 9 STAINLESS STEEL TOILET PARTITION W/ WALL BRACKET
- 10 AUTOMATIC HAND DRYER
- 11 2x4 WOOD BLOCKING FOR TOILET ACCESSORIES
- 12 DISHWASHER BY GC
- 13 4" BACKSPLASH TILE
- 14 (2'-0" W) BASE CABINETS & (2'-0" W) COUNTERTOP
- 15 (1'-6" H) 2" O.D FLAT TOP PARTITION POST W/ CLOSED END GLAZING CLIPS & 1/4" TEMPERED GLAZING
- 16 (1'-0" W) P-LAM OVERHEAD CABINET BY OWNER
- 17 REFRIGERATOR

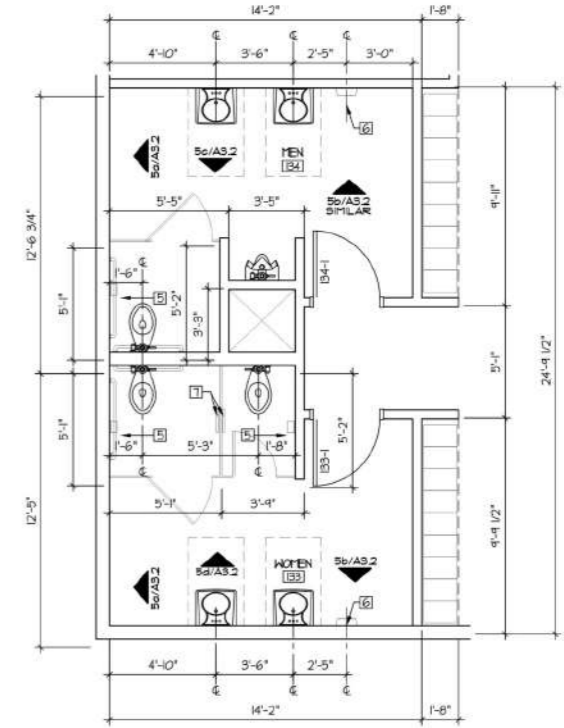
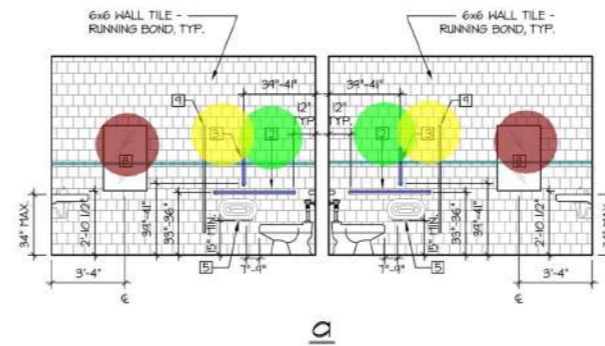
6x3 Accent Wall Tile	133.8 FT
36" Grab Bar	4.0
42" Grab Bar	4.0
18" Grab Bar	4.0
Surface Mount Soap Dispenser	5.0
Surface Mount Jumbo Roll Toilet Tissue	4.0
Automatic Hands-Free Paper Towel Dispenser	2.0
Surface Mount Sanitary Napkin Disposal	2.0
24"x36" Mirror	8.0
Stainless Steel Toilet Partition W/ Wall Bracket	4.0
Automatic Hand Dryer	3.0
2x4 Wood Blocking For Toilet Accessories	46.0 FT
Dishwasher By GC	1.0
4" Backsplash Tile	11.1 FT
(2'-0" W) Base Cabinets & (2'-0" W) Countertop	20.7 FT
(1'-6" H) 2" O.D Flate Top Partition Post W/ Closed End Glazing Clips & 1/4" Tempered Gla...	11.5 FT
(1'-0" W) P-Lam Overhead Cabinet By Owner	9.5 FT
Refrigerator	2.0



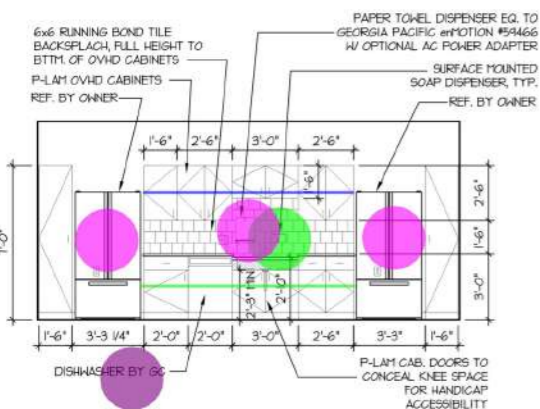
5 EMPLOYEE TOILETS INTERIOR ELEVATIONS
SCALE: 1/4" = 1'-0"



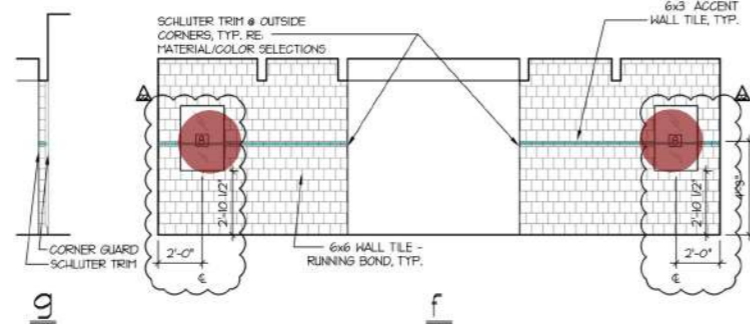
DONOR FLOOR PRINTER STATION
SCALE: 1/4" = 1'-0"



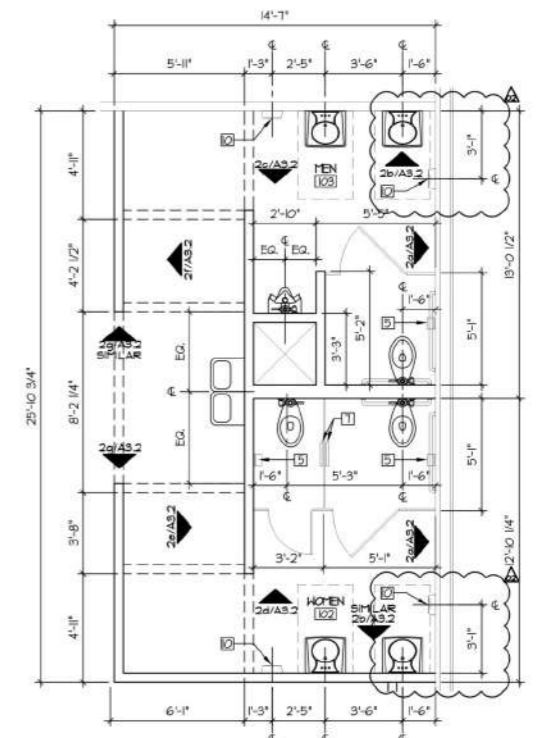
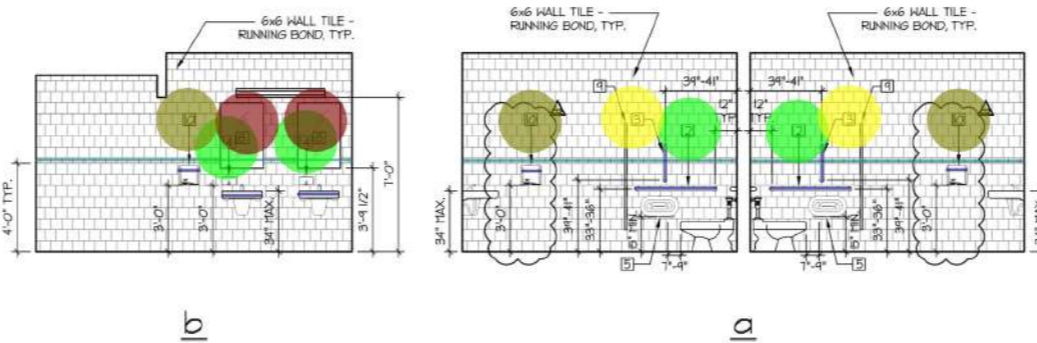
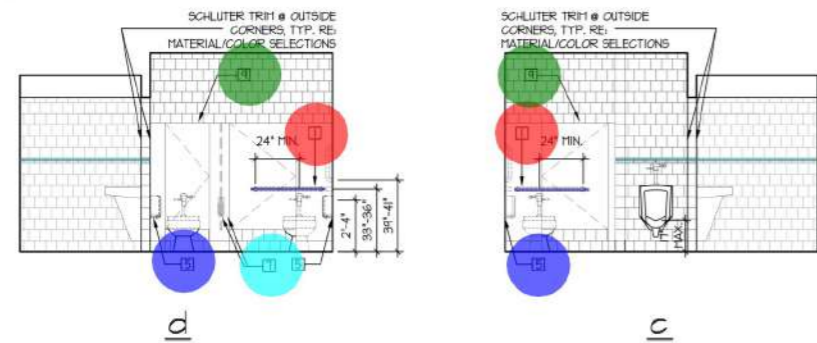
4 EMPLOYEE TOILETS ENLARGED FLOOR PLAN
SCALE: 1/4" = 1'-0"



3 BREAK ROOM ELEVATION
SCALE: 1/4" = 1'-0"



2 PUBLIC TOILETS INTERIOR ELEVATIONS
SCALE: 1/4" = 1'-0"



1 PUBLIC TOILETS ENLARGED FLOOR PLAN
SCALE: 1/4" = 1'-0"

REVISIONS

OWNER COMMENTS	04/26/16
CITY COMMENTS	05/25/16
ADDENDUM #2	06/07/16
ADDENDUM #3	06/13/16
AS1 01	06/23/16
AS1 02	08/02/16

Archetype
DESIGN GROUP INC.
8010 State Line, Suite 150
Leawood, KS 66208
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www.adgiaia.com

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8010 State Line Road, Leawood, KS 66208

OCTAPharma PLASMA, INC.
TENANT IMPROVEMENTS
5330 WALZEM ROAD
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DATE	21 APRIL 2016
SCALE	1/4" = 1'-0"
JOB NO.	15-086
SHEET	

A3.2
ENLARGED PLANS

REVISIONS	
OWNER COMMENTS	04/26/16
CITY COMMENTS	05/25/16
ADDENDUM #2	06/07/16
ADDENDUM #3	06/15/16

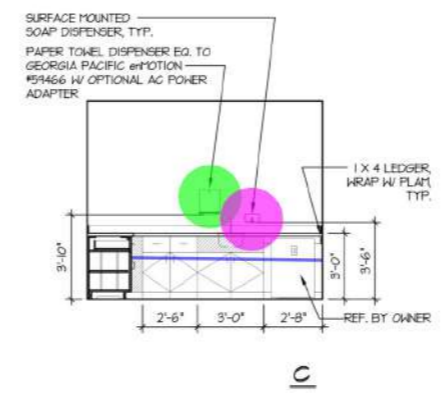
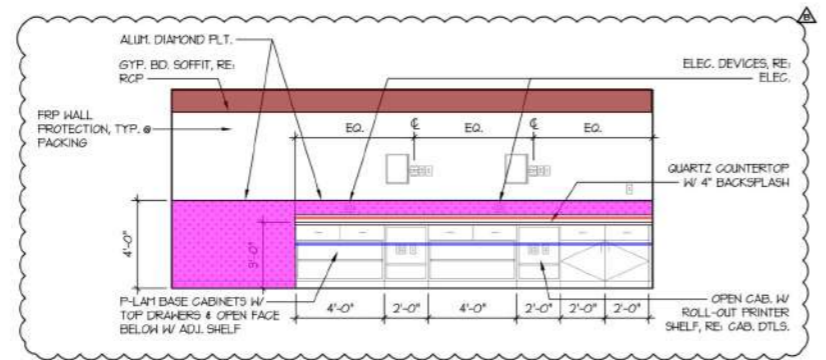
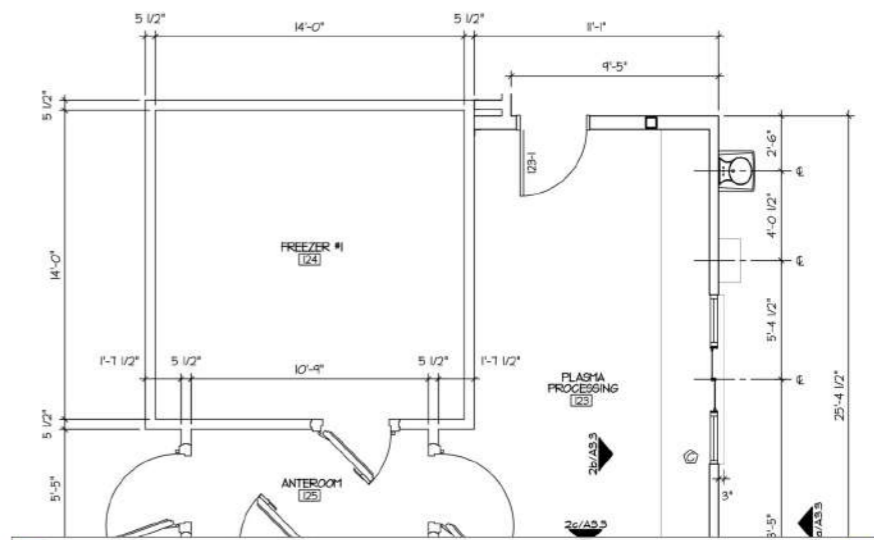
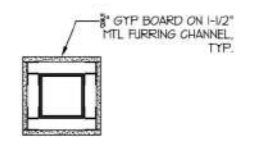
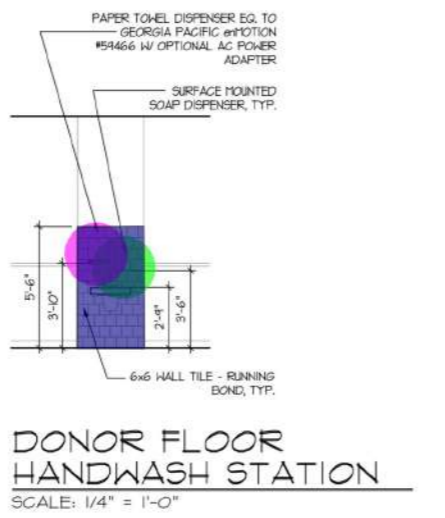
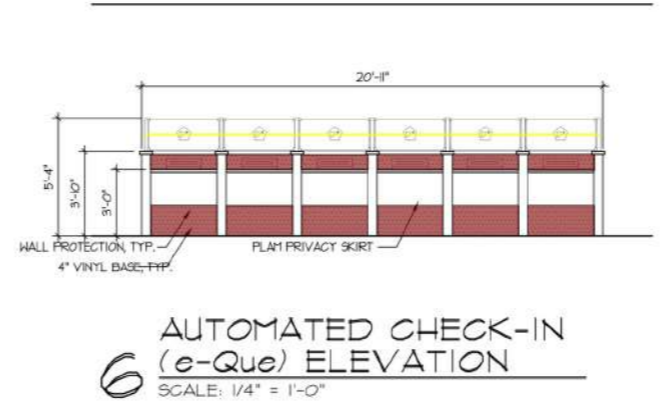
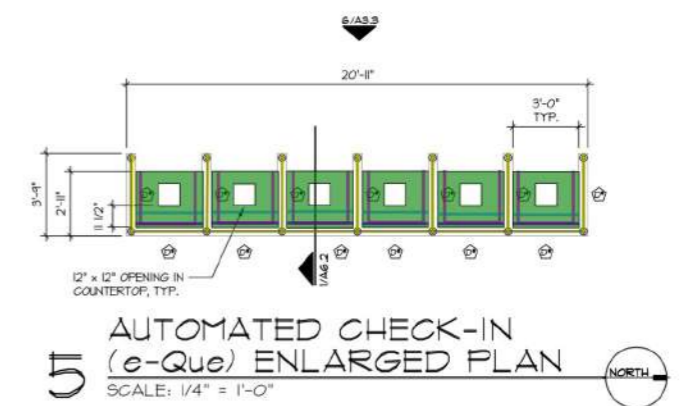
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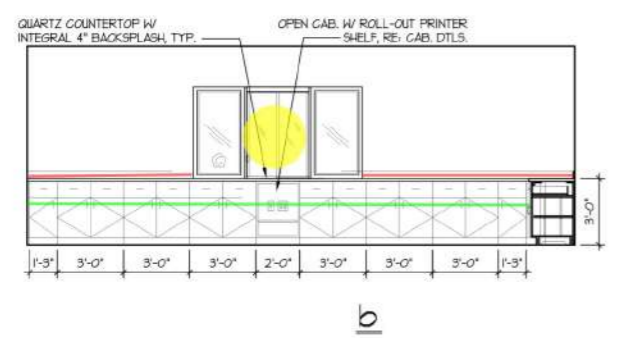
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DATE: 21 APRIL 2016
SCALE: 1/4" = 1'-0"
JOB NO: 15-086
SHEET

A3.3
ENLARGED PLANS



- Automatic Hands-Free Paper Towel Dispenser 3.0
- Surface Mount Soap Dispenser 3.0
- (1'-6" H) 2" O.D. Flate Top Partition Post W/ Closed End Glazing Clips &... 45.8 FT
- Plam Privacy Skirt W/ Wall Protection 37.5 SQ FT
- 3cm Quartz Countertop 40.1 SQ FT
- 16 GA 3"x4-7/8"x3" Stainless Steel Wall Cap W/ Solid Blocking 45.4 FT
- 1x3 Ledger 18.1 FT
- 2x4 Ledger 43.3 FT
- (1'-8" W) White Melamine Shelve & 2x6 Front Wood Blocking 18.1 FT
- (2'-0" W) Base Cabinets & (2'-0" W) Countertop 29.1 FT
- (1'-0" W) Overhead Cabinet 10.0 FT
- (2'-0" W) Base Cabinets W/ Drawer & (2'-0" W) Quartz Countertop 24.8 FT
- 4" Backsplash Tile 33.2 FT
- 5/8" Gypsum Board Ceiling Soffit 23.1 SQ FT
- 6x6 Wall Type 44.4 SQ FT
- Wall Protection Screening 32.9 SQ FT
- 14x26 Computer Shelf 1.0
- "C" (7'-8"x4'-0") Sliding Glass Panel W/ Locking Hardware 2.0



b

c

ROOM		FIRE INDEX CLASSIFICATION	BASE	WALLS	FLOOR	CEILING	REMARKS
NO	NAME						
100	ENTRY VESTIBULE	C	●	●	●	●	RE: RCP
101	DONOR HATING	C	●	●	●	●	RE: ASI
102	HOPEN	C	●	●	●	●	RE: RCP
103	MEN	C	●	●	●	●	RE: RCP
104	RECEPTION	C	●	●	●	●	RE: RCP
105-1	EXAM #1	C	●	●	●	●	RE: ASI
105-2	EXAM #1	C	●	●	●	●	RE: ASI
106-1	NEW DONOR BOOTH #1	C	●	●	●	●	RE: ASI
106-2	NEW DONOR BOOTH #2	C	●	●	●	●	RE: ASI
107-1	EXAM #1	C	●	●	●	●	RE: ASI
107-2	EXAM #1	C	●	●	●	●	RE: ASI
108-1	EXAM #2	C	●	●	●	●	RE: ASI
108-2	EXAM #2	C	●	●	●	●	RE: ASI
109-1	EXAM #3	C	●	●	●	●	RE: ASI
109-2	EXAM #3	C	●	●	●	●	RE: ASI
110	CONTROL	C	●	●	●	●	RE: RCP
111	STATION #6	C	●	●	●	●	RE: RCP 1 ASI
112	STATION #6	C	●	●	●	●	RE: RCP 1 ASI
113	STATION #4	C	●	●	●	●	RE: RCP 1 ASI
114	STATION #3	C	●	●	●	●	RE: RCP 1 ASI
115	STATION #2	C	●	●	●	●	RE: RCP 1 ASI
116	STATION #1	C	●	●	●	●	RE: RCP 1 ASI
117	CONFERENCE/TRAINING	C	●	●	●	●	RE: RCP 1 ASI
118	CENTER DIRECTOR	C	●	●	●	●	RE: RCP 1 ASI
119	QUALITY OFFICE	C	●	●	●	●	RE: RCP 1 ASI
120	ASSISTANT MANAGERS	C	●	●	●	●	RE: ASI, DIAMOND FLT. BASE # FREEZER
121	DONOR FLOOR	C	●	●	●	●	RE: ASI, DIAMOND FLT. BASE # FREEZER
122	EQUIPMENT REPAIR	C	●	●	●	●	RE: ASI, DIAMOND FLT. BASE # FREEZER
123	PLASMA PROCESSING	C	●	●	●	●	RE: ASI, DIAMOND FLT. BASE # FREEZER
124	FREEZER #1	C	●	●	●	●	RE: ASI, DIAMOND FLT. BASE # FREEZER
125	ANTEROOM	C	●	●	●	●	RE: ASI, DIAMOND FLT. BASE # FREEZER
126	FREEZER #2	C	●	●	●	●	RE: ASI, DIAMOND FLT. BASE # FREEZER
127	STORAGE	C	●	●	●	●	RE: ASI, DIAMOND FLT. BASE # FREEZER
128	PACKING	C	●	●	●	●	RE: ASI, DIAMOND FLT. BASE # FREEZER
129	CORRIDOR	C	●	●	●	●	RE: RCP 1 ASI
130	JANITOR/MECH	C	●	●	●	●	HALL TILE TO 48" AFF, RE: ASI
131	ELEC. AT.	C	●	●	●	●	
132	BREAK ROOM	C	●	●	●	●	
133	HOPEN	C	●	●	●	●	
134	MEN	C	●	●	●	●	
135	BIOHAZARD	C	●	●	●	●	RE: RCP
136	SUPPLY	C	●	●	●	●	
137	EXIT CORRIDOR	C	●	●	●	●	

MATERIAL	LOCATION	MANUFACTURER	MODEL NUMBER	COLOR
4" VINYL HALL BASE	PER FIN. SCHED.	JOHNSONITE	1/8" VINYL	45-SANDAL WOOD
6x6 CERAMIC HALL TILE	PER INT. ELEVATIONS	DAL TILE	061	URBAN PUTTY
3x6 CERAMIC ACCENT WALL TILE	PER INT. ELEVATIONS	DAL TILE	066	ELBURNAL TAN
2x2 PORCELAIN FLOOR TILE	PER FIN. SCHED.	DAL TILE	KEYSTONES - DITS	ELBURNAL SPECKLE
TILE TRIM ACCESSORIES	TILED AREAS	SCHLUTER	OUTSIDE CORNERS, RONDEC, COVE PROFILE, DILEX-HKS	BRUSHED NICKEL
12x12 VINYL COMPOSITION TILE - COLOR A	FIELD FLOOR COLOR	ARMSTRONG	5830	COTTAGE TAN
12x12 VINYL COMPOSITION TILE - COLOR B	ACCENT FLOOR COLOR	ARMSTRONG	5848	GINNARDN BROWN
12x12 VINYL COMPOSITION TILE - COLOR C	ACCENT FLOOR COLOR	ARMSTRONG	5882	SERENICE BLUE
HALL GROUT	HALL TILE	LATICRETE	40	LATITE
FLOOR GROUT	FLOOR TILE	LATICRETE	35	MOCHA
HALL PAINT	FIELD HALL COLOR	SHERWIN WILLIAMS	SW 6141 - EGG SHELL, SATIN (ENAMEL WHERE SPECIFIED)	SOFTER TAN
ACCENT HALL PAINT	PER INT. ELEVATIONS	SHERWIN WILLIAMS	SW 6250 EGG SHELL, SATIN	GRANITE PEAK
CEILING COLOR	CEILING COLOR	SHERWIN WILLIAMS	EGG SHELL, SATIN	CEILING WHITE
METAL DOORS & DOOR FRAMES	DOORS	SHERWIN WILLIAMS	SW 6102 - SEMI GLOSS	PORTABELLO
SOLID CORE WOOD DOORS	PER PLANS	PREFINISHED	RED OAK, PLAIN SLICED	CLEAR FINISH
GATE DOORS	PER PLANS	ELIAGON	PI-GATE W/ GATE POST SYSTEM	MEDIUM BROWN
CHAIR RAIL	PER PLANS	SHERWIN WILLIAMS	SEM GLOSS	PORTABELLO
PLASTIC LAMINATE - COLOR A	CAB. DOORS & DRAWERS	HILSONART	4883-38	SABLE SOAPSTONE
PLASTIC LAMINATE - COLOR B	PROJECTED FACE	HILSONART	4884-38	FLAME SOAPSTONE
QUARTZ COUNTER TOP	PER PLANS	SILESTONE	301 QUARTZ TYP, 201 # KNEE WALLS - POLISHED FINISH	COFFEE BROWN
RESTROOM PARTITIONS	DONOR/EMPLOYEE TLTS.	GLOBAL PARTITIONS	FLOOR ANCHORED/OVERHEAD BRACED	STAINLESS STEEL #4 SATIN
FIBER REINFORCED PLASTIC (FRP)	PER ASI	PANOLAHT	EBC09ED	TAUPE
ALUMINUM DIAMOND PLATE	PER ASI	RE. SPECS	RE. SPECS	SHINY FINISH
2x2 SUSPENDED ACOUSTICAL CEILING	PER PLANS	USG	RADAR W/ SLT EDGE	WHITE
2x4 SUSPENDED ACOUSTICAL CEILING	PER PLANS	USG	CLIMPLUS VINYL	WHITE
CEILING GRID	PER PLANS	USG	3/8" GRID	WHITE
CORNER GUARDS	PER PLANS	INPRO	0266	MOCASSIN
FIRE EXTINGUISHER CABINET	PER PLANS	LARSEN	GFPM SERIES - SEMI RECESSED	S/S TRIM, CLEAR DOOR, RED LETTERS
FIRE EXTINGUISHER	PER PLANS	LARSEN	1110 (10" A, B, C)	

MATERIAL COLOR SELECTION NOTES:

- CONTRACTOR TO BID FRP'S FULL RANGE OF COLORS INCLUDING PREMIUM COLORS.
- ALLOW UP TO 4 COLORS FOR PAINT
- FRP TO BE 0.90" THICK, NO HORIZONTAL SEAMS, CLASS C FIRE RESISTANCE RATING PROVIDE W/ WATERPROOF PASTIC PER FRP'S RECOMMENDATIONS, AND ALL REQUIRED ACCESSORY TRIM PIECES (H-HOLDS, H-HOLDS, INTERIOR & EXTERIOR CORNERS, ETC. ALL MATCHING PANEL COLOR.

- ROOM FINISH NOTES:**
- ALL EXISTING INTERIOR WALLS SHALL BE REPAIRED TO BE LIKE NEW & REPAINTED
 - ALL NON-GALVANIZED AND NON FACTORY FINISHED FERROUS METALS SHALL BE FINISH PAINTED IF EXPOSED IN INTERIOR OR EXTERIOR CONSTRUCTION
 - DO NOT PAINT GALVANIZED, STAINLESS, FERROUS METALS AND FACTORY FINISHED CONSTRUCTION COMPONENTS
 - INPRO CORNER GUARDS ARE TO START 4" AFF
 - FRP TRIM ACCESSORIES SHOULD NOT EXTEND BEHIND VINYL BASE
 - PROVIDE SCHLUTER TRIM ACCESSORIES AT ALL TILED CORNERS & TRANSITIONS

NO.	ROOM	TEXT	FONT/GRAPHICS	REMARKS	SIGN TYPE		
					A	B	C
100-1	ENTRY VESTIBULE	TBD	ADDRESS 1/2 SIZE, FONT, COLOR 1 EXACT LOCATION PER LANDLORD'S STANDARDS 4 TO COMPLY WITH CITY RIGHTS.				
100-2	ENTRY VESTIBULE	EXIT	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
102	WOMEN	WOMEN	5/8" HIGH, STANDARD MEDIUM HC 4 FEMALE INTERNATIONAL SYMBOL/ BRILLE DOTS/ HC300A				PROVIDE TWO
103	MEN	MEN	5/8" HIGH, STANDARD MEDIUM HC 4 MALE INTERNATIONAL SYMBOL/ BRILLE DOTS/ HC300A				PROVIDE TWO
104	RECEPTION	SEE RECEPTIONIST FOR ASSISTANCE	5/8" HIGH, STANDARD MEDIUM HC INTERNATIONAL SYMBOL/ BRILLE DOTS/ HC300A				
105-1	EXAM #1	EXAM #1	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
105-2	EXAM #1	EXAM #1	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
106-1	NEW DONOR BOOTH #1	NEW DONOR BOOTH #1	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				PROVIDE TWO, ONE ON EACH SIDE
106-2	NEW DONOR BOOTH #2	NEW DONOR BOOTH #2	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				PROVIDE TWO, ONE ON EACH SIDE
108-1	EXAM #2	EXAM #2	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
108-2	EXAM #2	EXAM #2	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
109-1	EXAM #3	EXAM #3	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
109-2	EXAM #3	EXAM #3	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
111	STATION 6	STATION 6	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				PROVIDE TWO, ONE ON EACH SIDE
112	STATION 5	STATION 5	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				PROVIDE TWO, ONE ON EACH SIDE
113	STATION 4	STATION 4	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				PROVIDE TWO, ONE ON EACH SIDE
114	STATION 3	STATION 3	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				PROVIDE TWO, ONE ON EACH SIDE
115	STATION 2	STATION 2	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				PROVIDE TWO, ONE ON EACH SIDE
116	STATION 1	STATION 1	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				PROVIDE TWO, ONE ON EACH SIDE
117-1	CONFERENCE/TRAINING	CONFERENCE/TRAINING ROOM	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
118-1	ASSISTANT MANAGERS	ASSISTANT MANAGER	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
119-1	QUALITY OFFICE	QUALITY OFFICE	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
120-1	CENTER DIRECTOR	CENTER DIRECTOR	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
122-1	EQUIPMENT REPAIR	EQUIPMENT REPAIR	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
123-1	PLASMA PROCESSING	PLASMA PROCESSING/EMPLOYEES ONLY	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
125	ANTEROOM	BIOHAZARD	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				PROVIDE TWO, ONE ON EACH DOOR LEADING INTO ANTEROOM
127-1	STORAGE	STORAGE	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
129-1	CORRIDOR	EMPLOYEES ONLY	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
129-2	EXIT CORRIDOR	EXIT	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				PROVIDE ON PUSH SIDE OF DOOR
129-2	EXIT CORRIDOR	RING BELL FOR SERVICE	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				PROVIDE ON PULL SIDE OF DOOR
130-1	JANITOR/MECH	JANITOR/MECHANICAL	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
131-1	ELEC./IT	IT/TELECOM	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
131-1	BREAK ROOM	BREAK ROOM	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
132-1	WOMEN	WOMEN	5/8" HIGH, STANDARD MEDIUM HC 4 FEMALE INTERNATIONAL SYMBOL/ BRILLE DOTS/ HC300A				
133-1	MEN	MEN	5/8" HIGH, STANDARD MEDIUM HC 4 MALE INTERNATIONAL SYMBOL/ BRILLE DOTS/ HC300A				
135-1	BIOHAZARD	BIOHAZARD	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
136-1	SUPPLY ROOM	SUPPLY ROOM/EMPLOYEES ONLY	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
136-2	SUPPLY ROOM	SUPPLY ROOM	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				
	AT WATER SERVICE	FACILITY MAIN WATER SHUT-OFF	5/8" HIGH, STANDARD MEDIUM BRILLE DOTS				TAG ON WATER SERVICE

THERMOFORMED SIGN SYSTEM EQ. TO BEST SIGN SYSTEMS - IMPRESSIONS SERIES, FOREGROUND COLOR TO BE SW 6102 PORTABELLO, TRIM COLOR TO BE SW 6356 COPPER MOUNTAIN (2) 1/4" LAYERS - TOP LAYER TO BE STIPPLE SURFACE TEXTURE.

REVISIONS	DATE
OWNER COMMENTS	04/26/16
CITY COMMENTS	05/25/16
ADDENDUM #2	06/07/16
ADDENDUM #3	06/15/16

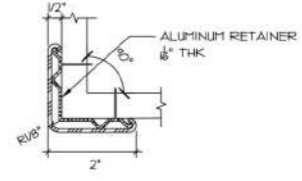
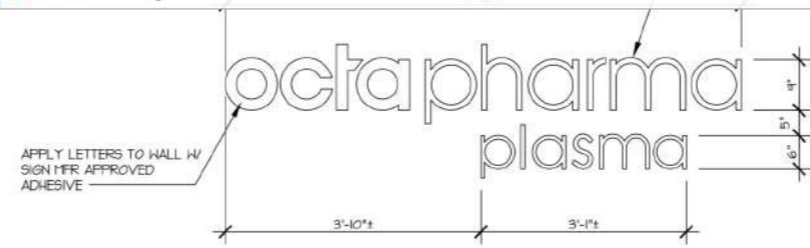


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architecture by james a. liddy, arch.
8010 State Line Road, Leawood, KS 66208

- 5/8" Gypsum Board Both Side 6" Metal Stud
- 12"x12" VCT Accent Tile "Serene Blue"
- 5/8" Gypsum Board Ceiling
- "B" Room Signage
- "A" Background Panel 1/4" Thick Thermoformed Panel W/ Matte Surface
- "C" Background Panel 1/4" Thick Thermoformed Panel W/ Matte Surface

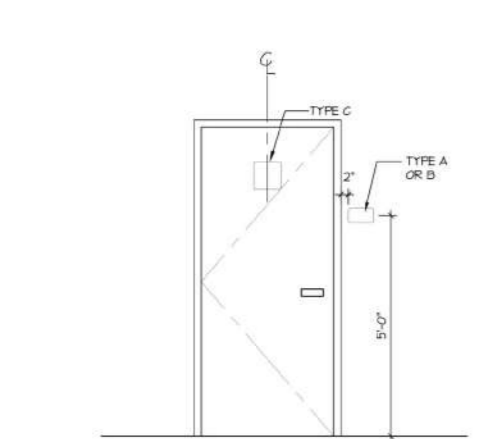
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- 0.0 SQ FT
- 0.0 SQ FT
- 30.0
- 5.0
- 2.0



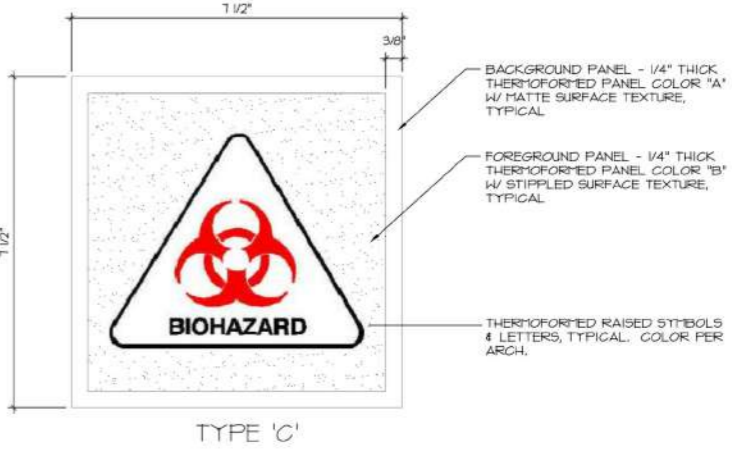
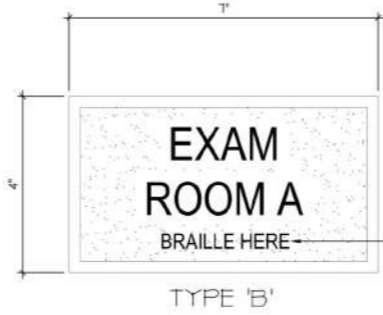
5 WALL MOUNTED CHANNEL LETTERS
3/4" = 1'-0"

4 WALL MOUNTED CHANNEL LETTERS
3/4" = 1'-0"

3 CORNER GUARD DETAIL
6" = 1'-0"



2 SIGNAGE MOUNTING
1/2" = 1'-0"



1 SIGNAGE TYPES
6" = 1'-0"

OCTAPharma PLASMA, INC.
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SAN ANTONIO, TEXAS 78218

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DATE	21 APRIL 2016
SCALE	AS NOTED
JOB NO.	15-086
SHEET	
A4.2	
SCHEDULES	

DOOR SCHEDULE

NO.	ROOM	FROM	TO	UL ASSEMBLY	FRAME			DOOR			REMARKS					
					TYPE	MTRL	GA.	FIN.	HT.	WT.		TYPE	MTRL	GA.	FIN.	HT.
100-1	ENTRY VESTIBULE	100	EXIT		B	ALUM	B	PT	3'-0"	7'-0"	3	ALUM	---	PREFIN	1.34"	PROVIDE KNOX BOX FOR FIRE DEPT. ACCESS, KEY TO MATCH ALL EXT. DOORS
100-2	ENTRY VESTIBULE	100	101		C	ALUM	B	PT	3'-0"	7'-0"	3	ALUM	---	PREFIN	1.34"	INSTALL HEATHER STRIPPING & KEYED LATCH LOCK
100-2	ENTRY VESTIBULE	100	101		C	ALUM	B	PT	3'-0"	7'-0"	3	ALUM	---	PREFIN	1.34"	INSTALL HEATHER STRIPPING & KEYED LATCH LOCK
104-1	RECEPTION	104	101						3'-0"	7'-0"	4	SC	---	PREFIN	1.34"	
104-2	RECEPTION	104	101						3'-0"	7'-0"	4	SC	---	PREFIN	1.34"	
105-1	EXAM #1	105	101		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
105-2	EXAM #1	105	104		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
106-1	DONOR BOOTH #1	106	101		A	H.M.	B	PT	3'-0"	7'-0"	2	SC	---	PREFIN	1.34"	
106-1	DONOR BOOTH #8	107	101		A	H.M.	B	PT	3'-0"	7'-0"	2	SC	---	PREFIN	1.34"	
106-1	EXAM #2	108	101		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
106-2	EXAM #2	108	101		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
104-1	EXAM #3	109	101		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
104-2	EXAM #3	109	101		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
104-1	CONTROL	110	101						3'-0"	7'-0"	4	SC	---	PREFIN	1.34"	
111-1	CONFERENCE/TRAIN	111	101		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
118-1	CENTER DIRECTOR	118	101		A	H.M.	B	PT	3'-0"	7'-0"	2	SC	---	PREFIN	1.34"	
118-2	CENTER DIRECTOR	118	118		A	H.M.	B	PT	3'-0"	7'-0"	2	SC	---	PREFIN	1.34"	
119-1	QUALITY OFFICE	119	101		A	H.M.	B	PT	3'-0"	7'-0"	2	SC	---	PREFIN	1.34"	
119-2	QUALITY OFFICE	119	120		A	H.M.	B	PT	3'-0"	7'-0"	2	SC	---	PREFIN	1.34"	
120-1	ASSISTANT MANAGERS	120	101		A	H.M.	B	PT	3'-0"	7'-0"	2	SC	---	PREFIN	1.34"	
122-1	EQUIPMENT REPAIR	122	121		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
123-1	PLASMA PROCESSING	123	121		A	H.M.	B	PT	3'-0"	7'-0"	2	SC	---	PREFIN	1.34"	
121-1	STORAGE	121	128		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
124-1	CORRIDOR	124	121		A	H.M.	B	PT	3'-0"	7'-0"	2	SC	---	PREFIN	1.34"	
124-2	CORRIDOR	124	131	45 MIN.	A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
130-1	JANITOR/MECH.	130	124		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
134-1	ELEGIT	131	124		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
132-1	BREAK ROOM	132	124		A	H.M.	B	PT	3'-0"	7'-0"	2	SC	---	PREFIN	1.34"	
133-1	WOPEN	133	124		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
134-1	PEN	134	124		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
135-1	BIOHAZARD	135	124		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
136-1	SUPPLY	136	121		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
136-2	SUPPLY	136	124		A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
137-1	EXIT CORRIDOR	137	ADJ. TENANT	45 MIN.	A	H.M.	B	PT	3'-0"	7'-0"	1	SC	---	PREFIN	1.34"	
137-2	EXIT CORRIDOR	137	EXIT		A	H.M.	B	PT	3'-0"	7'-0"	1	HM	---	PREFIN	1.34"	

KEY SCHEDULE

LOCATION	REMARKS	QTY
MAIN ENTRANCE	KEY SAME AS ALL EXTERIOR DOORS	8
VESTIBULES - INTERIOR DOORS	NO KEY - BLANK CYLINDERS	
VESTIBULES - EXTERIOR DOORS	KEY SAME AS ALL EXTERIOR DOORS	
IT / ELECTRICAL / MECHANICAL	KEY ALONE	5
EMERGENCY EXIT OFF DONOR FLOOR (IF PROVIDED)	KEY SAME AS ALL EXTERIOR DOORS	
CENTER DIRECTOR	KEY ALONE	5
QUALITY	KEY ALONE	5
ASSISTANT MANAGER	KEY ALONE	5
BIOHAZARD - INTERIOR DOOR	KEY ALONE	
BIOHAZARD - EXTERIOR DOOR	KEY ALONE	
JANITORIAL	KEY ALONE	
SHIPPING/RECEIVING - EXTERIOR DOOR	KEY SAME AS ALL EXTERIOR DOORS	
EMERGENCY ENTRANCE	KEY SAME AS ALL EXTERIOR DOORS	
MASTER	OPEN ALL AS SHOWN	

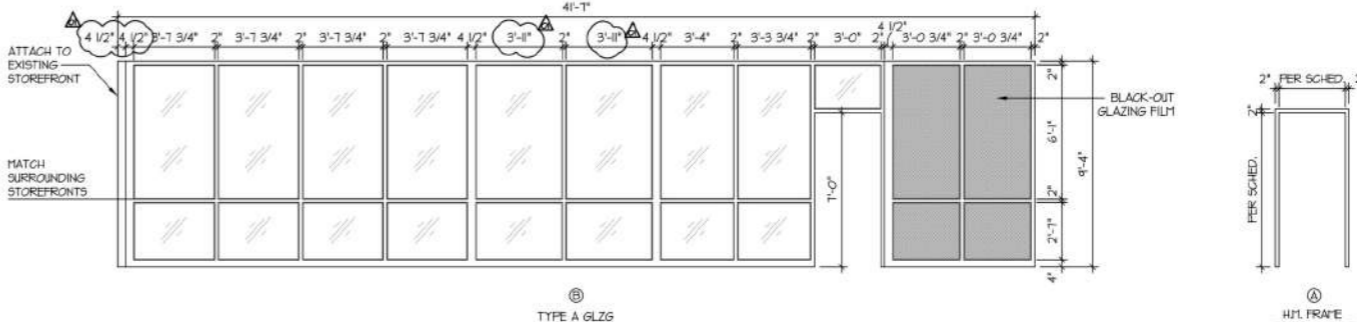
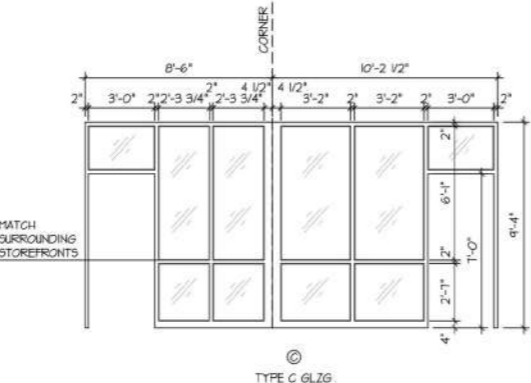
GLAZING SCHEDULE

WHERE SAFETY GLAZING (TEMPERED) IS INDICATED, PROVIDE TYPE OF PRODUCTS INDICATED WHICH COMPLY WITH ANSI Z97.1 AND TESTING REQUIREMENTS OF 16 CFR PART 1201 FOR CATEGORY II MATERIALS. PROVIDE SAFETY GLAZING PERMANENTLY MARKED WITH CERTIFICATION LABEL OF SAFETY GLAZING CERTIFICATION COUNCIL OR OTHER CERTIFICATION AGENCY ACCEPTABLE TO AUTHORITIES HAVING JURISDICTION.

GLAZING TYPES:
 -TYPE A: 1" THICK, INSULATED, TINTED, SELECT, TEMPERED - PROVIDE CLEAR GLAZING @ INTERIOR OF VESTIBULE
 -TYPE B: 1/4" TEMPERED, TRUE ONE-WAY MIRROR
 -TYPE C: 1/4" CLEAR, SELECT, TEMPERED

- (3'-0"x7'-0") Prefinished Aluminum Door W/ Frame
- (3'-0"x2'-10") Prefinished Solid Core Door W/ Frame
- (3'-0"x7'-0") Prefinished Hollow Metal Door W/ Solid Core Frame
- (4'-0"x7'-0") Prefinished Hollow Metal Door W/ Solid Core Frame
- (6'-0"x7'-0") Prefinished Hollow Metal Door W/ Solid Core Frame
- Hardware Set #8
- Hardware Set #7
- Hardware Set #1
- Hardware Set #4
- Hardware Set #3
- Hardware Set #6
- Hardware Set #5
- Hardware Set #9

4 POCKET DOOR FRAME
1" = 1'-0"



REFER TO SPECIFICATIONS FOR MANUFACTURERS

HARDWARE SET NO. 1 (PRIVACY LOCK)
 1/2 PR. BUTTS BB Q71-26D 4.5x4.5 SH
 1 LOCK GL330-NZD 6.26 US92D
 1 CLOSER 8501 BFBTB ALUM.
 1 KICK PLATE 8" HT x 2" LESS THAN DOOR WIDTH x BSE x CSK.
 3 SILENCERS 307D

HARDWARE SET NO. 2
 1/2 PR. BUTTS BB Q71-26D 4.5x4.5 SH
 1 LOCK GL330-NZD 6.26 US92D
 1 EXTERIOR LATCH PROTECTION
 1 KICK PLATE 8" HT x 2" LESS THAN DOOR WIDTH x BSE x CSK.
 3 THRESHOLD 520 SAV
 1 HEATHERSTRIP
 3 DRIP CAP 810S A SLOPE TO HINGE SIDE OF DOOR
 3 SILENCERS 307D

HARDWARE SET NO. 3 (CLASSROOM)
 1/2 PR. BUTTS BB Q71-26D 4.5x4.5 SH
 1 LOCK GL330-NZD 6.26 US92D
 1 KICK PLATE 8" HT x 2" LESS THAN DOOR WIDTH x BSE x CSK.
 3 SILENCERS 307D
 1 CLOSER @ FIRE RATED ASSEMBLIES

HARDWARE SET NO. 4 (PASSAGE LOCK)
 1/2 PR. BUTTS BB Q71-26D 4.5x4.5 SH (3 PR. @ DOUBLE DOORS)
 1 LATCH SET GL330-NZD 6.26 US92D
 3 SILENCERS 307D (6 @ DOUBLE DOORS)
 1 ASTRAGAL (8 @ DOUBLE DOORS)
 1 INACTIVE LEAF LATCHING MECHANISM (8 @ DOUBLE DOORS)
 2 CLOSER @ DOUBLE DOORS ONLY 1/4" HOLD OPEN SETTING

HARDWARE SET NO. 5 (ENTRY)
 1/2 PR. BUTTS BB Q71-26D 4.5x4.5 SH
 1 LOCK GL330-NZD 6.26 US92D
 3 SILENCERS 307D

HARDWARE SET NO. 6 (TOILETS)
 1/2 PR. BUTTS BB Q71-26D 4.5x4.5 SH
 1 LOCK GL330-NZD 6.26 US92D
 1 PULL PLATE A305 3x2 US92D
 1 CLOSER 8501 BFBTB ALUM.
 1 KICK PLATE 8" HT x 2" LESS THAN DOOR WIDTH x BSE x CSK.
 3 SILENCERS 307D

HARDWARE SET NO. 7
 1/2 PR. BUTTS BB Q71-26D 4.5x4.5 SH (3 PR. @ DOUBLE DOORS)
 1 LOCK GL330-NZD 6.26 US92D
 1 PANIC DEVICE - MORTISE TYPE
 1 EXTERIOR LATCH PROTECTION
 1 ASTRAGAL (8 @ DOUBLE DOORS)
 1 INACTIVE LEAF LATCHING MECHANISM (8 @ DOUBLE DOORS)
 1 CLOSER (2 @ DOUBLE DOORS 1/4" HOLD OPEN SETTING)
 1 KICK PLATE 8" HT x 2" LESS THAN DOOR WIDTH x BSE x CSK.
 1 (2 PLATES @ DOUBLE DOORS)
 1 200 DEGREE < DOOR VIEWER 156 US26D @ 60" AFF
 1 THRESHOLD 520 SAV
 1 HEATHERSTRIP
 3 DRIP CAP 810S A SLOPE TO HINGE SIDE OF DOOR
 3 SILENCERS 307D (6 @ DOUBLE DOORS)
 1 HOLD OPEN DEVICE (2 @ DOUBLE DOORS)

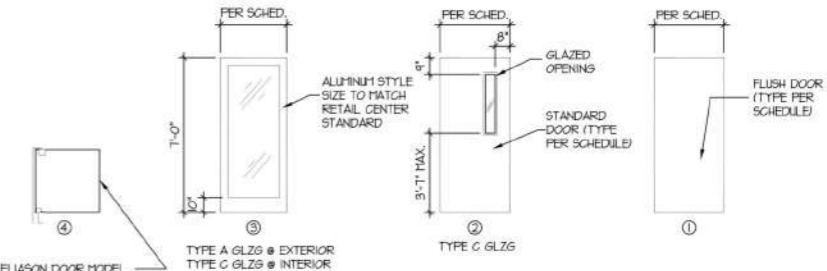
HARDWARE SET NO. 8
 STANDARD STOREFRONT DOOR 4 HARDWARE
 1 KEYPAD LATCH LOCK - KEYPAD FRONT BOTH SIDES
 1 EXIT DEVICE - RIM TYPE
 1 1" FULL
 1 CLOSER
 1 THRESHOLD
 1 HEATHER-STRIPPING
 1 PROVIDE NARROW STYLE ELECTRONIC KEY PAD
 1 LOCK EQUAL TO KABA-E-FLEX 3000 IN SATIN CHROME FINISH

HARDWARE SET NO. 9 (POCKET DOOR)
 1 HOLLOW METAL POCKET DOOR FRAME
 1 MOUNTING HARDWARE 100 PD
 1 ADA DOOR FULL (TRIP/CI) 114-1 (BACK TO BACK ASSEMBLY)

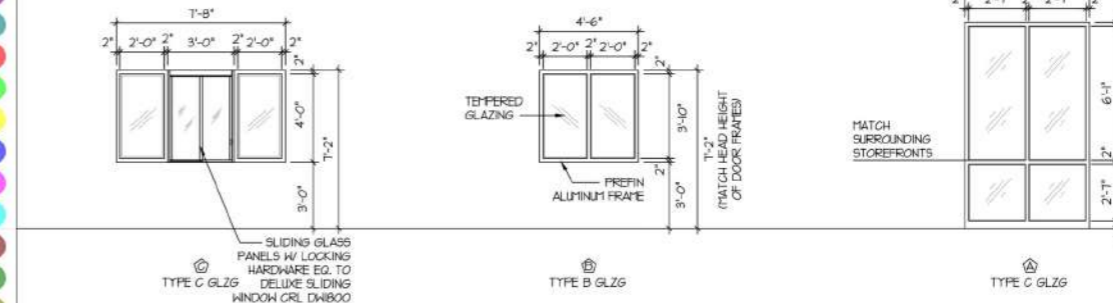
KEY ALL LOCKS TO TENANT/OWNER REQUIREMENTS

ALL INTERIOR DOORS SHALL BE FLUSH STYLE W/ RED OAK HARDWOOD VENEERS

PROVIDE 4" INSTALL DOOR STOPS @ EA DOOR
 FLOOR STOPS - HAGER FLOOR STOPS 24F x 26D



3 DOOR TYPES
SCALE: 1/4" = 1'-0"



2 GLAZING TYPES
SCALE: 1/4" = 1'-0"

REVISIONS

OWNER COMMENTS	04/26/16
CITY COMMENTS	05/25/16
ADDENDUM #2	06/07/16
ADDENDUM #3	06/15/16
AS1 01	06/23/16

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DATE	21 APRIL 2016
SCALE	1/4" = 1'-0"
JOB NO.	15-086
SHEET	

A4.1
SCHEDULES