COST SUMMARY

Date:
Project: Hidden For Prviacy
Project Location: Hidden For Prviacy

Project Type: Commercial
Scope of Work: GC
Total Base Bid: $ -

BASE BID	TOTAL COSTS
BASE BID	$ -
Note: Click on any of the above text to go to the relevant Tab	

CSI Summary for Base Bid

Div. No.	CSI Division	Labor Cost	Material Cost	Total Cost	% of sub-total cost
DIV-01	General Requirements	$ -	$ -	$ -	#DIV/0!
DIV-02	Existing Conditions	$ -	$ -	$ -	#DIV/0!
DIV-05	Metals	$ -	$ -	$ -	#DIV/0!
DIV-06	Wood, Plastics ans Composites	$ -	$ -	$ -	#DIV/0!
DIV-08	Openings	$ -	$ -	$ -	#DIV/0!
DIV-09	Finishes	$ -	$ -	$ -	#DIV/0!
DIV-10	Specialities	$ -	$ -	$ -	#DIV/0!
DIV-11	Equipment	$ -	$ -	$ -	#DIV/0!
DIV-12	Equipment	$ -	$ -	$ -	#DIV/0!
DIV-14	Equipment	$ -	$ -	$ -	#DIV/0!
DIV-22	Plumbing	$ -	$ -	$ -	#DIV/0!
DIV-23	HVAC	$ -	$ -	$ -	#DIV/0!
DIV-26	Electrical	$ -	$ -	$ -	#DIV/0!
DIV-27	Electrical	$ -	$ -	$ -	#DIV/0!
DIV-28	Electrical	$ -	$ -	$ -	#DIV/0!
DIV-31	Electrical	$ -	$ -	$ -	#DIV/0!
DIV-32	Electrical	$ -	$ -	$ -	#DIV/0!
DIV-33	Electrical	$ -	$ -	$ -	#DIV/0!
	SUB TOTAL	$ -	$ -	$ -	
	MATERIAL TAX		$ -	$ -	15.0%
	OVERHEAD AND PROFIT			$ -	35.0%
	BOND FEE			$ -	5.0%
	CONTIGENCY			$ -	10.0%
	TOTAL BASE BID			$ -	

For Client's Use Only

Comparison with Sub-Quotes

Enter Sub-Quotes here	Difference	Comments
	$ -	
	$ -	
	$ -	
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	$ -	
	$ -	
	$ -	

Concept Estimating LLC

Estimate of Materials and Cost of Construction

CLICK HERE TO GO BACK TO COST SUMMARY

Sub-Total		$ -	
Material Tax & Inflat	15.0%	$ -	(Adjust the percentage for Material tax as required)
Overhead & Profit	35%	$ -	(Adjust the percentage for Overhead & Profit as required)
Contingency	10%	$ -	(Adjust the percentage for Contingency as required)
Bond Fee	5.0%	$ -	(Adjust the percentage for Bond Fee as required)
Total Base Bid		$ -	

Material Wastage 1	0%	(for Quantities in Each & LS)
Material Wastage 2	10%	(for Quantities in LF, SF, SY, CY, LBS, TONS)

Note: Contractor can add or Remove Allowances from DIV-1 Tab According to his Requirements

Date: _____
Project: Hidden For Prviacy
Project Location: Hidden For Prviacy
Project Type: Commercial

Contractor Name:
Company Name:
Client Email:
Website:
Cell:

Gross Area Building (SF)	9,660	Site Area	8,760

ITEM #	REF. SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
			DIV-01	**General Requirements**												$ -
1			DIV-01	Project Management & Supervision	1	0%	1	LS		-		$ -				
2			DIV-01	Temporary Facilities & Site Infrastructure	1	0%	1	LS		-		$ -				
3			DIV-01	Temporary Utilities & Services	1	0%	1	LS		-		$ -				
4			DIV-01	Safety & Risk Management	1	0%	1	LS		-		$ -				
5			DIV-01	Construction Logistics & Campus Coordination	1	0%	1	LS		-		$ -				
6			DIV-01	Quality Control & Testing Coordination	1	0%	1	LS		-		$ -				
7			DIV-01	Scheduling & Project Controls	1	0%	1	LS		-		$ -				
8			DIV-01	Document Control & Reporting Permit, Fees & Inspections	1	0%	1	LS		-		$ -				
9			DIV-01	Temporary Environmental Controls	1	0%	1	LS		-		$ -				
10			DIV-01	Clean-Up & Maintenance	1	0%	1	LS		-		$ -				
11			DIV-01	Commissioning & Closeout Support	1	0%	1	LS		-		$ -				
12			DIV-01	Pre Construction Fee(Lum Sum)	1	0%	1	LS		-		$ -				
13			DIV-01	Construction Phase CM Fee (Lump Sum or %)	1	0%	1	LS		-		$ -				
14			DIV-01	City of San Diego Separate Permit For Off-Site 4" Fire Service	1	0%	1	LS		-		$ -			$ -	
15			DIV-01	Separate Permit for Work within Public ROW	1	0%	1	LS		-		$ -			$ -	
16			DIV-01	Traffic Control Permit	1	0%	1	LS		-		$ -			$ -	
			DIV-02	**Existing Conditions**												$ -
				Demo												
				Site Demo												
17	C300	Plan Notes	DIV-02	Existing AC Pavement to be Removed	2,537	0%	2,537	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
18	C300	Plan Notes	DIV-02	Existing Concrete Pavement to be Removed	1,254	0%	1,254	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
19	C300	Plan Notes	DIV-02	Existing Tree to be Removed	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
20	C300	Plan Notes	DIV-02	Existing Wheel Stop to be Removed	8	0%	8	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
21	C300	Plan Notes	DIV-02	Existing Wall to be Removed	135	0%	135	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
22	C400	Plan Notes	DIV-02	Concrete Curb & Gutter to be Removed	2.06	0%	2	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Building Demo												
23	A201/A202	Plan Notes	DIV-02	Existing Walls to be Removed	9,534	0%	9,534	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
24	A201/A202	Plan Notes	DIV-02	Existing Plumbing Fixtures to be Removed	8	0%	8	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
25	A201/A202	Plan Notes	DIV-02	Existing Doors to be Removed	35	0%	35	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
26	A201/A202	Plan Notes	DIV-02	Existing Windows to be Removed	14	0%	14	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
27	A201/A202	Plan Notes	DIV-02	Existing Floor Finish/Slab to be Removed	2,399	0%	2,399	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
28	A201/A202	Plan Notes	DIV-02	Existing Floor Framing	904	0%	904	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
29	A201/A202	Plan Notes	DIV-02	Existing Footing to be Removed	231	0%	231	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
30	A201/A202	Plan Notes	DIV-02	Floor Framing/Pad Footings/Piers/Beams/SHeathing to be Removed	1,220	0%	1,220	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
31	A201/A202	Plan Notes	DIV-02	Existing Steps & Landing to be Removed	141	0%	141	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
32	A201/A202	Plan Notes	DIV-02	Existing Plaster & Lath Baord	1,567	0%	1,567	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
33	A201/A202	Plan Notes	DIV-02	Existing Millwork to be Removed	44	0%	44	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
34	A201/A202	Plan Notes	DIV-02	Existing Roof to be Removed	1,709	0%	1,709	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
35	P201, P202			All Plumbing Piping, Fittings & Fixtures To Be Demolished in this Area	6,821	0%	6,821	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
			DIV-03	**Concrete**												$ -

Concept Estimating LLC

ITEM #	REF. SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
				Cast-In Place Concrete												
				Grade Beam												
36	S201	Plan Notes	DIV-03	**GB-2: 2'0" W x 24" Thk. Grade Beam (220 LF)**	33	10%	36	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
37	S201	Plan Notes	DIV-03	3-#5 Bars @ Top & Bottom	1,374	10%	1,511	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
38	S201	Plan Notes	DIV-03	#3 Ties @ 24" (7' L)	289	10%	318	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
39	S201	Plan Notes	DIV-03	#4 Dowels @ 18" OC (24" L)	196	10%	215	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
40	S201	Plan Notes	DIV-03	#3 Dowels @ 18" OC (18" L)	83	10%	91	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
41	S201	Plan Notes	DIV-03	Formwork	878	10%	966	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
42	S201	Plan Notes	DIV-03	Excavation	49	10%	54	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
43	S201	Plan Notes	DIV-03	Backfill	16	10%	18	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
44	S201	Plan Notes	DIV-03	**GB-2: 3'0" W x 24" Thk. Grade Beam (12 LF)**	3	10%	3	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
45	S201	Plan Notes	DIV-03	3-#5 Bars @ Top & Bottom	75	10%	83	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
46	S201	Plan Notes	DIV-03	#3 Ties @ 24" (7' L)	16	10%	17	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
47	S201	Plan Notes	DIV-03	#4 Dowels @ 18" OC (24" L)	11	10%	12	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
48	S201	Plan Notes	DIV-03	#3 Dowels @ 18" OC (18" L)	5	10%	5	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
49	S201	Plan Notes	DIV-03	Formwork	48	10%	53	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
50	S201	Plan Notes	DIV-03	Excavation	4	10%	4	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
51	S201	Plan Notes	DIV-03	Backfill	1	10%	1	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
52	S201	Plan Notes	DIV-03	**GB-3.5: 3'6" W x 24" Thk. Grade Beam (48 LF)**	13	10%	14	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
53	S201	Plan Notes	DIV-03	4-#5 Bars @ Top & Bottom	404	10%	445	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
54	S201	Plan Notes	DIV-03	#3 Ties @ 24" (10' L)	91	10%	100	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
55	S201	Plan Notes	DIV-03	#4 Dowels @ 18" OC (24" L)	43	10%	47	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
56	S201	Plan Notes	DIV-03	#4 Dowels @ 24" OC (12" L)	16	10%	18	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
57	S201	Plan Notes	DIV-03	Formwork	194	10%	213	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
58	S201	Plan Notes	DIV-03	Excavation	16	10%	18	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
59	S201	Plan Notes	DIV-03	Backfill	4	10%	4	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
60	S201	Plan Notes	DIV-03	**GB-4.5: 4'6" W x 30" Thk. Grade Beam (45 LF)**	19	10%	21	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
61	S201	Plan Notes	DIV-03	5-#6 Bars @ Top & Bottom	679	10%	747	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
62	S201	Plan Notes	DIV-03	#3 Ties @ 24" (14' L)	119	10%	131	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
63	S201	Plan Notes	DIV-03	#4 Dowels @ 18" OC (24" L)	40	10%	44	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
64	S201	Plan Notes	DIV-03	Formwork	226	10%	249	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
65	S201	Plan Notes	DIV-03	Excavation	23	10%	25	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
66	S201	Plan Notes	DIV-03	Backfill	4	10%	5	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
67	S201	Plan Notes	DIV-03	**1'-3" x 1'-3" Tie Beam (26 LF)**	2	10%	2	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
68	S201	Plan Notes	DIV-03	4-#5 Bars	159	10%	175	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
69	S201	Plan Notes	DIV-03	#3 Closed Ties @ 6" OC (20" L)	33	10%	37	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
70	S201	Plan Notes	DIV-03	Formwork	99	10%	109	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Continuous Footing												
71	S201	Plan Notes	DIV-03	**(1'6" x 2'0") Continuous Footing (250 LF)**	28	10%	31	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
72	S201	Plan Notes	DIV-03	2-#5 Bars @ Top & Bottom	1,043	10%	1,147	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
73	S201	Plan Notes	DIV-03	#3 Ties @ 30" (6' L)	226	10%	248	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
74	S201	Plan Notes	DIV-03	#4 Dowels @ 18" OC (24" L)	223	10%	245	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
75	S201	Plan Notes	DIV-03	#3 Dowels @ 18" OC (18" L)	94	10%	103	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
76	S201	Plan Notes	DIV-03	Formwork	1,000	10%	1,100	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
77	S201	Plan Notes	DIV-03	Excavation	46	10%	51	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
78	S201	Plan Notes	DIV-03	Backfill	19	10%	20	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
79	S201	Plan Notes	DIV-03	**(6" x 6") Stem Footing (50 LF)**	0.5	10%	1	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
80	S201	Plan Notes	DIV-03	#5 Continuous Bar	52	10%	57	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
81	S201	Plan Notes	DIV-03	Formwork	50	10%	55	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
82	S201	Plan Notes	DIV-03	**(6" x 8") Stem Footing (221 LF)**	2.7	10%	3	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
83	S201	Plan Notes	DIV-03	#5 Continuous Bar	231	10%	254	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
84	S201	Plan Notes	DIV-03	Formwork	221	10%	243	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Spread Footing												
85	S201	Plan Notes	DIV-03	**F2.5: 2'6" x 2'6" x 24" Spread Footing (6 EA)**	3	10%	3	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
86	S201	Plan Notes	DIV-03	5-#5 Bars Each Way @ Bottom	156	10%	172	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
87	S201	Plan Notes	DIV-03	Formwork	120	10%	132	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
88	S201	Plan Notes	DIV-03	Excavation	5	10%	6	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
89	S201	Plan Notes	DIV-03	Backfill	3	10%	3	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	

Concept Estimating LLC

ITEM #	REF. SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
90	S201	Plan Notes	DIV-03	**F3.5: 3'6" 3'6" x 24" Spread Footing (3 EA)**	3	10%	3	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
91	S201	Plan Notes	DIV-03	6-#5 Bars Each Way @ Bottom	131	10%	145	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
92	S201	Plan Notes	DIV-03	Formwork	84	10%	92	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
93	S201	Plan Notes	DIV-03	Excavation	5	10%	5	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
94	S201	Plan Notes	DIV-03	Backfill	2	10%	2	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Slab on Grade												
95	S201	Plan Notes	DIV-03	**5" Thk. Slab on Grade (5143 SF)**	80	10%	88	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
96	S201	Plan Notes	DIV-03	#4 @ 18" O.C. Each Way	4,580	10%	5,039	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
97	S201	Plan Notes	DIV-03	2" Sand	5,143	10%	5,657	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
98	S201	Plan Notes	DIV-03	15 Mil Vapor Barrier	5,143	10%	5,657	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
99	S201	Plan Notes	DIV-03	2" Sand	5,143	10%	5,657	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
100	S201	Plan Notes	DIV-03	Formwork		10%	-	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
101	S201	Plan Notes	DIV-03	**Concrete Slab Thickened Edge**	16	10%	18	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
102	S201	Plan Notes	DIV-03	2-#4 Continuous Bars	412	10%	454	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
			DIV-05	**Metals**												**$ -**
				Structural Steel												
				Columns												
103	S201	Plan Notes	DIV-05	C4: HSS4x4x1/4 Column (10' H) - Plate: 3/4x10x10	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
104	S201	Plan Notes	DIV-05	C7: HSS7x5x1/2 Column (10' H) - Plate: 1/2x11x13	4	0%	4	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Hardware & Connections												
				Holdowns												
105	S201	Plan Notes	DIV-05	HDUE3 Holdown	11	0%	11	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
106	S201	Plan Notes	DIV-05	HDUE5 Holdown	6	0%	6	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
107	S201	Plan Notes	DIV-05	HDUE7 Holdown	6	0%	6	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
108	S201	Plan Notes	DIV-05	HDUE9 Holdown	6	0%	6	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
109	S201	Plan Notes	DIV-05	HDUE9 Holdown	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
110	S201	Plan Notes	DIV-05	HDUE13 Holdown	9	0%	9	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
111	S201	Plan Notes	DIV-05	HDUE17 Holdown	9	0%	9	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Straps												
112	S201	Plan Notes	DIV-05	MST37 Strap	19	0%	-	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
113	S201	Plan Notes	DIV-05	MST136 Strap	1	0%	-	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
114	S201	Plan Notes	DIV-05	MST126 Strap	6	0%	-	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
115	S201	Plan Notes	DIV-05	MST172 Strap	2	0%	-	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
116	S201	Plan Notes	DIV-05	MST148 Strap	2	0%	-	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
117	S201	Plan Notes	DIV-05	MST72 Strap	1	0%	-	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
118	S201	Plan Notes	DIV-05	MST60 Strap	4	0%	-	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
119	S201	Plan Notes	DIV-05	MSTA24 Strap	6	0%	-	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
120	S201	Plan Notes	DIV-05	MSTA30 Strap	3	0%	-	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
121	S201	Plan Notes	DIV-05	ST292 Strap	3	0%	-	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
122	S201	Plan Notes	DIV-05	CMST12 Strap	2	0%	-	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
123	S201	Plan Notes	DIV-05	CS14 Strap	137	10%	-	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
124	S201	Plan Notes	DIV-05	CMST14 Strap	13	10%	-	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Miscs.												
125	S201	Plan Notes	DIV-05	A35 EA Side T&B	278	0%	278	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
126	S201	Plan Notes	DIV-05	CBSQ Post Base	51	0%	51	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
127	S201	Plan Notes	DIV-05	L70 Hanger	26	0%	26	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
128	S201	Plan Notes	DIV-05	MIT Hanger	340	0%	340	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
129	S201	Plan Notes	DIV-05	A34 @ 16" OC	136	0%	136	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
130	S201	Plan Notes	DIV-05	HUCQ Hanger	9	0%	-	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
131	S201	Plan Notes	DIV-05	ECCQ Hanger	2	0%	-	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
132	S201	Plan Notes	DIV-05	HCA7.12-5 Hanger	2	0%	-	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Miscs.												
133	S201	Plan Notes	DIV-05	Roof Access Aluminum Ladder (14'-0" H)	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
			DIV-06	**Woods, Plastic & Composites**												**$ -**
				Rough Carpentry												
				Studs												

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ITEM #	REF. SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
134	A204D,A205D,A206	Plan Notes	DIV-06	2x4 Wood Studs (2'-6" H)	8	0%	8	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
135	A204D,A205D,A206	Plan Notes	DIV-06	2x4 Wood Studs (3'-6" H)	13	0%	13	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
136	A204D,A205D,A206	Plan Notes	DIV-06	2x4 Wood Studs (9'-8" H)	239	0%	239	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
137	A204D,A205D,A206	Plan Notes	DIV-06	2x4 Wood Studs (10'-0" H)	31	0%	31	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
138	A204D,A205D,A206	Plan Notes	DIV-06	2x4 Wood Studs (11'-4" H)	37	0%	37	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
139	A204D,A205D,A206	Plan Notes	DIV-06	2x4 Wood Studs (12'-6" H)	134	0%	134	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
140	A204D,A205D,A206	Plan Notes	DIV-06	2x6 Wood Studs (2'-6" H)	11	0%	11	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
141	A204D,A205D,A206	Plan Notes	DIV-06	2x6 Wood Studs (4'-0" H)	96	0%	96	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
142	A204D,A205D,A206	Plan Notes	DIV-06	2x6 Wood Studs (6'-0" H)	103	0%	103	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
143	A204D,A205D,A206	Plan Notes	DIV-06	2x6 Wood Studs (7'-0" H)	84	0%	84	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
144	A204D,A205D,A206	Plan Notes	DIV-06	2x6 Wood Studs (9'-2" H)	123	0%	123	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
145	A204D,A205D,A206	Plan Notes	DIV-06	2x6 Wood Studs (9'-8" H)	267	0%	267	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
146	A204D,A205D,A206	Plan Notes	DIV-06	2x6 Wood Studs (10'-0" H)	76	0%	76	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
147	A204D,A205D,A206	Plan Notes	DIV-06	2x6 Wood Studs (10'-6" H)	15	0%	15	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
148	A204D,A205D,A206	Plan Notes	DIV-06	2x6 Wood Studs (11'-4" H)	224	0%	224	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
149	A204D,A205D,A206	Plan Notes	DIV-06	2x6 Wood Studs (12'-0" H)	24	0%	24	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
150	A204D,A205D,A206	Plan Notes	DIV-06	2x6 Wood Studs (12'-4" H)	61	0%	61	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
151	A204D,A205D,A206	Plan Notes	DIV-06	2x6 Wood Studs (13'-0" H)	81	0%	81	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
152	A204D,A205D,A206	Plan Notes	DIV-06	2x8 Wood Studs (9'-2" H)	22	0%	22	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
153	A204D,A205D,A206	Plan Notes	DIV-06	2x8 Wood Studs (9'-8" H)	20	0%	20	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
154	A204D,A205D,A206	Plan Notes	DIV-06	2x8 Wood Studs (11'-4" H)	22	0%	22	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Plates												
155	A204D,A205D,A206	Plan Notes	DIV-06	2x4 Pressure Treated Sill Plate	353	10%	388	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
156	A204D,A205D,A206	Plan Notes	DIV-06	2x4 Sill Plate	207	10%	228	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
157	A204D,A205D,A206	Plan Notes	DIV-06	2x4 Top Plate	1,119	10%	1,231	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
158	A204D,A205D,A206	Plan Notes	DIV-06	2x6 Pressure Treated Sill Plate	564	10%	620	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
159	A204D,A205D,A206	Plan Notes	DIV-06	2x6 Sill Plate	848	10%	932	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
160	A204D,A205D,A206	Plan Notes	DIV-06	2x6 Top Plate	2,823	10%	3,105	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
161	A204D,A205D,A206	Plan Notes	DIV-06	2x8 Pressure Treated Sill Plate	51	10%	56	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
162	A204D,A205D,A206	Plan Notes	DIV-06	2x8 Sill Plate	27	10%	29	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
163	A204D,A205D,A206	Plan Notes	DIV-06	2x8 Top Plate	156	10%	171	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
164	A204D,A205D,A206	Plan Notes	DIV-06	3x10 Shaped Top Plate	143	10%	157	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Miscs.												
165	A204D,A205D,A206	Plan Notes	DIV-06	4x10 Pressure Treated Wood	41	10%	46	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Shear Walls												
166	S201/S202	Plan Notes	DIV-06	E1: Shear Wall (Type I) - 312 PLF	**47**	**LF**	**10.00**	**H**								
167	S201/S202	Plan Notes	DIV-06	15/32 STR. 1 Sheathing	465	10%	512	SF								
168	S201/S202	Plan Notes	DIV-06	E1: Shear Wall (Type I) - 312 PLF	**45**	**LF**	**11.33**	**H**								
169	S201/S202	Plan Notes	DIV-06	15/32 STR. 1 Sheathing	507	10%	558	SF								
170	S201/S202	Plan Notes	DIV-06	F1: Shear Wall (Type II) - 469 PLF	**7**	**LF**	**10.00**	**H**								
171	S201/S202	Plan Notes	DIV-06	15/32 STR. 1 Sheathing	68	10%	75	SF								
172	S201/S202	Plan Notes	DIV-06	F1: Shear Wall (Type II) - 469 PLF	**17**	**LF**	**11.33**	**H**								
173	S201/S202	Plan Notes	DIV-06	15/32 STR. 1 Sheathing	196	10%	215	SF								
174	S201/S202	Plan Notes	DIV-06	G1: Shear Wall (Type II) - 611 PLF	**33**	**LF**	**10.00**	**H**								
175	S201/S202	Plan Notes	DIV-06	15/32 STR. 1 Sheathing	330	10%	363	SF								
176	S201/S202	Plan Notes	DIV-06	G1: Shear Wall (Type II) - 611 PLF	**16**	**LF**	**11.33**	**H**								
177	S201/S202	Plan Notes	DIV-06	15/32 STR. 1 Sheathing	184	10%	203	SF								
178	S201/S202	Plan Notes	DIV-06	G2: Shear Wall (Type III) - 1222 PLF	**40**	**LF**	**10.00**	**H**								
179	S201/S202	Plan Notes	DIV-06	15/32 STR. 1 Sheathing	793	10%	872	SF								
180	S201/S202	Plan Notes	DIV-06	G2: Shear Wall (Type III) - 1222 PLF	**13**	**LF**	**11.33**	**H**								
181	S201/S202	Plan Notes	DIV-06	15/32 STR. 1 Sheathing	305	10%	336	SF								
182	S201/S202	Plan Notes	DIV-06	H1: Shear Wall (Type II) - 800 PLF	**24**	**LF**	**10.00**	**H**								
183	S201/S202	Plan Notes	DIV-06	15/32 STR. 1 Sheathing	243	10%	267	SF								
184	S201/S202	Plan Notes	DIV-06	H1: Shear Wall (Type II) - 800 PLF	**16**	**LF**	**11.33**	**H**								
185	S201/S202	Plan Notes	DIV-06	15/32 STR. 1 Sheathing	185	10%	203	SF								
186	S201/S202	Plan Notes	DIV-06	H1: Shear Wall (Type II) - 800 PLF	**9**	**LF**	**12.00**	**H**								
187	S201/S202	Plan Notes	DIV-06	15/32 STR. 1 Sheathing	108	10%	119	SF								
188	S201/S202	Plan Notes	DIV-06	H1: Shear Wall (Type II) - 800 PLF	**12**	**LF**	**13.00**	**H**								
189	S201/S202	Plan Notes	DIV-06	15/32 STR. 1 Sheathing	153	10%	168	SF								
190	S201/S202	Plan Notes	DIV-06	H2: Shear Wall (Type III) - 1600 PLF	**8**	**LF**	**10.00**	**H**								
191	S201/S202	Plan Notes	DIV-06	15/32 STR. 1 Sheathing	167	10%	183	SF								
				Sheathing												
192	A301/A302	Plan Notes	DIV-06	15/32 OSB Plywood Sheathing @ Wall	6,292	10%	6,921	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
193	A301/A302	Plan Notes	DIV-06	15/32 STR. 1 Shear Wall Sheathing @ Wall	3,704	10%	4,075	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	

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194	A301/A302	Plan Notes	DIV-06	23/32" (3/4") APA Rated Sheathing Struc.1 (48/24) Exposure 1 (Blocked/T&G) @ Floor	5,120	10%	5,632	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
195	S203	Plan Notes	DIV-06	15/32" (1/2") APA Rated Sheathing Struc.1 (32/16) Exposure 1 @ Roof	3,718	0%	3,718	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Post												
196	S201	Plan Notes	DIV-06	4x6 Wood Post (10')	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
197	S201	Plan Notes	DIV-06	4x8 Wood Post ((10')	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
198	S201	Plan Notes	DIV-06	6x6 Wood Post (6'-0" H)	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
199	S201	Plan Notes	DIV-06	6x6 Wood Post (8'-6" H)	3	0%	3	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
200	S201	Plan Notes	DIV-06	6x6 Wood Post (9'-8" H)	34	0%	34	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
201	S201	Plan Notes	DIV-06	6x6 Wood Post (9'-8" H)	6	0%	6	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
202	S201	Plan Notes	DIV-06	6x6 Wood Post (10'-0" H)	14	0%	14	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
203	S201	Plan Notes	DIV-06	6x6 Wood Post (12'-0" H)	11	0%	11	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
204	S201	Plan Notes	DIV-06	6x6 Wood Post (13'-0" H)	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
205	S201	Plan Notes	DIV-06	6x6 Wood Post (15'-0" H)	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
206	S201	Plan Notes	DIV-06	6x8 Wood Post (10'-0" H)	16	0%	16	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
207	S201	Plan Notes	DIV-06	6x8 Wood Post (12'-0" H)	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
208	S201	Plan Notes	DIV-06	6x8 Wood Post (14'-0" H)	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
209	S201	Plan Notes	DIV-06	6x10 Wood Post (11'-0" H)	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
210	S201	Plan Notes	DIV-06	6x12 Wood Post (9'H)	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Floor Joists												
211				9 1/2 RED I-45 @ 16" OC (135 SF)	101	10%	111	LF								
212	S201	Plan Notes	DIV-06	9 1/2 Red I-45 @ 9'	5	0%	5	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
213	S201	Plan Notes	DIV-06	9 1/2 Red I-45 @ 7'	9	0%	9	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
214				11 7/8 RED I-90HS @ 12" OC (286 SF)	292	10%	321	LF								
215	S201	Plan Notes	DIV-06	11 7/8 RED I-90HS @ 23'	13	0%	13	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
216				11 7/8 RED I-90 @ 12" OC (842 SF)	843	10%	928	LF								
217	S201	Plan Notes	DIV-06	11 7/8 RED I-90HS @ 17'	49	0%	49	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
218	S201	Plan Notes	DIV-06	11 7/8 RED I-90HS @ 18'	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
219				11 7/8 RED I-90HS @ 16" OC (751 SF)	565	10%	621	LF								
220	S201	Plan Notes	DIV-06	11 7/8 RED I-90HS @ 21'	27	0%	27	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
221				11 7/8 RED I-90 @ 16" OC (2755 SF)	2,077	10%	2,285	LF								
222	S201	Plan Notes	DIV-06	11 7/8 RED I-90HS @ 9'	56	0%	56	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
223	S201	Plan Notes	DIV-06	11 7/8 RED I-90HS @ 15'	25	0%	25	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
224	S201	Plan Notes	DIV-06	11 7/8 RED I-90HS @ 17'	33	0%	33	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
225	S201	Plan Notes	DIV-06	11 7/8 RED I-90HS @ 11'	23	0%	23	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
226	S201	Plan Notes	DIV-06	11 7/8 RED I-90HS @ 12'	13	0%	13	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
227	S201	Plan Notes	DIV-06	11 7/8 RED I-90HS @ 18'	13	0%	13	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
228	S201	Plan Notes	DIV-06	11 7/8 RED I-90HS @ 14'	6	0%	6	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
229	S201	Plan Notes	DIV-06	11 7/8 RED I-90HS @ 5'	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
230				LVL 1 3/4x11 7/8 @ 16" OC (67 SF)	51	10%	56	LF								
231	S201	Plan Notes	DIV-06	11 7/8 RED I-90HS @ 4'	13	0%	13	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Rim Joist												
232	S201	Plan Notes	DIV-06	Continuous 1 3/4 Rim Joist	170	10%	188	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Ledger												
233	S201	Plan Notes	DIV-06	2x10 Ledger	48	10%	53	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
234	S201	Plan Notes	DIV-06	2x6 Ledger	250	10%	274	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
235	S201	Plan Notes	DIV-06	2x8 Ledger	36	10%	40	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
236	S201	Plan Notes	DIV-06	2x12 Ledger	221	10%	243	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
237	S201	Plan Notes	DIV-06	3x10 Ledger	25	10%	28	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Blocking												
238	S201	Plan Notes	DIV-06	I Joist Blocking @ 48" OC	8	10%	9	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
239	S201	Plan Notes	DIV-06	I Joist Blocking @ 16" OC	86	10%	95	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
240	S201	Plan Notes	DIV-06	LVL 3 1/2x9 1/2 Blk's	92	10%	101	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
241	S201	Plan Notes	DIV-06	LVL 1 1/2x9 1/2 Blk's	89	10%	98	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
242	S201	Plan Notes	DIV-06	2x6 Blocking	441	10%	485	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
243	S201	Plan Notes	DIV-06	2x10 Blocking	23	10%	25	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	

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ITEM #	REF. SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
244	S201	Plan Notes	DIV-06	2x10 Blkg @ 48" OC	20	10%	22	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
245	S201	Plan Notes	DIV-06	2x6 Blkg @ 16" OC	95	10%	104	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
246	S201	Plan Notes	DIV-06	2x12 Blkg @ 16" OC	10	10%	11	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Beams												
247				LVL 7x11 7/8 Beam	89	10%	98	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
248	S201	Plan Notes	DIV-06	LVL 7x11 7/8 Beam @ 9'	3	0%	3	EA								
249	S201	Plan Notes	DIV-06	LVL 7x11 7/8 Beam @ 3'	1	0%	1	EA								
250	S201	Plan Notes	DIV-06	LVL 7x11 7/8 Beam @ 15'	1	0%	1	EA								
251	S201	Plan Notes	DIV-06	LVL 7x11 7/8 Beam @ 36'	1	0%	1	EA								
252	S201	Plan Notes	DIV-06	LVL 7x11 7/8 Beam @ 8'	1	0%	1	EA								
253				LVL 1 3/4x14 Beam	50	10%	55	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
254	S201	Plan Notes	DIV-06	LVL 1 3/4x14 Beam @ 25'	2	0%	2	EA								
255				LVL 3 1/2x11 7/8 Beam	172	10%	189	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
256	S201	Plan Notes	DIV-06	LVL 3 1/2x11 7/8 Beam @ 9'	5	0%	5	EA								
257	S201	Plan Notes	DIV-06	LVL 3 1/2x11 7/8 Beam @ 15'	1	0%	1	EA								
258	S201	Plan Notes	DIV-06	LVL 3 1/2x11 7/8 Beam @ 17'	4	0%	4	EA								
259	S201	Plan Notes	DIV-06	LVL 3 1/2x11 7/8 Beam @ 22'	2	0%	2	EA								
260				LVL 5 1/4x11 7/8 Beam	191	10%	210	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
261	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Beam @ 33'	1	0%	1	EA								
262	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Beam @ 27'	1	0%	1	EA								
263	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Beam @ 20'	1	0%	1	EA								
264	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Beam @ 13'	1	0%	1	EA								
265	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Beam @ 16'	1	0%	1	EA								
266	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Beam @ 11'	1	0%	1	EA								
267	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Beam @ 10'	2	0%	2	EA								
268	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Beam @ 14'	1	0%	1	EA								
269	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Beam @ 4'	2	0%	2	EA								
270	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Beam @ 6'	1	0%	1	EA								
271	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Beam @ 9'	2	0%	2	EA								
272	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Beam @ 5'	1	0%	1	EA								
273				LVL 5 1/4x18 Beam	18	10%	20	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
274	S201	Plan Notes	DIV-06	LVL 5 1/4x18 Beam @ 18'	1	0%	1	EA								
275				LVL 5 1/4x14 Beam	44	10%	48	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
276	S201	Plan Notes	DIV-06	LVL 5 1/4x14 Beam @ 17'	1	0%	1	EA								
277	S201	Plan Notes	DIV-06	LVL 5 1/4x14 Beam @ 18'	1	0%	1	EA								
278	S201	Plan Notes	DIV-06	LVL 5 1/4x14 Beam @ 9'	1	0%	1	EA								
279				LVL 5 1/4x9 1/2 Beam	41	10%	45	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
280	S201	Plan Notes	DIV-06	LVL 5 1/4x9 1/2 Beam @ 9'	1	0%	1	EA								
281	S201	Plan Notes	DIV-06	LVL 5 1/4x9 1/2 Beam @ 8'	1	0%	1	EA								
282	S201	Plan Notes	DIV-06	LVL 5 1/4x9 1/2 Beam @ 12'	2	0%	2	EA								
283				LVL 3 1/2x11 7/8 Beam	57	10%	63	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
284	S201	Plan Notes	DIV-06	LVL 3 1/2x11 7/8 Beam @ 9'	1	0%	1	EA								
285	S201	Plan Notes	DIV-06	LVL 3 1/2x11 7/8 Beam @ 25'	1	0%	1	EA								
286	S201	Plan Notes	DIV-06	LVL 3 1/2x11 7/8 Beam @ 11'	1	0%	1	EA								
287	S201	Plan Notes	DIV-06	LVL 3 1/2x11 7/8 Beam @ 12'	1	0%	1	EA								
288				LVL 3 1/2x16 Beam	9	10%	10	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
289	S201	Plan Notes	DIV-06	LVL 3 1/2x16 Beam @ 9'	1	0%	1	EA								
290				LVL 7x9 1/2 Beam	8	10%	9	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
291	S201	Plan Notes	DIV-06	LVL 7x9 1/2 Beam @ 8'	1	0%	1	EA								
292				4x10 Beam	66	10%	73	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
293	S201	Plan Notes	DIV-06	4x10 Beam @ 10'	1	0%	1	EA								
294	S201	Plan Notes	DIV-06	4x10 Beam @ 11'	2	0%	2	EA								
295	S201	Plan Notes	DIV-06	4x10 Beam @ 17'	2	0%	2	EA								
296				6x8 Beam	19	10%	21	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
297	S201	Plan Notes	DIV-06	6x8 Beam @ 10'	1	0%	1	EA								
298	S201	Plan Notes	DIV-06	6x8 Beam @ 9'	1	0%	1	EA								

Concept Estimating LLC

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299				6x6 Beam	37	10%	41	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
300	S201	Plan Notes	DIV-06	6x6 Beam @ 10'	3	0%	3	EA								
301	S201	Plan Notes	DIV-06	6x6 Beam @ 7'	1	0%	1	EA								
302				3x10 Beam	34	10%	37	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
303	S201	Plan Notes	DIV-06	3x10 Beam @ 17'	2	0%	2	EA								
				Headers												
304				6x8 Header	67	10%	74	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
305	S201	Plan Notes	DIV-06	6x8 Header @ 6'	2	0%	2	EA								
306	S201	Plan Notes	DIV-06	6x8 Header @ 4'	2	0%	2	EA								
307	S201	Plan Notes	DIV-06	6x8 Header @ 5'	8	0%	8	EA								
308	S201	Plan Notes	DIV-06	6x8 Header @ 7'	1	0%	1	EA								
309	S201	Plan Notes	DIV-06	6x8 Header @ 0'	1	0%	1	EA								
310				4x8 Header	8	10%	9	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
311	S201	Plan Notes	DIV-06	4x8 Header @ 4'	2	0%	2	EA								
312				LVL 5 1/4x11 7/8 Header	40	10%	44	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
313	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Header @ 7'	1	0%	1	EA								
314	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Header @ 15'	1	0%	1	EA								
315	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Header @ 10'	1	0%	1	EA								
316				6x10 Header	79	10%	87	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
317	S201	Plan Notes	DIV-06	6x10 Header @ 8'	2	0%	2	EA								
318	S201	Plan Notes	DIV-06	6x10 Header @ 5'	2	0%	2	EA								
319	S201	Plan Notes	DIV-06	6x10 Header @ 6'	3	0%	3	EA								
320	S201	Plan Notes	DIV-06	6x10 Header @ 7'	5	0%	5	EA								
321	S201	Plan Notes	DIV-06	6x10 Header @ 0'	1	0%	1	EA								
322				6x6 Header	243	10%	267	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
323	S201	Plan Notes	DIV-06	6x6 Header @ 6'	1	0%	1	EA								
324	S201	Plan Notes	DIV-06	6x6 Header @ 4'	30	0%	30	EA								
325	S201	Plan Notes	DIV-06	6x6 Header @ 10'	2	0%	2	EA								
326	S201	Plan Notes	DIV-06	6x6 Header @ 7'	3	0%	3	EA								
327	S201	Plan Notes	DIV-06	6x6 Header @ 5'	13	0%	13	EA								
328	S201	Plan Notes	DIV-06	6x6 Header @ 0'	1	0%	1	EA								
329	S201	Plan Notes	DIV-06	6x6 Header @ 3'	1	0%	1	EA								
330	S201	Plan Notes	DIV-06	6x6 Header @ 8'	1	0%	1	EA								
331				6x4 Header	8	10%	9	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
332	S201	Plan Notes	DIV-06	6x4 Header @ 4'	2	0%	2	EA								
333				8x10 Header	9	10%	10	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
334	S201	Plan Notes	DIV-06	8x10 Header @ 9'	1	0%	1	EA								
				Ceiling Joists												
335	S201	Plan Notes	DIV-06	2x4 Ceiling Joists @ 16" OC (30 SF)	22	10%	25	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Roof Joists												
336				2x10 Roof Joists @ 16" OC w/ LU Hangers (442 SF)	331	10%	364	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
337	S201	Plan Notes	DIV-06	2x10 Roof Joists @ 16'	12	0%	12	EA								
338	S201	Plan Notes	DIV-06	2x10 Roof Joists @ 15'	10	0%	10	EA								
339				2x6 Roof Joists @ 16" OC (124 SF)	91	10%	100	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
340	S201	Plan Notes	DIV-06	2x6 Roof Joists @ 10'	10	0%	10	EA								
341				2x6 Roof Joists @ 24" OC (466 SF)	230	10%	253	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
342	S201	Plan Notes	DIV-06	2x6 Roof Joists @ 13'	18	0%	18	EA								
343				2x10 Roof Joists	63	10%	69	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
344	S201	Plan Notes	DIV-06	2x10 Roof Joists @ 10'	3	0%	3	EA								
345	S201	Plan Notes	DIV-06	2x10 Roof Joists @ 11'	3	0%	3	EA								
346				11 7/8 RED I-65 @ 16" OC Roof Joists (913 SF)	685	10%	754	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
347	S201	Plan Notes	DIV-06	11 7/8 RED I-65 @ 16" OC @ 26'	27	0%	27	EA								

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348				11 7/8 RED I-65 @ 24" OC Roof Joists (1424 SF)	732	10%	805	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
349	S201	Plan Notes	DIV-06	11 7/8 RED I-65 @ 24" OC @ 10'	3	0%	3	EA								
350	S201	Plan Notes	DIV-06	11 7/8 RED I-65 @ 24" OC @ 9'	53	0%	53	EA								
351	S201	Plan Notes	DIV-06	11 7/8 RED I-65 @ 24" OC @ 14'	5	0%	5	EA								
352	S201	Plan Notes	DIV-06	11 7/8 RED I-65 @ 24" OC @ 15'	13	0%	13	EA								
353	S201	Plan Notes	DIV-06	2x6 Joist	44	10%	49	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Stairs Framing												
354	S201	Plan Notes	DIV-06	4x12 Planking @ Landing	111	10%	122	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
355	S201	Plan Notes	DIV-06	3x12 LVT Treads (3'-10" W) - LVT Nosing & Slip Resistant - PL 1/4 x 2 1/4 x 0-11 1/4	33	0%	33	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
356	S201	Plan Notes	DIV-06	1 1/2" Handrail	66	10%	73	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
357	A206	Plan Notes	DIV-06	4' H Stadard Safety Railing	7	10%	8	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
358	S201	Plan Notes	DIV-06	3x10 Ledger	53	10%	59	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
359	S201	Plan Notes	DIV-06	6x12 Blocking	26	10%	28	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
360	S201	Plan Notes	DIV-06	Steel Guardrail w/ Handrail (3'-6" H)	56	10%	61	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
361	S201	Plan Notes	DIV-06	Solid 4x12 Structural Wood Stringer	36	10%	40	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
362				6x10 Beam	26	10%	29	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
363	S201	Plan Notes	DIV-06	6x10 Beam @ 5'	2	0%	2	EA								
364	S201	Plan Notes	DIV-06	6x10 Beam @ 4'	4	0%	4	EA								
365				6x14 Beam	35	10%	39	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
366	S201	Plan Notes	DIV-06	6x10 Beam @ 4'	2	0%	2	EA								
367	S201	Plan Notes	DIV-06	6x14 Beam @ 9'	3	0%	3	EA								
368				LVL 5 1/4x11 7/8 Stringer	13	10%	14	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
369	S201	Plan Notes	DIV-06	LVL 5 1/4x11 7/8 Stringer @ 13'	1	0%	1	EA								
370	S201	Plan Notes	DIV-06	C10x15.3 Stringer	10	10%	11	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Finish Carpentry												
				Cabinets												
371	A506,A507	Plan Notes	DIV-06	2' Base CabinetsPL-01: Plastic Laminate -Manufacturer: Wilsonart -Style/Pattern: Laminate -Color:Sherbrooke	42	10%	46	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
372	A506,A507	Plan Notes	DIV-06	1'-6" Base Cabinets	23	10%	26	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Railing												
373	A1.1 & A2.0	Plan Notes	DIV-06	Top Mounted Vertical Picket Guardrail (3'-3")	73	10%	81	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Trims												
374	A601	or Schedule/A	DIV-06	Trims @ Doors	2,074	10%	2,281	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
			DIV-07	**Thermal & Moisture Protection**												**$ -**
				Insulation												
				Wall Insulation												
375	A204D,A205D,A206	Plan Notes	DIV-07	3.5" Acoustic Batt Insulation	368	10%	405	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
376	A204D,A205D,A206	Plan Notes	DIV-07	3.5" Glass Fiber Acoustic Batt Insulation	5,417	10%	5,959	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
377	A204D,A205D,A206	Plan Notes	DIV-07	5.5" Acoustic Batt Insulation	140	10%	154	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
378	A204D,A205D,A206	Plan Notes	DIV-07	5.5" Glass Fiber Acoustic Batt Insulation	9,405	10%	10,346	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
379	A204D,A205D,A206	Plan Notes	DIV-07	6" Fiberglass Batt Insulation (R-21)	4,797	10%	5,276	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
380	A204D,A205D,A206	Plan Notes	DIV-07	7.5" Glass Fiber Acoustic Batt Insulation	239	10%	263	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
381	A204D,A205D,A206	Plan Notes	DIV-07	8" Fiberglass Batt Insulation (R-21)	447	10%	492	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Floor Insulation												
382	S202	Plan Notes	DIV-07	R-13 Fiberglass Acoustic Batt Insulation @ Floor	4,196	10%	4,616	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
383	S202	Plan Notes	DIV-07	R-30 Fiberglass Acoustic Batt Insulation @ Floor	943	10%	1,037	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Roof Insulation												
384	S202	Plan Notes	DIV-07	R-30 Fiberglass Batt Insulation @ Roof	587	10%	646	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Air Barrier/Water Proofing												
385	A204D,A205D,A206	Plan Notes	DIV-07	1" Aluminum Reveal	143	10%	157	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
386	A204D,A205D,A206	Plan Notes	DIV-07	24 GA. Galv. Removable Sheet Metal Counter Flashing	41	10%	46	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	

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387	A204D,A205D,A206	Plan Notes	DIV-07	Water Resistant Barrier	14,672	10%	16,139	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
388	A204D,A205D,A206	Plan Notes	DIV-07	Cementitious Bond Coat	943	10%	1,037	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
389	A204D,A205D,A206	Plan Notes	DIV-07	Diranage Mat	943	10%	1,037	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Roofing Finishes												
				R3: Roofing System												
390	A206	Plan Notes	DIV-07	TPO Membrane (Class A)	587	10%	646	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
391	A206	Plan Notes	DIV-07	1/2" Glass Fiber-Faced Gypsum Roof Board	587	10%	646	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
392	A206	Plan Notes	DIV-07	2" min Tapered Rigid Polyiso Insualtion (R-10)	587	10%	646	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				R2: Roofing System												
393	A206	Plan Notes	DIV-07	TPO Membrane (Class A)	2,344	10%	2,578	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
394	A206	Plan Notes	DIV-07	1/2" Glass Fiber-Faced Gypsum Roof Cover Board	2,344	10%	2,578	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
395	A206	Plan Notes	DIV-07	3" min Tapered Rigid Polyiso Insualtion For Sloping to Drain (R-18)	2,344	10%	2,578	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
396	A206	Plan Notes	DIV-07	R-12 Min Polyiso w/ Foil Facing Applied to the Underside (2" Min)	2,344	10%	2,578	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				R1: Roofing System												
397	A206	Plan Notes	DIV-07	TPO Membrane (Class A)	2,161	10%	2,377	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
398	A206	Plan Notes	DIV-07	1/2" Glass Fiber-Faced Gypsum Roof Cover Board	2,161	10%	2,377	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
399	A206	Plan Notes	DIV-07	3" min Tapered Rigid Polyiso Insualtion For Sloping to Drain (R-18)	2,161	10%	2,377	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
400	A206	Plan Notes	DIV-07	R-12 Min Polyiso w/ Foil Facing Applied to the Underside (2" Min)	2,161	10%	2,377	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
401	A206	Plan Notes	DIV-07	TPO Walk Pad	309	10%	340	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
402	A206	Plan Notes	DIV-07	TPO Membrane @ Parapet Wall	686	10%	754	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
403	A206	Plan Notes	DIV-07	TPO Membrane @ Parapet Wall	993	10%	1,092	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Roof Accessories												
404	A206	Plan Notes	DIV-07	Roof Drain	10	0%	10	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
405	A206	Plan Notes	DIV-07	Hammed Sheet Metal Coping	457	10%	503	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
406	A206	Plan Notes	DIV-07	Cleat Over TPO Membrane Over Plywood Shim (SMACNA)	457	10%	503	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
407	A206	Plan Notes	DIV-07	Slef-Adhered High Temp Flashing Over TPO of Parapaet	457	10%	503	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
408	A206	Plan Notes	DIV-07	Z- Metal Flashing w/ 4" Leg Over Safm> & WRB	457	10%	503	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
409	A206	Plan Notes	DIV-07	2x6 Subfascia	67	10%	74	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
410	A206	Plan Notes	DIV-07	22 GA. Bonderized Sheet Metal Fascia, Paint	67	10%	74	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
411	A206	Plan Notes	DIV-07	Continuous Cleat & Flashing	67	10%	74	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
412	A206	Plan Notes	DIV-07	Metal Drip Edge, Paint	67	10%	74	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
413	A206	Plan Notes	DIV-07	Single Ply 12" Detail Strip	67	10%	74	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
414	A206	Plan Notes	DIV-07	24 GA. Bonderized Sheet Metal Fascia, Paint	33	10%	36	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
415	A206	Plan Notes	DIV-07	24 GA. Galv. Removable Sheet Metal Counter Flashing	33	10%	36	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
416	A206	Plan Notes	DIV-07	Metal Box Gutter, Square Profile w/ Leaf Guard, Paint (SMACNA)	33	10%	37	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Openings Flashing												
417	A206	Plan Notes	DIV-07	18 GA. Sheet Metal Sill	160	10%	176	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
418	A206	Plan Notes	DIV-07	Shaped PT Wood Sill Block	160	10%	176	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
419	A206	Plan Notes	DIV-07	Self Adhered Flashing Membrane Under Metal Sill	640	10%	704	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
420	A206	Plan Notes	DIV-07	Nail on Apron Flashing	160	10%	176	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
			DIV-08	**Openings**												**$ -**
				Doors												
				Interior Doors												
421	A601	Door Schedule/A601	DIV-08	(3'-0"x6'-8") Aluminium Glazing Door W/ Aluminium Frame	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
422	A601	Door Schedule/A601	DIV-08	(3'-0"x6'-8")Wood Glazing Solid Core Door W/ Knock Down Frame	31	0%	31	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
423	A601	Door Schedule/A601	DIV-08	(3'-0"x6'-8")Wood Glazing Solid Core Door W/ Knock Down Frame W/45 Min Firerated	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
424	A601	Door Schedule/A601	DIV-08	(3'-0"x6'-8")Wood Glazing Insulated Core Door W/ Knock Down Frame	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
425	A601	Door Schedule/A601	DIV-08	(3'-0"'x6'-8") Solid Wood Core Door W/ Knock Down Frame	6	0%	6	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	

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426	A601	Door Schedule/A601	DIV-08	(3'-0"'x7'-0") Solid Wood Core Door W/ Knock Down Frame W/20 Min Firerarted	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
427	A601	Door Schedule/A601	DIV-08	(3'-0"'x6'-8") Solid Wood Core Door W/ Knock Down Frame W/20 Min Firerated	4	0%	4	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
428	A601	Door Schedule/A601	DIV-08	(3'-0"x7'-0") Aluminium Glazing Insulated Core Door W/ Alum Frame	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
429	A601	Door Schedule/A601	DIV-08	(3'-0"x6'-8") Solid Wood Core Door W/ Wood Frame	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
430	A601	Door Schedule/A601	DIV-08	(3'-0"x6'-8") Solid Wood Core Door W/ Wood Frame W/20 Min Fire Rated	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
431	A601	Door Schedule/A601	DIV-08	(4'-0"x6'-8") Solid Wood Core Door W/ Knock Down Frame	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
432	A601	Door Schedule/A601	DIV-08	(5'-8"x6'-8") Solid Wood Core Door W/ Knock Down Frame W/20 Min Fire Rated	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
433	A601	Door Schedule/A601	DIV-08	(6'-0"x6'-8")Wood Glazing Solid Core Door W/ Knock Down Frame	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
434	A601	Door Schedule/A601	DIV-08	(6'-0"x7') Aluminium Glazing Insulated Core Door W/ Alum Frame	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
435	A601	Door Schedule/A601	DIV-08	(7'-0"x7'-0") Solid Wood Core Door W/ Knock Down Frame W/20 Min Fire Rated	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
436	A601	Door Schedule/A601	DIV-08	(2'-11 3/4" x 6'-7 1/8") Stainless Steel Lift Door W/ Hollow Metal Frame	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
437	A601	Door Schedule/A601	DIV-08	(3'-0"'x6'-8") Solid Wood Core Door W/ Knock Down Frame W/60 Min Fire Rated	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Exterior Doors												
438	A601	Door Schedule/A601	DIV-08	(2'-8"x7'-0") Hollow Metal Insulated Core Door W/ Holllow Metal Frame	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
439	A601	Door Schedule/A601	DIV-08	(2'-10"x7'-0") Hollow Metal Insulated Core Door W/ Holllow Metal Frame	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
440	A601	Door Schedule/A601	DIV-08	(3'-0"x7'-0") Aluminium Glazing Insulated Core Door W/ Aluminium Frame W/45 Min Fire Rated	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
441	A601	Door Schedule/A601	DIV-08	(4'-0"x7'-0")Insulated Core Door Aluminum Frame	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
442	A601	Door Schedule/A601	DIV-08	(5'-8"x7'-0") Hollow Metal Door W/ Holllow Metal Frame	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
443	A601	Door Schedule/A601	DIV-08	(6'-0"x7'-0") Aluminium Glazing Door W/ Aluminium Frame	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
444	A601	Door Schedule/A601	DIV-08	(9'-0"x7'-0") Aluminium Glazing Insulated Core Door W/ Aluminium Frame	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
445	A601	Door Schedule/A601	DIV-08	(3'-0"x7'-0") Hollow Metal Insulated Core W/ Aluminium Frame W/ 45 Min Fire Rated	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Windows												
446	A601	Window Schedule/A601	DIV-08	(3'-0" x 7'-6") Fixed Fiberglass Window	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
447	A601	Window Schedule/A601	DIV-08	(2'-0" x 6'-6") Fixed Fiberglass Window	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
448	A601	Window Schedule/A601	DIV-08	(3'-0"x5'-0")Fixed Single Casement Fiberglass Glazing Window	7	0%	7	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	

Concept Estimating LLC

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449	A601	Window Schedule/A601	DIV-08	(3'-0"x4'-0")Fixed Single Casement Fiberglass Glazing Window	3	0%	3	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
450	A601	Window Schedule/A601	DIV-08	(3'-0"x5'-6")Fixed Single Casement Fiberglass Glazing Window	7	0%	7	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
451	A601	Window Schedule/A601	DIV-08	(4'-0"x6'-6")Fixed Single Casement Fiberglass Glazing Window	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
452	A601	Window Schedule/A601	DIV-08	(4'-0"x5'-0") Fixed Single Casement Fiberglass Glazing Window	5	0%	5	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
453	A601	Window Schedule/A601	DIV-08	(4'-0"x5'-0")Fixed Single Casement Fiberglass Glazing Window	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
454	A601	Window Schedule/A601	DIV-08	(4'-0"x5'-6") Fixed Single Casement Fiberglass Glazing Window	6	0%	6	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
455	A601	Window Schedule/A601	DIV-08	(5'-6"x3'-6")Fixed Fiberglass Window	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
456	A601	Window Schedule/A601	DIV-08	(6'-0"x6'-6") Fixed Window W/ Vertical Divider (2-lite Fixed)	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
457	A601	Window Schedule/A601	DIV-08	(6'-0"x6'-0")Fixed Fiberglass Window	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
458	A601	Window Schedule/A601	DIV-08	(9'-0"x1'-6") Transom Window (3-lite Fixed)	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Roof Hatch												
459	A206	Plan Notes	DIV-08	Insluated Roof Hatch w/ Spring Loaded Operation	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
			DIV-09	**Finishes**												**$ -**
				Drywall Assemblies												
460				**Wall Type: X6N**	**88**	**LF**	**9.17**	**H**								
461	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	807	10%	887	SF								
462	A204D,A205D,A206	Plan Notes	DIV-09	6" Fiberglass Batt Insulation (R-21)	807	10%	887	SF								
463				**Wall Type: X6N**	**11**	**LF**	**10.00**	**H**								
464	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	108	10%	119	SF								
465	A204D,A205D,A206	Plan Notes	DIV-09	6" Fiberglass Batt Insulation (R-21)	108	10%	119	SF								
466				**Wall Type: X6R**	**34**	**LF**	**9.67**	**H**								
467	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	331	10%	364	SF								
468	A204D,A205D,A206	Plan Notes	DIV-09	6" Fiberglass Batt Insulation (R-21)	169	10%	186	SF								
469				**Wall Type: X6R**	**87**	**LF**	**10.00**	**H**								
470	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	873	10%	960	SF								
471	A204D,A205D,A206	Plan Notes	DIV-09	6" Fiberglass Batt Insulation (R-21)	505	10%	556	SF								
472				**Wall Type: X8N**	**26**	**LF**	**9.17**	**H**								
473	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	243	10%	267	SF								
474	A204D,A205D,A206	Plan Notes	DIV-09	8" Fiberglass Batt Insulation (R-21)	243	10%	267	SF								
475				**Wall Type: I6A**	**232**	**LF**	**9.67**	**H**								
476	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	4,273	10%	4,701	SF								
477	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Cement Backer Board	204	10%	224	SF								
478	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	2,239	10%	2,463	SF								
479				**Wall Type: I6B**	**5**	**LF**	**9.67**	**H**								
480	A204D,A205D,A206	Plan Notes	DIV-09	1/2" Gypsum Board	49	10%	54	SF								
481	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Acoustic Batt Insulation	49	10%	54	SF								
482				**Wall Type: I6B**	**9**	**LF**	**10.00**	**H**								
483	A204D,A205D,A206	Plan Notes	DIV-09	1/2" Gypsum Board	91	10%	100	SF								
484	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Acoustic Batt Insulation	91	10%	100	SF								

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485				**Wall Type: I6A**	**21**	**LF**	**10.00**	**H**								
486	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	419	10%	461	SF								
487	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	210	10%	231	SF								
488				**Wall Type: I4A**	**253**	**LF**	**9.67**	**H**								
489	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	4,688	10%	5,157	SF								
490	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Cement Backer Board	210	10%	231	SF								
491	A204D,A205D,A206	Plan Notes	DIV-09	3.5" Glass Fiber Acoustic Batt Insulation	2,449	10%	2,694	SF								
492				**Wall Type: I4A**	**10**	**LF**	**2.50**	**H**								
493	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	51	10%	56	SF								
494	A204D,A205D,A206	Plan Notes	DIV-09	3.5" Glass Fiber Acoustic Batt Insulation	25	10%	28	SF								
495				**Wall Type: I4A**	**16**	**LF**	**3.50**	**H**								
496	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	112	10%	123	SF								
497	A204D,A205D,A206	Plan Notes	DIV-09	3.5" Glass Fiber Acoustic Batt Insulation	56	10%	62	SF								
498				**Wall Type: I4B**	**35**	**LF**	**9.67**	**H**								
499	A204D,A205D,A206	Plan Notes	DIV-09	1/2" Gypsum Board	343	10%	377	SF								
500	A204D,A205D,A206	Plan Notes	DIV-09	3.5" Acoustic Batt Insulation	343	10%	377	SF								
501				**Wall Type: I8A**	**25**	**LF**	**9.67**	**H**								
502	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	243	10%	268	SF								
503	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Cement Backer Board	234	10%	257	SF								
504	A204D,A205D,A206	Plan Notes	DIV-09	7.5" Glass Fiber Acoustic Batt Insulation	239	10%	263	SF								
505				**Wall Type: I4A**	**35**	**LF**	**10.00**	**H**								
506	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	706	10%	776	SF								
507	A204D,A205D,A206	Plan Notes	DIV-09	3.5" Glass Fiber Acoustic Batt Insulation	353	10%	388	SF								
508				**Wall Type: I4B**	**3**	**LF**	**10.00**	**H**								
509	A204D,A205D,A206	Plan Notes	DIV-09	1/2" Gypsum Board	25	10%	28	SF								
510	A204D,A205D,A206	Plan Notes	DIV-09	3.5" Acoustic Batt Insulation	25	10%	28	SF								
511				**Wall Type: X6N**	**117**	**LF**	**11.33**	**H**								
512	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	1,320	10%	1,452	SF								
513	A204D,A205D,A206	Plan Notes	DIV-09	6" Fiberglass Batt Insulation (R-21)	1,320	10%	1,452	SF								
514				**Wall Type: X6N**	**60**	**LF**	**13.00**	**H**								
515	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	779	10%	857	SF								
516	A204D,A205D,A206	Plan Notes	DIV-09	6" Fiberglass Batt Insulation (R-21)	779	10%	857	SF								
517				**Wall Type: X6R**	**33**	**LF**	**12.33**	**H**								
518	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	411	10%	452	SF								
519	A204D,A205D,A206	Plan Notes	DIV-09	6" Fiberglass Batt Insulation (R-21)	183	10%	201	SF								
520				**Wall Type: X6R**	**28**	**LF**	**11.33**	**H**								
521	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	315	10%	346	SF								
522	A204D,A205D,A206	Plan Notes	DIV-09	6" Fiberglass Batt Insulation (R-21)	175	10%	193	SF								
523				**Wall Type: X6R**	**38**	**LF**	**10.50**	**H**								
524	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	401	10%	441	SF								
525	A204D,A205D,A206	Plan Notes	DIV-09	6" Fiberglass Batt Insulation (R-21)	189	10%	208	SF								
526				**Wall Type: X8N**	**27**	**LF**	**11.33**	**H**								
527	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	4	10%	4	SF								
528	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Cement Backer Board	298	10%	328	SF								
529	A204D,A205D,A206	Plan Notes	DIV-09	8" Fiberglass Batt Insulation (R-21)	204	10%	224	SF								
530				**Wall Type: I6A**	**79**	**LF**	**11.33**	**H**								
531	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	1,437	10%	1,581	SF								
532	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Cement Backer Board	344	10%	379	SF								
533	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	891	10%	980	SF								
534				**Wall Type: I6A**	**59**	**LF**	**12.50**	**H**								
535	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	1,486	10%	1,635	SF								
536	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	743	10%	817	SF								

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537				**Wall Type: I6A**	**38**	**LF**	**13.00**	**H**								
538	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	986	10%	1,085	SF								
539	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	493	10%	543	SF								
540				**Wall Type: I4A**	**44**	**LF**	**11.33**	**H**								
541	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	814	10%	895	SF								
542	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Cement Backer Board	194	10%	213	SF								
543	A204D,A205D,A206	Plan Notes	DIV-09	3.5" Glass Fiber Acoustic Batt Insulation	504	10%	554	SF								
544				**Wall Type: I4A**	**162**	**LF**	**12.50**	**H**								
545	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	4,061	10%	4,467	SF								
546	A204D,A205D,A206	Plan Notes	DIV-09	3.5" Glass Fiber Acoustic Batt Insulation	2,031	10%	2,234	SF								
547				**Wall Type: I6A**	**108**	**LF**	**6.00**	**H**								
548	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Glass Fiber-Faced Gypsum Board	647	10%	711	SF								
549	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	647	10%	711	SF								
550				**Wall Type: X6N**	**108**	**LF**	**6.00**	**H**								
551	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Glass Fiber-Faced Gypsum Board	647	10%	711	SF								
552	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	647	10%	711	SF								
553				**Wall Type: X6R**	**42**	**LF**	**7.00**	**H**								
554	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Glass Fiber-Faced Gypsum Board	291	10%	320	SF								
555	A204D,A205D,A206	Plan Notes	DIV-09	15/32 OSB Plywood Sheathing	291	10%	320	SF								
556	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	291	10%	320	SF								
557				**Wall Type: X6R**	**78**	**LF**	**7.00**	**H**								
558	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Glass Fiber-Faced Gypsum Board	544	10%	598	SF								
559	A204D,A205D,A206	Plan Notes	DIV-09	15/32 OSB Plywood Sheathing	544	10%	598	SF								
560	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	544	10%	598	SF								
561				**Wall Type: X6R**	**13**	**LF**	**2.50**	**H**								
562	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Glass Fiber-Faced Gypsum Board	34	10%	37	SF								
563	A204D,A205D,A206	Plan Notes	DIV-09	15/32 OSB Plywood Sheathing	34	10%	37	SF								
564	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	34	10%	37	SF								
565				**Wall Type: X6N**	**117**	**LF**	**4.00**	**H**								
566	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Glass Fiber-Faced Gypsum Board	466	10%	513	SF								
567	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	466	10%	513	SF								
568				**Wall Type: X6R**	**99**	**LF**	**5.00**	**H**								
569	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Glass Fiber-Faced Gypsum Board	494	10%	543	SF								
570	A204D,A205D,A206	Plan Notes	DIV-09	15/32 OSB Plywood Sheathing	494	10%	543	SF								
571	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	494	10%	543	SF								
572				**Wall Type: X6N(2S)**	**61**	**LF**	**9.17**	**H**								
573	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	560	10%	616	SF								
574	A204D,A205D,A206	Plan Notes	DIV-09	6" Fiberglass Batt Insulation (R-21)	560	10%	616	SF								
575				**Wall Type: I6AS**	**51**	**LF**	**9.67**	**H**								
576	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	494	10%	544	SF								
577	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Cement Backer Board	494	10%	544	SF								
578	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	494	10%	544	SF								
579				**Wall Type: I6A(2S)**	**18**	**LF**	**9.67**	**H**								
580	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	352	10%	387	SF								
581	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	176	10%	193	SF								
582				**Wall Type: I6AS**	**39**	**LF**	**11.33**	**H**								
583	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	878	10%	965	SF								
584	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	439	10%	483	SF								
585				**Wall Type: I6AS**	**30**	**LF**	**12.00**	**H**								
586	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	610	10%	671	SF								
587	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Cement Backer Board	100	10%	110	SF								
588	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	355	10%	390	SF								
589				**Wall Type: I6A(2S)**	**22**	**LF**	**11.33**	**H**								

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590	A204D,A205D,A206	Plan Notes	DIV-09	5/8" Type X Gypsum Board	488	10%	537	SF								
591	A204D,A205D,A206	Plan Notes	DIV-09	5.5" Glass Fiber Acoustic Batt Insulation	244	10%	269	SF								
				Drywall Totals:												
592				1/2" Gypsum Board	508	10%	559	SF								
593	A204D,A205D,A206	Plan Notes	DIV-09	No. Of Sheets (4x8)	17	0%	17	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
594				5/8" Type X Gypsum Board	28,252	10%	31,077	SF								
595	A204D,A205D,A206	Plan Notes	DIV-09	No. Of Sheets (4x8)	971	0%	971	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
596				5/8" Glass Fiber-Faced Gypsum Board	3,122	10%	3,434	SF								
597	A204D,A205D,A206	Plan Notes	DIV-09	No. Of Sheets (4x8)	107	0%	107	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
598				5/8" Cement Backer Board	2,077	10%	2,285	SF								
599	A204D,A205D,A206	Plan Notes	DIV-09	No. Of Sheets (4x8)	71	0%	71	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
600	A204D,A205D,A206	Plan Notes	DIV-09	Tapping	15,818	0%	15,818	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
601	A204D,A205D,A206	Plan Notes	DIV-09	Mudding	1,677	10%	1,844	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
602	A204D,A205D,A206	Plan Notes	DIV-09	Screws	56,033	0%	56,033	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Ceiling												
603				5/8" Gypsum Board Ceiling	2,510	10%	2,761	SF								
604	A301,A302	Plan Notes	DIV-09	No. Of Sheets 4 x 8	96	0%	96	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
605	A301,A302	Plan Notes	DIV-09	Tapping	1,538	0%	1,538	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
606	A301,A302	Plan Notes	DIV-09	Mudding	163	0%	163	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
607	A301,A302	Plan Notes	DIV-09	Screws	4,614	0%	4,614	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
608	A301,A302	Plan Notes	DIV-09	Gypsum Board Bulkhead	315	10%	346	SF								
609	A301,A302	Plan Notes	DIV-09	New Suspended Linear Ceiling	938	10%	1,032	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
610	A301,A302	Plan Notes	DIV-09	ACT1: New 24"x24" Suspended Acoustical Grid Panels	4,837	10%	5,320	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
611	A301,A302	Plan Notes	DIV-09	3" Soffit Vent	188	10%	207	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Wall Finish												
612	A507/A508/A702	Plan Notes	DIV-09	TL-01: Concrete Wall Tile -Manufacturer: BDG Tile -Style/Pattern: Patterned Squares Blues-8"x8"	520	10%	572	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
613	A507/A508	Plan Notes	DIV-09	TL-03: Ceramic Wall Tile -Manufacturer: Arizona Tile -Style/Pattern: Arte-4"x16" -Color: Warm -Remarks: GLossy	984	10%	1,083	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
614	A506	Plan Notes	DIV-09	TL-04: Ceramic Wall Tile -Manufacturer: Daltile -Style/Pattern: Retrospace Remix-3"x6" -Color: Succulant Green Rs34 -Remarks: GLossy	50	10%	55	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
615	A507	Plan Notes	DIV-09	LWC-01: Direct Applied Linear Ceiling With Clips -Manufacturer: 9Wood -Style/Pattern: 2314-2300 Interior Mixed Grain (Veneer) -Color: Cherry Fir Stain Sliced Veneer	108	10%	119	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Flooring & Wall Base												
616	A1.1 & A2.0	Plan Notes	DIV-09	CPT-01: Carpet Tile -Manufacturer: Mohawk -Style/Pattern: Lichen Community Micro Bloom 11GT475-12"x36" -Color: Sky Shield Stone -Remarks: Monolithic Installation	1,708	10%	1,879	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
617	A1.1 & A2.0	Plan Notes	DIV-09	CPT-02: Carpet Tile -Manufacturer: Mohawk -Style/Pattern: Multisensory Dimensional Fade-24"x24" -Color: Silken Steel -Remarks: Monolithic Installation	2,694	10%	2,963	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
618	A1.1 & A2.0	Plan Notes	DIV-09	TL-02: Ciramic Tile -Manufacturer: Daltile -Style/Pattern: Rekindle RK13-12"x24" -Color: Medium Grey -Remarks: Matte	1,391	10%	1,531	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
619	A1.1 & A2.0	Plan Notes	DIV-09	LVT-01: Luxury Vinyl Tile -Manufacturer: Mohawk -Style/Pattern: Bolder-18"x36" -Color: 949 Lava -Remarks: 1/3 Offset Installatin	3,495	10%	3,844	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	

Concept Estimating LLC

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620	A1.1 & A2.0	Plan Notes	DIV-09	RB-1: Resilient Base -Manufacturer: Flexco -Style/Pattern: Straight-4" -Color: 023 Pebble	2,168	10%	2,385	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
621	A702	Plan Notes	DIV-09	Floor Transition	1,081	10%	1,190	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
622	A204D,A205D,A206	Plan Notes	DIV-09	Mortar Bed	943	10%	1,037	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Paint												
				Paint @ Interior Walls												
623	A507/A702	Plan Notes	DIV-09	PT-01: Paint Field Color -Manufacturer: Sherwin Williams -Color: SW7042 Shoji White	20,154	10%	22,169	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
624	A507/A702	Plan Notes	DIV-09	PT-02: Paint Accent Color -Manufacturer: Sherwin Williams -Color: SW9044 Little Blue Box	669	10%	736	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
625	A507/A702	Plan Notes	DIV-09	PT-02: Paint Accent Color -Manufacturer: Sherwin Williams -Color: SW6333 Foxy	123	10%	136	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
626	A301,A302	Plan Notes	DIV-09	EPT1: Paint at Wall Manufacturer: Sherwin Williams Color: SW6000 Snowfall	5,082	10%	5,591	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
627	A301,A302	Plan Notes	DIV-09	EPT2: Paint at Wall: Manufacturer: Sherwin Williams Color: SW2848 Roycroft Pewter	904	10%	994	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
628	A301,A302	Plan Notes	DIV-09	EPT3: Paint @ Wall Manufacturer: Sherwin Williams Color: SW2848 Roycroft Pewter	27	10%	30	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
629	A301,A302	Plan Notes	DIV-09	Bonderized Sheet Metal Parapet Coping Cap, Filed Painted	97	10%	107	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
630	A507/A703	Plan Notes	DIV-09	Primer Behind Millwork	175.32	10%	193	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Paint @ Ceiling												
631	A211/A212	Plan Notes	DIV-09	PTD-01: Paint @ Ceiling -Note: Details Not Mentioned	2,755	10%	3,031	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
632	A211/A212	Plan Notes	DIV-09	EPT-02: Paint-Primary Field Color -Manufacturer: Sherwin Williams -Color: SW2848 Roycroft Pewter	581	10%	639	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Paint @ Doors												
633	A601	Door Schedule/A601	DIV-09	Paint@ (6'x7') Double Leaf Aluminium Glazing Door	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
634	A601	Door Schedule/A601	DIV-09	Paint@ (5'-8"x7') Double Leaf Hollow Metal Solid Core Door	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
635	A601	Door Schedule/A601	DIV-09	Paint@ (2'-10"x7') Single Leaf Hollow Metal Solid Core Door	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
636	A601	Door Schedule/A601	DIV-09	Paint@ (2'-8"x7') Single Leaf Hollow Metal Solid Core Door	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
637	A601	Door Schedule/A601	DIV-09	Paint@ (3'-0"x7') Single Leaf Hollow Metal Solid Core Door	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
638	A601	Door Schedule/A601	DIV-09	Paint @ (3'x6'-7") Elevator Hollow Metal Frame	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Misc.												
639	A505	A505	DIV-09	Paint @ Handrail & Guardrail	399	10%	439	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
640	A301,A302	Plan Notes	DIV-09	Bonderized Sheet Metal Parapet Coping Cap, Filed Painted	97	10%	107	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Exterior												
641	A301,A302	Plan Notes	DIV-09	Exterior Cement Plaster	6,013	10%	6,615	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
642	A301,A302	Plan Notes	DIV-09	Metal Lath Mesh	6,013	10%	6,615	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
643	A301,A302	Plan Notes	DIV-09	Exterior Cement Plaster Control Joint 1/2" Bonderized	228	10%	251	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
			DIV-10	**Specialties**												**$ -**
				Toilet Accessories:												
644	A507/A508	Plan Details	DIV-10	42" Grab bar	9	0%	9	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
645	A507/A508	Plan Details	DIV-10	Seat Cover Dispenser	5	0%	5	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
646	A507/A508	Plan Details	DIV-10	Towel Dispenser/ Waste Receptacle	4	0%	4	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	

Concept Estimating LLC

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647	A507/A508	Plan Details	DIV-10	Sanitary Napkin- Tampon Disposal	4	0%	4	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
648	A507/A508	Plan Details	DIV-10	Toilot Tissue Dispenser	5	0%	5	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
649	A507/A508	Plan Details	DIV-10	(2'-0"x3'-0") Mirror	4	0%	4	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
650	A507/A508	Plan Details	DIV-10	Soap Dispenser	5	0%	5	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
651	A507/A508	Plan Details	DIV-10	Baby Diaper Changing Station	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
652	A507/A508	Plan Details	DIV-10	Urinal Screen (3'-6"H)	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Partition												
653	A508	Plan Details	DIV-10	Toilet Partition (6'H) (Assumed)	91	10%	100	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Signage												
654	A703	Plan Details	DIV-10	Door Signage	85	0%	85	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
655	A301	Plan Details	DIV-10	(2'-0"x0'-10") Building Signage	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
656	A301	Plan Details	DIV-10	Fire Department Connection Signage	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
657	A301	Plan Details	DIV-10	1/8" x 4" x 4" Non-Glare Acrylic Elevator FLoor Sign	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
658	A101	Plan Notes	DIV-10	Evacuation Signage Map	2	10%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
659	A101	Plan Notes	DIV-10	Knox Box	2	10%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
			DIV-11	**Equipment**												**$ -**
				Kitchen Equipment												
660	A506,A507	Plan Details	DIV-11	Gas Range	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
661	A1.1 & A2.0	Plan Details	DIV-11	Dishwasher	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
662	A1.1 & A2.0	Plan Details	DIV-11	Gas Range	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
663	A1.1 & A2.0	Plan Details	DIV-11	Hood Venting	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
664	A1.1 & A2.0	Plan Details	DIV-11	36" Refrigerator	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
665	A1.1 & A2.0	Plan Details	DIV-11	Drinking Fountain	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
			DIV-12	**Furnishing**												**$ -**
				Countertop												
666	A1.1 & A2.0	Plan Details	DIV-12	QZ-01: Quartz Countertop Manufacturer: Caesarstone Style/Pattern: Quartz Color: 2003 Concrete	110	10%	122	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
			DIV-14	**Conveying Equipment**												**$ -**
				Elevators												
667	A204	Plan Details	DIV-14	Elevator - Manufacturer: RAM Commercial - Model: STRATUS - Rated Load Capacity: 800 lbs - Travel Speed: 20 FPM (0.10 m/s) - Power Supply: 208–240V / 1 Phase / 60Hz - Breaker: 20A Full Load Current: 8.6 Amps @ 220V Control - Voltage: 24VDC - Motor: 1.5 HP with 7 ft-lb brake - Drive Type: Synchronous Belt Screw Nut Drive - Carriage Weight (Empty): 250 lbs (115 kg) Base Reactions: ~850 lbs (as shown at supports) - Top Components: 117 lbs (approx. per point)	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
			DIV-21	**Fire Protection**												**$ -**
				FP												
668			DIV-21	1" SCH 40 Pipe	1,343	10%	1,478	LF		-		$ -		$ -	$ -	
669			DIV-21	1-1/4" SCH 40 Pipe	296	10%	326	LF		-		$ -		$ -	$ -	
670			DIV-21	2-1/2" SCH 10 Pipe	172	10%	189	LF		-		$ -		$ -	$ -	
671			DIV-21	4" DUCTILE IRON Pipe	180	10%	198	LF		-		$ -		$ -	$ -	
				SPRINKLER												
672			DIV-21	Concealed Sprinkler K-5.6 MFG: VIKING MODEL: MICROFAST	115	0%	115	EA		-		$ -		$ -	$ -	

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673			DIV-21	Sprinkler K5.6 MFG: VIKING MODEL: MICROFAST	141	0%	141	EA		-		$ -		$ -	$ -	
674			DIV-21	Recessed Sprinkler k5.6 MFG: VIKING MODEL: MICROSOFT	13	0%	13	EA		-		$ -		$ -	$ -	
				FP-FITTING												
675			DIV-21	1" Fire Protection Y Tee	52	0%	52	EA		-		$ -		$ -	$ -	
676			DIV-21	1" Fire Protection 90 Degree Bend	34	0%	34	EA		-		$ -		$ -	$ -	
677			DIV-21	1" to 1-1/4" Fire Protection Y Tee	9	0%	9	EA		-		$ -		$ -	$ -	
678			DIV-21	2-1/2" Fire Protection Y Tee	38	0%	38	EA		-		$ -		$ -	$ -	
679			DIV-21	1-1/4" Fire Protection 90 Degree Bend	7	0%	7	EA		-		$ -		$ -	$ -	
680			DIV-21	2-1/2" Fire Protection 90 Degree Bend	1	0%	1	EA		-		$ -		$ -	$ -	
681			DIV-21	2-1/2" to 1" Fire Protection Y Tee	6	0%	6	EA		-		$ -		$ -	$ -	
682			DIV-21	4" To 1-1/4" Fire Protection Y Tee	15	0%	15	EA		-		$ -		$ -	$ -	
683			DIV-21	4" To 1" Fire Protection Y Tee	26	0%	26	EA		-		$ -		$ -	$ -	
684			DIV-21	4" Fire Protection 90 Degree Bend	2	0%	2	EA		-		$ -		$ -	$ -	
			DIV-22	**Plumbing**												**$ -**
				Piping												
				Cold Water Pipe												
685	P211,P212,P213,P301		DIV-22	(3/4" Dia) Cold Water Pipe	208	10%	229	LF		-		$ -		$ -	$ -	
686	P211,P212,P213,P301		DIV-22	(1/2" Dia) Cold Water Pipe	45	10%	50	LF		-		$ -		$ -	$ -	
687	P211,P212,P213,P301		DIV-22	(1" Dia) Cold Water Pipe	171	10%	188	LF		-		$ -		$ -	$ -	
688	P211,P212,P213,P301		DIV-22	(1-1/2" Dia) Cold Water Pipe	61	10%	67	LF		-		$ -		$ -	$ -	
689	P211,P212,P213,P301		DIV-22	(2" Dia) Cold Water Pipe	127	10%	140	LF		-		$ -		$ -	$ -	
690	P211,P212,P213,P301		DIV-22	(2-1/2" Dia) Cold Water Pipe	5	10%	6	LF		-		$ -		$ -	$ -	
				Hot Water Pipe												
691	P,301 ,P302, P305		DIV-22	(1/2" Dia) Hot Water Pipe	19	10%	21	LF		-		$ -		$ -	$ -	
692	P,301 ,P302, P305		DIV-22	(1" Dia) Hot Water Pipe	29	10%	32	LF		-		$ -		$ -	$ -	
				Low Pressure Gas Pipe												
693	P,212 ,P302, P305		DIV-22	(2" Dia) Low Pressure Gas Pipe	115	10%	127	LF		-		$ -		$ -	$ -	
				Sewer Waste Pipe												
694	P211,P212,P213,(P301-P305)		DIV-22	(2" Dia) Sewer Waste Pipe	121	10%	133	LF		-		$ -		$ -	$ -	
695	P211,P212,P213,(P301-P305)		DIV-22	(3" Dia) Sewer Waste Pipe	88	10%	97	LF		-		$ -		$ -	$ -	
696	P211,P212,P213,(P301-P305)		DIV-22	(4" Dia) Sewer Waste Pipe	215	10%	236	LF		-		$ -		$ -	$ -	
				Condensate Drain Pipe												
697	P212,P213, (P301-P305)		DIV-22	(3/4" Dia) Condensate Drain Pipe	516	10%	567	LF		-		$ -		$ -	$ -	
				Storm Drain Pipe												
698	P211,P212,P213,(P301-P305)		DIV-22	(3" Dia) Storm Drain Pipe	233	10%	256	LF		-		$ -		$ -	$ -	
699	P211,P212,P213,(P301-P305)		DIV-22	(3" Dia) Overflow Storm Drain Pipe	146	10%	161	LF		-		$ -		$ -	$ -	
				Vent Pipe												
700	P211,P212,P213,(P301-P305)		DIV-22	(1-1/2" Dia) Vent Pipe	9	10%	9	LF		-		$ -		$ -	$ -	
701	P211,P212,P213,(P301-P305)		DIV-22	(2" Dia) Vent Pipe	308	10%	339	LF		-		$ -		$ -	$ -	
702	P211,P212,P213,(P301-P305)		DIV-22	(2" Dia) Vent Pipe Through Roof	32	10%	35	LF		-		$ -		$ -	$ -	
				Fittings												
				Bends												
703	P212,P213,(P301-P305)		DIV-22	(3/4" Dia) Cold Water Pipe Bend (90 Degree)	8	0%	8	EA		-		$ -		$ -	$ -	
704	P212,P213,(P301-P305)		DIV-22	(3/4" Dia) Condensate Drain Pipe Bend (90 Degree)	35	0%	35	EA		-		$ -		$ -	$ -	
705	P212,P213,(P301-P305)		DIV-22	(1/2" Dia) Hot Water Pipe Bend (90 Degree)	1	0%	1	EA		-		$ -		$ -	$ -	
706	P212,P213,(P301-P305)		DIV-22	(1" Dia) Cold Water Pipe Bend (90 Degree)	2	0%	2	EA		-		$ -		$ -	$ -	
707	P212,P213,(P301-P305)		DIV-22	(1-1/2" Dia) Cold Water Pipe Bend (90 Degree)	1	0%	1	EA		-		$ -		$ -	$ -	
708	P212,P213,(P301-P305)		DIV-22	(2" Dia) Cold Water Pipe Bend (90 Degree)	5	0%	5	EA		-		$ -		$ -	$ -	

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709	P212,P213,(P301-P305)		DIV-22	(2" Dia) Low Pressure Gas Pipe Bend (90 Degree)	8	0%	8	EA		-		$ -		$ -	$ -	
710	P212,P213,(P301-P305)		DIV-22	(2" Dia) Sewer Waste Pipe Bend (90 Degree)	2	0%	2	EA		-		$ -		$ -	$ -	
711	P212,P213,(P301-P305)		DIV-22	(2" Dia) Vent Pipe Bend (45 Degree)	11	0%	11	EA		-		$ -		$ -	$ -	
712	P212,P213,(P301-P305)		DIV-22	(2" Dia) Vent Pipe Bend (90 Degree)	9	0%	9	EA		-		$ -		$ -	$ -	
713	P212,P213,(P301-P305)		DIV-22	(3" Dia) Overflow Storm Drain Pipe Bend (45 Degree)	1	0%	1	EA		-		$ -		$ -	$ -	
714	P212,P213,(P301-P305)		DIV-22	(3" Dia) Overflow Storm Drain Pipe Bend (90 Degree)	7	0%	7	EA		-		$ -		$ -	$ -	
715	P212,P213,(P301-P305)		DIV-22	(3" Dia) Sewer Waste Pipe Bend (45 Degree)	2	0%	2	EA		-		$ -		$ -	$ -	
716	P212,P213,(P301-P305)		DIV-22	(3" Dia) Sewer Waste Pipe Bend (90 Degree)	1	0%	1	EA		-		$ -		$ -	$ -	
717	P212,P213,(P301-P305)		DIV-22	(3" Dia) Storm Drain Pipe Bend (45 Degree)	3	0%	3	EA		-		$ -		$ -	$ -	
718	P212,P213,(P301-P305)		DIV-22	(3" Dia) Storm Drain Pipe Bend (90 Degree)	5	0%	5	EA		-		$ -		$ -	$ -	
719	P212,P213,(P301-P305)		DIV-22	(4" Dia) Sewer Waste Pipe Bend (90 Degree)	7	0%	7	EA		-		$ -		$ -	$ -	
				Tees												
720	P212,P213,(P301-P305)		DIV-22	(3/4" Dia) Cold Water Pipe Tee (90 Degree)	4	0%	4	EA		-		$ -		$ -	$ -	
721	P212,P213,(P301-P305)		DIV-22	(3/4" Dia) Condensate Drain Pipe Tee (90 Degree)	25	0%	25	EA		-		$ -		$ -	$ -	
722	P212,P213,(P301-P305)		DIV-22	(1" Dia) Cold Water Pipe Tee (90 Degree)	14	0%	14	EA		-		$ -		$ -	$ -	
723	P212,P213,(P301-P305)		DIV-22	(1" Dia) Hot Water Pipe Tee (90 Degree)	4	0%	4	EA		-		$ -		$ -	$ -	
724	P212,P213,(P301-P305)		DIV-22	(1-1/2" Dia) Cold Water Pipe Tee (90 Degree)	5	0%	5	EA		-		$ -		$ -	$ -	
725	P212,P213,(P301-P305)		DIV-22	(2" Dia) Cold Water Pipe Tee (90 Degree)	9	0%	9	EA		-		$ -		$ -	$ -	
726	P212,P213,(P301-P305)		DIV-22	(2" Dia) Sewer Waste Pipe Tee (45 Degree)	1	0%	1	EA		-		$ -		$ -	$ -	
727	P212,P213,(P301-P305)		DIV-22	(2" Dia) Sewer Waste Pipe Tee (90 Degree)	1	0%	1	EA		-		$ -		$ -	$ -	
728	P212,P213,(P301-P305)		DIV-22	(2" Dia) Vent Pipe Tee (90 Degree)	20	0%	20	EA		-		$ -		$ -	$ -	
729	P212,P213,(P301-P305)		DIV-22	(3" Dia) Sewer Waste Pipe Tee (90 Degree)	2	0%	2	EA		-		$ -		$ -	$ -	
730	P212,P213,(P301-P305)		DIV-22	(4" Dia) Sewer Waste Pipe Tee (90 Degree)	24	0%	24	EA		-		$ -		$ -	$ -	
				Valves												
731	P304		DIV-22	(1" Dia) Shut-off Valve	3	0%	3	EA		-		$ -		$ -	$ -	
732	P301		DIV-22	(1-1/2" Dia) Shut-off Valve	1	0%	1	EA		-		$ -		$ -	$ -	
733	P212,P213,(P301-P305)		DIV-22	(2" Dia) Shut-off Valve	4	0%	4	EA		-		$ -		$ -	$ -	
				Plumbing Fixtures												
734	P303		DIV-22	WC-1, Water Closet MFG/MODEL: NIAGRA, N7717	1	0%	1	EA		-		$ -		$ -	$ -	
735	P301, P303		DIV-22	WC-2, Water Closet MFG/MODEL: NIAGRA, N7717	5	0%	5	EA		-		$ -		$ -	$ -	
736	P301, P303		DIV-22	L1, Lavatory MFG/MODEL: American Standard LUCERNE 0355.012	5	0%	5	EA		-		$ -		$ -	$ -	
737	P213		DIV-22	MS-1, Mop Sink MFG/MODEL: American Standard LUCERNE 7745.811	1	0%	1	EA		-		$ -		$ -	$ -	
738	P302, P305		DIV-22	S-1, Sink MFG/MODEL: ELKAY LUSTERTONE CLASSIC, ELUHAD281655PD	2	0%	2	EA		-		$ -		$ -	$ -	
739	P302, P305		DIV-22	SB-1, Supply Box MFG/MODEL: GUY GRAY 82392	2	0%	2	EA		-		$ -		$ -	$ -	
740	P212,P213,P303,P304		DIV-22	TP-1, Trap Primer MFG/MODEL: MIFAB-M2-500-NPB	7	0%	7	EA		-		$ -		$ -	$ -	
741	P303		DIV-22	UR-1, Urinal MFG/MODEL: KOHLER BARDON, K-4991-ETSS	1	0%	1	EA		-		$ -		$ -	$ -	
742	P301		DIV-22	WHA-1, Water Hammer Arrestor MFG/MODEL:	3	0%	3	EA		-		$ -		$ -	$ -	
743	P401		DIV-22	2WGCO, Two Way Grade Clean-Out MFG/MODEL:	1	0%	1	EA		-		$ -		$ -	$ -	
744	P212,P213		DIV-22	EWC-1, Electric Water Cooler MFG/MODEL: ELKAY EZH20 LMABFTL8WSLK	2	0%	2	EA		-		$ -		$ -	$ -	

Concept Estimating LLC

ITEM #	REF. SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
745	P212,P301,P303,P305		DIV-22	Hose Bib, HB-1 MFG/MODEL: ACORN 8141-SSLF	9	0%	9	EA		-		$ -		$ -	$ -	
746	P221		DIV-22	Hose Bib, HB-2 MFG/MODEL: ACORN 8126-LF	2	0%	2	EA		-		$ -		$ -	$ -	
747	P213,P301,P303,P304		DIV-22	FD-1, Floor Drain MFG/MODEL: JAY R.SMITH 2005Y	6	0%	6	EA		-		$ -		$ -	$ -	
748	P221		DIV-22	(3" Dia) ORD-1, Overflow Roof Drain MFG/MODEL: JAY R.SMITH 1080Y	6	0%	6	EA		-		$ -		$ -	$ -	
749	P221		DIV-22	(3" Dia) RD-1 Roof Drain MFG/MODEL: JAY R.SMITH 1010Y	6	0%	6	EA		-		$ -		$ -	$ -	
750	P213,P301,P303,P304		DIV-22	Downspout Nozzle MFG/MODEL: JAY R.SMITH 1775Y	8	0%	8	EA		-		$ -		$ -	$ -	
751	P212,P213,(P301-P305)		DIV-22	Clean Out Plug	25	0%	25	EA		-		$ -		$ -	$ -	
752	P301, P401		DIV-22	FCO, Floor Cleanout	3	0%	3	EA		-		$ -		$ -	$ -	
753	P301, P401		DIV-22	WCO, Wall Clean-Out	12	0%	12	EA		-		$ -		$ -	$ -	
754	P401		DIV-22	Hub Drain	1	0%	1	EA		-		$ -		$ -	$ -	
755	P212		DIV-22	Pressure Regulator	1	0%	1	EA		-		$ -		$ -	$ -	
				Plumbing Equipments												
756	P301, P303		DIV-22	IWH-1, Instantaneous Water Heater W/ Thermostatic Mixing Valve MFG/Model:CHRONOMITE INVIZIBLE CMI-15L/240	5	0%	5	EA		-		$ -		$ -	$ -	
757	P302, P305		DIV-22	IWH-2, Instantaneous Water Heater W/ Thermostatic Mixing Valve MFG/Model: CHRONOMITE IF CMI-40L/240	2	0%	2	EA		-		$ -		$ -	$ -	
758	P213		DIV-22	IWH-3, Instantaneous Water Heater W/ Thermostatic Mixing Valve MFG/Model: CHRONOMITE R SERIES MIGHTYMITE R-75L/240	1	0%	1	EA		-		$ -		$ -	$ -	
759	P302, P305		DIV-22	GD-1, Garbage Disposal MFG/Model: INSINKERATOR BADGER 5XP	2	0%	2	EA		-		$ -		$ -	$ -	
760	P212, P213, P303		DIV-22	CDP-1, Condensate Drain Pump W/ Check Valve MFG/Model: LITTLE GIANT VCMA-15UL	30	0%	30	EA		-		$ -		$ -	$ -	
			DIV-23	**Mechanical**												
761	M-203, M-204		DIV-23	(4"x12") Rectangular Duct	4	10%	5	LF		-		$ -		$ -	$ -	
762	M-203, M-204		DIV-23	(8"x6") Rectangular Duct	6	10%	7	LF		-		$ -		$ -	$ -	
763	M-203, M-204		DIV-23	(8"x8") Rectangular Duct	14	10%	15	LF		-		$ -		$ -	$ -	
764	M-203, M-204		DIV-23	(8"x12") Rectangular Duct	5	10%	5	LF		-		$ -		$ -	$ -	
765	M-203, M-204		DIV-23	(10"x6") Rectangular Duct	15	10%	16	LF		-		$ -		$ -	$ -	
766	M-203, M-204		DIV-23	(10"x8") Rectangular Duct	77	10%	84	LF		-		$ -		$ -	$ -	
767	M-203, M-204		DIV-23	(10"x10") Rectangular Duct	21	10%	23	LF		-		$ -		$ -	$ -	
768	M-203, M-204		DIV-23	(12"x6") Rectangular Duct	9	10%	10	LF		-		$ -		$ -	$ -	
769	M-203, M-204		DIV-23	(12"x8") Rectangular Duct	51	10%	56	LF		-		$ -		$ -	$ -	
770	M-203, M-204		DIV-23	(12"x10") Rectangular Duct	15	10%	16	LF		-		$ -		$ -	$ -	
771	M-203, M-204		DIV-23	(14"x8") Rectangular Duct	41	10%	45	LF		-		$ -		$ -	$ -	
772	M-203, M-204		DIV-23	(14"x10") Rectangular Duct	17	10%	18	LF		-		$ -		$ -	$ -	
773	M-203, M-204		DIV-23	(14"x12") Rectangular Duct	13	10%	15	LF		-		$ -		$ -	$ -	
774	M-203, M-204		DIV-23	(16"x6") Rectangular Duct	15	10%	17	LF		-		$ -		$ -	$ -	
775	M-203, M-204		DIV-23	(16"x16") Rectangular Duct	5	10%	5	LF		-		$ -		$ -	$ -	
776	M-203, M-204		DIV-23	(18"x6") Rectangular Duct	15	10%	16	LF		-		$ -		$ -	$ -	
777	M-203, M-204		DIV-23	(18"x8") Rectangular Duct	5	10%	6	LF		-		$ -		$ -	$ -	
778	M-203, M-204		DIV-23	(20"x6") Rectangular Duct	3	10%	3	LF		-		$ -		$ -	$ -	
779	M-203, M-204		DIV-23	(20"x8") Rectangular Duct	16	10%	17	LF		-		$ -		$ -	$ -	
780	M-203, M-204		DIV-23	(20"x10") Rectangular Duct	4	10%	4	LF		-		$ -		$ -	$ -	
781	M-203, M-204		DIV-23	(24"x4") Rectangular Duct	5	10%	6	LF		-		$ -		$ -	$ -	
782	M-203, M-204		DIV-23	(24"x10") Rectangular Duct	29	10%	32	LF		-		$ -		$ -	$ -	
783	M-203, M-204		DIV-23	(28"x10") Rectangular Duct	5	10%	6	LF		-		$ -		$ -	$ -	
784	M-203, M-204		DIV-23	(30"x8") Rectangular Duct	9	10%	9	LF		-		$ -		$ -	$ -	
785	M-203, M-204		DIV-23	(30"x10") Rectangular Duct	10	10%	11	LF		-		$ -		$ -	$ -	
786	M-203, M-204		DIV-23	(30"x14") Rectangular Duct	9	10%	10	LF		-		$ -		$ -	$ -	
787	M-203, M-204		DIV-23	(32"x12") Rectangular Duct	4	10%	5	LF		-		$ -		$ -	$ -	
788	M-203, M-204		DIV-23	(36"x8") Rectangular Duct	2	10%	2	LF		-		$ -		$ -	$ -	
789	M-203, M-204		DIV-23	(36"x10") Rectangular Duct	7	10%	8	LF		-		$ -		$ -	$ -	
790	M-203, M-204		DIV-23	(36"x12") Rectangular Duct	4	10%	4	LF		-		$ -		$ -	$ -	
791	M-203, M-204		DIV-23	(38"x8") Rectangular Duct	2	10%	2	LF		-		$ -		$ -	$ -	
792	M-203, M-204		DIV-23	(42"x10") Rectangular Duct	64	10%	71	LF		-		$ -		$ -	$ -	
793	M-203, M-204		DIV-23	(42"x12") Rectangular Duct	39	10%	43	LF		-		$ -		$ -	$ -	

Concept Estimating LLC

ITEM #	REF. SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
794	M-203, M-204		DIV-23	(44"x10") Rectangular Duct	2	10%	2	LF		-		$ -		$ -	$ -	
795	M-203, M-204		DIV-23	(48"x10") Rectangular Duct	4	10%	5	LF		-		$ -		$ -	$ -	
796	M-203, M-204		DIV-23	(48"x12") Rectangular Duct	9	10%	10	LF		-		$ -		$ -	$ -	
797	M-203, M-204		DIV-23	(50"x10") Rectangular Duct	21	10%	23	LF		-		$ -		$ -	$ -	
798	M-203, M-204		DIV-23	(56"x8") Rectangular Duct	2	10%	2	LF		-		$ -		$ -	$ -	
799	M-203, M-204		DIV-23	(64"x12") Rectangular Duct	5	10%	6	LF		-		$ -		$ -	$ -	
				Round Ductwork												
800	M-203, M-204		DIV-23	(6" Dia) Round Duct	120	10%	132	LF		-		$ -		$ -	$ -	
801	M-203, M-204		DIV-23	(8" Dia) Round Duct	435	10%	478	LF		-		$ -		$ -	$ -	
802	M-203, M-204		DIV-23	(10" Dia) Round Duct	177	10%	195	LF		-		$ -		$ -	$ -	
803	M-203, M-204		DIV-23	(18" Dia) Round Duct	32	10%	36	LF		-		$ -		$ -	$ -	
				Flexible Ductwork												
804	M-203, M-204		DIV-23	(6" Dia) Flexible Duct	29	10%	32	LF		-		$ -		$ -	$ -	
805	M-203, M-204		DIV-23	(8" Dia) Flexible Duct	114	10%	125	LF		-		$ -		$ -	$ -	
806	M-203, M-204		DIV-23	(10" Dia) Flexible Duct	46	10%	50	LF		-		$ -		$ -	$ -	
807	M-203, M-204		DIV-23	(12" Dia) Flexible Duct	19	10%	21	LF		-		$ -		$ -	$ -	
808	M-203, M-204		DIV-23	(18" Dia) Flexible Duct	5	10%	5	LF		-		$ -		$ -	$ -	
				Pipings												
809	M-205,M-206,M-207		DIV-23	(1/4" Dia) Refrigerant Liquid Line	568	10%	625	LF		-		$ -		$ -	$ -	
810	M-205,M-206,M-207		DIV-23	(1/2" Dia) Refrigerant Suction Line	566	10%	622	LF		-		$ -		$ -	$ -	
				Fittings												
				Elbows												
811	M-203, M-204		DIV-23	(6" Dia) Round Duct Elbow (90 Degree)	4	0%	4	EA		-		$ -		$ -	$ -	
812	M-203, M-204		DIV-23	(8" Dia) Round Duct Elbow (90 Degree)	29	0%	29	EA		-		$ -		$ -	$ -	
813	M-203, M-204		DIV-23	(8"x6") Rectangular Duct Elbow (90 Degree)	2	0%	2	EA		-		$ -		$ -	$ -	
814	M-203, M-204		DIV-23	(10" Dia) Round Duct Elbow (90 Degree)	11	0%	11	EA		-		$ -		$ -	$ -	
815	M-203, M-204		DIV-23	(10"x8") Rectangular Duct Elbow(90 Degree)	5	0%	5	EA		-		$ -		$ -	$ -	
816	M-203, M-204		DIV-23	(10"x10") Rectangular Duct Elbow (90 Degree)	1	0%	1	EA		-		$ -		$ -	$ -	
817	M-203, M-204		DIV-23	(12"x10") Rectangular Duct Elbow (90 Degree)	1	0%	1	EA		-		$ -		$ -	$ -	
818	M-203, M-204		DIV-23	(14"x8") Rectangular Duct Elbow (90 Degree)	2	0%	2	EA		-		$ -		$ -	$ -	
				Bends												
819	M-203, M-204		DIV-23	(6" Dia) Round Duct Bend (45 Degree)	10	0%	10	EA		-		$ -		$ -	$ -	
820	M-203, M-204		DIV-23	(8" Dia) Round Duct Bend (45 Degree)	10	0%	10	EA		-		$ -		$ -	$ -	
821	M-203, M-204		DIV-23	(8" Dia) Round Duct Bend (45 Degree)	4	0%	4	EA		-		$ -		$ -	$ -	
822	M-203, M-204		DIV-23	(8" Dia) Round Duct Bend (45 Degree)	1	0%	1	EA		-		$ -		$ -	$ -	
823	M-203, M-204		DIV-23	(8"x6") Rectangular Duct Bend (45 Degree)	3	0%	3	EA		-		$ -		$ -	$ -	
824	M-203, M-204		DIV-23	(10" Dia) Round Duct Bend (45 Degree)	4	0%	4	EA		-		$ -		$ -	$ -	
825	M-203, M-204		DIV-23	(10"x8") Rectangular Duct Bend (45 Degree)	4	0%	4	EA		-		$ -		$ -	$ -	
				Transition												
826	M-203, M-204		DIV-23	(6" To 8" Dia) Round Duct Transition	8	0%	8	EA		-		$ -		$ -	$ -	
827	M-203, M-204		DIV-23	(8" To 10" Dia) Round Duct Transition	6	0%	6	EA		-		$ -		$ -	$ -	
828	M-203, M-204		DIV-23	(10"x8" To 8" Dia) Round To Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
829	M-203, M-204		DIV-23	(10"x8" To 12"x8") Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
830	M-203, M-204		DIV-23	(10"x8" To 12"x8") Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
831	M-203, M-204		DIV-23	(10"x8" To 14"x8") Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
832	M-203, M-204		DIV-23	(12"x8" To 14"x8") Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
833	M-203, M-204		DIV-23	(12"x10" To 10") Rectangular Duct To Round Transition	1	0%	1	EA		-		$ -		$ -	$ -	
834	M-203, M-204		DIV-23	(12"x16" To 6") Rectangular Duct To Round Transition	1	0%	1	EA		-		$ -		$ -	$ -	
835	M-203, M-204		DIV-23	(14"x12" To 12"x10") Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
836	M-203, M-204		DIV-23	(18"x8" To 12"x8") Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
837	M-203, M-204		DIV-23	(42"x10" To 16"x6") Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
838	M-203, M-204		DIV-23	(42"x10" To 28"x10") Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
839	M-203, M-204		DIV-23	(42"x10" To 30"x10") Rectangular Duct Transition	2	0%	2	EA		-		$ -		$ -	$ -	
840	M-203, M-204		DIV-23	(42"x12" To 32"x12") Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
841	M-203, M-204		DIV-23	(48"x10" To 20"x10") Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
842	M-203, M-204		DIV-23	(42"x10" To 36"x10") Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
843	M-203, M-204		DIV-23	(42"x10" To 42"x12") Rectangular Duct Transition	3	0%	3	EA		-		$ -		$ -	$ -	
844	M-203, M-204		DIV-23	(10"x10" To 8" Dia) Round To Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
845	M-203, M-204		DIV-23	(42"x12" To 36"x12") Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
846	M-203, M-204		DIV-23	(12"x8" To 8" Dia) Round To Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
847	M-203, M-204		DIV-23	(42"x10" To 14"x10") Rectangular Duct Transition	1	0%	1	EA		-		$ -		$ -	$ -	
				Branch Takeoff												
848	M-203, M-204		DIV-23	(6" Dia) Round Duct Branch Takeoff	6	0%	6	EA		-		$ -		$ -	$ -	
849	M-203, M-204		DIV-23	(8" Dia) Round Duct Branch Takeoff	49	0%	49	EA		-		$ -		$ -	$ -	
850	M-203, M-204		DIV-23	(8"x6") Rectangular Duct Branch Takeoff	3	0%	3	EA		-		$ -		$ -	$ -	
851	M-203, M-204		DIV-23	(10" Dia) Round Duct Branch Takeoff	15	0%	15	EA		-		$ -		$ -	$ -	
852	M-203, M-204		DIV-23	(10"x6") Rectangular Duct Branch Takeoff	1	0%	1	EA		-		$ -		$ -	$ -	
853	M-203, M-204		DIV-23	(10"x8") Rectangular Duct Branch Takeoff	6	0%	6	EA		-		$ -		$ -	$ -	

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ITEM #	REF. SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
854	M-203, M-204		DIV-23	(10"x10") Rectangular Duct Branch Takeoff	1	0%	1	EA		-		$ -		$ -	$ -	
855	M-203, M-204		DIV-23	(12"x8") Rectangular Duct Branch Takeoff	1	0%	1	EA		-		$ -		$ -	$ -	
856	M-203, M-204		DIV-23	(12"x10") Rectangular Duct Branch Takeoff	1	0%	1	EA		-		$ -		$ -	$ -	
857	M-203, M-204		DIV-23	(14"x8") Rectangular Duct Branch Takeoff	3	0%	3	EA		-		$ -		$ -	$ -	
858	M-203, M-204		DIV-23	(14"x10") Rectangular Duct Branch Takeoff	2	0%	2	EA		-		$ -		$ -	$ -	
859	M-203, M-204		DIV-23	(18"x6") Rectangular Duct Branch Takeoff	4	0%	4	EA		-		$ -		$ -	$ -	
860	M-203, M-204		DIV-23	(18"x8") Rectangular Duct Branch Takeoff	1	0%	1	EA		-		$ -		$ -	$ -	
				Fixtures												
861	M-203, M-204		DIV-23	Flexible Connection	5	0%	5	EA		-		$ -		$ -	$ -	
862	M-203, M-204		DIV-23	Manual Volume Damper W/ Ceiling Access	60	0%	60	EA		-		$ -		$ -	$ -	
863	M-203, M-204		DIV-23	Smoke Damper (120V)	3	0%	3	EA		-		$ -		$ -	$ -	
864	M-201, M-202		DIV-23	Thermostat	21	0%	21	EA		-		$ -		$ -	$ -	
865	M-203, M-204		DIV-23	(10"x6") Rectangular Duct Turning Vanes	1	0%	1	EA		-		$ -		$ -	$ -	
866	M-203, M-204		DIV-23	(18"x8") Rectangular Duct Turning Vanes	1	0%	1	EA		-		$ -		$ -	$ -	
867	M-203, M-204		DIV-23	(20"x8") Rectangular Duct Turning Vanes	1	0%	1	EA		-		$ -		$ -	$ -	
868	M-203, M-204		DIV-23	(30"x14") Rectangular Duct Turning Vanes	1	0%	1	EA		-		$ -		$ -	$ -	
869	M-203, M-204		DIV-23	(30"x8") Exterior Louver W/ Insect Screen & BackdraLF Damper	2	0%	2	EA		-		$ -		$ -	$ -	
870	M-203, M-204		DIV-23	(36"x8") Exterior Louver W/ Insect Screen & BackdraLF Damper	1	0%	1	EA		-		$ -		$ -	$ -	
871	M-203, M-204		DIV-23	(60"x8") Exterior Louver W/ Insect Screen & BackdraLF Damper	1	0%	1	EA		-		$ -		$ -	$ -	
872	M-203, M-204		DIV-23	(8"x12") Exterior Louver W/ Insect Screen & BackdraLF Damper	1	0%	1	EA		-		$ -		$ -	$ -	
				Grills, Diffusers												
873	M-203 & M-204	M-701	DIV-23	A' (8x8) Ceiling Supply Air Diffuser Manufacturer: Titus Model: PMC	39	0%	39	EA		-		$ -		$ -	$ -	
874	M-203 & M-204	M-701	DIV-23	A' (10x10) Ceiling Supply Air Diffuser Manufacturer: Titus Model: PMC	9	0%	9	EA		-		$ -		$ -	$ -	
875	M-203 & M-204	M-701	DIV-23	A' (12x12) Ceiling Supply Air Diffuser Manufacturer: Titus Model: PMC	4	0%	4	EA		-		$ -		$ -	$ -	
876	M-203 & M-204	M-701	DIV-23	B' (8x8) Return Exhaust Air Grille Manufacturer: Titus	46	0%	46	EA		-		$ -		$ -	$ -	
877	M-203 & M-204	M-701	DIV-23	B' (10x10) Return Exhaust Air Grille Manufacturer: Titus	3	0%	3	EA		-		$ -		$ -	$ -	
878	M-203 & M-204	M-701	DIV-23	B' (12x12) Return Exhaust Air Grille Manufacturer: Titus	3	0%	3	EA		-		$ -		$ -	$ -	
879	M-203 & M-204	M-701	DIV-23	C' (24x4) Sidewall Return/Transfer Air Grille Manufacturer: Titus Model: 350 RS	2	0%	2	EA		-		$ -		$ -	$ -	
880	M-203 & M-204	M-701	DIV-23	C' (18x6) Sidewall Return/Transfer Air Grille Manufacturer: Titus Model: 350 RS	4	0%	4	EA		-		$ -		$ -	$ -	
881	M-203 & M-204	M-701	DIV-23	A' (44x10) Ceiling Supply Air Diffuser Manufacturer: Titus Model: PMC	1	0%	1	EA		-		$ -		$ -	$ -	
882	M-203 & M-204	M-701	DIV-23	C' (30x8) Sidewall Return/Transfer Air Grille Manufacturer: Titus Model: 350 RS	2	0%	2	EA		-		$ -		$ -	$ -	
883	M-203 & M-204	M-701	DIV-23	D' (56x8) Ceiling Supply Air Diffuser Manufacturer: Titus Model: 300 RS	1	0%	1	EA		-		$ -		$ -	$ -	
				Exhaust Fans												
884	M-207	M-701	DIV-23	EF-1, Exhaust Fan W/ BackdraLF Damper Manufacturer: Greenheck Model: CUBE-160XP-7 Location: Roof Service: General Exhaust Airflow: 1,060 CFM ESP: 1.00 in. WG	1	0%	1	EA		-		$ -		$ -	$ -	
885	M-203 & M-204	M-701	DIV-23	EF-2, Exhaust Fan W/ BackdraLF Damper Manufacturer: Greenheck Model: SP-A700 Location: MPOE Service: MPOE Airflow: 500 CFM ESP: 0.50 in. WG	1	0%	1	EA		-		$ -		$ -	$ -	

Concept Estimating LLC

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886	M-203 & M-204	M-701	DIV-23	EF-3, Exhaust Fan W/ BackdraLF Damper Manufacturer: Greenheck Model: SP-A700 Location: Electrical Service: Electrical Airflow: 500 CFM ESP: 0.50 in. WG	1	0%	1	EA		-		$ -		$ -	$ -	
887	M-203 & M-204	M-701	DIV-23	EF-4, Exhaust Fan W/ BackdraLF Damper Manufacturer: Greenheck Model: SP-A700 Location: IDF Service: Electrical & MPOE Airflow: 500 CFM ESP: 0.50 in. WG	1	0%	1	EA		-		$ -		$ -	$ -	
888	M-203 & M-204	M-701	DIV-23	EF-5, Exhaust Fan W/ BackdraLF Damper Manufacturer: Greenheck Model: SP-A250 Location: Janitor 214 Service: Janitor 214 Airflow: 70 CFM ESP: 0.50 in. WG	1	0%	1	EA		-		$ -		$ -	$ -	
889	M-207	M-701	DIV-23	SF-1, Supply Fan W/ Wire Mesh Screen & BackdraLF Damper Manufacturer: Greenheck Model: USF-13 CFM: 1425	1	0%	1	EA		-		$ -		$ -	$ -	
				Fan Coil Units												
890	M-203 & M-204	M-701	DIV-23	FCU/1-1, Fan Coil Unit Manufacturer: LG Model: ZRNU18N3MAA Area Served: 1-1 Zone Airflow: 630 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
891	M-203 & M-204	M-701	DIV-23	FCU/1-2, Fan Coil Unit Manufacturer: LG Model: KNUB24A14 Area Served: 1-2 Zone Airflow: 460 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
892	M-203 & M-204	M-701	DIV-23	FCU/1-3, Fan Coil Unit Manufacturer: LG Model: ZRNU48N3MAA Area Served: 1-3 Zone Airflow: 1,410 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
893	M-203 & M-204	M-701	DIV-23	FCU/1-4, Fan Coil Unit Manufacturer: LG Model: ZRNU24N3MAA Area Served: 1-4 Zone Airflow: 705 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
894	M-203 & M-204	M-701	DIV-23	FCU/1-5, Fan Coil UnitManufacturer: LG Model: ZRNU12N3MAA Area Served: 1-5 Zone Airflow: 490 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
895	M-203 & M-204	M-701	DIV-23	FCU/1-6, Fan Coil Unit Manufacturer: LG Model: ZRNU24N3MAA Area Served: 1-6 Zone Airflow: 705 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
896	M-203 & M-204	M-701	DIV-23	FCU/1-7, Fan Coil Unit Manufacturer: LG Model: KNUB24A14 Area Served: 1-7 Zone Airflow: 460 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
897	M-203 & M-204	M-701	DIV-23	FCU/1-8, Fan Coil Unit Manufacturer: LG Model: KNUB24A14 Area Served: 1-8 Zone Airflow: 460 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
898	M-203 & M-204	M-701	DIV-23	FCU/1-9, Fan Coil Unit Manufacturer: LG Model: ZRNU18N3MAA Area Served: 1-9 Zone Airflow: 630 CFM	1	0%	1	EA		-		$ -		$ -	$ -	

Concept Estimating LLC

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899	M-203 & M-204	M-701	DIV-23	FCU/1-10, Fan Coil Unit Manufacturer: LG Model: ZRNU18N3MAA Area Served: 1-10 Zone Airflow: 630 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
900	M-203 & M-204	M-701	DIV-23	FCU/2-6, Fan Coil Unit Manufacturer: LG Model: ZRNU24N3MAA Area Served: 2-6 Zone Airflow: 520 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
901	M-203 & M-204	M-701	DIV-23	FCU/2-5, Fan Coil Unit Manufacturer: LG Model: ZRNU18N3MAA Area Served: 2-5 Zone Airflow: 630 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
902	M-203 & M-204	M-701	DIV-23	FCU/2-4, Fan Coil Unit Manufacturer: LG Model: KNUB24A14 Area Served: 2-4 Zone Airflow: 705 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
903	M-203 & M-204	M-701	DIV-23	FCU/2-3, Fan Coil Unit Manufacturer: LG Model: ZRNU18N3MAA Area Served: 2-3 Zone Airflow: 530 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
904	M-203 & M-204	M-701	DIV-23	FCU/2-2, Fan Coil Unit Manufacturer: LG Model: ZRNU36N3MAA Area Served: 2-2 Zone Airflow: 1,020 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
905	M-203 & M-204	M-701	DIV-23	FCU/2-7, Fan Coil Unit Manufacturer: LG Model: KNUB24A14 Area Served: 2-7 Zone Airflow: 705 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
906	M-203 & M-204	M-701	DIV-23	FCU/2-1, Fan Coil Unit Manufacturer: LG Model: ZRNU48N3MAA Area Served: 2-1 Zone Airflow: 1,410 CFM	1	0%	1	EA		-		$ -		$ -	$ -	
				Outdoor Unit												
907	M-207	M-701	DIV-23	HP-1, W/ Bacnet & DDC Controls Manufacturer: LG Model: ZRUM036GSS0	1	0%	1	EA		-		$ -		$ -	$ -	
908	M-207	M-701	DIV-23	HP-2, W/ Bacnet & DDC Controls Manufacturer: LG Model: ZRUM060GSS0	1	0%	1	EA		-		$ -		$ -	$ -	
909	M-207	M-701	DIV-23	HP-3, W/ Bacnet & DDC Controls Manufacturer: LG Model: ZRUM036GSS0	1	0%	1	EA		-		$ -		$ -	$ -	
910	M-207	M-701	DIV-23	HP-4, W/ Bacnet & DDC Controls Manufacturer: LG Model: ZRUM060GSS0	1	0%	1	EA		-		$ -		$ -	$ -	
911	M-207	M-701	DIV-23	HP-5, W/ Bacnet & DDC Controls Manufacturer: LG Model: KUSXB241A	1	0%	1	EA		-		$ -		$ -	$ -	
912	M-207	M-701	DIV-23	HP-6, W/ Bacnet & DDC Controls Manufacturer: LG Model: KUSXB241A	1	0%	1	EA		-		$ -		$ -	$ -	
913	M-207	M-701	DIV-23	HP-7, W/ Bacnet & DDC Controls Manufacturer: LG Model: KUSXB241A	1	0%	1	EA		-		$ -		$ -	$ -	
914	M-207	M-701	DIV-23	HP-8, W/ Bacnet & DDC Controls Manufacturer: LG Model: KUSXB241A	1	0%	1	EA		-		$ -		$ -	$ -	
915	M-207	M-701	DIV-23	HP-9, W/ Bacnet & DDC Controls Manufacturer: LG Model: ZRUM048GSS0	1	0%	1	EA		-		$ -		$ -	$ -	
916	M-207	M-701	DIV-23	HP-10, W/ Bacnet & DDC Controls Manufacturer: LG Model: KUSXB241A	1	0%	1	EA		-		$ -		$ -	$ -	
917	M-207	M-701	DIV-23	HRU-1, W/ Bacnet & DDC Controls Manufacturer: LG Model: ZRUM048GSS0	1	0%	1	EA		-		$ -		$ -	$ -	

Concept Estimating LLC

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				Refrigerant Shutoff Valve												
918	M-203 & M-204	M-701	DIV-23	RSV/1-1, Refrigerant Shutoff Valve Manufacturer: LG Model: PRHPZ010A	1	0%	1	EA		-		$ -		$ -	$ -	
919	M-203 & M-204	M-701	DIV-23	RSV/1-2, Refrigerant Shutoff Valve Manufacturer: LG Model: PRHPZ010A	1	0%	1	EA		-		$ -		$ -	$ -	
920	M-203 & M-204	M-701	DIV-23	RSV/1-3, Refrigerant Shutoff Valve Manufacturer: LG Model: PRHPZ010A	1	0%	1	EA		-		$ -		$ -	$ -	
921	M-203 & M-204	M-701	DIV-23	RSV/1-4, Refrigerant Shutoff Valve Manufacturer: LG Model: PRHPZ010A	1	0%	1	EA		-		$ -		$ -	$ -	
922	M-203 & M-204	M-701	DIV-23	RSV/1-6, Refrigerant Shutoff Valve Manufacturer: LG Model: PRHPZ010A	1	0%	1	EA		-		$ -		$ -	$ -	
923	M-203 & M-204	M-701	DIV-23	RSV/1-7, Refrigerant Shutoff Valve Manufacturer: LG Model: PRHPZ010A	1	0%	1	EA		-		$ -		$ -	$ -	
924	M-203 & M-204	M-701	DIV-23	RSV/2-6, Refrigerant Shutoff Valve Manufacturer: LG Model: PRHPZ010A	1	0%	1	EA		-		$ -		$ -	$ -	
925	M-203 & M-204	M-701	DIV-23	RSV/1-8, Refrigerant Shutoff Valve Manufacturer: LG Model: PRHPZ010A	1	0%	1	EA		-		$ -		$ -	$ -	
926	M-203 & M-204	M-701	DIV-23	RSV/2-5, Refrigerant Shutoff Valve Manufacturer: LG Model: PRHPZ010A	1	0%	1	EA		-		$ -		$ -	$ -	
927	M-203 & M-204	M-701	DIV-23	RSV/2-4, Refrigerant Shutoff Valve Manufacturer: LG Model: PRHPZ010A	1	0%	1	EA		-		$ -		$ -	$ -	
928	M-203 & M-204	M-701	DIV-23	RSV/2-3, Refrigerant Shutoff Valve Manufacturer: LG Model: PRHPZ010A	1	0%	1	EA		-		$ -		$ -	$ -	
929	M-203 & M-204	M-701	DIV-23	RSV/2-2, Refrigerant Shutoff Valve Manufacturer: LG Model: PRHPZ010A	1	0%	1	EA		-		$ -		$ -	$ -	
930	M-203 & M-204	M-701	DIV-23	RSV/2-1, Refrigerant Shutoff Valve Manufacturer: LG Model: PRHPZ010A	1	0%	1	EA		-		$ -		$ -	$ -	
931	M-203 & M-204	M-701	DIV-23	RSV/2-7, Refrigerant Shutoff Valve Manufacturer: LG Model: PRHPZ010A	1	0%	1	EA		-		$ -		$ -	$ -	
				Branch Control Box												
932	M-203 & M-204	M-701	DIV-23	HRB/1-1, Branch Control Box Manufacturer: LG Model: PRHR033C	1	0%	1	EA		-		$ -		$ -	$ -	
			DIV-26	**ELECTRICAL**												**$ -**
				Lights												
				CONDUITS												
933			DIV-26	3/4" EMT Conduit	2,483	10%	2,732	LF		-		$ -		$ -	$ -	
				CONDUCTORS												
934			DIV-26	#12 CU THHN/THWN	950	10%	1,045	LF		-		$ -		$ -	$ -	
935			DIV-26	#10 CU THHN/THWN	4,434	10%	4,878	LF		-		$ -		$ -	$ -	
936			DIV-26	#8 CU THHN/THWN	3,962	10%	4,358	LF		-		$ -		$ -	$ -	
				LIGHTING FIXTURES												
937			DIV-26	L1: 2'x4' Rececessed LED Panel Fixture MFG: LITHONIA MODEL: CPX-2X4-4000LM-80CRI-40K-SW-MIN10-ZT-MVOLT	36	0%	36	EA		-		$ -		$ -	$ -	
938			DIV-26	L2: 2'x2' Rececessed LED Panel Fixture MFG: LITHONIA MODEL: CPX-2X2-4000LM-80CRI-40K-SW-MIN10-ZT-MVOLT	21	0%	21	EA		-		$ -		$ -	$ -	
939			DIV-26	L2-EM: 2'x2' Rececessed LED Panel Fixture With Battery Back Up MFG: LITHONIA MODEL: CPX-2X2-4000LM-80CRI-40K-SW-MIN10-ZT-MVOLT-E10W	15	0%	15	EA		-		$ -		$ -	$ -	

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940			DIV-26	L3: 4" Recessed Downlight Fixture MFG: GOTHAM MODEL: IVO4S-D-07-LM-40K-80CRI-MWD-MIN10-MVOLT-ZT-R-INCH-TRIM-F	63	0%	63	EA		-		$ -		$ -	$ -	
941			DIV-26	L3-EM: 4" Recessed Downlight Fixture With Battery Backup MFG: GOTHAM MODEL: IVO4S-D-07-LM-40K-80CRI-MWD-MIN10-MVOLT-ZT-E7W-R-INCH-TRIM-F	26	0%	26	EA		-		$ -		$ -	$ -	
942			DIV-26	L4: 4' LED Strip Light Fixture MFG: LITHONIA MODEL: ZL-IN-L48-SMR-3000LM-FST-MVOLT-40K-80CRI-WH	10	0%	10	EA		-		$ -		$ -	$ -	
943			DIV-26	L4A: 4' LED Strip Light Fixture MFG: LITHONIA MODEL: ZL-IN-L48-SMR-3000LM-FST-MVOLT-40K-80CRI-WH	1	0%	1	EA		-		$ -		$ -	$ -	
944			DIV-26	L5EM: 4' LED Strip Light Fixture MFG: LITHONIA MODEL: CLX-L48-500LM-SEF-RDL-MVOLT-GZ10-30K-80CRI-E1-0W-FINISH	4	0%	4	EA		-		$ -		$ -	$ -	
945			DIV-26	L6: 4" Shallow Recessed Downlight MDG: GOTHAM MODEL: IVOS4SQSD-10-LM-40K-80CRI-WD-MIN10-MVOLT-ZT-NC-H-P-TRIM-F	34	0%	34	EA		-		$ -		$ -	$ -	
946			DIV-26	L6-EM: 4" Shallow Recessed Downlight With Battery Back Up MDG: GOTHAM MODEL: IVOS4SQSD-10-LM-40K-80CRI-WD-MIN10-MVOLT-ZT-NC-H-P-TRIM-F	13	0%	13	EA		-		$ -		$ -	$ -	
947			DIV-26	L7: 6" Semi Recessed Downlight Fixture MFG: GOTHAM MODEL: IVO6S-D-07LM-40K-80CRI-WD-MIN10-MVOLT-ZT-NCH-P-TRIM-F	10	0%	10	EA		-		$ -		$ -	$ -	
948			DIV-26	L8: 4' Linear Strip Lighting Fixture MFG: MARK ARCHITETURAL MODEL: SL4L-LOP-RLP-FL-90CRI-40K-800LMF-2DL-S90CRCI-S40K-MIN10-277-FINISH-ZT	4	0%	4	EA		-		$ -		$ -	$ -	
949			DIV-26	L9: 4'x6' Pendant Lighting Fixture MFG: MARK ARCHITECTURAL MODEL: S4PIDMP-RPP-LENGTH-90C-90CRI-40K-100LMF-I90CR	4	0%	4	EA		-		$ -		$ -	$ -	
950			DIV-26	L11: LED Cove Light Fixture MFG: KELVIX MODEL: UNI1-WL-I-500-40K-24V	276	10%	303	LF		-		$ -		$ -	$ -	
951			DIV-26	L12: Pendant Light Fixture MFG: BLACK JACK LIGHT MODEL: COM-48P-FINISH-27U-40K	1	0%	1	EA		-		$ -		$ -	$ -	
952			DIV-26	L13: 4'x12' Pendant Lighting Fixture MFG: MARK ARCHITECTURAL MODEL: S4PID-RPP-LENGTH-90C-90CRI-40K-100LMF-I90CR	31	10%	34	LF		-		$ -		$ -	$ -	
953			DIV-26	S1: Exterior Wall Sconce MFG: ULTRA LIGHTS MODEL: CLASSICS-9130-18-02-FINISH-OA	3	0%	3	EA		-		$ -		$ -	$ -	
954			DIV-26	S2: Exterior 4" Shallow Recessed Downlight MFG: GOTHAM MODEL: IV04SQS-D-10LM-40K-80CRI-WD-MIN10-MVOLT-ZT-NC-H-WL-P-TRIM-F	4	0%	4	EA		-		$ -		$ -	$ -	
955			DIV-26	S2-EM: Exterior 4" Shallow Recessed Downlight With Battery Back Up MFG: GOTHAM MODEL: IV04SQS-D-10LM-40K-80CRI-WD-MIN10-MVOLT-ZT-NC-H-WL-P-TRIM-F	7	0%	7	EA		-		$ -		$ -	$ -	
956			DIV-26	X1-EB: LED Exit Sign MFG: LITHONIA MODEL: LQM-S-W-3-G-120/277-EL-N-M6	22	0%	22	EA		-		$ -		$ -	$ -	
957			DIV-26	X2: LED Exit Sign MFG: LITHONIA MODEL: LQM-S-W-3-G-120/277-EL-N-M6	3	0%	3	EA		-		$ -		$ -	$ -	
				LIGHTING CONTROLS (See Notes Tab Below)												
958			DIV-26	1 Button Dimming Switch With Occupancy Sensor	39	0%	39	EA		-		$ -		$ -	$ -	

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ITEM #	REF. SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
959			DIV-26	Daylight Harvesting Sensor	2	0%	2	EA		-		$ -		$ -	$ -	
960			DIV-26	Low Voltage Wall Dimming Switch	13	0%	13	EA		-		$ -		$ -	$ -	
961			DIV-26	Occupancy Sensor	41	0%	41	EA		-		$ -		$ -	$ -	
962			DIV-26	Single Pole Switch	6	0%	6	EA		-		$ -		$ -	$ -	
				RECEPTACLES & SWITCHES												
				CONDUITS												
963			DIV-26	3/4" EMT Conduit	3,457	10%	3,802	LF		-		$ -		$ -	$ -	
964			DIV-26	3/4" PVC SCH 40 Conduit	97	10%	107	LF		-		$ -		$ -	$ -	
				CONDUCTORS												
965			DIV-26	#12 CU THHN/THWN	10,150	10%	11,165	LF		-		$ -		$ -	$ -	
966			DIV-26	#10 CU THHN/THWN	945	10%	1,040	LF		-		$ -		$ -	$ -	
				DEVICES												
967			DIV-26	Ceiling Mounted Duplex Receptacle	1	0%	1	EA		-		$ -		$ -	$ -	
968			DIV-26	Double Duplex Receptacle	5	0%	5	EA		-		$ -		$ -	$ -	
969			DIV-26	Duplex Receptacle	28	0%	28	EA		-		$ -		$ -	$ -	
970			DIV-26	Flush Mounted Double Duplex Receptacle With Data Outlet	3	0%	3	EA		-		$ -		$ -	$ -	
971			DIV-26	GFCI Double Duplex Receptacle	38	0%	38	EA		-		$ -		$ -	$ -	
972			DIV-26	GFCI Duplex Receptacle	88	0%	88	EA		-		$ -		$ -	$ -	
973			DIV-26	GFCI Duplex Receptacle, WP	8	0%	8	EA		-		$ -		$ -	$ -	
974			DIV-26	Half Shade Double Duplex Receptacle	1	0%	1	EA		-		$ -		$ -	$ -	
975			DIV-26	Half Shade Duplex Receptacle	1	0%	1	EA		-		$ -		$ -	$ -	
976			DIV-26	Plug Load Controller	30	0%	30	EA		-		$ -		$ -	$ -	
977			DIV-26	Poke Thru Flush Double Duplex Receptacle With Data Outlet	7	0%	7	EA		-		$ -		$ -	$ -	
				MECHANICAL EQUIPMENT AND DISCONNECT SWITCHES												
				CONDUITS												
978			DIV-26	3/4" EMT Conduit	1,160	10%	1,276	LF		-		$ -		$ -	$ -	
979			DIV-26	1" EMT Conduit	267	10%	294	LF		-		$ -		$ -	$ -	
980			DIV-26	3/4" LFMC Conduit	22	10%	25	LF		-		$ -		$ -	$ -	
981			DIV-26	1" LFMC Conduit	19	10%	21	LF		-		$ -		$ -	$ -	
982			DIV-26	3/4" RGS Conduit	36	10%	39	LF		-		$ -		$ -	$ -	
983			DIV-26	1" RGS Conduit	31	10%	34	LF		-		$ -		$ -	$ -	
				CONDUCTORS												
984			DIV-26	#12 CU THHN/THWN	978	10%	1,076	LF		-		$ -		$ -	$ -	
985			DIV-26	#10 CU THHN/THWN	2,726	10%	2,998	LF		-		$ -		$ -	$ -	
986			DIV-26	#8 CU THHN/THWN	317	10%	348	LF		-		$ -		$ -	$ -	
987			DIV-26	#6 CU THHN/THWN	634	10%	697	LF		-		$ -		$ -	$ -	
				TERMINATIONS												
988			DIV-26	Compression Lugs CU With 1-Hole. #8 CU Wire	10	0%	10	EA		-		$ -		$ -	$ -	
989			DIV-26	Heat Shrink Tubing For #8 CU Wire	10	0%	10	EA		-		$ -		$ -	$ -	
990			DIV-26	Compression Lugs CU With 1-Hole. #8 CU Wire	20	0%	20	EA		-		$ -		$ -	$ -	
991			DIV-26	Heat Shrink Tubing For #8 CU Wire	20	0%	20	EA		-		$ -		$ -	$ -	
				DISCONNECT SWITCH												
992			DIV-26	30AS/10AF Fused Disconnect Switch, NEMA 3R	2	0%	2	EA		-		$ -		$ -	$ -	
993			DIV-26	30AS/25AF/2P Fused Disconnect Switch, NEMA 3R	5	0%	5	EA		-		$ -		$ -	$ -	
994			DIV-26	30AT/100AF/2P Fused Disconnect Switch	1	0%	1	EA		-		$ -		$ -	$ -	
995			DIV-26	40AT/100AF/2P Fused Disconnect Switch	1	0%	1	EA		-		$ -		$ -	$ -	
996			DIV-26	60AS/40AF/2P Fused Disconnect Switch, NEMA 3R	6	0%	6	EA		-		$ -		$ -	$ -	
997			DIV-26	Motor Rated Switch	44	0%	44	EA		-		$ -		$ -	$ -	
				Distribution												
				CONDUITS												
998			DIV-26	3/4" EMT Conduit	67	10%	74	LF		-		$ -		$ -	$ -	
999			DIV-26	1" EMT Conduit	28	10%	30	LF		-		$ -		$ -	$ -	
1000			DIV-26	1-14" EMT Conduit	44	10%	48	LF		-		$ -		$ -	$ -	
1001			DIV-26	3" EMT Conduit	25	10%	27	LF		-		$ -		$ -	$ -	
1002			DIV-26	3" PVC SCH 40 Conduit	43	10%	48	LF		-		$ -		$ -	$ -	
1003			DIV-26	3/4" LFMC Conduit	3	10%	4	LF		-		$ -		$ -	$ -	
1004			DIV-26	3/4" RGS Conduit	5	10%	6	LF		-		$ -		$ -	$ -	

Concept Estimating LLC

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				CONDUCTORS												
1005			DIV-26	#10 CU THHN/THWN	330	10%	362	LF		-		$ -		$ -	$ -	
1006			DIV-26	#8 CU THHN/THWN	126	10%	139	LF		-		$ -		$ -	$ -	
1007			DIV-26	#2 CU THHN/THWN	131	10%	145	LF		-		$ -		$ -	$ -	
1008			DIV-26	#1 CU THHN/THWN	68	10%	75	LF		-		$ -		$ -	$ -	
1009			DIV-26	#250 KCMIL CU THHN/THWN	272	10%	299	LF		-		$ -		$ -	$ -	
1010			DIV-26	3#1/0, #6 AL Cable	109	10%	120	LF		-		$ -		$ -	$ -	
1011			DIV-26	3#300KCMIL, #2 AL Cable	65	10%	72	LF		-		$ -		$ -	$ -	
				TERMINATIONS												
1012			DIV-26	Compression Lugs CU With 1-Hole, #8 CU Wire	8	0%	8	EA		-		$ -		$ -	$ -	
1013			DIV-26	Heat Shrink Tubing For #8 CU Wire	8	0%	8	EA		-		$ -		$ -	$ -	
1014			DIV-26	Compression Lugs CU With 1-Hole, #6 CU Wire	6	0%	6	EA		-		$ -		$ -	$ -	
1015			DIV-26	Heat Shrink Tubing For #6 CU Wire	6	0%	6	EA		-		$ -		$ -	$ -	
1016			DIV-26	Compression Lugs CU With 1-Hole, #2 CU Wire	6	0%	6	EA		-		$ -		$ -	$ -	
1017			DIV-26	Heat Shrink Tubing For #2 CU Wire	6	0%	6	EA		-		$ -		$ -	$ -	
1018			DIV-26	Compression Lugs CU With 1-Hole, #2 AL Wire	2	0%	2	EA		-		$ -		$ -	$ -	
1019			DIV-26	Heat Shrink Tubing For #2 AL Wire	2	0%	2	EA		-		$ -		$ -	$ -	
1020			DIV-26	Compression Lugs CU With 1-Hole, #1 CU Wire	8	0%	8	EA		-		$ -		$ -	$ -	
1021			DIV-26	Heat Shrink Tubing For #1 CU Wire	8	0%	8	EA		-		$ -		$ -	$ -	
1022			DIV-26	Compression Lugs CU With 1-Hole, #1/0 CU Wire	18	0%	18	EA		-		$ -		$ -	$ -	
1023			DIV-26	Heat Shrink Tubing For #1/0 CU Wire	18	0%	18	EA		-		$ -		$ -	$ -	
1024			DIV-26	Compression Lugs CU With 1-Hole, #250KCMIL CU Wire	32	0%	32	EA		-		$ -		$ -	$ -	
1025			DIV-26	Heat Shrink Tubing For #250 KCMIL CU Wire	32	0%	32	EA		-		$ -		$ -	$ -	
1026			DIV-26	Compression Lugs CU With 1-Hole, #300 KCMIL CU Wire	6	0%	6	EA		-		$ -		$ -	$ -	
1027			DIV-26	Heat Shrink Tubing For #300 KCMIL CU Wire	6	0%	6	EA		-		$ -		$ -	$ -	
				CIRCUIT BREAKERS												
1028			DIV-26	20A/1P Breaker	111	0%	111	EA		-		$ -		$ -	$ -	
1029			DIV-26	20A/1P GFCI Breaker	8	0%	8	EA		-		$ -		$ -	$ -	
1030			DIV-26	20A/2P Breaker	14	0%	14	EA		-		$ -		$ -	$ -	
1031			DIV-26	20A/3P Breaker	2	0%	2	EA		-		$ -		$ -	$ -	
1032			DIV-26	30A/1P Breaker	1	0%	1	EA		-		$ -		$ -	$ -	
1033			DIV-26	30AT/100AF/2P Breaker	1	0%	1	EA		-		$ -		$ -	$ -	
1034			DIV-26	40A/2P Breaker	6	0%	6	EA		-		$ -		$ -	$ -	
1035			DIV-26	40AT/100AF/2P Breaker	1	0%	1	EA		-		$ -		$ -	$ -	
1036			DIV-26	50A/2P Breaker	1	0%	1	EA		-		$ -		$ -	$ -	
1037			DIV-26	80AT/100AF/2P Breaker	1	0%	1	EA		-		$ -		$ -	$ -	
1038			DIV-26	100AT/100AF/2P Breaker	3	0%	3	EA		-		$ -		$ -	$ -	
1039			DIV-26	225AF/225AT/3P Breaker	1	0%	1	EA		-		$ -		$ -	$ -	
1040			DIV-26	400A/3P Breaker	1	0%	1	EA		-		$ -		$ -	$ -	
				PANELS												
1041			DIV-26	Utility Meter	1	0%	1	EA		-		$ -		$ -	$ -	
1042			DIV-26	Panel M2: 225A, 240V, 3PH, 4W, Mains: MLO, 22KAIC, 60 Poles, Surface Mounted, NEMA 1	1	0%	1	EA		-		$ -		$ -	$ -	
1043			DIV-26	Panel MSA: 400A, 120/240V, 1PH, 3W, Mains: (400A MCB), 42KAIC, 22 Poles, Floor Mounted, NEMA 1	1	0%	1	EA		-		$ -		$ -	$ -	
1044			DIV-26	Panel P1B: 100A, 120/240V, 1PH, 3W, Mains: MLO, 22KAIC, 42 Poles, Surface Mounted, NEMA 1	1	0%	1	EA		-		$ -		$ -	$ -	
1045			DIV-26	Panel P1A: 100A, 120/240V, 1PH, 3W, Mains: MLO, 24KAIC, 42 Poles, Surface Mounted, NEMA 1	1	0%	1	EA		-		$ -		$ -	$ -	
1046			DIV-26	Panel P2A: 100A, 120/240V, 1PH, 3W, Mains: MLO, 11KAIC, 42 Poles, Surface Mounted, NEMA 1	1	0%	1	EA		-		$ -		$ -	$ -	
				GROUNDING												
1047			DIV-26	3/8" X 10' CU Clad Ground Rod	2	0%	2	EA		-		$ -		$ -	$ -	
1048			DIV-26	#6 CU Ground Wire	60	10%	66	LF		-		$ -		$ -	$ -	
				Misc												
1049			DIV-26	Junction Box	12	0%	12	EA		-		$ -		$ -	$ -	
1050			DIV-26	Junction Box, WP	2	0%	2	EA		-		$ -		$ -	$ -	
1051			DIV-26	Weather Head	2	0%	2	EA		-		$ -		$ -	$ -	
1052			DIV-26	Caulking Sealant	1	0%	1	LS								
1053			DIV-26	Temporary Power & Lighting	6,127	10%	6,740	SF								
1054			DIV-26	Allowance for Electrical Wiring and Conduits	1	0%	1	LS		-	$ -	$ -		$ -		

Concept Estimating LLC

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			DIV-27													**$ -**
				Telecom												
				Conduit												
1055			DIV-27	3/4'' EMT Conduit	4,671	10%	5,138	LF		-		$ -		$ -	$ -	
				Conductor												
1056			DIV-27	CAT 6 Cable	4,671	10%	5,138	LF		-		$ -		$ -	$ -	
				Devices												
1057			DIV-27	Assistive Listening Receiver	4	0%	4	EA		-		$ -		$ -	$ -	
1058			DIV-27	Assistive Listening Transmitter	4	0%	4	EA		-		$ -		$ -	$ -	
1059			DIV-27	Wall Mounted Data Outlet	54	0%	54	EA		-		$ -		$ -	$ -	
				Devices												
1060			DIV-27	6" Vibrating Bell, WHEELOCK 43T-G6-24-R	1	0%	1	EA		-		$ -		$ -	$ -	
			DIV-28													**$ -**
				FIRE ALARM												
				CONDUITS												
1061			DIV-28	3/4" EMT Conduit	1,850	10%	2,035	LF		-		$ -		$ -	$ -	
				CONDUCTORS												
1062			DIV-28	2#14 FPLP Cable	736	10%	810	LF		-		$ -		$ -	$ -	
1063			DIV-28	2#16 FPLP Cable	1,114	10%	1,225	LF		-		$ -		$ -	$ -	
				DEVICES												
1064			DIV-28	Fire Smoke Damper	3	0%	3	EA		-		$ -		$ -	$ -	
1065			DIV-28	6.8K End of Line Resistor, 4081-9004	3	0%	3	EA		-		$ -		$ -	$ -	
1066			DIV-28	10K End of Line Resistor, 4081-9008	1	0%	1	EA		-		$ -		$ -	$ -	
1067			DIV-28	120V Hybrid Surge Protection Device, SPACE AGE E 120V-GT	1	0%	1	EA		-		$ -		$ -	$ -	
1068			DIV-28	4100ES ES-PS Master Controller, 4100-9701	1	0%	1	EA		-		$ -		$ -	$ -	
1069			DIV-28	Addressable Smoke Detector, 4098-9714 HEAD Base #4098-9792	72	0%	72	EA		-		$ -		$ -	$ -	
1070			DIV-28	4"x1-1/2" Back Box	72	0%	72	EA		-		$ -		$ -	$ -	
1071			DIV-28	Adressable Manual Pull Station, 4099-9021	6	0%	6	EA		-		$ -		$ -	$ -	
1072			DIV-28	Battery Back Up	1	0%	1	EA		-		$ -		$ -	$ -	
1073			DIV-28	Ceiling Mounted Addressable Strobe, 15CD, 49VO-APPLC Cover#49VOC-CWF	17	0%	17	EA		-		$ -		$ -	$ -	
1074			DIV-28	4"x1-1/2" Back Box	17	0%	17	EA		-		$ -		$ -	$ -	
1075			DIV-28	Ceiling Mounted Horn And Strobe, 15CD, 49SV-APPLC Cover#49VOC-CWFIRE	18	0%	18	EA		-		$ -		$ -	$ -	
1076			DIV-28	4"x1-1/2" Back Box	18	0%	18	EA		-		$ -		$ -	$ -	
1077			DIV-28	Ceiling Mounted Horn And Strobe, 30CD, 49SV-APPLC Cover#49VOC-CWFIRE	6	0%	6	EA		-		$ -		$ -	$ -	
1078			DIV-28	4"x1-1/2" Back Box	6	0%	6	EA		-		$ -		$ -	$ -	
1079			DIV-28	DSB System Documents Storage Box, SPACE AGE SSU00689	1	0%	1	EA		-		$ -		$ -	$ -	
1080			DIV-28	Individual Addressable Module, 4090-9001	3	0%	3	EA		-		$ -		$ -	$ -	
1081			DIV-28	Isolated Loop Circut Protector, 2081-9027	1	0%	1	EA		-		$ -		$ -	$ -	
1082			DIV-28	Serial LCD Annunciator, 4603-9101	1	0%	1	EA		-		$ -		$ -	$ -	
1083			DIV-28	Tamper Switch (By Others)	3	0%	3	EA		-		$ -		$ -	$ -	
1084			DIV-28	Wall Mounted 4.25"x5.5"x37 Fire Alarm Storage Box, SPACE AGE SSU00625	1	0%	1	EA		-		$ -		$ -	$ -	
1085			DIV-28	Wall Mounted Horn And Strobe, 75CD, WP, 49SV-APPLW-O Cover#49MP-SVWW	2	0%	2	EA		-		$ -		$ -	$ -	
1086			DIV-28	4"x1-1/2" Back Box	2	0%	2	EA		-		$ -		$ -	$ -	
1087			DIV-28	Water Flow Switch (By Others)	1	0%	1	EA		-		$ -		$ -	$ -	
			DIV-31	**Earthwork**												**$ -**
				Erosion and Sedimentation Controls												
1088	C500	Plan Notes	DIV-31	Street Sweeping & Vaccuming	5,962	10%	6,558	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1089	C500	Plan Notes	DIV-31	Fiber Rolls	460	10%	506	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1090	C500	Plan Notes	DIV-31	Stabalized Construction Entrance	134	10%	147	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	

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1091	C500	Plan Notes	DIV-31	Paving & Grinding Operations	1,537	10%	1,691	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1092	C500	Plan Notes	DIV-31	Conrete Curing & Finishing	601	10%	661	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1093	C500	Plan Notes	DIV-31	Gravel Bags	39	0%	39	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1094	C500	Plan Notes	DIV-31	Hydrolic Mulch w/ Bonded Fiber Matrix	1,307	10%	1,437	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1095	C500	Plan Notes	DIV-31	Filter Fabric	33	10%	37	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
			DIV-32	**Exterior Improvements**												**$ -**
1096	C400	Plan Notes	DIV-32	**Concrete Sidewalk/Paving (842 SF) - 3250PSI - Finish Shall be Natural Color**	10	10%	11	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
1097	C400	Plan Notes	DIV-32	#4 Rebars @ 14" Each Way	961	10%	1,058	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
1098	C400	Plan Notes	DIV-32	Pavers	1,532	10%	1,685	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1099	C400	Plan Notes	DIV-32	Concrete Curb & Gutter	2	10%	2	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1100	C400	Plan Notes	DIV-32	2"x10" S4S Redwood Header - 1"x2"x12" Redwood Stake (3' OC)	20	10%	22	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1101	C400	Plan Notes	DIV-32	**Concrete Thickened Edge (292.65 LF)**	11	10%	12	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
1102	C400	Plan Notes	DIV-32	#4 Rebars @ 14" Each Way	668	10%	735	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
1103	C400	Plan Notes	DIV-32	Sidewalk Underdrain Pipe	2	10%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1104	C400	Plan Notes	DIV-32	AC Overlay (6/101) - MILL EXIST. PAVEMENT ½" MIN AND A.C. OVERLAY TO BE 1" MIN WITH ½" MIX	499	10%	549	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1105	C400	Plan Notes	DIV-32	**2'x2' Trellis Footing (12 EA)**	4	10%	4	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
1106	C400	Plan Notes	DIV-32	**8" Thk. Concrete Retaining Wall (4' H)**	1	10%	1	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
1107	C400	Plan Notes	DIV-32	#4 Continuous Rebars	16	10%	18	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
1108	C400	Plan Notes	DIV-32	**Concrete Stairs**	1	10%	1	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
1109	C400	Plan Notes	DIV-32	1 1/2 Gavanized Steel Handrail, Painted	20	10%	22	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Irrigation												
1110	LI-1	Plan Notes	DIV-32	Bubbler - Description: Bubbler w/ Check Valve - Symbol Denotes 2 Bubblers per Tree - Manufacturer: Rainbird - Model #: RWS-B-C-1401 - PSI: 30 - GPM: 0.5(0.25 EA)	8	0%	8	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1111	LI-1	Plan Notes	DIV-32	1" Drip Valve Assembly Kit - Pressure Regulatior - Manufacturer: Rainbird - Model #: XCZ-100-PRB-LC	4	0%	4	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1112	LI-1	Plan Notes	DIV-32	1" Electrical Control Valve w/ Regulator - Manufacturer: Rainbird - Model #: 100-PEB-PRS-D	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1113	LI-1	Plan Notes	DIV-32	Flush Valve Assembly / PVC SCH. 40 Ball Valve - Manufacturer: Spears - Model #: 2622	11	0%	11	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1114	LI-1	Plan Notes	DIV-32	2" Min. Irrigation Sleeve - Model #: PVC SCH 40	106	10%	116	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1115	LI-1	Plan Notes	DIV-32	1" Min. Irrigation Sleeve - Model #: PVC SCH 40	18	10%	19	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1116	LI-1	Plan Notes	DIV-32	3/4" Non-Pressure Lateral Line - Model #: PVC SCH 40	631	10%	694	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1117	LI-1	Plan Notes	DIV-32	Non-Pressure Subgrade Frip Tubing - Manufacturer: Rainbird - Model #: XFS-CV-09-12-500 Dripline Insertion Fittings - Model #: XF Dripline Insert Fittings	2,161	10%	2,377	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Landcaping												
1118	PD-1	Plan Notes	DIV-32	Foxtail Fern (14) - Botanical Name: Asparagus Densiflorus 'Myers' - Size: 5 GAL	14	0%	14	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1119	PD-2	Plan Notes	DIV-32	Agave (98) - Botanical Name: Agave 'Blue Glow' - Size: 15 GAL	98	0%	98	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	

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ITEM #	REF. SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
1120	PD-3	Plan Notes	DIV-32	Dragon Tree (2) Botanical Name: Dracaena draco - Size: 15 GAL	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1121	PD-4	Plan Notes	DIV-32	Low Growing Natal Plum (24) Botanical Name: Carissa Macrocarpa 'Green Carpet' Size: 5 GAL	24	0%	24	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1122	PD-5	Plan Notes	DIV-32	Little Rev Flax Lilly (22) - Botanical Name: Dianella revoluta 'Little Rev' - Size: 5 GAL)	22	0%	22	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1123	PD-6	Plan Notes	DIV-32	Red Yucca (50) - Botanical Name: Hesperaloe Parviflora - Size: 15 GAL	50	0%	50	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1124	PD-7	Plan Notes	DIV-32	New Gold Lantana (14) - Botanical Name: Lantana 'New Gold' - Size: 5 GAL	14	0%	14	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1125	PD-8	Plan Notes	DIV-32	Waxleaf Privet (26) - Botanical Name: Ligustrum japonicum 'Texanum' - Size: 15 GAL	26	0%	26	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1126	PD-9	Plan Notes	DIV-32	Snake Plant (27) Botanical Name: Sansevieria Trifasciata - Size: 5 GAL	27	0%	27	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1127	PD-10	Plan Notes	DIV-32	Ivy Leaf Geranium (21) - Botanical Name: Pelargonium peltatum 'Red' - Size: 5 GAL	21	0%	21	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1128	PD-11	Plan Notes	DIV-32	Mundi Coast Rosemary (15) - Botanical Name: Westringia fruticosa 'Mundi' - Size: 5 GAL	15	0%	15	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1129	PD-12	Plan Notes	DIV-32	Mediterranean Fan Palm (4) - Botanical Name: Chamaerops humilis - Size: 48" BOX (5-Leader Minimum)	4	0%	4	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1130	LP-1	Plan Notes	DIV-32	3/4' Crushed Stone Mulch (4") - Color: Palm Springs Gold Rockes by KRC Rock	38	0%	38	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1131	LP-1	Plan Notes	DIV-32	A-1 Soil Mix by Martin Marietta For Planters	15	0%	15	SF	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Hardscaping												
1132	HP-1	Plan Notes	DIV-32	Tubular Steel Fence (6'-0" H)	28	10%	31	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1133	HP-1	Plan Notes	DIV-32	12" Dia Concrete Footings for Posts (3'6" H)	1	10%	1	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
1134	HP-1	Plan Notes	DIV-32	Tubular Steel Swing Gate (4' x 5')	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1135	HP-1	Plan Notes	DIV-32	Security Sliding Tubular Steel Gate (23'-8" x 3'-0") - 4x4 Steel Post x2 - Steel Support Post w. Roller	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1136	HP-1	Plan Notes	DIV-32	**4" CIP Concrete Stepper (4'x4')** **- Color Dune**	2	10%	2	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
1137	HP-1	Plan Notes	DIV-32	#3 Rebar @ 24" O.C. EW	54	10%	59	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
1138	HP-1	Plan Notes	DIV-32	Picket Bench (5' L), Color: Ash Blue by Loll Designs	3	0%	3	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1139	HP-1	Plan Notes	DIV-32	10'x16'x9'-8" Standard S3 Pergola - by Pergolux - Color: Anthracite w. white Louvers - w. Wall Mounted LED Lights	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1140	HP-1	Plan Notes	DIV-32	10'x19'x9'-8" Standard S3 Pergola - by Pergolux - Color: Anthracite w. white Louvers - w. Wall Mounted LED Lights	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1141	HP-1	Plan Notes	DIV-32	Alfersco ADA Suqare Table - Color: Ash Blue by Loll Designs	4	0%	4	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1142	HP-1	Plan Notes	DIV-32	Cricket Dining Chair Slotted Back - Color: Ash Blue by Loll Designs	15	0%	15	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1143	HP-1	Plan Notes	DIV-32	Fresh Air Bar Table - Color: Ash Blue by Loll Designs	3	0%	3	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
				CIP Concrete Board Form Finish Seat Wall w. Wood Slats												
1144	HP-1	Plan Notes	DIV-32	3'x3'x10" Footing	1	10%	1	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
1145	HP-1	Plan Notes	DIV-32	#5 Bars @ 12" OC EW	57	10%	63	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
1146	HP-1	Plan Notes	DIV-32	16"x16"x18" Concrete Base	0	10%	0	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
1147	HP-1	Plan Notes	DIV-32	#4 Bars @ 12" OC Vert & Horiz.	11	10%	12	LBS	0.000	-	$ -	$ -	$ -	$ -	$ -	
1148	HP-1	Plan Notes	DIV-32	Lights to be Repaired/Replaced to Bring it Back to the Origional Condition	10	0%	10	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	

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ITEM #	REF. SHEET	DETAIL	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT	UNIT LABOR HOURS	TOTAL LABOR HOURS	PER HOUR LABOR RATE	TOTAL LABOR COST	UNIT MATERIAL COST	TOTAL MATERIAL COST	ITEM COST	TRADE COST
1149	HP-1	Plan Notes	DIV-32	Wilshire 90'x30"x30" Planter - Finish: Bronze Smooth - Model: WR-963030 w/ CWM Modular Container Irrigation Model: CWM:1620-3K by Tournesol	3	0%	3	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
			DIV-33	**Utilities**												**$ -**
1150	C400	Plan Notes	DIV-33	6" Atrium Drain (4/101) - PVC Riser - 45 Deg. Bend - Sanitary Wye	18	0%	18	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1151	C400	Plan Notes	DIV-33	6" Square Brass Area Drain (NDS 920B)	3	0%	3	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Storm Drain Pipe												
1152	C400	Plan Notes	DIV-33	4" SDR 35 PVC Storm Drain	445	10%	489	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1153	C400	Plan Notes	DIV-33	3" SDR 35 PVC Storm Drain	18	10%	20	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1154	C400	Plan Notes	DIV-33	4" SDR 35 PVC Sewer	16	10%	18	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1155	C400	(1/C101)	DIV-33	Strom Drain Cleanout - PVC SDR 35 Riser - 45 Deg. Bend - 45 Deg. Wye	5	0%	5	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
				Utility Trench												
1156	C400	(3/C101)	DIV-33	2' W - Utility Trench Excavation & Backfill	205	10%	225	CY	0.000	-	$ -	$ -	$ -	$ -	$ -	
1157	C400	Plan Notes	DIV-33	Fire Alarm Conduit & Trace Wire	55	10%	60	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1158	C400	Plan Notes	DIV-33	Off-Site 4" Fire Service	35	10%	39	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1159	C400	Plan Notes	DIV-33	Off-Site 4" Fire Service (per CSFM & CSU-OFS Standards & Regulations)	20	10%	21	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1160	C400	Plan Notes	DIV-33	2.5" Water Service (per City of San Diego Separate Permit)	31	10%	34	LF	0.000	-	$ -	$ -	$ -	$ -	$ -	
1161	C400	Plan Notes	DIV-33	4" Backflow Device - RPDA	1	0%	1	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1162	C400	Plan Notes	DIV-33	Fire Department Connection (FDC)	2	0%	2	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
1163	C400	Plan Notes	DIV-33	Adjust Utility Structure to Grade	6	0%	6	EA	0.000	-	$ -	$ -	$ -	$ -	$ -	
SUB TOTAL									**Total Lab. Hours =**	**$ -**	**Total Lab. Cost =**	**$ -**	**Total Mat. Cost =**	**$ -**	**$ -**	**$ -**
Material Tax & Inflation																
Overhead & Profit																
Contingency																
Bond Fee																
TOTAL SUGGESTED BID																**$ -**

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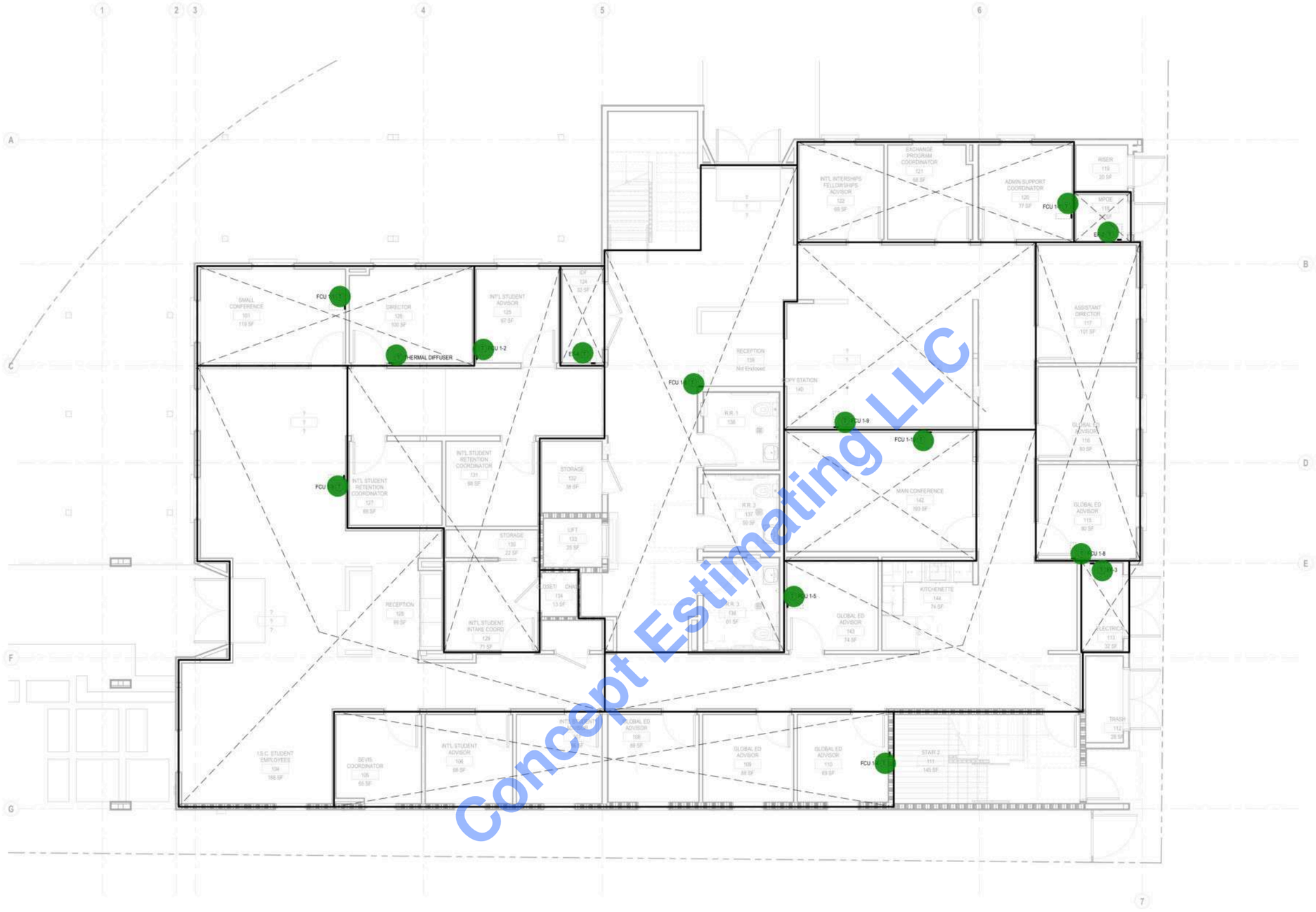

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Level 1 Zoning Plan SCALE: 1/4" = 1'-0" (1)

NORTH

GENERAL NOTES

A. FINAL THERMOSTAT LOCATIONS TO BE COORDINATED WITH ARCHITECTURAL LAYOUT & FURNITURE LAYOUT.

Thermostat 14.0 EA

OSFM

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SDSU INTERNATIONAL AFFAIRS
RENOVATION
5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT. NO: 25-C-4855-C-DR

LEVEL 1 ZONING PLAN

M-201

Autodesk Docs://SDSU | Student_TI/SDSU | Student_TI_MECH_R24.rvt
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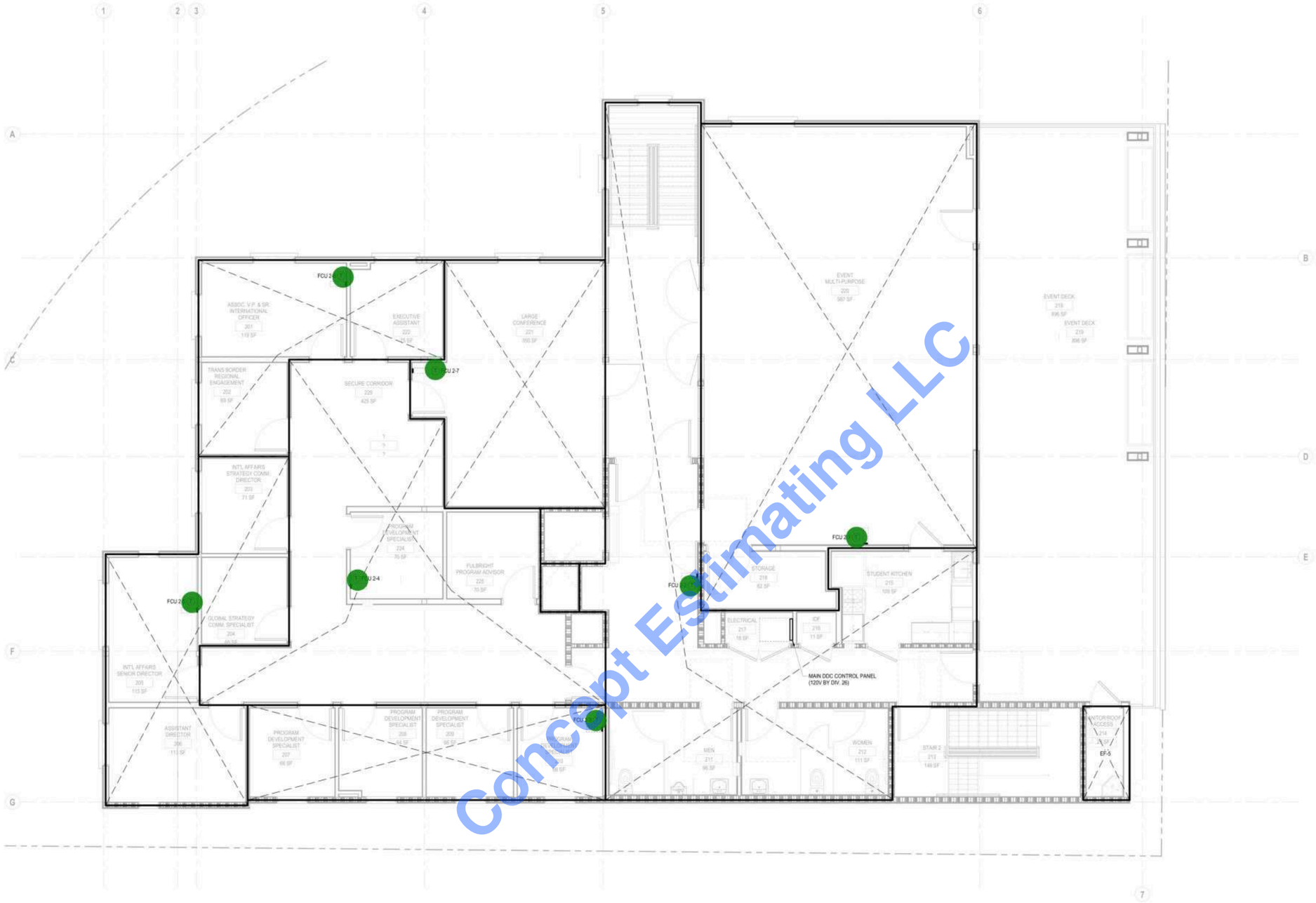

Concept Estimating LLC

Level 2 Zoning Plan SCALE: 1/4" = 1'-0" (1)

GENERAL NOTES

A. FINAL THERMOSTAT LOCATIONS TO BE COORDINATED WITH ARCHITECTURAL LAYOUT & FURNITURE LAYOUT.

Thermostat 7.0 EA

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SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

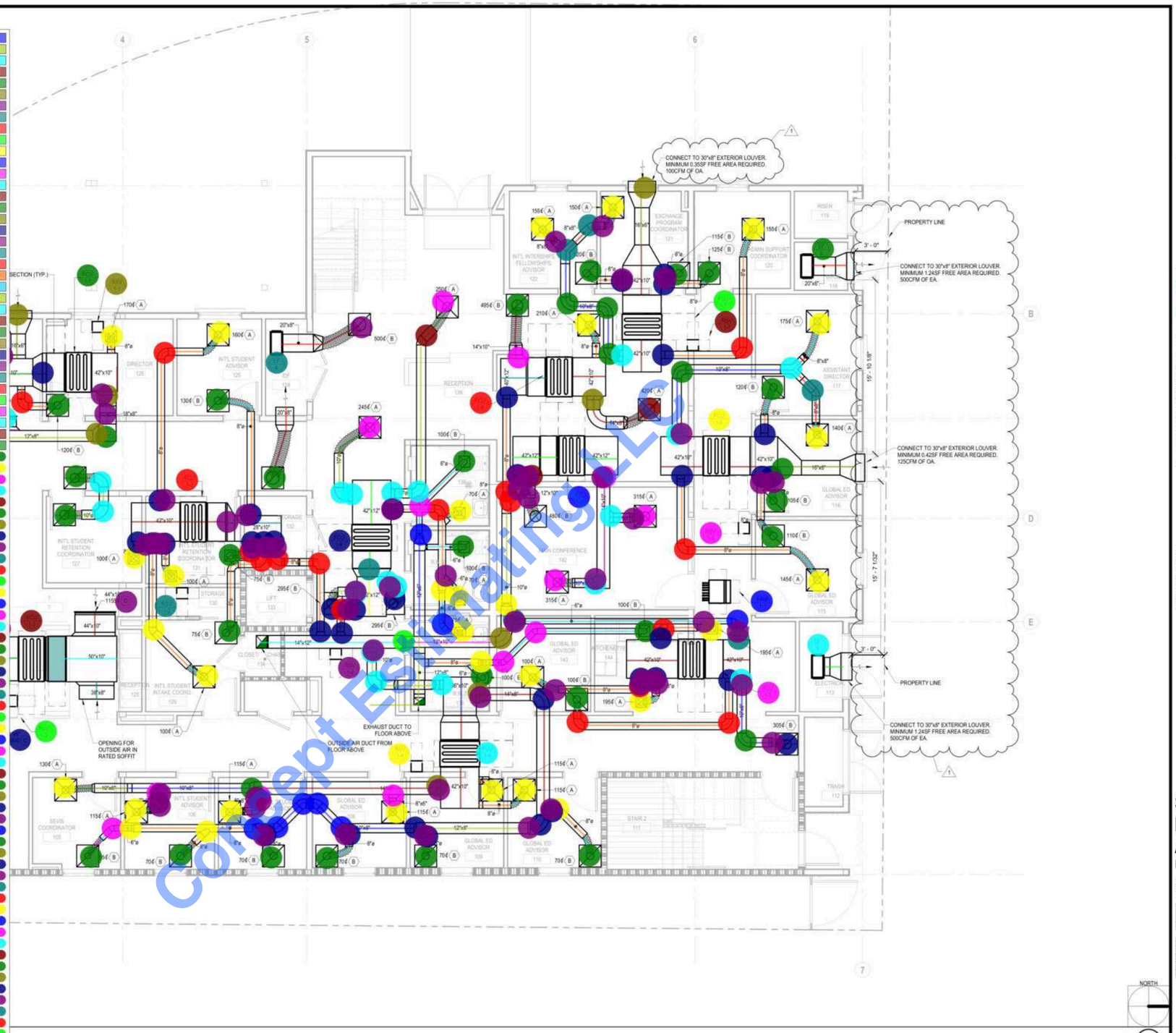
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

LEVEL 2 ZONING PLAN

M-202

(10"x8") Rectangular Duct	76.7 FT
(12"x8") Rectangular Duct	37.8 FT
(18"x8") Rectangular Duct	5.1 FT
(42"x10") Rectangular Duct	45.5 FT
(30"x10") Rectangular Duct	5.4 FT
(16"x6") Rectangular Duct	15.3 FT
(24"x4") Rectangular Duct	5.0 FT
(28"x10") Rectangular Duct	5.1 FT
(20"x8") Rectangular Duct	6.0 FT
(42"x12") Rectangular Duct	12.6 FT
(32"x12") Rectangular Duct	4.5 FT
(12"x6") Rectangular Duct	9.2 FT
(12"x10") Rectangular Duct	14.6 FT
(14"x12") Rectangular Duct	13.2 FT
(14"x8") Rectangular Duct	41.0 FT
(8"x6") Rectangular Duct	6.2 FT
(10"x6") Rectangular Duct	3.3 FT
(36"x10") Rectangular Duct	3.6 FT
(14"x10") Rectangular Duct	11.8 FT
(4"x12") Rectangular Duct	4.2 FT
(8"x8") Rectangular Duct	14.0 FT
(8" Dia) Round Duct	211.9 FT
(6" Dia) Round Duct	62.4 FT
(10" Dia) Round Duct	51.7 FT
(50"x10") Rectangular Duct	5.1 FT
(44"x10") Rectangular Duct	2.0 FT
(48"x10") Rectangular Duct	4.5 FT
(20"x10") Rectangular Duct	3.6 FT
(18"x6") Rectangular Duct	14.7 FT
(64"x12") Rectangular Duct	5.5 FT
(38"x8") Rectangular Duct	1.6 FT
(20"x6") Rectangular Duct	3.1 FT
(30"x8") Rectangular Duct	1.7 FT
(6" Dia) Flexible Duct	7.1 FT
(8" Dia) Flexible Duct	73.6 FT
(12" Dia) Flexible Duct	18.7 FT
(10" Dia) Flexible Duct	27.7 FT
*(18"x8") Rectangular Duct Turning Vanes	1.0 EA
*A' (8x8) Ceiling Supply Air Diffuser	24.0 EA
*A' (10x10) Ceiling Supply Air Diffuser	4.0 EA
*'C' (24x4) Sidewall Return/Transfer Air Grille	2.0 EA
*A' (12x12) Ceiling Supply Air Diffuser	2.0 EA
*'B' (8x8) Return Exhaust Air Grille	25.0 EA
*(30"x8") Exterior Louver W/ Insect Screen & Backdraft Damper	2.0 EA
*'B' (10x10) Return Exhaust Air Grille	3.0 EA
*'B' (12x12) Return Exhaust Air Grille	1.0 EA
*EF-4, Exhaust Fan W/ Backdraft Damper	1.0 EA
*FCU/1-9, Fan Coil Unit	1.0 EA
*FCU/1-7, Fan Coil Unit	1.0 EA
*FCU/1-8, Fan Coil Unit	1.0 EA
*FCU/1-10, Fan Coil Unit	1.0 EA
*FCU/1-5, Fan Coil Unit	1.0 EA
*FCU/1-4, Fan Coil Unit	1.0 EA
*FCU/1-3, Fan Coil Unit	1.0 EA
*FCU/1-1, Fan Coil Unit	1.0 EA
*RSV/1-1, Refrigerant Shutoff Valve	1.0 EA
*'C' (18x6) Sidewall Return/Transfer Air Grille	4.0 EA
*A' (44x10) Ceiling Supply Air Diffuser	1.0 EA
*RSV/1-2, Refrigerant Shutoff Valve	1.0 EA
*FCU/1-2, Fan Coil Unit	1.0 EA
*RSV/1-3, Refrigerant Shutoff Valve	1.0 EA
*RSV/1-4, Refrigerant Shutoff Valve	1.0 EA
*HRB/1-1	1.0 EA
*RSV/1-8, Refrigerant Shutoff Valve	1.0 EA
*EF-3, Exhaust Fan W/ Backdraft Damper	1.0 EA
*RSV/1-7, Refrigerant Shutoff Valve	1.0 EA
*EF-2, Exhaust Fan W/ Backdraft Damper	1.0 EA
*(60"x8") Exterior Louver W/ Insect Screen & Backdraft Damper	1.0 EA
*FCU/1-6, Fan Coil Unit	1.0 EA
*RSV/1-6, Refrigerant Shutoff Valve	1.0 EA
*(10"x8") Rectangular Duct Bend (45 Degree)	4.0 EA
*(10"x8") Rectangular Duct Elbow(90 Degree)	5.0 EA
*(12"x10") Rectangular Duct Elbow (90 Degree)	1.0 EA
*(14"x8") Rectangular Duct Elbow (90 Degree)	2.0 EA
*(8"x6") Rectangular Duct Elbow (90 Degree)	2.0 EA
*(8"x6") Rectangular Duct Bend (45 Degree)	3.0 EA
*(8" Dia) Round Duct Elbow (90 Degree)	14.0 EA
*(8" Dia) Round Duct Bend (45 Degree)	2.0 EA
*(6" Dia) Round Duct Elbow (90 Degree)	2.0 EA
*(8" Dia) Round Duct Bend (45 Degree)	4.0 EA
*(10" Dia) Round Duct Elbow (90 Degree)	6.0 EA
*(8" Dia) Round Duct Bend (45 Degree)	1.0 EA
*(10"x8" To 12"x8") Rectangular Duct Transition	1.0 EA
*(18"x8" To 12"x8") Rectangular Duct Transition	1.0 EA
*(8" Dia) Round Duct Branch Takeoff	30.0 EA
*(42"x10" To 28"x10") Rectangular Duct Transition	1.0 EA
*(42"x12" To 32"x12") Rectangular Duct Transition	1.0 EA
*(48"x10" To 20"x10") Rectangular Duct Transition	1.0 EA
*(18"x6") Rectangular Duct Branch Takeoff	4.0 EA
*(6" To 8" Dia) Round Duct Transition	4.0 EA
*(10"x8" To 8" Dia) Round To Rectangular Duct Transition	1.0 EA
*(8"x6") Rectangular Duct Branch Takeoff	3.0 EA
*(10" Dia) Round Duct Branch Takeoff	6.0 EA
*(10"x8" To 14"x8") Rectangular Duct Transition	1.0 EA
*(14"x8") Rectangular Duct Branch Takeoff	3.0 EA
*(10"x8" To 12"x8") Rectangular Duct Transition	1.0 EA
*(12"x8" To 14"x8") Rectangular Duct Transition	1.0 EA
*(6" Dia) Round Duct Branch Takeoff	2.0 EA
*(8" To 10" Dia) Round Duct Transition	2.0 EA
*(14"x12" To 12"x10") Rectangular Duct Transition	1.0 EA
*(12"x10" To 10") Rectangular Duct To Round Transition	1.0 EA
*(12"x16" To 6") Rectangular Duct To Round Transition	1.0 EA
*(14"x10") Rectangular Duct Branch Takeoff	2.0 EA
*(10"x8") Rectangular Duct Branch Takeoff	6.0 EA
*(12"x10") Rectangular Duct Branch Takeoff	1.0 EA
*(42"x10" To 16"x6") Rectangular Duct Transition	1.0 EA
*(18"x8") Rectangular Duct Branch Takeoff	1.0 EA
*(42"x10" To 30"x10") Rectangular Duct Transition	1.0 EA
*Manual Volume Damper W/ Ceiling Access	53.0 EA



Concept Estimating LLC

Level 1 Floor Plan SCALE: 1/4" = 1'-0" (1)

GENERAL NOTES

A. BUILDING IS EQUIPPED WITH AN AUTOMATIC FIRE SPRINKLER SYSTEM AND RATED WALLS ARE 1HR OR LESS. PER 717.5.4 EXCEPTION 4, ANY DUCTS PASSING THROUGH RATED WALLS OR WITHIN A RATED SPACE MUST BE 0.019" (26GA) THICK OR GREATER STEEL AND CONTINUOUS THROUGHOUT ITS SYSTEM. SEAL ALL DUCT PENETRATION WITH UL FIRE RATED CAULKING. SMOKE DAMPER ARE NOT REQUIRED IN CORRIDOR PENETRATION WHERE DUCT IS CONSTRUCTED OF STEEL NOT LESS THAN 0.019" (26GA) IN THICKNESS AND THERE ARE NO OPENING SERVING THE CORRIDOR.

B. CONTRACTOR MUST COORDINATE ANY SHUT DOWN WITH THE UNIVERSITY PRIOR TO SHUTTING DOWN ANY EQUIPMENT.

C. COORDINATE ALL PENETRATIONS WITH STRUCTURAL. NO NEW PENETRATIONS OR CUTTING OF ANY EXISTING STRUCTURE MUST BE ALLOWED WITHOUT APPROVED SHOP DRAWINGS OF ALL PROPOSED NEW PENETRATIONS.

D. LOUVERS, GRILLES AND SCREENS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE FOLLOWING: CMC 701.10. THE REQUIRED SIZE OF OPENINGS FOR COMBUSTION, VENTILATION, AND DILUTION AIR SHALL BE BASED ON THE NET FREE AREA OF EACH OPENING. WHERE THE FREE AREA THROUGH A DESIGN OF LOUVER, GRILLE OR SCREEN IS KNOWN, IT SHALL BE USED IN CALCULATING THE SIZE OPENING REQUIRED TO PROVIDE THE FREE AREA SPECIFIED. WHERE THE LOUVER AND GRILLE DESIGN AND FREE AREA ARE NOT KNOWN, IT SHALL BE ASSUMED THAT WOOD LOUVERS WILL HAVE A 25 PERCENT FREE AREA AND METAL LOUVERS AND GRILLES WILL HAVE A 75 PERCENT FREE AREA. NONMOTORIZED LOUVERS AND GRILLES SHALL BE FIXED IN THE OPEN POSITION. MINIMUM SCREEN MESH SIZE. SCREENS SHALL NOT BE LESS THAN ¼ OF AN INCH MESH.

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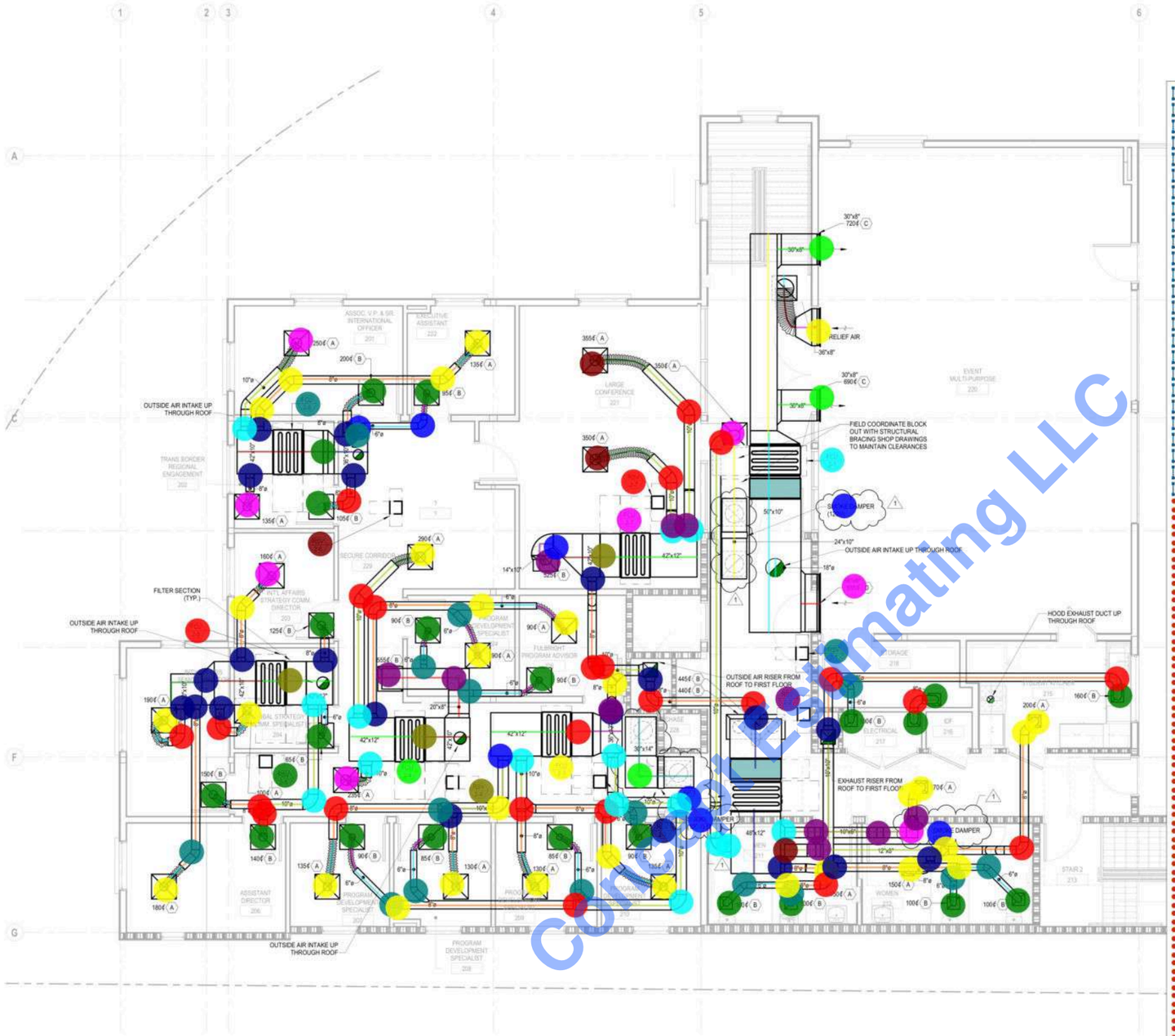
DRAWING SUBMITTAL SCHEDULE

	100% SD	09/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

LEVEL 1 FLOOR PLAN

M-203



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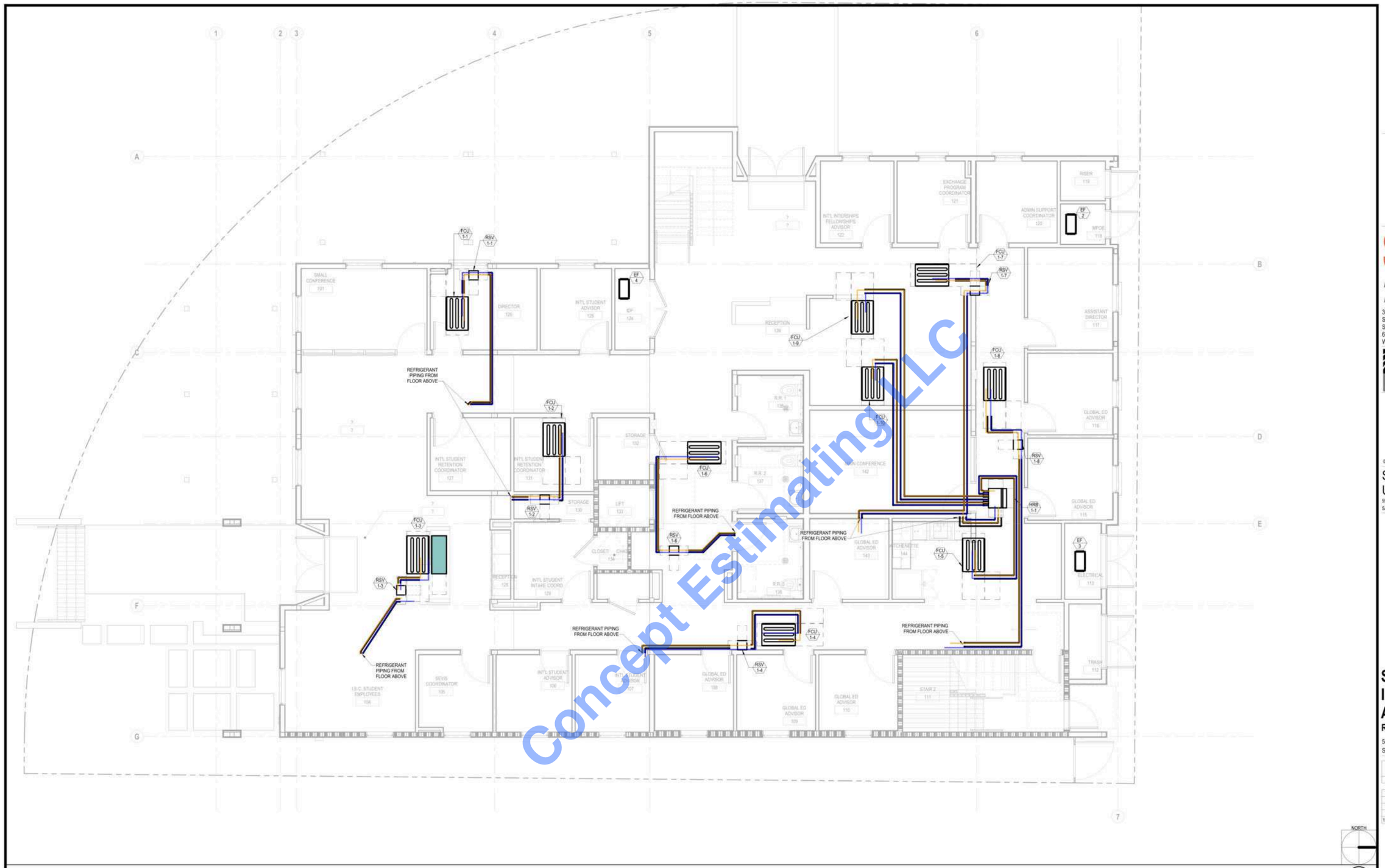
(6" Dia) Round Duct	58.1 FT
(8" Dia) Round Duct	222.8 FT
(8" Dia) Flexible Duct	40.0 FT
(6" Dia) Flexible Duct	22.1 FT
(10" Dia) Round Duct	125.4 FT
(10" Dia) Flexible Duct	17.9 FT
(10"x10") Rectangular Duct	20.8 FT
(10"x6") Rectangular Duct	11.3 FT
(12"x8") Rectangular Duct	13.2 FT
(48"x12") Rectangular Duct	9.3 FT
(36"x12") Rectangular Duct	3.6 FT
(30"x14") Rectangular Duct	9.1 FT
(42"x12") Rectangular Duct	26.5 FT
(42"x10") Rectangular Duct	18.9 FT
(14"x10") Rectangular Duct	4.8 FT
(30"x8") Rectangular Duct	6.9 FT
(50"x10") Rectangular Duct	16.1 FT
(56"x8") Rectangular Duct	1.6 FT
(24"x10") Rectangular Duct	29.0 FT
(36"x8") Rectangular Duct	1.9 FT
(18" Dia) Round Duct	12.3 FT
(18" Dia) Flexible Duct	4.8 FT
(20"x8") Rectangular Duct	9.8 FT
(30"x10") Rectangular Duct	4.4 FT
(36"x10") Rectangular Duct	3.8 FT
A' (10x10) Ceiling Supply Air Diffuser	5.0 EA
A' (8x8) Ceiling Supply Air Diffuser	15.0 EA
A' (12x12) Ceiling Supply Air Diffuser	2.0 EA
'B' (8x8) Return Exhaust Air Grille	21.0 EA
'B' (12x12) Return Exhaust Air Grille	2.0 EA
FCU/2-6, Fan Coil Unit	1.0 EA
FCU/2-5, Fan Coil Unit	1.0 EA
FCU/2-4, Fan Coil Unit	1.0 EA
FCU/2-3, Fan Coil Unit	1.0 EA
FCU/2-2, Fan Coil Unit	1.0 EA
FCU/2-7, Fan Coil Unit	1.0 EA
FCU/2-1, Fan Coil Unit	1.0 EA
RSV/2-6, Refrigerant Shutoff Valve	1.0 EA
RSV/2-5, Refrigerant Shutoff Valve	1.0 EA
RSV/2-4, Refrigerant Shutoff Valve	1.0 EA
RSV/2-3, Refrigerant Shutoff Valve	1.0 EA
RSV/2-2, Refrigerant Shutoff Valve	1.0 EA
RSV/2-1, Refrigerant Shutoff Valve	1.0 EA
RSV/2-7, Refrigerant Shutoff Valve	1.0 EA
'C' (30x8) Sidewall Return/Transfer Air Grille	2.0 EA
(36"x8") Exterior Louver W/ Insect Screen & Backdraft Damper	1.0 EA
Smoke Damper (120V)	3.0 EA
D' (56x8) Ceiling Supply Air Diffuser	1.0 EA
(6" Dia) Round Duct Elbow (90 Degree)	2.0 EA
(6" Dia) Round Duct Bend (45 Degree)	10.0 EA
(8" Dia) Round Duct Bend (45 Degree)	8.0 EA
(8" Dia) Round Duct Elbow (90 Degree)	15.0 EA
(8" Dia) Round Duct Branch Takeoff	19.0 EA
(10" Dia) Round Duct Elbow (90 Degree)	5.0 EA
(10" Dia) Round Duct Bend (45 Degree)	4.0 EA
(10" Dia) Round Duct Branch Takeoff	9.0 EA
Manual Volume Damper W/ Ceiling Access	7.0 EA
(10"x10") Rectangular Duct Elbow (90 Degree)	1.0 EA
(10"x10") Rectangular Duct Branch Takeoff	1.0 EA
(10"x6") Rectangular Duct Turning Vanes	1.0 EA
(10"x6") Rectangular Duct Branch Takeoff	1.0 EA
(12"x8") Rectangular Duct Branch Takeoff	1.0 EA
(42"x10" To 36"x10") Rectangular Duct Transition	1.0 EA
(6" Dia) Round Duct Branch Takeoff	4.0 EA
(42"x10" To 42"x12") Rectangular Duct Transition	3.0 EA
(42"x10" To 30"x10") Rectangular Duct Transition	1.0 EA
(6" To 8" Dia) Round Duct Transition	4.0 EA
(20"x8") Rectangular Duct Turning Vanes	1.0 EA
(8" To 10" Dia) Round Duct Transition	4.0 EA
(10"x10" To 8" Dia) Round To Rectangular Duct Transition	1.0 EA
(42"x12" To 36"x12") Rectangular Duct Transition	1.0 EA
(30"x14") Rectangular Duct Turning Vanes	1.0 EA
(12"x8" To 8" Dia) Round To Rectangular Duct Transition	1.0 EA
(42"x10" To 14"x10") Rectangular Duct Transition	1.0 EA
EF-5, Exhaust Fan W/ Backdraft Damper	1.0 EA
(8"x12") Rectangular Duct	4.6 FT
(8"x12") Exterior Louver W/ Insect Screen & Backdraft Damper	1.0 EA

M-204



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Level 1 Piping Plan SCALE: 1/4" = 1'-0" (1)

GENERAL NOTES

A. CONTRACTOR MUST COORDINATE ANY SHUT DOWN WITH THE UNIVERSITY PRIOR TO SHUTTING DOWN ANY EQUIPMENT.

B. COORDINATE ALL PENETRATIONS WITH STRUCTURAL. NO NEW PENETRATIONS OR CUTTING OF ANY EXISTING STRUCTURE MUST BE ALLOWED WITHOUT APPROVED SHOP DRAWINGS OF ALL PROPOSED NEW PENETRATIONS.

(1/4" Dia) Refrigerant Liquid Line	290.4 FT
(1/2" Dia) Refrigerant Suction Line	287.3 FT

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DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

LEVEL 1 PIPING PLAN

M-205

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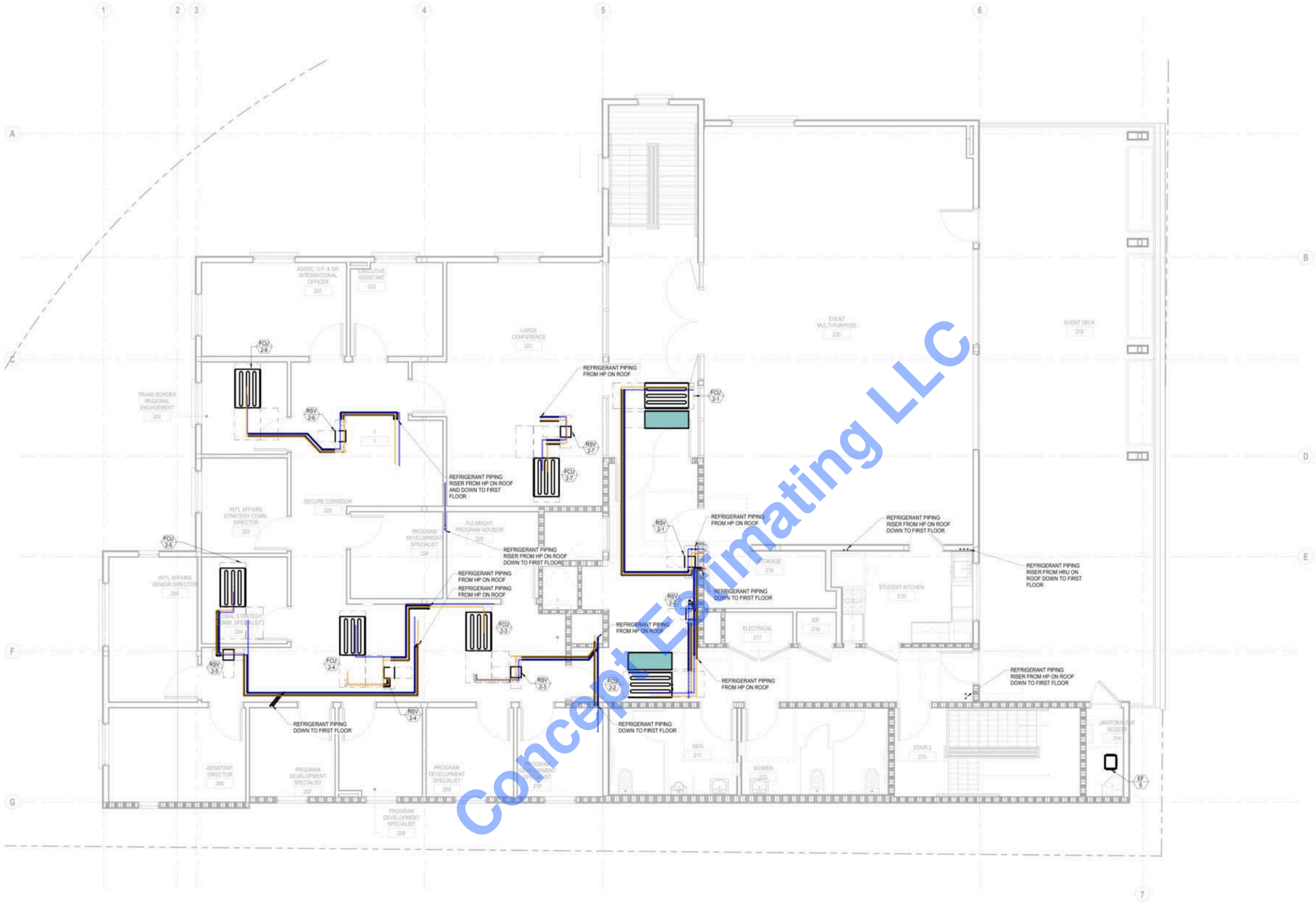

Level 2 Piping Plan SCALE: 1/4" = 1'-0" (1)

NORTH

GENERAL NOTES

A. CONTRACTOR MUST COORDINATE ANY SHUT DOWN WITH THE UNIVERSITY PRIOR TO SHUTTING DOWN ANY EQUIPMENT.

B. COORDINATE ALL PENETRATIONS WITH STRUCTURAL. NO NEW PENETRATIONS OR CUTTING OF ANY EXISTING STRUCTURE MUST BE ALLOWED WITHOUT APPROVED SHOP DRAWINGS OF ALL PROPOSED NEW PENETRATIONS.

(1/4" Dia) Refrigerant Liquid Line	196.4 FT
(1/2" Dia) Refrigerant Suction Line	188.3 FT

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DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
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	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

LEVEL 2 PIPING PLAN

M-206

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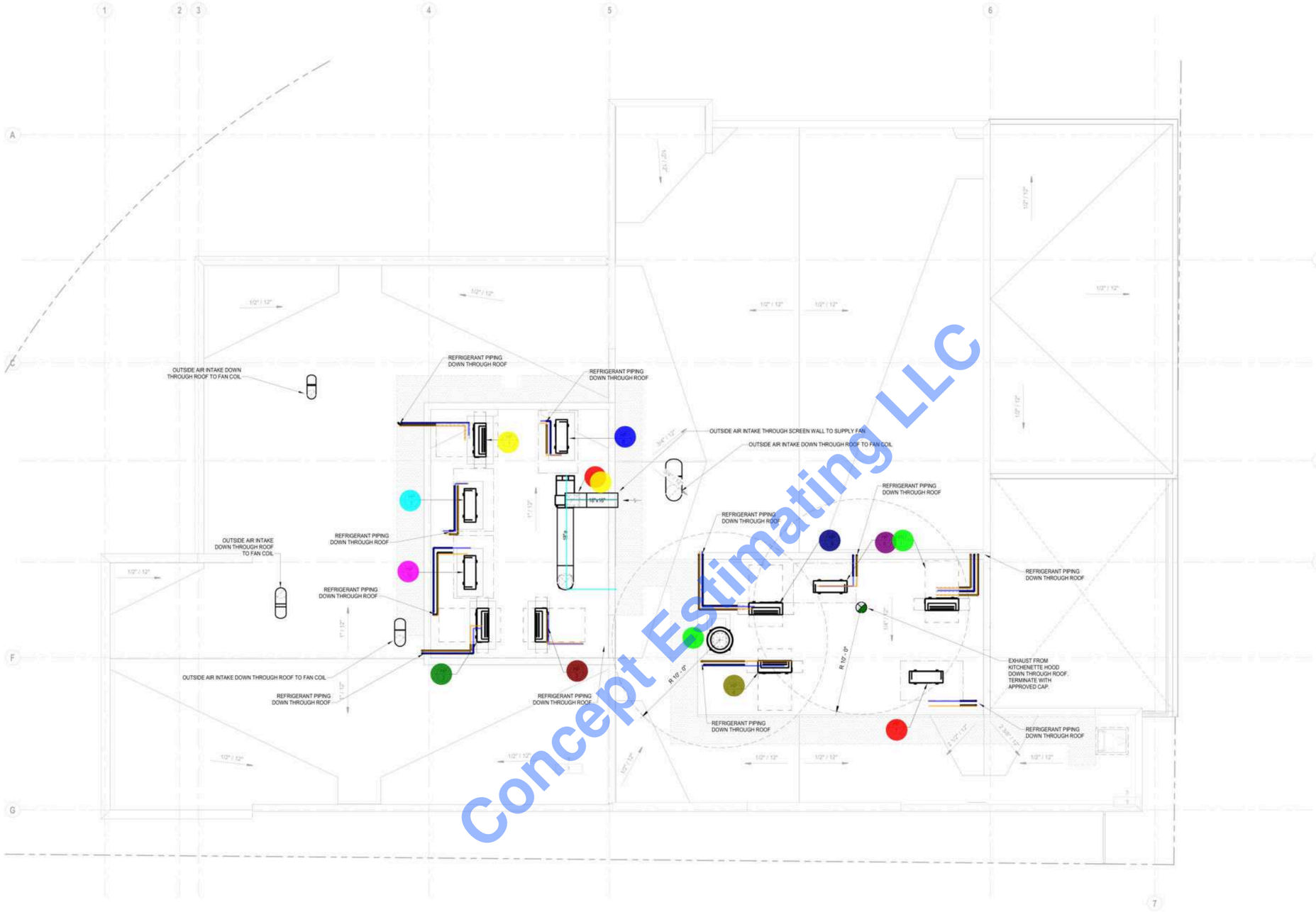

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(1/4" Dia) Refrigerant Liquid Line	81.4 FT
(1/2" Dia) Refrigerant Suction Line	90.2 FT
(16"x16") Rectangular Duct	4.9 FT
(18" Dia) Round Duct	20.0 FT
SF-1, Supply Fan W/ Wire Mesh Screen & Backdraft Damper	1.0 EA
EF-1, Exhaust Fan W/ Backdraft Damper	1.0 EA
HP-1	1.0 EA
HP-8	1.0 EA
HP-10	1.0 EA
HP-5	1.0 EA
HP-3	1.0 EA
HP-2	1.0 EA
HP-4	1.0 EA
HP-9	1.0 EA
HP-6	1.0 EA
HP-7	1.0 EA
HRU-1	1.0 EA
Flexible Connection	1.0 EA

Roof Plan SCALE: 1/4" = 1'-0" (1)

GENERAL NOTES

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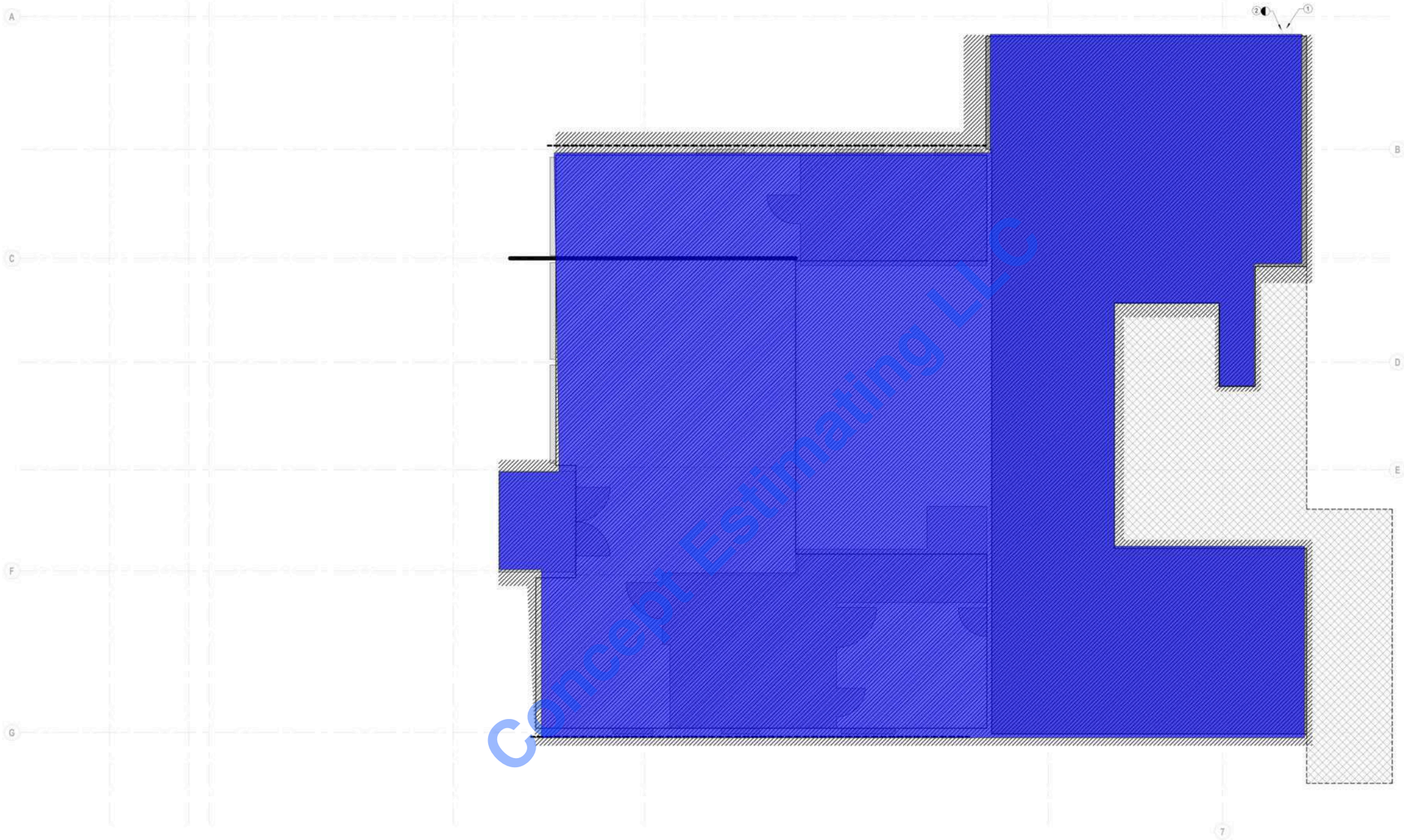
DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

ROOF PLAN

M-207



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NORTH

LEVEL 1 DEMOLITION PLAN SCALE: 1/4" = 1'-0" 1

KEYNOTES

1 EXISTING SDG&E GAS METER TO REMAIN. PROTECT IN PLACE.
2 DEMOLISH ALL EXISTING PIPING DOWNSTREAM OF THE EXISTING GAS METER.

GENERAL NOTES

A. DEMOLISH ALL EXISTING PLUMBING PIPING AND PLUMBING FIXTURE INSIDE THE BUILDING.
B. EXISTING SDG&E GAS METER IS TO REMAIN. PROTECT IN PLACE.

All Plumbing Piping, Fittings & Fixtures To Be Demolished in this Area 3348.9 SQ FT

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DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/19/2026

PROJECT NO:22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

LEVEL 1 DEMOLITION PLAN

P-201

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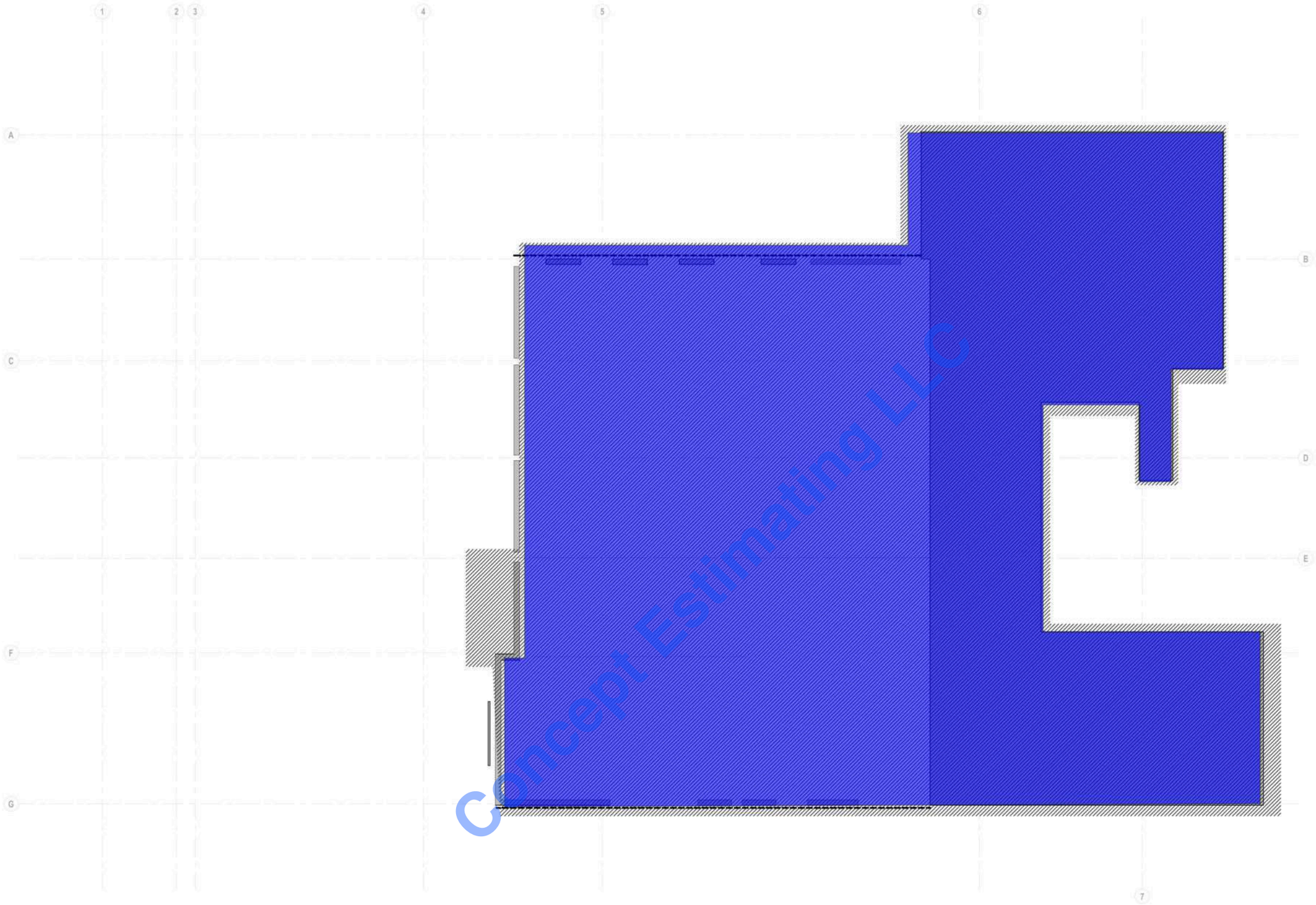

NORTH

LEVEL 2 DEMOLITION PLAN SCALE: 1/4" = 1'-0" 1

KEYNOTES

GENERAL NOTES

A. DEMOLISH ALL EXISTING PLUMBING PIPING AND PLUMBING FIXTURE INSIDE THE BUILDING.

All Plumbing Piping, Fittings & Fixtures To Be Demolished in this Area 3472.6 SQ FT

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DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/19/2026

PROJECT NO:22440-E-02
GOVMOTUS PERMIT. NO.: 25-C-4855-C-DR

LEVEL 2 DEMOLITION PLAN

P-202

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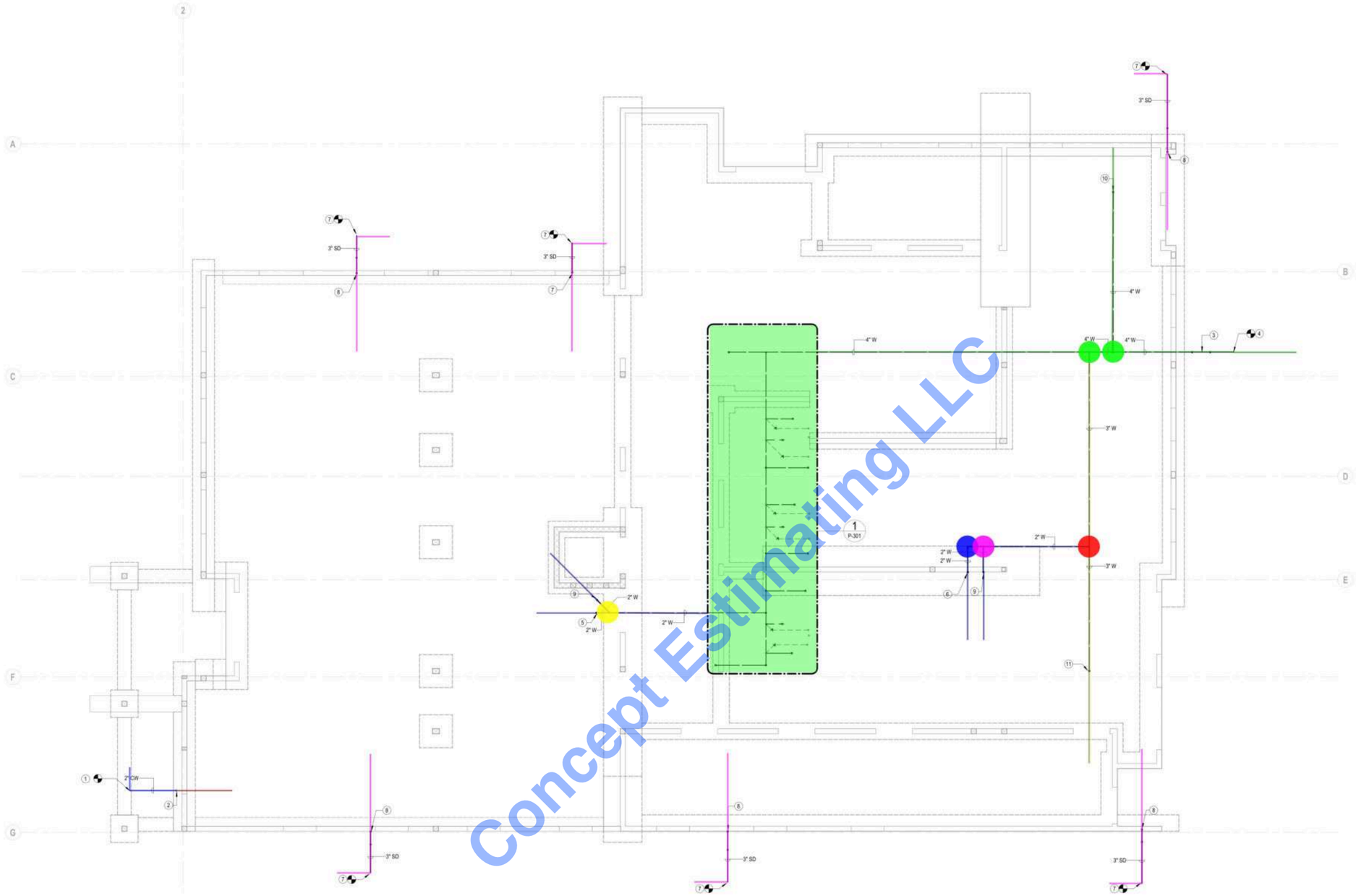

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NORTH

UNDERGROUND PLAN SCALE: 1/4" = 1'-0" (1)

(3" Dia) Storm Drain Pipe	87.5 FT
(2" Dia) Cold Water Pipe	6.3 FT
(2-1/2" Dia) Cold Water Pipe	5.1 FT
(4" Dia) Sewer Waste Pipe	62.3 FT
(3" Dia) Sewer Waste Pipe	37.4 FT
(2" Dia) Sewer Waste Pipe	51.4 FT
(3" Dia) Sewer Waste Pipe Tee (90 Degree)	1.0 EA
(4" Dia) Sewer Waste Pipe Tee (90 Degree)	2.0 EA
(2" Dia) Sewer Waste Pipe Tee (45 Degree)	1.0 EA
(2" Dia) Sewer Waste Pipe Bend (90 Degree)	1.0 EA
(2" Dia) Sewer Waste Pipe Tee (90 Degree)	1.0 EA

KEYNOTES

1. 2" COLD WATER BELOW FINISHED GRADE. POC TO CIVIL. INVERT -3'-0" BELOW FINISHED GRADE. SEE CIVIL DRAWINGS FOR CONTINUATION.
2. 2-1/2" CW UP TO MAIN BUILDING SOV AND PRESSURE REGULATOR.
3. 4" WASTE UP TO TWO-WAY GRADE CLEAN-OUT.
4. 4" WASTE BELOW FINISHED GRADE. POC TO CIVIL. INVERT -5'-6" BELOW FINISHED GRADE. SEE CIVIL DRAWINGS FOR CONTINUATION.
5. 2" WASTE UP TO ELECTRIC WATER COOLER.
6. 2" WASTE UP TO SINK.
7. 3" STORM DRAIN BELOW FINISHED GRADE. POC TO CIVIL. INVERT -3'-0" BELOW FINISHED GRADE. SEE CIVIL DRAWINGS FOR CONTINUATION.
8. 3" STORM DRAIN UP TO LEVEL 1 CEILING.
9. 2" WASTE UP TO LEVEL 1 CEILING.
10. 4" WASTE UP TO HUB DRAIN.
11. 3" WASTE UP TO LEVEL 1 CEILING.

GENERAL NOTES

A. A SLOPE OF NOT LESS THAN 1/8 INCH PER FOOT OR 1 PERCENT IS PROVIDED FOR DRAINAGE PIPING 4 INCHES OR LARGER ONLY WHERE IT IS IMPRACTICAL DUE TO THE DEPTH OF THE STREET SEWER, TO THE STRUCTURAL FEATURES, OR TO THE ARRANGEMENT OF A BUILDING OR STRUCTURE TO OBTAIN A SLOPE OF 1/4 INCH PER FOOT OR 2 PERCENT AND THAT IS SUBJECT TO THE PLUMBING FIELD INSPECTOR'S APPROVAL.

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1	PERMIT SUBMITTAL 2	02/19/2026

PROJECT NO:22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

UNDERGROUND PLAN

P-211

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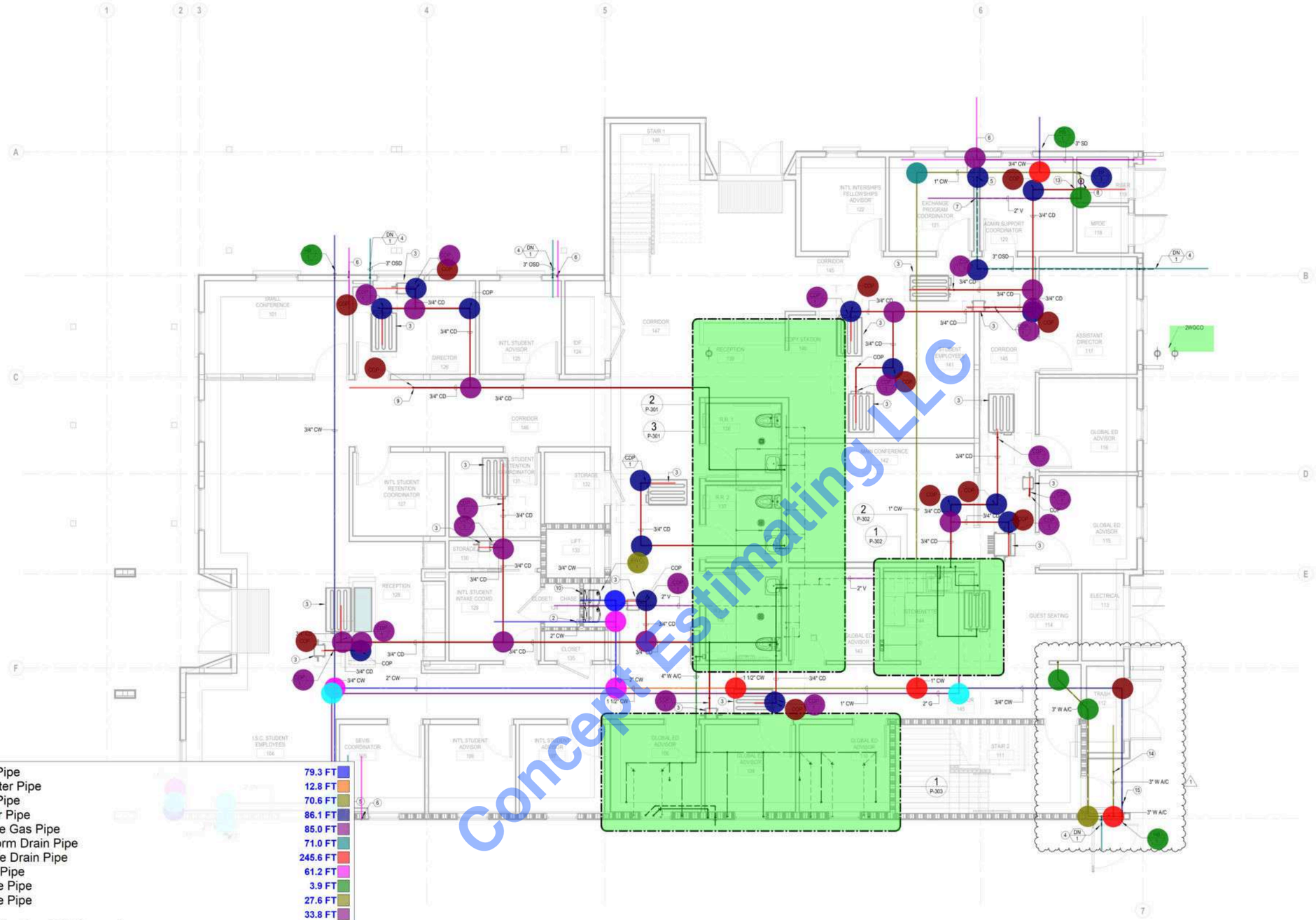

(2" Dia) Cold Water Pipe	79.3 FT
(1-1/2" Dia) Cold Water Pipe	12.8 FT
(1" Dia) Cold Water Pipe	70.6 FT
(3/4" Dia) Cold Water Pipe	86.1 FT
(2" Dia) Low Pressure Gas Pipe	85.0 FT
(3" Dia) Overflow Storm Drain Pipe	71.0 FT
(3/4" Dia) Condensate Drain Pipe	245.6 FT
(3" Dia) Storm Drain Pipe	61.2 FT
(4" Dia) Sewer Waste Pipe	3.9 FT
(3" Dia) Sewer Waste Pipe	27.6 FT
(2" Dia) Vent Pipe	33.8 FT
(2" Dia) Cold Water Pipe Bend (90 Degree)	3.0 EA
(2" Dia) Cold Water Pipe Tee (90 Degree)	3.0 EA
(2" Dia) Low Pressure Gas Pipe Bend (90 Degree)	5.0 EA
(3/4" Dia) Condensate Drain Pipe Bend (90 Degree)	15.0 EA
(3/4" Dia) Condensate Drain Pipe Tee (90 Degree)	11.0 EA
(3/4" Dia) Cold Water Pipe Bend (90 Degree)	1.0 EA
(3" Dia) Sewer Waste Pipe Bend (45 Degree)	2.0 EA
(3" Dia) Sewer Waste Pipe Tee (90 Degree)	1.0 EA
(3" Dia) Sewer Waste Pipe Bend (90 Degree)	1.0 EA
(1" Dia) Cold Water Pipe Tee (90 Degree)	3.0 EA
(1" Dia) Cold Water Pipe Bend (90 Degree)	1.0 EA
(3" Dia) Overflow Storm Drain Pipe Bend (90 Degree)	2.0 EA
(3/4" Dia) Cold Water Pipe Tee (90 Degree)	1.0 EA
(2" Dia) Vent Pipe Bend (90 Degree)	1.0 EA
(2" Dia) Shut-off Valve	1.0 EA
Pressure Regulator	1.0 EA
Clean Out Plug	12.0 EA
Hose Bib, HB-1	3.0 EA
EWC-1, Electric Water Cooler	1.0 EA
TP-1, Trap Primer	1.0 EA
CDP-1, Condensate Drain Pump	16.0 EA

KEYNOTES

1. BUILDING MAIN SOV AND PRESSURE REGULATOR.
2. 2" COLD WATER UP TO LEVEL 2 CEILING.
3. MECHANICAL EQUIPMENT SHOWN FOR REFERENCE ONLY. SEE MECHANICAL DRAWINGS (TYP.)
4. 3" OVERFLOW STORM DRAIN DAYLIGHT 6 INCHES ABOVE FINISHED GRADE.
5. 3" OVERFLOW STORM DRAIN UP TO LEVEL 2 CEILING.
6. 3" STORM DRAIN UP TO LEVEL 2 CEILING.
7. 2" VENT UP TO LEVEL 2 CEILING.
8. HUB DRAIN. SEE DETAIL.
9. 3/4" CONDENSATE DRAIN UP TO LEVEL 2 CEILING.
10. 2" WASTE UP TO ELECTRIC WATER COOLER.
11. EXISTING SDG&E GAS METER TO REMAIN. PROTECT IN PLACE.
12. 2" GAS CONNECT TO TO EXISTING GAS METER.
13. 3/4" CONDENSATE DRAIN DOWN IN WALL. DRAIN TO HUB DRAIN.
14. 3" WASTE UP TO FLOOR DRAIN.
15. 3" WASTE UP TO MOP SINK.

GENERAL NOTES

A. A SLOPE OF NOT LESS THAN 1/8 INCH PER FOOT OR 1 PERCENT IS PROVIDED FOR DRAINAGE PIPING 4 INCHES OR LARGER ONLY WHERE IT IS IMPRACTICAL DUE TO THE DEPTH OF THE STREET SEWER, TO THE STRUCTURAL FEATURES, OR TO THE ARRANGEMENT OF A BUILDING OR STRUCTURE TO OBTAIN A SLOPE OF 1/4 INCH PER FOOT OR 2 PERCENT AND THAT IS SUBJECT TO THE PLUMBING FIELD INSPECTOR'S APPROVAL.

WALL LEGEND

1 HOUR FIRE PARTITION

LEVEL 1 FLOOR PLAN SCALE: 1/4" = 1'-0" (1)

NORTH

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SDSU INTERNATIONAL AFFAIRS
RENOVATION

5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

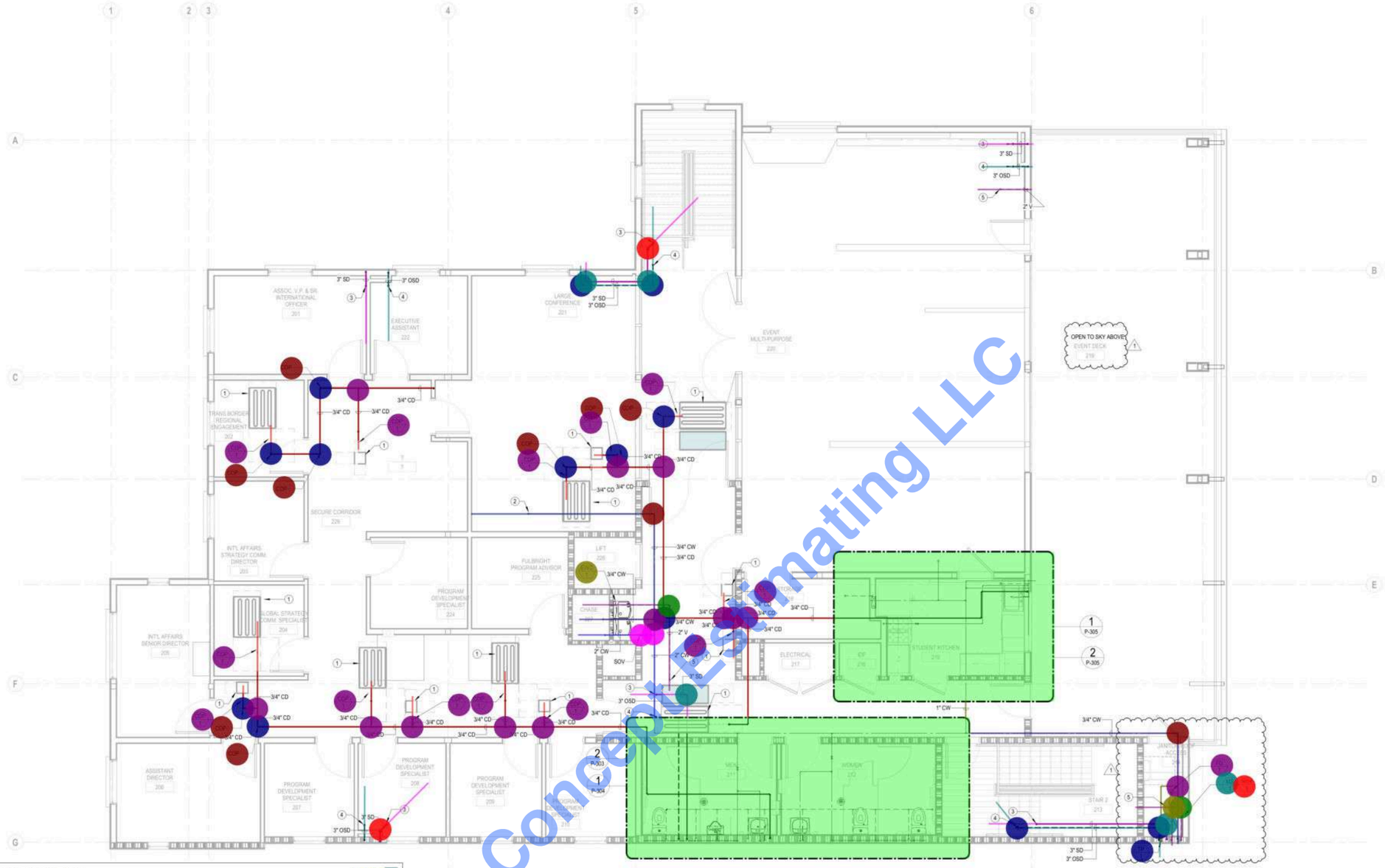
DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/19/2026

PROJECT NO:22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

LEVEL 1 FLOOR PLAN

P-212



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(3" Dia) Overflow Storm Drain Pipe	53.7 FT
(3" Dia) Storm Drain Pipe	64.4 FT
(3/4" Dia) Condensate Drain Pipe	152.7 FT
(3/4" Dia) Cold Water Pipe	62.3 FT
(2" Dia) Cold Water Pipe	14.2 FT
(2" Dia) Vent Pipe	39.0 FT
(1" Dia) Cold Water Pipe	8.1 FT
(1-1/2" Dia) Cold Water Pipe	3.6 FT
(3/4" Dia) Condensate Drain Pipe Bend (90 Degree)	9.0 EA
(3/4" Dia) Condensate Drain Pipe Tee (90 Degree)	12.0 EA
(3" Dia) Storm Drain Pipe Bend (90 Degree)	4.0 EA
(2" Dia) Cold Water Pipe Tee (90 Degree)	1.0 EA
(3/4" Dia) Cold Water Pipe Tee (90 Degree)	1.0 EA
(3/4" Dia) Cold Water Pipe Bend (90 Degree)	2.0 EA
(2" Dia) Vent Pipe Bend (90 Degree)	2.0 EA
(3" Dia) Overflow Storm Drain Pipe Bend (90 Degree)	4.0 EA
(3" Dia) Storm Drain Pipe Bend (45 Degree)	2.0 EA
(2" Dia) Vent Pipe Tee (90 Degree)	1.0 EA
Clean Out Plug	8.0 EA
(2" Dia) Shut-off Valve	1.0 EA
EWC-1, Electric Water Cooler	1.0 EA
TP-1, Trap Primer	1.0 EA
FD-1, Floor Drain	1.0 EA
MS-1, Mop Sink	1.0 EA
IWH-3, Instantaneous Water Heater	1.0 EA
CDP-1, Condensate Drain Pump	13.0 EA

NORTH

LEVEL 2 FLOOR PLAN

SCALE: 1/4" = 1'-0"

1

KEYNOTES

1. MECHANICAL EQUIPMENT SHOWN FOR REFERENCE ONLY. SEE MECHANICAL DRAWINGS (TYP.)
2. 3/4" CW UP TO HOSE BIBB ON ROOF.
3. 3" STORM DRAIN UP TO ROOF DRAIN.
4. 3" OVERFLOW STORM DRAIN UP TO OVERFLOW ROOF DRAIN.
5. 2" VTR.

GENERAL NOTES

A. EVENT DECK IS OPEN TO SKY ABOVE.

WALL LEGEND

1 HOUR FIRE PARTITION

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1	PERMIT SUBMITTAL 2	02/19/2026

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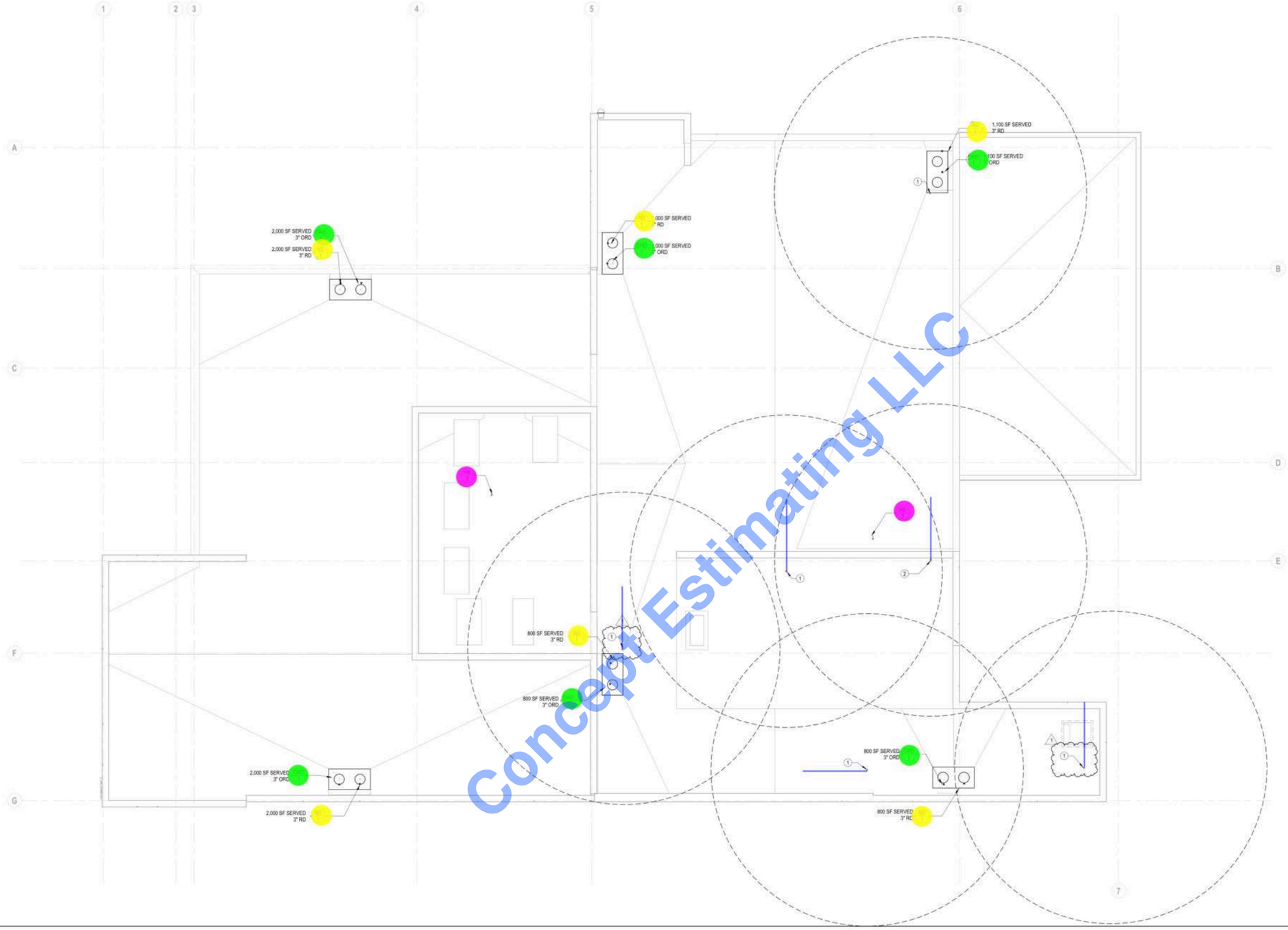
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

LEVEL 2 FLOOR PLAN

P-213



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NORTH

ROOF PLAN SCALE: 1/4" = 1'-0" 1

KEYNOTES

1. 2" VTR. 15 FEET CLEARANCE FROM ANY INTAKE OR OPERABLE WINDOW.
2. 2" VTR. PROVIDE AT MINIMUM A 15 FOOT CLEARANCE FROM ANY AIR INTAKE OR OPERABLE WINDOW.

GENERAL NOTES

A. ALL SANITARY VENTS SHALL HAVE AT MINIMUM A 15 FOOT CLEARANCE FROM ANY OPERABLE WINDOW AND MECHANICAL INTAKE.

(3" Dia) ORD-1, Overflow Roof Drain	6.0 EA
(3" Dia) RD-1 Roof Drain	6.0 EA
(2" Dia) Vent Pipe Through Roof	31.6 FT
Hose Bib, HB-2	2.0 EA

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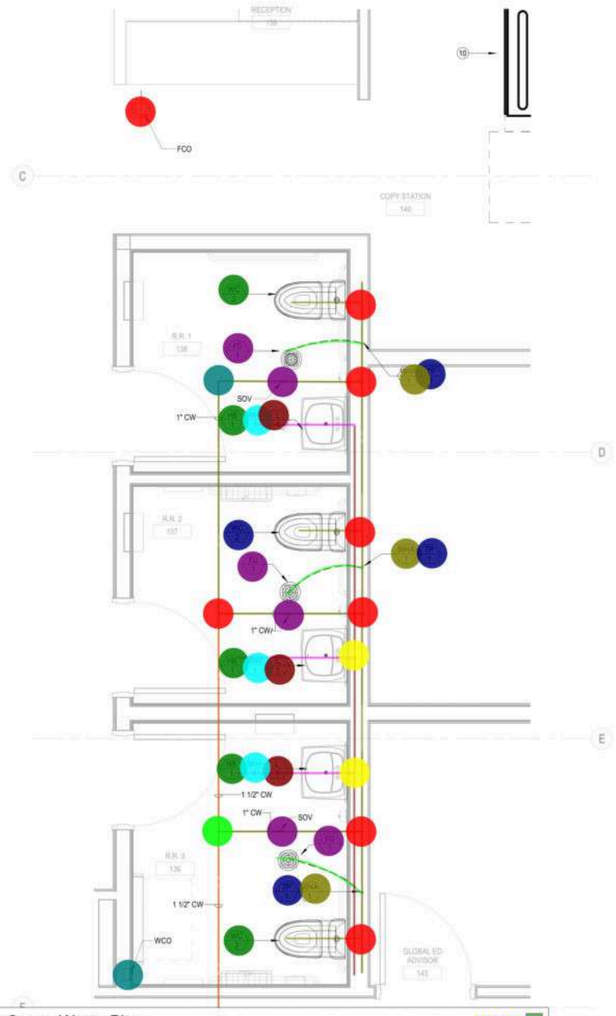
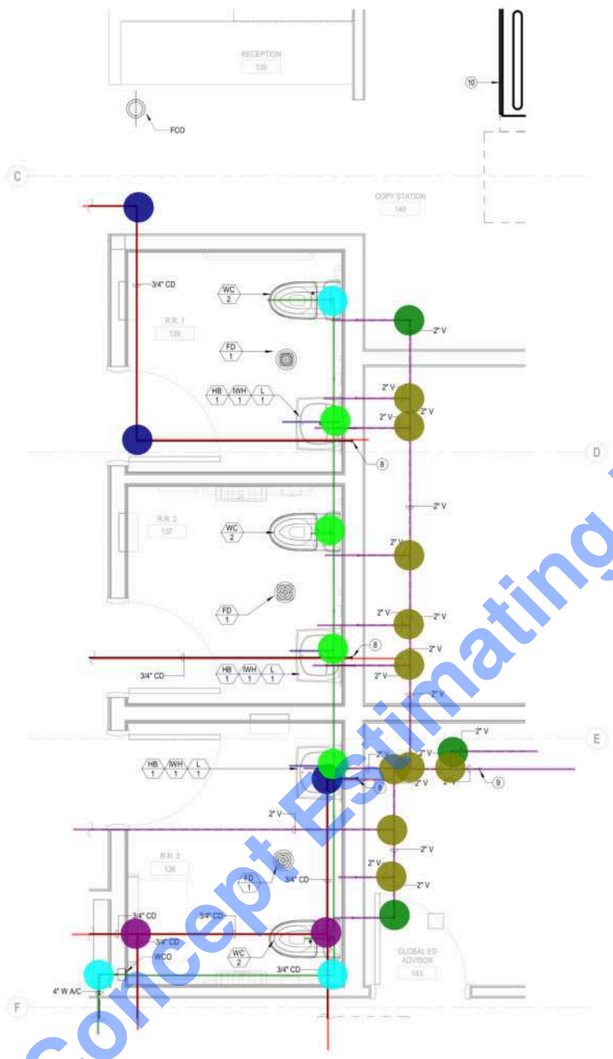
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

ROOF PLAN

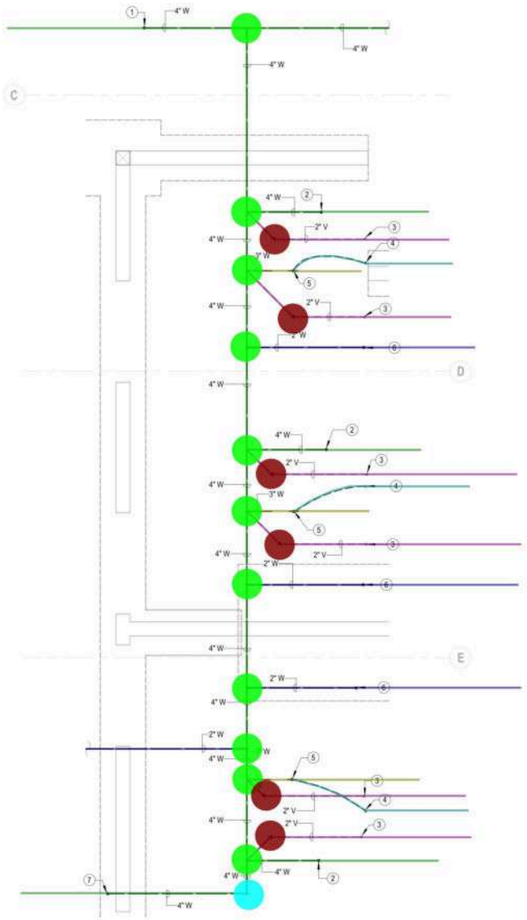
P-221



ER SCALE: 1/2" = 1'-0" 3



ENLARGED PLAN - LVL 1 FLOOR PLAN - RESTROOMS - WASTE & VENT SCALE: 1/2" = 1'-0" 2



ENLARGED PLAN - UNDERGROUND PLAN - LEVEL 1 SCALE: 1/2" = 1'-0" 1

(4" Dia) Sewer Waste Pipe	104.5 FT
(2" Dia) Sewer Waste Pipe	38.5 FT
(2" Dia) Vent Pipe	122.9 FT
(3" Dia) Sewer Waste Pipe	17.2 FT
(1/2" Dia) Cold Water Pipe	20.4 FT
(4" Dia) Sewer Waste Pipe Tee (90 Degree)	15.0 EA
(4" Dia) Sewer Waste Pipe Bend (90 Degree)	4.0 EA
(2" Dia) Vent Pipe Bend (45 Degree)	6.0 EA
(3/4" Dia) Condensate Drain Pipe	52.5 FT
(1" Dia) Cold Water Pipe	52.3 FT
(1-1/2" Dia) Cold Water Pipe	13.4 FT
(1-1/2" Dia) Vent Pipe	8.6 FT
(1/2" Dia) Hot Water Pipe	10.9 FT
(1" Dia) Hot Water Pipe	18.4 FT
(2" Dia) Vent Pipe Bend (90 Degree)	3.0 EA
(2" Dia) Vent Pipe Tee (90 Degree)	10.0 EA
(3/4" Dia) Condensate Drain Pipe Bend (90 Degree)	3.0 EA
(3/4" Dia) Condensate Drain Pipe Tee (90 Degree)	2.0 EA
(1" Dia) Cold Water Pipe Bend (90 Degree)	1.0 EA
(1" Dia) Cold Water Pipe Tee (90 Degree)	7.0 EA
(1-1/2" Dia) Cold Water Pipe Tee (90 Degree)	1.0 EA
(1" Dia) Hot Water Pipe Tee (90 Degree)	2.0 EA
TP-1, Trap Primer	3.0 EA
FD-1, Floor Drain	3.0 EA
Hose Bib, HB-1	3.0 EA
IWH-1, Instantaneous Water Heater	3.0 EA
L1, Lavatory	3.0 EA
WC-2, Water Closet	2.0 EA
WHA-1, Water Hammer Arrestor	3.0 EA
WC-2, Water Closet	1.0 EA
(1" Dia) Shut-off Valve	3.0 EA
WCO, Wall Clean-Out	1.0 EA
FCO, Floor Cleanout	1.0 EA

KEYNOTES

1. 4" WASTE UP TO FLOOR CLEANOUT.
2. 4" WASTE UP TO WATER CLOSET.
3. 2" VENT UP TO LEVEL 1 CEILING.
4. 1/2" CW UP TO TRAP PRIMER.
5. 3" WASTE UP TO FLOOR DRAIN.
6. 2" WASTE UP TO LAVATORY.
7. 4" WASTE UP TO LEVEL 1 CEILING.
8. 3/4" CONDENSATE DRAIN DOWN IN WALL. EXTEND TO LAVATORY'S TRAP. SEE DETAIL.
9. 2" VENT UP TO LEVEL 2 CEILING.
10. MECHANICAL EQUIPMENT SHOWN FOR REFERENCE ONLY. SEE MECHANICAL DRAWINGS (TYP.)

GENERAL NOTES

A. A SLOPE OF NOT LESS THAN 1/8 INCH PER FOOT OR 1 PERCENT IS PROVIDED FOR DRAINAGE PIPING 4 INCHES OR LARGER ONLY WHERE IT IS IMPRACTICAL DUE TO THE DEPTH OF THE STREET SEWER, TO THE STRUCTURAL FEATURES, OR TO THE ARRANGEMENT OF A BUILDING OR STRUCTURE TO OBTAIN A SLOPE OF 1/4 INCH PER FOOT OR 2 PERCENT AND THAT IS SUBJECT TO THE PLUMBING FIELD INSPECTOR'S APPROVAL.
B. A WATER HAMMER ARRESTOR SHALL BE PROVIDED PRIOR TO THE LAST FLUSH VALVE.
C. ALL RESTROOMS SHALL BE PROVIDED A SHUT OFF VALVE.
D. ALL CONDENSATE DRAIN PIPING THAT CHANGES DIRECTION MORE THAN 45 DEGREES SHALL RECEIVE A CLEAN OUT PLUG.

WALL LEGEND

1 HOUR FIRE PARTITION

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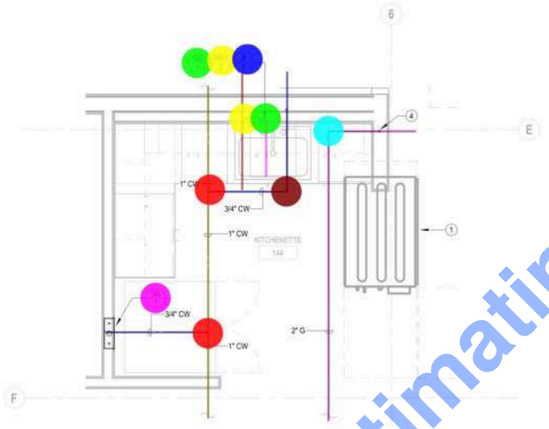
1	PERMIT SUBMITTAL 2	02/19/2026

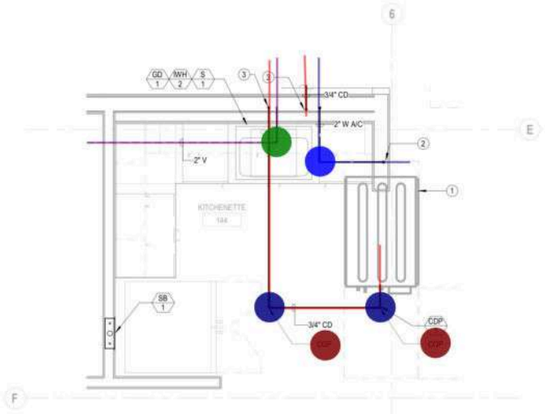
PROJECT NO:22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

ENLARGED PLANS

P-301



ENLARGED PLAN - LVL 1 FLOOR PLAN - KITCHENETTE - DOMESTIC WATER SCALE: 1/2" = 1'-0" (2)



ENLARGED PLAN - LVL 1 FLOOR PLAN - KITCHENETTE - WASTE & VENT SCALE: 1/2" = 1'-0" (1)

(1" Dia) Cold Water Pipe	10.9 FT
(3/4" Dia) Cold Water Pipe	9.9 FT
(2" Dia) Low Pressure Gas Pipe	12.4 FT
(2" Dia) Low Pressure Gas Pipe Bend (90 Degree)	1.0 EA
(3/4" Dia) Cold Water Pipe Bend (90 Degree)	1.0 EA
(1" Dia) Cold Water Pipe Tee (90 Degree)	2.0 EA
(3/4" Dia) Condensate Drain Pipe	15.9 FT
(1" Dia) Hot Water Pipe	3.9 FT
(1/2" Dia) Hot Water Pipe	4.6 FT
(1" Dia) Hot Water Pipe Tee (90 Degree)	1.0 EA
(1/2" Dia) Hot Water Pipe Bend (90 Degree)	1.0 EA
(2" Dia) Sewer Waste Pipe	6.4 FT
(2" Dia) Vent Pipe	9.1 FT
(3/4" Dia) Condensate Drain Pipe Bend (90 Degree)	2.0 EA
(2" Dia) Vent Pipe Bend (90 Degree)	1.0 EA
(2" Dia) Sewer Waste Pipe Bend (90 Degree)	1.0 EA
GD-1, Garbage Disposal	1.0 EA
IWH-2, Instantaneous Water Heater	1.0 EA
S-1, Sink	1.0 EA
SB-1, Supply Box	1.0 EA
Clean Out Plug	2.0 EA

KEYNOTES

1. MECHANICAL EQUIPMENT SHOWN FOR REFERENCE ONLY. SEE MECHANICAL DRAWINGS (TYP.)
2. 2" WASTE UP TO SINK.
3. 3/4" CONDENSATE DRAIN DOWN IN WALL. EXTEND TO SINK TRAP. SEE DETAIL.
4. 2" GAS UP TO LEVEL 2 CEILING.

GENERAL NOTES

A. A SLOPE OF NOT LESS THAN 1/8 INCH PER FOOT OR 1 PERCENT IS PROVIDED FOR DRAINAGE PIPING 4 INCHES OR LARGER ONLY WHERE IT IS IMPRACTICAL DUE TO THE DEPTH OF THE STREET SEWER, TO THE STRUCTURAL FEATURES, OR TO THE ARRANGEMENT OF A BULDING OR STRUCTURE TO OBTAIN A SLOPE OF 1/4 INCH PER FOOT OR 2 PERCENT AND THAT IS SUBJECT TO THE PLUMBING FIELD INSPECTOR'S APPROVAL.

WALL LEGEND

1 HOUR FIRE PARTITION

1

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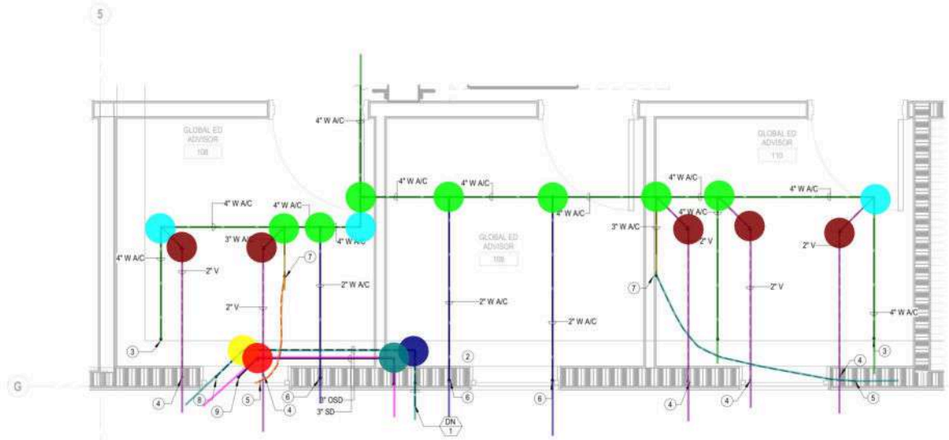
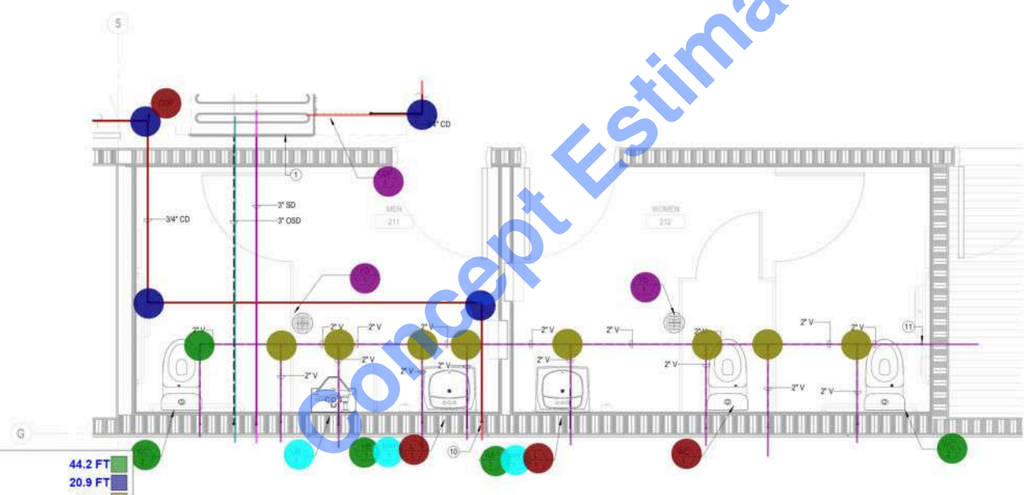
PROJECT NO:22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

ENLARGED PLANS

P-302



ENLARGED PLAN - LEVEL 1 FLOOR PLAN - LEVEL 2 RESTROOMS SCALE: 1/2" = 1'-0" (1)



ENLARGED PLAN - LEVEL 2 FLOOR PLAN - LEVEL 2 RESTROOMS - WASTE & VENT SCALE: 1/2" = 1'-0" (2)

(4" Dia) Sewer Waste Pipe	44.2 FT
(2" Dia) Sewer Waste Pipe	20.9 FT
(3" Dia) Sewer Waste Pipe	6.1 FT
(2" Dia) Vent Pipe	91.9 FT
(1-1/2" Dia) Cold Water Pipe	4.0 FT
(1/2" Dia) Cold Water Pipe	9.5 FT
(3" Dia) Overflow Storm Drain Pipe	21.3 FT
(3" Dia) Storm Drain Pipe	19.8 FT
(3/4" Dia) Condensate Drain Pipe	28.2 FT
(4" Dia) Sewer Waste Pipe Bend (90 Degree)	3.0 EA
(4" Dia) Sewer Waste Pipe Tee (90 Degree)	7.0 EA
(2" Dia) Vent Pipe Bend (45 Degree)	5.0 EA
(3" Dia) Overflow Storm Drain Pipe Bend (45 Degree)	1.0 EA
(3" Dia) Overflow Storm Drain Pipe Bend (90 Degree)	1.0 EA
(3" Dia) Storm Drain Pipe Bend (90 Degree)	1.0 EA
(3" Dia) Storm Drain Pipe Bend (45 Degree)	1.0 EA
(3/4" Dia) Condensate Drain Pipe Bend (90 Degree)	4.0 EA
(2" Dia) Vent Pipe Bend (90 Degree)	1.0 EA
(2" Dia) Vent Pipe Tee (90 Degree)	8.0 EA
Clean Out Plug	1.0 EA
FD-1, Floor Drain	2.0 EA
WC-2, Water Closet	2.0 EA
UR-1, Urinal	1.0 EA
Hose Bib, HB-1	2.0 EA
IWH-1, Instantaneous Water Heater	2.0 EA
L1, Lavatory	2.0 EA
WC-1, Water Closet	1.0 EA
CDP-1, Condensate Drain Pump	1.0 EA

KEYNOTES

1. MECHANICAL EQUIPMENT SHOWN FOR REFERENCE ONLY. SEE MECHANICAL DRAWINGS (TYP.)
2. 3" OVERFLOW STORM DRAIN DAYLIGHT 6 INCHES ABOVE FINISHED GRADE.
3. 4" WASTE UP TO WATER CLOSET.
4. 2" VENT UP TO LEVEL 2 CEILING.
5. 1/2" CW UP TO TRAP PRIMER.
6. 2" WASTE UP TO LAVATORY.
7. 3" WASTE UP TO FLOOR DRAIN.
8. 3" OVERFLOW STORM DRAIN UP TO LEVEL 2 CEILING.
9. 3" STORM DRAIN UP TO LEVEL 2 CEILING.
10. 3/4" CONDENSATE DRAIN DOWN IN WALL. EXTEND TO LAVATORY'S TRAP. SEE DETAIL.
11. 2" VTR.

GENERAL NOTES

A. A SLOPE OF NOT LESS THAN 1/8 INCH PER FOOT OR 1 PERCENT IS PROVIDED FOR DRAINAGE PIPING 4 INCHES OR LARGER ONLY WHERE IT IS IMPRACTICAL DUE TO THE DEPTH OF THE STREET SEWER, TO THE STRUCTURAL FEATURES, OR TO THE ARRANGEMENT OF A BUILDING OR STRUCTURE TO OBTAIN A SLOPE OF 1/4 INCH PER FOOT OR 2 PERCENT AND THAT IS SUBJECT TO THE PLUMBING FIELD INSPECTOR'S APPROVAL.
B. A WATER HAMMER ARRESTOR SHALL BE PROVIDED PRIOR TO THE LAST FLUSH VALVE.
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WALL LEGEND

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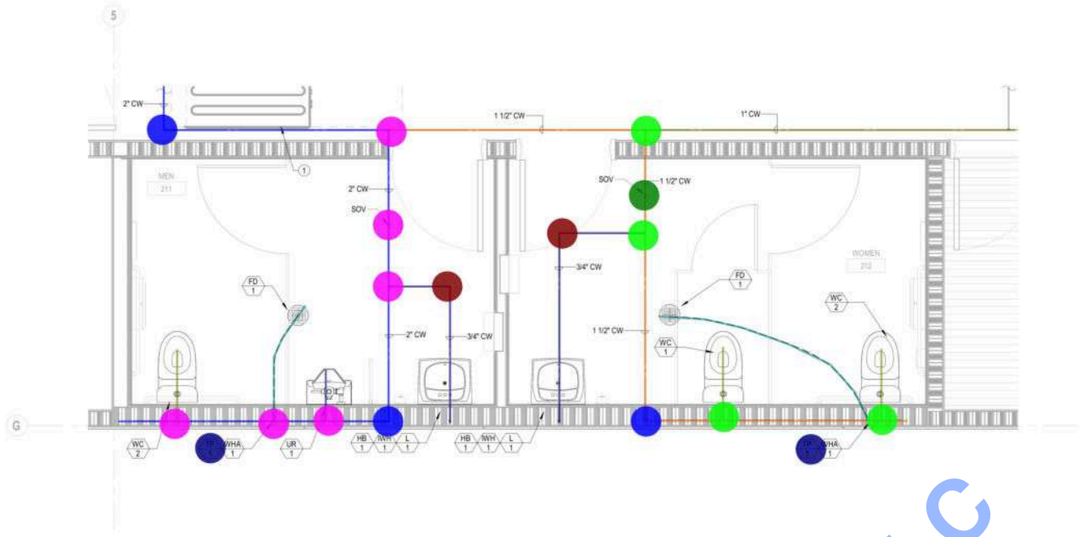
ENLARGED PLANS

P-303



ENLARGED PLAN - LVL 2 FLOOR PLAN - RESTROOMS - DOMESTIC WATER SCALE: 1/2" = 1'-0" (1)

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(2" Dia) Cold Water Pipe	27.3 FT
(1" Dia) Cold Water Pipe	19.4 FT
(3/4" Dia) Cold Water Pipe	17.3 FT
(1-1/2" Dia) Cold Water Pipe	26.7 FT
(1/2" Dia) Cold Water Pipe	12.3 FT
(2" Dia) Cold Water Pipe Bend (90 Degree)	2.0 EA
(2" Dia) Cold Water Pipe Tee (90 Degree)	5.0 EA
(3/4" Dia) Cold Water Pipe Bend (90 Degree)	2.0 EA
(1-1/2" Dia) Cold Water Pipe Tee (90 Degree)	4.0 EA
(1-1/2" Dia) Cold Water Pipe Bend (90 Degree)	1.0 EA
FD-1, Floor Drain	0.0 EA
TP-1, Trap Primer	2.0 EA
(2" Dia) Shut-off Valve	1.0 EA
(1-1/2" Dia) Shut-off Valve	1.0 EA

KEYNOTES

1. MECHANICAL EQUIPMENT SHOWN FOR REFERENCE ONLY. SEE MECHANICAL DRAWINGS (TYP.)

GENERAL NOTES

A. A SLOPE OF NOT LESS THAN 1/8 INCH PER FOOT OR 1 PERCENT IS PROVIDED FOR DRAINAGE PIPING 4 INCHES OR LARGER ONLY WHERE IT IS IMPRACTICAL DUE TO THE DEPTH OF THE STREET SEWER, TO THE STRUCTURAL FEATURES, OR TO THE ARRANGEMENT OF A BULDING OR STRUCTURE TO OBTAIN A SLOPE OF 1/4 INCH PER FOOT OR 2 PERCENT AND THAT IS SUBJECT TO THE PLUMBING FIELD INSPECTOR'S APPROVAL.

WALL LEGEND

1 HOUR FIRE PARTITION

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DRAWING SUBMITTAL SCHEDULE

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	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/19/2026

PROJECT NO:22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

ENLARGED PLANS

P-304

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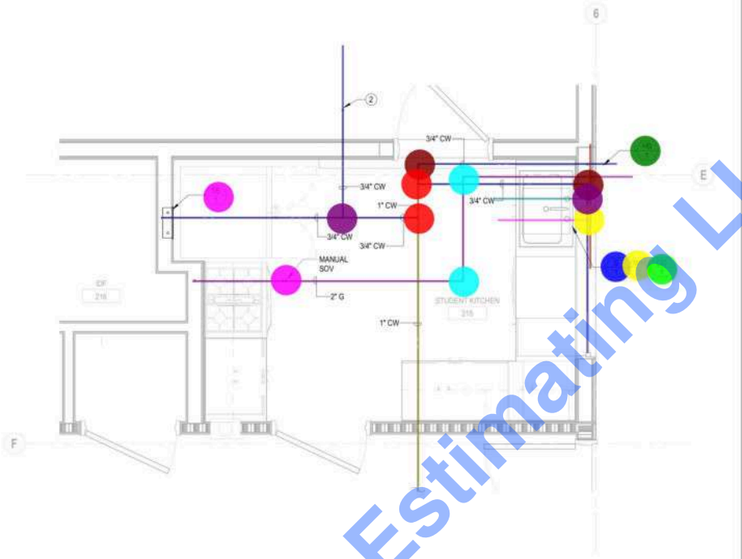
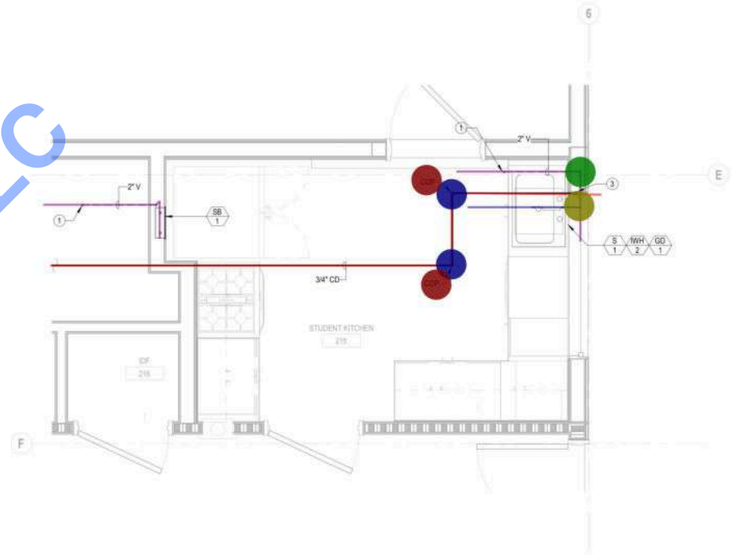


ENLARGED PLAN - LVL 2 FLOOR PLAN - KITCHENETTE - DOMESTIC WATER SCALE: 1/2" = 1'-0" (2)



ENLARGED PLAN - LVL 2 FLOOR PLAN - KITCHENETTE - WASTE & VENT SCALE: 1/2" = 1'-0" (1)

(3/4" Dia) Condensate Drain Pipe	20.5 FT
(2" Dia) Vent Pipe	11.5 FT
(2" Dia) Sewer Waste Pipe	3.7 FT
(3/4" Dia) Cold Water Pipe	32.5 FT
(1" Dia) Cold Water Pipe	10.0 FT
(2" Dia) Low Pressure Gas Pipe	17.9 FT
(1/2" Dia) Cold Water Pipe	3.1 FT
(1/2" Dia) Hot Water Pipe	3.1 FT
(1" Dia) Hot Water Pipe	6.6 FT
(3/4" Dia) Condensate Drain Pipe Bend (90 Degree)	2.0 EA
(2" Dia) Vent Pipe Bend (90 Degree)	1.0 EA
(2" Dia) Vent Pipe Tee (90 Degree)	1.0 EA
(2" Dia) Low Pressure Gas Pipe Bend (90 Degree)	2.0 EA
(3/4" Dia) Cold Water Pipe Tee (90 Degree)	2.0 EA
(3/4" Dia) Cold Water Pipe Bend (90 Degree)	2.0 EA
(1" Dia) Cold Water Pipe Tee (90 Degree)	2.0 EA
(1" Dia) Hot Water Pipe Tee (90 Degree)	1.0 EA
Hose Bib, HB-1	1.0 EA
S-1, Sink	1.0 EA
IWH-2, Instantaneous Water Heater	1.0 EA
GD-1, Garbage Disposal	1.0 EA
SB-1, Supply Box	1.0 EA
(2" Dia) Shut-off Valve	1.0 EA
Clean Out Plug	2.0 EA

KEYNOTES

1 2" VTR.
2 3/4" CW UP TO HOSE BIBB ON ROOF.
3 3/4" CONDENSATE DRAIN DOWN IN WALL. EXTEND TO SINK TRAP. SEE DETAIL.

GENERAL NOTES

WALL LEGEND

1 HOUR FIRE PARTITION

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	100% DD	08/15/2025
	50% CD	10/24/2025
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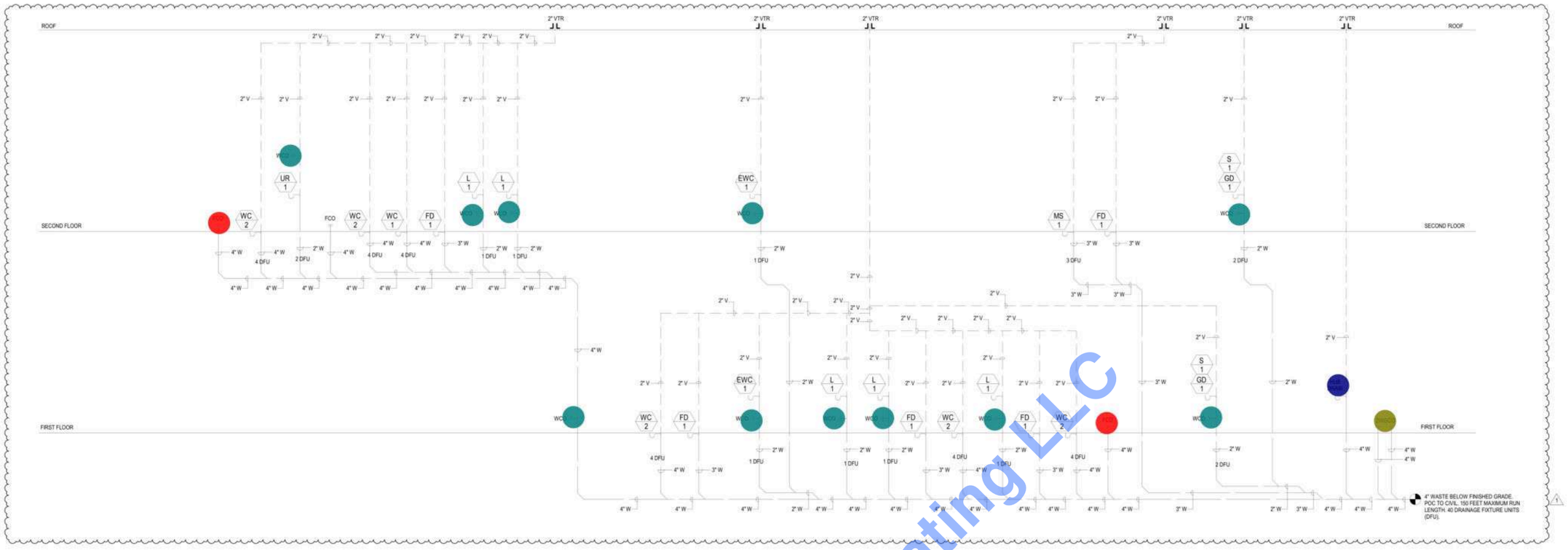
1	PERMIT SUBMITTAL 2	02/19/2026

PROJECT NO:22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

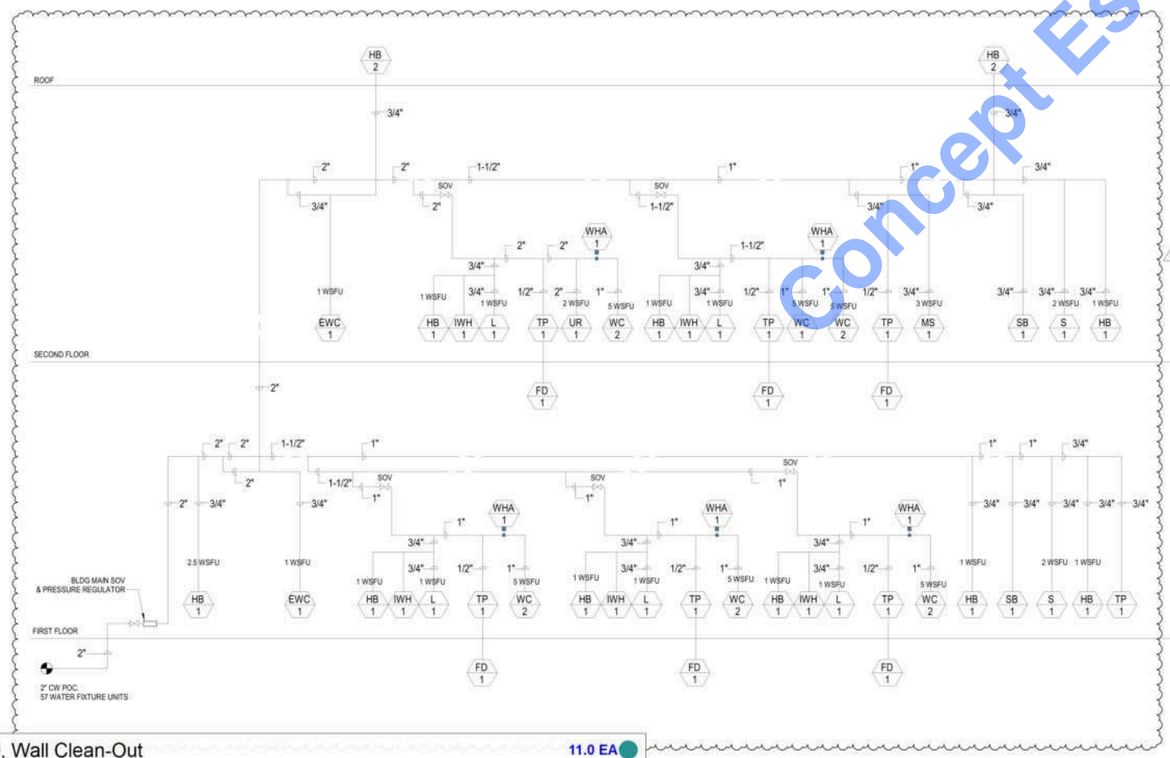
ENLARGED PLANS

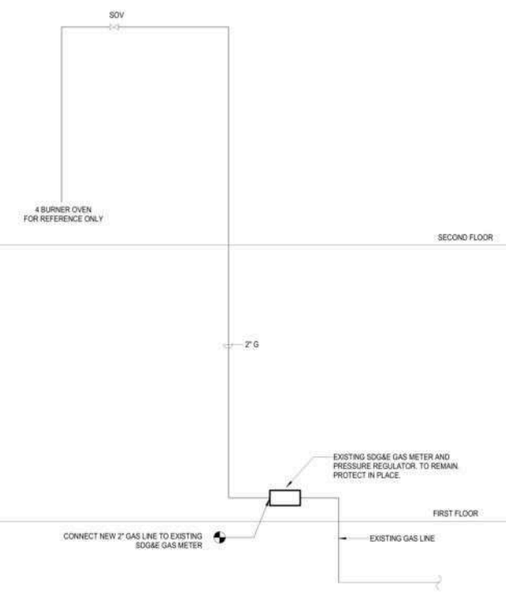
P-305



SANITARY WASTE RISER DIAGRAM

1 PLUMBING WASTE & VENT RISER DIAGRAMS
NO SCALE





GAS RISER DIAGRAM

- WCO, Wall Clean-Out 11.0 EA
- FCO, Floor Cleanout 2.0 EA
- 2WGCO, Two Way Grade Clean-Out 1.0 EA
- Hub Drain 1.0 EA

PLUMBING GAS & DOMESTIC WATER RISER DIAGRAMS

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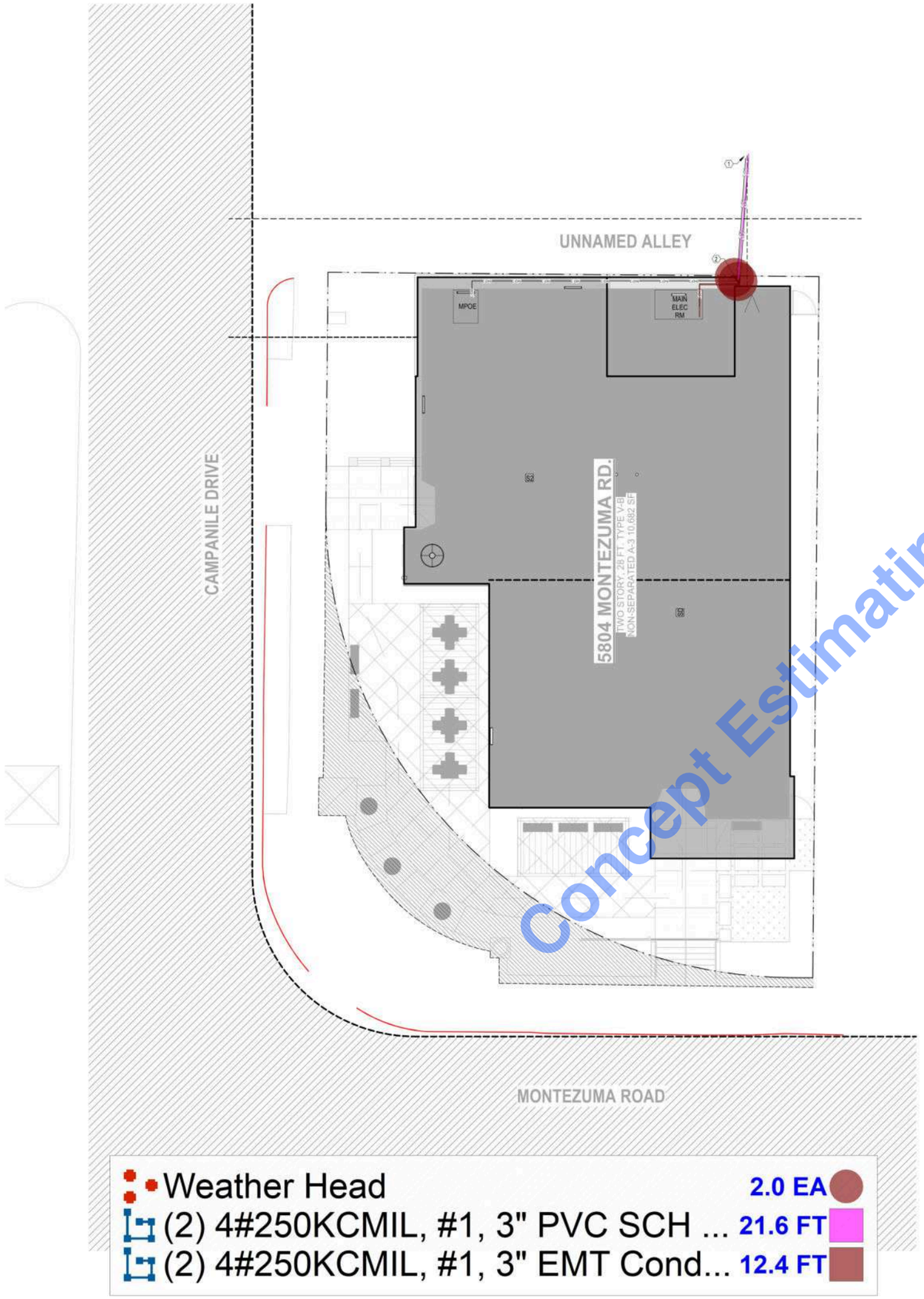
PROJECT NO:22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

RISER DIAGRAMS

P-401



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ELECTRICAL SITE PLAN 1 SCALE: 1" = 1'-0"

KEY NOTES

1. EXISTING UTILITY POLE.
2. PROVIDE WEATHERHEAD WHERE UTILITY ENTERS BUILDING.

SITE PLAN GENERAL NOTES

1. CONTRACTOR SHALL INSPECT AND VERIFY FIELD CONDITIONS PRIOR TO INSTALLATION OF UTILITY SERVICES.
   a. FIELD VERIFY UNDERGROUND UTILITIES, SUBSTRUCTURES, EASEMENTS, RIGHTS OF WAY, ETC. PRIOR TO COMMENCEMENT OF CONSTRUCTION.
2. COORDINATE TRENCH ROUTING AND EQUIPMENT LOCATIONS WITH EXISTING SITE CONDITIONS AND WITH CIVIL DRAWINGS.
3. BURIED CONDUITS FOR SITE ELECTRICAL WORK SHALL HAVE MINIMUM 24" COVER FROM TOP OF CONDUIT. COORDINATE CONDUIT ELEVATIONS AND INTERSECTIONS WITH OTHER SITE UTILITIES.
4. UTILITY SERVICE INFORMATION IS SHOWN FOR REFERENCE. PROVIDE UTILITY COMPANY INFRASTRUCTURE IN ACCORDANCE WITH APPROVED UTILITY COMPANY CONSTRUCTION DRAWINGS AND REQUIREMENTS. VERIFY WITH UTILITY COMPANY REPRESENTATIVE.
5. COORDINATE LOCATIONS AND QUANTITIES OF EQUIPMENT FIXTURES, SIGNS AND CONTROLLERS.
6. HOMERUN CIRCUIT CONDUCTORS SHALL BE MINIMUM #8AWG COPPER TO FIRST FIXTURE OR DEVICE, CONTINUING BRANCH CIRCUIT CONDUCTORS MINIMUM #14AWG COPPER.
7. SITE BRANCH CIRCUITING SHALL BE IN MINIMUM 1" CONDUITS WITH #10 COPPER WIRE MINIMUM UNLESS NOTED OTHERWISE.
8. EXTERIOR RECEPTACLES SHALL BE GFI TYPE AND INCLUDE WEATHERPROOF IN-USE COVERS.
9. EXTERIOR DEVICES, BOXES, AND EQUIPMENT SHALL BE NEMA 3R UNLESS NOTED OTHERWISE.
10. CONDUIT STUBS SHALL BE LOCATED, CAPPED, MARKED, AND LABELED "CONDUIT ONLY".
11. PROVIDE CODE SIZED PULL BOXES OR HAND HOLES WHERE REQUIRED TO MEET CODE MAXIMUM TOTAL BENDS.
12. EXISTING RACEWAYS SHALL BE RE-USED FOR NEW WIRING.
    a. REMOVE OLD CONDUCTORS FROM RACEWAY. CLEAN RACEWAY WITH MANDREL FOLLOWED BY CLEAN MOPIPIG.
    b. REPLACE EXISTING DAMAGED RACEWAY SECTIONS.
    c. INTERCEPT AND EXTEND CONDUITS WHERE IN CONFLICT WITH NEW WORK. MATCH SIZE AND MATERIAL OF EXISTING.
13. OUTDOOR RECEPTACLES SHALL BE GFI TYPE AND PROVIDED WITH A "TAYMAC" ENCLOSURE OR APPROVED EQUAL THAT ARE WEATHERPROOF WHETHER OR NOT THE ATTACHMENT PLUG CAP IS INSERTED TO MEET NEC 406.8(B)(1).
14. PROVIDE PROTECTIVE BOLLARDS NO MORE THAN 4' ON CENTER, EQUALLY SPACED, AND A MINIMUM OF 3' FROM THE SERVICE ENTRANCE EQUIPMENT PER UTILITY COMPANY REQUIREMENTS. A LEVEL HOUSEKEEPING PAD SHALL EXTEND A MINIMUM OF 3' IN FRONT OF METER EQUIPMENT. COORDINATE WITH CIVIL WORK.
15. PROVIDE CONCRETE PAD AND UNISTRUT SUPPORT FOR EXTERIOR MOUNTED DISCONNECT SWITCH. FIELD COORDINATE WITH GATE OPERATOR MANUFACTURER FOR POWER AND SIGNAL REQUIREMENTS, AND LOCATION AND MOUNTING OF DISCONNECT.

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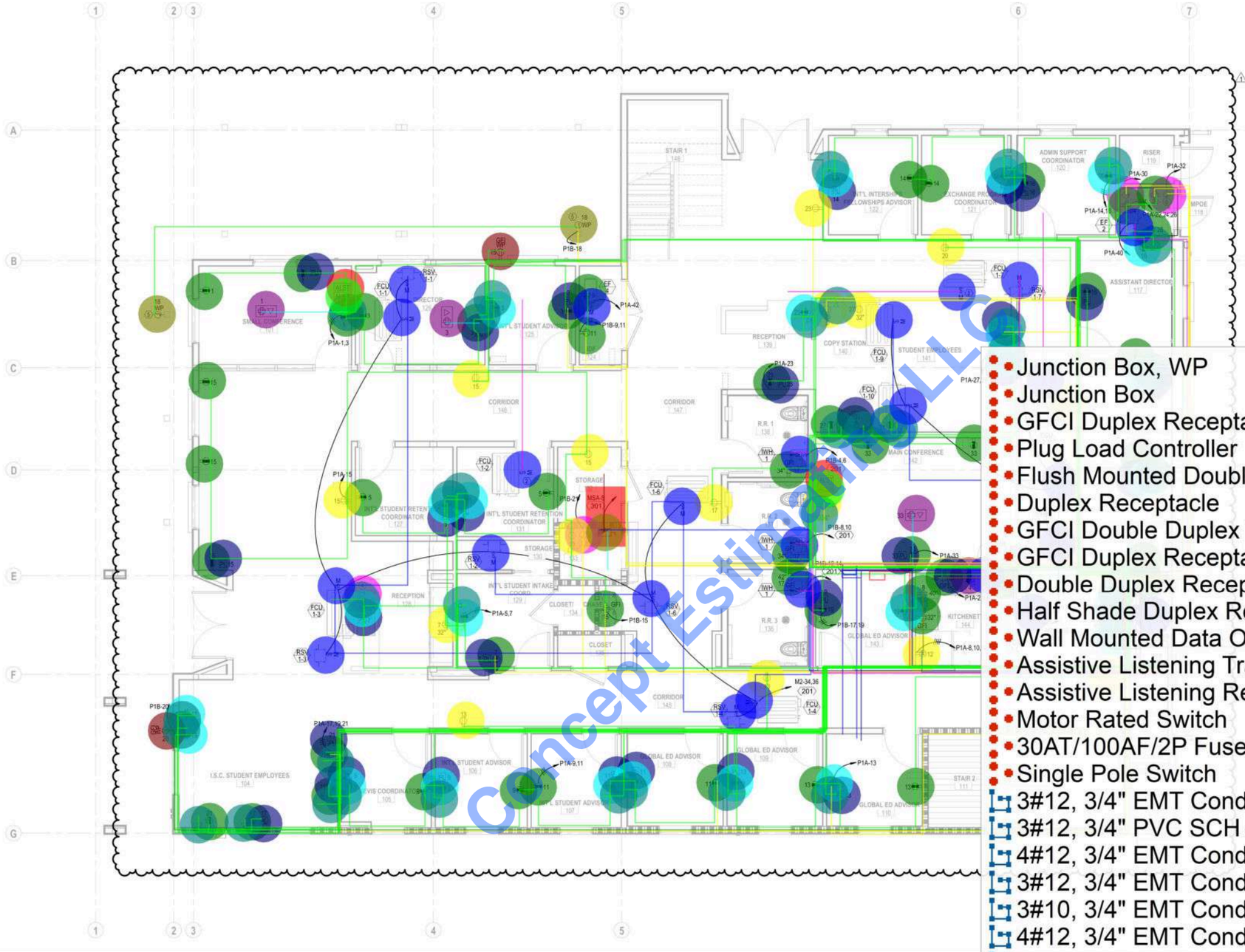
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO:2440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-OR

ELECTRICAL SITE PLAN

E-100



Junction Box, WP	2.0 EA
Junction Box	4.0 EA
GFCI Duplex Receptacle	46.0 EA
Plug Load Controller	30.0 EA
Flush Mounted Double Duplex...	3.0 EA
Duplex Receptacle	16.0 EA
GFCI Double Duplex Recept...	25.0 EA
GFCI Duplex Receptacle, WP	2.0 EA
Double Duplex Receptacle	5.0 EA
Half Shade Duplex Receptacle	1.0 EA
Wall Mounted Data Outlet	36.0 EA
Assistive Listening Transmitter	2.0 EA
Assistive Listening Receiver	2.0 EA
Motor Rated Switch	25.0 EA
30AT/100AF/2P Fused Discon...	1.0 EA
Single Pole Switch	1.0 EA
3#12, 3/4" EMT Conduit	802.7 FT
3#12, 3/4" PVC SCH 40 Con...	15.6 FT
4#12, 3/4" EMT Conduit	11.9 FT
3#12, 3/4" EMT Conduit	1122.0 FT
3#10, 3/4" EMT Conduit	112.5 FT
4#12, 3/4" EMT Conduit	53.5 FT
3#10, 3/4" EMT Conduit	250.8 FT
3#12, 3/4" EMT Conduit	269.5 FT
3#1/0, #6 AL Cable	109.0 FT
3#300KCMIL, #2 AL Cable	65.2 FT
4#10, 3/4" EMT Conduit	66.9 FT
4#10, 3/4" LFMC Conduit	3.4 FT
4#10, 3/4" RGS Conduit	5.2 FT
3#8, #10, 1" EMT Conduit	27.6 FT
CAT 6 Cable, 3/4" EMT Co...	2393.4 FT

Concept Estimating LLC

LEVEL 1 POWER PLAN

1'-0"

NORTH

POWER PLAN GENERAL NOTES

1. REFER TO MECHANICAL AND PLUMBING PLANS FOR EXACT LOCATIONS OF HVAC & PLUMBING EQUIPMENT & RELATED DEVICES, AND COORDINATE POWER AND CONTROL CONNECTIONS PRIOR TO ROUGH IN.
2. DEVICE AND RECEPTACLE ELEVATIONS SHOWN FOR REFERENCE, VERIFY WITH ARCHITECTURAL PLANS EXACT LOCATIONS AND MOUNTING HEIGHTS OF DEVICES AND ADDITIONAL DETAILS PRIOR TO ROUGH IN.
3. PROVIDE GFCI TYPE RECEPTACLES WHERE RECEPTACLES ARE LOCATED WITHIN 6' OF SINKS. RECEPTACLES SHALL BE MOUNTED MINIMUM OF 4" ABOVE COUNTER.
4. NEW DEVICES SHALL BE FLUSH MOUNTED IN EXISTING WALLS. PROVIDE WALL CUTTING, PATCHING, AND PAINTING TO MATCH EXISTING. COORDINATE LOCATIONS AND WORK WITH ARCHITECTURAL PLANS.
5. PROVIDE UL APPROVED FIRESTOP SYSTEM AT THROUGH PENETRATIONS OF NEW AND EXISTING FIRE RATED WALLS AND FLOORS WITH BOTH "F" AND "T" RATINGS REQUIRED TO MAINTAIN THE RATING OF THE ASSEMBLY.
6. BRANCH CIRCUITING SHOWN IS BASED EXISTING OBSERVED PANELBOARD DIRECTORY AND NOTATIONS, WHICH MAY NOT BE ACCURATE. CONTRACTOR MAY ADJUST BRANCH CIRCUIT ASSIGNMENTS BASED ON FIELD IDENTIFICATION OF AVAILABLE BRANCH CIRCUITS NOTED ABOVE THAT MAY BE REUSED FOR THIS SCOPE OF WORK. PLANS SHALL BE ANNOTATED FOR REVISED BRANCH CIRCUIT ASSIGNMENTS.
7. FIELD COORDINATE WITH SYSTEMS FURNITURE INSTALLER FOR TERMINATION OF PRE-MANUFACTURED WHP CONNECTORS. PROVIDE TERMINATIONS OF WHP CONDUCTORS FOR CIRCUITS SHOWN AT THE JUNCTION BOX. PROVIDE FACEPLATES AND GROMMETS FOR BOTH POWER AND DATA.

KE

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2
3
4

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PROJECT NO2440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

LEVEL 1 POWER PLAN

E-101

Junction Box	6.0 EA
GFCI Duplex Receptacle	42.0 EA
Duplex Receptacle	12.0 EA
GFCI Double Duplex Receptacle	13.0 EA
GFCI Duplex Receptacle, WP	4.0 EA
Poke Thru Flush Double Duplex Rece...	7.0 EA
Half Shade Double Duplex Receptacle	1.0 EA
Ceiling Mounted Duplex Receptacle	1.0 EA
Wall Mounted Data Outlet	18.0 EA
Assistive Listening Transmitter	2.0 EA
Assistive Listening Receiver	2.0 EA
Motor Rated Switch	19.0 EA
40AT/100AF/2P Fused Disconnect Sw...	1.0 EA
Single Pole Switch	1.0 EA
Fire Smoke Damper	3.0 EA
3#12, 3/4" EMT Conduit	394.1 FT
3#12, 3/4" PVC SCH 40 Conduit	26.8 FT
4#12, 3/4" EMT Conduit	114.2 FT
4#10, 3/4" EMT Conduit	152.0 FT
4#12, 3/4" PVC SCH 40 Conduit	54.9 FT
3#12, 3/4" EMT Conduit	569.1 FT
4#12, 3/4" EMT Conduit	46.6 FT
3#10, 3/4" EMT Conduit	286.5 FT
3#12, 3/4" EMT Conduit	56.4 FT
3#2, #8, 1-1/4" EMT Conduit	43.8 FT
CAT 6 Cable, 3/4" EMT Conduit	2277.5 FT

Concept Estimating LLC

POWER PLAN

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

1

POWER PLAN GENERAL NOTES

1. REFER TO MECHANICAL AND PLUMBING PLANS FOR EXACT LOCATIONS OF HVA EQUIPMENT & RELATED DEVICES, AND COORDINATE POWER AND CONTROL CO ROUGH IN.
2. DEVICE AND RECEPTACLE ELEVATIONS SHOWN FOR REFERENCE. VERIFY WITH PLANS EXACT LOCATIONS AND MOUNTING HEIGHTS OF DEVICES AND ADDITION ROUGH IN.
3. PROVIDE GFCI TYPE RECEPTACLES WHERE RECEPTACLES ARE LOCATED WITH RECEPTACLES SHALL BE MOUNTED MINIMUM OF 4" ABOVE COUNTER.
4. NEW DEVICES SHALL BE FLUSH MOUNTED IN EXISTING WALLS. PROVIDE WALL AND PAINTING TO MATCH EXISTING. COORDINATE LOCATIONS AND WORK WITH PLANS.
5. PROVIDE UL APPROVED FIRESTOP SYSTEM AT THROUGH PENETRATIONS OF NE RATED WALLS AND FLOORS WITH BOTH "F" AND "T" RATINGS REQUIRED TO MAI THE ASSEMBLY.
6. BRANCH CIRCUITING SHOWN IS BASED EXISTING OBSERVED PANELBOARD DIRECTORY AND NOTATIONS, WHICH MAY NOT BE ACCURATE. CONTRACTOR MAY ADJUST BRANCH CIRCUIT ASSIGNMENTS BASED ON FIELD IDENTIFICATION OF AVAILABLE BRANCH CIRCUITS NOTED ABOVE THAT MAY BE REUSED FOR THIS SCOPE OF WORK. PLANS SHALL BE ANNOTATED FOR REVISED BRANCH CIRCUIT ASSIGNMENTS.
7. FIELD COORDINATE WITH SYSTEMS FURNITURE INSTALLER FOR TERMINATION OF PRE-MANUFACTURED WHIP CONNECTORS. PROVIDE TERMINATIONS OF WHIP CONDUCTORS FOR CIRCUITS SHOWN AT THE JUNCTION BOX. PROVIDE FACEPLATES AND GROMMETS FOR BOTH POWER AND DATA.

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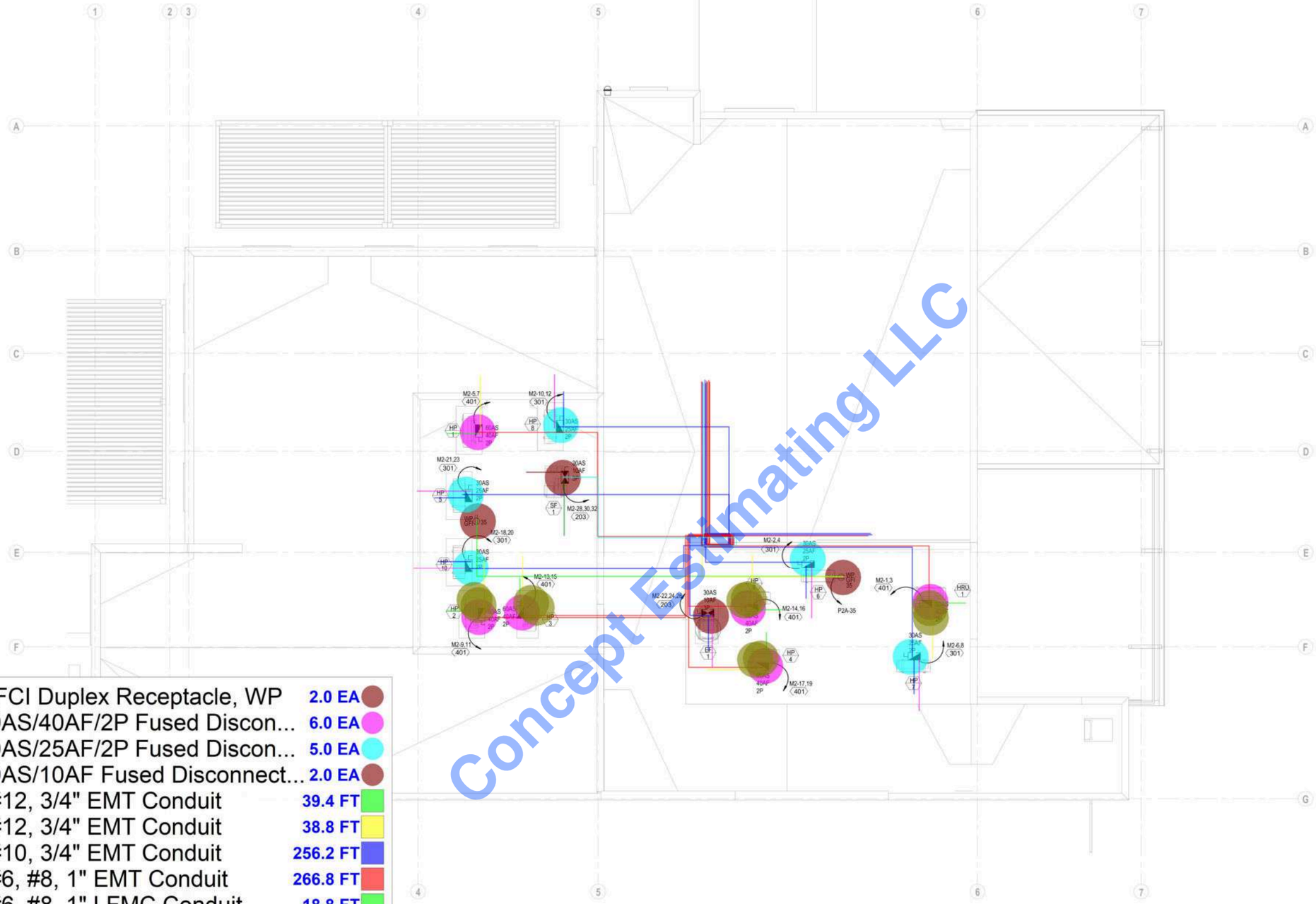
PROJECT NO2440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-OR

LEVEL 2 POWER PLAN

E-102



GFCI Duplex Receptacle, WP	2.0 EA
60AS/40AF/2P Fused Discon...	6.0 EA
30AS/25AF/2P Fused Discon...	5.0 EA
30AS/10AF Fused Disconnect...	2.0 EA
3#12, 3/4" EMT Conduit	39.4 FT
3#12, 3/4" EMT Conduit	38.8 FT
3#10, 3/4" EMT Conduit	256.2 FT
2#6, #8, 1" EMT Conduit	266.8 FT
2#6, #8, 1" LFMC Conduit	18.8 FT
2#6, #8, 1" RGS Conduit	31.1 FT
3#10, 3/4" LFMC Conduit	18.9 FT
3#10, 3/4" RGS Conduit	30.3 FT
4#10, 3/4" EMT Conduit	40.6 FT
4#10, 3/4" LFMC Conduit	3.5 FT
4#10, 3/4" RGS Conduit	5.3 FT
2#6, #8 Lugs	10.0 EA

ROOF POWER PLAN 1
SCALE: 1/4" = 1'-0"

POWER PLAN GENERAL NOTES

1. REFER TO MECHANICAL AND PLUMBING PLANS FOR EXACT LOCATIONS OF HVAC & PLUMBING EQUIPMENT & RELATED DEVICES, AND COORDINATE POWER AND CONTROL CONNECTIONS PRIOR TO ROUGH IN.
2. DEVICE AND RECEPTACLE ELEVATIONS SHOWN FOR REFERENCE, VERIFY WITH ARCHITECTURAL PLANS EXACT LOCATIONS AND MOUNTING HEIGHTS OF DEVICES AND ADDITIONAL DETAILS PRIOR TO ROUGH IN.
3. PROVIDE GFCI TYPE RECEPTACLES WHERE RECEPTACLES ARE LOCATED WITHIN 6' OF SINKS. RECEPTACLES SHALL BE MOUNTED MINIMUM OF 4" ABOVE COUNTER.
4. NEW DEVICES SHALL BE FLUSH MOUNTED IN EXISTING WALLS. PROVIDE WALL CUTTING, PATCHING, AND PAINTING TO MATCH EXISTING. COORDINATE LOCATIONS AND WORK WITH ARCHITECTURAL PLANS.
5. PROVIDE UL APPROVED FIRESTOP SYSTEM AT THROUGH PENETRATIONS OF NEW AND EXISTING FIRE RATED WALLS AND FLOORS WITH BOTH "F" AND "T" RATINGS REQUIRED TO MAINTAIN THE RATING OF THE ASSEMBLY.
6. BRANCH CIRCUITING SHOWN IS BASED EXISTING OBSERVED PANELBOARD DIRECTORY AND NOTATIONS, WHICH MAY NOT BE ACCURATE. CONTRACTOR MAY ADJUST BRANCH CIRCUIT ASSIGNMENTS BASED ON FIELD IDENTIFICATION OF AVAILABLE BRANCH CIRCUITS NOTED ABOVE THAT MAY BE REUSED FOR THIS SCOPE OF WORK. PLANS SHALL BE ANNOTATED FOR REVISED BRANCH CIRCUIT ASSIGNMENTS.
7. FIELD COORDINATE WITH SYSTEMS FURNITURE INSTALLER FOR TERMINATION OF PRE-MANUFACTURED WHIP CONNECTORS. PROVIDE TERMINATIONS OF WHIP CONDUCTORS FOR CIRCUITS SHOWN AT THE JUNCTION BOX. PROVIDE FACEPLATES AND GROMMETS FOR BOTH POWER AND DATA.

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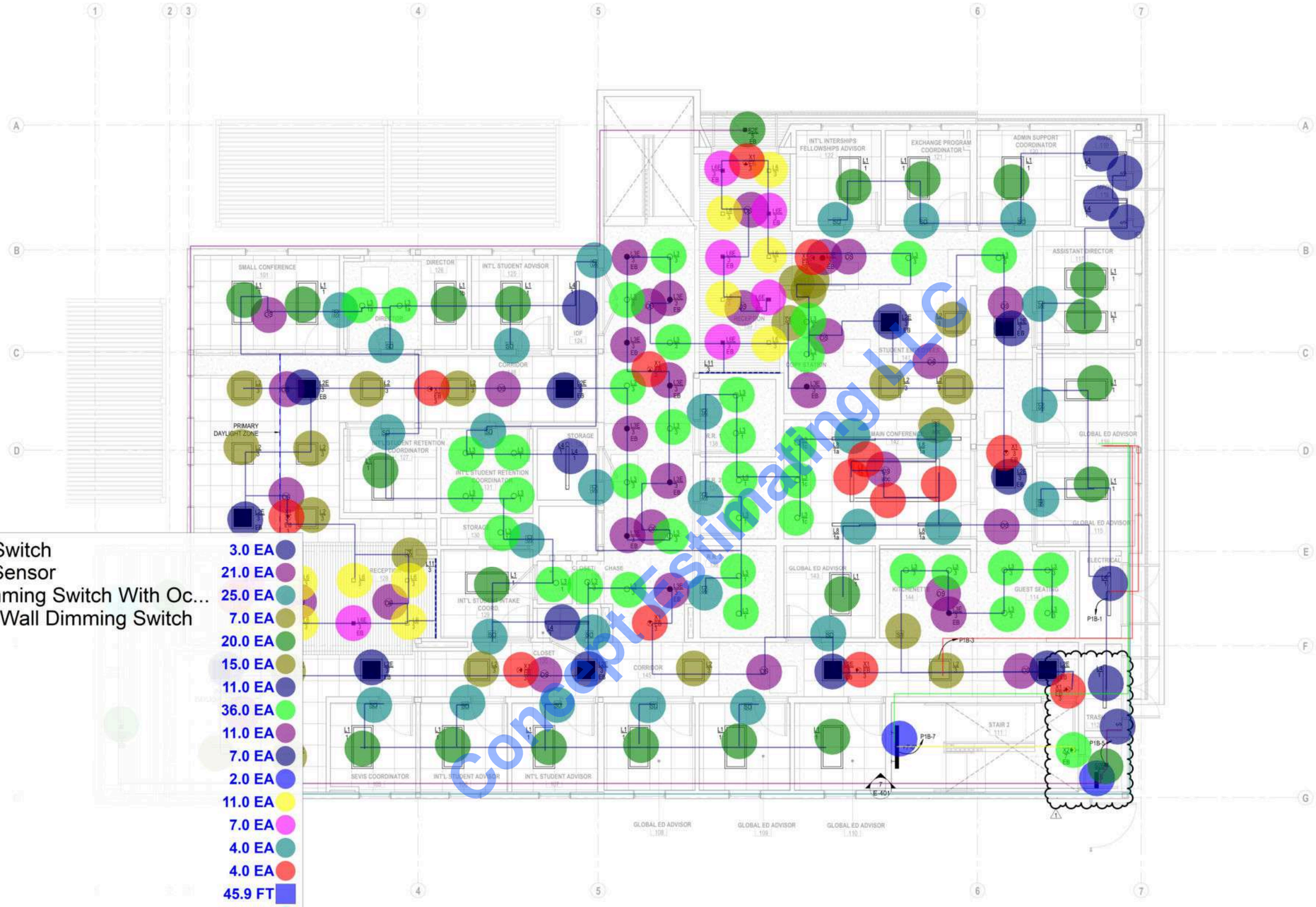
DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 2440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-OR

ROOF POWER PLAN

E-103



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Single Pole Switch	3.0 EA
Occupancy Sensor	21.0 EA
1 Button Dimming Switch With Oc...	25.0 EA
Low Voltage Wall Dimming Switch	7.0 EA
L1	20.0 EA
L2	15.0 EA
L2-EM	11.0 EA
L3	36.0 EA
L3-EM	11.0 EA
L4	7.0 EA
L5EM	2.0 EA
L6	11.0 EA
L6-EM	7.0 EA
L8	4.0 EA
L9	4.0 EA
L11	45.9 FT
S2	1.0 EA
S2-EM	4.0 EA
X1-EB	11.0 EA
X2	1.0 EA
2#8, #10, 3/4" EMT Conduit	1119.9 FT
3#10, 3/4" EMT Conduit	217.8 FT
3#12, 3/4" EMT Conduit	17.2 FT
3#10, 3/4" EMT Conduit	135.6 FT
2#8, #10, 3/4" EMT Conduit	61.5 FT
3#12, 3/4" EMT Conduit	52.5 FT

LEVEL 1 LIGHTING PLAN 1

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

LIGHTING GENERAL NOTES

1. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS, FLOOR PLANS, AND ELEVATIONS FOR EXACT LIGHTING FIXTURE & CONTROL DEVICE LOCATIONS, CEILING TYPES AND MOUNTING HEIGHTS.
2. LIGHT FIXTURES SHOWN CIRCUITED DIRECTLY FROM LIGHTING BRANCH PANELBOARDS VIA RELAY CONTROLLERS AND/OR LIGHTING CONTROL PANELS. REFER TO **E-001 FOR** LIGHTING CONTROL DIAGRAM, CONTROL PANEL SCHEDULES, AND SEQUENCE OF OPERATIONS FOR ADDITIONAL INFORMATION.
3. EXIT SIGNS TO BE PROVIDED WITH 90 MINUTE EMERGENCY BATTERY PACK AND UNSWITCHED "HOT" FROM EMERGENCY LIGHTING PANEL FOR POWER FAILURE SENSING.
4. PROVIDE TYPES AND QUANTITIES OF OCCUPANCY SENSORS AS REQUIRED FOR ROOM/AREA COVERAGE PER MANUFACTURER'S RECOMMENDATIONS AND WIRE SYSTEMS COMPLETE.
5. PROVIDE FIRE RATED ACCESS PANELS IN CEILINGS AS REQUIRED FOR LIGHTING BRANCH CIRCUIT CONNECTIONS.
6. EACH LINE OR PHASE DIMMED LIGHTING CIRCUIT SHALL BE PROVIDED WITH A DEDICATED NEUTRAL CONDUCTOR. DIMMERS SHALL NOT SHARE A NEUTRAL CONDUCTOR.
7. PROVIDE UL APPROVED FIRESTOP SYSTEM AT THROUGH PENETRATIONS OF NEW AND EXISTING FIRE RATED WALLS AND FLOORS TO MAINTAIN FIRE RATING OF THE ASSEMBLY.
8. INSTALL EXPOSED CONDUITS PARALLEL TO OR AT RIGHT ANGLES TO NEARBY SURFACES OR STRUCTURAL MEMBERS AND FOLLOW SURFACE CONTOURS AS MUCH AS POSSIBLE.
9. THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE LOCATION OF THE LIGHT FIXTURES SHOWN ON THE DRAWINGS TO THE FINAL MECHANICAL AND PLUMBING EQUIPMENT, DUCTS, AND PIPE RUNS. IF THE FIXTURE BECOMES OBSTRUCTED BY ANY CONDUITS, PIPES OR DUCTS, THE CONTRACTOR MAY SHIFT FIXTURE UP TO 2' TO AVOID OBSTRUCTIONS OR SHALL PENDANT MOUNT FIXTURES SO TO AVOID ALL OBSTRUCTIONS.
10. ALL EXIT SIGNS SHALL BE ON THE SAME CIRCUIT SERVING THE NORMAL LIGHTING IN THE AREA AND SHALL BE CONNECTED AHEAD OF ANY LOCAL SWITCHES.

KEY NOTES

1 XXX

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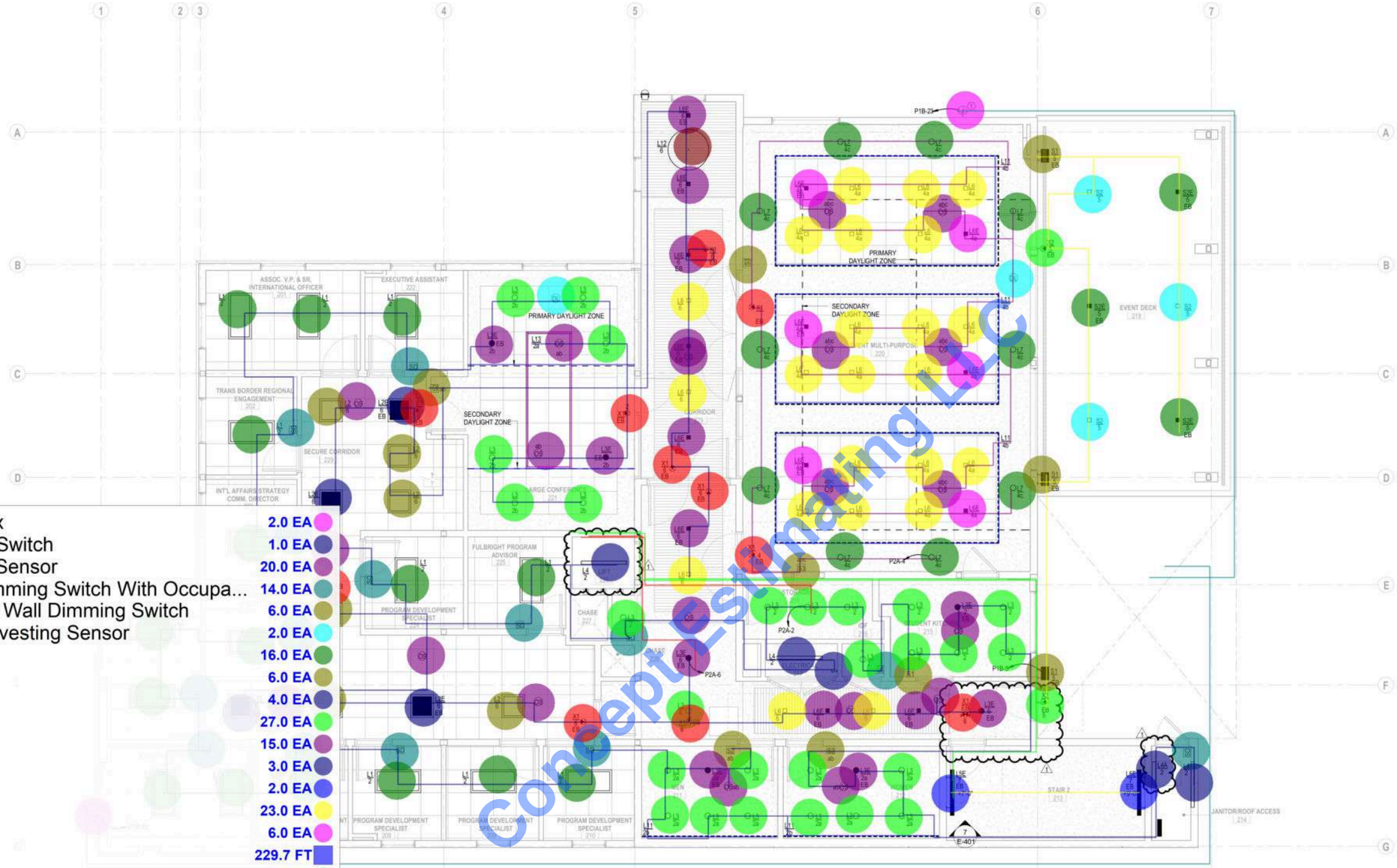
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO. 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-OR

LEVEL 1 LIGHTING PLAN

E-201



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Junction Box	2.0 EA
Single Pole Switch	1.0 EA
Occupancy Sensor	20.0 EA
1 Button Dimming Switch With Occupa...	14.0 EA
Low Voltage Wall Dimming Switch	6.0 EA
Daylight Harvesting Sensor	2.0 EA
L1	16.0 EA
L2	6.0 EA
L2-EM	4.0 EA
L3	27.0 EA
L3-EM	15.0 EA
L4	3.0 EA
L5EM	2.0 EA
L6	23.0 EA
L6-EM	6.0 EA
L11	229.7 FT
S2	3.0 EA
S2-EM	3.0 EA
X1-EB	11.0 EA
X2	2.0 EA
L13	31.4 FT
L12	1.0 EA
L7	10.0 EA
S1	3.0 EA
L4A	1.0 EA
2#8, #10, 3/4" EMT Conduit	751.2 FT
3#10, 3/4" EMT Conduit	258.0 FT
3#12, 3/4" EMT Conduit	119.2 FT
3#10, 3/4" EMT Conduit	206.4 FT
2#8, #10, 3/4" EMT Conduit	48.1 FT
3#12, 3/4" EMT Conduit	127.9 FT

LIGHTING GENERAL NOTES

1. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS, FLOOR PLANS, AND ELEVATIONS FOR EXACT LIGHTING FIXTURE & CONTROL DEVICE LOCATIONS, CEILING TYPES AND MOUNTING HEIGHTS.
2. LIGHT FIXTURES SHOWN CIRCUITED DIRECTLY FROM LIGHTING BRANCH PANELBOARDS VIA ROOM CONTROLLERS AND/OR LIGHTING CONTROL PANELS. REFER TO E-601 FOR LIGHTING CONTROL DIAGRAM, CONTROL PANEL SCHEDULES, AND SEQUENCE OF OPERATIONS FOR ADDITIONAL INFORMATION.
3. EXIT SIGNS TO BE PROVIDED WITH 90 MINUTE EMERGENCY BATTERY PACK AND UNSWITCHED "HOT" FROM EMERGENCY LIGHTING PANEL FOR POWER FAILURE SENSING.
4. PROVIDE TYPES AND QUANTITIES OF OCCUPANCY SENSORS AS REQUIRED FOR ROOM/AREA COVERAGE PER MANUFACTURER'S RECOMMENDATIONS AND WIRE SYSTEMS COMPLETE.
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10. ALL EXIT SIGNS SHALL BE ON THE SAME CIRCUIT SERVING THE NORMAL LIGHTING IN THE AREA AND SHALL BE CONNECTED AHEAD OF ANY LOCAL SWITCHES.

KEY NOTES

1. JUNCTION BOX FOR POWER CONNECTION TO SIGNAGE. ROUTE CIRCUIT VIA ASTRONOMICAL TIME CLOCK.

LEVEL 2 LIGHTING PLAN 1

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

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DRAWING SUBMITTAL SCHEDULE

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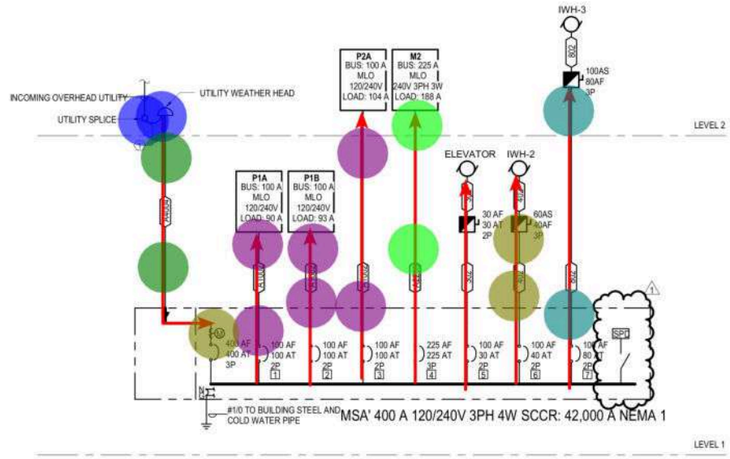
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 2440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-OR

LEVEL 2 LIGHTING PLAN

E-202



VOLTAGE DROP SCHEDULE							
	FEEDER			BRANCH CIRCUIT			
DEVICE	VOLTAGE DROP	WIRE SIZE	LENGTH	MAX VOLTAGE DROP	CIRCUIT NUMBER	WIRE SIZE	TOTAL VOLTAGE DROP
MSA	0.00%			0.46%	6	#8	0.46%
ELEV DISCO	1.28%	#10	64'	0.05%	1,2	#10	1.33%
M2	0.54%	300kcmil AL	56'	1.16%	21,23	#12	1.69%
P1A	0.25%	1/0 AL	17'	3.31%	15	#12	3.56%
P1B	0.31%	1/0 AL	19'	3.28%	21	#12	3.59%
P2A	0.93%	1/0 AL	53'	3.22%	1	#12	4.15%

FAULT CURRENT SCHEDULE											
				FEEDER		TRANSFORMER					
DEVICE	FAULT AT DEVICE	AIC RATING	VOLTAGE	SIZE	LENGTH	KVA	Z%	FAULT AT PRIMARY	CONNECTED MOTOR FAULT	TOTAL MOTOR CONTRIBUTION
MSA	!!! 42,000 !!!	42,000	240V						0	0
M2	19,254	42,000	240V	300kcmil AL	56'				0	0
P1A	24,495	42,000	240V	1/0 AL	17'				0	0
P1B	22,731	42,000	240V	1/0 AL	19'				0	0
P2A	11,126	42,000	240V	1/0 AL	53'				0	0

(2) 4#250KCMIL, #1 Lugs	2.0 EA
(2) 4#250KCMIL, #1 Lugs	2.0 EA
3#1/0, #6 AL Lugs	6.0 EA
3#300KCMIL, #2 AL Lugs	2.0 EA
3#8 Lugs	2.0 EA
3#2, #8 Lugs	2.0 EA
Utility Meter	1.0 EA

SINGLE-LINE DIAGRAM SCALE: NONE 1

KEY NOTES:

1. PROVIDE (2 SETS) 4#250KCMIL AND 1#1 GROUND, SPLICED WITH INCOMING UTILITY FEEDERS PER SDG&E REQUIREMENTS.

SINGLE-LINE GENERAL NOTES

1. CIRCUIT BREAKERS SIZED 1200A AND LARGER SHALL FEATURE AN ARC ENERGY REDUCTION SYSTEM IN COMPLIANCE WITH ARTICLE 240.87 OF THE LATEST ADOPTED VERSION OF THE CEC.
2. REFER TO CIVIL SITE PLAN FOR TRANSFORMER LOCATIONS AND CONTINUATION OF SERVICE ENTRANCE FEEDERS.
3. UPS SYSTEM AND PDU ARE OWNER FURNISHED EQUIPMENT. PROVIDE INSTALLATION, START UP, AND LABOR WARRANTY FOR A COMPLETE OPERATING SYSTEM.
4. FIELD VERIFY AVAILABLE FAULT CURRENT AT SERVICE ENTRANCE WITH UTILITY COMPANY PRIOR TO PROCUREMENT OF ELECTRICAL DISTRIBUTION EQUIPMENT AND VERIFY MINIMUM FAULT INTERRUPTING RATINGS OF MAIN SWITCHBOARD AND BRANCH PANELBOARDS.
5. INSPECT AND RE-TORQUE EXISTING PANELBOARD FEEDER AND BUS TERMINATIONS.
6. CONTRACTOR SHALL FIELD VERIFY SIZES AND QUANTITIES OF EXISTING FEEDERS TO BE INTERCEPTED AND EXTENDED. NEW FEEDERS SHALL BE PROVIDED AS IDENTIFIED BY THE FEEDER SCHEDULE.
7. CONTRACTOR SHALL ENGAGE A THIRD-PARTY TESTING CONTRACTOR TO PROVIDE FIELD UL CERTIFICATION OF MODIFICATIONS MADE TO THE EXISTING ELECTRICAL SERVICE AND DISTRIBUTION EQUIPMENT.
8. PROVIDE UTILITY COMPANY INFRASTRUCTURE IN ACCORDANCE WITH APPROVED UTILITY COMPANY CONSTRUCTION DRAWINGS AND REQUIREMENTS. VERIFY WITH UTILITY COMPANY REPRESENTATIVE.
9. PROVIDE A COMPLETE TYPED PANEL DIRECTORY IN EACH PANELBOARD TO INCLUDE EXISTING LOADS TO REMAIN AS WELL AS NEW LOADS. DIRECTORY SHALL INDICATE EQUIPMENT NAME AND/OR ROOM NUMBER OF EQUIPMENT OR DEVICES.

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PROJECT NO2440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-OR

SINGLE-LINE DIAGRAM

E-301

Concept Estimating LLC

PANELBOARD: M2

LOCATION: ELECTRICAL 217
SUPPLY: MSA
MOUNTING: SURFACE
ENCLOSURE: NEMA 1

VOLTAGE: 240V 3PH 3W, 3PH, 3W
BUS RATING: 225 A
NEUTRAL: 100%
FEED-THRU LUGS: NO
FEATURES & MODIFICATIONS -

MAINS TYPE: MLO
MAINS FN/NOTE: -
SCCR: 22,000 A
AVAILABLE FAULT: 19,254 A

CKT	DESCRIPTION	TRIP (A)	POLES	FN/NOTE	A	A	B	B	C	C	FN/NOTE	POLES	TRIP (A)	DESCRIPTION	CKT
1	HRU-1	40	2		2976	1536						2	[illegible]	HP-6	2
3							2976	1536							4
5	HP-1	[illegible]	2						2976	1536		2	[illegible]	HP-7	6
7					2976	1536									8
9	HP-2	[illegible]	2				3159	1536				2	[illegible]	HP-8	10
11									3159	1536					12
13	HP-3	[illegible]	2		2976	2976						2	[illegible]	HP-9	14
15							2976	2976							16
17	HP-4	[illegible]	2						3159	1536		2	[illegible]	HP-10	18
19					3159	1536									20
21	HP-5	[illegible]	2				1536	443				3	20	EF-1	22
23									1536	443					24
25	FCU-1, FCU-2, FCU-3, FCU-7	[illegible]	2		979	443									26
27							979	443				3	20	SF-1	28
29	FCU-4, FCU-5, FCU-6	[illegible]	2						566	443					30
31					566	443									32
33	FCU-5, FCU-8, FCU-9, FCU-10	20	2				729	1171				2	[illegible]	FCU-1, FCU-2, FCU-3, FCU-6	34
35									729	1171					36
37						4800						2	50	IWH-2	38
39								4800							40
41	IWH-1	20	2						1800	–	–	1	–	PROVISIONS	42
43					1800	–					–	1	–	PROVISIONS	44
45	IWH-1	20	2				1800	–			–	1	–	PROVISIONS	46
47									1800	–	–	1	–	PROVISIONS	48
49	PROVISIONS	–	1	–	–	–					–	1	–	PROVISIONS	50
51	PROVISIONS	–	1	–			–	–			–	1	–	PROVISIONS	52
53	PROVISIONS	–	1	–					–	–	–	1	–	PROVISIONS	54
55	PROVISIONS	–	1	–	–	–					–	1	–	PROVISIONS	56
57	PROVISIONS	–	1	–			–	–			–	1	–	PROVISIONS	58
59	PROVISIONS	–	1	–					–	–	–	1	–	PROVISIONS	60
	CONNECTED LOAD:				29 kVA		27 kVA		22 kVA						
	CONNECTED CURRENT:				212 A		201 A		162 A						

LOAD CLASSIFICATION	CONNECTED	FACTOR	DEMAND
MOTOR	8219 VA	100.00%	8219 VA
POWER	16800 VA	100.00%	16800 VA
HVAC	53132 VA	100.00%	53132 VA

PANEL TOTALS	
CONNECTED LOAD:	78 kVA
CONNECTED CURRENT:	188 A
DEMAND LOAD:	78 kVA
DEMAND CURRENT:	188 A

NOTES:

PANELBOARD: P1A

LOCATION: ELECTRICAL 113
SUPPLY: MSA
MOUNTING: SURFACE
ENCLOSURE: NEMA 1

VOLTAGE: 120/240V, 1PH, 3W
BUS RATING: 100 A
NEUTRAL: 100%
FEED-THRU LUGS: NO
FEATURES & MODIFICATIONS -

MAINS TYPE: MLO
MAINS FN/NOTE: -
SCCR: 42,000 A
AVAILABLE FAULT: 24,495 A

CKT	DESCRIPTION	TRIP (A)	POLES	FN/NOTE	PHASE A LOAD (VA)		PHASE B LOAD (VA)		FN/NOTE	POLES	TRIP (A)	DESCRIPTION	CKT
1	SMALL CONFERENCE 101 REC	[illegible]	1		900	1000				1	[illegible]	TCHENETTE COUNTER REC	2
3	DIRECTOR/STUDENT ADV REC	[illegible]	1				1080	1000	G	1	[illegible]	TCHENETTE GARBAGE DISP	4
5	STUDENT RET COOR REC	[illegible]	1		720	1000				1	[illegible]	TCHENETTE COUNTER REC	6
7	RECEP/INT'L STUDENT REC	[illegible]	1				720	1000		1	[illegible]	TCHENETTE COUNTER REC	8
9	SEVIS COOR/INT'L STUDENT REC	[illegible]	1		720	1000				1	[illegible]	TCHENETTE COUNTER REC	10
11	INT'L STUDENT/GLOBAL ADV REC	[illegible]	1				720	500	G	1	[illegible]	TCHENETTE REFRIG REC	12
13	GLOBAL ED ADVISOR REC	[illegible]	1		720	720				1	[illegible]	TL INTERN/EXCHANGE REC	14
15	STUDENT LOUNGE/STORAGE RE	[illegible]	1				1440	900		1	[illegible]	DMIN/ASSIST DIRECTOR REC	16
17	I.S.C. STUDENT EMPLOYEES REC	[illegible]	1		360	900				1	[illegible]	LOBAL ED ADVISOR REC	18
19	I.S.C. STUDENT EMPLOYEES REC	[illegible]	1				360	360		1	[illegible]	RRIDOR REC	20
21	I.S.C. STUDENT EMPLOYEES REC	[illegible]	1		360	1000				1	[illegible]	OE REC	22
23	LOBBY/RECEPTION REC	[illegible]	1				540	1000		1	[illegible]	OE REC	24
25	STUDENT EMPLOYEES COPIER	[illegible]	1		1000	1000				1	[illegible]	E REC	26
27	STUDENT EMPLOYEES 141 REC	[illegible]	1				540	1000		1	[illegible]	OD	28
29	STUDENT EMPLOYEES 141 REC	[illegible]	1		180	100			FA	1	[illegible]	CU	30
31	STUDENT EMPLOYEES 141 REC	[illegible]	1				360	100		1	[illegible]	LKAPHONE POWER SUPPLY	32
33	MAIN CONFERENCE 142 REC	[illegible]	1		1080	0			–	1	[illegible]	PARE	34
35	SPARE	[illegible]	1	–			0	0	–	1	[illegible]	PARE	36
37	SPARE	[illegible]	1	–	0	0			–	1	[illegible]	PARE	38
39	SPARE	[illegible]	1	–			0	396		1	[illegible]	2	40
41	SPARE	[illegible]	1	–	0	396				1	[illegible]	4	42
	CONNECTED LOAD:				13 kVA		[illegible] kVA						
	CONNECTED CURRENT:				110 A		100 A						

LOAD CLASSIFICATION	CONNECTED	FACTOR	DEMAND
MOTOR	792 VA	100.00%	792 VA
POWER	1200 VA	100.00%	1200 VA
RECEPTACLE	23180 VA	71.57%	16590 VA

PANEL TOTALS	
CONNECTED LOAD:	25 kVA
CONNECTED CURRENT:	105 A
DEMAND LOAD:	19 kVA
DEMAND CURRENT:	77 A

NOTES:

SWITCHBOARD: MSA

LOCATION:
SUPPLY:
MOUNTING: FLOOR
ENCLOSURE: NEMA 1
FEATURES & MODIFICATIONS

VOLTAGE: 120/240V 3PH 4W, 3PH...
BUS RATING: 400 A
NEUTRAL: 100%
MAINS TYPE: MCB 400A
MAINS FN/NOTE:
SCCR: 42,000 A
AVAILABLE FAULT: 42,000 A

CKT	DESCRIPTION:	FRAME (A)	TRIP (A)	POLES	FN/NOTE	Load
1	P1A	[illegible]	100	2		25172
2	P1B	[illegible]	100	2		21685
3	P2A	[illegible]	100	2		21294
4	M2	[illegible]	225	3		78151
5	ELEV DISCO	[illegible]	30	2		4800
6	IWH-2	[illegible]	40	2		9600
7	IWH-3	[illegible]	80	2		18000
8	PROVISIONS	[illegible]	–	1	–	–

LOAD SUMMARY

LOAD CLASSIFICATION	Connected	FACTOR	DEMAND
LIGHTING	5906 VA	125.00%	7383 VA
MOTOR	14207 VA	100.00%	14207 VA
POWER	59117 VA	100.00%	59117 VA
RECEPTACLE	46340 VA	60.79%	28170 VA
HVAC	53132 VA	100.00%	53132 VA

PANEL TOTALS	
CONNECTED LOAD:	179 kVA
CONNECTED...	430 A
DEMAND LOAD:	162 kVA
DEMAND CURRENT:	390 A

NOTES:

PANELBOARD: P1B

LOCATION: ELECTRICAL 113
SUPPLY: MSA
MOUNTING: SURFACE
ENCLOSURE: NEMA 1

VOLTAGE: 120/240V, 1PH, 3W
BUS RATING: 100 A
NEUTRAL: 100%
FEED-THRU LUGS: NO
FEATURES & MODIFICATIONS -

MAINS TYPE: MLO
MAINS FN/NOTE: -
SCCR: 42,000 A
AVAILABLE FAULT: 22,731 A

CKT	DESCRIPTION	TRIP (A)	POLES	FN/NOTE	PHASE B LOAD (VA)		PHASE C LOAD (VA)		FN/NOTE	POLES	TRIP (A)	DESCRIPTION	CKT
1	OFFICE LIGHTING	[illegible]	1		1534	396				1	20	EF-3	2
3	CORRIDOR LIGHTING	[illegible]	1				1042	1800		2	[illegible]	WH-1	4
5	EXTERIOR LIGHTING	[illegible]	1		194	1800							6
7	STAIR 2 LIGHTING	[illegible]	1				158	1800		2	[illegible]	WH-1	8
9	IDF REC	[illegible]	1		1000	1800							10
11	IDF REC	[illegible]	1				1000	1800		2	[illegible]	WH-1	12
13	CORRIDOR REC	[illegible]	1		540	1800							14
15	WATER FOUNTAIN REC	[illegible]	1				1000	360		1	[illegible]	ECEPTACLE	16
17	RESTROOMS REC	[illegible]	1		720	600				1	[illegible]	WER	18
19	GLOBAL ED ADVISOR 143 REC	[illegible]	1				360	180		1	[illegible]	ECEPTACLE	20
21	ELEVATOR SHAFT LIGHTS	[illegible]	1		1800	0			–	1	[illegible]	PARE	22
23	SIGNAGE	[illegible]	1				0	0	–	1	[illegible]	PARE	24
25	SIGNAGE	[illegible]	1		0	0			–	1	[illegible]	PARE	26
27	SPARE	[illegible]	1				0	0	–	1	[illegible]	PARE	28
29	SPARE	[illegible]	1	–	0	0			–	1	[illegible]	PARE	30
31	SPARE	[illegible]	1	–			0	0	–	1	[illegible]	PARE	32
33	SPARE	[illegible]	1	–	0	0			–	1	[illegible]	PARE	34
35	SPARE	[illegible]	1	–			0	0	–	1	[illegible]	PARE	36
37	SPARE	[illegible]	1	–	0	0			–	1	[illegible]	PARE	38
39	SPARE	[illegible]	1	–			0	0	–	1	[illegible]	PARE	40
41	SPARE	[illegible]	1	–	0	0			–	1	[illegible]	PARE	42
	CONNECTED LOAD:				12 kVA		10 kVA						
	CONNECTED CURRENT:				102 A		79 A						

LOAD CLASSIFICATION	CONNECTED	FACTOR	DEMAND
LIGHTING	2929 VA	125.00%	3661 VA
MOTOR	396 VA	100.00%	396 VA
POWER	13200 VA	100.00%	13200 VA
RECEPTACLE	5160 VA	100.00%	5160 VA

PANEL TOTALS	
CONNECTED LOAD:	22 kVA
CONNECTED CURRENT:	90 A
DEMAND LOAD:	22 kVA
DEMAND CURRENT:	93 A

NOTES:

PANELBOARD: P2A

LOCATION: ELECTRICAL 217
SUPPLY: MSA
MOUNTING: SURFACE
ENCLOSURE: NEMA 1

VOLTAGE: 120/240V, 1PH, 3W
BUS RATING: 100 A
NEUTRAL: 100%
FEED-THRU LUGS: NO
FEATURES & MODIFICATIONS -

MAINS TYPE: MLO
MAINS FN/NOTE: -
SCCR: 22,000 A
AVAILABLE FAULT: 11,126 A

CKT	DESCRIPTION	TRIP (A)	POLES	FN/NOTE	PHASE B LOAD (VA)		PHASE C LOAD (VA)		FN/NOTE	POLES	TRIP (A)	DESCRIPTION	CKT
1	ASSOC VP & SR. OFF/EX ASST RE	[illegible]	1		900	1374				1	[illegible]	FFICE CONFERENCE LIGHTING	2
3	TRANS BORDER/GLOBAL SPEC.	[illegible]	1				720	1152		1	[illegible]	VENT MULTIPURPOSE LIGHTING	4
5	GLOBAL SPEC/INT'L AFFAIRS REC	[illegible]	1		540	451				1	[illegible]	ORRIDOR/STAIR LIGHTING	6
7	GLOBAL SPEC/INT'L AFFAIRS REC	[illegible]	1				720	500	G	1	[illegible]	UDENT KITCHEN REFRIG REC	8
9	ASST DIRECTOR/PROG SPEC REC	[illegible]	1		900	500			G	1	[illegible]	UDENT KITCHEN STOVE REC	10
11	ASST DIRECTOR/PROG SPEC REC	[illegible]	1				360	180	G	1	[illegible]	UDENT KITCHEN COUNTER REC	12
13	PROGRAM DEVELOP SPEC REC	[illegible]	1		720	1000				1	[illegible]	UDENT KITCHEN GAR DISP REC	14
15	PROGRAM DEVELOP SPEC REC	[illegible]	1				360	360		1	[illegible]	TUDENT KITCHEN COUNTER REC	16
17	PROG DEV SPEC/ FULBRIGHT RE	[illegible]	1		720	360				1	[illegible]	TUDENT KITCHEN COUNTER REC	18
19	LARGE CONFERENCE 221 REC	[illegible]	1				1080	720		1	[illegible]	VENT MULTI-PURPOSE REC	20
21	LARGE CONFERENCE 221 REC	[illegible]	1		900	920				1	[illegible]	VENT MULTI-PURPOSE REC	22
23	SECURE CORRIDOR 229 REC	[illegible]	1				360	[illegible]		1	[illegible]	MULTI-PURPOSE REC	24
25	SECURE CORR/WAITING 223 REC	[illegible]	1		720	500				1	[illegible]	OJECTOR	26
27	SECURE CORRIDOR 229 REC	[illegible]	1				1080	0	–	1	[illegible]	PARE	28
29	WATER FOUNTAIN REC	[illegible]	1	G	180	0			–	1	[illegible]	PARE	30
31	RESTROOMS/STORAGE REC	[illegible]	1				720	0	–	1	[illegible]	PARE	32
33	JANITOR/ROOF ACCESS REC	[illegible]	1	G	720	0			–	1	[illegible]	PARE	34
35	ROOF REC	[illegible]	1	G			360	0	–	1	[illegible]	PARE	36
37	SPARE	[illegible]	1	–	0	150			FA	1	[illegible]	D'S	38
39	SPARE	[illegible]	1	–			0	100		1	[illegible]	CH CONTROL PANEL	40
41	SPARE	[illegible]	1	–	0	67				1	[illegible]	5	42
	CONNECTED LOAD:				12 kVA		[illegible] kVA						
	CONNECTED CURRENT:				97 A		81 A						

LOAD CLASSIFICATION	CONNECTED	FACTOR	DEMAND
LIGHTING	2977 VA	125.00%	3722 VA
POWER	317 VA	100.00%	317 VA
RECEPTACLE	18000 VA	77.78%	14000 VA

PANEL TOTALS	
CONNECTED LOAD:	21 kVA
CONNECTED CURRENT:	89 A
DEMAND LOAD:	18 kVA
DEMAND CURRENT:	75 A

NOTES:

BREAKER FUNCTION SCHEDULE

#	FOR ANY NUMBER, SEE PANEL SCHEDULE FOOTER NOTE
A	ARC-FAULT INTERRUPTER (AFCI) PROTECTION
AR	ARC ENERGY REDUCTION MAINTENANCE SWITCH
D	DEMOLISHED CIRCUIT (NOW SPARE OR SPACE) (FORMER CIRCUIT IN BRACKETS)
E	EXISTING-TO-REMAIN CIRCUIT
EM	PROVIDE IDENTIFICATION PER NEC 700.12(I)(2)(4)
FA	BREAKER HAS TO PREVENT UNINTENTIONAL OPENING AND BEAR RED IDENTIFICATION LABELED AS "FIRE ALARM"
G	GROUND-FAULT CIRCUIT INTERRUPTER (GFCI) PROTECTION (5 MA)
LSI	LONG-TIME, SHORT-TIME, INSTANTANEOUS ADJUSTMENT
LSIG	LONG-TIME, SHORT-TIME, INSTANTANEOUS AND GROUND-FAULT ADJUSTMENTS
N	NEW CIRCUIT (IN EXISTING PANEL, PREVIOUSLY SPARE OR SPACE)
NB	NEW BREAKER TO REPLACE EXISTING BREAKER OR SPACE (NEW TRIP RATING SHOWN)
NR	NEW CIRCUIT TO REPLACE EXISTING CIRCUIT (FORMER CIRCUIT IN BRACKETS)
R	RELOCATED CIRCUIT

M2	P1A	MSA
	P1B	
	P2A	

- Panel M2: 225A, 240V, 3PH, 4W,... 1.0 EA
- Panel P1A: 100A, 120/240V, 1PH... 1.0 EA
- Panel MSA: 400A, 120/240V, 1P... 1.0 EA
- Panel P1B: 100A, 120/240V, 1PH... 1.0 EA
- Panel P2A: 100A, 120/240V, 1PH... 1.0 EA
- 40A/2P Breaker 6.0 EA
- 20A/2P Breaker 14.0 EA
- 20A/3P Breaker 2.0 EA
- 20A/1P Breaker 111.0 EA
- 50A/2P Breaker 1.0 EA
- 30A/1P Breaker 1.0 EA
- 20A/1P GFCI Breaker 8.0 EA
- 400A/3P Breaker 1.0 EA
- 100AT/100AF/2P Breaker 3.0 EA
- 225AF/225AT/3P Breaker 1.0 EA
- 30AT/100AF/2P Breaker 1.0 EA
- 40AT/100AF/2P Breaker 1.0 EA
- 80AT/100AF/2P Breaker 1.0 EA

Concept Estimating LLC

2/26/2026 8:47:56 AM

OSFM

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REGISTERED PROFESSIONAL ENGINEER
E18803
EXP: 6/30/2027
ELECTRICAL
STATE OF CALIFORNIA

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SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION

5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO. 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

PANEL SCHEDULES

E-302

GENERAL NOTES:

1. ALL CEILINGS ARE ASSUMED TO BE 10' A.F.F., SMOOTH CONSTRUCTION UNLESS NOTED OTHERWISE.
2. TAP ALL SPEAKERS AT 0.5W UNLESS NOTED OTHERWISE.
3. SET ALL SPEAKER VOLTAGE JUMPERS TO THE 70.7V SETTING.
4. THE DEVICE ADDRESSES INDICATED ON THESE DRAWINGS ARE AN ALPHANUMERIC DESCRIPTION OF WHICH CIRCUIT THE DEVICE IS LOCATED ON. DEVICES MAY BE ASSIGNED A DIFFERENT NUMBER WITHIN THE PANEL PROGRAM. CONSULT WITH A JOHNSON CONTROLS TECHNICIAN BEFORE APPLYING A PHYSICAL LABEL TO ANY DEVICES.

KEYNOTES:

1. 120VAC PRIMARY POWER SOURCE SHALL BE A MECHANICALLY PROTECTED BRANCH CIRCUIT. THE CIRCUIT DISCONNECTING MEANS SHALL HAVE A RED MARKING, AND BE IDENTIFIED AS "FIRE ALARM CIRCUIT"
2. SEE SHEET FA-702 FOR THROUGH PENETRATION DETAILS.

6" Vibrating Bell, WHEELOCK 43T-...	1.0 EA
10K End of Line Resistor, 4081-9008	1.0 EA
Ceiling Mounted Horn And Strobe, ...	9.0 EA
Addressable Smoke Detector, 409...	42.0 EA
Ceiling Mounted Horn And Strobe, ...	3.0 EA
Adressable Manual Pull Station, 40...	4.0 EA
Ceiling Mounted Addressable Stro...	17.0 EA
Serial LCD Annunciator, 4603-9101	1.0 EA
6.8K End of Line Resistor, 4081-9004	3.0 EA
120V Hybrid Surge Protection Devi...	1.0 EA
Isolated Loop Circut Protector, 208...	1.0 EA
4100ES ES-PS Master Controller, 4...	1.0 EA
Individual Addressable Module, 409...	3.0 EA
Tamper Switch (By Others)	3.0 EA
Wall Mounted 4.25"x5.5"x37 Fire Al...	1.0 EA
DSB System Documents Storage B...	1.0 EA
Battery Back Up	1.0 EA
2#14 FPLP Cable, 3/4" EMT Cond...	441.3 FT
2#16 FPLP Cable, 3/4" EMT Cond...	617.5 FT

FIRE ALARM DEVICE PLACEMENT PLAN FIRST LEVEL

SCALE: 1/4" = 1'-0"

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SDSU INTERNATIONAL AFFAIRS INNOVATION
MONTEZUMA ROAD
DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

30% SD	06/10/2025
90% DD	08/15/2025
0% CD	10/24/2025
ERMIT SUBMITTAL 1	12/10/2025
ERMIT SUBMITTAL 2	02/19/2026

CT NO: 22440-E-02

FIRE ALARM DEVICE PLACEMENT PLAN FIRST LEVEL

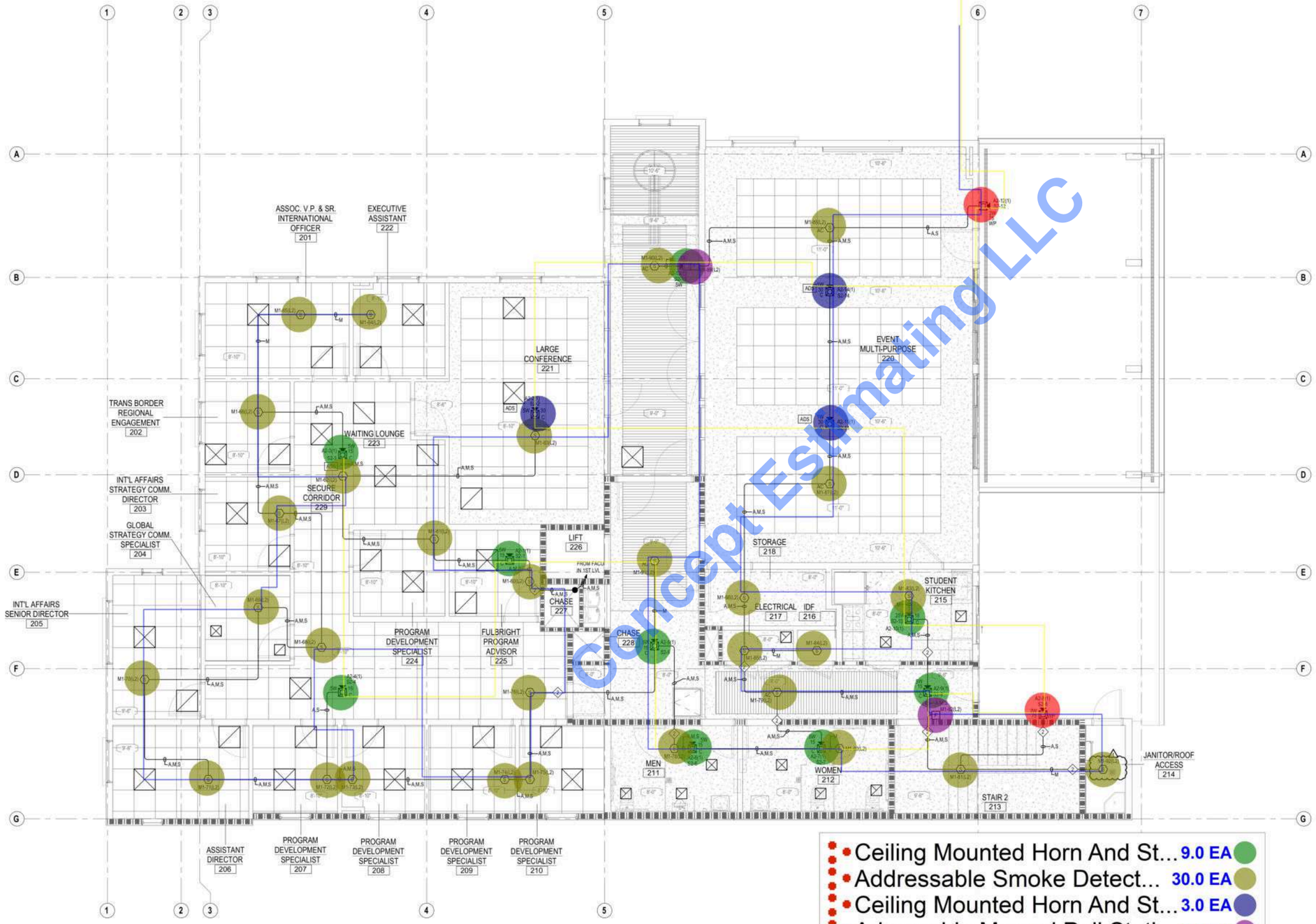
FA-101

GENERAL NOTES:

1. ALL CEILINGS ARE ASSUMED TO BE 10' A.F.F., SMOOTH CONSTRUCTION UNLESS NOTED OTHERWISE.
2. TAP ALL SPEAKERS AT 0.5W UNLESS NOTED OTHERWISE.
3. SET ALL SPEAKER VOLTAGE JUMPERS TO THE 70.7V SETTING.
4. THE DEVICE ADDRESSES INDICATED ON THESE DRAWINGS ARE AN ALPHANUMERIC DESCRIPTION OF WHICH CIRCUIT THE DEVICE IS LOCATED ON. DEVICES MAY BE ASSIGNED A DIFFERENT NUMBER WITHIN THE PANEL PROGRAM. CONSULT WITH A JOHNSON CONTROLS TECHNICIAN BEFORE APPLYING A PHYSICAL LABEL TO ANY DEVICES.

KEYNOTES:

1. 120VAC PRIMARY POWER SOURCE SHALL BE A MECHANICALLY PROTECTED BRANCH CIRCUIT. THE CIRCUIT DISCONNECTING MEANS SHALL HAVE A RED MARKING, AND BE IDENTIFIED AS "FIRE ALARM CIRCUIT"
2. SEE SHEET FA-702 FOR THROUGH PENETRATION DETAILS.



WALL LEGEND

FIRE RATED WALL

Ceiling Mounted Horn And St...	9.0 EA
Addressable Smoke Detect...	30.0 EA
Ceiling Mounted Horn And St...	3.0 EA
Adressable Manual Pull Stati...	2.0 EA
Wall Mounted Horn And Stro...	2.0 EA
2#14 FPLP Cable, 3/4" EM...	294.8 FT
2#16 FPLP Cable, 3/4" EM...	496.2 FT

FIRE ALARM DEVICE PLACEMENT PLAN SECOND LEVEL
SCALE: 1/4" = 1'-0"

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SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/19/2026

PROJECT NO: 22440-E-02

FIRE ALARM DEVICE PLACEMENT PLAN SECOND LEVEL

FA-102

SDSU INTERNATIONAL AFFAIRS

RENOVATION AND ADDITION

SAN DIEGO STATE UNIVERSITY

APPLICABLE CODES

EXISTING BUILDING CODE	CALIFORNIA BUILDING CODE TITLE 24 PART 10	2022 EDITION
BUILDING CODE	CALIFORNIA BUILDING CODE TITLE 24 PART 2	2022 EDITION
ELECTRICAL CODE	CALIFORNIA ELECTRICAL CODE TITLE 24 PART 3	2022 EDITION
MECHANICAL CODE	CALIFORNIA MECHANICAL CODE TITLE 24 PART 4	2022 EDITION
PLUMBING CODE	CALIFORNIA PLUMBING CODE TITLE 24 PART 5	2022 EDITION
ENERGY CODE	CALIFORNIA ENERGY CODE TITLE 24 PART 6	2022 EDITION
FIRE CODE	CALIFORNIA FIRE CODE TITLE 24 PART 9	2022 EDITION
GREEN CODE	CALIFORNIA GREEN BUILDING CODE TITLE 24 PART 11	2022 EDITION
FIRE SPRINKLERS	NFPA 13 - AUTOMATIC SPRINKLER SYSTEMS (CA. AMEND.)	2022 EDITION
FIRE ALARM	NFPA 72 - NATIONAL FIRE ALARM CODE (CA. AMEND.)	2022 EDITION
FIRE DOORS	NFPA 80 - FIRE DOOR AND OPENING PROTECTIVES	2019 EDITION
CITY	MUNICIPAL CODE - CITY OF SAN DIEGO (FOR ROW IMPROVEMENTS ONLY)	2022 EDITION

PROJECT DIRECTORY

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Email: steve@protectiondesign.com

SCOPE OF WORK

THE PROJECT CONSISTS OF THE PARTIAL DEMOLITION, RENOVATION, AND NEW ADDITION TO AN EXISTING TWO- STORY, TYPE V-B, NON-SPRINKLERED, R-2 RESIDENTIAL BUILDING. THE EXPOSED BUILDING SHALL BE A TWO-STORY, TYPE V-B, SPRINKLERED, NON-SEPARAGTED A-3 OFFICE BUILDING WITH EVENT SPACE.

ADDITIONAL SCOPE OF WORK OUTSIDE THE BUILDING INCLUDES NEW LANDSCAPE, PAVING, SITE STAIRS & RAMPS, AND A NEW FIRE LATERAL ON PRIVATE PROPERTY AND EXTENDING INTO THE CITY OF SAN DIEGO PUBLIC ROW. A RELATED ROW PERMIT WILL BE PROCESSED TO APPROVE WORK WITHIN THE PUBLIC ROW.

THE PROJECT IS A RENOVATION AND IS OWNED BY AZTEC SHOPS, LTD. (AN AUXILIARY BODY OF SAN DIEGO STATE UNIVERSITY) BUT LOCATED ON SAN DIEGO STATE UNIVERSITY CAMPUS (NORTH OF MONTEZUMA RD.)

SCOPE OF WORK INCLUDES EXISTING BUILDING RENOVATION AND 6,551 SF ADDITION TO EXISTING STRUCTURE AS FOLLOWS:

- NEW EXTERIOR & INTERIOR WALLS, STAIRS, LIFT, STRUCTURAL COLUMNS, WALL/ FLOOR FRAMING, FLOOR SLAB, CEILINGS, AND DOORS
- NEW INTERIOR FINISHES AND CASEWORK
- NEW INTERIOR LIGHTING SYSTEMS
- NEW BUILDING SERVICE DISTRIBUTION SYSTEMS FOR ELECTRICAL, PLUMBING, MECHANICAL, AND FIRE
- NEW ROOF FRAMING AND ROOFING
- NEW ROOFTOP MOUNTED HVAC EQUIPMENT
- NEW EXTERIOR WALL FINISHES, DOORS & WINDOWS
- NEW EXTERIOR ENTRY RAMPS, STAIRS, AND LANDINGS
- NEW EXTERIOR HARDSCAPE, LANDSCAPE, SECURITY GATE, CAST-IN-PLACE SEATING AND TRELLIS STRUCTURES

THIS PROJECT IS CLASSIFIED AS AN ALTERATION LEVEL 3 IN ACCORDANCE WITH THE 2022 CALIFORNIA EXISTING BUILDING CODE, CHAPTER 6. THE ADDITION TO THE BUILDING MUST ALSO COMPLY WITH CALIFORNIA EXISTING BUILDING CODE CHAPTER 11.

SHEET INDEX

SHEET NO.	SHEET NAME
TITLE SHEETS	
TS-1	TITLE SHEET / SHEET INDEX
TS-2	GENERAL NOTES / KEYNOTES
TS-3	CALGREEN NONRESIDENTIAL MANDATORY MEASURES
TS-4	CALGREEN NONRESIDENTIAL MANDATORY MEASURES
TS-5	CALGREEN NONRESIDENTIAL MANDATORY MEASURES
TS-6	CALGREEN NONRESIDENTIAL MANDATORY MEASURES
TITLE SHEETS: 6	
CIVIL	
C-100	TITLE SHEET
C-101	NOTES & DETAIL SHEET
C-102	NOTES & DETAIL SHEET
C-200	EXISTING CONDITION PLAN
C-300	DEMOLITION PLAN
C-400	ENLARGED IMPROVEMENT PLAN
C-401	ENLARGED IMPROVEMENT PLAN
C-500	EROSION CONTROL PLAN
C-600	TRAFFIC CONTROL PLAN
C-601	TRAFFIC CONTROL PLAN
CIVIL: 10	
LANDSCAPE	
HP-1	HARDSCAPE PLAN
HD-1	HARDSCAPE DETAILS
HD-2	HARDSCAPE DETAILS
HD-3	HARDSCAPE DETAILS
LI-1	IRRIGATION PLAN
ID-1	IRRIGATION LEGEN, NOTES & WATER CALCS
ID-2	IRRIGATION DETAILS
LP-1	PLANTING PLAN
PD-1	PLANTING LEGEND & NOTES
LANDSCAPE: 9	
ARCHITECTURAL	
A-001	ACCESSIBILITY SITE PLAN
A-003	BUILDING AREA & HEIGHT ANALYSIS
A-004	FIRE LIFE SAFETY & EGRESS
A-101	SITE PLAN
A-111	WALL, FLOOR AND ROOF TYPES
A-201	FIRST FLOOR PLAN - DEMOLITION
A-202	SECOND FLOOR PLAN - DEMOLITION
A-203	ROOF PLAN - DEMOLITION
A-204	FIRST FLOOR PLAN - PROPOSED
A-204D	FIRST FLOOR PLAN - WALL TYPES & DIMENSIONS
A-204S	FIRST FLOOR PLAN - SLAB TYPES
A-205	SECOND FLOOR PLAN - PROPOSED
A-205D	SECOND FLOOR PLAN - WALL TYPES & DIMENSIONS
A-205S	SECOND FLOOR PLAN - FLOOR TYPES
A-206	ROOF PLAN - PROPOSED
A-211	FIRST FLOOR REFLECTED CEILING PLAN - PROPOSED
A-212	SECOND FLOOR REFLECTED CEILING PLAN - PROPOSED
A-301	EXTERIOR ELEVATIONS
A-302	EXTERIOR ELEVATIONS
A-303	3D VIEWS - AERIAL PERSPECTIVES
A-304	3D VIEWS - GROUND PERSPECTIVES
A-305	3D VIEWS - SECTION PERSPECTIVES
A-401	BUILDING SECTIONS
A-402	BUILDING SECTIONS
A-403	BUILDING SECTIONS
A-501	WALL SECTIONS
A-502	WALL SECTIONS
A-503	WALL SECTIONS
A-505	ENLARGED STAIR PLANS & SECTIONS
A-506	KITCHEN INTERIOR ELEVATIONS & LIFT SECTION
A-507	ENLARGED LEVEL 1 RESTROOM & RECEPTION PLANS & INT. ELEVS.
A-508	ENLARGED LEVEL 2 RESTROOM PLANS & INTERIOR ELEVATIONS
A-601	DOOR / WINDOW SCHEDULE
A-701	MATERIALS BOARD
A-702	FINISH PLAN AND SCHEDULE
A-703	SIGNAGE SCHEDULE
A-801	DETAILS - ACCESSIBILITY & SIGNAGE
A-802	DETAILS - ACCESSIBILITY
A-803	DETAILS - SITE
A-804	DETAILS - STAIRS & RAMPS
A-805	DETAILS - SLAB AND FOUNDATION
A-806	DETAILS - SOFFITS & OVERHANGS
A-807	DETAILS - WINDOWS, LOUVERS, PLASTER WALLS
A-808	DETAILS - EVENT DECK FLOOR & GUARDRAIL
A-809	DETAILS - INTERIOR WALLS
A-810	DETAILS - ROOF PARAPET
A-811	DETAILS - TPO ROOFING
A-812	DETAILS - ROOF CURBS & PLATFORMS
A-813	DETAILS - CEILINGS GYP. BD. & WOOD
A-814	DETAILS - CEILINGS ACT
A-815	DETAILS - DOORS
A-816	DETAILS - INTERIOR MISC.
A-817	DETAILS - CASEWORK
A-821	LIFT SHOP DRAWINGS

SHEET NO.	SHEET NAME
ARCHITECTURAL: 54	
STRUCTURAL	
S-101	STRUCTURAL NOTES
S-102	STRUCTURAL NOTES
S-103	TYPICAL DETAILS
S-104	TYPICAL DETAILS
S-105	TYPICAL TI DETAILS
S-106	TYPICAL DETAILS
S-107	TYPICAL ANCHORAGE DETAILS
S-201	FOUNDATION PLAN
S-202	FLOOR FRAMING PLAN
S-203	ROOF FRAMING PLAN
S-204	ELEVATIONS
S-205	ELEVATIONS
S-301	FOUNDATION DETAILS
S-401	FRAMING DETAILS
S-402	FRAMING DETAILS
S-501	ROOF FRAMING DETAILS
S-502	FRAMING DETAILS
S-601	STAIR PLANS & DETAILS
STRUCTURAL: 18	
MECHANICAL	
M-001	LEGEND AND NOTES
M-101	TITLE 24
M-102	TITLE 24
M-201	LEVEL 1 ZONING PLAN
M-202	LEVEL 2 ZONING PLAN
M-203	LEVEL 1 FLOOR PLAN
M-204	LEVEL 2 FLOOR PLAN
M-205	LEVEL 1 PIPING PLAN
M-206	LEVEL 2 PIPING PLAN
M-207	ROOF PLAN
M-701	SCHEDULES
M-801	DETAILS
M-802	DETAILS
M-803	DETAILS
M-804	CONTROLS
MECHANICAL: 15	
PLUMBING	
P-001	LEGEND AND NOTES
P-201	LEVEL 1 DEMOLITION PLAN
P-202	LEVEL 2 DEMOLITION PLAN
P-211	UNDERGROUND PLAN
P-212	LEVEL 1 FLOOR PLAN
P-213	LEVEL 2 FLOOR PLAN
P-221	ROOF PLAN
P-301	ENLARGED PLANS
P-302	ENLARGED PLANS
P-303	ENLARGED PLANS
P-304	ENLARGED PLANS
P-305	ENLARGED PLANS
P-401	RISER DIAGRAMS
P-402	RISER DIAGRAMS
P-701	SCHEDULES
P-801	DETAILS
P-802	DETAILS
PLUMBING: 17	
ELECTRICAL	
E-000	ELECTRICAL TITLE SHEET
E-001	LUMINAIRE SCHEDULE
E-002	TITLE 24 CALCULATIONS
E-003	TITLE 24 CALCULATIONS
E-004	TITLE 24 CALCULATIONS
E-100	ELECTRICAL SITE PLAN
E-101	LEVEL 1 POWER PLAN
E-102	LEVEL 2 POWER PLAN
E-103	ROOF POWER PLAN
E-201	LEVEL 1 LIGHTING PLAN
E-202	LEVEL 2 LIGHTING PLAN
E-301	SINGLE-LINE DIAGRAM
E-302	PANEL SCHEDULES
E-401	ELECTRICAL DETAILS
E-501	LEVEL 1 - EGRESS PHOTOMETRIC CALCULATIONS
E-502	LEVEL 2 - EGRESS PHOTOMETRIC CALCULATIONS
ELECTRICAL: 16	
FIRE PROTECTION	
FP-100	FIRE PROTECTION GENERAL NOTES - FOR REFERENCE ONLY
FP-101	UNDERGROUND SITE FIRE PIPING PLAN - FOR REFERENCE ONLY
FP-201	FIRST FLOOR PIPING PLAN - FOR REFERENCE ONLY
FP-202	SECOND FLOOR PIPING PLAN - FOR REFERENCE ONLY
FP-301	FIRST FLOOR REFLECTED CEILING PLAN - FOR REFERENCE ONLY
FP-302	SECOND FLOOR REFLECTED CEILING PLAN - FOR REFERENCE ONLY
FP-400	FIRE PROTECTION DETAILS - FOR REFERENCE ONLY
FP-401	FIRE PROTECTION DETAILS - FOR REFERENCE ONLY
FP-402	BUILDING SECTIONS - FOR REFERENCE ONLY
FIRE PROTECTION: 9	
FIRE ALARM	
FA-001	FIRE ALARM COVER SHEET
FA-002	FIRE ALARM SITE PLAN
FA-101	FIRE ALARM DEVICE PLACEMENT PLAN FIRST LEVEL
FA-102	FIRE ALARM DEVICE PLACEMENT PLAN SECOND LEVEL
FA-201	FIRE ALARM RISER DIAGRAM
FA-501	FIRE ALARM PANEL DETAIL
FA-601	FIRE ALARM CALCULATIONS AND SCHEDULES
FA-602	FIRE ALARM CALCULATIONS AND SCHEDULES
FA-701	FIRE ALARM WIRING TYPICALS
FA-702	FIRE ALARM WIRING TYPICALS
FIRE ALARM: 10	
TOTAL SHEETS: 164	

SPECIAL INSPECTIONS

SEE "SPECIAL INSPECTIONS & TESTING (CBC CHAPTER 17)" ON S-102.

SYMBOLS LEGEND

LOBBY 256B	ROOM NAME AND ROOM NUMBER
1234	KEYNOTE TAG - NEW WORK
1234	KEYNOTE TAG - DEMOLITION WORK
FEC	FIRE EXTINGUISHER CABINET - SEE DETAIL
SHEET NUMBER / ELEVATION CALLOUT / VIEW NUMBER, TYP.	
BUILDING SECTION TAG	
WALL SECTION TAG	
DETAIL TAG	
DETAIL CALLOUT/TAG	
DESCRIPTION X'-X"	FINISH FLOOR LEVEL SYMBOL
DESCRIPTION X'-X"	SPOT ELEVATION
10'-0"	DIMENSION
120"	CLEAR FLOOR SPACE DIMENSION
10'-0"	FACE OF FINISH DIMENSION
888 / H / D / W / MODIFICATIONS	CASEWORK TAG: AWS / WIC NUMBER; HEIGHT, WIDTH, DEPTH (INCHES); MODIFICATIONS TO STANDARD
1 XWB	WALL TAGS - REFER TO SHEET A-111
1	DOOR TAGS - REFER TO SHEET A-501
XX	WINDOW TAGS - REFER TO SHEET A-501
1'-0"	CEILING TAG
℄	CENTER LINE
A-B	GRID LINES / GRID HEAD

BUILDING DATA - EXISTING

OCCUPANCY CLASSIFICATION: **B-2**

BUILDING CONSTRUCTION TYPE: **V-B**

	ACTUAL
BUILDING HEIGHT:	**20'-0"**
NUMBER OF STORIES:	**2**

BUILDING AREA IN SQUARE FEET (TOTAL BUILDING, ALL FLOORS): **LEVEL 1: 3,262 SF + LEVEL: = 2,865 SF = 6,127 SF**

AREA OF PROJECT IN SQUARE FEET (TOTAL AREA): **8,714 SF (LOT AREA)**

FIRE SPRINKLERS (YES/NO) TYPE: (WET, DRY, PRE-ACTION, OR DELUGE): **NO**

BUILDING IN HIGH SEVERITY FIRE ZONE OR WUI (YES/NO): **NO**

YEAR BUILDING WAS CONSTRUCTED: **EST. 1960'S**

BUILDING DATA - PROPOSED

GOVMOTUS PERMIT NUMBER: **25-C-4855-C-DR**

OCCUPANCY CLASSIFICATION: **A-3 & B**

BUILDING CONSTRUCTION TYPE: **V-B**

	ALLOWABLE	ACTUAL
BUILDING HEIGHT:	**30'-0" (PER TALBE 131-05C)**	**20'-10"**
NUMBER OF STORIES:	**2**	**2**
AREA FACTOR:	**NO AREA INCREASE FACTOR TAKEN (6,000 SF ALLOWABLE PER STORY)**	

BUILDING AREA IN SQUARE FEET (TOTAL BUILDING, ALL FLOORS): **LEVEL 1: 5,121 SF + LEVEL 2: 5,524 SF = 10,645 SF**

AREA OF PROJECT IN SQUARE FEET (TOTAL AREA): **8,714 SF (LOT AREA)**

SEPARATED OR NON-SEPARATED: **NON-SEPARATED**

FIRE SPRINKLERS (YES/NO) TYPE: (WET, DRY, PRE-ACTION, OR DELUGE): **YES, TYPE: WET**

FIRE ALARM (YES/NO) TYPE: (MANUAL, AUTOMATIC, EVAC, ETC.): **YES, TYPE: EVAC**

OTHER FIRE PROTECTION (YES/NO): **YES, FIRE-RATED WALLS**

SMOKE CONTROL SYSTEM (YES/NO): **YES, SMOKE CURTAIN AT LIFT PER PLANS**

BUILDING IN HIGH SEVERITY FIRE ZONE OR WUI (YES/NO): **YES, VERY HIGH FIRE HAZARD SEVERITY ZONE (VHFSZ)**

EMERGENCY RESPONDER RADIO COVERAGE (YES/NO): **YES, TESTING NOT REQUIRED PER LOCAL FIRE AUTHORITY APPROVAL**

HAZARDOUS MATERIALS INVENTORY REQUIRED (HMIS) (YES/NO): **NO**

OCCUPANT LOAD FOR ENTIRE BUILDING AND EACH FLOOR: **LEVEL 2: 398 + LEVEL 1: 45 = 443**

RISK CATEGORY PER 2022 CBC CH. **16: RISK CATEGORY II**

SEISMIC JOINTS (YES/NO) IF YES, PROVIDE LOCATION: **NO**

DEFERRED SUBMITTALS: **FIRE SPRINKLERS**

APN: **466-060-06-00**

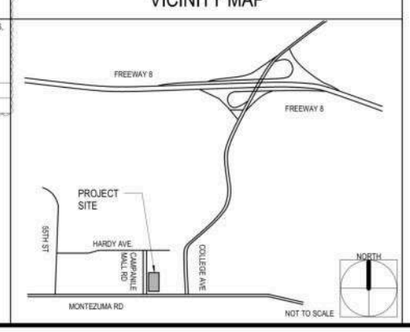
DEFERRED APPROVALS

INSTALLATION OF DEFERRED APPROVAL ITEMS SHALL NOT BE STARTED UNTIL DETAILED PLANS, SPECIFICATIONS, AND ENGINEERING CALCULATIONS HAVE BEEN ACCEPTED AND SIGNED BY THE ARCHITECT OR ENGINEER WHO HAS BEEN DELEGATED THE RESPONSIBILITY OF COVERING THE WORK SHOWN ON A PARTICULAR PLAN OR SPECIFICATION, AND APPROVED BY THE OCCUPANCY OF BUILDINGS AFFECTED BY THE DEFERRED WORK.

DEFERRED APPROVAL ITEMS ARE AS FOLLOWS:

ITEM 1	FIRE SPRINKLERS

VICINITY MAP



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SAN DIEGO, CA 92182

SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION
5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

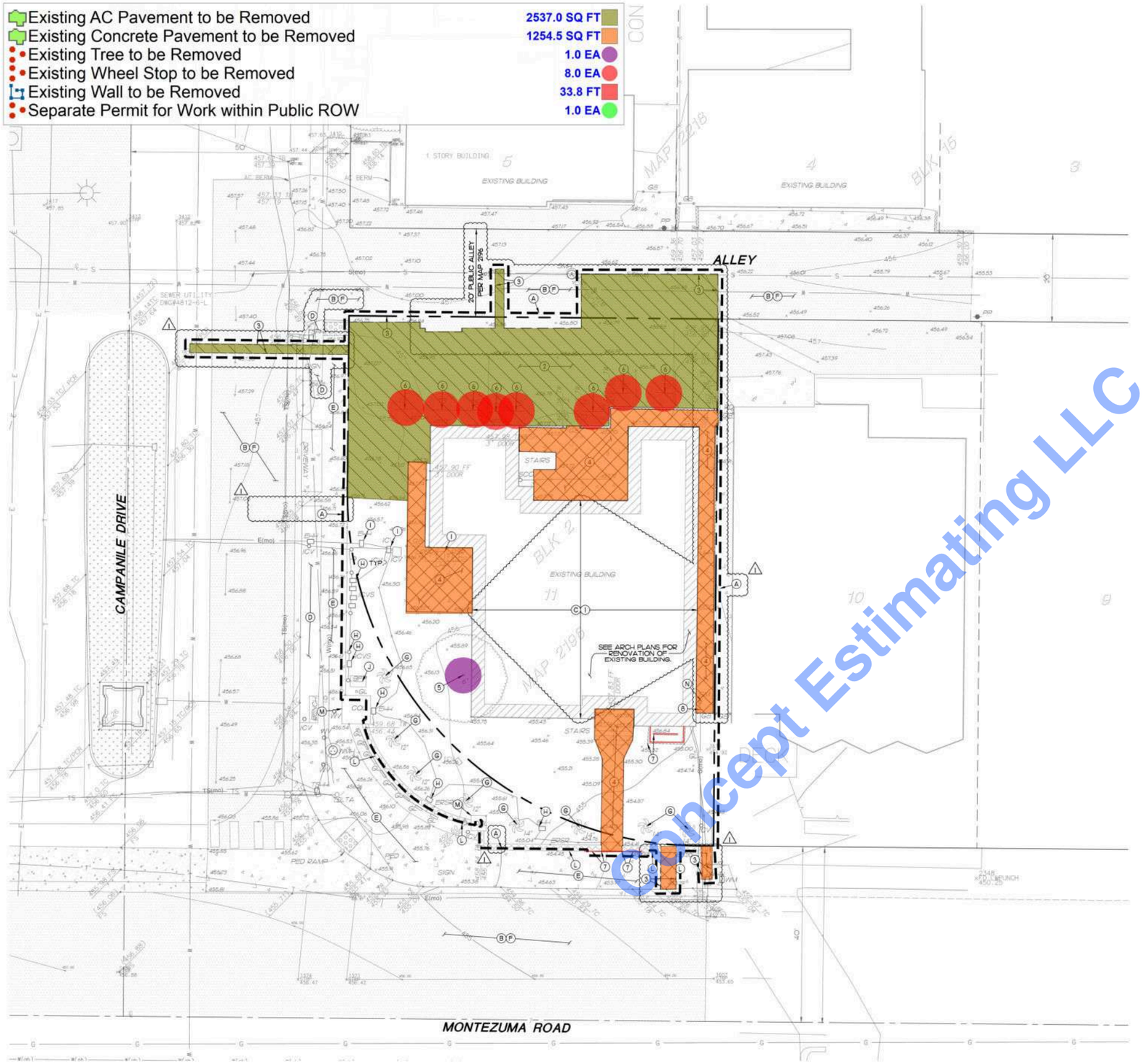
DRAWING SUBMITTAL SCHEDULE		
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO:22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

TITLE SHEET / SHEET INDEX

TS-1

Existing AC Pavement to be Removed	2537.0 SQ FT
Existing Concrete Pavement to be Removed	1254.5 SQ FT
Existing Tree to be Removed	1.0 EA
Existing Wheel Stop to be Removed	8.0 EA
Existing Wall to be Removed	33.8 FT
Separate Permit for Work within Public ROW	1.0 EA



NOTES FOR CONTRACTOR

- (A) LIMIT OF WORK.
- (B) EX. AC PAVEMENT TO REMAIN. PROTECT IN PLACE.
- (C) EX. BUILDING, SEE ARCH. PLANS.
- (D) EX. LANDSCAPING TO REMAIN. PROTECT IN PLACE.
- (E) EX. CONCRETE SIDEWALK/PAVEMENT TO REMAIN. PROTECT IN PLACE.
- (F) EX. STRIPING TO REMAIN. PROTECT IN PLACE.
- (G) EX. TREES TO REMAIN. PROTECT IN PLACE.
- (H) EX. IRRIGATION LINE/STRUCTURE TO REMAIN. PROTECT IN PLACE.
- (I) EX. UTILITY STRUCTURE TO REMAIN. PROTECT IN PLACE.
- (J) EXIST. BACKFLOW PREVENTION DEVICE TO REMAIN.
- (K) NOT USED.
- (L) EX. WALL TO REMAIN. PROTECT IN PLACE.
- (M) EX. COLUMN TO REMAIN. PROTECT IN PLACE.
- (N) EXIST. GAS METER TO REMAIN.

1. EX. BUIDLING TO BE RENOVATED PER ARCH.
2. REMOVE EX. AC PAVEMENT WITHIN PROPOSED FOOTPRINT.
3. SAWCUT LINE.
4. REMOVE EX. CONCRETE PAVEMENT.
5. REMOVE EX. TREE.
6. REMOVE EX. WHEEL STOP.
7. PORTION OF WALL TO BE REMOVED.
8. REMOVE EXIST. GAS LINE

NOTE:
ALL WORK WITHIN PUBLIC RIGHT-OF-WAY REQUIRES A SEPARATE PERMIT TO BE ISSUED BY CITY OF SAN DIEGO.

N

SCALE: 1"=10'

CAUTION:
LOCATION OF EXISTING UTILITIES ON THIS PLAN ARE APPROXIMATE AND SHALL BE VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION.

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MATTHEW P. KURTZ R.C.E. 79546
EXPIRES 09-30-26
9-24-26

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SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION

5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

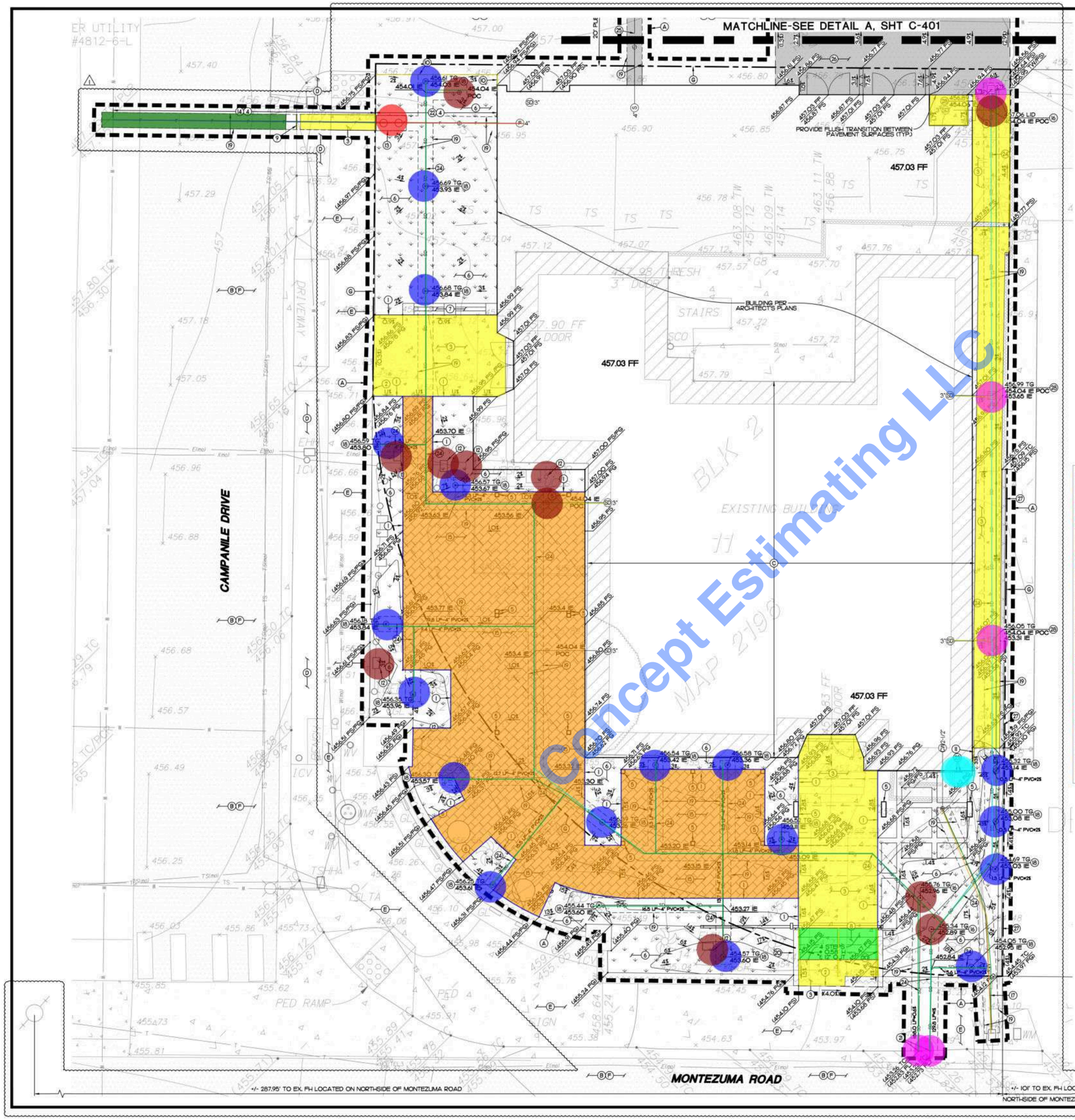
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

DEMOLITION PLAN

C-300

Concept Estimating LLC



Concept Estimating LLC

NOTES FOR CONTRACTOR

- (A) LIMIT OF WORK.
- (B) EX. AC PAVEMENT TO REMAIN. PROTECT IN PLACE.
- (C) EX. BUILDING.
- (D) EX. LANDSCAPING TO REMAIN. PROTECT IN PLACE.
- (E) EX. CONCRETE SIDEWALK/PAVEMENT TO REMAIN. PROTECT IN PLACE.
- (F) EX. STRIPING TO REMAIN. PROTECT IN PLACE.
- (G) RIGHT-OF-WAY/PROPERTY LINE
- (1) CONCRETE THICKENED EDGE PER DETAIL 9, SHT. C-101.
- (2) SAWCUT LINE.
- (3) INSTALL CONCRETE SIDEWALK/PAVING PER DETAIL 6 SHT. C-101. MATCH EX. FLUSH.
- (4) FIRE ALARM CONDUIT AND TRACER WIRE.
- (5) OVER-HANG / PERGOLUX COLUMNS PER ARCHITECTURAL PLANS.
- (6) LANDSCAPING AND PLANTER, SEE LANDSCAPE PLANS.
- (7) PROPOSED SEATWALL PER LADSCAPE.
- (8) INSTALL STAIRS AND HANDRAILS PER ARCHITECTURAL PLANS.
- (9) REMOVE AND REPLACE CONCRETE CURB & GUTTER PER SDG-140.
- (10) REDWOOD HEADER PER DETAIL 2, SHT. C-101.
- (11) NEW GATE PER ARCHITECTURAL.
- (12) ADJUST UTILITY STRUCTURE TO GRADE
- (13) 4" BACKFLOW DEVICE - RPDA - PER CITY OF SAN DIEGO STANDARDS.
- (14) OFF-SITE 4" FIRE SERVICE PER CITY OF SAN DIEGO SEPARATE PERMIT. CONNECT TO EXISTING WATER.
- (15) INSTALL PAVERS PER ARCHITECT'S PLANS.
- (16) STORM DRAIN CLEANOUT PER DETAIL 1, SHT. C-101.
- (17) **2.5" WATER SERVICE PER COUNTY OF SAN DIEGO SEPARATE PERMIT.**
- (18) 6" ATRIUM DRAIN PER DETAIL 4, SHT. C-101.
- (19) UTILITY TRENCHING PER DETAIL 3, SHT. C-101.
- (20) PROPOSED SEATWALL PER ARCHITECTURAL, TYP.
- (21) SIDEWALK UNDERDRAIN PIPE PER CITY OF SAN DIEGO D-27. PROVIDE CORE THRU CURB TO DRAIN TO RIGHT-OF-WAY.
- (22) ON-SITE 4" FIRE SERVICE PER CSFM & CSU-OFS STANDARDS AND REGULATIONS.
- (23) FDC PER FIRE PROTECTION PLANS.
- (24) 4" SDR 35 PVC STORM DRAIN.
- (25) 4" SDR 35 PVC SEWER.
- (26) AC OVERLAY PER DETAIL 6, SHT. C-101.
- (27) GRAVITY WALL (TYPE A) PER SRSD DRAWING C-09.
- (28) 6" SQUARE BRASS AREA DRAIN (NDS MODEL 920B OR APPROVED EQUAL).

Concrete Sidewalk/Paving (7/101)	841.8 SQ FT
Pavers	1532.2 SQ FT
6" Atrium Drain (4/101)	18.0 EA
6" Square Brass Area Drain (NDS 920B)	3.0 EA
4" SDR 35 PVC Storm Drain	444.8 FT
3" SDR 35 PVC Storm Drain	18.3 FT
Strom Drain Cleanout (1/101)	5.0 EA
2' W - Utility Trench (3/101)	538.8 FT
Remove & Replace Concrete Curb & Gutter	2.1 FT
Fire Alarm Conduit & Trace Wire	54.6 FT
Off-Site 4" Fire Service (per City of San Diego Separate Permit)	35.1 FT
Off-Site 4" Fire Service (per CSFM & CSU-OFS Standards & R...	19.5 FT
2.5" Water Service (per City of San Diego Separate Permit)	30.9 FT
4" Backflow Device - RPDA	1.0 EA
2"x10" S4S Redwood Header	20.3 FT
Concrete Thickened Edge (9/101)	292.6 FT
Sidewalk Underdrain Pipe	2.0 EA
Fire Department Connection (FDC)	2.0 EA
Adjust Utility Structure to Grade	6.0 EA
AC Overlay (6/101)	49.7 SQ FT
Concrete Stairs	43.4 SQ FT
1 1/2 Gavanized Steel Handrail, Painted	20.0 FT

NOTE:
ALL EXISTING UTILITY VAULTS, CLEANOUTS, MAN-HOLES, GRATES, ETC. SHALL BE ADJUSTED TO FINISH GRADE WITHIN THE LIMITS OF WORK OF THE PROJECT EVEN IF NOT SPECIFICALLY IDENTIFIED AS BEING ADJUSTED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ADJUST ALL TO FINISH GRADE.

CAUTION:
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N

5' 2.5' 0' 5' 10' 15'
5'-0 1/4"
SCALE: 1"=5'

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R.C.E. 79546
EXPIRES 09-30-26

DRAWING SUBMITTAL SCHEDULE	
100% SD	06/10/2025
100% DD	08/15/2025
50% CD	10/24/2025
PERMIT SUBMITTAL 1	12/10/2025
PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

ENLARGED IMPROVEMENT PLAN

C-400

AC Overlay (6/101)	449.3 SQ FT
2' W - Utility Trench (3/101)	13.5 FT
4" SDR 35 PVC Sewer	16.0 FT

ENLARGED DETAIL A

NOTES FOR CONTRACTOR

- (A) LIMIT OF WORK.
- (B) EX. AC PAVEMENT TO REMAIN. PROTECT IN PLACE.
- (C) EX. BUILDING.
- (D) EX. LANDSCAPING TO REMAIN. PROTECT IN PLACE.
- (E) EX. CONCRETE SIDEWALK/PAVEMENT TO REMAIN. PROTECT IN PLACE.
- (F) EX. STRIPING TO REMAIN. PROTECT IN PLACE.
- (G) RIGHT-OF-WAY/PROPERTY LINE

1. CONCRETE THICKENED EDGE PER DETAIL 9, SHT. C-101.
2. SAWCUT LINE.
3. INSTALL CONCRETE SIDEWALK/PAVING PER DETAIL 6 SHT. C-101. MATCH EX. FLUSH.
4. FIRE ALARM CONDUIT AND TRACER WIRE.
5. OVER-HANG / PERGOLUX COLUMNS PER ARCHITECTURAL PLANS.
6. LANDSCAPING AND PLANTER, SEE LANDSCAPE PLANS.
7. PROPOSED SEATWALL PER LADSCAPE.
8. INSTALL STAIRS AND HANDRAILS PER ARCHITECTURAL PLANS.
9. REMOVE AND REPLACE CONCRETE CURB & GUTTER PER SDG-140.
10. REDWOOD HEADER PER DETAIL 2, SHT. C-101.
11. NEW GATE PER ARCHITECTURAL.
12. ADJUST UTILITY STRUCTURE TO GRADE
13. 4" BACKFLOW DEVICE - RPDA - PER CITY OF SAN DIEGO STANDARDS.
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26. AC OVERLAY PER DETAIL 6, SHT. C-101.
27. GRAVITY WALL (TYPE A) PER SRSD DRAWING C-09.
28. 6" SQUARE BRASS AREA DRAIN INDS MODEL 9208 OR APPROVED EQUAL).

NOTE:
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N

4'-11 5/8"

5 2.5 0 5 10 15

SCALE: 1"=5'

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10-24-26
MATTHEW P. KOBITZ R.C.E. 79546
EXPIRES 09-30-26

REGISTERED PROFESSIONAL ENGINEER
MATTHEW P. KOBITZ
No. 79546
Exp. 9-30-26
CIVIL
STATE OF CALIFORNIA

Concept Estimating LLC

OSPM

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SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION

5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

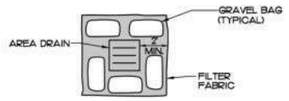
DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

ENLARGED IMPROVEMENT PLAN

C-401

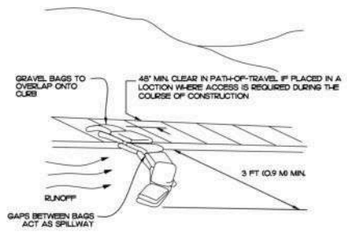


PLACE FILTER FABRIC OVER AREA DRAIN. PLACE GRAVEL BAGS TO SECURE FABRIC.

CLEAR COLLECTED DEBRIS FROM FABRIC TO INSURE CONTINUED OPERATION OF SEDIMENT CONTROL AT LEAST EVERY 4 WEEKS, AFTER EACH STORM EVENT AND AS REQUIRED.

DETAIL : STORM DRAIN INLET PROTECTION (PAVED AREAS)

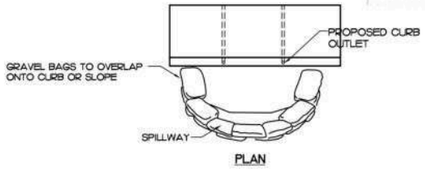
NO SCALE



CONTRACTOR SHALL INSTALL 3 LAYERS OF GRAVEL BAGS WITH ENDS OVERLAPPED.

DETAIL : GRAVEL BAG BERM

NO SCALE

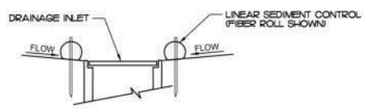


NOTES

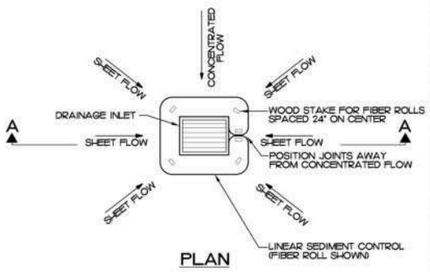
1. LEAVE A GAP OF 1 BAG IN THE MIDDLE OF THE TOP ROW OF BAGS TO SERVE AS THE SPILLWAY. SPILLWAY HEIGHT SHALL BE LOWER THAN CURB HEIGHT AND SUFFICIENT IN SIZE TO PASS FLOWS FROM SEVERE STORM EVENT.
2. PLACE 2 LAYERS OF OVERLAPPING GRAVEL BAGS AND PACK TIGHTLY TOGETHER TO MINIMIZE THE SPACE BETWEEN BAGS.
3. INSPECT AND REPAIR FILTERS AFTER EACH STORM EVENT. REMOVE SEDIMENT WHEN ONE-HALF OF THE FILTER DEPTH HAS BEEN FILLED.

DETAIL : GRAVEL BAG PLACEMENT AT INLETS

NO SCALE



DETAIL : STORM DRAIN INLET PROTECTION SECTION A-A



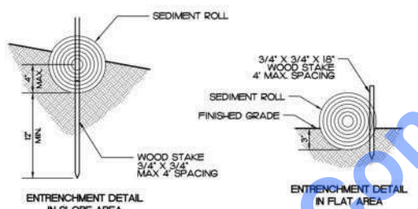
PLAN

DETAIL : STORM DRAIN INLET PROTECTION (LANDSCAPE AREAS)

NO SCALE

LEGEND:

1.	FIBER ROLLS	SE-5	
2.	GRAVEL BAGS	SE-6	
3.	STREET SWEEPING & VACUUMING	SE-7	SE-7
4.	STORM DRAIN INLET PROTECTION	SE-10	
5.	STABILIZED CONSTRUCTION ENTRANCE	TC-1	
6.	HYDRALLIC MULCH W/ BONDED FIBER MATRIX	EC-3	
7.	SCHEDULING	EC-1	SCH
8.	WIND EROSION CONTROL	WE-1	WE-1
9.	MATERIAL DELIVERY AND STORAGE	WM-1	MS
10.	MATERIAL USE	WM-2	WM-2
11.	STOCK PILE MANAGEMENT	WM-3	WM-3
12.	SPILL PREVENTION AND CONTROL	WM-4	SPC
13.	TEMPORARY WASTE CONTAINER	WM-5	WC
14.	TEMPORARY CONCRETE WASH-OUT	WM-8	CW
15.	SANITARY/SEPTIC WASTE	WM-9	SSW
16.	LIQUID WASTE MANAGEMENT	WM-10	LWM
17.	PAVING AND GRINDING OPERATIONS	NS-3	NS-3
18.	CONCRETE CURING	NS-12	NS-12
19.	CONCRETE FINISHING	NS-13	NS-13
20.	DIRECTION OF FLOW		
	EXISTING STORM DRAIN PER MARKOUT		SD(xx)
21.	EXISTING STORM DRAIN PER AS-BUILTS		SD(ab)
22.	PROPOSED STORM DRAIN		SD
23.	APPROXIMATE LIMIT OF WORK		
24.			
25.	HAZARDOUS WASTE MANAGEMENT	WM-6	HWM
26.	CONTAMINATED SOIL MANAGEMENT	WM-7	CSM



DETAIL : FIBER ROLL

NO SCALE

N

GD

5'-0 7/8"

5 2.5 0 5 10 15

SCALE: 1"=5'

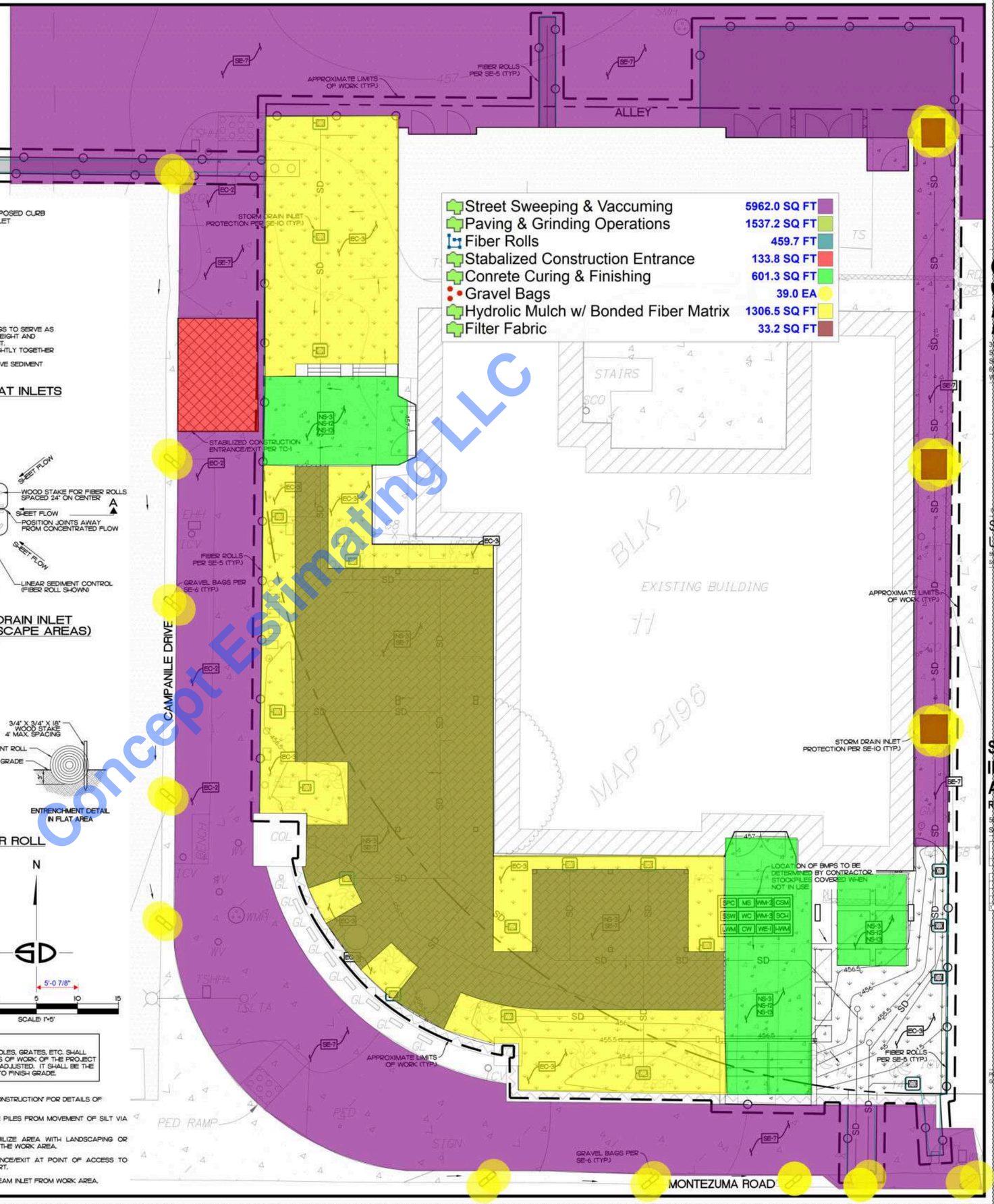
CAUTION:
LOCATION OF EXISTING UTILITIES ON THIS PLAN ARE APPROXIMATE AND SHALL BE VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION.

NOTE:
ALL EXISTING UTILITY VAULTS, CLEANOUTS, MANHOLES, GRATES, ETC. SHALL BE ADJUSTED TO FINISH GRADE WITHIN THE LIMITS OF WORK OF THE PROJECT EVEN IF NOT SPECIFICALLY IDENTIFIED AS BEING ADJUSTED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ADJUST ALL TO FINISH GRADE.

REFER TO THE 'CALIFORNIA STORMWATER BMP HANDBOOK FOR CONSTRUCTION' FOR DETAILS OF REFERENCED BEST MANAGEMENT PRACTICES (BMPS).

1. CONTRACTOR SHALL PROTECT SPOIL AND MATERIAL STORAGE PILES FROM MOVEMENT OF SILT VIA WATER AND WIND EROSION.
2. UPON COMPLETION OF GRADING, CONTRACTOR SHALL STABILIZE AREA WITH LANDSCAPING OR HYDROSEED AND RELOCATE SILT FENCE TO THE PERIMETER OF THE WORK AREA.
3. CONTRACTOR TO INSTALL STABILIZED CONSTRUCTION ENTRANCE/EXIT AT POINT OF ACCESS TO CONSTRUCTION SITE TO REDUCE THE TRACKING OF MUD AND DIRT.
4. CONTRACTOR SHALL PROVIDE PROTECTION AT FIRST DOWNSTREAM INLET FROM WORK AREA.

ENGINEER OF WORK
Snipes-Dye associates
civil engineers and land surveyors
8348 CENTER DRIVE, STE. G, LA MESA, CA 91942
TELEPHONE (619) 697-9234 FAX (619) 460-2033
MATTHEW P. KERR 2-13-26
R.C.E. 79546
EXPIRES 09-30-26



Street Sweeping & Vaccuming	5962.0 SQ FT
Paving & Grinding Operations	1537.2 SQ FT
Fiber Rolls	459.7 FT
Stabalized Construction Entrance	133.8 SQ FT
Conrete Curing & Finishing	601.3 SQ FT
Gravel Bags	39.0 EA
Hydrolic Mulch w/ Bonded Fiber Matrix	1306.5 SQ FT
Filter Fabric	33.2 SQ FT

Concept Estimating LLC

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5500 CAMPANILE DRIVE
SAN DIEGO, CA 92182

SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION
5504 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

1	100% SD	06/10/2025
2	100% DD	08/15/2025
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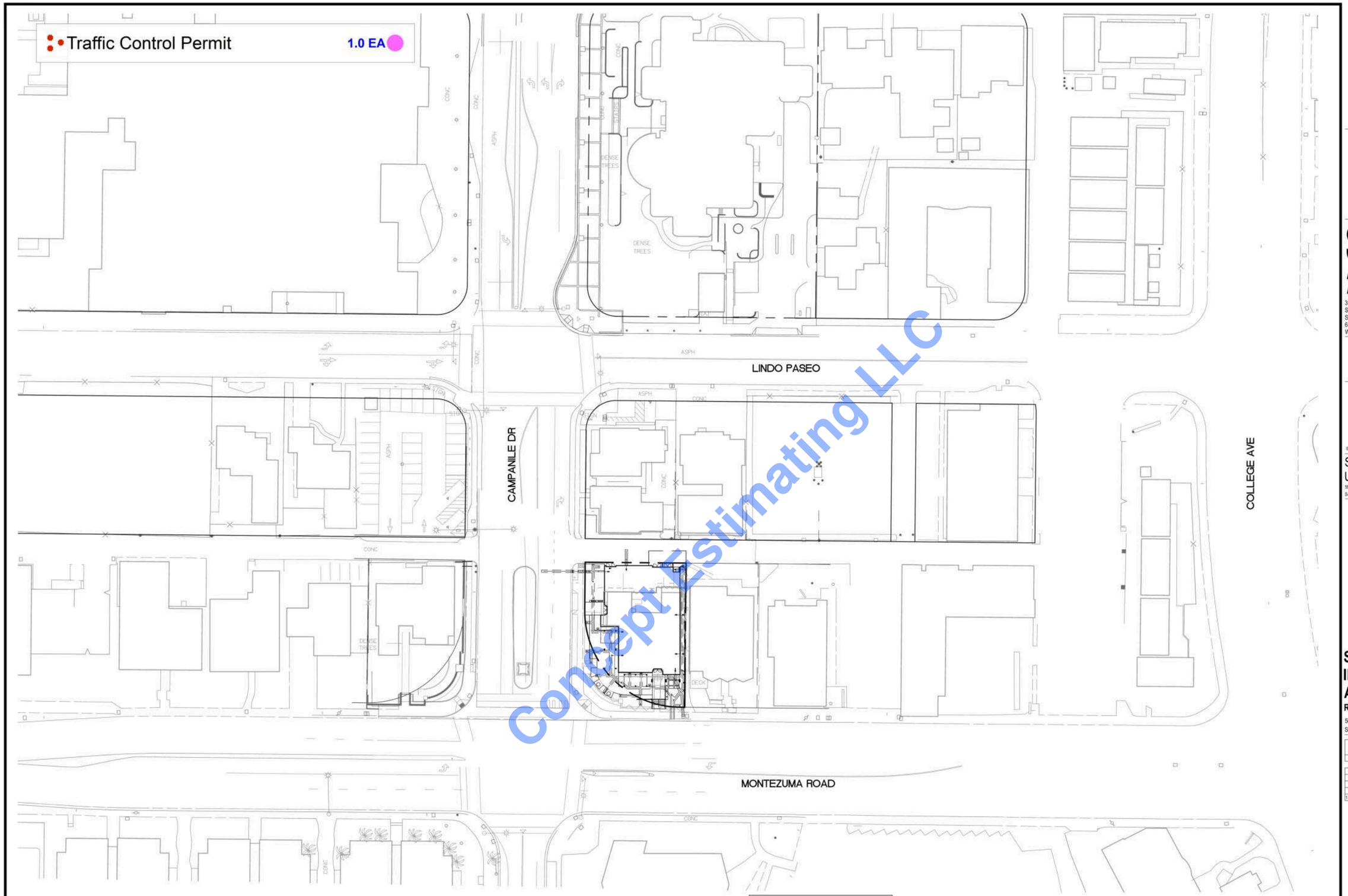
4	PERMIT SUBMITTAL 1	12/10/2025
5	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

EROSION CONTROL PLAN

C-500



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SPEED LIMIT:	25MPH
MIN. DISTANCE BETWEEN SIGNS:	100 FT
MAX. SPACING OF CONES:	20 FT

NOTES:

1. SUNDAY - THURSDAY: NIGHT WORK ONLY, OR SATURDAY: DAYTIME
2. CONTRACTOR TO OBTAIN TRAFFIC CONTROL PERMIT WITH WORK HOURS APPROVED.
3. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING SAFE THROUGH PASSAGE FOR PEDESTRIANS AND VEHICLES AT ALL TIMES WITHIN PUBLIC RIGHT-OF-WAY.
4. FLAGGER SHALL ASSIST PEDESTRIANS AT ALL TIMES.
5. FLAGGER SHALL ASSIST VEHICLES TO ACCESS WHITE, YELLOW AND BLUE PARKING ZONES, AS NEEDED.

N

30 15 0 30 60 90

SCALE: 1"=30'

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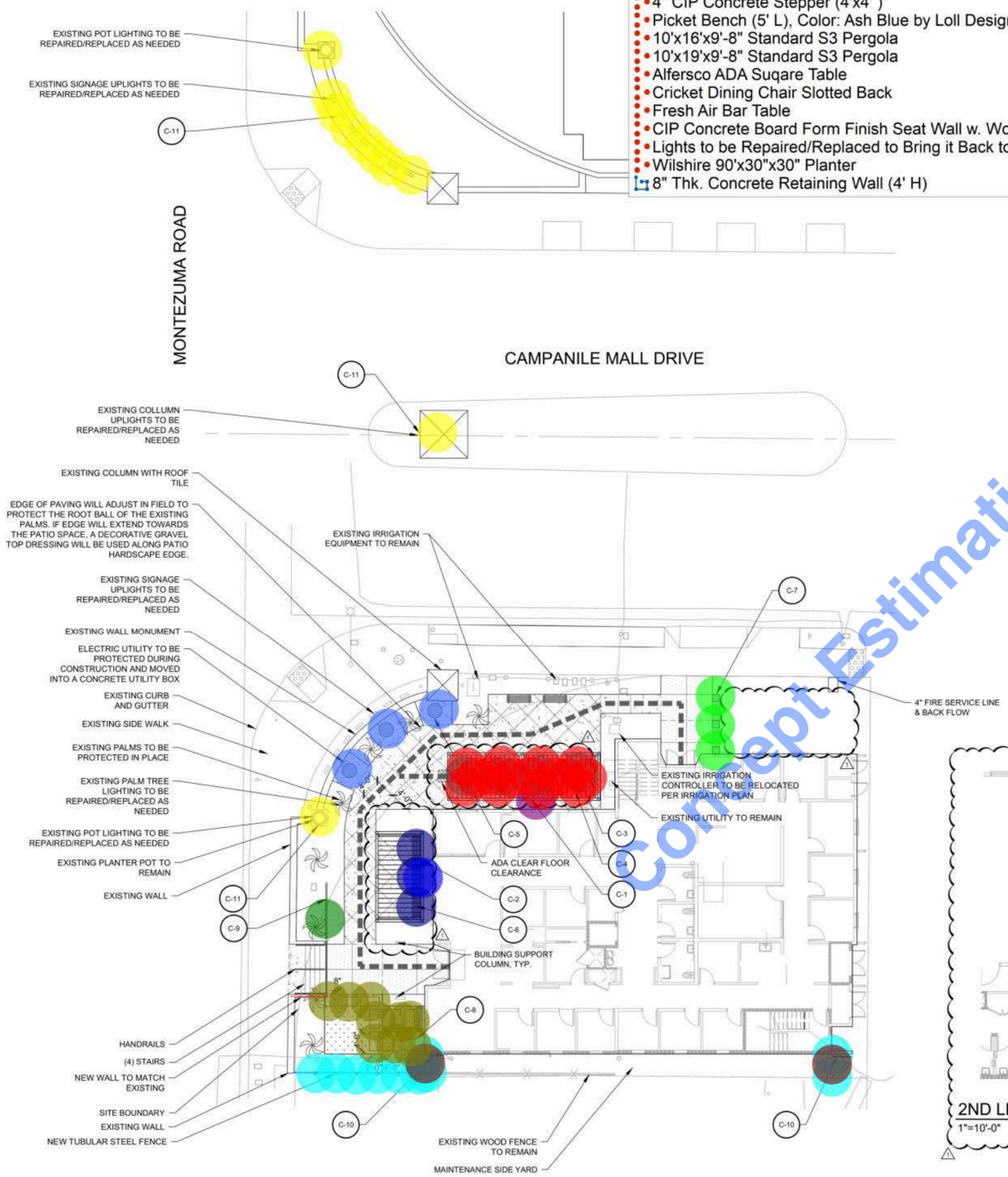
1.	PERMIT SUBMITTAL 2	02/25/2026

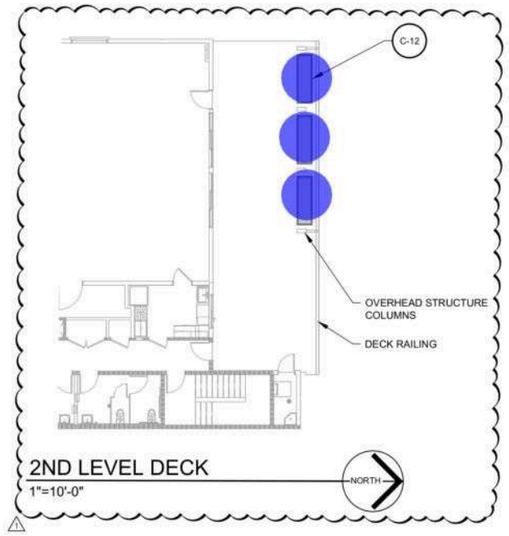
PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

TRAFFIC CONTROL PLAN

C-601

Tubular Steel Fence (6'-0" H)	27.9 FT
12" Dia Concrete Footings for Posts (3'6" H)	10.0 EA
Tubular Steel Swing Gate (4' x 5')	2.0 EA
Security Sliding Tubular Steel Gate (23'-8" x 3'-0")	1.0 EA
4" CIP Concrete Stepper (4'x4')	9.0 EA
Picket Bench (5' L), Color: Ash Blue by Loll Designs	3.0 EA
10'x16'x9'-8" Standard S3 Pergola	1.0 EA
10'x19'x9'-8" Standard S3 Pergola	1.0 EA
Alfersco ADA Suqare Table	4.0 EA
Cricket Dining Chair Slotted Back	15.0 EA
Fresh Air Bar Table	3.0 EA
CIP Concrete Board Form Finish Seat Wall w. Wood Slats	3.0 EA
Lights to be Repaired/Replaced to Bring it Back to the Origional Condition	10.0 EA
Wilshire 90"x30"x30" Planter	3.0 EA
8" Thk. Concrete Retaining Wall (4' H)	7.6 FT





2ND LEVEL DECK
1"=10'-0"

Concept Estimating LLC

HARDSCAPE LEGEND

SYMBOL	DESCRIPTION
	SAW CUT SCORE JOINT - SEE DETAIL C-03
	EXPANSION JOINT - SEE DETAIL C-02
	6' HEIGHT TUBULAR STEEL FENCE - SEE DETAIL C-15
	CIP INTEGRAL COLOR REINFORCED CONCRETE WITH TOP SEEDED AGGREGATE SURFACE, COLOR: DAVIS COLORS DUNE 6058 PER DETAIL C-13
	CIP INTEGRAL COLOR REINFORCED CONCRETE - TOP CAST #3 COLOR DUNE PER DETAIL C-01
	SYNTHETIC TURF, PRODUCT: PRO-TRADE BERMUDA LIGHT SYNTHETIC TURF, SUPPLIER: SITE ONE LANDSCAPE SUPPLY PER DETAIL C-06
	ACCESSIBLE PATH OF TRAVEL

CONSTRUCTION NOTES

- C-1 10'X16'X9'-8" STANDARD S3 PERGOLA BY PERGOLUX, COLOR: ANTHRACITE WITH WHITE LOUVERS, WITH WALL MOUNTED LED LIGHTS, PER DETAIL C-11
- C-2 10'X19'X9'-8" STANDARD S3 PERGOLA BY PERGOLUX, COLOR: ANTHRACITE WITH WHITE LOUVERS, WITH WALL MOUNTED LED LIGHTS, PER DETAIL C-12
- C-3 ALFRESCO ADA SQUARE TABLE, COLOR: ASH BLUE BY LOLL DESIGNS PER DETAIL C-08
- C-4 CRICKET DINING CHAIR SLOTTED BACK, COLOR: ASH BLUE BY LOLL DESIGNS PER DETAIL C-09
- C-5 FRESH AIR BAR TABLE, COLOR: ASH BLUE BY LOLL DESIGNS PER DETAIL C-10
- C-6 PICKET BENCH, COLOR: ASH BLUE BY LOLL DESIGNS PER DETAIL C-07
- C-7 CIP CONCRETE BOARD FORM FINISH SEAT WALL WITH WOOD SLATS PER DETAIL C-04 & C-05
- C-8 4' X 4' CIP CONCRETE STEPPER, INTEGRAL COLOR REINFORCED CONCRETE, COLOR DUNE PER DETAIL C-01
- C-9 3' HEIGHT SLIDING TUBULAR STEEL GATE PER DETAIL C-14
- C-10 3' HEIGHT TUBULAR STEEL SWING GATE PER DETAIL C-16
- C-11 CONTRACTOR SHALL REVIEW ALL EXISTING LIGHTING FOR FUNCTIONALITY WITH SDSU REPRESENTATIVE AND/OR LANDSCAPE ARCHITECT. ALL LIGHTING SHALL BE REPAIRED / REPLACED TO BRING IT BACK TO THE ORIGINIAL CONDITION AND DESIGN INTENT. THIS INCLUDES BUT IS NOT LIMITED TO REPLACEMENT OF FIXTURES IN LIKE KIND, ADJUSTMENT OF FIXTURES, REPLACEMENT OF BULBS, NEW WIRE RUNS, NEW WIRE CONNECTIONS AND/ OR NEW TRANSFORMERS / DRIVERS.
- C-12 WILSHIRE 90"X30"X30" PLANTER, FINISH: BRONZE SMOOTH, MODEL: WR-963030, WITH CWM MODULAR CONTAINER IRRIGATION MODEL: CWM-1620-3K BY TOURNESOL, PER DETAIL C-17 & C-18

LAYOUT STAKING NOTES:

1. THESE PLANS WERE PREPARED USING BASE INFORMATION PREPARED BY SNIPES-DYE ASSOCIATES. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE ACCURACY OF THIS BASE COMPARED TO ACTUAL FIELD CONDITIONS PRIOR TO ORDERING MATERIALS AND/OR BEGINNING WORK AND IMMEDIATELY NOTIFYING THE LANDSCAPE ARCHITECT OF ANY DISCREPANCIES. IN THE EVENT THAT THE CONTRACTOR FAILS TO VERIFY THE ACCURACY OF THE BASE INFORMATION AND/OR FAILS TO IMMEDIATELY NOTIFY THE LANDSCAPE ARCHITECT OF DISCREPANCIES PRIOR TO ORDERING MATERIALS AND/OR BEGINNING WORK, THEN THE CONTRACTOR ASSUMES FULL RESPONSIBILITY FOR ANY AND ALL ADDITIONAL LABOR AND MATERIALS AS DIRECTED BY THE LANDSCAPE ARCHITECT TO RESOLVE SUCH DISCREPANCIES AT NO ADDITIONAL COST TO THE OWNER.
2. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCING WORK. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY AND ALL DAMAGES WHICH OCCUR DUE TO THE CONTRACTOR'S FAILURE TO LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES, AT NO ADDITIONAL COST TO THE OWNER.
3. SEE CIVIL PRECISE GRADING PLANS FOR COMPLETE LOT AND ROADWAY GRADING AND DRAINAGE.
4. CONTRACTOR SHALL VERIFY GRADES AND ELEVATIONS IN FIELD PRIOR TO CONSTRUCTING IMPROVEMENTS. IN THE EVENT A DISCREPANCY EXISTS BETWEEN FIELD CONDITIONS AND THIS CONSTRUCTION DOCUMENT, CONTACT THE PROJECT LANDSCAPE ARCHITECTS FOR DIRECTIONS.
5. BUILDING LOCATED PER CIVIL PLANS. STAKING DIMENSIONS IN THIS DOCUMENT REFERENCE BUILDING LOCATIONS AND ARE FOR LANDSCAPE ONLY.
6. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR REPLACING ANY EQUIPMENT AND/OR MATERIALS OUTSIDE OF THE LIMIT OF WORK, WHICH ARE DAMAGED DURING CONSTRUCTION WITH MATERIALS IN-KIND, AT NO ADDITIONAL COST TO THE OWNER.

GENERAL NOTES:

- 3' CLEAR SPACE WILL BE MAINTAINED AROUND ALL FIRE HYDRANTS, FDC, BACKFLOW PREVENTER AND PIV. A MINIMUM OF 13'-6" VERTICAL CLEARANCE WILL BE MAINTAINED THROUGHOUT ENTIRE SITE ABOVE ALL VEHICLE CIRCULATION ROADWAYS.

0 5' 10' 20' 30' 40' NORTH

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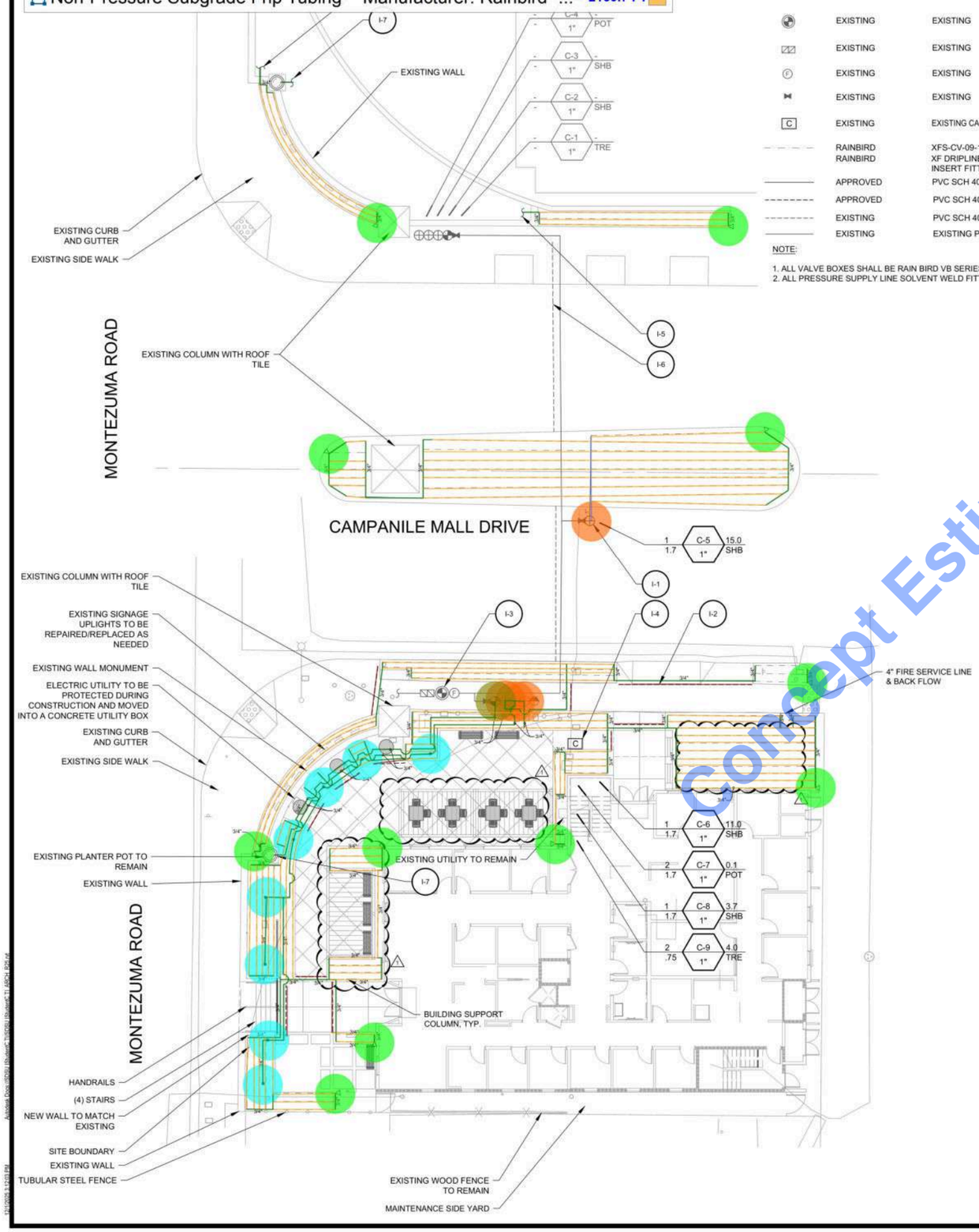
PROJECT NO: 22440-E-02
SOVMOTUS PERMIT NO: 25-C-4855-C-DR

HARDSCAPE PLAN

HP-1

Bubbler	8.0 EA
1" Drip Valve Assembly Kit - Pressure Regulatior - Manufacturer: R...	4.0 EA
1" Electrical Control Valve w/ Regulator	1.0 EA
Flush Valve Assembly / PVC SCH. 40 Ball Valve- Manufacturer: S...	11.0 EA
2" Min. Irrigation Sleeve	105.7 FT
1" Min. Irrigation Sleeve- Model #: PVC SCH 40	17.7 FT
3/4" Non-Pressure Lateral Line	631.0 FT
Non-Pressure Subgrade Frip Tubing - Manufacturer: Rainbird- ...	2160.7 FT



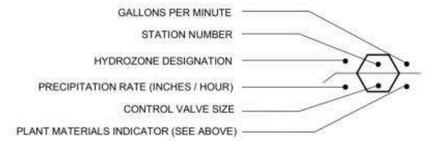
IRRIGATION LEGEND:

SYMBOL:	MANUFACTURER:	MODEL NUMBER:	DESCRIPTION:	P.S.I.	G.P.M.	DETAIL:
•	RAINBIRD	RWS-B-C-1401	BUBBLER W/ CHECK VALVE SYMBOL DENOTES 2 BUBBLERS PER TREE	30	.5 (.25 EA.)	I-11
⊕	RAINBIRD	XCZ-100-PRB-LC	1" DRIP VALVE ASSEMBLY KIT - PRESSURE REGULATOR			I-03
	RAINBIRD	100-PEB-PRS-D	1" ELECTRIC CONTROL VALVE W/ REGUALTOR			I-04
△	SPEARS	2622	FLUSH VALVE ASSEMBLY / PVC SCH. 40 BALL VALVE			I-10
	EXISTING	EXISTING	QUICK COUPLING VALVE			-
	EXISTING	EXISTING	MASTER VALVE			-
	EXISTING	EXISTING	BACKFLOW PREVENTOR			-
Ⓕ	EXISTING	EXISTING	FLOW SENSOR			-
	EXISTING	EXISTING	BALL VALVE			-
C	EXISTING	EXISTING CALSENSE IRRIGATION CONTROLLER ON PEDESTAL				-
	RAINBIRD RAINBIRD	XFS-CV-09-12-500 XF DRIPLINE INSERT FITTINGS	NON-PRESSURE SUBGRADE DRIP TUBING. DRIPLINE INSERTION FITTINGS			I-01, I-02, I-03, I-04, I-05
	APPROVED	PVC SCH 40	3/4" NON-PRESSURE LATERAL LINE			I-01 & I-02
	APPROVED	PVC SCH 40	2" MIN. IRRIGATION SLEEVE			I-01 & I-02
	EXISTING	PVC SCH 40	2" MIN. IRRIGATION SLEEVE			
	EXISTING	EXISTING PRESSURE MAINLINE				

NOTE:

1. ALL VALVE BOXES SHALL BE RAIN BIRD VB SERIES.
2. ALL PRESSURE SUPPLY LINE SOLVENT WELD FITTINGS SHALL BE PVC SCH. 80

IRRIGATION CALLOUT / CONSTRUCTION NOTES:



LEFT HAND CALLOUT

CONSTRUCTION NOTE CALLOUT

HYDROZONE CHART:

HYDROZONE NUMBER	WATER REQUIREMENT	IRRIGATION METHOD	PLANT MATERIAL	INDICATOR	PRECIP. RATE (IN/HR)
1	LOW	IN-LINE DRIP	SHRUB	SHB	1.70
2	LOW	IN-LINE DRIP	SHRUB	POT	1.70

NOTE:

1. PRECIPITATION RATE FOR SHRUB BASED ON 4' X 4' ROOTBALL

GENERAL NOTES:

- 3' CLEAR SPACE WILL BE MAINTAINED AROUND ALL FIRE HYDRANTS, FDC, BACKFLOW PREVENTER AND PIV. A MINIMUM OF 13'-6" VERTICAL CLEARANCE WILL BE MAINTAINED THROUGHOUT ENTIRE SITE ABOVE ALL VEHICLE CIRCULATION ROADWAYS.

IRRIGATION CONSTRUCTION NOTES:

I-1 THE CONTRACTOR IS RESPONSIBLE FOR INSTALLING ALL ELECTRIC CONTROL VALVES SHOWN ON THESE PLANS. VALVES SHOWN ON PLANS SHALL BE INSTALLED IN APPROXIMATE LOCATION SHOWN. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING THE LANDSCAPE ARCHITECT IN THE EVENT THAT THERE ARE ANY EXTENUATING CIRCUMSTANCES WHICH WOULD CAUSE ELECTRIC CONTROL VALVES NOT TO BE INSTALLED USING THE AFORE MENTIONED CRITERIA AND/OR THE PLANS. FINAL LOCATION OF ALL ELECTRIC CONTROL VALVES SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT.

I-2 THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING EXACT SLEEVE AND CONDUIT LOCATIONS AND FOR ROUTING ALL PRESSURE SUPPLY LINE, WIRING AND LATERAL LINE TO LOCATIONS AS SHOWN. FOR SLEEVE SIZES AND INSTALLATION DEPTH ACROSS SIDEWALKS REFER TO THE IRRIGATION SPECIFICATIONS AND DETAILS.

I-3 EXISTING IRRIGATION EQUIPMENT TO REMAIN, CONTRACTOR TO LOCATE EQUIPMENT, TEST FOR FUNCTIONALITY, REPLACE IF NEEDED AND PROTECT IN PLACE DURING CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING THE LANDSCAPE ARCHITECT IN THE EVENT THAT THERE ARE ANY EXTENUATING CIRCUMSTANCES WHICH WOULD CAUSE EXISTING EQUIPMENT NOT TO BE PROTECTED IN PLACE.

I-4 CONTRACTOR TO LOCATE EXSTING IRRIGATION CONTROLLER, RELOCATE IN FIELD IN COORDINATION WITH THE LANDSCAPE ARCHITECT AND PROTECT IN PLACE DURING CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING THE LANDSCAPE ARCHITECT IN THE EVENT THAT THERE ARE ANY EXTENUATING CIRCUMSTANCES WHICH WOULD CAUSE THE EXISTING CONTROLLER TO NOT TO BE RELOCATED OR BE PROTECTED DURING CONSTRUCTION.

I-5 CONTRACTOR IS RESPONSIBLE FOR FINDING AND LOCATING THE EXISTING IRRIGATION ZONE LATERALS AND CONNECT ALL NEW IRRIGATION TUBING AND LATERALS TO THE EXISTING IRRIGATION ZONE. CONTRACTOR IS RESPONSIBLE WITH REPAIRING, RAISING, ADJUSTING AND/OR REPLACING EXISTING LATERALS AND TUBING AFFECTED BY CONSTRUCTION OR IS DEEMED NON-FUNCTIONAL.

I-6 CONTRACTOR SHALL LOCATE ANY EXISTING IRRIGATION LATERALS AND SLEEVES UNDER PAVEMENT SERVING LANDSCAPE AND TREES. CONTRACTOR SHALL REPLACE AS NEEDED TO PROVIDE DRIP IRRIGATION TO ALL EXISTING AND NEW LANDSCAPE AREAS. CONTRACTOR IS RESPONSIBLE TO MINIMIZE DISTURBANCE TO HARDSCAPE PAVING AND REPLACE AFTER WORK IS COMPLETED.

I-7 CONTRACTOR SHALL LOCATE EXISTING IRRIGATION STUB THAT CONNECTS TO THE IRRIGATION TUBING FOR THE EXISTING PLANTER POTS AND CONNECT THEM TO NEW IRRIGATION LATERALS. CONTRACTOR IS RESPONSIBLE WITH REPAIRING, RAISING, ADJUSTING AND/OR REPLACING EXISTING LATERALS AND TUBING AFFECTED BY CONSTRUCTION OR IS DEEMED NON-FUNCTIONAL.

CITY OF SAN DIEGO NOTES:

1. ALL LANDSCAPE AND IRRIGATION SHALL CONFORM TO THE STANDARDS OF THE CITY-WIDE LANDSCAPE REGULATIONS AND THE CITY OF SAN DIEGO LAND DEVELOPMENT MANUAL LANDSCAPE STANDARDS AND ALL OTHER LANDSCAPE RELATED CITY AND REGIONAL STANDARDS.
2. MULCH: ALL REQUIRED PLANTING AREAS AND ALL EXPOSED SOIL AREAS WITHOUT VEGETATION SHALL BE COVERED WITH MULCH TO A MINIMUM DEPTH OF 3 INCHES, EXCLUDING SLOPES REQUIRING REVEGETATION PER SDMC 142.0144.
3. MAINTENANCE: ALL REQUIRED LANDSCAPE AREAS SHALL BE MAINTAINED BY THE OWNER. LANDSCAPE AND IRRIGATION AREAS IN THE PUBLIC RIGHT-OF-WAY SHALL BE MAINTAINED BY THE OWNER. THE LANDSCAPE AREAS SHALL BE MAINTAINED FREE OF DEBRIS AND LITTER, AND ALL PLANT MATERIAL SHALL BE MAINTAINED IN A HEALTHY GROWING CONDITION. DISEASED OR DEAD PLANT MATERIAL SHALL BE SATISFACTORILY TREATED OR REPLACED PER THE CONDITIONS OF THE PERMIT.
4. MINIMUM TREE SEPARATION DISTANCE
   - TRAFFIC SIGNALS (STOP SIGN) - 20 FEET
   - UNDERGROUND UTILITY LINES - 5 FEET (10 FEET FOR SEWER)
   - ABOVE GROUND UTILITY STRUCTURES - 10 FEET
   - DRIVEWAYS (ENTRIES) - 10 FEET
   - INTERSECTIONS (INTERSECTING CURB LINES OF TWO STREETS) - 25 FEET
5. A MINIMUM ROOT ZONE OF 40 S.F. IN AREA SHALL BE PROVIDED FOR ALL TREES. THE MINIMUM DIMENSION FOR THIS AREA SHALL BE 5 FEET, PER SDMC § 142.0403(B)(5).
6. TREE ROOT BARRIERS SHALL BE INSTALLED WHERE TREES ARE PLACED WITHIN 5 FEET OF PUBLIC IMPROVEMENTS INCLUDING WALKS, CURB, OR STREET PAVEMENTS OR WHERE NEW PUBLIC IMPROVEMENTS ARE PLACED ADJACENT TO EXISTING TREES. THE ROOT BARRIER WILL NOT WRAP AROUND THE ROOT BALL.
7. TREES SHALL BE MAINTAINED SO THAT ALL BRANCHES OVER PEDESTRIAN WALKWAYS ARE 6 FEET ABOVE THE WALKWAY GRADE AND BRANCHES OVER VEHICULAR TRAVEL WAYS ARE 16 FEET ABOVE THE GRADE OF THE TRAVEL WAY PER THE SDMC, SECTION 142.0403(B)(11).
8. ALL PRUNING SHALL COMPLY WITH THE STANDARDS OF THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) FOR TREE CARE OPERATIONS AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) FOR TREE PRUNING PER SDMC 142.0403(B)(8). TOPPING OF TREES IS NOT PERMITTED.
9. EXISTING TREES TO REMAIN ON SITE WITHIN THE AREA OF WORK WILL BE PROTECTED IN PLACE. THE FOLLOWING PROTECTION MEASURES WILL BE PROVIDED:
   a. A BRIGHT YELLOW OR ORANGE TEMPORARY FENCE WILL BE PLACED AROUND EXISTING TREES AT THE DRIP LINE.
   b. STOCKPILING, TOP SOIL DISTURBANCE, VEHICLE USE, AND MATERIAL STORAGE OF ANY KIND IS PROHIBITED WITHIN THE DRIP LINE.
   c. A TREE WATERING SCHEDULE WILL BE MAINTAINED AND DOCUMENTED DURING CONSTRUCTION.
   d. ALL DAMAGED TREES WILL BE REPLACED WITH ONE OF EQUAL OR GREATER SIZE
10. IF ANY REQUIRED LANDSCAPE INDICATED ON THE APPROVED CONSTRUCTION DOCUMENT PLANS IS DAMAGED OR REMOVED, IT SHALL BE REPAIRED AND/OR REPLACED IN KIND EQUIVALENT SIZE PER THE APPROVED DOCUMENTS TO THE DEVELOPMENT SERVICES DEPARTMENT WITHIN 30 DAYS OF DAMAGE.

0 5' 10' 20' 30' 40' NORTH

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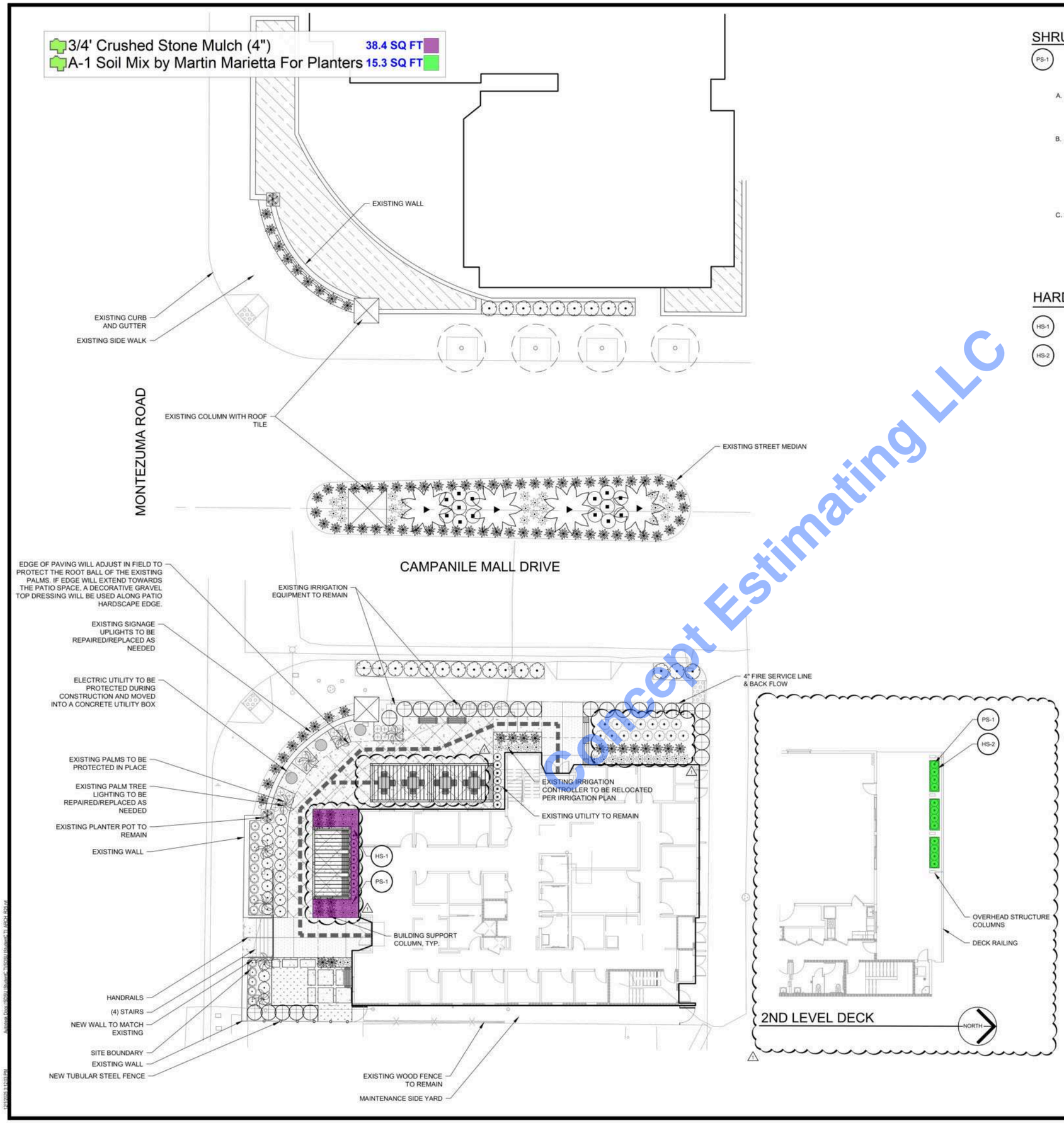
PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

IRRIGATION PLAN

LI-1



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SHRUB & GROUNDCOVER PLANTING NOTES:

PS-1 SHRUBS SHALL BE INSTALLED PER SPECIFICATIONS AND DETAILS. NEW PLANTINGS TO BE FIELD COORDINATED WITH UTILITY LOCATIONS.

THE PROCESS FOR SHRUB AND GROUNDCOVER INSTALLATION SHALL BE AS FOLLOWS:

A. PRIOR TO PROCEEDING WITH SHRUB AND GROUNDCOVER INSTALLATION, THE CONTRACTOR IS RESPONSIBLE FOR CLEARLY MARKING THE SHRUB AND GROUNDCOVER AREA BOUNDARIES WITH MARKING PAINT. PRIOR TO BEGINNING SHRUB AND GROUNDCOVER INSTALLATION, THE CONTRACTOR SHALL REQUEST A WALK THROUGH WITH THE LANDSCAPE ARCHITECT TO VERIFY THE SHRUB AND GROUNDCOVER AREA BOUNDARIES LOCATIONS.

B. UPON SUCCESSFUL WALK THROUGH OF SHRUB AND GROUNDCOVER AREA BOUNDARIES LOCATIONS, THE CONTRACTOR SHALL PROCEED WITH SHRUB AND GROUNDCOVER INSTALLATION. ONCE THE SHRUB AND GROUNDCOVER INSTALLATION IS COMPLETE, THE INSTALLING CONTRACTOR SHALL REQUEST A WALK THROUGH FOR SUBSTANTIAL COMPLETION WITH THE LANDSCAPE ARCHITECT. THE LANDSCAPE ARCHITECT WILL PROVIDE WRITTEN DOCUMENTATION OF THE SUBSTANTIAL COMPLETION WALK THROUGH TO THE CONTRACTOR AND THE OWNER, IN THE FORM OF A PUNCH LIST NOTING ANY OUTSTANDING CONSTRUCTION ITEMS. THIS WALK THROUGH AND ANY RESULTING OUTSTANDING ITEMS SHALL BE COMPLETED AND/OR ADDRESSED PRIOR TO REQUESTING A FINAL WALK THROUGH OR CONTINUING WITH FURTHER CONSTRUCTION.

C. ONCE THE SUBSTANTIAL COMPLETION PUNCH LIST HAS BEEN COMPLETELY ADDRESSED, THE INSTALLING CONTRACTOR SHALL REQUEST A FINAL WALK THROUGH WITH THE LANDSCAPE ARCHITECT. THE LANDSCAPE ARCHITECT WILL PROVIDE WRITTEN DOCUMENTATION OF THE FINAL WALK THROUGH TO THE CONTRACTOR AND THE OWNER BY COMPARING THE PUNCH LIST WITH FIELD CONDITIONS. AFTER SUCCESSFULLY COMPLETING A FINAL WALK THROUGH FOR SHRUB AND GROUNDCOVER PLANTING THE CONTRACTOR MAY BEGIN THE MAINTENANCE PERIOD AS DESCRIBED IN THE SPECIFICATIONS. SUCCESSFUL COMPLETION OF A FINAL WALK THROUGH MEANS THAT THERE ARE NO OUTSTANDING ITEMS ON THE PUNCH LIST HAVE NOT BEEN RESOLVED TO THE SATISFACTION OF THE OWNER AND LANDSCAPE ARCHITECT.

HARDSCAPE NOTES:

HS-1 CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING 3"-4" DEPTH 3/4" CRUSHED STONE MULCH MINIMUM FOR ALL SPECIFIED PLANTING AREAS, PER DETAIL P-01. CONTRACTOR TO SUBMIT SAMPLE FOR APPROVAL PRIOR TO INSTALLATION. COLOR: PALM SPRINGS GOLD ROCK BY KRC ROCK

HS-2 CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A-1 SOIL MIX BY MARTIN MARIETTA FOR PLANTERS AND PROVIDE A SPANISH MOSS TOP DRESSING. INSTALL PER MANUFACTURER RECOMMENDATIONS. CONTRACTOR TO SUBMIT SAMPLE FOR APPROVAL PRIOR TO INSTALLATION.

CITY OF SAN DIEGO NOTES:

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3. MAINTENANCE: ALL REQUIRED LANDSCAPE AREAS SHALL BE MAINTAINED BY THE OWNER. LANDSCAPE AND IRRIGATION AREAS IN THE PUBLIC RIGHT-OF-WAY SHALL BE MAINTAINED BY THE OWNER. THE LANDSCAPE AREAS SHALL BE MAINTAINED FREE OF DEBRIS AND LITTER, AND ALL PLANT MATERIAL SHALL BE MAINTAINED IN A HEALTHY GROWING CONDITION. DISEASED OR DEAD PLANT MATERIAL SHALL BE SATISFACTORILY TREATED OR REPLACED PER THE CONDITIONS OF THE PERMIT.
4. MINIMUM TREE SEPARATION DISTANCE
   TRAFFIC SIGNALS (STOP SIGN) - 20 FEET
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   INTERSECTIONS (INTERSECTING CURB LINES OF TWO STREETS) - 25 FEET
5. A MINIMUM ROOT ZONE OF 40 S.F. IN AREA SHALL BE PROVIDED FOR ALL TREES. THE MINIMUM DIMENSION FOR THIS AREA SHALL BE 5 FEET, PER SDMC § 142.0403(B)(5).
6. TREE ROOT BARRIERS SHALL BE INSTALLED WHERE TREES ARE PLACED WITHIN 5 FEET OF PUBLIC IMPROVEMENTS INCLUDING WALKS, CURB, OR STREET PAVEMENTS OR WHERE NEW PUBLIC IMPROVEMENTS ARE PLACED ADJACENT TO EXISTING TREES. THE ROOT BARRIER WILL NOT WRAP AROUND THE ROOT BALL.
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8. ALL PRUNING SHALL COMPLY WITH THE STANDARDS OF THE AMERICAN NATIONAL STANDARDS INSTITURE (ANSI) FOR TREE CARE OPERATIONS AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) FOR TREE PRUNING PER SDMC 142.0403(B)(8). TOPPING OF TREES IS NOT PERMITTED.
9. EXISTING TREES TO REMAIN ON SITE WITHIN THE AREA OF WORK WILL BE PROTECTED IN PLACE. THE FOLLOWING PROTECTION MEASURES WILL BE PROVIDED:
   a. A BRIGHT YELLOW OR ORANGE TEMPORARY FENCE WILL BE PLACED AROUND EXISTING TREES AT THE DRIP LINE.
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   c. A TREE WATERING SCHEDULE WILL BE MAINTAINED AND DOCUMENTED DURING CONSTRUCTION.
   d. ALL DAMAGED TREES WILL BE REPLACED WITH ONE OF EQUAL OR GREATER SIZE
10. IF ANY REQUIRED LANDSCAPE INDICATED ON THE APPROVED CONSTRUCTION DOCUMENT PLANS IS DAMAGED OR REMOVED, IT SHALL BE REPAIRED AND/OR REPLACED IN KIND EQUIVALENT SIZE PER THE APPROVED DOCUMENTS TO THE DEVELOPMENT SERVICES DEPARTMENT WITHIN 30 DAYS OF DAMAGE.

GENERAL NOTES:

- 3' CLEAR SPACE WILL BE MAINTAINED AROUND ALL FIRE HYDRANTS, FDC, BACKFLOW PREVENTER AND PIV. A MINIMUM OF 13'-6" VERTICAL CLEARANCE WILL BE MAINTAINED THROUGHOUT ENTIRE SITE ABOVE ALL VEHICLE CIRCULATION ROADWAYS.

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PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

PLANTING PLAN

LP-1

CITY OF SAN DIEGO NOTES:

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8. ALL PRUNING SHALL COMPLY WITH THE STANDARDS OF THE AMERICAN NATIONAL STANDARDS INSTITURE (ANSI) FOR TREE CARE OPERATIONS AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) FOR TREE PRUNING PER SDMC 142.0403(B)(8). TOPPING OF TREES IS NOT PERMITTED.
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GENERAL PLANTING NOTES:

1. THESE PLANS WERE PREPARED USING BASE INFORMATION PREPARED BY SNIPES-DYE ASSOCIATES THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE ACCURACY OF THIS BASE COMPARED TO ACTUAL FIELD CONDITIONS PRIOR TO ORDERING MATERIALS AND/OR BEGINNING WORK AND IMMEDIATELY NOTIFYING THE LANDSCAPE ARCHITECT OF ANY DISCREPANCIES. IN THE EVENT THAT THE CONTRACTOR FAILS TO VERIFY THE ACCURACY OF THE BASE INFORMATION AND/OR FAILS TO IMMEDIATELY NOTIFY THE LANDSCAPE OF DISCREPANCIES PRIOR TO ORDERING MATERIALS AND/OR BEGINNING WORK, THEN THE CONTRACTOR ASSUMES FULL RESPONSIBILITY FOR ANY AND ALL ADDITIONAL LABOR AND MATERIALS AS DIRECTED BY THE LANDSCAPE ARCHITECT TO RESOLVE SUCH DISCREPANCIES AT NO ADDITIONAL COST TO THE OWNER.
2. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCING WORK. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY AND ALL DAMAGES WHICH OCCUR DUE TO THE CONTRACTOR'S FAILURE TO LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES, AT NO ADDITIONAL COST TO THE OWNER.
3. EXISTING PALMS ARE TO BE PRESERVED IN PLACE WHEREVER POSSIBLE.
4. THERE WILL BE NO NEW TREES PLANTED.

PLANTING LEGEND (WUCOLS REGION 3)

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	SPACING	QUANTITY	MATURE SIZE	WUCOLS	DETAILS
TREES								
	EXISTING PALM	-	-	AS SHOWN	8	-	-	-
	EXISTING STREET TREE	-	-	AS SHOWN	4	-	-	-
SHRUBS / ACCENTS / GROUNDCOVERS								
	AGAVE 'BLUE GLOW'	AGAVE	15 GAL	AS SHOWN	98	2' H X 3' W	L	P-01
	ASPARAGUS DENSIFLORUS 'MYERS'	FOXTAIL FERN	5 GAL.	AS SHOWN	14	2' H X 3' W	M	P-01
	CARISSA MACROCARPA 'GREEN CARPET'	LOW GROWING NATAL PLUM	5 GAL.	AS SHOWN	24	1' H X 4' W	L	P-01
	DRACAENA DRACO	DRAGON TREE	15 GAL.	AS SHOWN	2	6' H X 3' W	L	P-01
	DIANELLA REVOLUTA LITTLE REV	LITTLE REV FLAX LILLY	5 GAL.	AS SHOWN	22	2'-3' H X 2'-3' W	L	P-01
	HESPERALOE PARVIFLORA	RED YUCCA	15 GAL.	AS SHOWN	50	3' H X 3' W	L	P-01
	LANTANA 'NEW GOLD'	NEW GOLD LANTANA	5 GAL.	AS SHOWN	14	1'-6"' H X 2-4' W	L	P-01
	LIGUSTRUM JAPONICUM 'TEXANUM'	WAXLEAF PRIVET	15 GAL.	AS SHOWN	26	10' H X 6' W	M	P-01
	SANSEVIERA TRIFASCIATA	SNAKE PLANT	5 GAL.	AS SHOWN	27	2'-4' H X 2' W	L	P-01
	PELARGONIUM PELTATUM 'RED'	IVY LEAF GERANIUM	5 GAL.	AS SHOWN	21	1'-2' H X 2'-3' W	M	P-01
	WESTRINGIA FRUTICOSA 'MUNDI'	MUNDI COAST ROSEMARY	5 GAL.	AS SHOWN	15	1' H X 5' W	L	P-01
	CHAMAEROPS HUMILIS	MEDITERRANEAN FAN PALM	48" BOX 5-LEADER MINUMUM	AS SHOWN	4	6'-10' H X 6'-15' W	L	P-01
	EXISTING LANDSCAPE TO REMAIN	-	-	-	-	-	-	-

NOTE:
- LIGUSTRUM JAPONICUM 'TEXANUM' TO BE TRIMMED AND MAINTAINED AT 6' MAXIMUM AT ALL TIMES.

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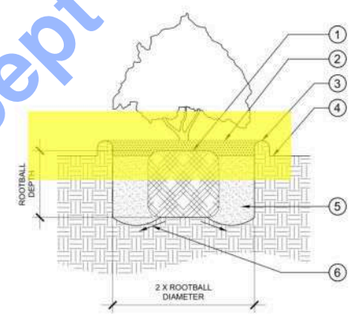
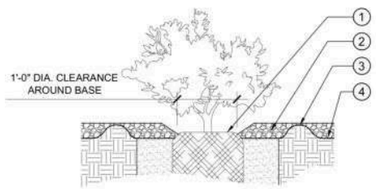
- Agave (98) 1.0 EA
- Foxtail Fern (14) 1.0 EA
- Low Growing Natal Plum (24) 1.0 EA
- Dragon Tree (2) 1.0 EA
- Little Rev Flax Lilly (22) 1.0 EA
- Red Yucca (50) 1.0 EA
- New Gold Lantana (14) 1.0 EA
- Waxleaf Privet (26) 1.0 EA
- Snake Plant (27) 1.0 EA
- Ivy Leaf Geranium (21) 1.0 EA
- Mundi Coast Rosemary (15) 1.0 EA
- Mediterranean Fan Palm (4) 1.0 EA



1. SET TOP OF ROOTBALL 1" ABOVE FINISH GRADE
2. 3" LAYER MULCH MATERIAL UNLESS OTHERWISE SPECIFIED (SEE SPECIFICATIONS)
3. 3" HIGH WATERING BERM
4. FINISH GRADE
5. PLANTING BACKFILL (SEE SPECIFICATIONS)
6. SLOPE PLANTING HOLE TO CORNERS

P-01 SHRUBS ON LEVEL GRADE
1" = 1'-0"
SECTION



1. SET TOP OF ROOTBALL 1" ABOVE FINISH GRADE
2. 3"-4" DEPTH, GRAVEL MULCH 3/4" PALM SPRINGS GOLD, BY SOUTHWEST BOULDER
3. 3" HIGH WATERING BERM
4. FINISH GRADE

P-02 GRAVEL MULCH
1" = 1'-0"

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PLANTING LEGEND & NOTES

PD-1

Knox Box	2.0 EA
Evacuation Signage Map	2.0 EA
2'x2' Trellis Footing	12.0 EA

CAMPANILE DRIVE

EXISTING MONUMENT TO REMAIN

TRELLIS STRUCTURE ENTIRELY WITHIN PRIVATE PROPERTY

EXISTING CURB CUT TO REMAIN

"NEW UNDERGROUND FIRE LATERAL, REFER TO CIVIL SITE PLAN AND ROW PERMIT FOR ADDITIONAL INFORMATION"

BACK FLOW DEVICE PER CIVIL DRAWINGS

PROPERTY LINE 40.00'

HATCH DENOTES AREA WITHIN PROJECT LIMIT OF WORK BUT OUTSIDE OF PROPERTY LINE WITHIN PUBLIC R.O.W. SEE RELATED R.O.W. PERMIT AND CIVIL DRAWINGS FOR MORE INFORMATION

EXISTING SITE WALL & PALM TREES TO REMAIN

TRELLIS STRUCTURE ENTIRELY WITHIN PRIVATE PROPERTY

EXISTING OPENING IN SITE WALL TO REMAIN WITH NEW SITE STAIRS

MONTEZUMA ROAD

29'-0" TURNING RADIUS

PROPERTY LINE RADIUS 40.00'

12'-4 1/2"

15'-9 1/2"

9'-10"

10'-4"

18'-6 1/2"

11 1/2"

UP

EXISTING STRUCTURE (RENOVATION)

ADDITION (NEW CONSTRUCTION)

UNCONDITIONED EXTERIOR EVENT DECK (COVERED)

PROPERTY LINE 64.00'

UNNAMED ALLEY

5804 MONTEZUMA RD.

TWO STORY, 29'-10", TYPE V-B
NON-SEPARATED A-3&B, 10,645 SF

UNCONDITIONED EXTERIOR EVENT DECK (OPEN TO ABOVE)

EM

KB

FDC

UPP

NEW OVERHEAD ELECTRICAL POWER, REFER TO ELECTRICAL PLAN FOR ADDITIONAL INFORMATION

FIRE DEPARTMENT CONNECTION ON FACE OF BUILDING, WITHIN 100' OF FIRE HYDRANT EAST OF PROPERTY ON MONTEZUMA RD.

PROPERTY LINE 120.00'

EXISTING FENCE TO REMAIN

ADJACENT RESIDENTIAL PROPERTY

NORTH

Concept Estimating LLC

SITE PLAN SCALE: 3/16" = 1'-0" 1

EXISTING FIRE HYDRANT LOCATION

LOCAL FIRE AUTHORITY - APPROVAL

25-C-4855

GENERAL NOTES

1. SEE 3 / A-302 AND 3 / A-301 FOR EXTERIOR ELEVATION FOR FIRE SEPARATION DISTANCES.

LEGEND

BUILDING ID	BUILDING IDENTIFICATION DESIGNATION
	PROPERTY LINE
	LIMIT OF WORK
E E E E	EXISTING FENCE
N N N N	NEW FENCE
	PATH OF TRAVEL
	ACCESSIBLE ACCESS SYMBOL
EM	EVACUATION SIGNAGE MAP, PER CSU SIGNAGE STANDARDS
KB	PROVIDE KNOX BOX
	EXISTING RED CURBS, PROTECT IN PLACE
	FIRE LANE - 20'-0" WIDE MINIMUM, U.N.O

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SDSU INTERNATIONAL AFFAIRS

RENOVATION AND ADDITION

5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

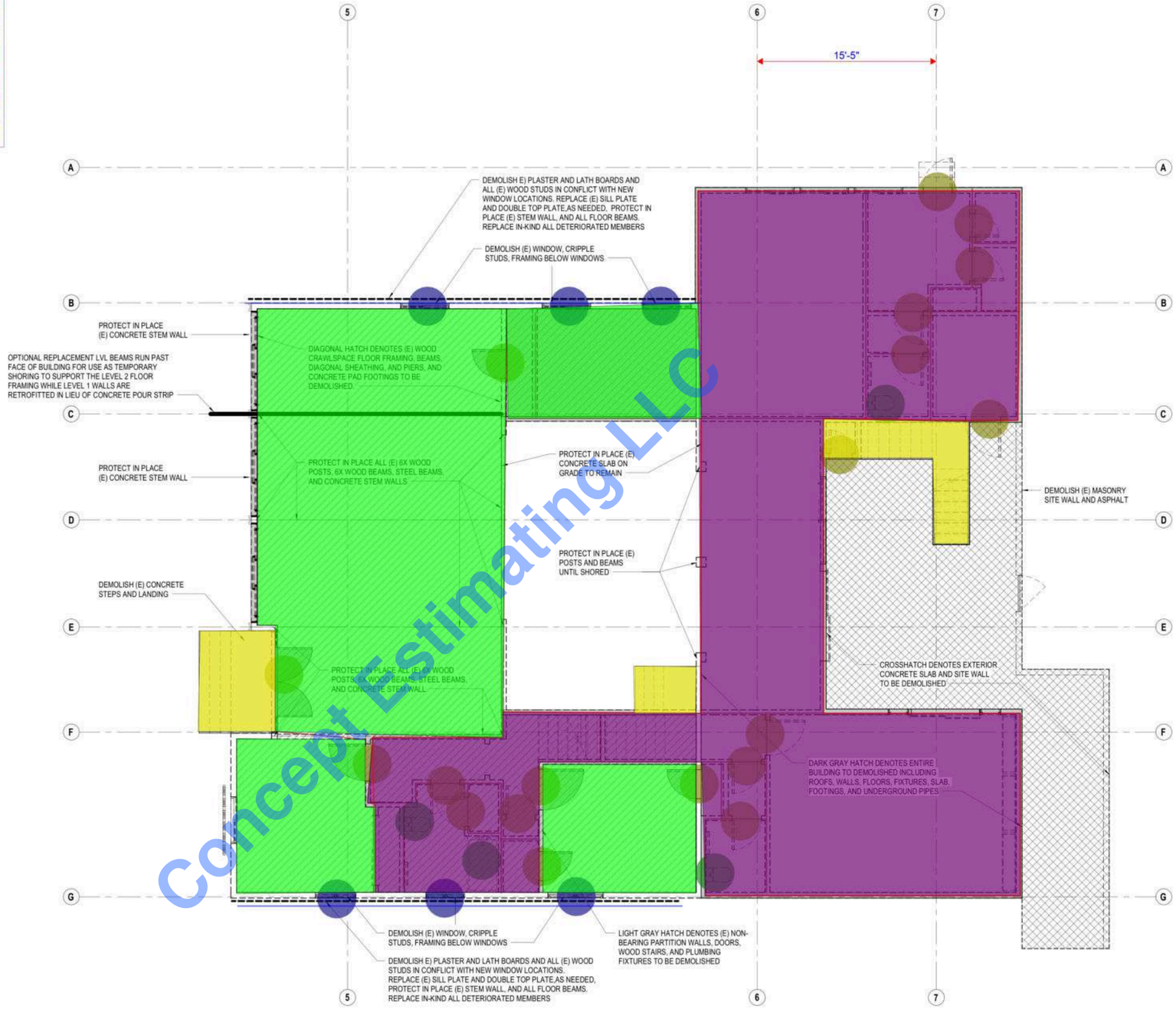
PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

SITE PLAN

A-101

OSFM

Existing Walls to be Removed	474.7 FT
Existing Plumbing Fixtures to be Removed	4.0 EA
Existing Doors to be Removed	19.0 EA
Existing Windows to be Removed	6.0 EA
Existing Floor Finish/Slab to be Removed	1494.8 SQ FT
Existing Footing to be Removed	230.8 FT
Floor Framing/Pad Footings/Piers/Beams/S...	1220.2 SQ FT
Existing Steps & Landing to be Removed	140.9 SQ FT
Existing Plaster & Lath Baord	77.2 FT



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FIRST FLOOR PLAN - DEMOLITION SCALE: 1/4" = 1'-0" 1

GENERAL NOTES

1. REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING FOR ADDITIONAL DEMOLITION WORK.
2. THESE SHEETS ARE NOT APPROVED FOR THE DEMOLITION, RELOCATION, REMOVAL, MODIFICATION OR INSTALLATION OF ANY FIRE ALARM COMPONENTS. IF ANY FIRE ALARM WORK IS REQUIRED FOR THIS SCOPE, A SEPARATE SUBMITTAL TO THE CSFM / CSU-OFS FOR REVIEW AND APPROVAL IS REQUIRED BY THE INSTALLING C-10 LICENSED CONTRACTOR PRIOR TO ANY DEMOLITION, MODIFICATION OR INSTALLATION OF ANY FIRE PROTECTION COMPONENTS.

LEGEND

- EXISTING WORK TO REMAIN
- EXISTING WORK TO BE DEMOLISHED
- EXTERIOR CONCRETE SLAB AND SITE WALL TO BE DEMOLISHED
- ENTIRE BUILDING TO DEMOLISHED INCLUDING ROOFS, WALLS, FLOORS, FIXTURES, SLAB, FOOTINGS, AND UNDERGROUND PIPES
- (E) WOOD CRAWLSPACE FLOOR FRAMING, BEAMS, DIAGONAL SHEATHING, AND PIERS, AND CONCRETE PAD FOOTINGS TO BE DEMOLISHED

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LICENSED ARCHITECT
NO. C34108
SIGN AUG 31, 27
STATE OF CALIFORNIA

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DRAWING SUBMITTAL SCHEDULE

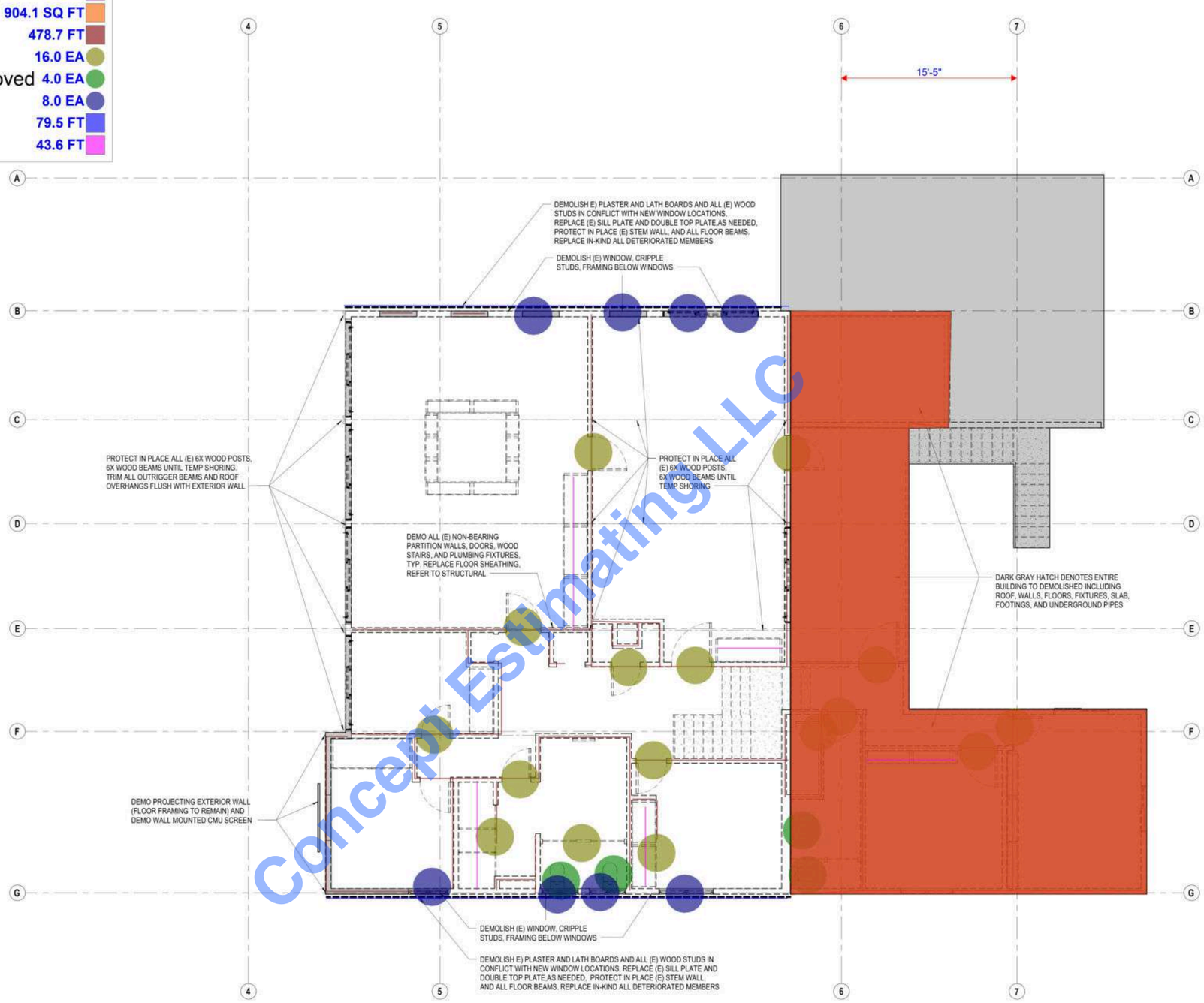
100% SD	06/10/2025
100% DD	08/15/2025
50% CD	10/24/2025
PERMIT SUBMITTAL 1	12/10/2025

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

FIRST FLOOR PLAN - DEMOLITION

A-201

Existing Floor Finish/Slab to be Rem...	904.1 SQ FT
Existing Floor Framing	904.1 SQ FT
Existing Walls to be Removed	478.7 FT
Existing Doors to be Removed	16.0 EA
Existing Plumbing Fixtures to be Removed	4.0 EA
Existing Windows to be Removed	8.0 EA
Existing Plaster & Lath Baord	79.5 FT
Existing Millwork to be Removed	43.6 FT



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SECOND FLOOR PLAN - DEMOLITION SCALE: 1/4" = 1'-0" (1)

GENERAL NOTES

1. REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING FOR ADDITIONAL DEMOLITION WORK.
2. THESE SHEETS ARE NOT APPROVED FOR THE DEMOLITION, RELOCATION, REMOVAL, MODIFICATION OR INSTALLATION OF ANY FIRE ALARM COMPONENTS. IF ANY FIRE ALARM WORK IS REQUIRED FOR THIS SCOPE, A SEPARATE SUBMITTAL TO THE CSFM / CSU-OFS FOR REVIEW AND APPROVAL IS REQUIRED BY THE INSTALLING C-10 LICENSED CONTRACTOR PRIOR TO ANY DEMOLITION, MODIFICATION OR INSTALLATION OF ANY FIRE PROTECTION COMPONENTS. (1)

LEGEND

- EXISTING WORK TO REMAIN
- EXISTING WORK TO BE DEMOLISHED
- EXTERIOR CONCRETE SLAB AND SITE WALL TO BE DEMOLISHED
- ENTIRE BUILDING TO DEMOLISHED INCLUDING ROOFS, WALLS, FLOORS, FIXTURES, SLAB, FOOTINGS, AND UNDERGROUND PIPES
- (E) WOOD CRAWLSPACE FLOOR FRAMING, BEAMS, DIAGONAL SHEATHING, AND PIERS, AND CONCRETE PAD FOOTINGS TO BE DEMOLISHED

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PERMIT SUBMITTAL 1	12/10/2025

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

SECOND FLOOR PLAN - DEMOLITION

A-202

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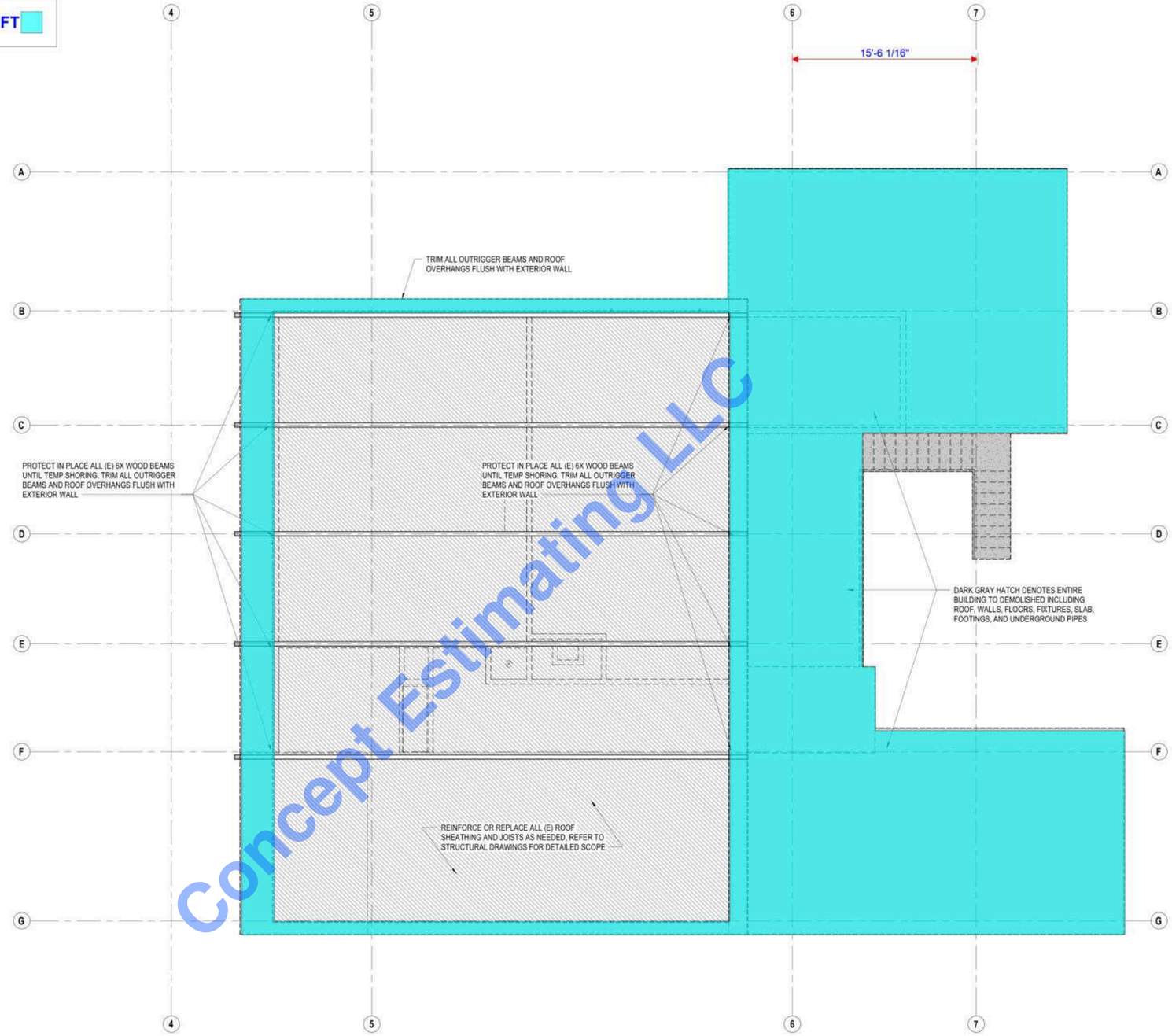
Existing Roof to be Removed 1708.5 SQ FT



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ROOF PLAN - DEMOLITION SCALE: 1/4" = 1'-0" 1

GENERAL NOTES

1. REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING FOR ADDITIONAL DEMOLITION WORK.
2. THESE SHEETS ARE NOT APPROVED FOR THE DEMOLITION, RELOCATION, REMOVAL, MODIFICATION OR INSTALLATION OF ANY FIRE ALARM COMPONENTS. IF ANY FIRE ALARM WORK IS REQUIRED FOR THIS SCOPE, A SEPARATE SUBMITTAL TO THE CSFM / CSU-OFS FOR REVIEW AND APPROVAL IS REQUIRED BY THE INSTALLING C-10 LICENSED CONTRACTOR PRIOR TO ANY DEMOLITION, MODIFICATION OR INSTALLATION OF ANY FIRE PROTECTION COMPONENTS.

LEGEND

- EXISTING WORK TO REMAIN
- EXISTING WORK TO BE DEMOLISHED
- EXTERIOR CONCRETE SLAB AND SITE WALL TO BE DEMOLISHED
- ENTIRE BUILDING TO DEMOLISHED INCLUDING ROOFS, WALLS, FLOORS, FIXTURES, SLAB, FOOTINGS, AND UNDERGROUND PIPES
- (E) WOOD CRAWLSPACE FLOOR FRAMING, BEAMS, DIAGONAL SHEATHING, AND PIERS, AND CONCRETE PAD FOOTINGS TO BE DEMOLISHED

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DRAWING SUBMITTAL SCHEDULE

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	50% CD	10/24/2025
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GOVMOTUS PERMIT NO: 25-C-4855-C-DR

ROOF PLAN - DEMOLITION

A-203

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FIRST FLOOR PLAN - PROPOSED SCALE: 1/4" = 1'-0" (1)

KEYNOTES

07 71 23.01	SHEET METAL FASCIA, GUTTER, AND DOWNSPOUT, FIELD PAINTED
22 14 23.04	ROOF DRAIN OVERFLOW NOZZLE, REFER TO PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
23 32 00.01	CHASE FOR ROOF DRAIN

GENERAL NOTES

1. LEVEL 1 FINISH FLOOR IS +0'-0" = 457.70' (REFER TO SLAB PLAN)
2. DOOR FRAMES LOCATED NEAR ADJACENT WALLS OR CASEWORK TO BE 4" FROM INSIDE CORNER, OR TO NEAREST BLOCK MODULE AT CMU WALLS, U.N.O.
3. COORDINATE AND CONFIRM EXACT LOCATIONS OF ALL FLOOR MOUNTED OUTLETS PRIOR TO CONCRETE PLACEMENT, SEE ELECTRICAL
4. FOR TYPICAL WALL FRAMING DETAILS, SEE SHEET A-806, A-807, A-808
5. REFER TO SYMBOLS LEGEND ON TITLE SHEET FOR DIMENSION STYLE GRAPHIC LEGEND.
6. AT CONDITIONS WITH FLOORS SLOPED TO DRAIN, PROVIDE A FLAT SURFACE DIRECTLY UNDER ALL FLOOR MOUNTED TOILETS.
7. REFER TO TITLE SHEET TS-1 FOR SYMBOLS LEGEND NOT SHOWN ABOVE.

WALL LEGEND

1 HOUR FIRE PARTITION

PROPERTY LINE

SHAFTS CONNECT ONLY TWO FLOORS (LEVEL 1, LEVEL 2) AND DO NOT REQUIRE 2HR RATING.

REFER TO WALL TYPE AND DIMENSION PLAN FOR WALL TYPES, WALL ASSEMBLY ORIENTATION, AND WALL FINISH ALIGNMENT

ALL EXTERIOR WALLS SHALL HAVE R-21 BATT INSULATION PER TITLE 24 REPORT.

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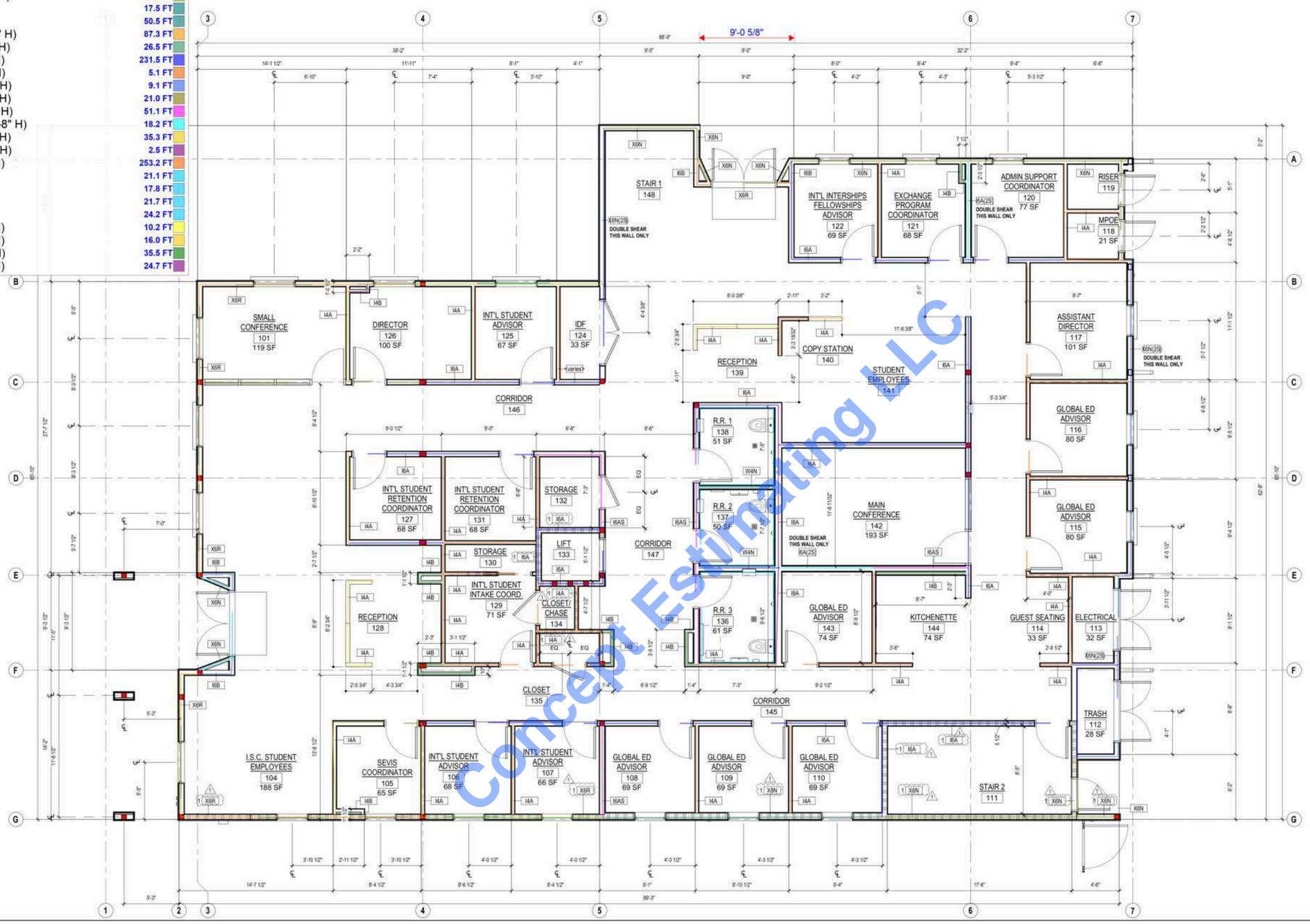
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

FIRST FLOOR PLAN - PROPOSED

A-204

Wall Type: X6N (9'-2" H)	88.0 FT
Wall Type: X6N (10'-0" H)	10.8 FT
Wall Type: X6N(2S) (9'-2" H)	61.1 FT
Wall Type: X6R (9'-8" H)	34.2 FT
New Studs	17.5 FT
New Studs	50.5 FT
Wall Type: X6R (10'-0" H)	87.3 FT
Wall Type: X8N (9'-2" H)	26.5 FT
Wall Type: I6A (9'-8" H)	231.5 FT
Wall Type: I6B (9'-8" H)	5.1 FT
Wall Type: I6B (10'-0" H)	9.1 FT
Wall Type: I6A (10'-0" H)	21.0 FT
Wall Type: I6AS (9'-8" H)	51.1 FT
Wall Type: I6A(2S) (9'-8" H)	18.2 FT
Wall Type: I4A (10'-0" H)	35.3 FT
Wall Type: I4B (10'-0" H)	2.5 FT
Wall Type: I4A (9'-8" H)	253.2 FT
Cement Board	21.1 FT
Cement Board	17.8 FT
Cement Board	21.7 FT
Cement Board	24.2 FT
Wall Type: I4A (2'-6" H)	10.2 FT
Wall Type: I4A (3'-6" H)	16.0 FT
Wall Type: I4B (9'-8" H)	35.5 FT
Wall Type: I8A (9'-8" H)	24.7 FT



FIRST FLOOR PLAN - WALL TYPES & DIMENSIONS SCALE: 1/4" = 1'-0" (1)

LEGEND

1 HOUR FIRE PARTITION

X#B WALL TAG, SEE SHEET FOR A-111 FOR TYPES

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DRAWING SUBMITTAL SCHEDULE

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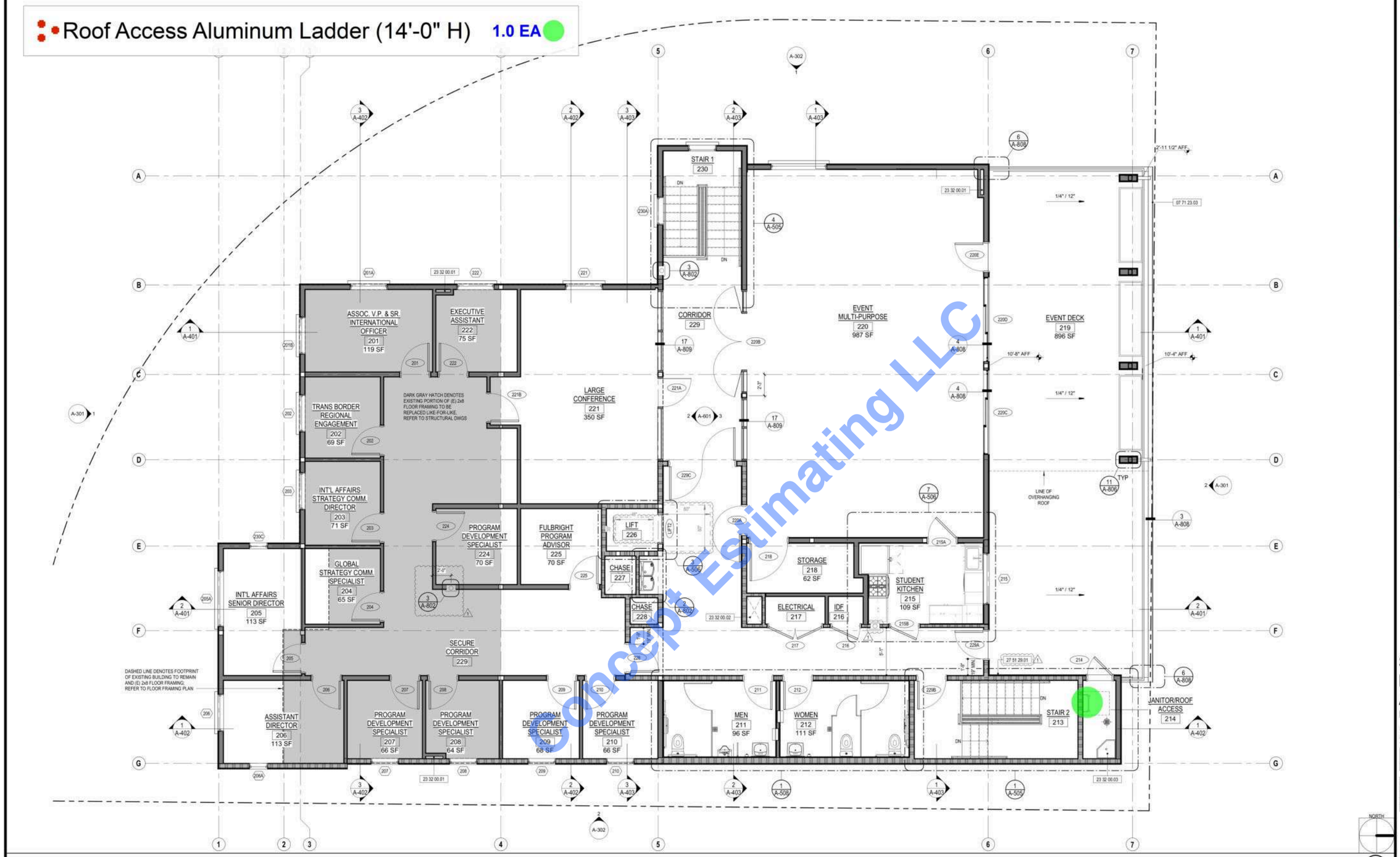
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

FIRST FLOOR PLAN - WALL TYPES & DIMENSIONS

A-204D

Roof Access Aluminum Ladder (14'-0" H) 1.0 EA



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SECOND FLOOR PLAN - PROPOSED SCALE: 1/4" = 1'-0" (1)

KITCHEN USE LIMITATIONS:

DUE TO PROJECT LOCATION ON SDSU CAMPUS, STUDENT KITCHEN IS EXEMPT FROM SAN DIEGO HEALTH DEPARTMENT REVIEW OF EQUIPMENT AND LAYOUT. STUDENT KITCHEN USE SHALL BE LIMITED AS FOLLOWS:

STUDENT KITCHEN SHALL BE FOR RESIDENTIAL DORMITORY-STYLE STUDENT USE AND IS LIMITED TO THE PREPARATION OF SMALL DISHES FOR PRIVATE CONSUMPTION ONLY. KITCHEN IS NOT INTENDED TO BE USED FOR ACTIVITIES INCLUDING BUT NOT LIMITED TO: FOOD PREPARATION FOR PUBLIC CONSUMPTION, PUBLIC SALE, CATERED EVENTS, DEMONSTRATIONS OR CLASSES. ANY USE OUTSIDE THIS SCOPE IS UNDERTAKEN AT THE UNIVERSITY'S SOLE RISK AND RESPONSIBILITY.

ANY FUTURE MODIFICATIONS TO ACCOMMODATE COMMERCIAL USES SHALL REQUIRE FULL COMPLIANCE WITH SAN DIEGO COUNTY HEALTH DEPARTMENT REGULATIONS.

KEYNOTES

07 71 23.03 SURFACE MOUNTED SHEET METAL GUTTER AND EXTERIOR DOWNSPOUT TO GRADE
23 32 00.01 CHASE FOR ROOF DRAIN
23 32 00.02 EXHAUST CHASE TO LEVEL 1 RESTROOMS
23 32 00.03 EXHAUST CHASE TO LEVEL 1 TRASH
27 51 29.01 TWO-WAY COMMUNICATION SYSTEM; SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION

GENERAL NOTES

1. LEVEL 1 FINISH FLOOR IS +0'-0" = 457.70' (REFER TO SLAB PLAN)
2. DOOR FRAMES LOCATED NEAR ADJACENT WALLS OR CASEWORK TO BE 4" FROM INSIDE CORNER, OR TO NEAREST BLOCK MODULE AT CMU WALLS, U.N.O.
3. COORDINATE AND CONFIRM EXACT LOCATIONS OF ALL FLOOR MOUNTED OUTLETS PRIOR TO CONCRETE PLACEMENT, SEE ELECTRICAL
4. FOR TYPICAL WALL FRAMING DETAILS, SEE SHEET A-808, A-807, A-808
5. REFER TO SYMBOLS LEGEND ON TITLE SHEET FOR DIMENSION STYLE GRAPHIC LEGEND.
6. AT CONDITIONS WITH FLOORS SLOPED TO DRAIN, PROVIDE A FLAT SURFACE DIRECTLY UNDER ALL FLOOR MOUNTED TOILETS.
7. REFER TO TITLE SHEET TS-1 FOR SYMBOLS LEGEND NOT SHOWN ABOVE.

WALL LEGEND

1 HOUR FIRE PARTITION

PROPERTY LINE

SHAFTS CONNECT ONLY TWO FLOORS (LEVEL 1, LEVEL 2) AND DO NOT REQUIRE 2HR RATING.

REFER TO WALL TYPE AND DIMENSION PLAN FOR WALL TYPES, WALL ASSEMBLY ORIENTATION, AND WALL FINISH ALIGNMENT

ALL EXTERIOR WALLS SHALL HAVE R-21 BATT INSULATION PER TITLE 24 REPORT.

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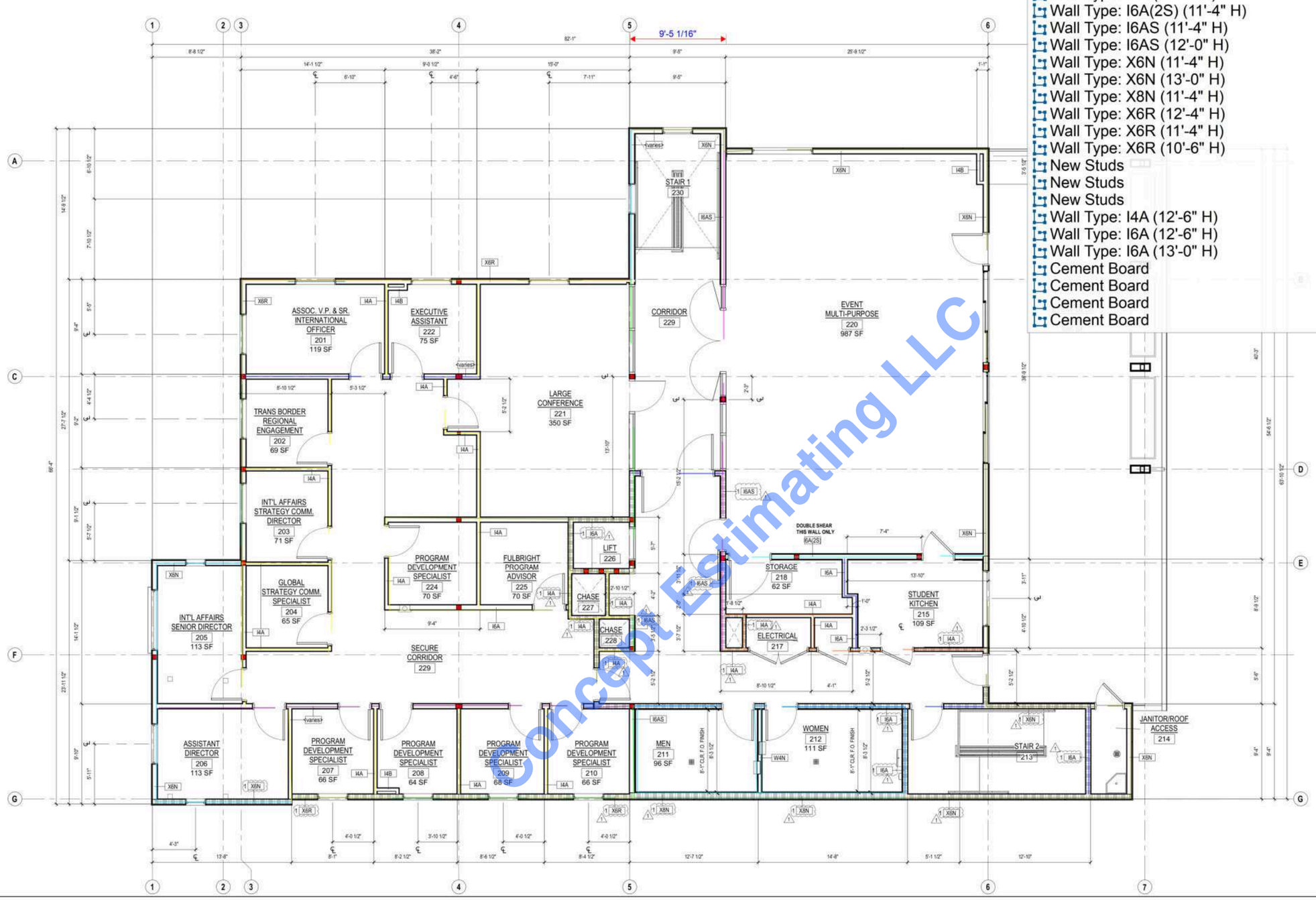
PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

SECOND FLOOR PLAN - PROPOSED

A-205

Wall Type: I6A (11'-4" H)	78.6 FT
Wall Type: I4A (11'-4" H)	44.4 FT
Wall Type: I6A(2S) (11'-4" H)	21.6 FT
Wall Type: I6AS (11'-4" H)	38.7 FT
Wall Type: I6AS (12'-0" H)	29.6 FT
Wall Type: X6N (11'-4" H)	116.5 FT
Wall Type: X6N (13'-0" H)	59.9 FT
Wall Type: X8N (11'-4" H)	26.6 FT
Wall Type: X6R (12'-4" H)	33.4 FT
Wall Type: X6R (11'-4" H)	27.8 FT
Wall Type: X6R (10'-6" H)	38.2 FT
New Studs	15.5 FT
New Studs	18.0 FT
New Studs	14.9 FT
Wall Type: I4A (12'-6" H)	162.5 FT
Wall Type: I6A (12'-6" H)	59.5 FT
Wall Type: I6A (13'-0" H)	37.9 FT
Cement Board	26.3 FT
Cement Board	30.4 FT
Cement Board	8.3 FT
Cement Board	17.1 FT



SECOND FLOOR PLAN - WALL TYPES & DIMENSIONS SCALE: 1/4" = 1'-0" (1)

LEGEND

1 HOUR FIRE PARTITION

X#B — WALL TAG, SEE SHEET FOR A-111 FOR TYPES

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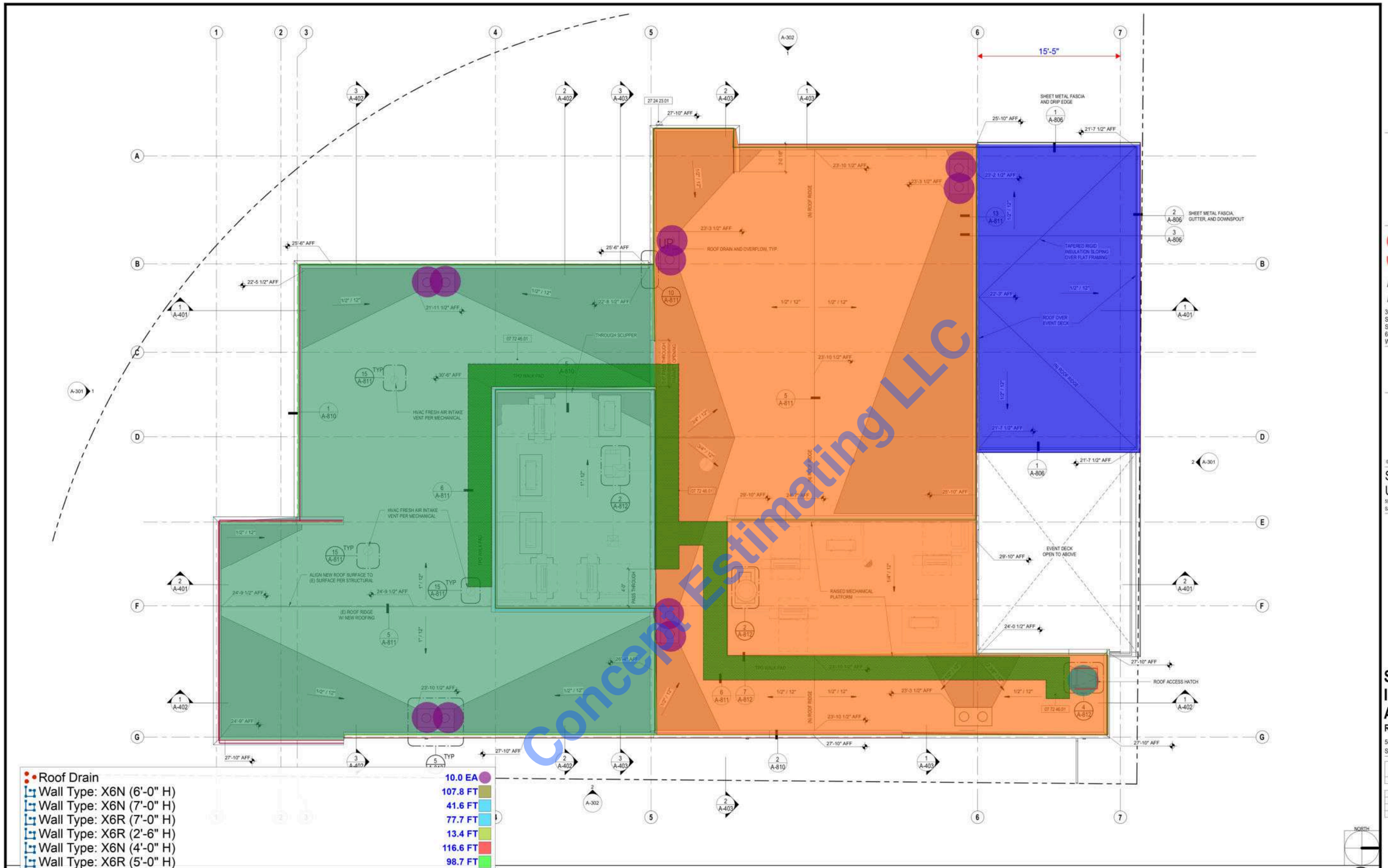
SECOND FLOOR PLAN - WALL TYPES & DIMENSIONS

A-205D



Roof Drain	10.0 EA
Wall Type: X6N (6'-0" H)	107.8 FT
Wall Type: X6N (7'-0" H)	41.6 FT
Wall Type: X6R (7'-0" H)	77.7 FT
Wall Type: X6R (2'-6" H)	13.4 FT
Wall Type: X6N (4'-0" H)	116.6 FT
Wall Type: X6R (5'-0" H)	98.7 FT
R3: Roofing	587.0 SQ FT
R2: Roofing	2343.7 SQ FT
R1: Roofing	2160.8 SQ FT
3x10 Shaped Top Plate w/ - 1" Alum. Reveal	142.9 FT
Hammed Sheet Metal Coping	457.3 FT
TPO Walk Pad	309.5 SQ FT
TPO Membrane @ Parapet Wall (5'-0" H)	137.2 FT
TPO Membrane @ Parapet Wall (3'-6" H)	283.7 FT
2x6 Subfascia w/- 22 GA. Bonderized Sheet Metal Fascia, Paint- Conti...	67.0 FT
4x10 PT Wood	41.4 FT
24 GA. Bonderized Sheet Metal Fascia, Paint	32.6 FT
Metal Box Gutter, Square Profile w/ Leaf Guard, Paint (SMACNA)	33.5 FT
Insluated Roof Hatch w/ Spring Loaded Operation	1.0 EA
4' H Stadard Safety Railing	7.2 FT

Concept Estimating LLC

ROOF PLAN - PROPOSED SCALE: 1/4" = 1'-0" (1)

GENERAL NOTES

1. REFER TO SHEET A-111 FOR ROOF TYPES
2. REFER TO SHEET A-811 FOR TYPICAL ROOF DETAILS.
3. ROOF GUTTERS SHALL BE PROVIDED WITH THE MEANS TO PREVENT THE ACCUMULATION OF LEAVES AND DEBRIS. PROVIDE COVER FOR ROOF GUTTERS

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GOVMOTUS PERMIT NO: 25-C-4855-C-DR

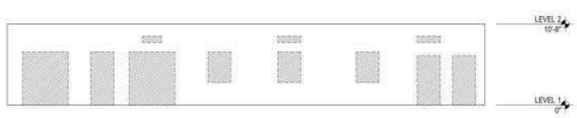
ROOF PLAN - PROPOSED

A-206

15/32 OSB Plywood Sheathing	1634.5 SQ FT
2 Layers of WRB	2702.4 SQ FT

EXTERIOR ELEVATION - SOUTH SCALE: 1/4" = 1'-0" (1)

EXTERIOR ELEVATION - NORTH SCALE: 1/4" = 1'-0" (2)



FIRE SEPARATION DISTANCE TO CENTERLINE OF ALLEY = 10 FT
PER C.B.C. 705.8 FOR 10<X<15 UNPROTECTED SPRINKLERED = 45% MAX. UNPROTECTED OPENING.

TOTAL AREA OF LEVEL 1 = 671 SF
AREA OF UNPROTECTED OPENINGS = 187 SF
187/671 = 27%<45% PROJECT COMPLIES

FIRE SEPARATION DISTANCE - NORTH AT ALLEY SCALE: 1/8" = 1'-0" (3)

KEYNOTES

05 52 13.03	TOP-MOUNTED VERTICAL STEEL PICKET GUARDRAIL, FIELD PAINTED
06 46 33.01	TYPICAL WINDOW SILL
07 62 00.02	BONDERIZED SHEET METAL PARAPET COPING CAP, FIELD PAINTED
07 71 23.01	SHEET METAL FASCIA, GUTTER, AND DOWNSPOUT, FIELD PAINTED
08 11 13.01	HOLLOW METAL DOOR, FIELD PAINTED
08 51 13.01	FIXED ALUMINUM WINDOW WITH MUNTIN AND STUCCO NAIL FIN, TYP. REFER TO WINDOW SCHEDULE
09 24 00.02	EXTERIOR CEMENT PLASTER
09 24 00.03	EXTERIOR CEMENT PLASTER CONTROL JOINT, 1/2" BONDERIZED, TYP.
09 30 13.02	CERAMIC WALL TILE, REFER TO FINISH SCHEDULE
10 14 19.01	BUILDING SIGNAGE, OFCI. TO BE INTERNALLY ILLUMINATED
10 14 19.02	BUILDING ADDRESS IDENTIFICATION PER CBC 502.1 AND PER CSU "BUILDING TITLE" SIGNAGE STANDARDS
21 10 01.01	FIRE DEPARTMENT CONNECTION AND SIGNAGE
22 14 23.04	ROOF DRAIN OVERFLOW NOZZLE, REFER TO PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
23 00 00.02	EXHAUST LOUVER PER MECHANICAL, PAINT TO MATCH ADJACENT SURFACE PAINT COLOR
32 31 13.01	CHAIN LINK FENCE AND MAINTENANCE GATE

LEGEND

	EXTERIOR CEMENT PLASTER
XX	WINDOW TAG - SEE SHEET A-601 FOR WINDOW SCHEDULE
A600AA	DOOR TAG - SEE SHEET A-601 FOR DOOR SCHEDULE
EPT-02	PAINT/FINISH TAG - SEE SHEET A-701 FOR FINISH SCHEDULE

GENERAL NOTES

1. FOR WALL MOUNTED LIGHT FIXTURES, SEE ELECTRICAL FOR MOUNTING HEIGHT.
2. FOR GLAZING TYPES, REFER TO DOOR AND WINDOW SCHEDULE SHEET A-601.
3. VENT OPENINGS IN EXTERIOR WALLS AND EXTERIOR DOORS SHALL BE EMBER RESISTANT AND LISTED TO ASTM E 2886.

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RENOVATION AND ADDITION

5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE		
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

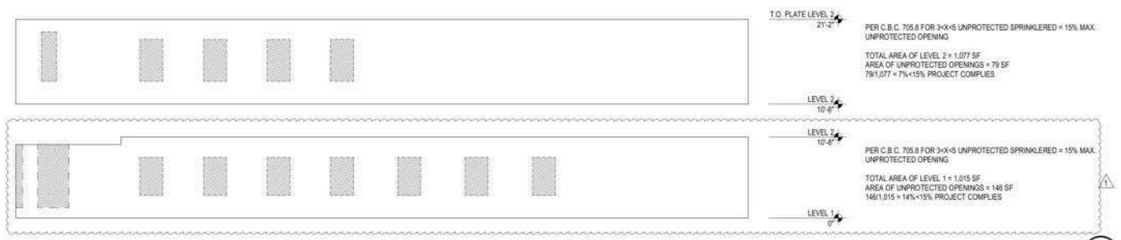
EXTERIOR ELEVATIONS

A-301

15/32 OSB Plywood Sheathing — 3295.3 SQ FT
2 Layers of WRB — 4633.9 SQ FT

EXTERIOR ELEVATION - WEST SCALE: 1/4" = 1'-0" (1)

EXTERIOR ELEVATION - EAST SCALE: 1/4" = 1'-0" (2)



PER C.B.C. 705.8 FOR 3<X<5 UNPROTECTED SPRINKLERED = 15% MAX. UNPROTECTED OPENING

TOTAL AREA OF LEVEL 2 = 1,077 SF
AREA OF UNPROTECTED OPENINGS = 79 SF
79/1,077 = 7%<15% PROJECT COMPLIES

PER C.B.C. 705.8 FOR 3<X<5 UNPROTECTED SPRINKLERED = 15% MAX. UNPROTECTED OPENING

TOTAL AREA OF LEVEL 1 = 1,015 SF
AREA OF UNPROTECTED OPENINGS = 148 SF
148/1,015 = 14%<15% PROJECT COMPLIES

FIRE SEPARATION DISTANCE - EAST SCALE: 1/8" = 1'-0" (3)

KEYNOTES

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07 62 00.02	BONDERIZED SHEET METAL PARAPET COPING CAP, FIELD PAINTED
07 71 23.01	SHEET METAL FASCIA, GUTTER, AND DOWNSPOUT, FIELD PAINTED
08 51 13.01	FIXED ALUMINUM WINDOW WITH MUNTIN AND STUCCO NAIL FIN, TYP. REFER TO WINDOW SCHEDULE
09 24 00.02	EXTERIOR CEMENT PLASTER
09 24 00.03	EXTERIOR CEMENT PLASTER CONTROL JOINT, 1/2" BONDERIZED, TYP.
09 30 13.02	CERAMIC WALL TILE, REFER TO FINISH SCHEDULE
10 14 19.01	BUILDING SIGNAGE, OFCI. TO BE INTERNALLY ILLUMINATED
22 14 23.04	ROOF DRAIN OVERFLOW NOZZLE, REFER TO PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
23 00 00.02	EXHAUST LOUVER PER MECHANICAL, PAINT TO MATCH ADJACENT SURFACE PAINT COLOR
27 24 23.01	GENERAL PURPOSE CAMERA
32 31 13.01	CHAIN LINK FENCE AND MAINTENANCE GATE

LEGEND

	EXTERIOR CEMENT PLASTER
XX	WINDOW TAG - SEE SHEET A-601 FOR WINDOW SCHEDULE
A600AA	DOOR TAG - SEE SHEET A-601 FOR DOOR SCHEDULE
EPT-02	PAINT/FINISH TAG - SEE SHEET A-701 FOR FINISH SCHEDULE

GENERAL NOTES

1. FOR WALL MOUNTED LIGHT FIXTURES, SEE ELECTRICAL FOR MOUNTING HEIGHT.
2. FOR GLAZING TYPES, REFER TO DOOR AND WINDOW SCHEDULE SHEET A-601.
3. VENT OPENINGS IN EXTERIOR WALLS AND EXTERIOR DOORS SHALL BE EMBER RESISTANT AND LISTED TO ASTM E 2886.

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DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
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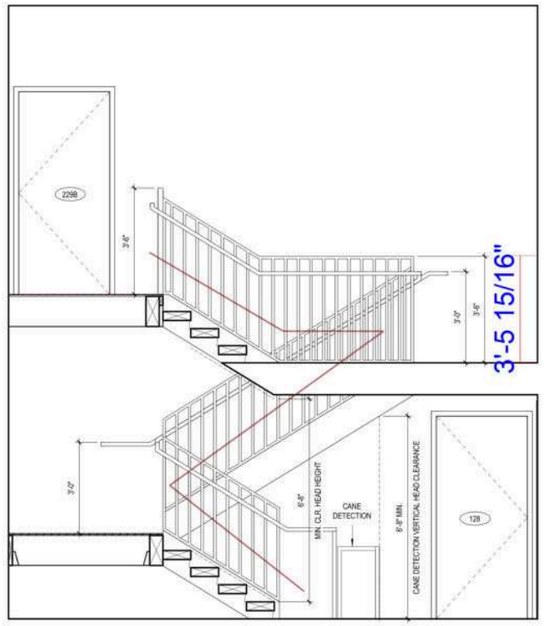
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

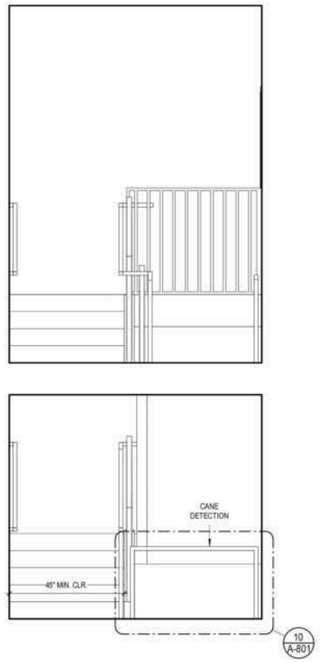
EXTERIOR ELEVATIONS

A-302

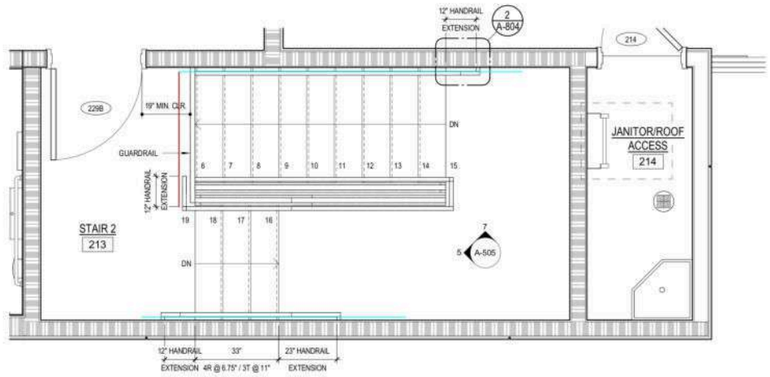
1 1/2" Handrail	66.4 FT
Steel Guardrail w/ Handrail (3'-6" H)	55.8 FT



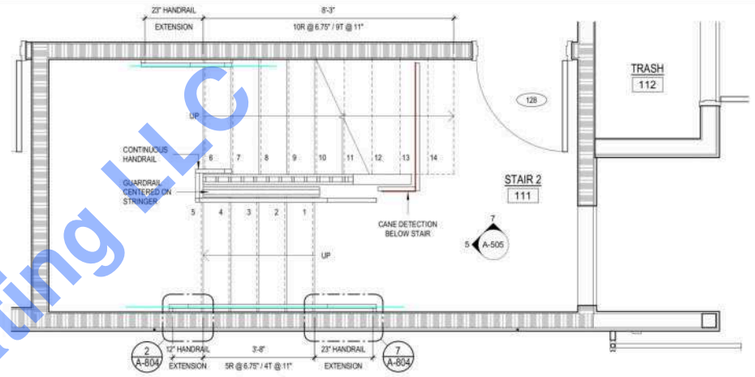
STAIR 2 SIDE ELEVATION — SCALE: 1/2" = 1'-0" (7)



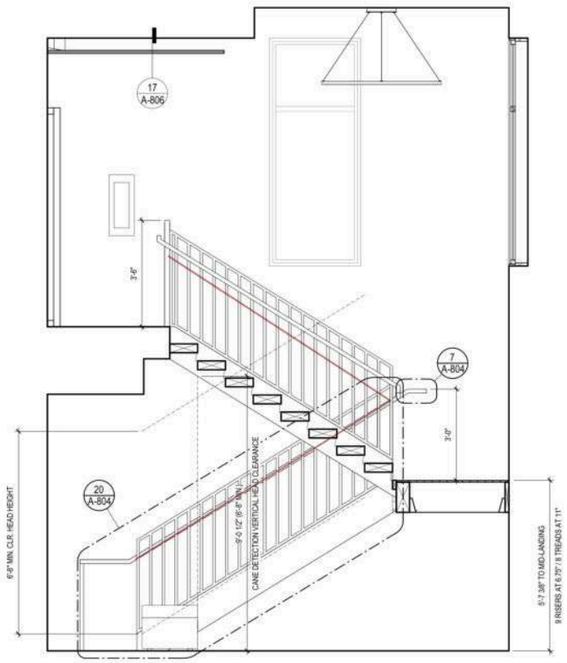
STAIR 2 FRONT ELEVATION — SCALE: 1/2" = 1'-0" (5)



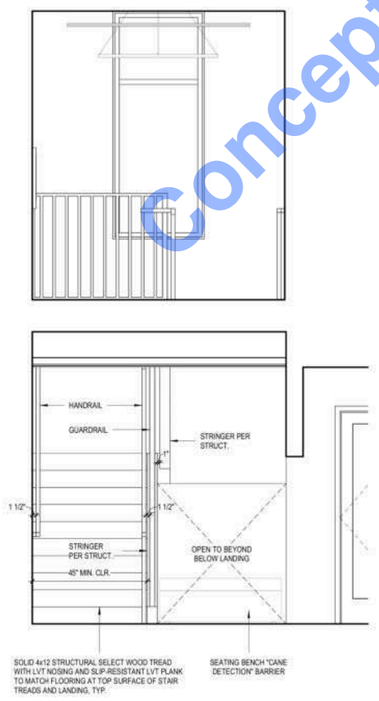
STAIR 2 - LEVEL 2 — SCALE: 1/2" = 1'-0" (1)



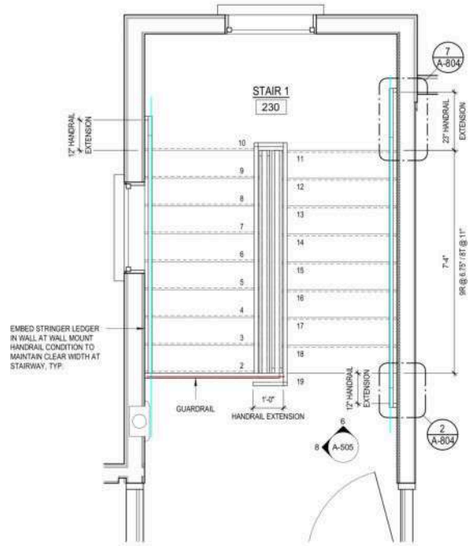
STAIR 2 - LEVEL 1 — SCALE: 1/2" = 1'-0" (2)



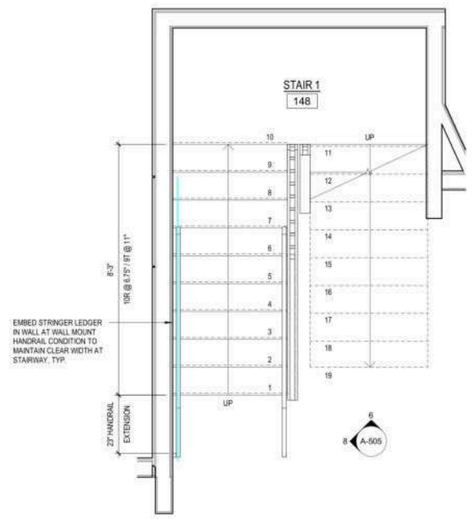
STAIR 1 SIDE ELEVATION — SCALE: 1/2" = 1'-0" (8)



STAIR 1 FRONT ELEVATION — SCALE: 1/2" = 1'-0" (6)



STAIR 1 - LEVEL 2 — SCALE: 1/2" = 1'-0" (4)



NOTES:
1. BUILDING IS SPRINKLERED IN ACCORDANCE WITH 903.3.1.1 OR 903.3.1.2 AND DOES NOT REQUIRE 48" CLEAR WIDTH BETWEEN HANDRAILS PER CBC 1009.3.2 EXCEPTION 1

2. STAIRWAYS SHALL BE NOT LESS THAN 44" MIN PER CBC 1011.2

3. PROJECTIONS INTO THE REQUIRED WIDTH AT STAIRWAYS SHALL NOT EXCEED 4-1/2" AT EACH SIDE AT OR BELOW HANDRAIL HEIGHT PER CBC 1014.8

STAIR 1 - LEVEL 1 — SCALE: 1/2" = 1'-0" (3)

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LICENSED ARCHITECT — MARIANNE B. NEU — NO. C34108 — SIGN AUG 31, 17 — STATE OF CALIFORNIA

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50% CD	10/24/2025
PERMIT SUBMITTAL 1	12/10/2025

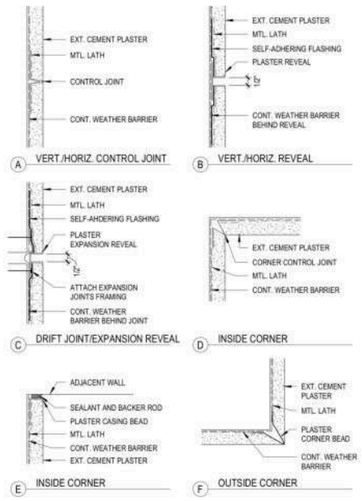
PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4655-C-DR

ENLARGED STAIR PLANS & SECTIONS

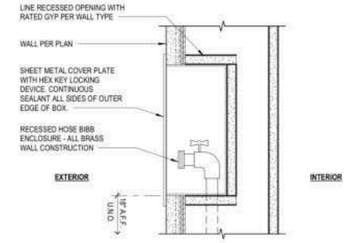
A-505

Autodesk Docs://SDSU (Student)/Student_Ty_ARCH.rvt
7/25/2025 7:59:57 PM

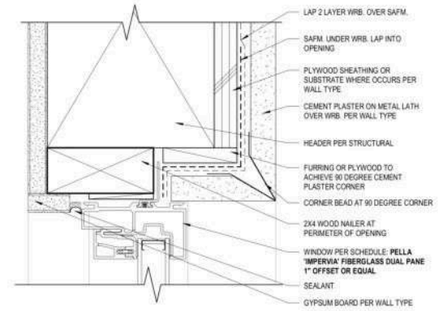
18 GA. Sheet Metal Sill 1.0 EA



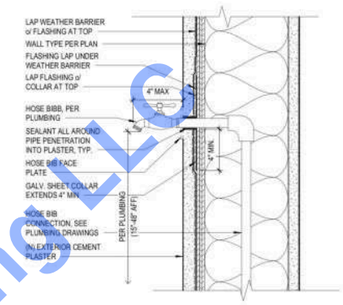
TYPICAL PLASTER JOINTS SCALE: 3" = 1'-0" 6



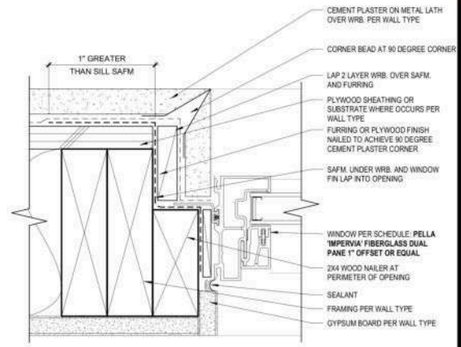
RECESSED HOSE BIBB ENCLOSURE AT PLASTER SCALE: 3" = 1'-0" 7



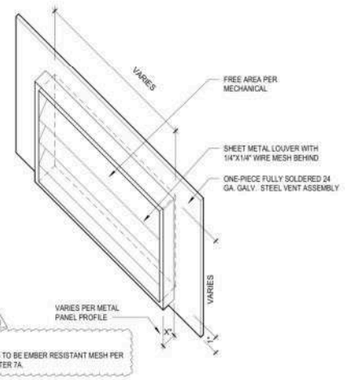
WINDOW - RECESSED NAIL FIN HEAD AT PLASTER SCALE: 6" = 1'-0" 1



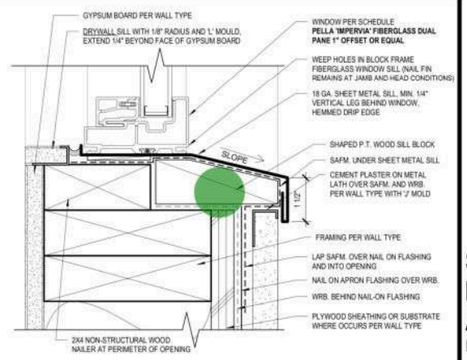
SURFACE MOUNT HOSE BIB AT PLASTER SCALE: 3" = 1'-0" 8



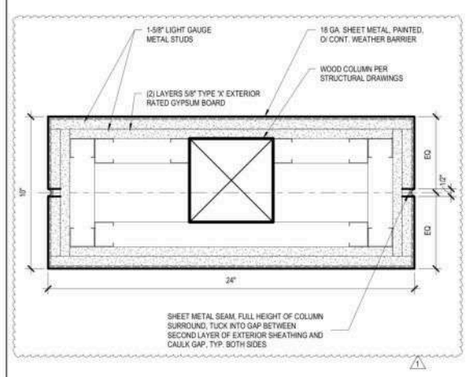
WINDOW - RECESSED NAIL FIN JAMB AT PLASTER SCALE: 6" = 1'-0" 2



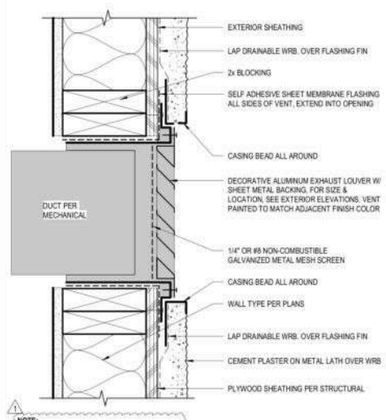
TYPICAL LOUVER ASSEMBLY SCALE: 3" = 1'-0" 9



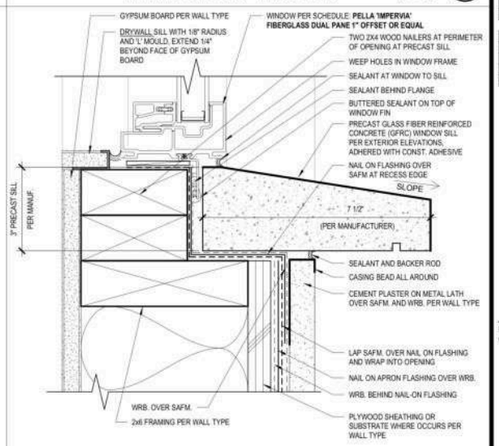
WINDOW - RECESSED BLOCK FRAME SILL AT PLASTER SCALE: 6" = 1'-0" 3



FURRED COLUMN SCALE: 3" = 1'-0" 10



LOUVER IN PLASTER WALL SCALE: 3" = 1'-0" 5



WINDOW - RECESSED NAIL FIN SILL AT PRECAST CONC. SILL SCALE: 6" = 1'-0" 4

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1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

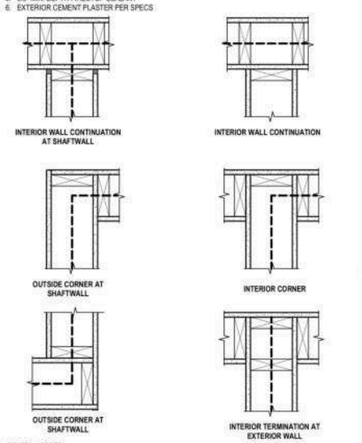
DETAILS - WINDOWS, LOUVERS, PLASTER WALLS

A-807

1/8" x 4" x 4" Non-Glare Acrylic Elevator FLoor Sign 2.0 EA

KEYNOTES

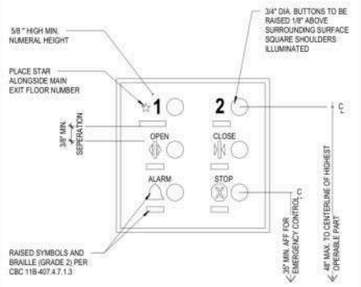
1. RATED WALL CONTINUITY DIRECTION DENOTED BY DASHED LINE
2. 5/8" TYPE 'X' GYPSUM BOARD, CONTINUOUS AND DENOTED TO MAINTAIN RATED WALLS AS DENOTED
3. EXTEND GYPSUM BOARD TO EXTERIOR WALL FINISH
4. 1 HR. RATED ASSEMBLY, REFER TO PLANS AND WALL TYPE LEGEND
5. 5/8" MIN. DEPTH FIRESTOP SEALANT
6. EXTERIOR CEMENT PLASTER PER SPECS



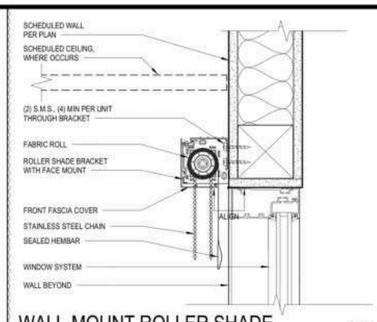
GENERAL NOTES

1. THIS DETAIL PROVIDES GENERAL CONFIGURATION FOR CONTINUITY FOR WALL RATING. VARIATIONS MAY OCCUR BASED ON ACTUAL FIELD CONFIGURATIONS.
2. THIS DETAIL DENOTES WOOD FRAMING.
3. REFER TO FLOOR PLANS FOR LOCATION OF RATED WALLS
4. REFERENCE STRUCTURAL DRAWINGS FOR TYPICAL FRAMING DETAILS.
5. PROVIDE GWB. FINISHES FROM FOUNDATION TO UNDERSIDE OF ROOF SHEATHING.
6. DETAILS ILLUSTRATED MAY NOT REFLECT APPLICABLE FINISHES SUCH AS FRP, CERAMIC TILE, TACKSURFACES, ETC. REFERENCE WALL TYPES, FINISH SCHEDULE, AND ELEVATIONS.
7. SHEAR WALL PANELING ON WALLS, WHERE OCCURS, IS NOT ILLUSTRATED. GWB. CONTINUITY SHALL NOT DISRUPT THE INTEGRITY OF ANY STRUCTURAL SYSTEMS.
8. INSULATION IS NOT SHOWN FOR CLARITY, REF. WALL LEGEND FOR ADDITIONAL INFORMATION.

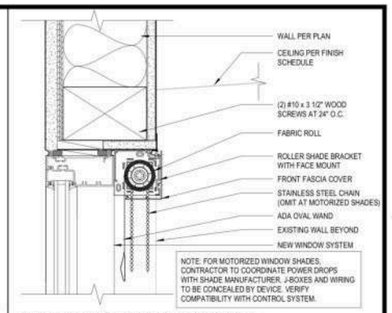
RATED WALL CONTINUITY PLAN DETAILS SCALE: 1 1/2" = 1'-0" (16)



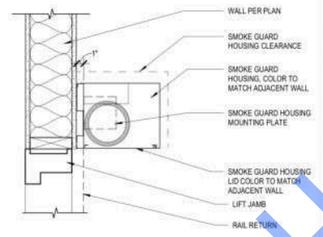
ELEVATOR CALL BUTTONS SCALE: 3" = 1'-0" (10)



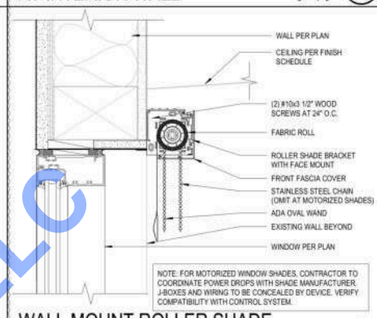
WALL-MOUNT ROLLER SHADE AT INTERIOR WALL SCALE: 3" = 1'-0" (5)



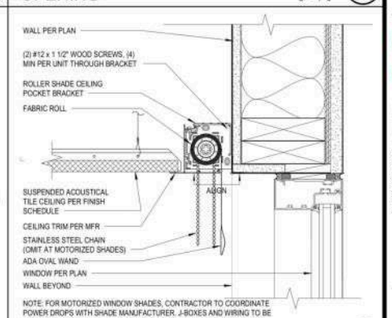
ROLLER SHADE IN WINDOW OPENING SCALE: 3" = 1'-0" (1)



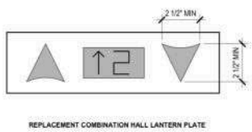
ELEVATOR SMOKE SCREEN - HEAD SCALE: 1 1/2" = 1'-0" (11)



WALL MOUNT ROLLER SHADE AT EXTERIOR WALL SCALE: 3" = 1'-0" (6)

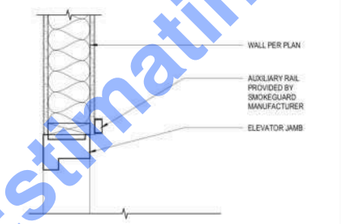


ROLLER SHADE POCKET - ACT SCALE: 3" = 1'-0" (2)

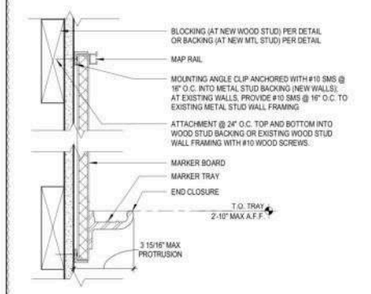


REPLACEMENT COMBINATION HALL LANTERN PLATE

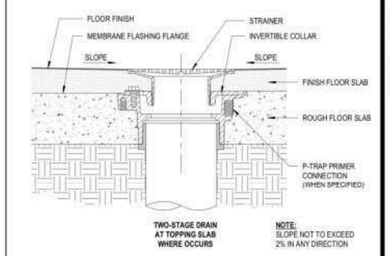
COMBO HALL LANTERN PLATE SCALE: 3" = 1'-0" (17)

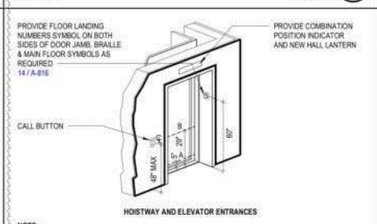


ELEVATOR SMOKE SCREEN - JAMB SCALE: 1 1/2" = 1'-0" (12)



MARKER BOARD SCALE: 3" = 1'-0" (7)



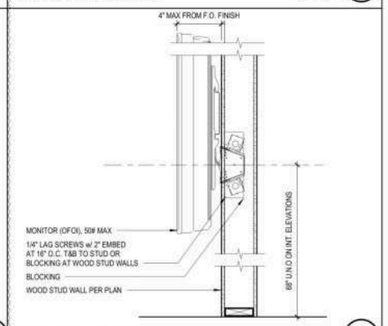


HOISTWAY AND ELEVATOR ENTRANCES

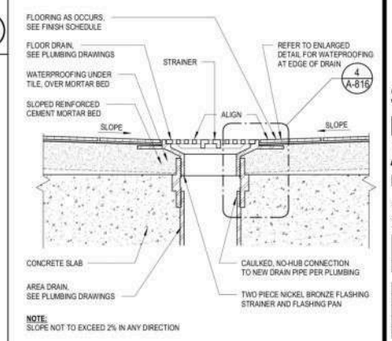
NOTE:
THE AUTOMATIC DOOR REOPENING DEVICE IS ACTIVATED IF AN OBJECT PASSES THROUGH EITHER LINE A OR LINE B. LINE A AND B REPRESENT THE VERTICAL LOCATION OF THE DOOR REOPENING DEVICE NOT REQUIRING CONTACT.

A VISUAL SIGN SHALL BE PROVIDED AT EACH ELEVATOR HOISTWAY ENTRANCE INDICATING TO THE PROSPECTIVE PASSENGER THE CAR ANSWERING THE CALL AND ITS DIRECTION OF TRAVEL. THE AUDIBLE SIGNAL SHALL SOUND ONCE FOR THE UP DIRECTION AND TWICE FOR THE DOWN DIRECTION OR OF A CONFIGURATION WHICH DISTINGUISHES BETWEEN UP AND DOWN ELEVATOR TRAVEL.

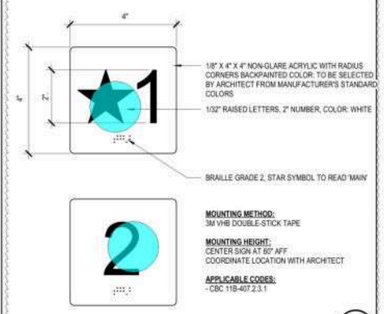
ELEVATOR CONTROLS SCALE: 1/4" = 1'-0" (13)



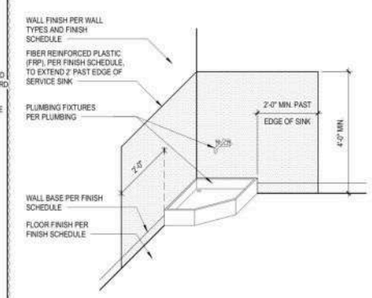
TYPICAL WALL MOUNT DISPLAY SCALE: 1" = 1'-0" (8)



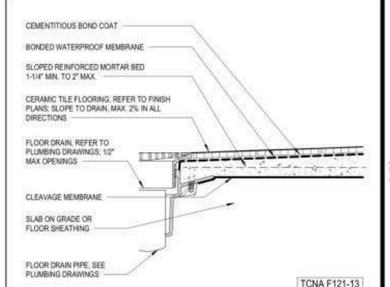
FLOOR DRAIN AT DEPRESSED CONCRETE SLAB SCALE: 3" = 1'-0" (3)



FLOOR SIGN FOR ELEVATOR SCALE: 3" = 1'-0" (14)



FRP SURROUND AT MOP SINK SCALE: 1/2" = 1'-0" (9)



FLOOR DRAIN AND TILE AT SLAB ON GRADE SCALE: 3" = 1'-0" (4)

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EXP. AUG 31, 27
STATE OF CALIFORNIA

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DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

DETAILS - INTERIOR MISC.

A-816

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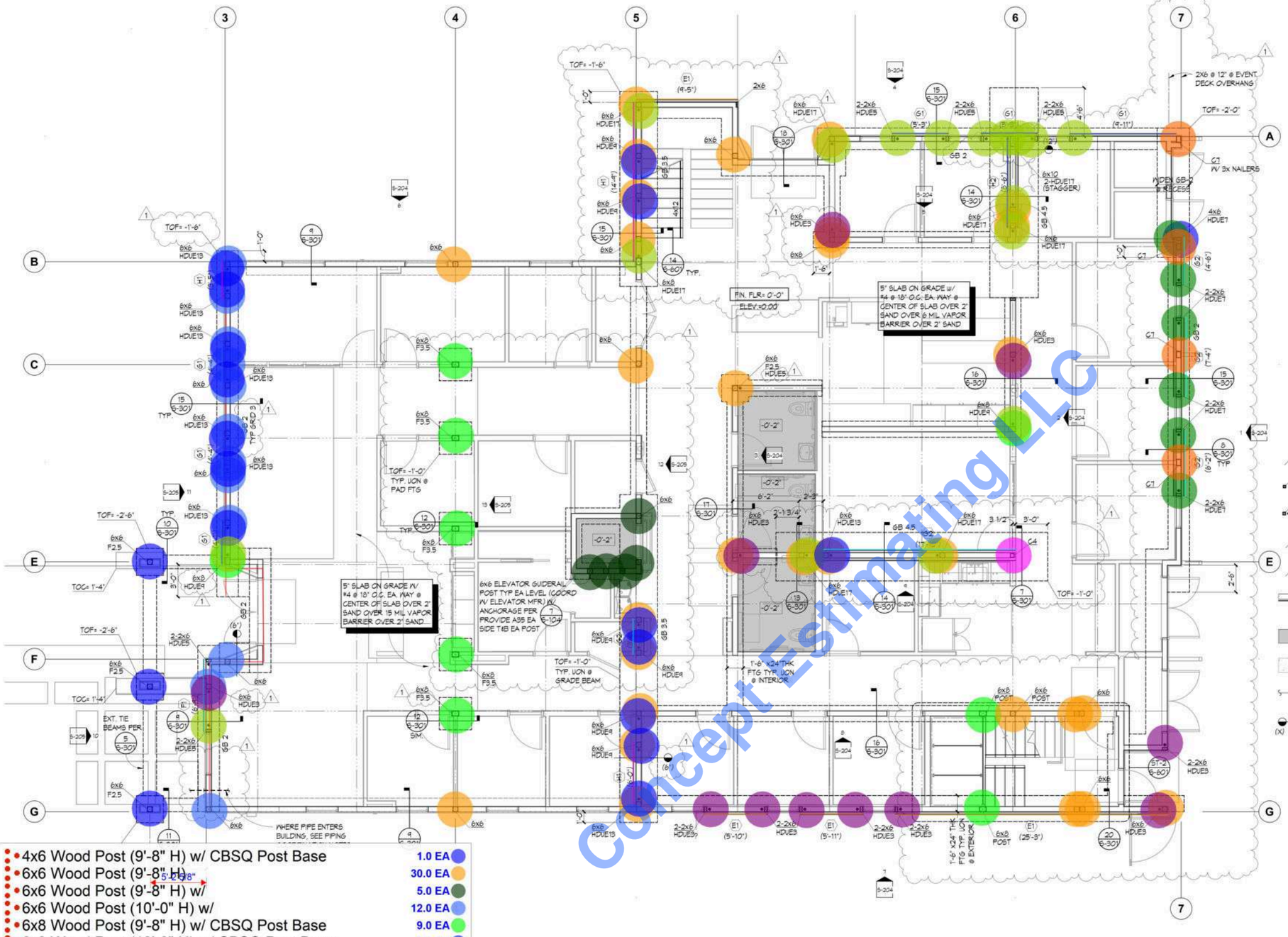

FOUNDATION PLAN

1/4" = 1'-0"

FOUNDATION PLAN NOTES

1. SEE GENERAL NOTES AND TYPICAL DETAILS ON SHEETS S-101 TO S-107. THESE NOTES AND DETAILS SHALL BE USED WHERE APPLICABLE WHETHER SPECIFICALLY REFERENCED OR NOT.
2. CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES WITH THE STRUCTURAL REQUIREMENTS INDICATED. REFER TO CIVIL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS.
3. TOP OF SLAB-ON-GRADE IS THE NOMINAL FLOOR LINE AT 0'-0".
4. SLAB-ON-GRADE CONSTRUCTION JOINT LOCATIONS SHALL BE APPROVED BY THE ARCHITECT PRIOR TO PLACEMENT OF CONCRETE.
5. FOR NATURE AND EXTENT OF DRAINS, SUMPS, EXTERIOR HARDSCAPE, ETC., REFER TO OTHER DRAWINGS.
6. FOR SIZE AND LOCATION OF DEPRESSED SLABS, CURBS, ELEVATOR PITS, AND SLAB OPENINGS, REFER TO ARCHITECTURAL DRAWINGS.
7. FOR ITEMS EMBEDDED INTO CONCRETE SLABS AND WALLS, REFER TO ARCHITECTURAL AND STRUCTURAL DRAWINGS.
8. ANCHOR BOLTS, INCLUDING HOLDOWN ANCHORS, SHALL BE TIED IN PLACE PRIOR TO FOUNDATION INSPECTION.
9. STRUCTURAL WALLS ARE WALLS THAT RESIST GRAVITY, WIND, AND/OR SEISMIC LOADS. ALL EXTERIOR WOOD FRAME WALLS ARE STRUCTURAL WALLS. WALLS (OR PORTIONS OF WALLS) NOT INDICATED ON THE STRUCTURAL DRAWINGS ARE PARTITION WALLS. REFER TO ARCHITECTURAL PLANS FOR LOCATION AND EXTENT OF PARTITION WALLS.
10. ALL WOOD FRAME STRUCTURAL WALLS ARE 2x6 @ 16" O.C. STUD WALLS, UNLESS OTHERWISE NOTED ON PLANS, DETAILS, OR SHEARWALL SCHEDULE.
11. FOR DIMENSIONS, EXTENT, AND NATURE OF ALL WALLS, REFER TO ARCHITECTURAL DRAWINGS.
12. EXACT LOCATION OF ELEVATOR GUIDE RAIL SUPPORT BEAMS SHALL BE COORDINATED WITH THE ELEVATOR MANUFACTURER.
13. ALL REINFORCEMENT SHALL BE CONTINUOUS THROUGH PAD FOOTINGS OR OTHER CONTINUOUS FOOTINGS.
14. LAPS OF FOOTING REINFORCEMENT SHALL CONFORM TO (20/S-105)
15. ALL EXTERIOR WALL SURFACES SHALL HAVE SHEATHING WHERE SHEARWALL SHEATHING IS NOT INDICATED. MATCH SHEARWALL SHEATHING THICKNESS.
16. EDGE OF SLAB SHALL BE FLUSH WITH EXTERIOR FACE OF SHEATHING. (U.O.N.).
17. SEE (4/S-301) FOR SLAB PENETRATION AT FIRE RISER.

FOUNDATION LEGEND

GB1	GRADE BEAM PER SCHEDULE
C1	STEEL COLUMN PER SCHEDULE MARK IS INDICATED AT THE BASE OF THE COLUMN.
4x6	WOOD POST SIZE. MARK IS INDICATED AT THE BASE OF THE POST.
HDUE-3	SIMPSON HOLDOWN ANCHOR SIZE AT THIS LEVEL PER DETAIL (20/S-105) HOLDOWN SHALL BE RE-TIGHTENED JUST PRIOR TO COVERING THE WALL FRAMING.
F1	SPREAD FOOTING PER SCHEDULE
T.O.F.	TOP OF FOOTING ELEVATION AT THE LOCATION SHOWN.
(A1) (X)	SHEARWALL PER SCHEDULE. (10/S-105) SEE DETAILS ON SHEET S-X.X FOR TYP. SHEARWALL ASSEMBLY. (X) INDICATES MINIMUM SHEAR WALL LENGTH FROM EDGE TO EDGE OF PLYWOOD.
	AN AREA WHERE TOP OF (SLAB/CONCRETE TOPPING/SHEATHING) ELEVATION IS OTHER THAN TYPICAL.
	AN AREA OF EXISTING CONCRETE SLAB.
	SLAB-ON-GRADE WEAKENED PLANE JOINT PER DETAIL (10/S-105)
(X)	APPROXIMATE LOCATION OF STEP IN FOOTING PER DETAIL DARK SIDE INDICATES LOWER ELEVATION OF FOOTING. (X) INDICATES DEPTH OF STEP

PIPING COORDINATION NOTES

1. G.C. TO COORDINATE ALL PIPING WITH CIVIL & PLUMBING PLANS. WHERE PIPING RUNS UNDER A FOOTING, WITHIN 6 FEET OF B.O. FOOTING ELEVATION, SLEEVE PIPE AND SLURRY TRENCH TO FOOTING.
2. WHERE PIPING RUNS ALONG OR ACROSS FOOTING, SEE (17/S-105)
3. WHERE PIPING RUNS THROUGH A FOOTING IT IS ONLY ALLOWED WITHIN THE MIDDLE THIRD OF THE FOOTING DEPTH.
4. WHERE PIPING IS SCHEDULED TO RUN THROUGH TOP OR BOTTOM THIRD OF FOOTING, STEP FOOTING PER DETAIL (13/S-105)

NOTE:
CONTRACTOR TO EVALUATE EXISTING WOOD FRAMING FOR SEVERE LOSS OF STRENGTH DUE TO EXCESSIVE MOISTURE, TERMITE DAMAGE, NOTCHING, ETC. CONTRACTOR TO REPLACE THESE MEMBERS IN KIND PER S-101.

NOTE:
GRADE BEAMS SHALL BEAR ON OLD PARALIC DEPOSITS. ALL (E) FOOTINGS SHALL EITHER BEAR ON OLD PARALIC DEPOSITS OR 3-SACK SLURRIED UNDERNEATH TO REACH THIS DEPTH. ALL OTHER FOOTINGS MAY BEAR ON COMPACTED FILL. SEE SOILS REPORT & S-101 FOR MORE INFORMATION.

GRADE BEAM SCHEDULE

MARK	SIZE (WxTHK)	CONT. REINF. (B)	CONT. REINF. (T)	TIES & SPCG
GB 2	2'-0"Wx24" THK	3-#5 (B)	3-#5 (T)	#3 TIES @ 24"
GB 3.5	3'-6"Wx24" THK	4-#5 (B)	4-#5 (T)	#3 TIES @ 24"
GB 4.5	4'-6"Wx30" THK	5-#6 (B)	5-#6 (T)	#3 TIES @ 24"

STRUCTURAL FOUNDATION...

MARK	SIZE (WxLGTHxTHK)	REINFORCEMENT (EA. WAY BOTTOM)
F2.5	2'-6"x2'-6"x24" THK	5-#5
F3.5	3'-6"x3'-6"x24" THK	6-#5

STRUCTURAL COLUMN SCHEDULE

MARK	COLUMN SIZE	PLATE SIZE	PLATE TYPE	NO. BOLTS	BOLT SIZE	BOLT TYPE
C4	HSS4x4x1/4	PL 3/4x10x0'-10"	1	4	3/4"	F1554 GR. 36
C7	HSS7X5X1/2	PL 1/2x11x1'-1"	1	4	3/4"	F1554 GR. 36

• 4x6 Wood Post (9'-8" H) w/ CBSQ Post Base	1.0 EA
• 6x6 Wood Post (9'-8" H)	30.0 EA
• 6x6 Wood Post (9'-8" H) w/	5.0 EA
• 6x6 Wood Post (10'-0" H) w/	12.0 EA
• 6x8 Wood Post (9'-8" H) w/ CBSQ Post Base	9.0 EA
• 6x8 Wood Post (10'-0" H) w/ CBSQ Post Base	3.0 EA
• C4: HSS4x4x1/4 Column (10' H)	1.0 EA
• C7: HSS7x5x1/2 Column (10' H)	4.0 EA
E1: Shear Wall (10'0" H)	46.5 FT
F1: Shear Wall (10'0" H)	6.8 FT
G1: Shear Wall (10'0" H)	33.0 FT
G2: Shear Wall (10'0" H)	39.6 FT
GB-2: 2'0" W x 24" Thk. Grade Beam	63.0 FT
H1: Shear Wall (10'0" H)	24.3 FT
H2: Shear Wall (10'0" H)	8.3 FT
• HDUE3 Holdown	11.0 EA
• HDUE5 Holdown	6.0 EA
• HDUE7 Holdown	6.0 EA
• HDUE9 Holdown	6.0 EA
• HDUE9 Holdown	2.0 EA
• HDUE13 Holdown	9.0 EA
• HDUE17 Holdown	9.0 EA

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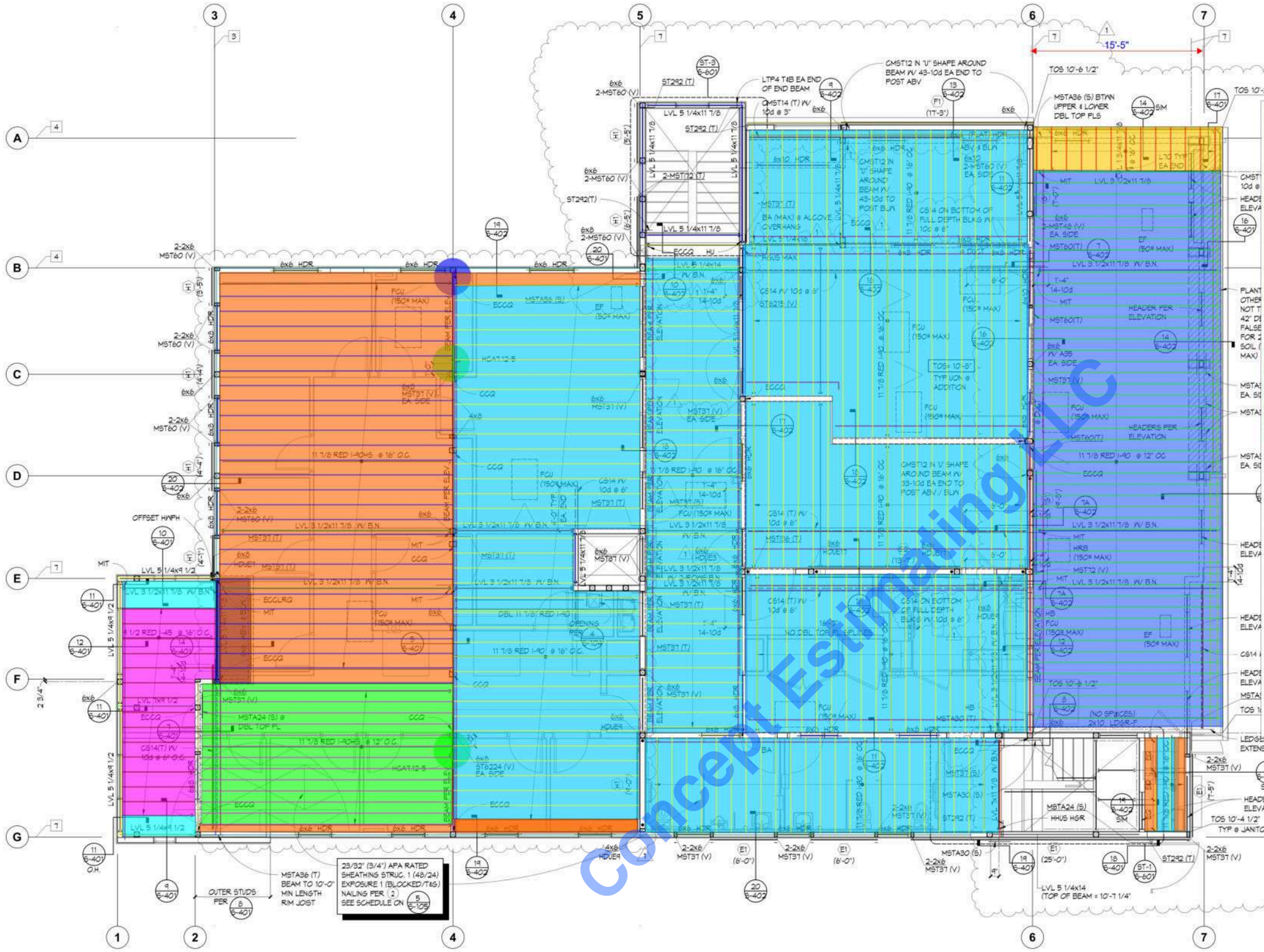
DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	50% CD	10/21/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 25032.00
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

FOUNDATION PLAN

S-201



FLOOR FRAMING NOTES

1. SEE GENERAL NOTES AND TYPICAL DETAILS ON SHEETS S-101 TO S-106. THESE NOTES AND DETAILS SHALL BE USED WHERE APPLICABLE WHETHER SPECIFICALLY REFERENCED OR NOT.
2. CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES WITH THE

6x6 Header	77.8 FT
6x4 Header	8.0 FT
6x8 Header	51.7 FT
6x10 Header	13.1 FT
LVL 7x11 7/8 Beam	89.0 FT
LVL 3 1/2x11 7/8 Beam	163.1 FT
LVL 5 1/4x11 7/8 Beam	109.7 FT
LVL 5 1/4x18 Beam	18.0 FT
LVL 5 1/4x14 Beam	9.1 FT
LVL 5 1/4x9 1/2 Beam	41.0 FT
LVL 3 1/2x11 7/8 Beam	22.7 FT
LVL 7x9 1/2 Beam	8.0 FT
HCA7.12-5 Hanger	2.0 EA
ECCQ Hanger	1.0 EA
9 1/2 RED I-45 @ 16" OC	134.5 SQ FT
11 7/8 RED I-90HS @ 12" OC	285.7 SQ FT
11 7/8 RED I-90 @ 12" OC	842.1 SQ FT
11 7/8 RED I-90HS @ 16" OC	750.6 SQ FT
11 7/8 RED I-90 @ 16" OC w/ MIT Hanger	2755.0 SQ FT
LVL 1 3/4x11 7/8 @ 16" OC w/ L70 Hanger	66.4 SQ FT
I Joist Blocking @ 48" OC w/ A35	33.0 SQ FT
I Joist Blocking @ 16" OC w/ A35	114.3 SQ FT
CS14 Strap	131.3 FT
LVL 3 1/2x9 1/2 Blk's w/ A34 @ 16" OC	92.2 FT
LVL 1 1/2x9 1/2 Blk's w/ A34 @ 16" OC	88.7 FT
2x4 Ceiling Joists @ 16" OC	29.8 SQ FT
2x6 Blocking	441.0 FT
2x10 Blocking	22.6 FT
2x10 Ledger	16.8 FT
2x6 Ledger	84.4 FT
Cont. 1 3/4 Rim Joist	170.5 FT
11 7/8 RED I-90HS	51.0 FT
11 7/8 RED I-90HS	843.3 FT
11 7/8 RED I-90HS	2076.8 FT
11 7/8 RED I-90HS	564.8 FT
11 7/8 RED I-90HS	292.2 FT
9 1/2 Red I-45	100.9 FT

STRAP PER PLAN OVER 3x6 MIN FLAT BLKG W/ B.N. UON PER PLAN.

STEP IN SURFACE OF SLAB/CONCRETE TOPPING/SHEATHING) REFER TO ARCHITECTURAL DRAWINGS FOR DEPTH OF STEP.

REQUIRED DBL. TOP PLATE SPLICE PER DETAIL 2 S-105. THE MARKED SPLICE SHALL APPLY FOR THE FULL LENGTH OF THE WALL WHERE INDICATED.

INDICATES SIZE, TYPE, AND ATTACHMENT TO STUDS PER 8 S-105 SPLICE TIGHT W/ 2-MST126 (S) TYP UON PER PLAN

APPROXIMATE SIZE, LOCATION, AND ASSUMED MAXIMUM WEIGHT OF MECHANICAL EQUIPMENT. COORDINATE EXACT LOCATION OF EQUIPMENT WITH MECHANICAL DRAWINGS. WEIGHT INDICATED SHALL NOT BE EXCEEDED NOR UNIT RELOCATED WITHOUT PRIOR WRITTEN APPROVAL FROM THE STRUCTURAL ENGINEER. SEE DETAIL SHEET S-101 FOR TYP ANCHORAGE.

NOTE:
CONTRACTOR TO EVALUATE EXISTING WOOD FRAMING FOR SEVERE LOSS OF STRENGTH DUE TO EXCESSIVE MOISTURE, TERMITE DAMAGE, NOTCHING, ETC. CONTRACTOR TO REPLACE THESE MEMBERS IN KIND PER S-101.

FLOOR FRAMING PLAN

NORTH HEMISPHERE
1/4" = 1'-0"

WOOD I-JOIST DESIGN CRITERIA

LOADING:
SEE SHEET S-101

DEFLECTION:
TYP FLOOR TL = L/240
TYP FLOOR LL = L/360
DECK FLOOR LL = L/720

NOTES:
1. LOADS DO NOT INCLUDE SPRINKLER LINES GREATER THAN 3" DIA. COORDINATE LOCATION & WEIGHT OF LARGER LINES WITH CONTRACTOR.
2. NO NET WIND UPLIFT OCCURS.
3. SEE PLANS FOR ADDITIONAL LOADS ON JOISTS FROM MECHANICAL UNITS.

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DRAWING SUBMITTAL SCHEDULE

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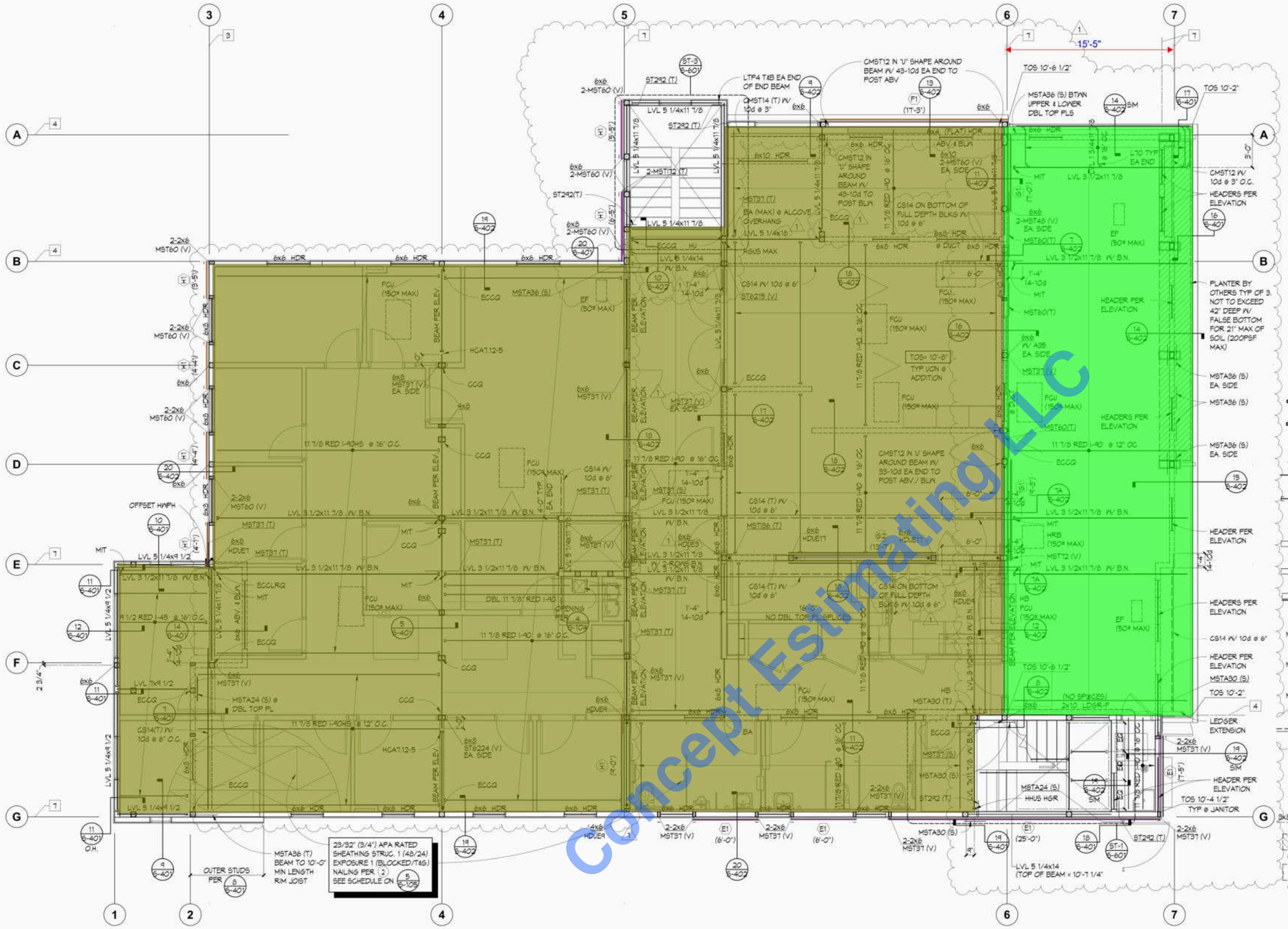
	50% CD	10/21/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 25032.00
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

FLOOR FRAMING PLAN

S-202



FLOOR FRAMING PLAN

1/4" = 1'-0"

FLOOR FRAMING NOTES

1. SEE GENERAL NOTES AND TYPICAL DETAILS ON SHEETS S-101 TO S-106. THESE NOTES AND DETAILS SHALL BE USED WHERE APPLICABLE WHETHER SPECIFICALLY REFERENCED OR NOT.
2. CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES WITH THE STRUCTURAL REQUIREMENTS INDICATED. REFER TO CIVIL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS.
3. TOP OF SHEATHING ELEVATION T.O.S. PER PLAN, TYPICAL U.O.N. SEE LEGEND FOR OTHER TOP OF SHEATHING ELEVATION MARKS.
4. FOR SIZE AND LOCATION OF FLOOR OPENINGS FOR STAIRS AND ELEVATORS, REFER TO ARCHITECTURAL DRAWINGS.
5. FOR SIZE AND LOCATION OF FLOOR OPENINGS FOR PIPES AND DUCTS, REFER TO MECHANICAL AND PLUMBING DRAWINGS.
6. NOMINAL FINISH FLOOR LINE IS AT [HT] STRUCTURAL WALLS BELOW ARE INDICATED BY DASHED LINES. WALLS ABOVE ARE NOT SHOWN. FRAMING MEMBERS AT THIS LEVEL ARE SHOWN BY SOLID LINES.
7. STRUCTURAL WALLS ARE WALLS THAT RESIST GRAVITY, WIND, AND/OR SEISMIC LOADS. ALL EXTERIOR WOOD FRAME WALLS ARE STRUCTURAL WALLS. WALLS (OR PORTIONS OF WALLS) NOT INDICATED ON THE STRUCTURAL DRAWINGS ARE PARTITION WALLS. REFER TO ARCHITECTURAL PLANS FOR LOCATION AND EXTENT OF PARTITION WALLS.
8. ALL WOOD FRAME STRUCTURAL WALLS ARE 2x6 @ 16" O.C. STUD WALLS, UNLESS OTHERWISE NOTED ON PLANS, DETAILS, OR SHEARWALL SCHEDULE.
9. FOR DIMENSIONS, EXTENT, AND NATURE OF ALL WALLS, REFER TO ARCHITECTURAL DRAWINGS.
10. EXACT LOCATION OF ELEVATOR GUIDE RAIL SUPPORT BEAMS SHALL BE COORDINATED WITH THE ELEVATOR MANUFACTURER.
11. SIZE AND LOCATION OF ALL MECHANICAL EQUIPMENT TO BE REVIEWED AND APPROVED BY THE STRUCTURAL ENGINEER PRIOR TO PLACEMENT.
12. WHEN HARDWARE THAT REQUIRE 10dx1 1/2" NAILS ARE INSTALLED OVER SHEATHING, THE LENGTH OF NAILS USED SHALL BE INCREASED BY THE THICKNESS OF THE SHEATHING.

FLOOR FRAMING NOTES

4x6	WOOD POST SIZE. MARK IS INDICATED AT THE BASE OF THE POST.
HDU6-3	SIMPSON HOLDOWN ANCHOR SIZE AT THIS LEVEL PER DETAIL (16/S-105). HOLDOWN SHALL BE RE-TIGHTENED JUST PRIOR TO COVERING THE WALL FRAMING.
T.O.S.	TOP OF SHEATHING ELEVATION AT THE LOCATION SHOWN.
	FRAMING MEMBER BEARING ON TOP OF SUPPORT.
	FRAMING MEMBER INSTALLED FLUSH (IN HANGER) AT ITS SUPPORT.
	BEAM HINGE CONNECTOR
	HEADER MEMBER. INSTALL MEMBER AT HEAD OF OPENING IN WALL BELOW. SEE DETAIL (17/S-104)
	BEAM MEMBER INSTALLED DIRECTLY BELOW SHEATHING, U.O.N.
(A1) (X)	SHEARWALL PER SCHEDULE. (10/S-105) SEE DETAILS ON SHEET 5X.X FOR TYP. SHEARWALL ASSEMBLY. (X) INDICATES MINIMUM SHEAR WALL LENGTH FROM EDGE TO EDGE OF PLYWOOD.
MSTI36 (T)	INDICATES STRAP TO BE INSTALLED ON TOP OF MEMBERS. SEE PLAN FOR STRAP SIZES. PLACE STRAP AT CENTER LINE OF SPLICED MEMBERS.
MSTI36 (S)	INDICATES STRAP TO BE INSTALLED ON SIDE OF MEMBERS. SEE PLAN FOR STRAP SIZES. PLACE STRAP AT CENTER LINE OF SPLICED MEMBERS.
MSTI36 (V)	INDICATES STRAP TO BE INSTALLED VERTICAL TO MEMBERS. SEE PLAN FOR STRAP SIZES. PLACE STRAP AT CENTER LINE OF SPLICED MEMBERS.
	STRAP PER PLAN OVER 3x6 MIN FLAT BLKG W/ B.N. UON PER PLAN.
1	STEP IN SURFACE OF SLAB/CONCRETE TOPPING/SHEATHING) REFER TO ARCHITECTURAL DRAWINGS FOR DEPTH OF STEP.
	REQUIRED DBL. TOP PLATE SPLICE PER DETAIL (2/S-105) THE MARKED SPLICE SHALL APPLY FOR THE FULL LENGTH OF THE WALL WHERE INDICATED.
	INDICATES SIZE, TYPE, AND ATTACHMENT TO STUDS PER (8/S-105) SPLICE TIGHT W/ 2-MSTI26 (S) TYP UON PER PLAN
	APPROXIMATE SIZE, LOCATION, AND ASSUMED MAXIMUM WEIGHT OF MECHANICAL EQUIPMENT. COORDINATE EXACT LOCATION OF EQUIPMENT WITH MECHANICAL DRAWINGS. WEIGHT INDICATED SHALL NOT BE EXCEEDED NOR UNIT RELOCATED WITHOUT PRIOR WRITTEN APPROVAL FROM THE STRUCTURAL ENGINEER. SEE DETAIL SHEET S-101 FOR TYP ANCHORAGE.

NOTE:
CONTRACTOR TO EVALUATE EXISTING WOOD FRAMING FOR SEVERE LOSS OF STRENGTH DUE TO EXCESSIVE MOISTURE, TERMITE DAMAGE, NOTCHING, ETC. CONTRACTOR TO REPLACE THESE MEMBERS IN KIND PER S-101.

WOOD I-JOIST DESIGN CRITERIA
LOADING: SEE SHEET S-101
DEFLECTION: TYP FLOOR TL = L/240 TYP FLOOR LL = L/360 DECK FLOOR LL = L/720

NOTES:
1. LOADS DO NOT INCLUDE SPRINKLER LINES GREATER THAN 3" DIA. COORDINATE LOCATION & WEIGHT OF LARGER LINES WITH CONTRACTOR.
2. NO NET WIND UPLIFT OCCURS.
3. SEE PLANS FOR ADDITIONAL LOADS ON JOISTS FROM MECHANICAL UNITS.

E1: Shear Wall (11'4" H)	44.8 FT
F1: Shear Wall (11'4" H)	17.3 FT
G1: Shear Wall (11'4" H)	16.3 FT
G2: Shear Wall (11'4" H)	13.5 FT
H1: Shear Wall (11'4" H)	16.3 FT
H1: Shear Wall (12'0" H)	9.0 FT
H1: Shear Wall (13'0" H)	11.8 FT
R-13 Fiberglass Acoustic Batt Insulation	4196.4 SQ FT
R-30 Fiberglass Acoustic Batt Insulation	942.9 SQ FT

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REGISTERED PROFESSIONAL ENGINEER
BRIAN STEFFES
10110 E. MAIN ST.
6773
EXP. 06/30/26
STRUCTURAL
STATE OF CALIFORNIA

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SAN DIEGO STATE UNIVERSITY
5500 CAMPANILE DRIVE
SAN DIEGO, CA 92182

SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION

5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

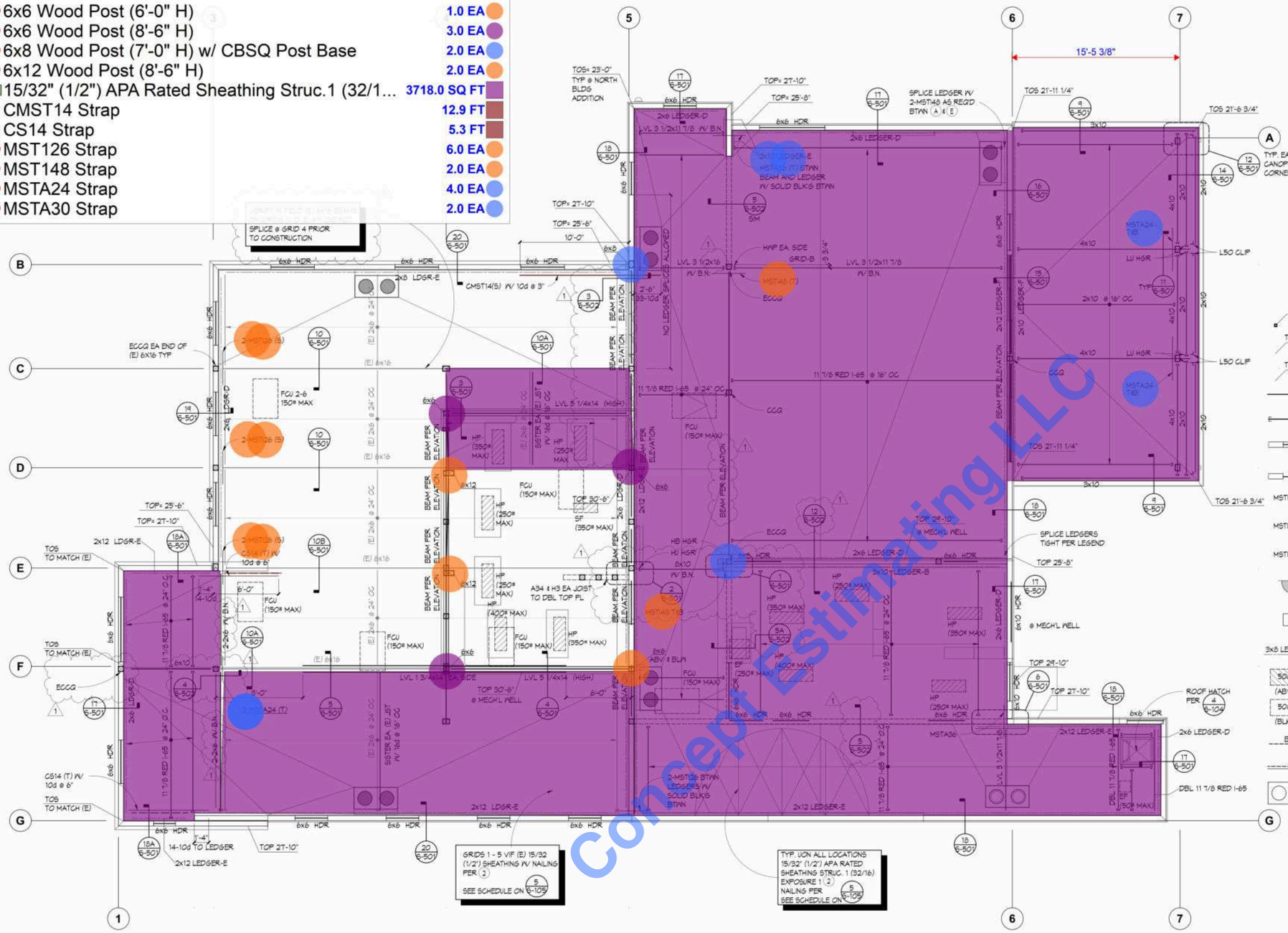
DRAWING SUBMITTAL SCHEDULE	
100% SD	06/10/2025
50% CD	10/21/2025
PERMIT SUBMITTAL 1	12/10/2025
PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 25032.00
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

FLOOR FRAMING PLAN

S-202

6x6 Wood Post (6'-0" H)	1.0 EA
6x6 Wood Post (8'-6" H)	3.0 EA
6x8 Wood Post (7'-0" H) w/ CBSQ Post Base	2.0 EA
6x12 Wood Post (8'-6" H)	2.0 EA
15/32" (1/2") APA Rated Sheathing Struc.1 (32/1...	3718.0 SQ FT
CMST14 Strap	12.9 FT
CS14 Strap	5.3 FT
MST126 Strap	6.0 EA
MST148 Strap	2.0 EA
MSTA24 Strap	4.0 EA
MSTA30 Strap	2.0 EA



ROOF FRAMING NOTES

1. SEE GENERAL NOTES AND TYPICAL DETAILS ON SHEETS S-101 TO S-106. THESE NOTES AND DETAILS SHALL BE USED WHERE APPLICABLE WHETHER SPECIFICALLY REFERENCED OR NOT.
2. CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES WITH THE STRUCTURAL REQUIREMENTS INDICATED. REFER TO CIVIL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS.
3. TOP OF SHEATHING ELEVATION (T.O.S.) = VARIES, TYPICAL U.O.N. SEE LEGEND FOR OTHER TOP OF SHEATHING ELEVATION MARKS.
4. FOR SIZE AND LOCATION OF ROOF OPENINGS FOR STAIRS AND ELEVATORS, REFER TO ARCHITECTURAL DRAWINGS.
5. FOR SIZE AND LOCATION OF ROOF OPENINGS FOR PIPES AND DUCTS, REFER TO MECHANICAL AND PLUMBING DRAWINGS.
6. FOR TOP OF SHEATHING AND TOP OF PARAPET ELEVATIONS NOT NOTED, REFER TO ARCHITECTURAL DRAWINGS.
7. FOR DIMENSIONS, EXTENT, AND NATURE OF ALL WALLS, REFER TO ARCHITECTURAL DRAWINGS.
8. NOMINAL ROOF LINE VARIES. SEE PLAN FOR SPOT ELEVATIONS. STRUCTURAL WALLS BELOW ARE INDICATED BY DASHED LINES. FRAMING MEMBERS AT THIS LEVEL ARE SHOWN BY SOLID LINES.
9. EXACT LOCATION OF ELEVATOR GUIDE RAIL SUPPORT BEAMS SHALL BE COORDINATED WITH THE ELEVATOR MANUFACTURER.
10. SIZE AND LOCATION OF ALL MECHANICAL EQUIPMENT TO BE REVIEWED AND APPROVED BY THE STRUCTURAL ENGINEER PRIOR TO PLACEMENT.
11. WHEN HARDWARE THAT REQUIRE 10dx1 1/2" NAILS ARE INSTALLED OVER SHEATHING, THE LENGTH OF NAILS USED SHALL BE INCREASED BY THE THICKNESS OF THE SHEATHING.

ROOF FRAMING LEGEND

4x6	WOOD POST SIZE. MARK IS INDICATED AT THE BASE OF THE POST.
T.O.P.	TOP OF PARAPET ELEVATION AT THE LOCATION SHOWN.
T.O.S.	TOP OF SHEATHING ELEVATION AT THE LOCATION SHOWN.
	FRAMING MEMBER BEARING ON TOP OF SUPPORT.
	FRAMING MEMBER INSTALLED FLUSH (IN HANGER) AT ITS SUPPORT.
	HEADER MEMBER. INSTALL MEMBER AT HEAD OF OPENING IN WALL BELOW. SEE DETAIL 17/S-104
	BEAM MEMBER INSTALLED DIRECTLY BELOW SHEATHING, U.O.N.
MST136 (T)	INDICATES STRAP TO BE INSTALLED ON TOP OF MEMBERS. SEE PLAN FOR STRAP SIZES. PLACE STRAP AT CENTER LINE OF SPLICED MEMBERS.
MST136 (S)	INDICATES STRAP TO BE INSTALLED ON SIDE OF MEMBERS. SEE PLAN FOR STRAP SIZES. PLACE STRAP AT CENTER LINE OF SPLICED MEMBERS.
MST136 (V)	INDICATES STRAP TO BE INSTALLED VERTICAL TO MEMBERS. SEE PLAN FOR STRAP SIZES. PLACE STRAP AT CENTER LINE OF SPLICED MEMBERS.
	STEP IN SURFACE OF SLAB/CONCRETE TOPPING/SHEATHING) REFER TO ARCHITECTURAL DRAWINGS FOR DEPTH OF STEP.
1	REQUIRED DBL TOP PL SPLICE PER DETAIL 2/S-105. THE MARKED SPLICE SHALL APPLY FOR THE FULL LENGTH OF THE WALL WHERE INDICATED.
3x8 LEDGER-A	INDICATES SIZE, TYPE, AND ATTACHMENT TO STUDS PER 6/S-105. SPLICE TIGHT W/2-MST126 (S) TYP UON PER PLAN
500# (ABV.) / 500# (BLW.)	APPROXIMATE SIZE, LOCATION, AND ASSUMED MAXIMUM WEIGHT OF MECHANICAL EQUIPMENT. COORDINATE EXACT LOCATION OF EQUIPMENT WITH MECHANICAL DRAWINGS. WEIGHT INDICATED SHALL NOT BE EXCEEDED NOR UNIT RELOCATED WITHOUT PRIOR WRITTEN APPROVAL FROM THE STRUCTURAL ENGINEER. SEE DETAIL SHEET S-101 FOR TYP ANCHORAGE.
BR	BRACE PER REFERENCE DETAIL
	STRAP PER PLAN OVER 3x6 MIN FLAT BLKG W/ B.N. UON PER PLAN.
	ROOF DRAIN BLOCK OUT PER 4/S-104

NOTE:
CONTRACTOR TO EVALUATE EXISTING WOOD FRAMING FOR SEVERE LOSS OF STRENGTH DUE TO EXCESSIVE MOISTURE, TERMITE DAMAGE, NOTCHING, ETC. CONTRACTOR TO REPLACE THESE MEMBERS IN KIND PER S-101.

ROOF FRAMING PLAN

1/4" = 1'-0"

WOOD I-JOIST DESIGN CRITERIA

LOADING:
SEE SHEET S-101 UON
0.6DL+0.6NL (ASD) = 14 PSF NET UPLIFT

DEFLECTION:
TYP ROOF TL = L/180
TYP ROOF LL = L/240

NOTES:
1. LOADS DO NOT INCLUDE SPRINKLER LINES GREATER THAN 3" DIA. COORDINATE LOCATION & WEIGHT OF LARGER LINES WITH CONTRACTOR.
2. SEE PLANS FOR ADDITIONAL LOADS ON JOISTS FROM MECHANICAL UNITS.

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SAN DIEGO, CA 92115

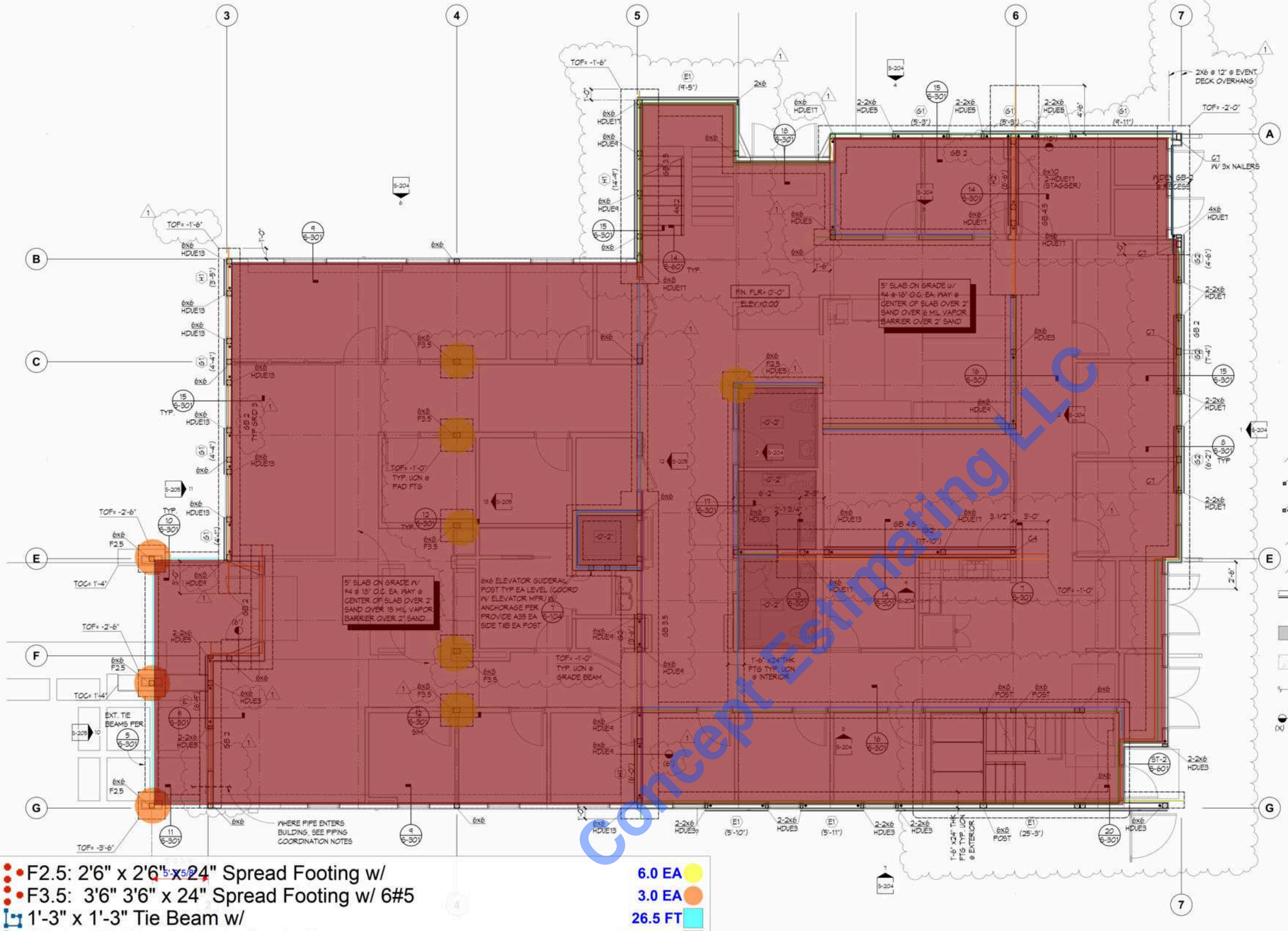
DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	50% CD	10/21/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 25032.00
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

ROOF FRAMING PLAN

S-203



FOUNDATION PLAN NOTES

1. SEE GENERAL NOTES AND TYPICAL DETAILS ON SHEETS S-101 TO S-107. THESE NOTES AND DETAILS SHALL BE USED WHERE APPLICABLE WHETHER SPECIFICALLY REFERENCED OR NOT.
2. CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES WITH THE STRUCTURAL REQUIREMENTS INDICATED. REFER TO CIVIL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS.
3. TOP OF SLAB-ON-GRADE IS THE NOMINAL FLOOR LINE AT 0'-0".
4. SLAB-ON-GRADE CONSTRUCTION JOINT LOCATIONS SHALL BE APPROVED BY THE ARCHITECT PRIOR TO PLACEMENT OF CONCRETE.
5. FOR NATURE AND EXTENT OF DRAINS, SUMPS, EXTERIOR HARDSCAPE, ETC., REFER TO OTHER DRAWINGS.
6. FOR SIZE AND LOCATION OF DEPRESSED SLABS, CURBS, ELEVATOR PITS, AND SLAB OPENINGS, REFER TO ARCHITECTURAL DRAWINGS.
7. FOR ITEMS EMBEDDED INTO CONCRETE SLABS AND WALLS, REFER TO ARCHITECTURAL AND STRUCTURAL DRAWINGS.
8. ANCHOR BOLTS, INCLUDING HOLDOWN ANCHORS, SHALL BE TIED IN PLACE PRIOR TO FOUNDATION INSPECTION.
9. STRUCTURAL WALLS ARE WALLS THAT RESIST GRAVITY, WIND, AND/OR SEISMIC LOADS. ALL EXTERIOR WOOD FRAME WALLS ARE STRUCTURAL WALLS. WALLS (OR PORTIONS OF WALLS) NOT INDICATED ON THE STRUCTURAL DRAWINGS ARE PARTITION WALLS. REFER TO ARCHITECTURAL PLANS FOR LOCATION AND EXTENT OF PARTITION WALLS.
10. ALL WOOD FRAME STRUCTURAL WALLS ARE 2x6 @ 16" O.C. STUD WALLS, UNLESS OTHERWISE NOTED ON PLANS, DETAILS, OR SHEARWALL SCHEDULE.
11. FOR DIMENSIONS, EXTENT, AND NATURE OF ALL WALLS, REFER TO ARCHITECTURAL DRAWINGS.
12. EXACT LOCATION OF ELEVATOR GUIDE RAIL SUPPORT BEAMS SHALL BE COORDINATED WITH THE ELEVATOR MANUFACTURER.
13. ALL REINFORCEMENT SHALL BE CONTINUOUS THROUGH PAD FOOTINGS OR OTHER CONTINUOUS FOOTINGS.
14. LAPS OF FOOTING REINFORCEMENT SHALL CONFORM TO 20/S-103
15. ALL EXTERIOR WALL SURFACES SHALL HAVE SHEATHING WHERE SHEARWALL SHEATHING IS NOT INDICATED. MATCH SHEARWALL SHEATHING THICKNESS.
16. EDGE OF SLAB SHALL BE FLUSH WITH EXTERIOR FACE OF SHEATHING. (U.O.N.).
17. SEE 4/S-301 FOR SLAB PENETRATION AT FIRE RISER.

FOUNDATION LEGEND

GB1	GRADE BEAM PER SCHEDULE
C1	STEEL COLUMN PER SCHEDULE MARK IS INDICATED AT THE BASE OF THE COLUMN.
4x6	WOOD POST SIZE. MARK IS INDICATED AT THE BASE OF THE POST.
HDUE-3	SIMPSON HOLDOWN ANCHOR SIZE AT THIS LEVEL PER DETAIL 20/S-103. HOLDOWN SHALL BE RE-TIGHTENED JUST PRIOR TO COVERING THE WALL FRAMING.
F1	SPREAD FOOTING PER SCHEDULE
T.O.F.	TOP OF FOOTING ELEVATION AT THE LOCATION SHOWN.
(A1) (X)	SHEARWALL PER SCHEDULE. 10/S-103 SEE DETAILS ON SHEET S.X.X FOR TYP. SHEARWALL ASSEMBLY. (X) INDICATES MINIMUM SHEAR WALL LENGTH FROM EDGE TO EDGE OF PLYWOOD.
	AN AREA WHERE TOP OF (SLAB/CONCRETE TOPPING/SHEATHING) ELEVATION IS OTHER THAN TYPICAL.
	AN AREA OF EXISTING CONCRETE SLAB.
	SLAB-ON-GRADE WEAKENED PLANE JOINT PER DETAIL 10/S-103
(X)	APPROXIMATE LOCATION OF STEP IN FOOTING PER DETAIL. DARK SIDE INDICATES LOWER ELEVATION OF FOOTING. (X) INDICATES DEPTH OF STEP

PIPING COORDINATION NOTES

1. G.C. TO COORDINATE ALL PIPING WITH CIVIL & PLUMBING PLANS. WHERE PIPING RUNS UNDER A FOOTING, WITHIN 6 FEET OF B.O. FOOTING ELEVATION, SLEEVE PIPE AND SLURRY TRENCH TO FOOTING.
2. WHERE PIPING RUNS ALONG OR ACROSS FOOTING, SEE 17/S-103
3. WHERE PIPING RUNS THROUGH A FOOTING IT IS ONLY ALLOWED WITHIN THE MIDDLE THIRD OF THE FOOTING DEPTH.
4. WHERE PIPING IS SCHEDULED TO RUN THROUGH TOP OR BOTTOM THIRD OF FOOTING, STEP FOOTING PER DETAIL 13/S-103

F2.5: 2'6" x 2'6" x 24" Spread Footing w/	6.0 EA
F3.5: 3'6" 3'6" x 24" Spread Footing w/ 6#5	3.0 EA
1'-3" x 1'-3" Tie Beam w/	26.5 FT
GB-2: 2'0" W x 24" Thk. Grade Beam	156.6 FT
GB-3.5: 3'6" W x 24" Thk. Grade Beam	48.4 FT
GB-2: 3'0" W x 24" Thk. Grade Beam	11.9 FT
GB-4.5: 4'6" W x 30" Thk. Grade Beam	45.2 FT
(1'6" x 2'0") Continuous Footing	249.9 FT
(6" x 6") Stem Footing w/ #3 Continuous	49.5 FT
(6" x 8") Stem Footing w/ #3 Continuous	221.3 FT
5" Slab on Grade	5142.8 SQ FT
1'6" x 5" Thickened Edge w/ 2 #4 Contin.	185.4 FT
2'6" x 5" Thickened Edge w/ 1-#4 Contin.	177.0 FT
5'0" x 5" Thickened Edge w/ 1-#4 Contin.	39.8 FT
4'0" x 5" Thickened Edge w/ 1-#4 Contin.	29.4 FT

FOUNDATION PLAN
1/4" = 1'-0"

NOTE:
GRADE BEAMS SHALL BEAR ON OLD PARALIC DEPOSITS. ALL (E) FOOTINGS SHALL EITHER BEAR ON OLD PARALIC DEPOSITS OR 3-SACK SLURRIED UNDERNEATH TO REACH THIS DEPTH. ALL OTHER FOOTINGS MAY BEAR ON COMPACTED FILL. SEE SOILS REPORT & S-101 FOR MORE INFORMATION.

NOTE:
CONTRACTOR TO EVALUATE EXISTING WOOD FRAMING FOR SEVERE LOSS OF STRENGTH DUE TO EXCESSIVE MOISTURE, TERMITE DAMAGE, NOTCHING, ETC. CONTRACTOR TO REPLACE THESE MEMBERS IN KIND PER S-101.

GRADE BEAM SCHEDULE

MARK	SIZE (WxTHK)	CONT. REINF. (B)	CONT. REINF. (T)	TIES & SPCG
GB 2	2'-0"Wx24" THK	3-#5 (B)	3-#5 (T)	#3 TIES @ 24"
GB 3.5	3'-6"Wx24" THK	4-#5 (B)	4-#5 (T)	#3 TIES @ 24"
GB 4.5	4'-6"Wx30" THK	5-#6 (B)	5-#6 (T)	#3 TIES @ 24"

STRUCTURAL FOUNDATION...

MARK	SIZE (WxLGTHxTHK)	REINFORCEMENT (EA. WAY BOTTOM)
F2.5	2'-6"x2'-6"x24" THK	5-#5
F3.5	3'-6"x3'-6"x24" THK	6-#5

STRUCTURAL COLUMN SCHEDULE

MARK	COLUMN SIZE	PLATE SIZE	PLATE TYPE	NO. BOLTS	BOLT SIZE	BOLT TYPE
C4	HSS4x4x1/4	PL 3/4x10x0'-10"	1	4	3/4"	F1554 GR 36
C1	HSS7x5x1/2	PL 1/2x11x1'-1"	1	4	3/4"	F1554 GR 36

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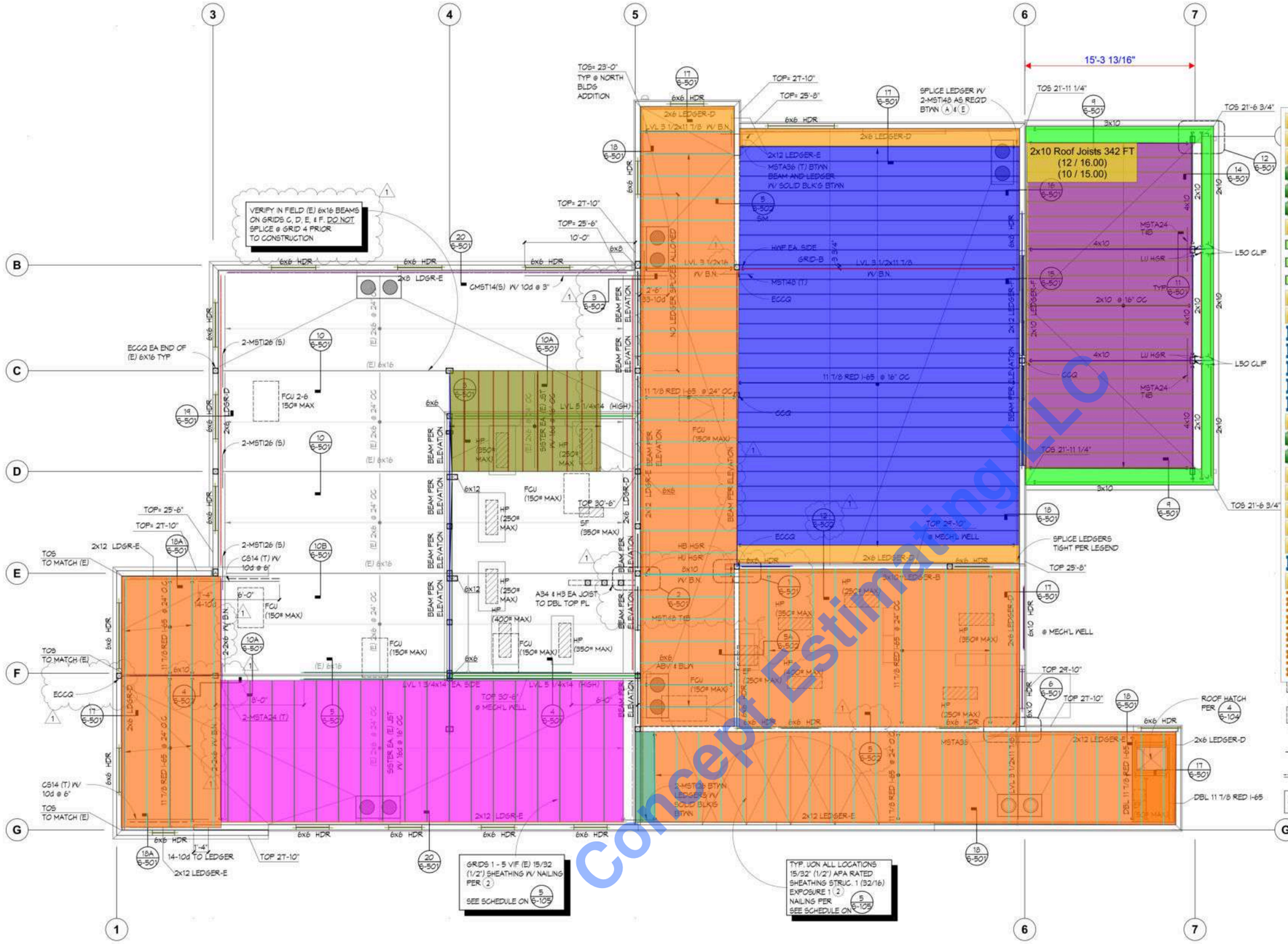
DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	50% CD	10/21/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO:25032.00
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

FOUNDATION PLAN

S-201



ROOF FRAMING PLAN

1/4" = 1'-0"

ROOF FRAMING NOTES

1. SEE GENERAL NOTES AND TYPICAL DETAILS ON SHEETS S-101 TO S-106. THESE NOTES AND DETAILS SHALL BE USED WHERE APPLICABLE WHETHER SPECIFICALLY REFERENCED OR NOT.
2. CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES WITH THE STRUCTURAL REQUIREMENTS INDICATED. REFER TO CIVIL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS.
3. TOP OF SHEATHING ELEVATION (T.O.S.) = VARIES, TYPICAL U.O.N. SEE LEGEND FOR OTHER TOP OF SHEATHING ELEVATION MARKS.
4. FOR SIZE AND LOCATION OF ROOF OPENINGS FOR STAIRS AND

4x10 Beam	66.0 FT
LVL 5 1/4x14 Beam	34.9 FT
3x10 Beam	34.0 FT
2x10 Roof Joists @ 16" OC w/ LU Hangers	441.5 SQ FT
2x6 Roof Joists @ 16" OC	123.5 SQ FT
2x6 Roof Joists @ 24" OC	465.6 SQ FT
2x10 Roof Joists	63.0 FT
2x10 Blkg @ 48" OC	81.6 SQ FT
2x6 Blkg @ 16" OC	125.9 SQ FT
2x12 Blkg @ 16" OC	13.8 SQ FT
6x6 Header	102.6 FT
6x8 Header	10.0 FT
2x10 Ledger	31.0 FT
2x6 Ledger	165.2 FT
2x8 Ledger	36.1 FT
2x12 Ledger	220.9 FT
3x10 Ledger	25.2 FT
LVL 5 1/4x11 7/8 Beam	81.3 FT
11 7/8 RED I-65 @ 16" OC Roof Joists	913.1 SQ FT
11 7/8 RED I-65 @ 24" OC Roof Joists	1423.8 SQ FT
LVL 3 1/2x11 7/8 Beam	34.3 FT
LVL 3 1/2x16 Beam	9.0 FT
6x10 Header	19.3 FT
LVL 3 1/2x11 7/8 Beam	8.9 FT
8x10 Header	9.0 FT
(2)2x6 Joist	22.1 FT
LVL 1 3/4x14 Beam	50.0 FT
11 7/8 RED I-65 @ 24" OC	731.8 FT
2x6 Roof Joists	91.2 FT
2x6 Roof Joists	230.4 FT
2x10 Roof Joists	330.5 FT
11 7/8 RED I-65 @ 16" OC	685.0 FT

OF MECHANICAL EQUIPMENT. COORDINATE EXACT LOCATION OF EQUIPMENT WITH MECHANICAL DRAWINGS. WEIGHT INDICATED SHALL NOT BE EXCEEDED NOR UNIT RELOCATED WITHOUT PRIOR WRITTEN APPROVAL FROM THE STRUCTURAL ENGINEER. SEE DETAIL SHEET S-101 FOR TYP ANCHORAGE.

(ABV.)

500#
(BLW.)

BR — BRACE PER REFERENCE DETAIL

STRAP PER PLAN OVER 3x6 MIN FLAT BLKG W/ B.N. UON PER PLAN.

ROOF DRAIN BLOCK OUT PER 4/S-104

NOTE:
CONTRACTOR TO EVALUATE EXISTING WOOD FRAMING FOR SEVERE LOSS OF STRENGTH DUE TO EXCESSIVE MOISTURE, TERMITE DAMAGE, NOTCHING, ETC. CONTRACTOR TO REPLACE THESE MEMBERS IN KIND PER S-101.

WOOD I-JOIST DESIGN CRITERIA

LOADING:
SEE SHEET S-101 UON
0.6DL+0.6WL (ASD) = 14 PSF NET UPLIFT

DEFLECTION:
TYP ROOF TL = L/180
TYP ROOF LL = L/240

NOTES:
1. LOADS DO NOT INCLUDE SPRINKLER LINES GREATER THAN 3" DIA. COORDINATE LOCATION & WEIGHT OF LARGER LINES WITH CONTRACTOR.
2. SEE PLANS FOR ADDITIONAL LOADS ON JOISTS FROM MECHANICAL UNITS.

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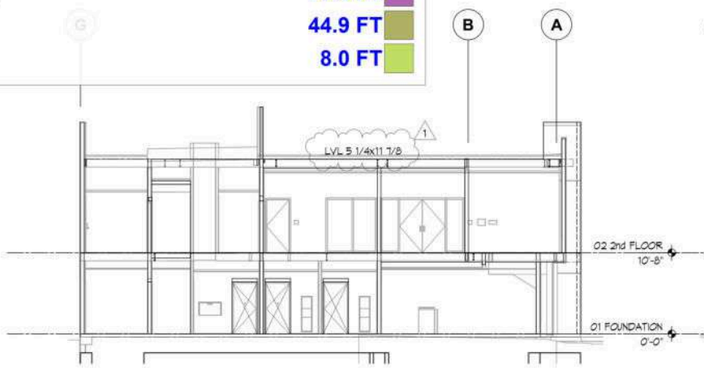
PROJECT NO: 25032.00
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

ROOF FRAMING PLAN

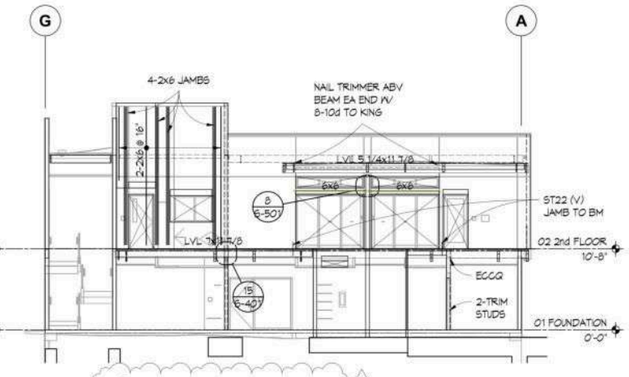
S-203

Concept Estimating LLC

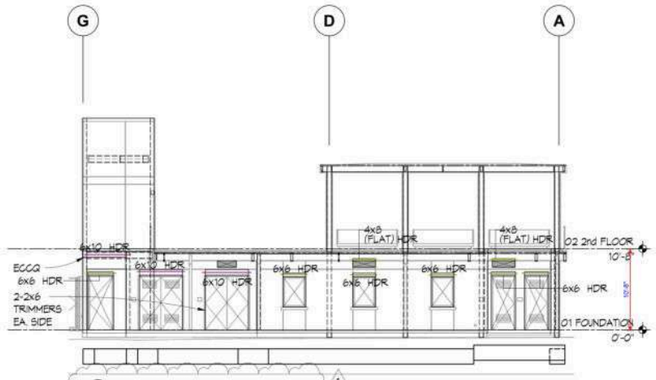
6x10 Header	20.3 FT
6x6 Header	44.9 FT
4x8 Header	8.0 FT



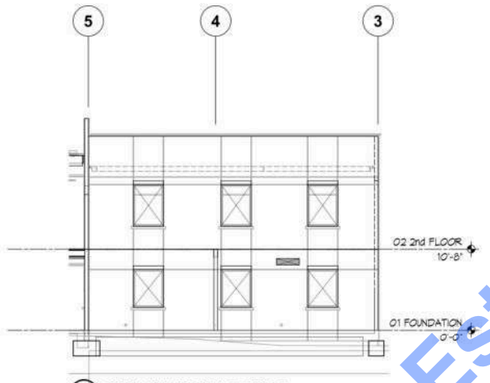
3 WALL ELEVATION @ GRID 5.4
1/8" = 1'-0"



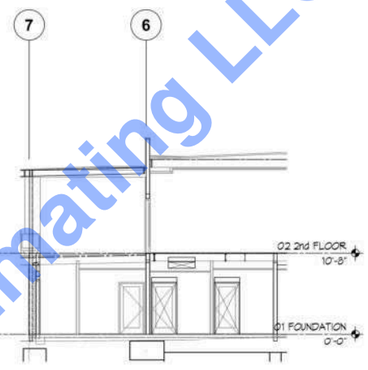
2 WALL ELEVATION @ GRID 6
1/8" = 1'-0"



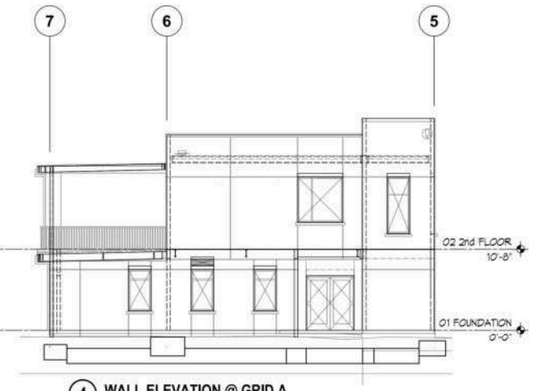
1 WALL ELEVATION @ GRID 7
1/8" = 1'-0"



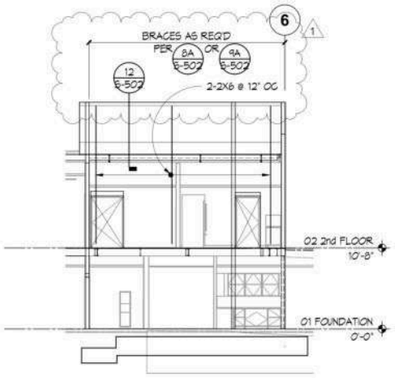
6 WALL ELEVATION @ GRID B
1/8" = 1'-0"



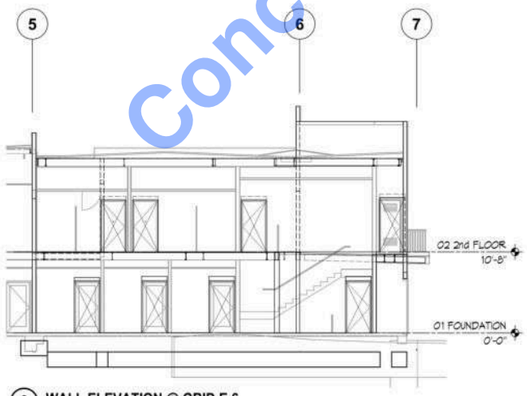
5 WALL ELEVATION @ GRID A.7
1/8" = 1'-0"



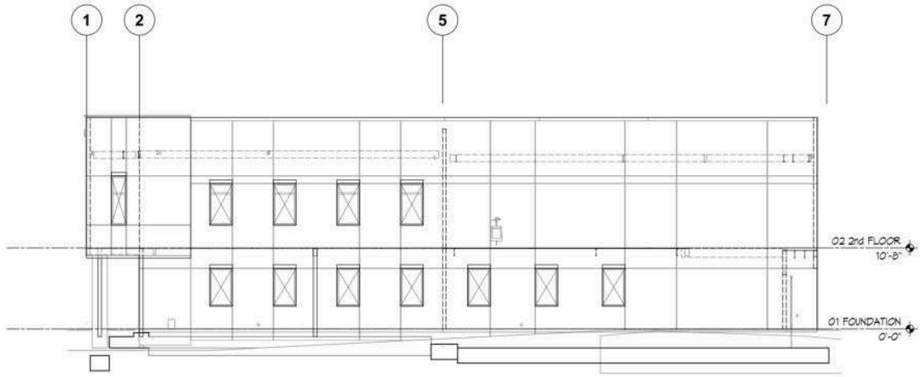
4 WALL ELEVATION @ GRID A
1/8" = 1'-0"



9 WALL ELEVATION @ GRID E
1/8" = 1'-0"



8 WALL ELEVATION @ GRID E.6
1/8" = 1'-0"



7 WALL ELEVATION @ GRID G
1/8" = 1'-0"

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OSFM

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STRUCTURAL ENGINEERS

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5500 CAMPANILE DRIVE
SAN DIEGO, CA 92182

SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION

5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

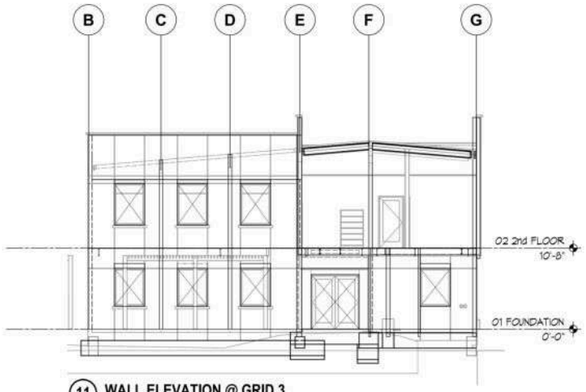
	100% SD	06/10/2025
	50% CD	10/21/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 25032.00
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

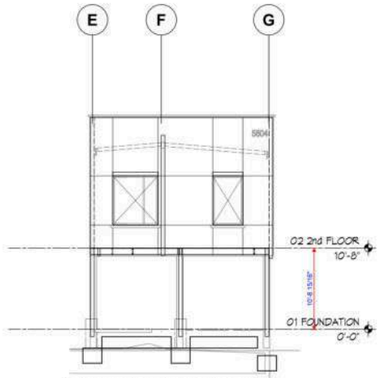
ELEVATIONS

S-204

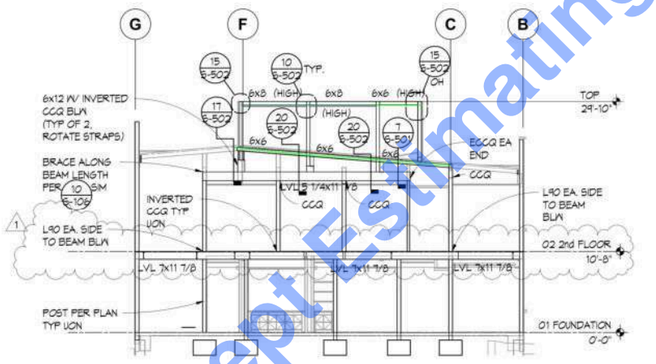
6x6 Beam	37.0 FT
6x6 Header	17.6 FT
6x8 Beam	19.0 FT
6x8 Header	5.2 FT
6x10 Header	26.2 FT
ECCQ Hanger	1.0 EA
HUCQ Hanger	9.0 EA
LVL 5 1/4x11 7/8 Header	40.0 FT



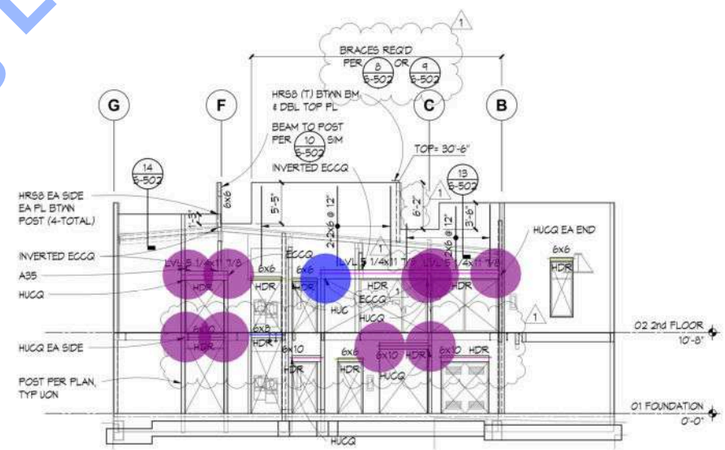
11 WALL ELEVATION @ GRID 3
1/8" = 1'-0"



10 WALL ELEVATION @ GRID 1
1/8" = 1'-0"



13 WALL ELEVATION @ GRID 4
1/8" = 1'-0"



12 WALL ELEVATION @ GRID 5
1/8" = 1'-0"

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SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION
5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

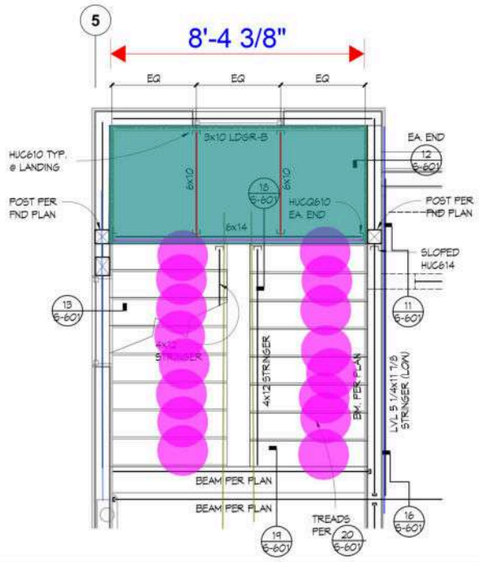
DRAWING SUBMITTAL SCHEDULE

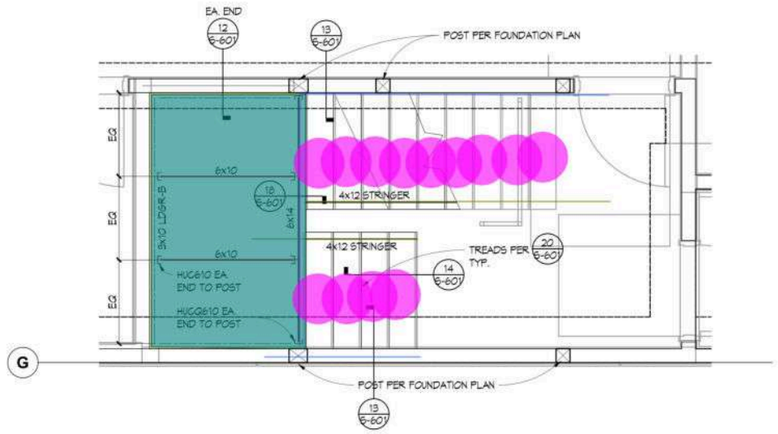
	100% SD	06/10/2025
	50% CD	10/21/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 25032.00
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

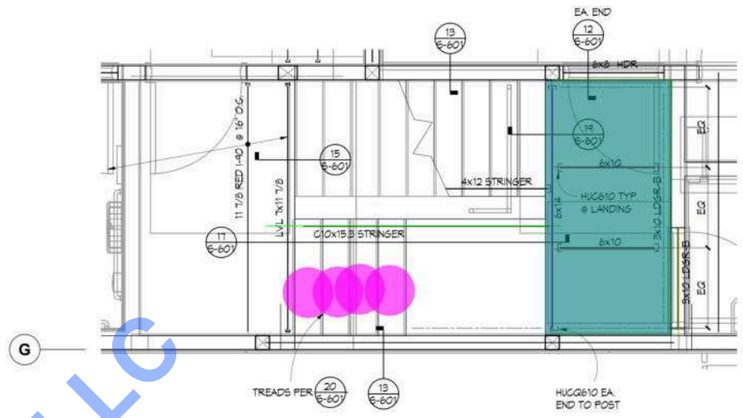
ELEVATIONS

S-205



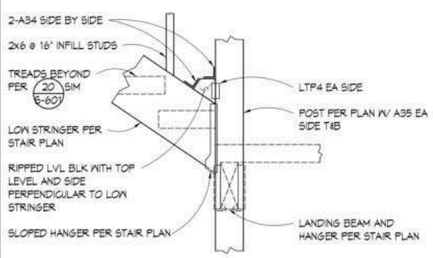


ST-2 STAIR LOW FRAMING PLAN
1/2" = 1'-0"



ST-1 STAIR HIGH FRAMING PLAN
1/2" = 1'-0"

Solid 4x12 Structural Wood Stringer	36.2 FT
3x12 LVT Treads (3'-10" W)	33.0 EA
3x10 Ledger	53.4 FT
6x12 Blocking	25.5 FT
4x12 Planking @ Landing	110.6 SQ FT
6x10 Beam	26.0 FT
6x14 Beam	35.1 FT
LVL 5 1/4x11 7/8 Stringer	13.1 FT
C10x15.3 Stringer	9.7 FT



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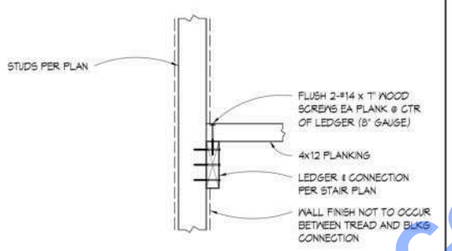

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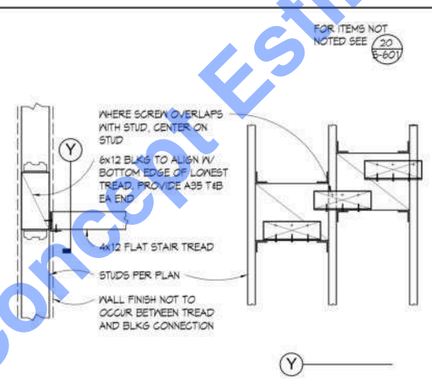

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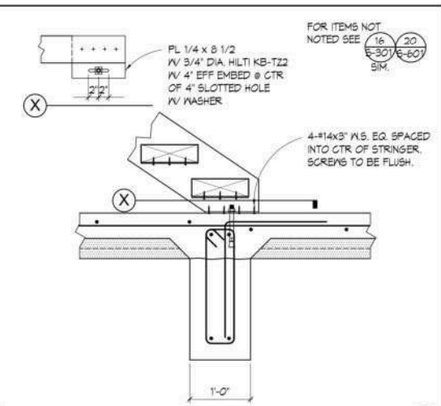

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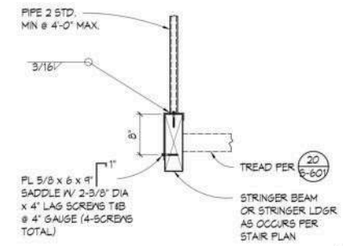
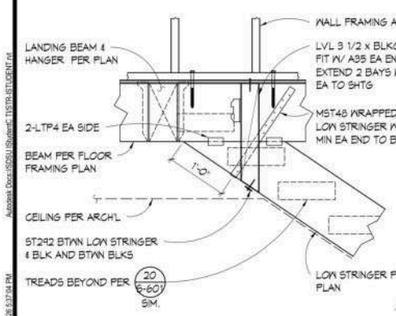


TYPICAL HANDRAIL POST TO STRINGER

15



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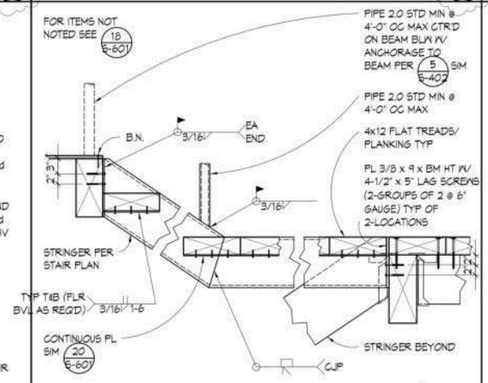

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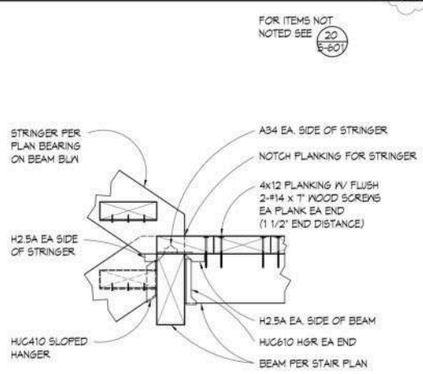

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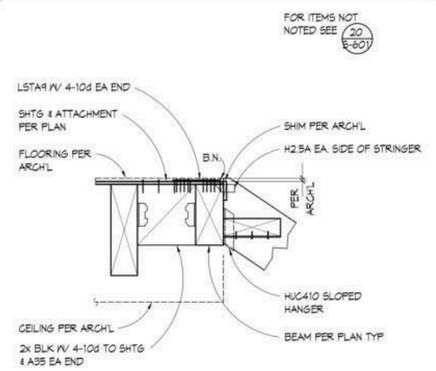

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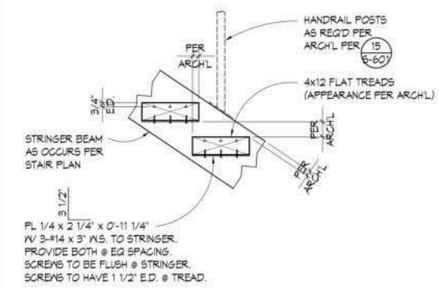

STAIR 1 - TYPICAL STAIR TREADS

20

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SDSU INTERNATIONAL AFFAIRS
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5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	50% CD	10/21/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 25932.00
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

STAIR PLANS & DETAILS

S-601

SDSU INTERNATIONAL AFFAIRS

RENOVATION AND ADDITION

SAN DIEGO STATE UNIVERSITY

APPLICABLE CODES

EXISTING BUILDING CODE	CALIFORNIA BUILDING CODE TITLE 24 PART 10	2022 EDITION
BUILDING CODE	CALIFORNIA BUILDING CODE TITLE 24 PART 2	2022 EDITION
ELECTRICAL CODE	CALIFORNIA ELECTRICAL CODE TITLE 24 PART 3	2022 EDITION
MECHANICAL CODE	CALIFORNIA MECHANICAL CODE TITLE 24 PART 4	2022 EDITION
PLUMBING CODE	CALIFORNIA PLUMBING CODE TITLE 24 PART 5	2022 EDITION
ENERGY CODE	CALIFORNIA ENERGY CODE TITLE 24 PART 6	2022 EDITION
FIRE CODE	CALIFORNIA FIRE CODE TITLE 24 PART 9	2022 EDITION
GREEN CODE	CALIFORNIA GREEN BUILDING CODE TITLE 24 PART 11	2022 EDITION
FIRE SPRINKLERS	NFPA 13 - AUTOMATIC SPRINKLER SYSTEMS (CA. AMEND.)	2022 EDITION
FIRE ALARM	NFPA 72 - NATIONAL FIRE ALARM CODE (CA. AMEND.)	2022 EDITION
FIRE DOORS	NFPA 80 - FIRE DOOR AND OPENING PROTECTIVES	2019 EDITION
CITY	MUNICIPAL CODE - CITY OF SAN DIEGO (FOR ROW IMPROVEMENTS ONLY)	2022 EDITION

PROJECT DIRECTORY

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SDSU INTERNATIONAL AFFAIRS RENOVATION
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SAN DIEGO, CA 92115

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PROTECTION DESIGN & CONSULTING
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SAN DIEGO, CA 92108
Tel: (619) 255-8964
Contact:STEVE LEYTON
Email: steve@protectiondesign.com

SCOPE OF WORK

THE PROJECT CONSISTS OF THE PARTIAL DEMOLITION, RENOVATION, AND NEW ADDITION TO AN EXISTING TWO- STORY, TYPE V-B, NON-SPRINKLERED, R-2 RESIDENTIAL BUILDING. THE EXPOSED BUILDING SHALL BE A TWO-STORY, TYPE V-B, SPRINKLERED, NON-SEPARAGTED A-3 OFFICE BUILDING WITH EVENT SPACE.

ADDITIONAL SCOPE OF WORK OUTSIDE THE BUILDING INCLUDES NEW LANDSCAPE, PAVING, SITE STAIRS & RAMPS, AND A NEW FIRE LATERAL ON PRIVATE PROPERTY AND EXTENDING INTO THE CITY OF SAN DIEGO PUBLIC ROW. A RELATED ROW PERMIT WILL BE PROCESSED TO APPROVE WORK WITHIN THE PUBLIC ROW.

THE PROJECT IS A RENOVATION AND IS OWNED BY AZTEC SHOPS, LTD. (AN AUXILIARY BODY OF SAN DIEGO STATE UNIVERSITY) BUT LOCATED ON SAN DIEGO STATE UNIVERSITY CAMPUS (NORTH OF MONTEZUMA RD.)

SCOPE OF WORK INCLUDES EXISTING BUILDING RENOVATION AND 6,551 SF ADDITION TO EXISTING STRUCTURE AS FOLLOWS:

- NEW EXTERIOR & INTERIOR WALLS, STAIRS, LIFT, STRUCTURAL COLUMNS, WALL/ FLOOR FRAMING, FLOOR SLAB, CEILINGS, AND DOORS
- NEW INTERIOR FINISHES AND CASEWORK
- NEW INTERIOR LIGHTING SYSTEMS
- NEW BUILDING SERVICE DISTRIBUTION SYSTEMS FOR ELECTRICAL, PLUMBING, MECHANICAL, AND FIRE
- NEW ROOF FRAMING AND ROOFING
- NEW ROOFTOP MOUNTED HVAC EQUIPMENT
- NEW EXTERIOR WALL FINISHES, DOORS & WINDOWS
- NEW EXTERIOR ENTRY RAMPS, STAIRS, AND LANDINGS
- NEW EXTERIOR HARDSCAPE, LANDSCAPE, SECURITY GATE, CAST-IN-PLACE SEATING AND TRELLIS STRUCTURES

THIS PROJECT IS CLASSIFIED AS AN ALTERATION LEVEL 3 IN ACCORDANCE WITH THE 2022 CALIFORNIA EXISTING BUILDING CODE, CHAPTER 6. THE ADDITION TO THE BUILDING MUST ALSO COMPLY WITH CALIFORNIA EXISTING BUILDING CODE CHAPTER 11.

SHEET INDEX

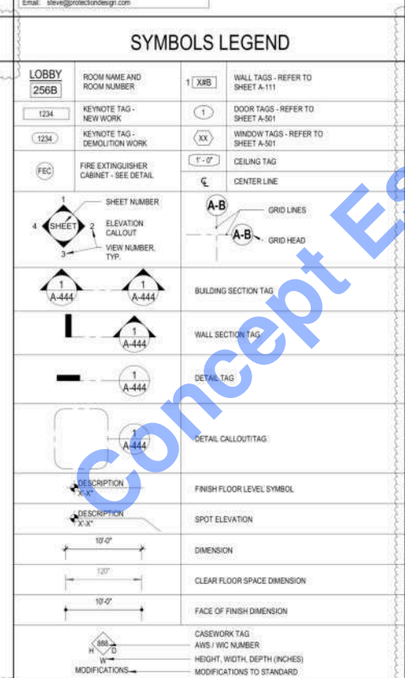
SHEET NO.	SHEET NAME
TITLE SHEETS	
TS-1	TITLE SHEET / SHEET INDEX
TS-2	GENERAL NOTES / KEYNOTES
TS-3	CALGREEN NONRESIDENTIAL MANDATORY MEASURES
TS-4	CALGREEN NONRESIDENTIAL MANDATORY MEASURES
TS-5	CALGREEN NONRESIDENTIAL MANDATORY MEASURES
TS-6	CALGREEN NONRESIDENTIAL MANDATORY MEASURES
TITLE SHEETS: 6	
CIVIL	
C-100	TITLE SHEET
C-101	NOTES & DETAIL SHEET
C-102	NOTES & DETAIL SHEET
C-200	EXISTING CONDITION PLAN
C-300	DEMOLITION PLAN
C-400	ENLARGED IMPROVEMENT PLAN
C-401	ENLARGED IMPROVEMENT PLAN
C-500	EROSION CONTROL PLAN
C-600	TRAFFIC CONTROL PLAN
C-601	TRAFFIC CONTROL PLAN
CIVIL: 10	
LANDSCAPE	
HP-1	HARDSCAPE PLAN
HD-1	HARDSCAPE DETAILS
HD-2	HARDSCAPE DETAILS
HD-3	HARDSCAPE DETAILS
LI-1	IRRIGATION PLAN
ID-1	IRRIGATION LEGEN, NOTES & WATER CALCS
ID-2	IRRIGATION DETAILS
LP-1	PLANTING PLAN
PD-1	PLANTING LEGEND & NOTES
LANDSCAPE: 9	
ARCHITECTURAL	
A-001	ACCESSIBILITY SITE PLAN
A-003	BUILDING AREA & HEIGHT ANALYSIS
A-004	FIRE LIFE SAFETY & EGRESS
A-101	SITE PLAN
A-111	WALL, FLOOR AND ROOF TYPES
A-201	FIRST FLOOR PLAN - DEMOLITION
A-202	SECOND FLOOR PLAN - DEMOLITION
A-203	ROOF PLAN - DEMOLITION
A-204	FIRST FLOOR PLAN - PROPOSED
A-204D	FIRST FLOOR PLAN - WALL TYPES & DIMENSIONS
A-204S	FIRST FLOOR PLAN - SLAB TYPES
A-205	SECOND FLOOR PLAN - PROPOSED
A-205D	SECOND FLOOR PLAN - WALL TYPES & DIMENSIONS
A-205S	SECOND FLOOR PLAN - FLOOR TYPES
A-206	ROOF PLAN - PROPOSED
A-211	FIRST FLOOR REFLECTED CEILING PLAN - PROPOSED
A-212	SECOND FLOOR REFLECTED CEILING PLAN - PROPOSED
A-301	EXTERIOR ELEVATIONS
A-302	EXTERIOR ELEVATIONS
A-303	3D VIEWS - AERIAL PERSPECTIVES
A-304	3D VIEWS - GROUND PERSPECTIVES
A-305	3D VIEWS - SECTION PERSPECTIVES
A-401	BUILDING SECTIONS
A-402	BUILDING SECTIONS
A-403	BUILDING SECTIONS
A-501	WALL SECTIONS
A-502	WALL SECTIONS
A-503	WALL SECTIONS
A-505	ENLARGED STAIR PLANS & SECTIONS
A-506	KITCHEN INTERIOR ELEVATIONS & LIFT SECTION
A-507	ENLARGED LEVEL 1 RESTROOM & RECEPTION PLANS & INT. ELEVS.
A-508	ENLARGED LEVEL 2 RESTROOM PLANS & INTERIOR ELEVATIONS
A-601	DOOR / WINDOW SCHEDULE
A-701	MATERIALS BOARD
A-702	FINISH PLAN AND SCHEDULE
A-703	SIGNAGE SCHEDULE
A-801	DETAILS - ACCESSIBILITY & SIGNAGE
A-802	DETAILS - ACCESSIBILITY
A-803	DETAILS - SITE
A-804	DETAILS - STAIRS & RAMPS
A-805	DETAILS - SLAB AND FOUNDATION
A-806	DETAILS - SOFFITS & OVERHANGS
A-807	DETAILS - WINDOWS, LOUVERS, PLASTER WALLS
A-808	DETAILS - EVENT DECK FLOOR & GUARDRAIL
A-809	DETAILS - INTERIOR WALLS
A-810	DETAILS - ROOF PARAPET
A-811	DETAILS - TPO ROOFING
A-812	DETAILS - ROOF CURBS & PLATFORMS
A-813	DETAILS - CEILINGS GYP. BD. & WOOD
A-814	DETAILS - CEILINGS ACT
A-815	DETAILS - DOORS
A-816	DETAILS - INTERIOR MISC.
A-817	DETAILS - CASEWORK
A-821	LIFT SHOP DRAWINGS

SHEET NO.	SHEET NAME
ARCHITECTURAL: 54	
STRUCTURAL	
S-101	STRUCTURAL NOTES
S-102	STRUCTURAL NOTES
S-103	TYPICAL DETAILS
S-104	TYPICAL DETAILS
S-105	TYPICAL TI DETAILS
S-106	TYPICAL DETAILS
S-107	TYPICAL ANCHORAGE DETAILS
S-201	FOUNDATION PLAN
S-202	FLOOR FRAMING PLAN
S-203	ROOF FRAMING PLAN
S-204	ELEVATIONS
S-205	ELEVATIONS
S-301	FOUNDATION DETAILS
S-401	FRAMING DETAILS
S-402	FRAMING DETAILS
S-501	ROOF FRAMING DETAILS
S-502	FRAMING DETAILS
S-601	STAIR PLANS & DETAILS
STRUCTURAL: 18	
MECHANICAL	
M-001	LEGEND AND NOTES
M-101	TITLE 24
M-102	TITLE 24
M-201	LEVEL 1 ZONING PLAN
M-202	LEVEL 2 ZONING PLAN
M-203	LEVEL 1 FLOOR PLAN
M-204	LEVEL 2 FLOOR PLAN
M-205	LEVEL 1 PIPING PLAN
M-206	LEVEL 2 PIPING PLAN
M-207	ROOF PLAN
M-701	SCHEDULES
M-801	DETAILS
M-802	DETAILS
M-803	DETAILS
M-804	CONTROLS
MECHANICAL: 15	
PLUMBING	
P-001	LEGEND AND NOTES
P-201	LEVEL 1 DEMOLITION PLAN
P-202	LEVEL 2 DEMOLITION PLAN
P-211	UNDERGROUND PLAN
P-212	LEVEL 1 FLOOR PLAN
P-213	LEVEL 2 FLOOR PLAN
P-221	ROOF PLAN
P-301	ENLARGED PLANS
P-302	ENLARGED PLANS
P-303	ENLARGED PLANS
P-304	ENLARGED PLANS
P-305	ENLARGED PLANS
P-401	RISER DIAGRAMS
P-402	RISER DIAGRAMS
P-701	SCHEDULES
P-801	DETAILS
P-802	DETAILS
PLUMBING: 17	
ELECTRICAL	
E-000	ELECTRICAL TITLE SHEET
E-001	LUMINAIRE SCHEDULE
E-002	TITLE 24 CALCULATIONS
E-003	TITLE 24 CALCULATIONS
E-004	TITLE 24 CALCULATIONS
E-100	ELECTRICAL SITE PLAN
E-101	LEVEL 1 POWER PLAN
E-102	LEVEL 2 POWER PLAN
E-103	ROOF POWER PLAN
E-201	LEVEL 1 LIGHTING PLAN
E-202	LEVEL 2 LIGHTING PLAN
E-301	SINGLE-LINE DIAGRAM
E-302	PANEL SCHEDULES
E-401	ELECTRICAL DETAILS
E-501	LEVEL 1 - EGRESS PHOTOMETRIC CALCULATIONS
E-502	LEVEL 2 - EGRESS PHOTOMETRIC CALCULATIONS
ELECTRICAL: 16	
FIRE PROTECTION	
FP-100	FIRE PROTECTION GENERAL NOTES - FOR REFERENCE ONLY
FP-101	UNDERGROUND SITE FIRE PIPING PLAN - FOR REFERENCE ONLY
FP-201	FIRST FLOOR PIPING PLAN - FOR REFERENCE ONLY
FP-202	SECOND FLOOR PIPING PLAN - FOR REFERENCE ONLY
FP-301	FIRST FLOOR REFLECTED CEILING PLAN - FOR REFERENCE ONLY
FP-302	SECOND FLOOR REFLECTED CEILING PLAN - FOR REFERENCE ONLY
FP-400	FIRE PROTECTION DETAILS - FOR REFERENCE ONLY
FP-401	FIRE PROTECTION DETAILS - FOR REFERENCE ONLY
FP-402	BUILDING SECTIONS - FOR REFERENCE ONLY
FIRE PROTECTION: 9	
FIRE ALARM	
FA-001	FIRE ALARM COVER SHEET
FA-002	FIRE ALARM SITE PLAN
FA-101	FIRE ALARM DEVICE PLACEMENT PLAN FIRST LEVEL
FA-102	FIRE ALARM DEVICE PLACEMENT PLAN SECOND LEVEL
FA-201	FIRE ALARM RISER DIAGRAM
FA-501	FIRE ALARM PANEL DETAIL
FA-601	FIRE ALARM CALCULATIONS AND SCHEDULES
FA-602	FIRE ALARM CALCULATIONS AND SCHEDULES
FA-701	FIRE ALARM WIRING TYPICALS
FA-702	FIRE ALARM WIRING TYPICALS
FIRE ALARM: 10	
TOTAL SHEETS: 164	

SPECIAL INSPECTIONS

SEE "SPECIAL INSPECTIONS & TESTING (CBC CHAPTER 17)" ON S-102.

SYMBOLS LEGEND



BUILDING DATA - EXISTING

OCCUPANCY CLASSIFICATION: **B-2**

BUILDING CONSTRUCTION TYPE: **V-B**

	ACTUAL
BUILDING HEIGHT:	**20'-0"**
NUMBER OF STORIES:	**2**

BUILDING AREA IN SQUARE FEET (TOTAL BUILDING, ALL FLOORS): **LEVEL 1: 3,262 SF + LEVEL: = 2,865 SF = 6,127 SF**

AREA OF PROJECT IN SQUARE FEET (TOTAL AREA): **8,714 SF (LOT AREA)**

FIRE SPRINKLERS (YES/NO) TYPE: (WET, DRY, PRE-ACTION, OR DELUGE): **NO**

BUILDING IN HIGH SEVERITY FIRE ZONE OR WUI (YES/NO): **NO**

YEAR BUILDING WAS CONSTRUCTED: **EST. 1960'S**

BUILDING DATA - PROPOSED

GOVMOTUS PERMIT NUMBER: **25-C-4855-C-DR**

OCCUPANCY CLASSIFICATION: **A-3 & B**

BUILDING CONSTRUCTION TYPE: **V-B**

	ALLOWABLE	ACTUAL
BUILDING HEIGHT:	**36'-0" (PER TALBE 131-05C)**	**29'-10"**
NUMBER OF STORIES:	**2**	**2**
AREA FACTOR:	**NO AREA INCREASE FACTOR TAKEN (6,000 SF ALLOWABLE PER STORY)**	

BUILDING AREA IN SQUARE FEET (TOTAL BUILDING, ALL FLOORS): **LEVEL 1: 5,121 SF + LEVEL 2: 5,524 SF = 10,645 SF**

AREA OF PROJECT IN SQUARE FEET (TOTAL AREA): **8,714 SF (LOT AREA)**

SEPARATED OR NON-SEPARATED: **NON-SEPARATED**

FIRE SPRINKLERS (YES/NO) TYPE: (WET, DRY, PRE-ACTION, OR DELUGE): **YES, TYPE: WET**

FIRE ALARM (YES/NO) TYPE: (MANUAL, AUTOMATIC, EVAC, ETC.): **YES, TYPE: EVAC**

OTHER FIRE PROTECTION (YES/NO): **YES, FIRE-RATED WALLS**

SMOKE CONTROL SYSTEM (YES/NO): **YES, SMOKE CURTAIN AT LIFT PER PLANS**

BUILDING IN HIGH SEVERITY FIRE ZONE OR WUI (YES/NO): **YES, VERY HIGH FIRE HAZARD SEVERITY ZONE (VHFSZ)**

EMERGENCY RESPONDER RADIO COVERAGE (YES/NO):
YES, TESTING NOT REQUIRED PER LOCAL FIRE AUTHORITY APPROVAL

HAZARDOUS MATERIALS INVENTORY REQUIRED (HMIS) (YES/NO): **NO**

OCCUPANT LOAD FOR ENTIRE BUILDING AND EACH FLOOR: **LEVEL 2: 398 + LEVEL 1: 45 = 443**

RISK CATEGORY PER 2022 CBC CH. **16: RISK CATEGORY II**

SEISMIC JOINTS (YES/NO) IF YES, PROVIDE LOCATION: **NO**

DEFERRED SUBMITTALS: **FIRE SPRINKLERS**

APN: **466-060-06-00**

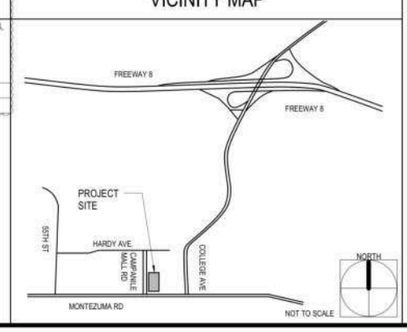
DEFERRED APPROVALS

INSTALLATION OF DEFERRED APPROVAL ITEMS SHALL NOT BE STARTED UNTIL DETAILED PLANS, SPECIFICATIONS, AND ENGINEERING CALCULATIONS HAVE BEEN ACCEPTED AND SIGNED BY THE ARCHITECT OR ENGINEER WHO HAS BEEN DELEGATED THE RESPONSIBILITY OF COVERING THE WORK SHOWN ON A PARTICULAR PLAN OR SPECIFICATION, AND APPROVED BY THE OCCUPANCY OF BUILDINGS AFFECTED BY THE DEFERRED WORK.

DEFERRED APPROVAL ITEMS ARE AS FOLLOWS:

ITEM 1	FIRE SPRINKLERS

VICINITY MAP



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5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

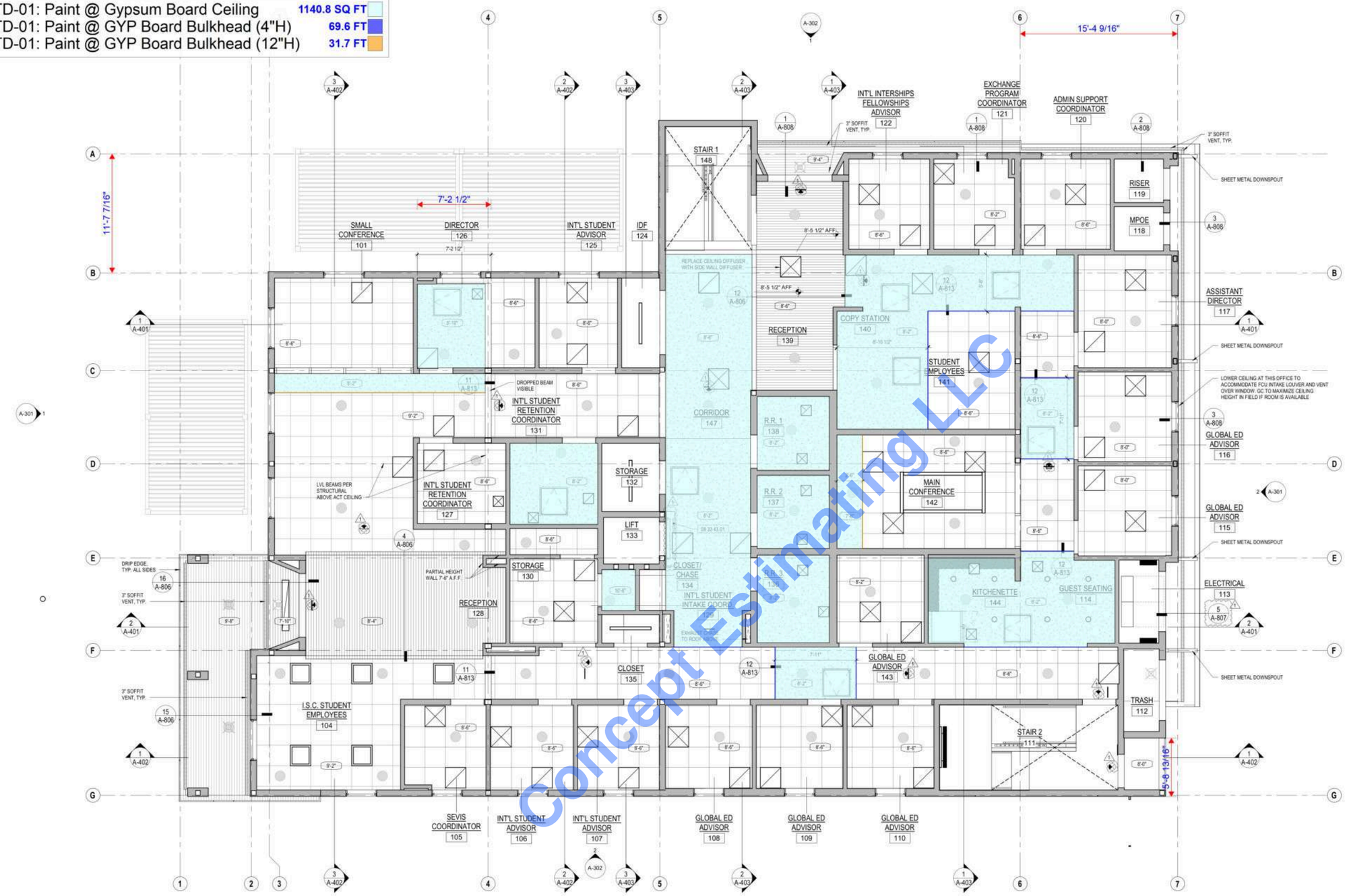
DRAWING SUBMITTAL SCHEDULE		
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO:22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

TITLE SHEET / SHEET INDEX

TS-1

PTD-01: Paint @ Gypsum Board Ceiling	1140.8 SQ FT
PTD-01: Paint @ GYP Board Bulkhead (4"H)	69.6 FT
PTD-01: Paint @ GYP Board Bulkhead (12"H)	31.7 FT



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FIRST FLOOR - REFLECTED CEILING PLAN - PROPOSED

SCALE: 1/4" = 1'-0" (1)

GENERAL NOTES - PROPOSED

1. CENTER SUSPENDED CEILING GRIDS EACH WAY WITHIN SPACE, UNLESS NOTED OTHERWISE.
2. CENTER MECHANICAL AIR GRILLES BETWEEN LIGHTS / WALLS IN GYPSUM BOARD CEILINGS AS SHOWN.
3. CENTER LIGHT FIXTURES WITHIN SPACES UNLESS NOTED OTHERWISE.
4. CEILING HEIGHT IS 8'-0" A.F.F. UNLESS NOTED OTHERWISE.
5. EXIT LIGHTS NOT SHOWN. SEE ELECTRICAL DRAWINGS.
6. FOR TYPICAL CEILING NOTES AND DETAILS. SEE SHEET A-814.
7. REFER TO FLOOR PLANS FOR WALL TYPES.

KEYNOTES

08.33.43.01	OVERHEAD COILING SMOKE CURTAIN W/ POWER, SIGNAL, FIRE AND SMOKE DETECTION SYSTEMS

LEGEND

ACT-01	NEW 2'-0" x 2'-0" SUSPENDED ACOUSTICAL GRID PANELS REFER TO FINISH SCHEDULE
PTD-01	NEW GYPSUM BOARD REFER TO FINISH SCHEDULE FOR PAINT
INTERIOR LWC-01 / EXTERIOR LWC-02	NEW SUSPENDED LINEAR CEILING REFER TO FINISH SCHEDULE
1'-0"	HEIGHT OF CEILING / SOFFIT
	LIGHT FIXTURES SEE ELECTRICAL DRAWINGS
	FIRE PROTECTION FIXTURES SEE FIRE PROTECTION DRAWINGS
	ACCESS PANEL; 32"x32" AT FAN COIL UNITS AND 12"x12" AT DAMPERS. SEE MECHANICAL FOR ADDITIONAL INFORMATION
	SUPPLY AIR DIFFUSER
	RETURN AIR DIFFUSER
	EXHAUST AIR DIFFUSER
	EXIT SIGNS. SEE ELECTRICAL FOR ADDITIONAL INFORMATION

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SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

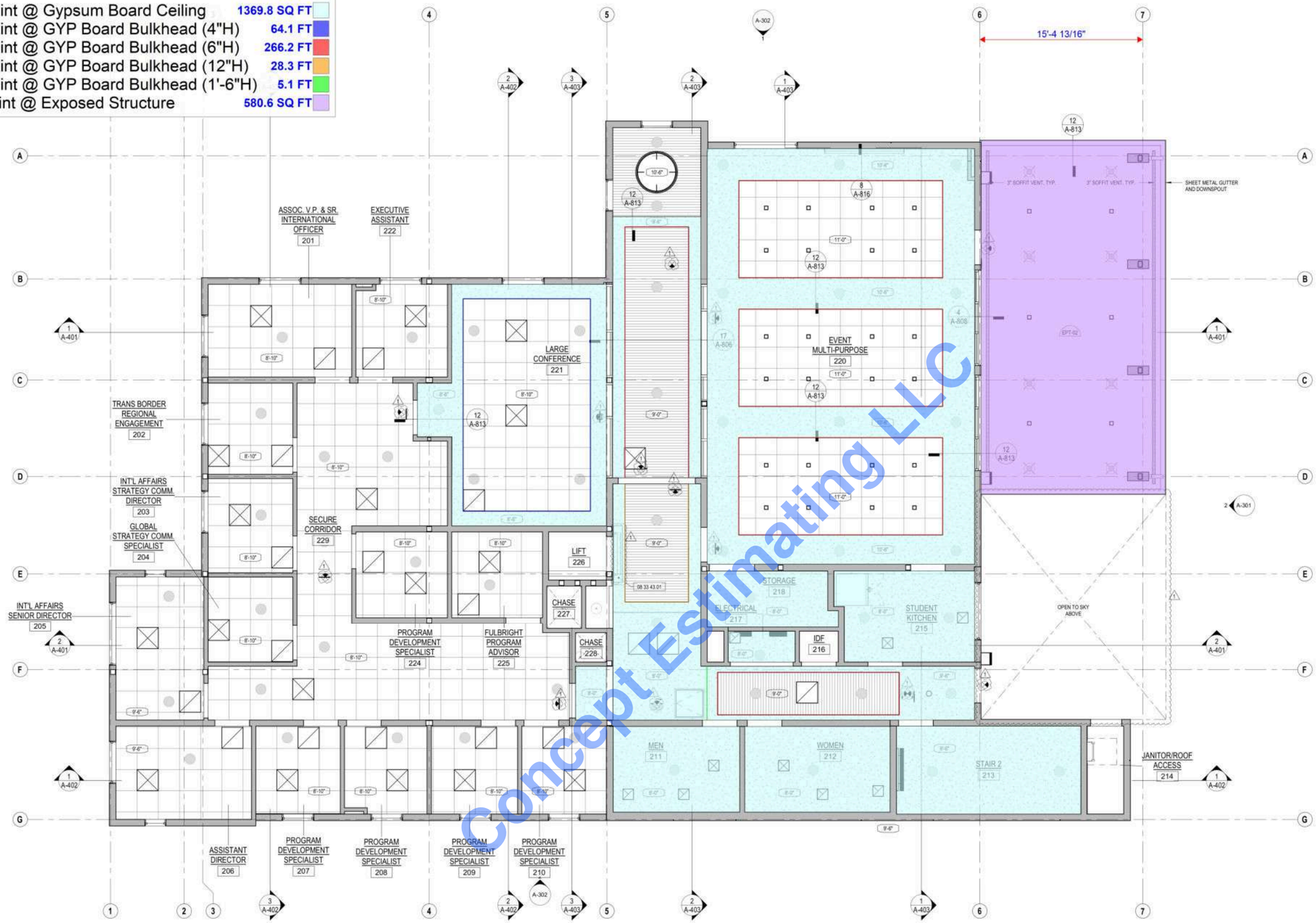
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO:22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

FIRST FLOOR REFLECTED CEILING PLAN - PROPOSED

A-211

PTD-01: Paint @ Gypsum Board Ceiling	1369.8 SQ FT
PTD-01: Paint @ GYP Board Bulkhead (4"H)	64.1 FT
PTD-01: Paint @ GYP Board Bulkhead (6"H)	266.2 FT
PTD-01: Paint @ GYP Board Bulkhead (12"H)	28.3 FT
PTD-01: Paint @ GYP Board Bulkhead (1'-6"H)	5.1 FT
EPT-02: Paint @ Exposed Structure	580.6 SQ FT



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SECOND FLOOR - REFLECTED CEILING PLAN - PROPOSED SCALE: 1/4" = 1'-0" (1)

GENERAL NOTES - PROPOSED

1. CENTER SUSPENDED CEILING GRIDS EACH WAY WITHIN SPACE, UNLESS NOTED OTHERWISE.
2. CENTER MECHANICAL AIR GRILLES BETWEEN LIGHTS / WALLS IN GYPSUM BOARD CEILINGS AS SHOWN.
3. CENTER LIGHT FIXTURES WITHIN SPACES UNLESS NOTED OTHERWISE.
4. CEILING HEIGHT IS 8'-0" A.F.F. UNLESS NOTED OTHERWISE.
5. EXIT LIGHTS NOT SHOWN. SEE ELECTRICAL DRAWINGS.
6. FOR TYPICAL CEILING NOTES AND DETAILS, SEE SHEET A-814.
7. REFER TO FLOOR PLANS FOR WALL TYPES.

LEGEND

- ACT-01 — NEW 2'-0" x 2'-0" SUSPENDED ACOUSTICAL GRID PANELS REFER TO FINISH SCHEDULE
- PTD-01 — NEW GYPSUM BOARD REFER TO FINISH SCHEDULE FOR PAINT
- INTERIOR LWC-01, EXTERIOR LWC-02 — NEW SUSPENDED LINEAR CEILING REFER TO FINISH SCHEDULE
- 1'-0" — HEIGHT OF CEILING / SOFFIT
- LIGHT FIXTURES SEE ELECTRICAL DRAWINGS
- FIRE PROTECTION FIXTURES SEE FIRE PROTECTION DRAWINGS
- ACCESS PANEL: 32"x32" AT FAN COIL UNITS AND 12"x12" AT DAMPERS. SEE MECHANICAL FOR ADDITIONAL INFORMATION
- SUPPLY AIR DIFFUSER
- RETURN AIR DIFFUSER
- EXHAUST AIR DIFFUSER
- EXIT SIGNS, SEE ELECTRICAL FOR ADDITIONAL INFORMATION

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DRAWING SUBMITTAL SCHEDULE

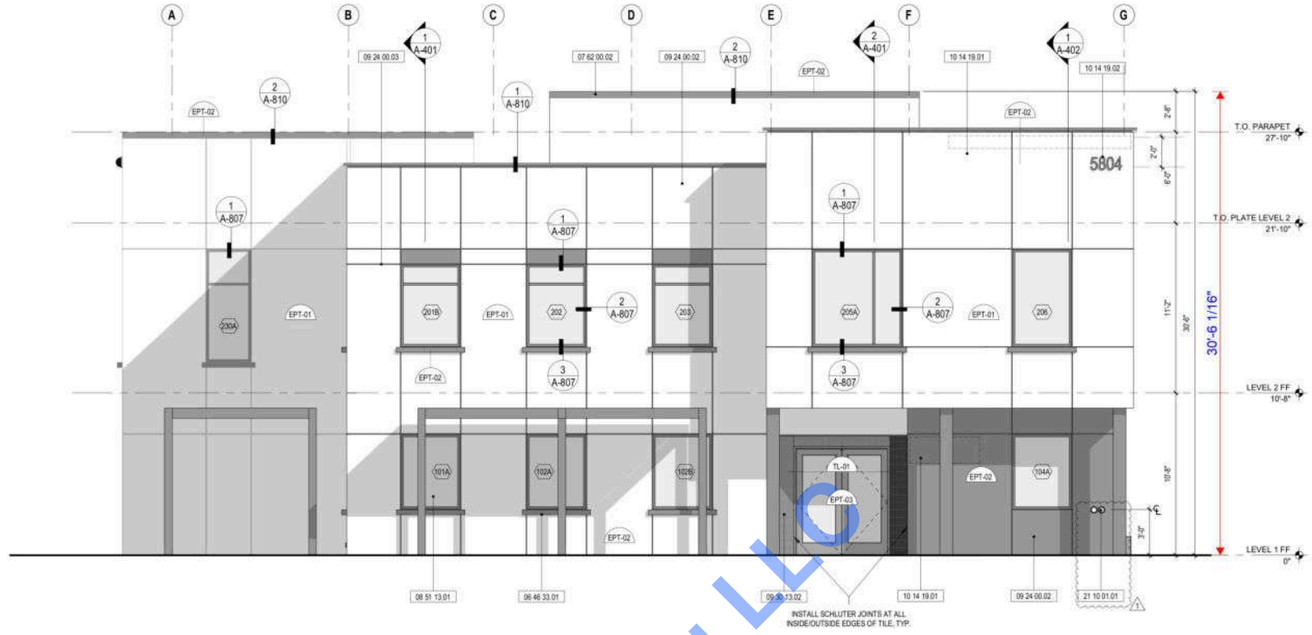
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

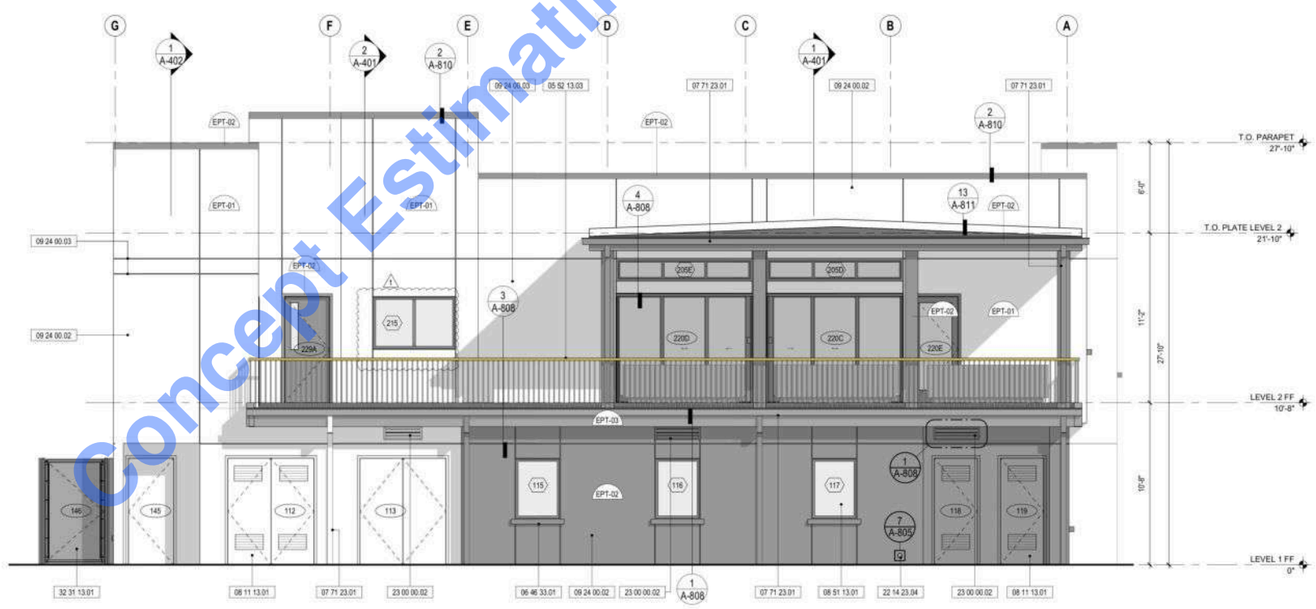
SECOND FLOOR REFLECTED CEILING PLAN - PROPOSED

A-212

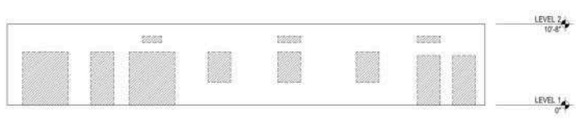
Paint @ Guardrail (3'-6" H) 54.7 FT



EXTERIOR ELEVATION - SOUTH SCALE: 1/4" = 1'-0" (1)



EXTERIOR ELEVATION - NORTH SCALE: 1/4" = 1'-0" (2)



FIRE SEPARATION DISTANCE TO CENTERLINE OF ALLEY = 10 FT
PER C.B.C. 705.8 FOR 10x0x15 UNPROTECTED SPRINKLERED = 45% MAX. UNPROTECTED OPENING

TOTAL AREA OF LEVEL 1 = 671 SF
AREA OF UNPROTECTED OPENINGS = 187 SF
187/671 = 27%<45% PROJECT COMPLIES

FIRE SEPARATION DISTANCE - NORTH AT ALLEY SCALE: 1/8" = 1'-0" (3)

KEYNOTES

05 52 13.03 TOP-MOUNTED VERTICAL STEEL PICKET GUARDRAIL, FIELD PAINTED
06 46 33.01 TYPICAL WINDOW SILL
07 62 00.02 BONDERIZED SHEET METAL PARAPET COPING CAP, FIELD PAINTED
07 71 23.01 SHEET METAL FASCIA, GUTTER, AND DOWNSPOUT, FIELD PAINTED
08 11 13.01 HOLLOW METAL DOOR, FIELD PAINTED
08 51 13.01 FIXED ALUMINUM WINDOW WITH MUNTIN AND STUCCO NAIL FIN, TYP. REFER TO WINDOW SCHEDULE
09 24 00.02 EXTERIOR CEMENT PLASTER
09 24 00.03 EXTERIOR CEMENT PLASTER CONTROL JOINT, 1/2" BONDERIZED, TYP.
09 30 13.02 CERAMIC WALL TILE, REFER TO FINISH SCHEDULE
10 14 19.01 BUILDING SIGNAGE, OFCI. TO BE INTERNALLY ILLUMINATED
10 14 19.02 BUILDING ADDRESS IDENTIFICATION PER CBC 502.1 AND PER CSU "BUILDING TITLE" SIGNAGE STANDARDS
21 10 01.01 FIRE DEPARTMENT CONNECTION AND SIGNAGE
22 14 23.04 ROOF DRAIN OVERFLOW NOZZLE, REFER TO PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
23 00 00.02 EXHAUST LOUVER PER MECHANICAL, PAINT TO MATCH ADJACENT SURFACE PAINT COLOR
32 31 13.01 CHAIN LINK FENCE AND MAINTENANCE GATE

LEGEND

EXTERIOR CEMENT PLASTER
XX WINDOW TAG - SEE SHEET A-601 FOR WINDOW SCHEDULE
A603AA DOOR TAG - SEE SHEET A-601 FOR DOOR SCHEDULE
EPT-02 PAINT/FINISH TAG - SEE SHEET A-701 FOR FINISH SCHEDULE

GENERAL NOTES

1. FOR WALL MOUNTED LIGHT FIXTURES, SEE ELECTRICAL FOR MOUNTING HEIGHT.
2. FOR GLAZING TYPES, REFER TO DOOR AND WINDOW SCHEDULE SHEET A-601.
3. VENT OPENINGS IN EXTERIOR WALLS AND EXTERIOR DOORS SHALL BE EMBER RESISTANT AND LISTED TO ASTM E 2886.

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DRAWING SUBMITTAL SCHEDULE

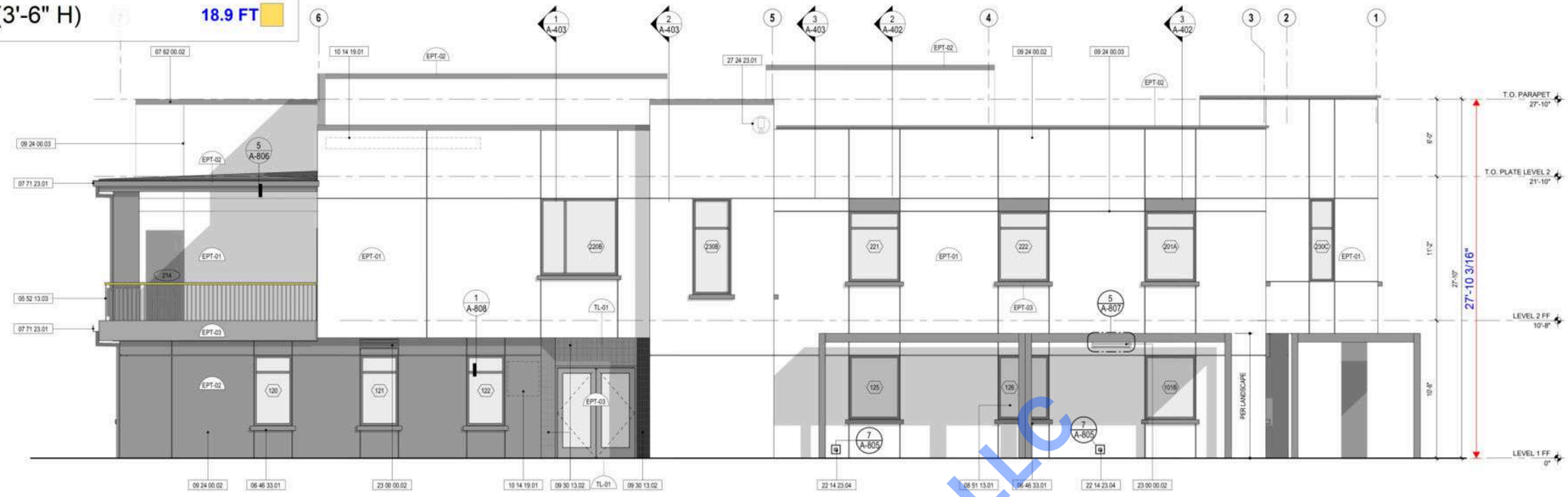
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

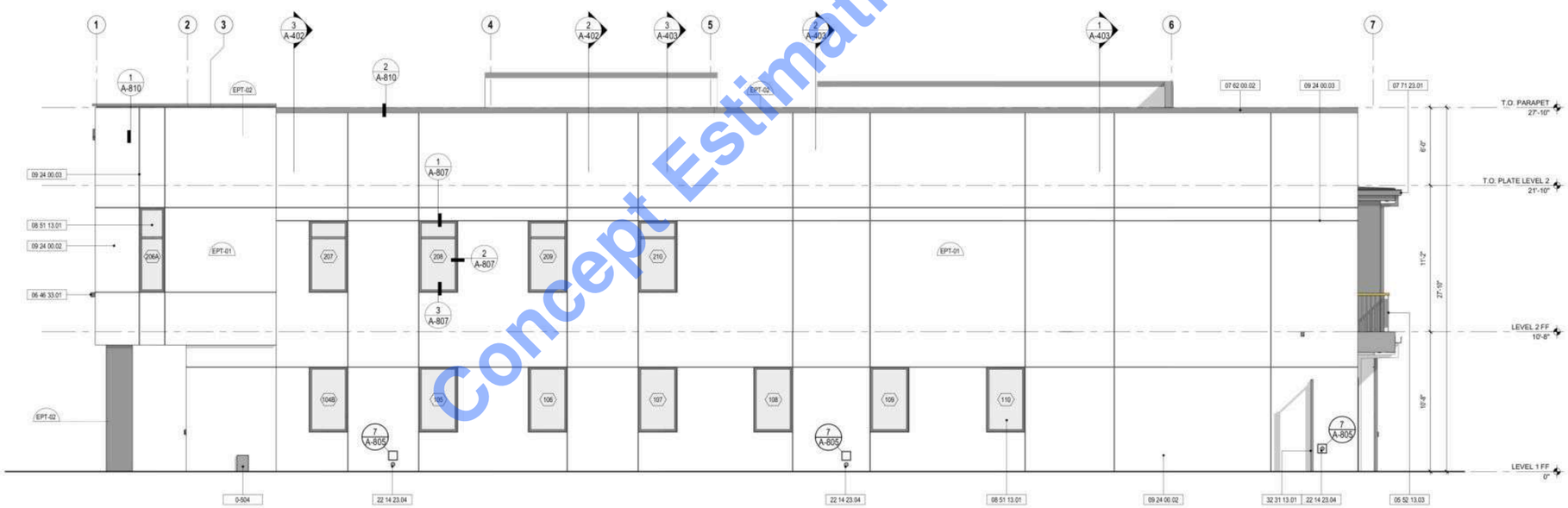
EXTERIOR ELEVATIONS

A-301

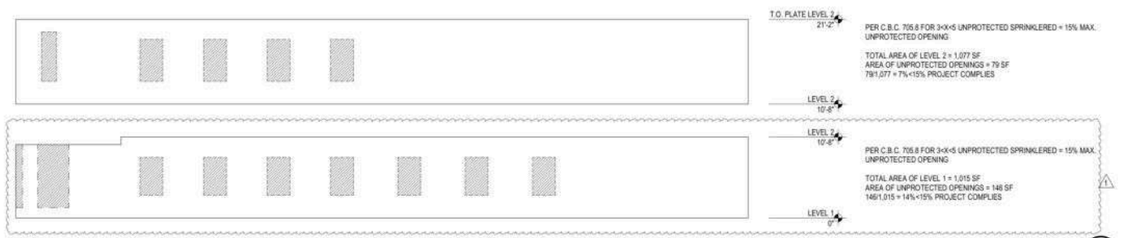
Paint @ Guardrail (3'-6" H) 18.9 FT



EXTERIOR ELEVATION - WEST SCALE: 1/4" = 1'-0" (1)



EXTERIOR ELEVATION - EAST SCALE: 1/4" = 1'-0" (2)



FIRE SEPARATION DISTANCE - EAST SCALE: 1/8" = 1'-0" (3)

KEYNOTES

05 52 13.03	TOP-MOUNTED VERTICAL STEEL PICKET GUARDRAIL, FIELD PAINTED
06 46 33.01	TYPICAL WINDOW SILL
07 62 00.02	BONDERIZED SHEET METAL PARAPET COPING CAP, FIELD PAINTED
07 71 23.01	SHEET METAL FASCIA, GUTTER, AND DOWNSPOUT, FIELD PAINTED
08 51 13.01	FIXED ALUMINUM WINDOW WITH MUNTIN AND STUCCO NAIL FIN, TYP. REFER TO WINDOW SCHEDULE
09 24 00.02	EXTERIOR CEMENT PLASTER
09 24 00.03	EXTERIOR CEMENT PLASTER CONTROL JOINT, 1/2" BONDERIZED, TYP.
09 30 13.02	CERAMIC WALL TILE, REFER TO FINISH SCHEDULE
10 14 19.01	BUILDING SIGNAGE, OFCI. TO BE INTERNALLY ILLUMINATED
22 14 23.04	ROOF DRAIN OVERFLOW NOZZLE, REFER TO PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
23 00 00.02	EXHAUST LOUVER PER MECHANICAL, PAINT TO MATCH ADJACENT SURFACE PAINT COLOR
27 24 23.01	GENERAL PURPOSE CAMERA
32 31 13.01	CHAIN LINK FENCE AND MAINTENANCE GATE

LEGEND

	EXTERIOR CEMENT PLASTER
XX	WINDOW TAG - SEE SHEET A-601 FOR WINDOW SCHEDULE
A600AA	DOOR TAG - SEE SHEET A-601 FOR DOOR SCHEDULE
EPT-02	PAINT/FINISH TAG - SEE SHEET A-701 FOR FINISH SCHEDULE

GENERAL NOTES

1. FOR WALL MOUNTED LIGHT FIXTURES: SEE ELECTRICAL FOR MOUNTING HEIGHT.
2. FOR GLAZING TYPES, REFER TO DOOR AND WINDOW SCHEDULE SHEET A-601.
3. VENT OPENINGS IN EXTERIOR WALLS AND EXTERIOR DOORS SHALL BE EMBER RESISTANT AND LISTED TO ASTM E 2886.

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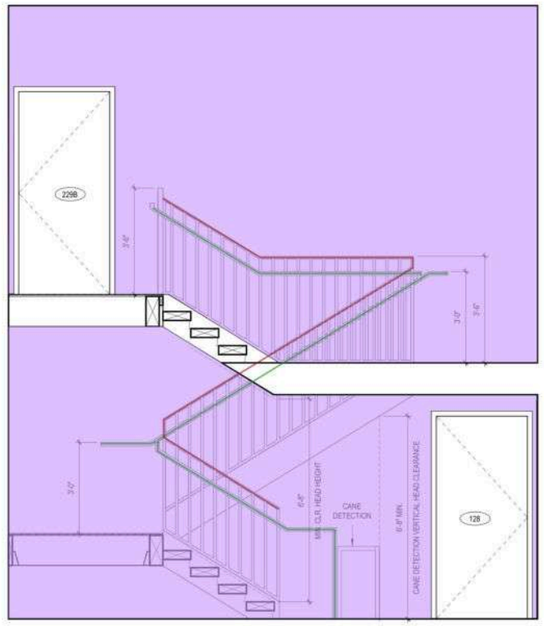
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

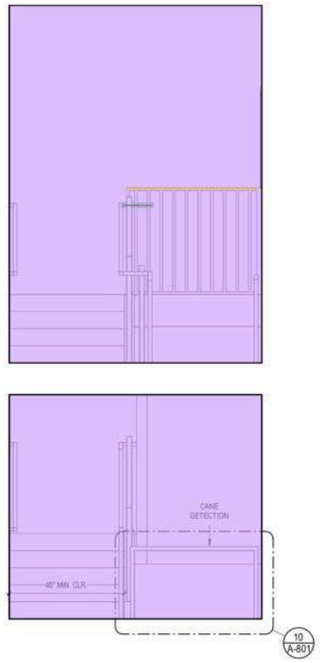
EXTERIOR ELEVATIONS

A-302

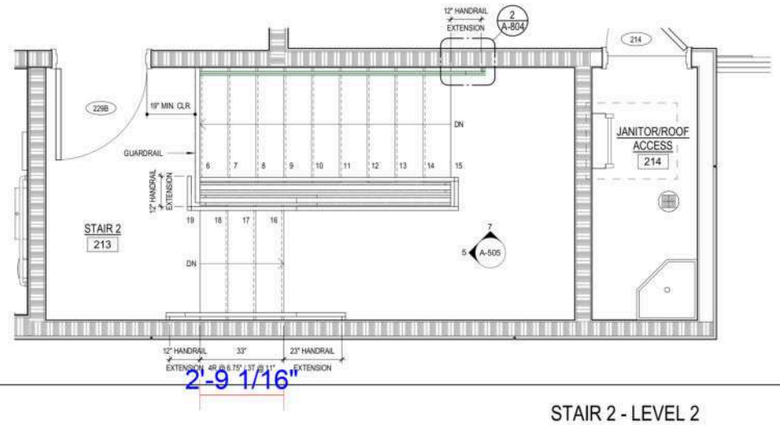
Paint @ Guardrail (3' H)	42.1 FT
Paint @ Guardrail (3'-6" H)	4.4 FT
Paint @ Handrail (1.5"Dia)	105.0 FT
PT-01: Paint @ GWB Wall	900.2 SQ FT



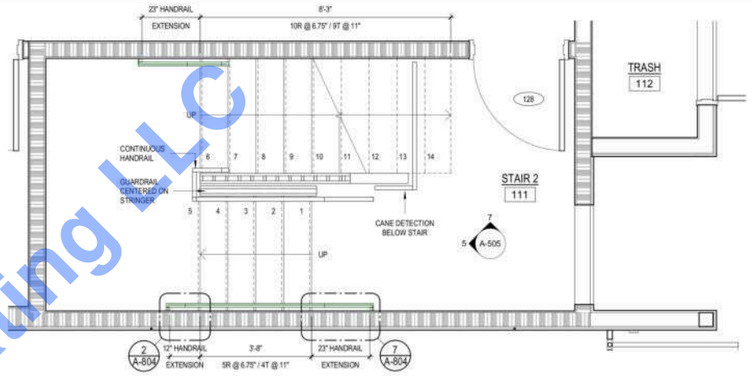
STAIR 2 SIDE ELEVATION SCALE: 1/2" = 1'-0" 7



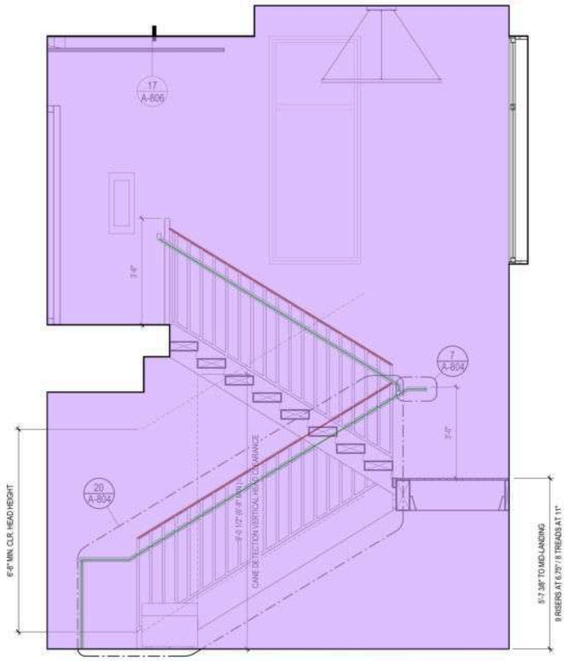
STAIR 2 FRONT ELEVATION SCALE: 1/2" = 1'-0" 5



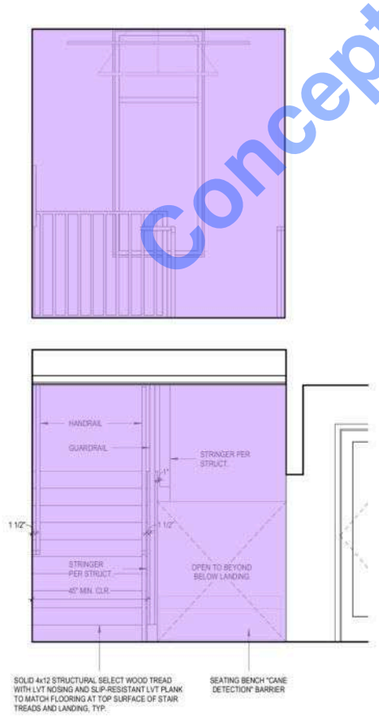
STAIR 2 - LEVEL 2 SCALE: 1/2" = 1'-0" 1



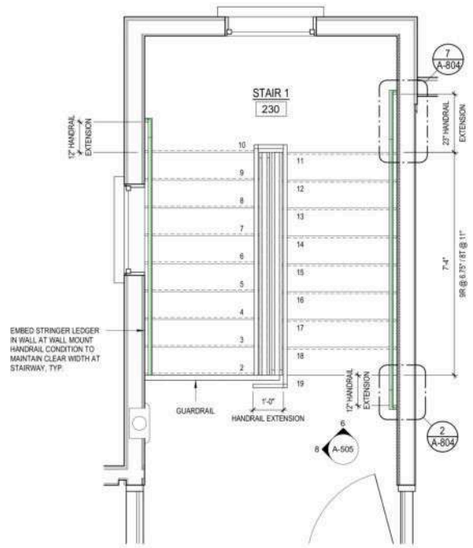
STAIR 2 - LEVEL 1 SCALE: 1/2" = 1'-0" 2



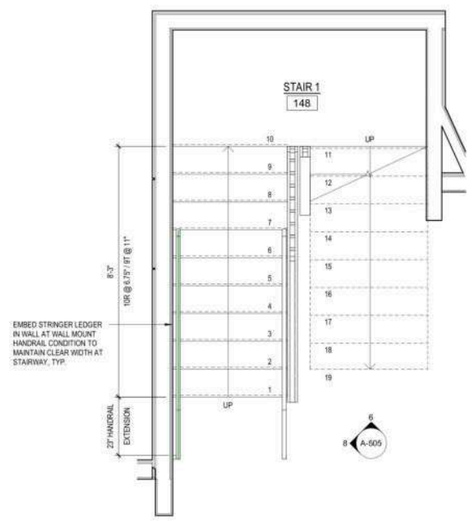
STAIR 1 SIDE ELEVATION SCALE: 1/2" = 1'-0" 8



STAIR 1 FRONT ELEVATION SCALE: 1/2" = 1'-0" 6



STAIR 1 - LEVEL 2 SCALE: 1/2" = 1'-0" 4



NOTES:

1. BUILDING IS SPRINKLERED IN ACCORDANCE WITH 903.3.1.1 OR 903.3.1.2 AND DOES NOT REQUIRE 48" CLEAR WIDTH BETWEEN HANDRAILS PER CBC 1009.3.2 EXCEPTION 1
2. STAIRWAYS SHALL BE NOT LESS THAN 44" MIN PER CBC 1011.2
3. PROJECTIONS INTO THE REQUIRED WIDTH AT STAIRWAYS SHALL NOT EXCEED 4-1/2" AT EACH SIDE AT OR BELOW HANDRAIL HEIGHT PER CBC 1014.8

STAIR 1 - LEVEL 1 SCALE: 1/2" = 1'-0" 3

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OSPM

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5500 CAMPANILE DRIVE
SAN DIEGO, CA 92182

SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION
5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE	
100% SD	06/10/2025
100% DD	08/15/2025
50% CD	10/24/2025
PERMIT SUBMITTAL 1	12/10/2025

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

ENLARGED STAIR PLANS & SECTIONS

A-505

Concept Estimating LLC

LEGEND

HEET A-502:
L FINISH
L BASE
EWORK OR MISCELLANEOUS

NOTES

ANS FOR FINISH FLOOR HEIGHT.
L NOTES" SECTION ON SHEET TS-2 FOR DIMENSIONING INFO.
S LEGEND" ON SHEET TS-2 FOR SYMBOLS NOT SHOWN ABOVE.
HTS OF TOILET ROOM ACCESSORIES. REFER TO SHEETS A-801 AND A-802, U.N.O.

1. FOR TYPICAL WALL FRAMING DETAILS, SEE SHEETS A-111 AND A-809, U.N.O.
2. DOOR FRAMES LOCATED NEAR ADJACENT WALLS OR CASEWORK TO BE 4" FROM INSIDE CORNER, U.N.O.
3. AT CONDITIONS WITH FLOORS SLOPED TO DRAIN, PROVIDE A FLAT SURFACE DIRECTLY UNDER ALL FLOOR MOUNTED TOILETS.

KEYNOTES

06 41 16.01	FILLER PANEL, MATCH CASEWORK PER FINISH SCHEDULE
11 30 13.08	REFRIGERATOR, CFCI
11 44 13.01	GAS RANGE, CFCI
11 48 13.01	DISHWASHER, SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
22 41 16.01	COUNTER-MOUNTED SINK, SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
23 38 13.17	HOOD VENTING TO RUN ALL THE WAY TO ROOF. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.

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5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

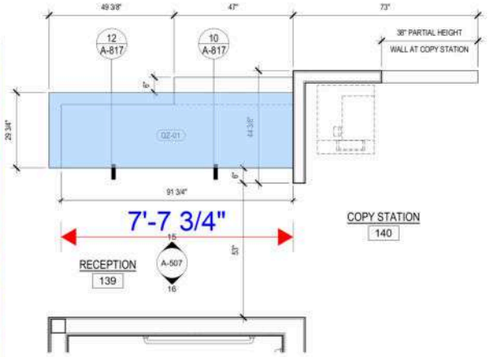
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

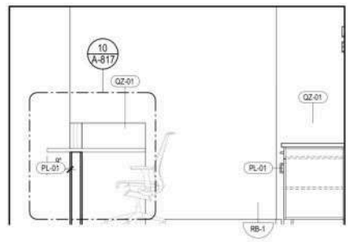
KITCHEN INTERIOR ELEVATIONS & LIFT SECTION

A-506

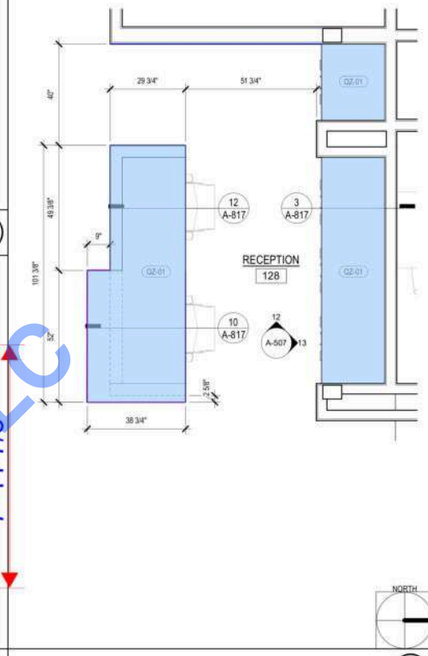
PL-01: Plastic Laminate	45.2 SQ FT
RB-01: Wall Base	49.5 FT
QZ-01: Countertop	64.9 SQ FT
LWC-01	108.2 SQ FT
PL-01: Plastic Laminate (2'H)	8.3 FT
PT-01: Paint @ GWB Wall (2'-6"H)	4.3 FT
PT-01: Paint @ GWB Wall (3'-4"H)	10.7 FT
PT-01: Paint @ GWB Wall	32.9 SQ FT
Primer Behind Mill Work	28.0 SQ FT
42"L Grab bar	6.0 EA
Seat Cover Dispenser	3.0 EA
Towel Dispenser/ Waste Receptacle	3.0 EA
Sanitary Napkin- Tampon Disposal	3.0 EA
Toilot Tissue Dispenser	3.0 EA
(2'-0"x3'-0") Mirror	3.0 EA
Soap Dispenser	3.0 EA
Baby Diaper Changing Station	1.0 EA



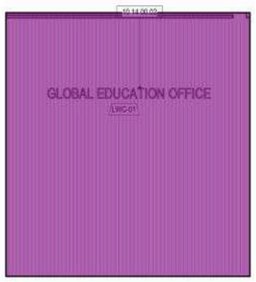
RECEPTION 139 & COPY STATION 140 SCALE: 1/2" = 1'-0" (14)



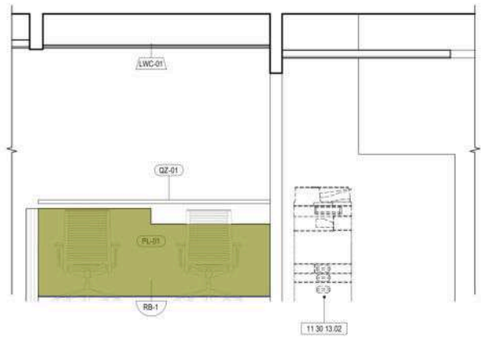
INT. ELEV. - RECEPTION 128 - NORTH SCALE: 1/2" = 1'-0" (12)



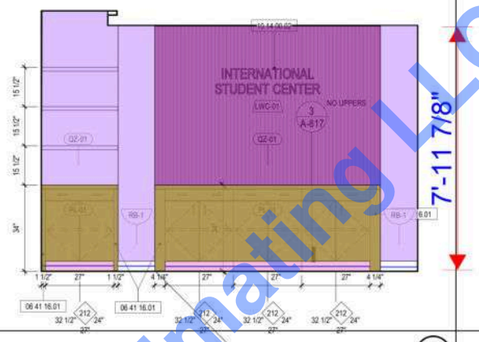
RECEPTION 128 SCALE: 1/2" = 1'-0" (11)



INT. ELEV. - RECEPTION 139 - SOUTH SCALE: 1/2" = 1'-0" (16)

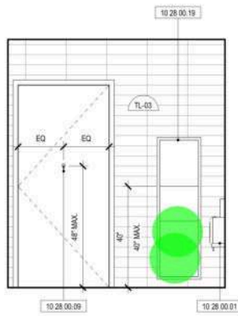


INT. ELEV. - RECEPTION 139 & COPY STATION 140 - NORTH SCALE: 1/2" = 1'-0" (15)



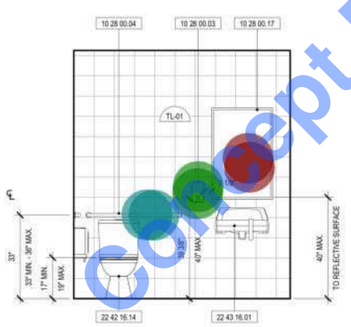
INT. ELEV. - RECEPTION 128 - EAST SCALE: 1/2" = 1'-0" (13)

Tile Consideration For Two Typical Restrooms

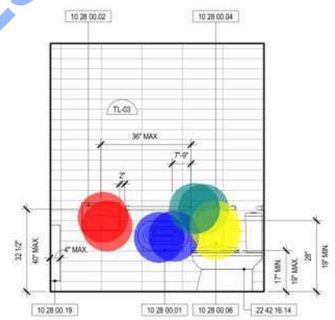


INT. ELEV. - RR 1 & 2 SCALE: 1/2" = 1'-0" (10)

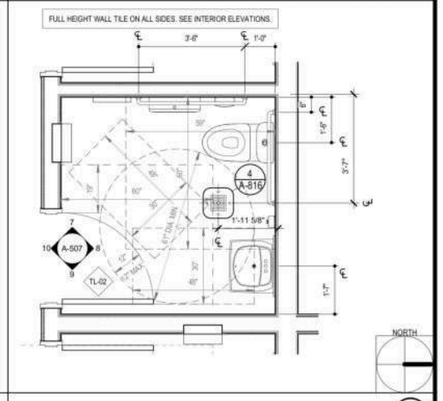
INT. ELEV. - RR 1 & 2 SCALE: 1/2" = 1'-0" (9)



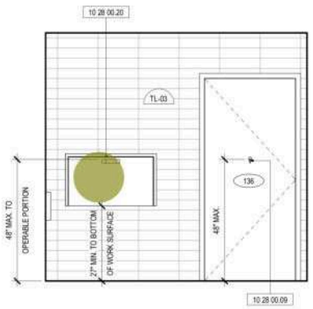
INT. ELEV. - RR 1 & 2 SCALE: 1/2" = 1'-0" (8)



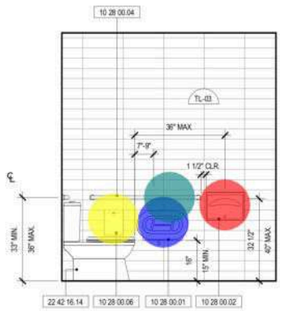
INT. ELEV. - RR 1 & 2 SCALE: 1/2" = 1'-0" (7)



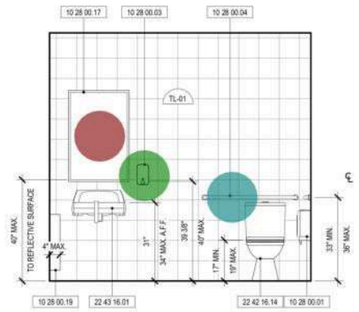
RESTROOM 1 & 2 - LEVEL 1 SCALE: 1/2" = 1'-0" (6)



INT. ELEV. - RR 3 SCALE: 1/2" = 1'-0" (5)

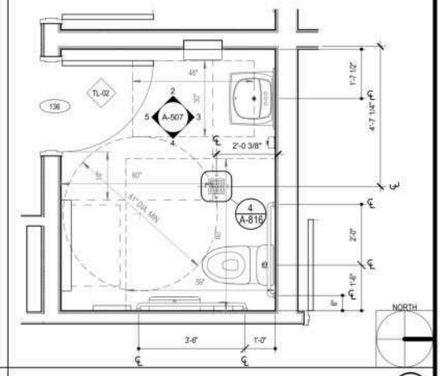


INT. ELEV. - RR 3 SCALE: 1/2" = 1'-0" (4)



INT. ELEV. - RR 3 SCALE: 1/2" = 1'-0" (3)

INT. ELEV. - RR 3 SCALE: 1/2" = 1'-0" (2)



RESTROOM 3 - LEVEL 1 SCALE: 1/2" = 1'-0" (1)

LEGEND

FINISH TAGS - SEE SHEET A-502:

- XXXX WALL FINISH
- XXXX WALL BASE
- XXXX CASEWORK OR MISCELLANEOUS

GENERAL NOTES

1. REFER TO FLOOR PLANS FOR FINISH FLOOR HEIGHT.
2. REFER TO "GENERAL NOTES" SECTION ON SHEET TS-2 FOR DIMENSIONING INFO.
3. REFER TO "SYMBOLS LEGEND" ON SHEET TS-2 FOR SYMBOLS NOT SHOWN ABOVE.
4. FOR MOUNTING HEIGHTS OF TOILET ROOM ACCESSORIES, REFER TO SHEETS A-801 AND A-802, U.N.O.
1. FOR TYPICAL WALL FRAMING DETAILS, SEE SHEETS A-111 AND A-809, U.N.O.
2. DOOR FRAMES LOCATED NEAR ADJACENT WALLS OR CASEWORK TO BE 4" FROM INSIDE CORNER, U.N.O.
3. AT CONDITIONS WITH FLOORS SLOPED TO DRAIN, PROVIDE A FLAT SURFACE DIRECTLY UNDER ALL FLOOR MOUNTED TOILETS.

KEYNOTES

06 41 16.01	FILLER PANEL, MATCH CASEWORK PER FINISH SCHEDULE
10 14 00.02	PIN MOUNTED SIGN PLACEHOLDER, OFCI BY SDSU SIGN MANUFACTURER
10 28 00.01	TOILET TISSUE DISPENSER
10 28 00.02	SEAT COVER DISPENSER
10 28 00.03	SOAP DISPENSER
10 28 00.04	GRAB BAR; REFER TO ACCESSIBILITY DETAILS FOR INSTALLATION
10 28 00.06	SURFACE MOUNTED SANITARY NAPKIN-TAMPON DISPOSAL UNIT BELOW GRAB BAR AT 1'-9" MIN. A.F.F. BETWEEN REAR WALL AND TOILET PAPER DISPENSER
10 28 00.09	COAT HOOK
10 28 00.17	MIRROR, SEE ELEVATION FOR DIMENSIONS
10 28 00.19	TOWEL DISPENSER / WASTE RECEPTACLE
10 28 00.20	BABY DIAPER CHANGING STATION
11 30 13.02	FULL SIZE COPY/PRINTER MACHINE, OFCI
22 42 16.14	FLOOR-MOUNTED WATER CLOSET; SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
22 43 16.01	COUNTER-MOUNTED SINK, SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION

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SAN DIEGO, CA 92182

SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION

5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

100% SD	06/10/2025
100% DD	08/15/2025
50% CD	10/24/2025
PERMIT SUBMITTAL 1	12/10/2025

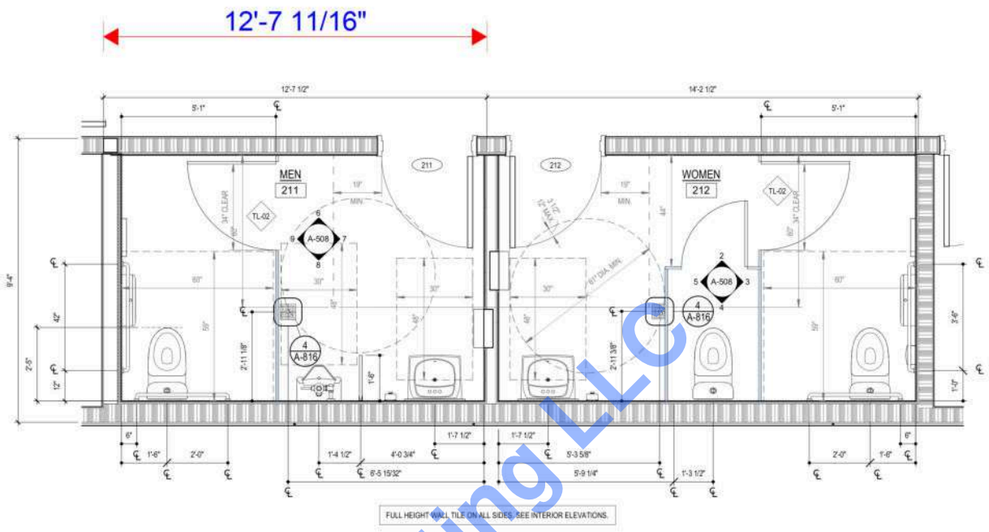
PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

ENLARGED LEVEL 1 RESTROOM & RECEPTION PLANS & INT. ELEVS.

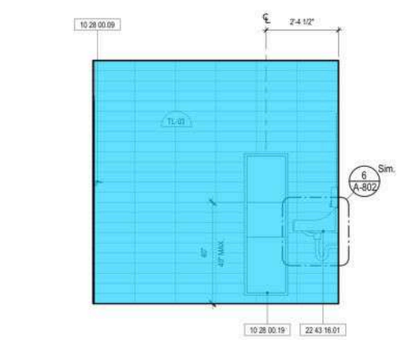
A-507

Concept Estimating LLC

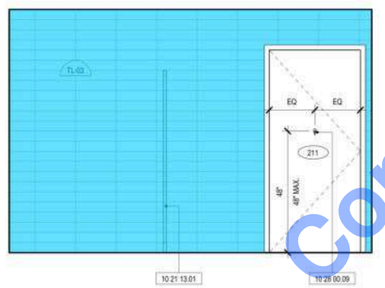
TL-03: Wall Tile	522.6 SQ FT
TL-01: Wall Tile	97.8 SQ FT
42"L Grab bar	3.0 EA
Seat Cover Dispenser	2.0 EA
Toilot Tissue Dispenser	2.0 EA
Sanitary Napkin- Tampon Disposal	1.0 EA
Soap Dispenser	2.0 EA
Towel Dispenser/ Waste Receptacle	1.0 EA
(2'-0"x3'-0") Mirror	1.0 EA
Toilet Partition (6'H)	15.1 FT
(3'-6"H) Urinal Screen	1.0 EA



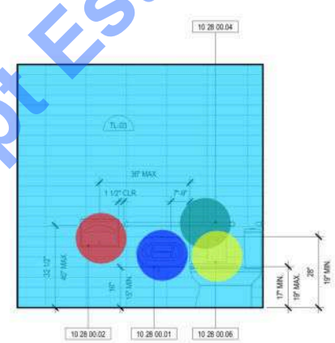
MEN & WOMEN RESTROOMS - LEVEL 2 SCALE: 1/2" = 1'-0" (1)



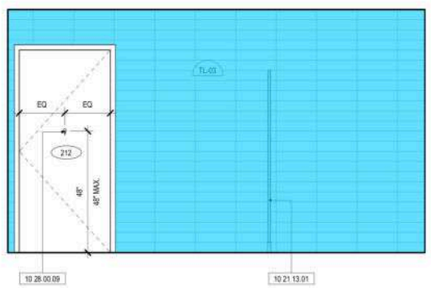
INTERIOR ELEVATION - MEN'S RR SCALE: 1/2" = 1'-0" (7)



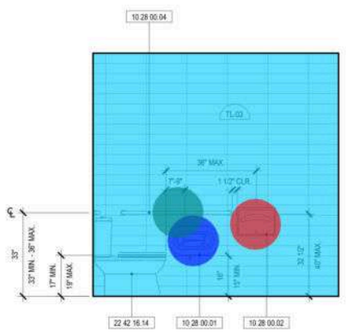
INTERIOR ELEVATION - MEN'S RR SCALE: 1/2" = 1'-0" (6)



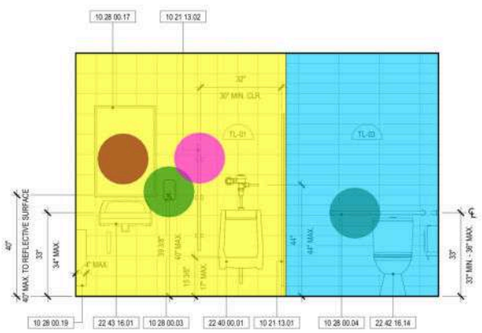
INTERIOR ELEVATION - WOMEN'S RR SCALE: 1/2" = 1'-0" (3)



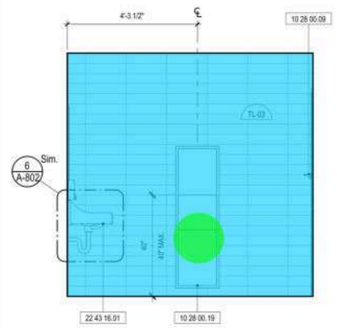
INTERIOR ELEVATION - WOMEN'S RR SCALE: 1/2" = 1'-0" (2)



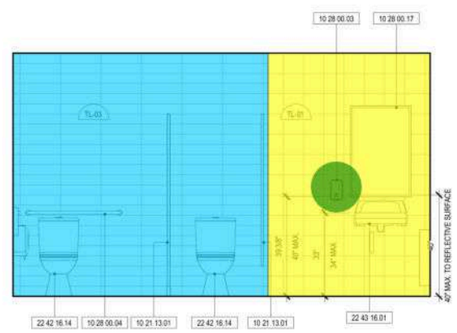
INTERIOR ELEVATION - MEN'S RR SCALE: 1/2" = 1'-0" (9)



INTERIOR ELEVATION - MEN'S RR SCALE: 1/2" = 1'-0" (8)



INTERIOR ELEVATION - WOMEN'S RR SCALE: 1/2" = 1'-0" (5)



INTERIOR ELEVATION - WOMEN'S RR SCALE: 1/2" = 1'-0" (4)

LEGEND

FINISH TAGS - SEE SHEET A-502:

- XXXX WALL FINISH
- XXXX WALL BASE
- XXXX CASEWORK OR MISCELLANEOUS

GENERAL NOTES

1. REFER TO FLOOR PLANS FOR FINISH FLOOR HEIGHT.
2. REFER TO "GENERAL NOTES" SECTION ON SHEET TS-2 FOR DIMENSIONING INFO.
3. REFER TO "SYMBOLS LEGEND" ON SHEET TS-2 FOR SYMBOLS NOT SHOWN ABOVE.
4. FOR MOUNTING HEIGHTS OF TOILET ROOM ACCESSORIES, REFER TO SHEETS A-801 AND A-802, U.N.O.
1. FOR TYPICAL WALL FRAMING DETAILS, SEE SHEETS A-111 AND A-809, U.N.O.
2. DOOR FRAMES LOCATED NEAR ADJACENT WALLS OR CASEWORK TO BE 4" FROM INSIDE CORNER, U.N.O.
3. AT CONDITIONS WITH FLOORS SLOPED TO DRAIN, PROVIDE A FLAT SURFACE DIRECTLY UNDER ALL FLOOR MOUNTED TOILETS.

KEYNOTES

10 21 13.01	TOILET PARTITION; REFER TO FINISH SCHEDULE
10 21 13.02	URINAL SCREEN; REFER TO FINISH SCHEDULE
10 28 00.01	TOILET TISSUE DISPENSER
10 28 00.02	SEAT COVER DISPENSER
10 28 00.03	SOAP DISPENSER
10 28 00.04	GRAB BAR; REFER TO ACCESSIBILITY DETAILS FOR INSTALLATION
10 28 00.06	SURFACE MOUNTED SANITARY NAPKIN-TAMPON DISPOSAL UNIT BELOW GRAB BAR AT 19" MIN. A.F.F. BETWEEN REAR WALL AND TOILET PAPER DISPENSER
10 28 00.09	COAT HOOK
10 28 00.17	MIRROR, SEE ELEVATION FOR DIMENSIONS.
10 28 00.19	TOWEL DISPENSER / WASTE RECEPTACLE
22 40 00.01	WALL-MOUNTED URINAL; SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
22 42 16.14	FLOOR-MOUNTED WATER CLOSET; SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
22 43 16.01	COUNTER-MOUNTED SINK, SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION

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PERMIT SUBMITTAL 1	12/10/2025

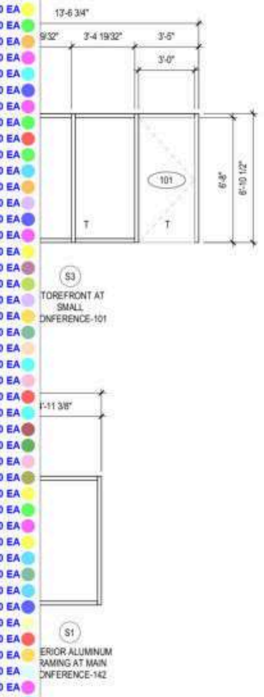
PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

ENLARGED LEVEL 2 RESTROOM PLANS & INTERIOR ELEVATIONS

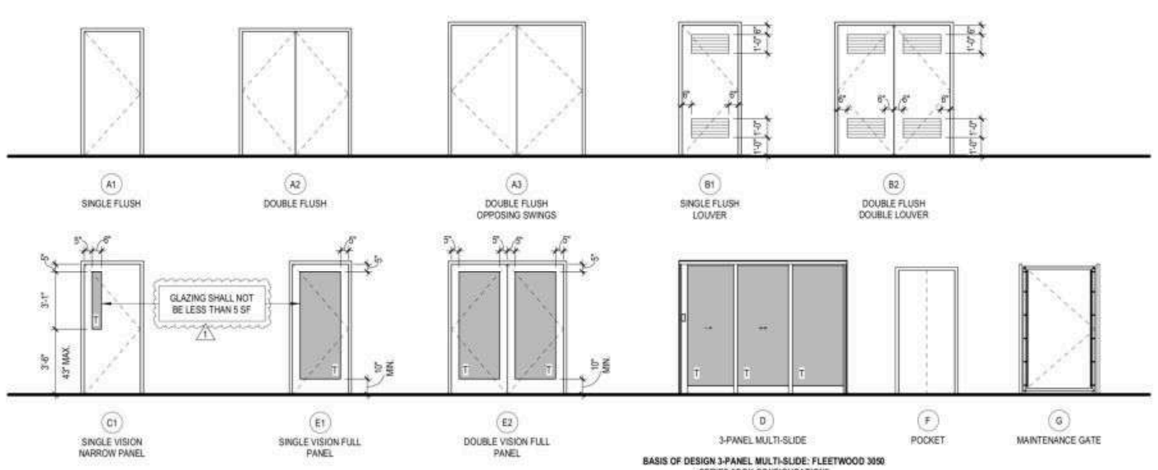
A-508

Concept Estimating LLC

- Paint@ (6'x7') Double Leaf Aluminium Glazing Door — 2.0 EA
- Paint@ (5'-8"x7') Double Leaf Hollow Metal Solid Core Door — 2.0 EA
- Paint@ (2'-10"x7') Single Leaf Hollow Metal Solid Core Door — 2.0 EA
- Paint@ (2'-8"x7') Single Leaf Hollow Metal Solid Core Door — 1.0 EA
- Paint@ (3'-0"x7') Single Leaf Hollow Metal Solid Core Door — 1.0 EA
- Paint @ (3'x6'-7") Elevator Hollow Metal Frame — 2.0 EA
- (3'-0"x6'-8") Aluminium Glazing Door W/ Aluminium Frame — 1.0 EA
- (3'-0"x6'-8")Wood Glazing Solid Core Door W/ Knock Down Frame — 31.0 EA
- (3'-0"x6'-8")Wood Glazing Solid Core Door W/ Knock Down Frame W/45 Min Firerated — 1.0 EA
- (3'-0"x6'-8")Wood Glazing Insulated Core Door W/ Knock Down Frame — 1.0 EA
- (3'-0"'x6'-8") Solid Wood Core Door W/ Knock Down Frame — 6.0 EA
- (3'-0"'x7'-0") Solid Wood Core Door W/ Knock Down Frame W/20 Min Firerarted — 1.0 EA
- (3'-0"'x6'-8") Solid Wood Core Door W/ Knock Down Frame W/20 Min Firerated — 4.0 EA
- (7'-0"x7'-0") Solid Wood Core Door W/ Knock Down Frame W/20 Min Firerated — 1.0 EA
- (4'-0"x6'-8") Solid Wood Core Door W/ Knock Down Frame — 1.0 EA
- (5'-8"x6'-8") Solid Wood Core Door W/ Knock Down Frame W/20 Min Firerated — 1.0 EA
- (3'-0"x6'-8") Solid Wood Core Door W/ Wood Frame — 2.0 EA
- (3'-0"x6'-8") Solid Wood Core Door W/ Wood Frame W/20 Min Firerated — 1.0 EA
- (6'-0"x6'-8")Wood Glazing Solid Core Door W/ Knock Down Frame — 1.0 EA
- (6'-0"x7'-0") Aluminium Glazing Door W/ Aluminium Frame — 2.0 EA
- (9'-0"x7'-0") Aluminium Glazing Insulated Core Door W/ Aluminium Frame — 2.0 EA
- (3'-0"x7'-0") Aluminium Glazing Insulated Core Door W/ Aluminium Frame W/45 Min Fire Rated — 2.0 EA
- (5'-8"x7'-0") Hollow Metal Door W/ Holllow Metal Frame — 2.0 EA
- (2'-10"x7'-0") Hollow Metal Insulated Core Door W/ Holllow Metal Frame — 2.0 EA
- (2'-8"x7'-0") Hollow Metal Insulated Core Door W/ Holllow Metal Frame — 1.0 EA
- (4'-0"x7'-0")Insulated Core Door Aluminum Frame — 1.0 EA
- (6'-0"x7') Aluminium Glazing Insulated Core Door W/ Alum Frame — 1.0 EA
- (3'-0"x7'-0") Aluminium Glazing Insulated Core Door W/ Alum Frame — 1.0 EA
- (2'-11 3/4" x 6'-7 1/8") Stainless Steel Lift Door W/ Hollow Metal Frame — 2.0 EA
- (4'-0"x5'-0") Fixed Single Casement Fiberglass Glazing Window — 5.0 EA
- (3'-0"x5'-0")Fixed Single Casement Fiberglass Glazing Window — 7.0 EA
- (3'-0"x4'-0")Fixed Single Casement Fiberglass Glazing Window — 3.0 EA
- (3'-0"x5'-6")Fixed Single Casement Fiberglass Glazing Window — 7.0 EA
- (4'-0"x6'-6")Fixed Single Casement Fiberglass Glazing Window — 1.0 EA
- (4'-0"x5'-0")Fixed Single Casement Fiberglass Glazing Window — 2.0 EA
- (4'-0"x5'-6") Fixed Single Casement Fiberglass Glazing Window — 6.0 EA
- (6'-0"x6'-6") Fixed Window W/ Vertical Divider (2-lite Fixed) — 1.0 EA
- (9'-0"x1'-6") Transom Window (3-lite Fixed) — 2.0 EA
- (2'-0" x 6'-6") Fixed Fiberglass Window — 2.0 EA
- (3'-0" x 7'-6") Fixed Fiberglass Window — 2.0 EA
- (5'-6"x3'-6")Fixed Fiberglass Window — 1.0 EA
- (6'-0"x6'-0")Fixed Fiberglass Window — 1.0 EA
- (3'-0"'x6'-8") Solid Wood Core Door W/ Knock Down Frame W/60 Min Fire Rated — 2.0 EA
- (3'-0"x7'-0") Hollow Metal Insulated Core W/ Aluminium Frame W/ 45 Min Firerated — 1.0 EA



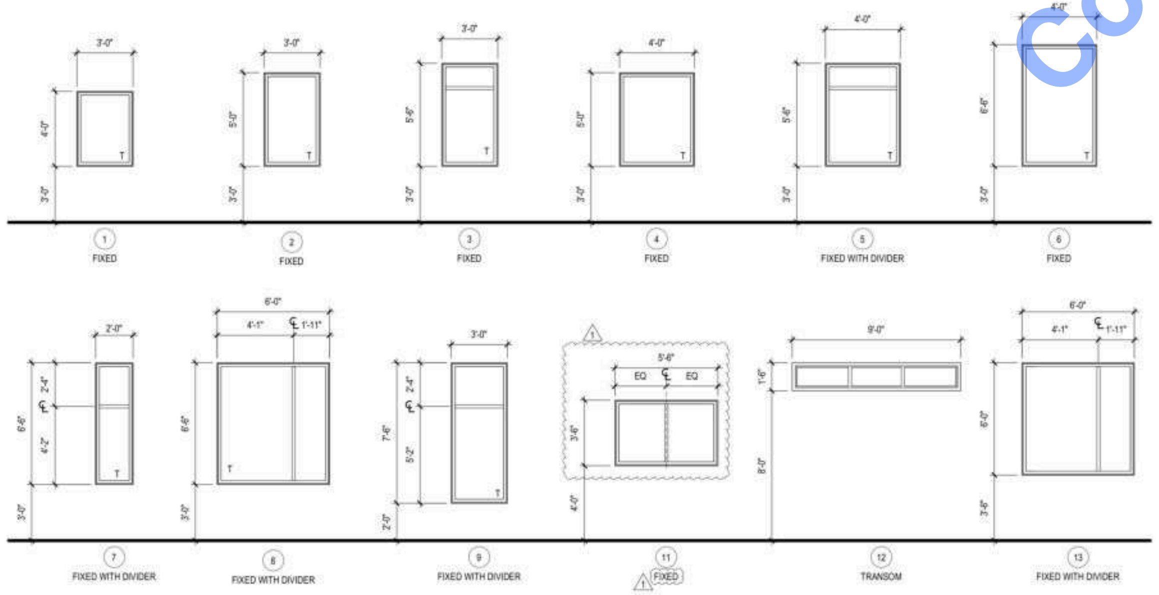
ALUMINUM INTERIOR FRAMING



BASIS OF DESIGN 3-PANEL MULTI-SLIDE: FLEETWOOD 3050 SERIES "OOX CONFIGURATION"
STACKING MULTI-SLIDE WITH ARCHETYPE DOOR HARDWARE IN BLACK POWDER COAT

OR MILGARD C650 ULTRA SERIES 3-PANEL

DOOR TYPES



BASIS OF DESIGN WINDOWS: MILGARD C650 ULTRA SERIES FIBERGLASS NAILFIN BLACK BEAN EXTERIOR - WHITE INTERIOR
PELLA IMPERVIA - BLACK EXTERIOR & INTERIOR

WINDOW TYPES

NOTE: ALL DOORS REQUIRING ACCESS CONTROL AS LISTED ON THE PLANS: ENTRY DOORS, EXTERIOR DOORS, AND ELEC ROOF AND IDF ROOM DOORS

DOOR / GATE SCHEDULE

NO.	Function	DOOR TYPE	SIZE WIDTH	SIZE HEIGHT	SIZE THICK.	DOOR MATERIAL	DOOR FINISH	DOOR CORE	DOOR GLAZING	FRAME MATERIAL	FRAME FINISH	RATING	PANIC HARDWARE	HARDWARE GROUP NO.	DETAILS HEAD	DETAILS JAMB	DETAILS SILL	REMARKS
101	Interior			6'-8"	1 3/4"	ALUM/GL	FF	INSUL	GL-03	STOR	ALUM			007				
103	Exterior			7'-0"	1 3/4"	ALUM/GL	PAINT	INSUL	GL-02	ALUM	ALUM		Yes	002				ACCESS CONTROL
105	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
106	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
107	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
108	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
109	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
110	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
112	Exterior			7'-0"	1 3/4"	HM	PAINT	INSUL	N/A	HM	ALUM			014				DOUBLE DOOR AT TRASH
113	Exterior			7'-0"	1 3/4"	HM	PAINT	INSUL	N/A	HM	ALUM			003				DOUBLE DOOR AT ELEC ROOM
115	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
116	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
117	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
118	Exterior			7'-0"	1 3/4"	HM	PAINT	INSUL	N/A	HM	ALUM			006				SINGLE DOOR AT MPOE WITH ACCESS CONTROL
119	Exterior			7'-0"	1 3/4"	HM	PAINT	INSUL	N/A	HM	ALUM			006				SINGLE DOOR AT RISER
120	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
121	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
122	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
123A	Exterior			7'-0"	1 3/4"	ALUM/GL	PAINT	SC	GL-02	ALUM	ALUM		Yes	002				ACCESS CONTROL
124	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM			010				DOUBLE DOOR AT IDF WITH ACCESS CONTROL
125	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
126	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
127	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
128	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM	60 MIN.	Yes					
129	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
130	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	WD	ALUM			022				POCKET AT STORAGE
131	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
132	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM			005				
134	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM			005				
135	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM			005				
136	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM			004				DOOR AT SINGLE ACCOM. RESTROOM. CLOSER AND LATCH
137	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM			004				DOOR AT SINGLE ACCOM. RESTROOM. CLOSER AND LATCH
138	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM			004				DOOR AT SINGLE ACCOM. RESTROOM. CLOSER AND LATCH
142	Interior			6'-8"	1 3/4"	ALUM/GL	FF	INSUL	GL-03	STOR	ALUM			007				
143	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM	45 MIN.		011				
145	Exterior			7'-0"	1 3/4"	HM	PAINT	INSUL	N/A	HM	ALUM	45 MIN.	Yes	019				EXIT DOOR AT REAR CORRIDOR WITH ACCESS CONTROL
146	Exterior			7'-0"				INSUL	N/A	ALUM	ALUM							
201	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
202	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
203	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
204	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
205	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
206	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
207	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
208	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
209	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
210	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
211	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM	20 MIN.		012				CLOSER BUT NO LATCH
212	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM	20 MIN.		012				CLOSER BUT NO LATCH
214	Exterior			7'-0"	1 3/4"	HM	PAINT	INSUL	N/A	HM	ALUM			006				EXT. STORAGE AT EVENT DECK
215A	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	WD	ALUM			022				POCKET AT KITCHEN
215B	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	WD	ALUM	20 MIN.		022				POCKET AT KITCHEN
216	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM	20 MIN.		005				
217	Interior			6'-8"	1 3/8"	WD	STAIN	SC	N/A	KD	ALUM	20 MIN.		010				DOUBLE DOOR AT ELEC ROOM
218	Interior			6'-8"	1 3/8"	WD	STAIN	SC	N/A	KD	ALUM			010				DOUBLE DOOR AT EVENT STORAGE
220A	Interior			7'-0"	1 3/8"	WD	STAIN	SC	N/A	KD	ALUM	20 MIN.	Yes					
220B	Interior			7'-0"	1 3/4"	ALUM/GL	FF	INSUL	GL-03	STOR	ALUM			001				DOUBLE DOOR AT EVENT SPACE WITHIN THE STOREFRONT SYSTEM
220C	Exterior			7'-0"	7/8"	ALUM/GL	FF	INSUL	GL-02	ALUM	ALUM		No	020				SLIDING DOOR AT EVENT SPACE
220D	Exterior			7'-0"	7/8"	ALUM/GL	FF	INSUL	GL-02	ALUM	ALUM		No	020				SLIDING DOOR AT EVENT SPACE
220E	Exterior			7'-0"	1 3/4"	ALUM/GL	FF	INSUL	GL-02	ALUM	ALUM	45 MIN.	Yes					EGRESS DOOR FROM EVENT DECK TO CORRIDOR WITH ACCESS CONTROL. DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS. ADD SIGN STATING "THIS DOOR TO REMAIN UNLOCKED WHEN THE OUTDOOR AREA IS OCCUPIED"
221A	Interior			7'-0"	1 3/4"	ALUM/GL	FF	INSUL	GL-03	STOR	ALUM			013				DOUBLE DOOR AT LEVEL 2 CONFERENCE WITHIN THE STOREFRONT SYSTEM
221B	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			009				
222	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
224	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
225	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
228	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM	20 MIN.	Yes	005				
229A	Exterior			7'-0"	1 3/4"	ALUM/GL	FF	INSUL	GL-02	ALUM	ALUM	45 MIN.	Yes	016				EGRESS DOOR FROM EVENT DECK TO CORRIDOR WITH ACCESS CONTROL. DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS. ADD SIGN STATING "THIS DOOR TO REMAIN UNLOCKED WHEN THE OUTDOOR AREA IS OCCUPIED"
229B	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	[illegible]	60 MIN.	Yes					
229C	Interior			7'-0"	1 3/4"	WD	STAIN	SC	N/A	KD	[illegible]	20 MIN.	Yes					FLOOR-MOUNTED HOLD OPENS
LIFT1	Interior		[illegible] 3/4"	6'-7 1/8"	1 3/4"	SS	FF	N/A	N/A	HM	[illegible]			021				NIAGARA BELCO LIFT DOOR - PER LIFT VENDOR. HL-600-STI-36 X 80 LH-PDO
LIFT2	Interior		[illegible] 3/4"	6'-7 1/8"	1 3/4"	SS	FF	N/A	N/A	HM	[illegible]			021				NIAGARA BELCO LIFT DOOR - PER LIFT VENDOR. HL-600-STI-36 X 80 LH-PDO

WINDOW SCHEDULE

NO.	WINDOW TYPE	SIZE WIDTH	SIZE HEIGHT	SILL HEIGHT	MATERIAL	GLAZING TYPE	U-VALUE	SHGC VALUE	VT VALUE	DETAILS HEAD	DETAILS JAMB	DETAILS SILL	REMARKS
101A	4			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
101B	4			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
102A	4			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
102B	4			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
104A	4			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
104B	2			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
105	2			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
106	2			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
107	2			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
108	2			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
109	2			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
110	2			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
115	1			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
116	1			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
117	1			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
120	3			2'-6"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
121	3			2'-6"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
122	3			2'-6"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
125	4			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
126	4			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
201A	5			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
201B	5			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
202	5			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
203	5			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
205A	8			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
205D	12			8'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
205E	12			8'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
206	6			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
206A	7			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
207	3			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
208	3			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
209	3			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
210	3			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
215	14			3'-6"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
220B	13			3'-6"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
221	5			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
222	5			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
230A	9			2'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
230B	9			2'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
230C	7			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15

Grand total: 40

LEGEND

GLASS TYPES
GL 1 AT EXTERIOR WINDOWS
1" INSULATED GLASS UNIT COMPRISING:
OUTER PANE: 1/8" PPG SOLARBAN 70
AIR SPACE: 3/4" AIR
INNER PANE: 1/8" CLEAR (TEMPERED WHERE REQUIRED)
VLT: 0.5
WINTER U-VALUE: 0.32
SHGC: MAX 0.25
STC RATING: 25
AIR LEAKAGE: MAX 0.30 CFM/FT2
REFER TO TITLE 24 ENERGY REPORT
TEMPERED WHERE REQUIRED

GL-2 AT EXTERIOR GLAZED DOORS
INSULATED GLASS UNIT COMPRISING:
OUTER PANE: 1/4" SOLARBAN 70
AIR SPACE: 1/2" AIR
INNER PANE: 1/4" CLEAR
VLT: MIN 0.50
U VALUE: MAX 0.30
SHGC: MAX 0.25
AIR LEAKAGE: MAX 0.30
REFER TO TITLE 24 ENERGY REPORT
TEMPERED WHERE INDICATED

GL-3 AT INTERIOR ALUMINUM FRAMING AND GLAZED DOORS
NON-RATED
1/4" CLEAR GLASS
TEMPERED WHERE INDICATED

MATERIALS
ALUM ALUMINUM
HM HOLLOW METAL
WD WOOD
STL STEEL
KD KNOCK DOWN (TIMELY) FRAME

FINISHES
PF-1 PAINT - SEMI-GLOSS - 09 90 00
PF-2 PAINT - EGGSHELL - 09 90 00
PF-3 PAINT - SEMI-GLOSS ENAMEL - 09 90 00
PF-4 PAINT - FERROUS METAL PIPING, MISC METALS - 09 90 00
PF-5 PAINT - GALVANIZED DUCTWORK, ELECT CONDUIT - 09 90 00
PF-6 PAINT - EPOXY - 09 90 00

PFX-1 PAINT - STEEL DOORS & FRAMES - 09 90 00
PFX-2 PAINT - HIGH PERFORMANCE COATING - 09 90 00
PFX-3 PAINT - FERROUS METAL PIPING, MISC METALS - 09 90 00
PFX-4 PAINT - FLAT FINISH ACRYLIC - 09 90 00

FF FACTORY FINISH

CORE TYPES
SC SOLID WOOD CORE
HC HOLLOW CORE
IC INSULATED CORE

OTHER
T TEMPERED GLASS PANEL

GENERAL NOTES

1. DIMENSIONS TO INTERMEDIATE WINDOW MULLIONS ARE TO CENTERLINE OF MULLION. DIMENSIONS TO EDGE MULLIONS ARE TO FACE OF FRAME.
2. DOORS TO MEET MANEUVERING CLEARANCES PER DETAIL 1 / A-601. PER CBC 1010.1.5 AND 11B-404.2.4.4, FLOOR OR GROUND SPACE WITHIN REQUIRED MANEUVERING CLEARANCES SHALL BE LEVEL (LESS THAN 2% IN ALL DIRECTIONS).
3. PER CBC 1010.1.3 AND 11B-404.2.9, THE FORCE FOR PUSHING OR PULLING OPEN A DOOR OR GATE SHALL BE 5 POUNDS MAX. EXCEPT AT FIRE DOORS WHERE THE MIN. OPENING FORCE ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY, NOT TO EXCEED 15 POUNDS.
4. PER CBC 11B-404.2.10, SWINGING DOOR AND GATE SURFACES WITH 10 INCHES OF THE FINISH FLOOR OR GROUND MEASURED VERTICALLY SHALL HAVE A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING THE FULL WIDTH OF THE DOOR OR GATE. PARTS CREATING HORIZONTAL OR VERTICAL JOINTS IN THESE SURFACES SHALL BE WITHIN 1/16 INCH OF THE SAME PLANE AS THE OTHER AND BE FREE OF SHARP OR ABRASIVE EDGES. CAVITIES CREATED BY ADDED KICK PLATES SHALL BE CAPPED.
5. PER CBC 11B-404.2.7, HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERABLE PARTS ON DOORS AND GATES SHALL BE 34 INCHES MIN. AND 44 INCHES MAX. ABOVE THE FINISH FLOOR OR GROUND. WHERE SLIDING DOORS ARE IN THE FULLY OPEN POSITION, OPERATING HARDWARE SHALL BE EXPOSED AND USABLE BOTH SIDES.
6. PER CBC 1010.2.2, ALL DOOR HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERATING DEVICES ON DOORS SHALL NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING, OR TWISTING OF THE WRIST TO OPERATE.
7. ALL EXTERIOR DOORS TO HAVE WEATHERSTRIPPING.
8. FOR WALL TYPES, REFER TO PLANS AND WALL TYPES SCHEDULE. COORDINATE DOOR FRAME THROAT SIZE WITH WALL TYPE SCHEDULE.
9. PER CBC 1010.2.9, SWINGING DOORS SERVING A GROUP H OCCUPANCY AND SWINGING DOORS SERVING ROOMS OR SPACES WITH AN OCCUPANT LOAD OF 50 OR MORE IN A GROUP A OR E OCCUPANCY ASSEMBLY AREA NOT CLASSIFIED AS AN ASSEMBLY OCCUPANCY E, I-2 OR I-2.1 OCCUPANCIES SHALL BE PROVIDED WITH PANIC HARDWARE OR FIRE EXIT HARDWARE. THE PANIC HARDWARE DEVICE SHALL BE LISTED AND LABELED.
10. EGRESS DOORS SHALL BE READILY OPERABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT.
11. PER CBC 716.2.9, FIRE DOOR ASSEMBLIES SHALL BE LABELED BY AN APPROVED AGENCY AND SHALL COMPLY WITH NFPA 80. LABELING SHALL BE PERMANENTLY AFFIXED TO THE DOOR OR FRAME AND SHALL HAVE NAME OF MANUFACTURER, FIRE RATING, AND MAXIMUM TRANSMITTED TEMPERATURE END POINT. LABEL SHALL BE APPLIED AT THE FACTORY.
12. DOOR THRESHOLDS PER CBC 11B-404.5.5., CHANGES IN LEVEL AT DOORWAYS SHALL COMPLY WITH CBC 11B-302 AND 11B-303, SUCH THAT CHANGES IN LEVEL BETWEEN 1/4" HIGH AND MINIMUM 1/2" ARE BEVELED AS STIPULATED PER CBC 11B-303.3 AND AS ILLUSTRATED PER CBC FIGURE 11B-303.3.
13. VENT OPENINGS IN EXTERIOR WALLS AND EXTERIOR DOORS SHALL BE EMBER RESISTANT AND LISTED TO ASTM E 2886.
14. EXTERIOR DOORS WITH GLAZING NEEDS A MINIMUM OF ONE TEMPERED PANE PER CBC 708A.2.1 AND COMPLY WITH CBC 708A.3.
15. ALL EXTERIOR WINDOWS SHALL BE DUAL GLAZED WITH MINIMUM OF ONE TEMPERED PANE. VINYL WINDOW FRAMES MUST HAVE WELDED CORNERS TO PREVENT GLASS FROM FALLING OUT WITH FLAME IMPINGEMENT AND METAL REINFORCING IN THE INTERLOCK AREA TO PREVENT THE WINDOWS FROM OPENING OR FALLING UNEXPECTEDLY. IN ADDITION, VINYL WINDOWS MUST HAVE A LABEL SHOWING THEY ARE CERTIFIED TO AAMA/WDMA/CSA 101/I.S.2/A440 STRUCTURAL REQUIREMENTS.

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LICENSED ARCHITECT — No. C-34108 — REN. AUG 31, 27 — STATE OF CALIFORNIA

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SDSU INTERNATIONAL AFFAIRS
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5804 MONTEZUMA ROAD
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DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

DOOR / WINDOW SCHEDULE

A-601

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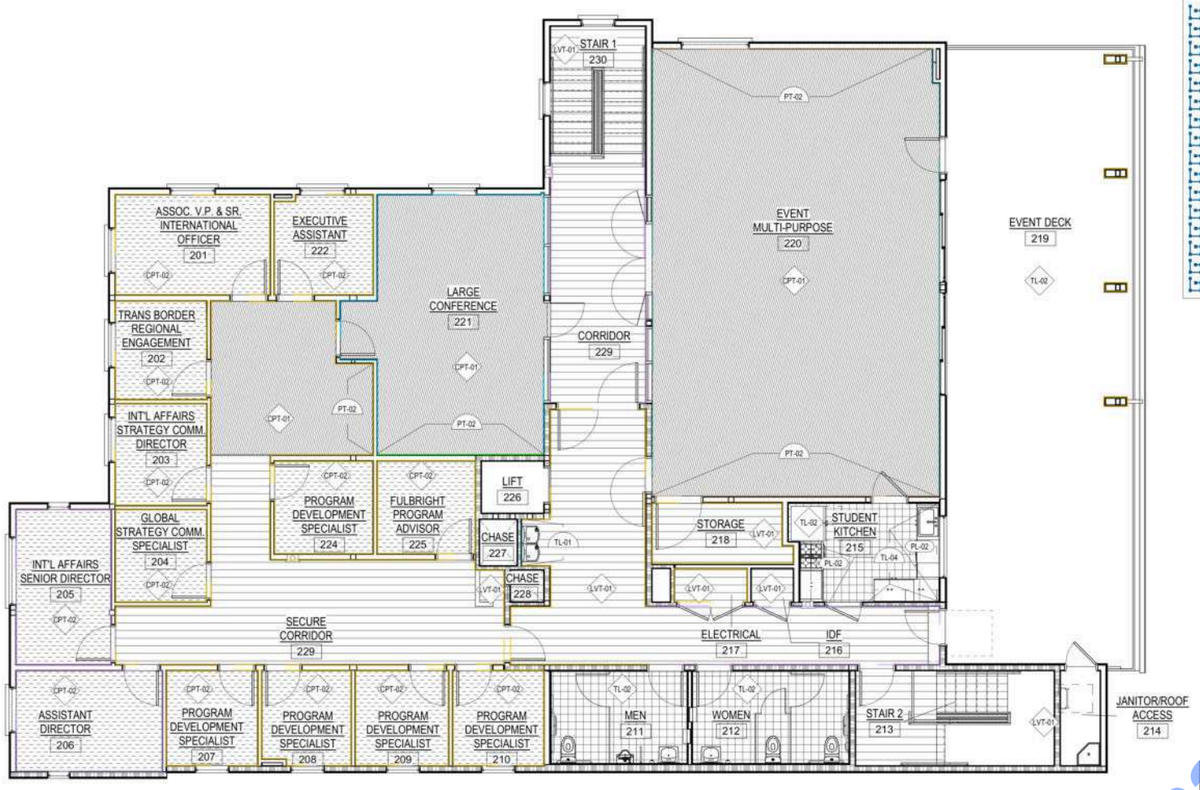
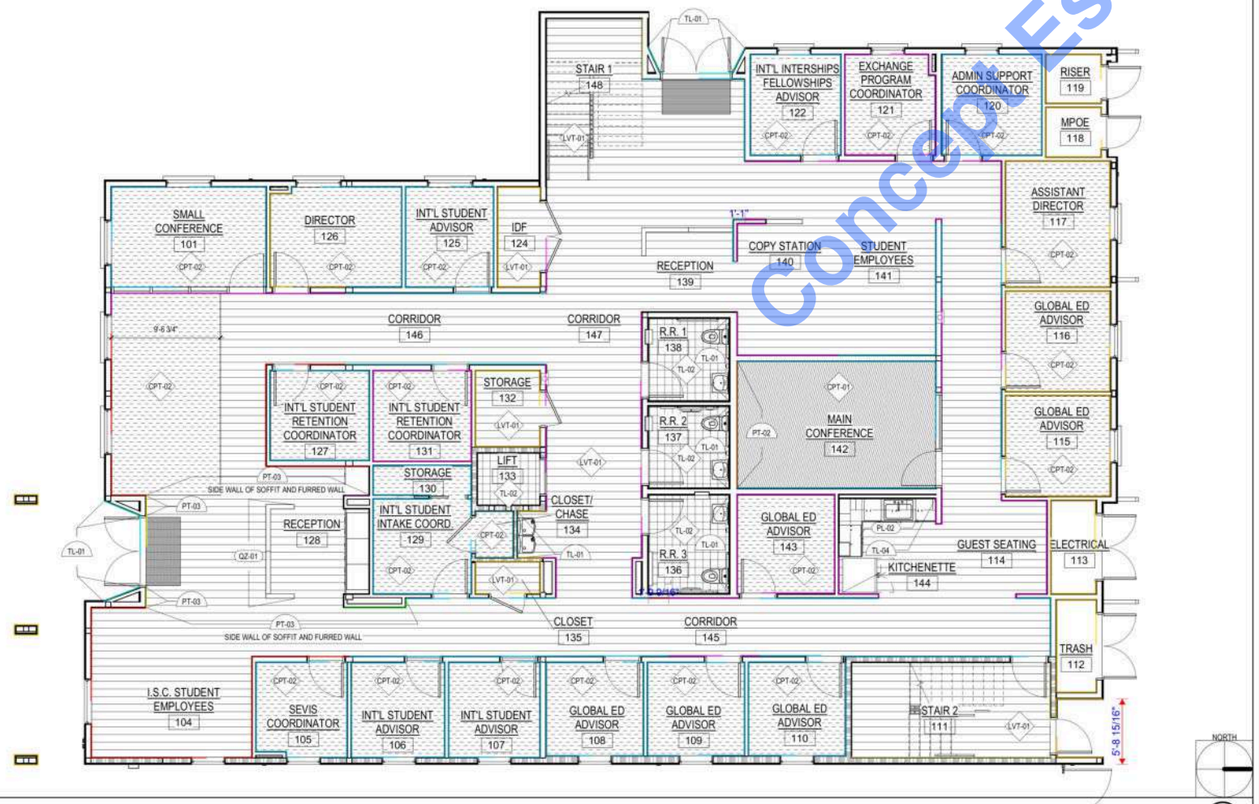


SECOND FLOOR - FINISH PLAN SCALE: 3/16" = 1'-0" (2)



FIRST FLOOR - FINISH PLAN SCALE: 3/16" = 1'-0" (1)

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FINISH LEGEND

PT-01: Paint @ GWB Wall (8'H)	397.3 FT
PT-01: Paint @ GWB Wall (8'-2"H)	257.6 FT
PT-01: Paint @ GWB Wall (8'-6"H)	676.1 FT
PT-01: Paint @ GWB Wall (8'-10"H)	483.5 FT
PT-01: Paint @ GWB Wall (10'-6"H)	82.5 FT
PT-01: Paint @ GWB Wall (9'-2"H)	84.7 FT
PT-01: Paint @ GWB Wall (9'-6"H)	153.6 FT
PT-03: Paint @ GWB Wall (7'-6"H)	2.3 FT
PT-03: Paint @ GWB Wall (8'-4"H)	6.4 FT
PT-03: Paint @ GWB Wall (8'-6"H)	6.3 FT
TL-01: Ceramic Tile (8'H)	8.2 FT
TL-01: Ceramic Tile (9'-4"H)	18.4 FT
PT1: Paint @ GWB Wall (21'-10"H)	28.4 FT
PT02: Paint@ GWB Wall (7'-6"H)	11.1 FT
PT02: Paint@ GWB Wall (8'-6"H)	14.6 FT
PT02: Paint@ GWB Wall (10'-6"H)	44.0 FT

NTS AT ALL INSIDE/OUTSIDE EDGES

CRETE TILE - WALLS
DG TILE
NTTERED SQUARES BLUES -

AMIC TILE - WALLS
RIZONA TILE
TE - 4" x16"

AMIC TILE - WALLS
ALTILE
TROSPACE REMIX - 3" x 6"
T GREEN RS34

CCO - WALLS

LVT-01 DESCRIPTION: LUXURY VINYL TILE
MANUFACTURER: ARMSTRONG
STYLE/PATTERN: BOLDER - 18" x 36"
COLOR: 949 LAVA
REMARKS: 1/3 OFFSET INSTALLATION

TL-02 DESCRIPTION: CERAMIC TILE - FLOORS
MANUFACTURER: DALTILE
STYLE/PATTERN: REKINDLE RK13 - 12" x 24"
COLOR: MEDIUM GREY
REMARKS: MATTE

PAINT (EXTERIOR)

EPT-01 DESCRIPTION: PAINT - PRIMARY FIELD COLOR
MANUFACTURER: SHERWIN WILLIAMS
COLOR: SW6000 SNOWFALL

EPT-02 DESCRIPTION: PAINT - ACCENT COLOR
MANUFACTURER: SHERWIN WILLIAMS
COLOR: SW2848 ROYCROFT PEWTER

EPT-03 DESCRIPTION: PAINT - ACCENT COLOR
MANUFACTURER: SHERWIN WILLIAMS
COLOR: SW6489 GRANDVIEW

PAINT (INTERIOR)

PT-01 DESCRIPTION: PAINT - FIELD COLOR
MANUFACTURER: SHERWIN WILLIAMS
COLOR: SW7042 SHOJI WHITE

PT-02 DESCRIPTION: PAINT - ACCENT COLOR
MANUFACTURER: SHERWIN WILLIAMS
COLOR: SW9944 LITTLE BLUE BOX

PT-03 DESCRIPTION: PAINT - ACCENT COLOR
MANUFACTURER: SHERWIN WILLIAMS
COLOR: SW6333 FOXY

PT-03B ALTERNATE OPTION:
SW6328 HENNA SHADE

PT-04 DESCRIPTION: PAINT - ACCENT COLOR
MANUFACTURER: SHERWIN WILLIAMS
COLOR: SW2848 ROYCROFT PEWTER

WALL BASE

RB-1 DESCRIPTION: RESILIENT BASE
MANUFACTURER: FLEXCO
STYLE/PATTERN: STRAIGHT - 4"
COLOR: 023 PEBBLE

ACT-01 DESCRIPTION: ACOUSTICAL CEILING TILE
MANUFACTURER: ARMSTRONG
STYLE/PATTERN: ULTIMA TEMPLOC TEGULAR - 24"x24"
COLOR: WHITE - FINE TEXTURE

LWC-01 DESCRIPTION: DIRECT APPLIED LINEAR CEILING WITH CLIPS
MANUFACTURER: BWOOD
STYLE/PATTERN: 2314 - 2300 INTERIOR MIXED GRAIN (VENEER) - X"xX"
COLOR: CHERRY FIR STAIN SLICED VENEER

LWC-02 DESCRIPTION: DIRECT APPLIED LINEAR CEILING WITH CLIPS
MANUFACTURER: BWOOD
STYLE/PATTERN: 2314 - 2300 SERIES EXTERIOR VERTICAL GRAIN (SOLID WOOD) - X"xX"
COLOR: CHERRY FIR STAIN (SOLID WOOD)

ALTERNATE: METAL SOFFIT 8 3/16"X120"
STANDARD SIZE, CLOSED JOINT
MFR: EASYMEG - STYLE: BAMBOO

PTD-01 DESCRIPTION: GYPSUM BOARD CEILING
MANUFACTURER: XX
STYLE/PATTERN: XX - X" x X"
COLOR: TBD

CASEWORK

PL-01 DESCRIPTION: PLASTIC LAMINATE
MANUFACTURER: WILSONART
STYLE/PATTERN: LAMINATE
COLOR: SHERBROOKE

PL-02 DESCRIPTION: PLASTIC LAMINATE
MANUFACTURER: WILSONART
STYLE/PATTERN: LAMINATE
COLOR: CHERRY PB NATURAL

QZ-01 DESCRIPTION: QUARTZ COUNTERTOPS
MANUFACTURER: CAESARSTONE
STYLE/PATTERN: QUARTZ
COLOR: 2003 CONCRETE

LEGEND

FINISH TAGS - SEE SHEET A-502:

XXXX WALL FINISH
XXXX WALL BASE
XXXX CASEWORK OR MISCELLANEOUS

GENERAL NOTES

1. SEE DETAIL 22 / A-815 FOR TRANSITIONS BETWEEN FLOOR MATERIALS.
2. ALL TRANSITIONS OCCURRING UNDER DOORS TO BE CENTERED UNDER DOOR, U.N.O.
3. ALL FINISHES SHALL COMPLY WITH C.B.C. CHAPTER 8 AND WITH TITLE 19 C.C.R. & C.F.C.

PAINT
1. REFER TO SPECIFICATIONS FOR PAINT TYPE AT DIFFERING SURFACES
2. FIRE-RATED IDENTIFICATION ON DOORS, FRAMES, PLYWOOD BACKBOARD, AND THE LIKE, SHALL BE VISIBLE AND NOT RECEIVE PAINT.
3. PAINT ALL EXPOSED STRUCTURAL STEEL, METAL DECK, DUCTWORK, AND ELECTRICAL COMPONENTS 09 90 00
4. PAINT SHEEN AS FOLLOWS:
   ALL WALLS TO BE PAINTED: SATIN, U.N.O.
   ALL CEILINGS (EXCEPT RESTROOMS) TO BE PAINTED: FLAT
   RESTROOM CEILINGS TO BE PAINTED: SEMI-GLOSS
   DOORS TO BE PAINTED: SEMI-GLOSS
   DOOR FRAMES TO BE PAINTED: SEMI-GLOSS

WALL FINISHES
1. REFER TO INTERIOR ELEVATIONS FOR TILE PATTERN AND HEIGHTS IN RESTROOMS. WALL TILE GROUT LINES SHOULD ALIGN WITH WALL BASE AND FLOOR GROUT LINES, U.N.O.
2. ALL INTERIOR ROOMS TO BE PAINTED PT-01, U.N.O. WITHIN FINISH PLAN OR ELEVATIONS.
3. ALL RESTROOM WALL TILE TO BE TL-03, U.N.O. WITHIN FINISH PLAN OR ELEVATIONS.
4. ALL WALL BASE TO BE RB-01 IN ALL AREAS EXCEPT RESTROOMS.

CEILINGS
1. ALL HARD-LID CEILINGS AND SOFFITS TO BE PAINTED, U.N.O.

CASEWORK
1. REFER TO INTERIOR ELEVATIONS FOR CASEWORK AWS CALLOUTS AND MATERIALS.

MISCELLANEOUS
1. REFER TO SPECIFICATIONS FOR PARTITIONS AND URINAL SCREEN FINISH AND MATERIAL.

FLOOR TRANSITIONS

1. SEE DETAIL 22 / A-815 FOR TRANSITIONS BETWEEN FLOOR MATERIALS
2. ALL TRANSITIONS OCCURRING UNDER DOORS TO BE CENTERED UNDER DOOR, U.N.O.

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MARIANNE B. SHEA
No. C34108
SIGN AUG 31 '17
STATE OF CALIFORNIA

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SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION

5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

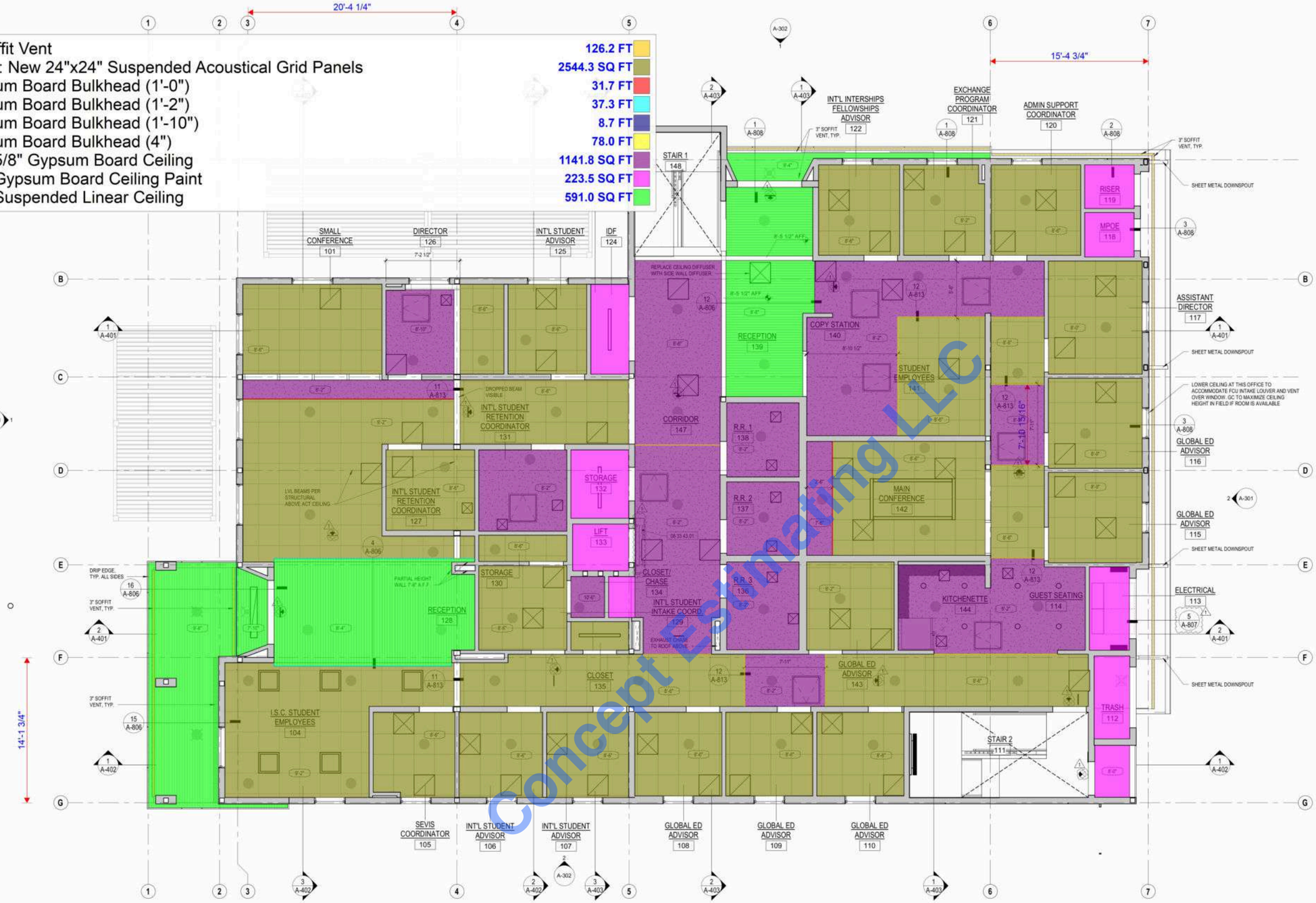
100% SD	06/10/2025
100% DD	08/15/2025
50% CD	10/24/2025
PERMIT SUBMITTAL 1	12/10/2025

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

FINISH PLAN AND SCHEDULE

A-702

3" Soffit Vent	126.2 FT
ACT1: New 24"x24" Suspended Acoustical Grid Panels	2544.3 SQ FT
Gypsum Board Bulkhead (1'-0")	31.7 FT
Gypsum Board Bulkhead (1'-2")	37.3 FT
Gypsum Board Bulkhead (1'-10")	8.7 FT
Gypsum Board Bulkhead (4")	78.0 FT
New 5/8" Gypsum Board Ceiling	1141.8 SQ FT
New Gypsum Board Ceiling Paint	223.5 SQ FT
New Suspended Linear Ceiling	591.0 SQ FT



FIRST FLOOR - REFLECTED CEILING PLAN - PROPOSED SCALE: 1/4" = 1'-0" (1)

GENERAL NOTES - PROPOSED

1. CENTER SUSPENDED CEILING GRIDS EACH WAY WITHIN SPACE, UNLESS NOTED OTHERWISE.
2. CENTER MECHANICAL AIR GRILLES BETWEEN LIGHTS / WALLS IN GYPSUM BOARD CEILINGS AS SHOWN.
3. CENTER LIGHT FIXTURES WITHIN SPACES UNLESS NOTED OTHERWISE.
4. CEILING HEIGHT IS 8'-0" A.F.F. UNLESS NOTED OTHERWISE.
5. EXIT LIGHTS NOT SHOWN. SEE ELECTRICAL DRAWINGS.
6. FOR TYPICAL CEILING NOTES AND DETAILS, SEE SHEET A-814.
7. REFER TO FLOOR PLANS FOR WALL TYPES.

KEYNOTES

1 08 33 43.01 OVERHEAD COILING SMOKE CURTAIN W/ POWER, SIGNAL, FIRE AND SMOKE DETECTION SYSTEMS

LEGEND

- ACT-01 — NEW 2'-0" x 2'-0" SUSPENDED ACOUSTICAL GRID PANELS REFER TO FINISH SCHEDULE
- PTD-01 — NEW GYPSUM BOARD REFER TO FINISH SCHEDULE FOR PAINT
- INTERIOR LWC-01, EXTERIOR LWC-02 — NEW SUSPENDED LINEAR CEILING REFER TO FINISH SCHEDULE
- 1'-0" — HEIGHT OF CEILING / SOFFIT
- LIGHT FIXTURES SEE ELECTRICAL DRAWINGS
- FIRE PROTECTION FIXTURES SEE FIRE PROTECTION DRAWINGS
- 1 ACCESS PANEL; 32"x32" AT FAN COIL UNITS AND 12"x12" AT DAMPERS. SEE MECHANICAL FOR ADDITIONAL INFORMATION
- SUPPLY AIR DIFFUSER
- RETURN AIR DIFFUSER
- EXHAUST AIR DIFFUSER
- 1 EXIT SIGNS. SEE ELECTRICAL FOR ADDITIONAL INFORMATION

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SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION

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SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

FIRST FLOOR REFLECTED CEILING PLAN - PROPOSED

A-211

Concept Estimating LLC

3" Soffit Vent	61.7 FT
ACT1: New 24"x24" Suspended Acoustical Grid Panels	2292.5 SQ FT
Gypsum Board Bulkhead (1'-0")	36.6 FT
Gypsum Board Bulkhead (1'-6"')	5.0 FT
Gypsum Board Bulkhead (4")	64.0 FT
Gypsum Board Bulkhead (6"')	266.0 FT
New 5/8" Gypsum Board Ceiling	1368.5 SQ FT
New Suspended Linear Ceiling	347.2 SQ FT

SECOND FLOOR - REFLECTED CEILING PLAN - PROPOSED

SCALE: 1/4" = 1'-0" (1)

NORTH

GENERAL NOTES - PROPOSED

1. CENTER SUSPENDED CEILING GRIDS EACH WAY WITHIN SPACE, UNLESS NOTED OTHERWISE.
2. CENTER MECHANICAL AIR GRILLES BETWEEN LIGHTS / WALLS IN GYPSUM BOARD CEILINGS AS SHOWN.
3. CENTER LIGHT FIXTURES WITHIN SPACES UNLESS NOTED OTHERWISE.
4. CEILING HEIGHT IS 8'-0" A.F.F. UNLESS NOTED OTHERWISE.
5. EXIT LIGHTS NOT SHOWN. SEE ELECTRICAL DRAWINGS.
6. FOR TYPICAL CEILING NOTES AND DETAILS, SEE SHEET A-814.
7. REFER TO FLOOR PLANS FOR WALL TYPES.

LEGEND

- ACT-01 — NEW 2'-0" x 2'-0" SUSPENDED ACOUSTICAL GRID PANELS REFER TO FINISH SCHEDULE
- PTD-01 — NEW GYPSUM BOARD REFER TO FINISH SCHEDULE FOR PAINT
- INTERIOR LWC-01, EXTERIOR LWC-02 — NEW SUSPENDED LINEAR CEILING REFER TO FINISH SCHEDULE
- 1'-0" — HEIGHT OF CEILING / SOFFIT
- LIGHT FIXTURES SEE ELECTRICAL DRAWINGS
- FIRE PROTECTION FIXTURES SEE FIRE PROTECTION DRAWINGS
- ACCESS PANEL; 32"x32" AT FAN COIL UNITS AND 12"x12" AT DAMPERS. SEE MECHANICAL FOR ADDITIONAL INFORMATION
- SUPPLY AIR DIFFUSER
- RETURN AIR DIFFUSER
- EXHAUST AIR DIFFUSER
- EXIT SIGNS, SEE ELECTRICAL FOR ADDITIONAL INFORMATION

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SDSU INTERNATIONAL AFFAIRS
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SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
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	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

SECOND FLOOR REFLECTED CEILING PLAN - PROPOSED

A-212

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(2'-0"x0'-10") Building Signage	1.0 EA
EPT1: Paint at Wall:	2066.9 SQ FT
EPT2: Paint at Wall: Manufacturer: Sherwin Williams: Color: SW2848 Roycr...	515.5 SQ FT
EPT2: Sheet Metal Fascia (5")	252.6 FT
EPT3: Paint @ GWB:	54.5 FT
Exterior Cement Plaster Control Joint 1/2" Bonderized	131.2 FT
Fire Department Connection and Signage	2.0 EA
Top Mounted Vertical Picket Guardrail (3'-3")	54.6 FT

EXTERIOR ELEVATION - SOUTH SCALE: 1/4" = 1'-0" (1)

EXTERIOR ELEVATION - NORTH SCALE: 1/4" = 1'-0" (2)

FIRE SEPARATION DISTANCE TO CENTERLINE OF ALLEY = 10 FT
PER C.B.C. 705.8 FOR 10<X<15 UNPROTECTED SPRINKLERED = 45% MAX. UNPROTECTED OPENING.

TOTAL AREA OF LEVEL 1 = 671 SF
AREA OF UNPROTECTED OPENINGS = 187 SF
187/671 = 27%<45% PROJECT COMPLIES

FIRE SEPARATION DISTANCE - NORTH AT ALLEY SCALE: 1/8" = 1'-0" (3)

KEYNOTES

05 52 13.03	TOP-MOUNTED VERTICAL STEEL PICKET GUARDRAIL, FIELD PAINTED
06 46 33.01	TYPICAL WINDOW SILL
07 62 00.02	BONDERIZED SHEET METAL PARAPET COPING CAP, FIELD PAINTED
07 71 23.01	SHEET METAL FASCIA, GUTTER, AND DOWNSPOUT, FIELD PAINTED
08 11 13.01	HOLLOW METAL DOOR, FIELD PAINTED
08 51 13.01	FIXED ALUMINUM WINDOW WITH MUNTIN AND STUCCO NAIL FIN, TYP. REFER TO WINDOW SCHEDULE
09 24 00.02	EXTERIOR CEMENT PLASTER
09 24 00.03	EXTERIOR CEMENT PLASTER CONTROL JOINT, 1/2" BONDERIZED, TYP.
09 30 13.02	CERAMIC WALL TILE, REFER TO FINISH SCHEDULE
10 14 19.01	BUILDING SIGNAGE, OFCI. TO BE INTERNALLY ILLUMINATED
10 14 19.02	BUILDING ADDRESS IDENTIFICATION PER CBC 502.1 AND PER CSU 'BUILDING TITLE' SIGNAGE STANDARDS
21 10 01.01	FIRE DEPARTMENT CONNECTION AND SIGNAGE
22 14 23.04	ROOF DRAIN OVERFLOW NOZZLE, REFER TO PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
23 00 00.02	EXHAUST LOUVER PER MECHANICAL, PAINT TO MATCH ADJACENT SURFACE PAINT COLOR
32 31 13.01	CHAIN LINK FENCE AND MAINTENANCE GATE

LEGEND

	EXTERIOR CEMENT PLASTER
XX	WINDOW TAG - SEE SHEET A-601 FOR WINDOW SCHEDULE
A603AA	DOOR TAG - SEE SHEET A-601 FOR DOOR SCHEDULE
EPT-02	PAINT/FINISH TAG - SEE SHEET A-701 FOR FINISH SCHEDULE

GENERAL NOTES

1. FOR WALL MOUNTED LIGHT FIXTURES, SEE ELECTRICAL FOR MOUNTING HEIGHT.
2. FOR GLAZING TYPES, REFER TO DOOR AND WINDOW SCHEDULE SHEET A-601.
3. VENT OPENINGS IN EXTERIOR WALLS AND EXTERIOR DOORS SHALL BE EMBER RESISTANT AND LISTED TO ASTM E 2886.

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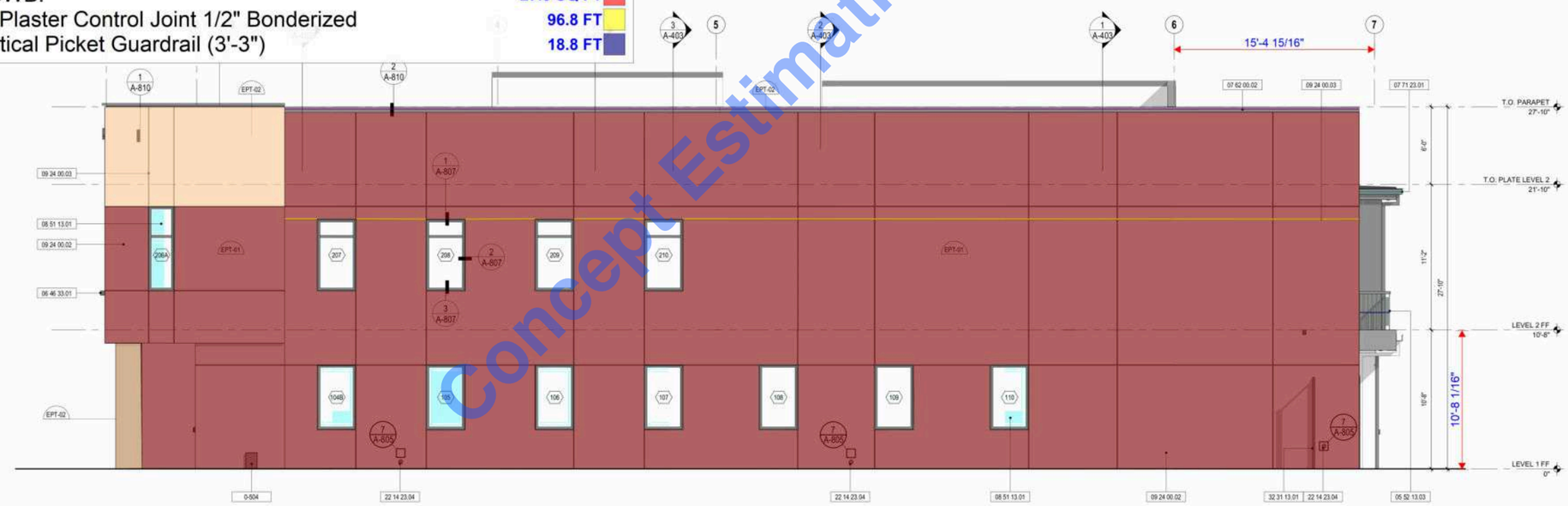
PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

EXTERIOR ELEVATIONS

A-301

Bonderized Sheet Metal Parapet Coping Cap, Filed Painted	96.8 FT
EPT1: Paint at Wall:	4015.6 SQ FT
EPT2: Paint at Wall:	388.5 SQ FT
EPT2: Sheet Metal Fascia (5")	138.9 FT
EPT3: Paint @ GWB:	27.0 SQ FT
Exterior Cement Plaster Control Joint 1/2" Bonderized	96.8 FT
Top Mounted Vertical Picket Guardrail (3'-3")	18.8 FT

EXTERIOR ELEVATION - WEST SCALE: 1/4" = 1'-0" (1)



EXTERIOR ELEVATION - EAST SCALE: 1/4" = 1'-0" (2)

FIRE SEPARATION DISTANCE - EAST SCALE: 1/8" = 1'-0" (3)

KEYNOTES

05 52 13.03	TOP-MOUNTED VERTICAL STEEL PICKET GUARDRAIL. FIELD PAINTED
06 46 33.01	TYPICAL WINDOW SILL
07 62 00.02	BONDERIZED SHEET METAL PARAPET COPING CAP. FIELD PAINTED
07 71 23.01	SHEET METAL FASCIA, GUTTER, AND DOWNSPOUT. FIELD PAINTED
08 51 13.01	FIXED ALUMINUM WINDOW WITH MUNTIN AND STUCCO NAIL FIN, TYP. REFER TO WINDOW SCHEDULE
09 24 00.02	EXTERIOR CEMENT PLASTER
09 24 00.03	EXTERIOR CEMENT PLASTER CONTROL JOINT, 1/2" BONDERIZED, TYP.
09 30 13.02	CERAMIC WALL TILE. REFER TO FINISH SCHEDULE
10 14 19.01	BUILDING SIGNAGE, OFCI. TO BE INTERNALLY ILLUMINATED
22 14 23.04	ROOF DRAIN OVERFLOW NOZZLE. REFER TO PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
23 00 00.02	EXHAUST LOUVER PER MECHANICAL. PAINT TO MATCH ADJACENT SURFACE PAINT COLOR
27 24 23.01	GENERAL PURPOSE CAMERA
32 31 13.01	CHAIN LINK FENCE AND MAINTENANCE GATE

LEGEND

	EXTERIOR CEMENT PLASTER
XX	WINDOW TAG - SEE SHEET A-601 FOR WINDOW SCHEDULE
A600AA	DOOR TAG - SEE SHEET A-601 FOR DOOR SCHEDULE
EPT-02	PAINT/FINISH TAG - SEE SHEET A-701 FOR FINISH SCHEDULE

GENERAL NOTES

1. FOR WALL MOUNTED LIGHT FIXTURES: SEE ELECTRICAL FOR MOUNTING HEIGHT.
2. FOR GLAZING TYPES: REFER TO DOOR AND WINDOW SCHEDULE SHEET A-601.
3. VENT OPENINGS IN EXTERIOR WALLS AND EXTERIOR DOORS SHALL BE EMBER RESISTANT AND LISTED TO ASTM E 2886.

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5500 CAMPANILE DRIVE
SAN DIEGO, CA 92182

SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION

5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

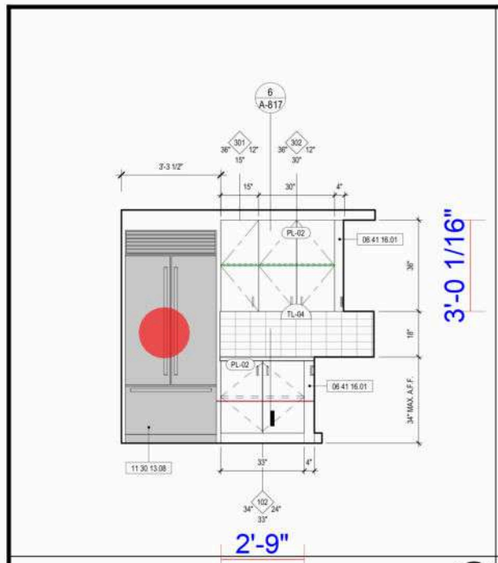
DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

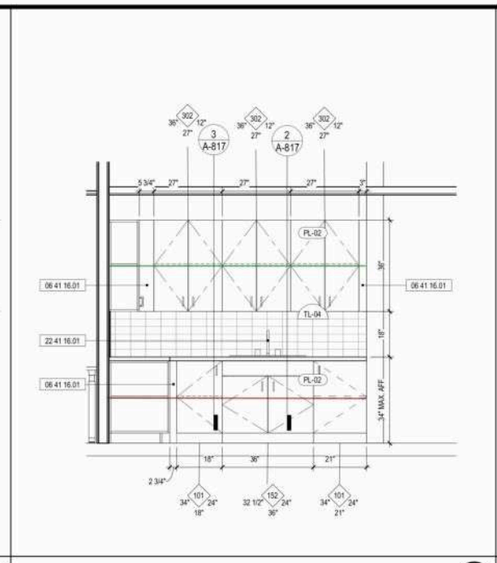
PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

EXTERIOR ELEVATIONS

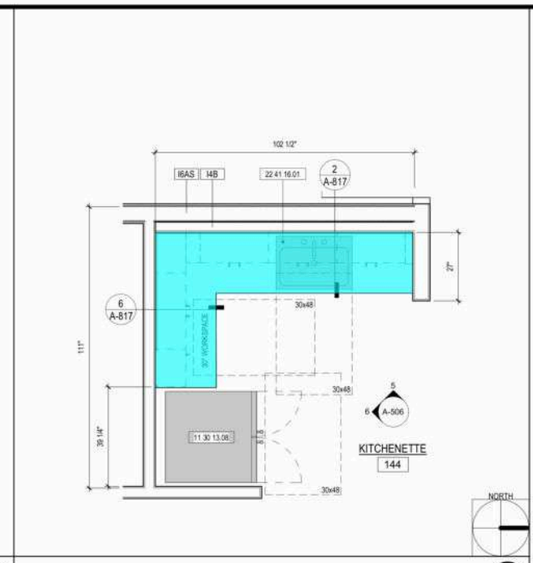
A-302



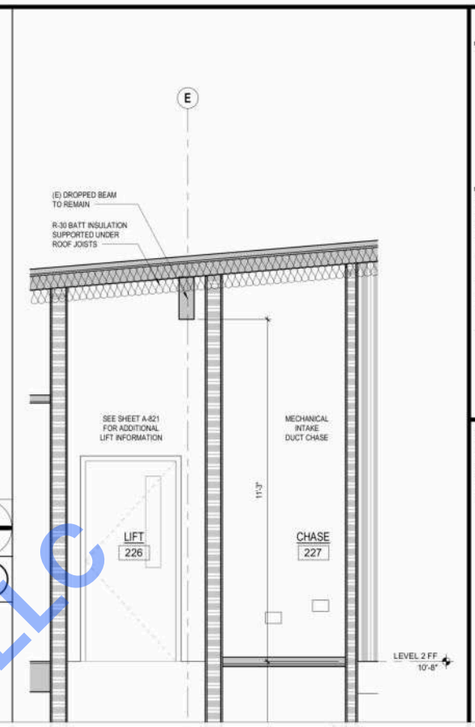
LEVEL 1 KITCHENETTE - SOUTH SCALE: 1/2" = 1'-0" 6



LEVEL 1 KITCHENETTE - WEST SCALE: 1/2" = 1'-0" 5



ENLARGED PLAN - LEVEL 1 KITCHENETTE SCALE: 1/2" = 1'-0" 4



LIFT SHAFT - SECTION SCALE: 1/2" = 1'-0" 1

LEGEND

FINISH TAGS - SEE SHEET A-502:

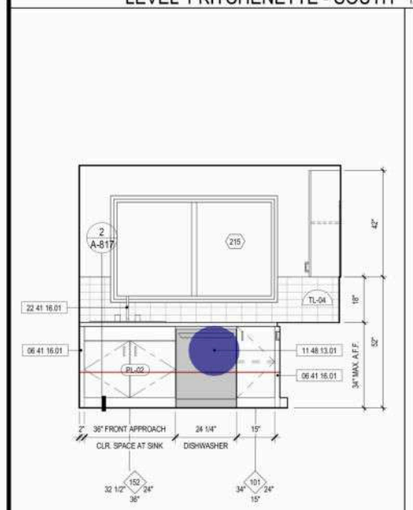
- XXXX WALL FINISH
- XXXX WALL BASE
- XXXX CASEWORK OR MISCELLANEOUS

GENERAL NOTES

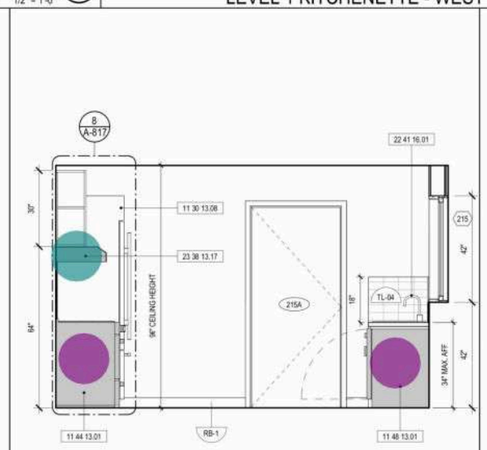
1. REFER TO FLOOR PLANS FOR FINISH FLOOR HEIGHT.
2. REFER TO "GENERAL NOTES" SECTION ON SHEET TS-2 FOR DIMENSIONING INFO.
3. REFER TO "SYMBOLS LEGEND" ON SHEET TS-2 FOR SYMBOLS NOT SHOWN ABOVE.
4. FOR MOUNTING HEIGHTS OF TOILET ROOM ACCESSORIES, REFER TO SHEETS A-801 AND A-802, U.N.O.
1. FOR TYPICAL WALL FRAMING DETAILS, SEE SHEETS A-111 AND A-809, U.N.O.
2. DOOR FRAMES LOCATED NEAR ADJACENT WALLS OR CASEWORK TO BE 4" FROM INSIDE CORNER, U.N.O.
3. AT CONDITIONS WITH FLOORS SLOPED TO DRAIN, PROVIDE A FLAT SURFACE DIRECTLY UNDER ALL FLOOR MOUNTED TOILETS.

KEYNOTES

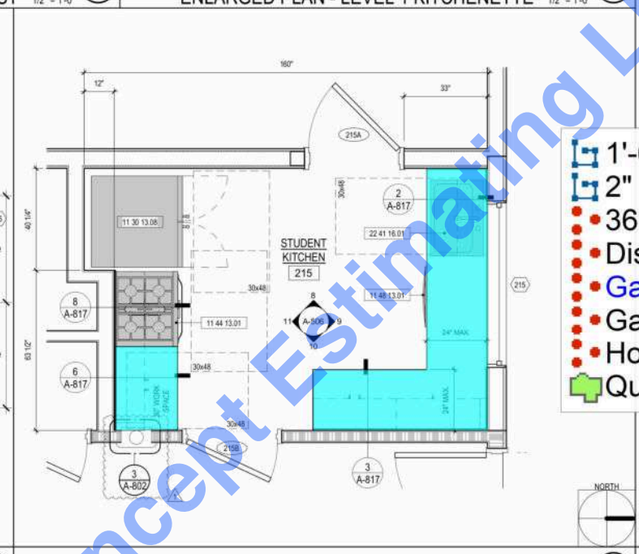
06 41 16.01	FILLER PANEL, MATCH CASEWORK PER FINISH SCHEDULE
11 30 13.08	REFRIGERATOR, CFCI
11 44 13.01	GAS RANGE, CFCI
11 48 13.01	DISHWASHER, SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
22 41 16.01	COUNTER-MOUNTED SINK, SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
23 38 13.17	HOOD VENTING TO RUN ALL THE WAY TO ROOF. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.



LEVEL 2 KITCHEN - NORTH SCALE: 1/2" = 1'-0" 9

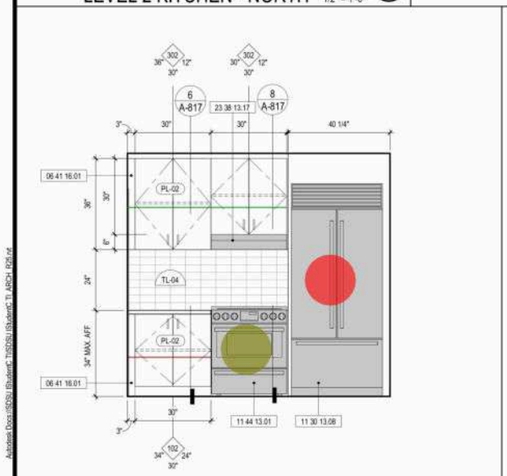


LEVEL 2 KITCHEN - WEST SCALE: 1/2" = 1'-0" 8

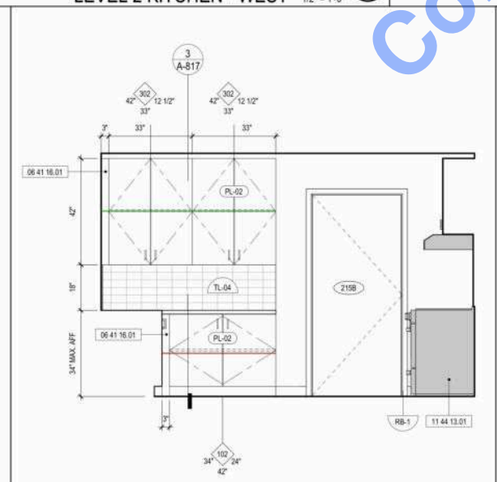


ENLARGED PLAN - LEVEL 2 KITCHEN SCALE: 1/2" = 1'-0" 7

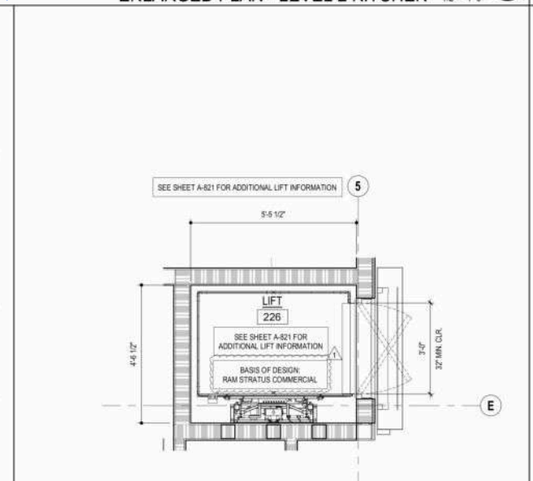
- 1'-6" Base Cabinets — 23.2 FT
- 2" Base Cabinets — 24.8 FT
- 36" Refrigerator — 2.0 EA
- Dishwasher — 1.0 EA
- Gas Range — 1.0 EA
- Gas Range — 2.0 EA
- Hood Venting — 1.0 EA
- Quartz Countertop — 53.7 SQ FT



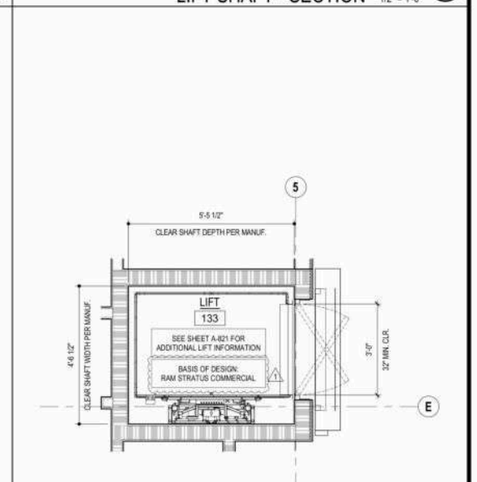
LEVEL 2 KITCHEN - SOUTH SCALE: 1/2" = 1'-0" 11



LEVEL 2 KITCHEN - EAST SCALE: 1/2" = 1'-0" 10



LIFT - LEVEL 2 SCALE: 1/2" = 1'-0" 3



LIFT - LEVEL 1 SCALE: 1/2" = 1'-0" 2

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1	PERMIT SUBMITTAL 2	02/25/2026

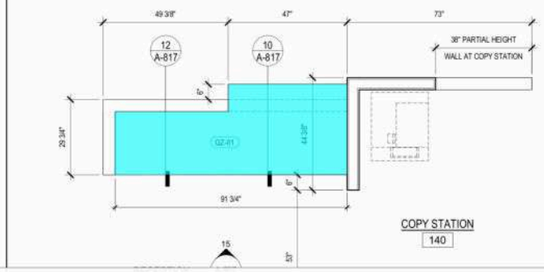
PROJECT NO: 22440-E-02
GOV/MOTUS PERMIT NO: 25-C-4655-C-DR

KITCHEN INTERIOR ELEVATIONS & LIFT SECTION

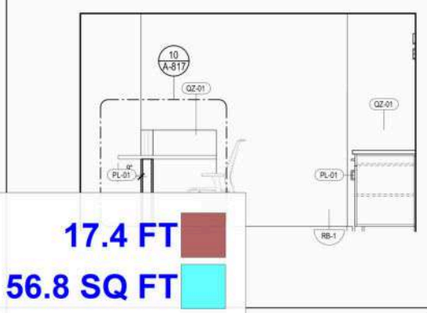
A-506

2" Base Cabinets
Quartz Countertop

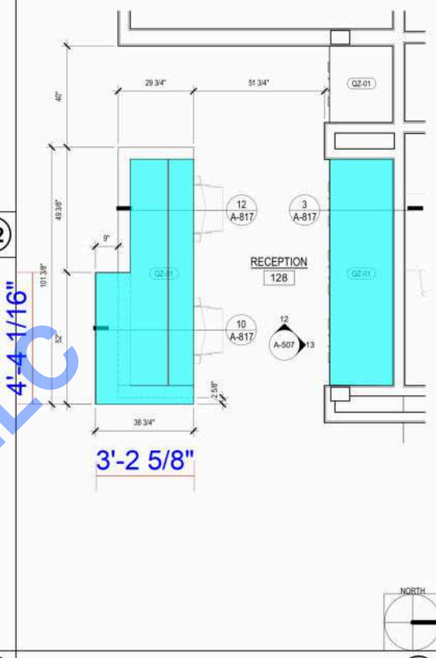
17.4 FT
56.8 SQ FT



RECEPTION 139 & COPY STATION 140 SCALE: 1/2" = 1'-0" (14)

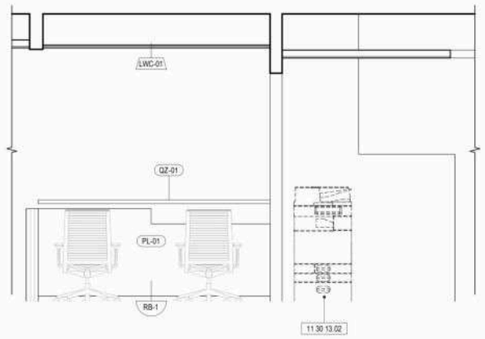


INT. ELEV. - RECEPTION 128 - NORTH SCALE: 1/2" = 1'-0" (12)

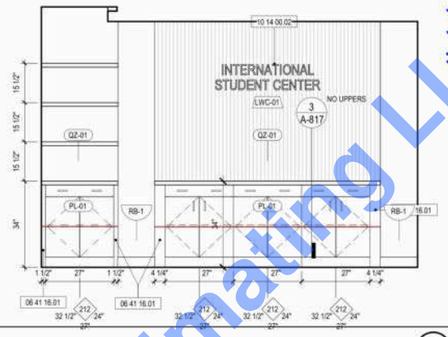


RECEPTION 128 SCALE: 1/2" = 1'-0" (11)

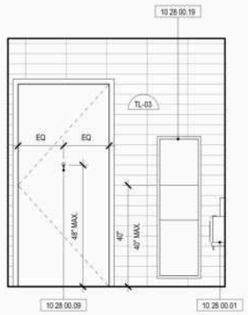
INT. ELEV. - RECEPTION 139 - SOUTH SCALE: 1/2" = 1'-0" (16)



INT. ELEV. - RECEPTION 139 & COPY STATION 140 - NORTH SCALE: 1/2" = 1'-0" (15)

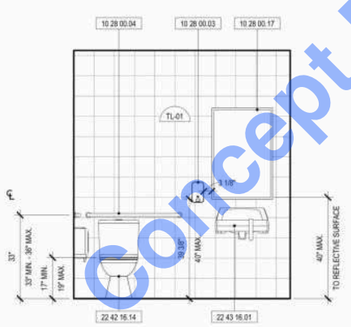


INT. ELEV. - RECEPTION 128 - EAST SCALE: 1/2" = 1'-0" (13)

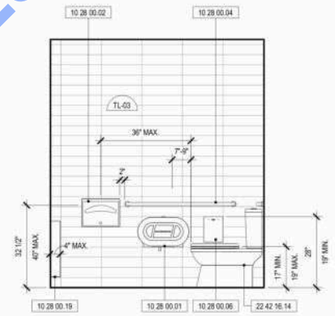


INT. ELEV. - RR 1 & 2 SCALE: 1/2" = 1'-0" (10)

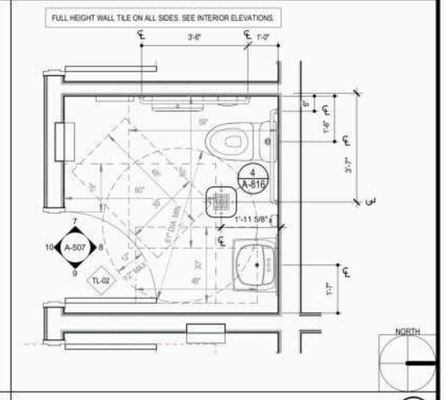
INT. ELEV. - RR 1 & 2 SCALE: 1/2" = 1'-0" (9)



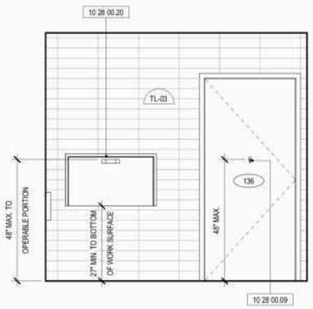
INT. ELEV. - RR 1 & 2 SCALE: 1/2" = 1'-0" (8)



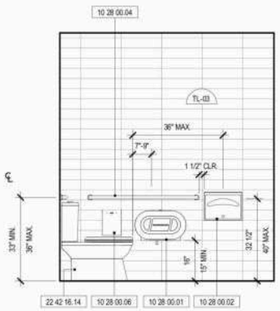
INT. ELEV. - RR 1 & 2 SCALE: 1/2" = 1'-0" (7)



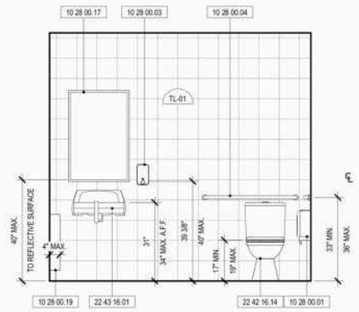
RESTROOM 1 & 2 - LEVEL 1 SCALE: 1/2" = 1'-0" (6)



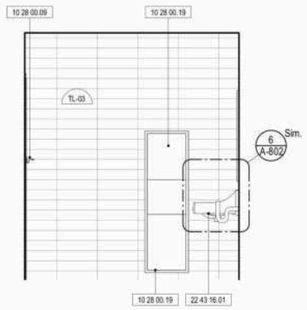
INT. ELEV. - RR 3 SCALE: 1/2" = 1'-0" (5)



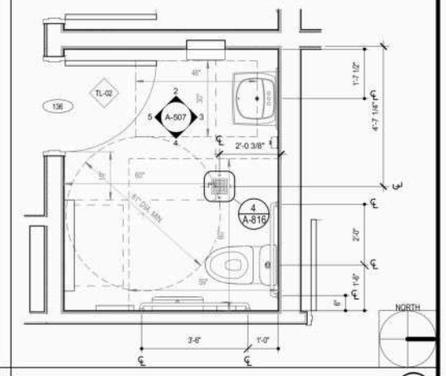
INT. ELEV. - RR 3 SCALE: 1/2" = 1'-0" (4)



INT. ELEV. - RR 3 SCALE: 1/2" = 1'-0" (3)



INT. ELEV. - RR 3 SCALE: 1/2" = 1'-0" (2)



RESTROOM 3 - LEVEL 1 SCALE: 1/2" = 1'-0" (1)

LEGEND

FINISH TAGS - SEE SHEET A-502:

- XXXX — WALL FINISH
- XXXX — WALL BASE
- XXXX — CASEWORK OR MISCELLANEOUS

GENERAL NOTES

1. REFER TO FLOOR PLANS FOR FINISH FLOOR HEIGHT.
2. REFER TO "GENERAL NOTES" SECTION ON SHEET TS-2 FOR DIMENSIONING INFO.
3. REFER TO "SYMBOLS LEGEND" ON SHEET TS-2 FOR SYMBOLS NOT SHOWN ABOVE.
4. FOR MOUNTING HEIGHTS OF TOILET ROOM ACCESSORIES, REFER TO SHEETS A-801 AND A-802, U.N.O.
1. FOR TYPICAL WALL FRAMING DETAILS, SEE SHEETS A-111 AND A-809, U.N.O.
2. DOOR FRAMES LOCATED NEAR ADJACENT WALLS OR CASEWORK TO BE 4" FROM INSIDE CORNER, U.N.O.
3. AT CONDITIONS WITH FLOORS SLOPED TO DRAIN, PROVIDE A FLAT SURFACE DIRECTLY UNDER ALL FLOOR MOUNTED TOILETS.

KEYNOTES

06 41 16.01	FILLER PANEL, MATCH CASEWORK PER FINISH SCHEDULE
10 14 00.02	PIN MOUNTED SIGN PLACEHOLDER, OFCI BY SDSU SIGN MANUFACTURER
10 28 00.01	TOILET TISSUE DISPENSER
10 28 00.02	SEAT COVER DISPENSER
10 28 00.03	SOAP DISPENSER
10 28 00.04	GRAB BAR; REFER TO ACCESSIBILITY DETAILS FOR INSTALLATION
10 28 00.06	SURFACE MOUNTED SANITARY NAPKIN-TAMPON DISPOSAL UNIT BELOW GRAB BAR AT 1'-9" MIN. A.F.F. BETWEEN REAR WALL AND TOILET PAPER DISPENSER
10 28 00.09	COAT HOOK
10 28 00.17	MIRROR, SEE ELEVATION FOR DIMENSIONS
10 28 00.19	TOWEL DISPENSER / WASTE RECEPTACLE
10 28 00.20	BABY DIAPER CHANGING STATION
11 30 13.02	FULL SIZE COPY/PRINTER MACHINE, OFCI
22 42 16.14	FLOOR-MOUNTED WATER CLOSET; SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
22 43 16.01	COUNTER-MOUNTED SINK, SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION

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DRAWING SUBMITTAL SCHEDULE

100% SD	06/10/2025
100% DD	08/15/2025
50% CD	10/24/2025
PERMIT SUBMITTAL 1	12/10/2025

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

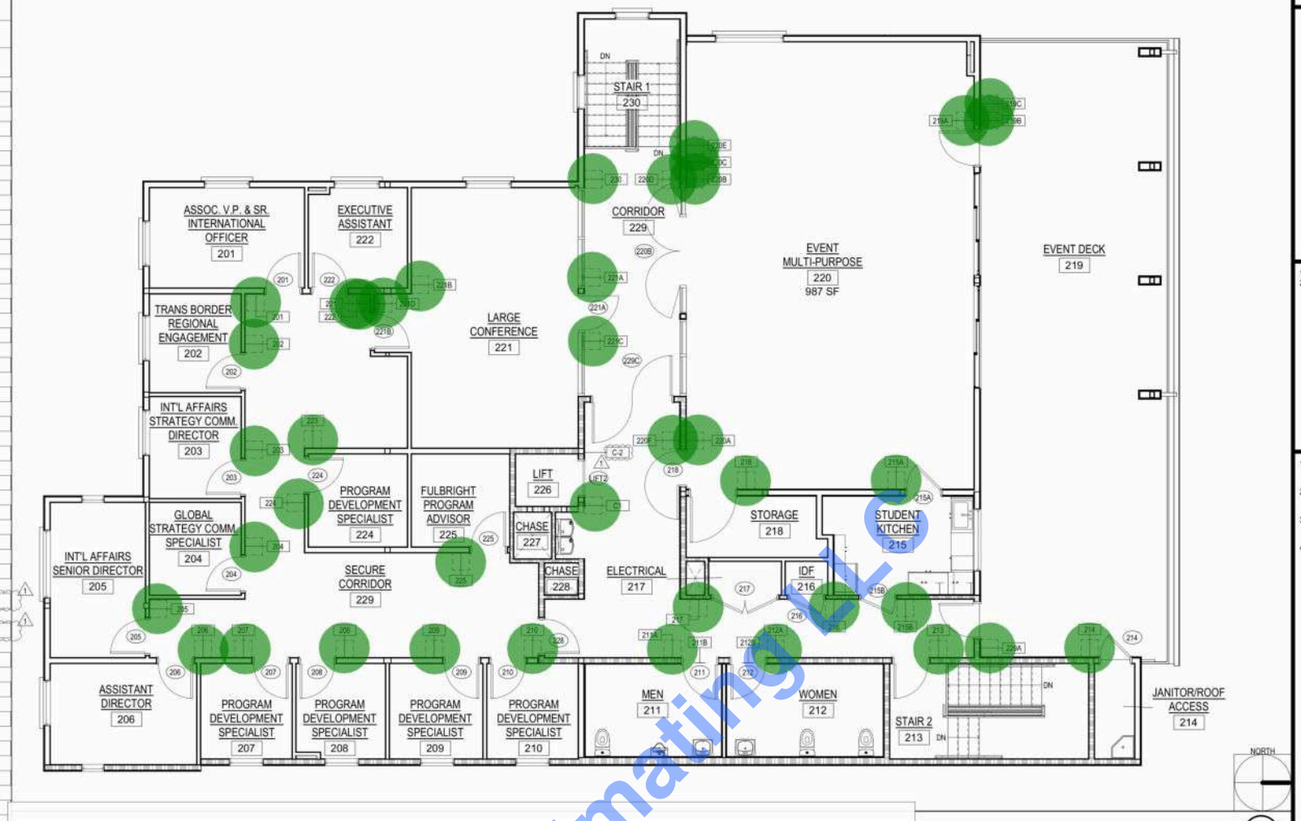
ENLARGED LEVEL 1 RESTROOM & RECEPTION PLANS & INT. ELEVS.

A-507

Concept Estimating LLC

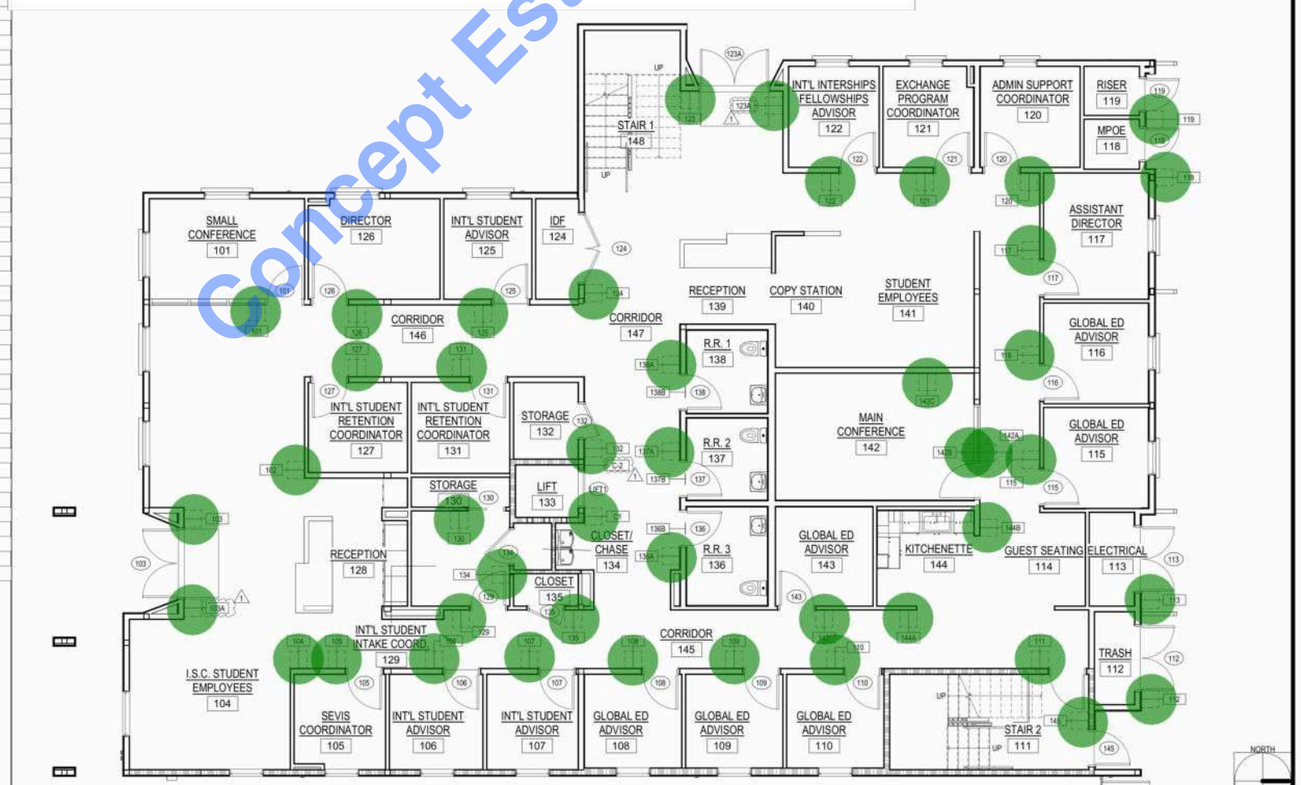
SIGNAGE SCHEDULE

MARK	TYPE	ROOM ASSOCIATED	DOOR ASSOCIATED	MESSAGE
LEVEL 1 FF				
101	S-1	SMALL CONFERENCE - 101	101	SMALL CONFERENCE
102	S-1	STUDENT LOUNGE - 102	-	STUDENT LOUNGE
103	EX-1	WAITING AREA STUDENT ADVISING - 103	103	EXIT
103A	EX-4	WAITING AREA STUDENT ADVISING - 103	103	EVACUATION MAP
104	S-1	I.S.C. STUDENT EMPLOYEES - 104	-	I.S.C. STUDENT EMPLOYEES
105	S-1	SEVIS COORDINATOR - 105	105	SEVIS COORDINATOR
106	S-1	INT'L STUDENT ADVISOR - 106	106	INT'L STUDENT ADVISOR
107	S-1	INT'L STUDENT ADVISOR - 107	107	INT'L STUDENT ADVISOR
108	S-1	GLOBAL ED ADVISOR - 108	108	GLOBAL ED ADVISOR
109	S-1	GLOBAL ED ADVISOR - 109	109	GLOBAL ED ADVISOR
110	S-1	GLOBAL ED ADVISOR - 110	110	GLOBAL ED ADVISOR
111	S-4	STAIR 2 - 111	-	STAIR 2
112	S-1	TRASH - 112	112	TRASH
113	S-1	ELECTRICAL - 113	113	ELECTRICAL
115	S-1	GLOBAL ED ADVISOR - 115	115	GLOBAL ED ADVISOR
116	S-1	GLOBAL ED ADVISOR - 116	116	GLOBAL ED ADVISOR
117	S-1	ASSISTANT DIRECTOR - 117	117	ASSISTANT DIRECTOR
118	S-1	MPOE - 118	118	MPOE
119	S-5	RISER - 119	119	FIRE RISER INSIDE
120	S-1	ADMIN SUPPORT COORDINATOR - 120	120	ADMIN SUPPORT COORDINATOR
121	S-1	EXCHANGE PROGRAM COORDINATOR - 121	121	EXCHANGE PROGRAM COORDINATOR
122	S-1	INT'L INTERSHIPS FELLOWSHIPS ADVISOR - 122	122	INT'L INTERSHIPS FELLOWSHIPS ADVISOR
123	EX-1	LOBBY - 123	123A	EXIT
123A	EX-4	LOBBY - 123	123A	EVACUATION MAP
124	S-1	IDF - 124	124	IDF
125	S-1	INT'L STUDENT ADVISOR - 125	125	INT'L STUDENT ADVISOR
126	S-1	DIRECTOR - 126	126	DIRECTOR
127	S-1	INT'L STUDENT RETENTION COORDINATOR - 127	127	INT'L STUDENT RETENTION COORDINATOR
129	S-1	INT'L STUDENT INTAKE COORD - 129	129	INT'L STUDENT INTAKE COORDINATOR
130	S-1	STORAGE - 130	130	STORAGE
131	S-1	INT'L STUDENT RETENTION COORDINATOR - 131	131	INT'L STUDENT RETENTION COORDINATOR
132	S-1	STORAGE - 132	132	STORAGE
134	S-1	CLOSET - 134	134	CLOSET
135	S-1	CLOSET - 135	135	CLOSET
136A	RR-4	R.R. 3 - 136	136	RESTROOM
136B	RR-3	R.R. 3 - 136	136	RESTROOM
137A	RR-4	R.R. 2 - 137	137	RESTROOM
137B	RR-3	R.R. 2 - 137	137	RESTROOM
138A	RR-4	R.R. 1 - 138	138	RESTROOM
138B	RR-3	R.R. 1 - 138	138	RESTROOM
142A	S-1	MAIN CONFERENCE - 142	142	MAIN CONFERENCE
142B	S-3	MAIN CONFERENCE - 142	142	MAXIMUM OCCUPANCY: 14 OCCUPANTS
142C	S-7	MAIN CONFERENCE - 142	142	ASSISTIVE LISTENING SYSTEM AVAILABLE
143	S-1	GLOBAL ED ADVISOR - 143	143	GLOBAL ED ADVISOR
144A	S-1	KITCHENETTE - 144	-	KITCHENETTE
144B	S-1	KITCHENETTE - 144	-	KITCHENETTE
145	EX-1	CORRIDOR - 145	145	EXIT
303	AS-1	EXTERIOR	-	ACCESSIBLE ROUTE
C1	C-1	LIFT - 133	LIFT1	1
C-2	C-2	LIFT - 133	LIFT1	NO FREIGHT
LEVEL 2 FF				
201	S-1	ASSOC. V.P. & SR. INTERNATIONAL OFFICER - 201	201	ASSOC. V.P. & SR. INTERNATIONAL OFFICER
202	S-1	TRANS BORDER REGIONAL ENGAGEMENT - 202	202	TRANS BORDER REGIONAL ENGAGEMENT
203	S-1	INT'L AFFAIRS STRATEGY COMM. DIRECTOR - 203	203	INT'L AFFAIRS STRATEGY COMM. DIRECTOR
204	S-1	GLOBAL STRATEGY COMM. SPECIALIST - 204	204	GLOBAL STRATEGY COMM. SPECIALIST
205	S-1	INT'L AFFAIRS SENIOR DIRECTOR - 205	205	INT'L AFFAIRS SENIOR DIRECTOR
206	S-1	ASSISTANT DIRECTOR - 206	206	ASSISTANT DIRECTOR
207	S-1	PROGRAM DEVELOPMENT SPECIALIST - 207	207	PROGRAM DEVELOPMENT SPECIALIST
208	S-1	PROGRAM DEVELOPMENT SPECIALIST - 208	208	PROGRAM DEVELOPMENT SPECIALIST
209	S-1	PROGRAM DEVELOPMENT SPECIALIST - 209	209	PROGRAM DEVELOPMENT SPECIALIST
210	S-1	PROGRAM DEVELOPMENT SPECIALIST - 210	210	PROGRAM DEVELOPMENT SPECIALIST
211A	RR-4	MEN - 211	211	MEN
211B	RR-2	MEN - 211	211	MEN
212A	RR-4	WOMEN - 212	212	WOMEN
212B	RR-1	WOMEN - 212	212	WOMEN
213	EX-3	STAIR 2 - 213	213	EXIT STAIR DOWN
214	S-1	JANITOR/ROOF ACCESS - 214	214	JANITOR/ROOF ACCESS
215A	S-1	STUDENT KITCHEN - 215	215A	STUDENT KITCHEN
215B	S-1	STUDENT KITCHEN - 215	215B	STUDENT KITCHEN
216	S-1	STORAGE - 216	216	STORAGE
217	S-1	ELECTRICAL - 217	217	ELECTRICAL
218	S-1	STORAGE - 218	218	STORAGE
219A	S-1	EVENT DECK - 219	220D	EVENT DECK
219B	EX-2	EVENT DECK - 219	220C & 220D	EXIT ROUTE
219C	S-3	EVENT DECK - 219	220D	MAXIMUM OCCUPANCY: 158 OCCUPANTS
220A	EX-2	EVENT MULTI-PURPOSE - 220	220A	EXIT ROUTE
220B	EX-2	EVENT MULTI-PURPOSE - 220	220B	EXIT ROUTE
220C	S-3	EVENT MULTI-PURPOSE - 220	-	MAXIMUM OCCUPANCY: 198 OCCUPANTS
220D	S-1	EVENT MULTI-PURPOSE - 220	220B	EVENT MULTI-PURPOSE
220E	S-7	EVENT MULTI-PURPOSE - 220	220B	ASSISTIVE LISTENING SYSTEM AVAILABLE
220F	S-1	EVENT MULTI-PURPOSE - 220	220A	EVENT MULTI-PURPOSE
221	S-1	LARGE CONFERENCE - 221	221B	LARGE CONFERENCE
221A	S-1	LARGE CONFERENCE - 221	221A	LARGE CONFERENCE
221B	S-3	LARGE CONFERENCE - 221	-	MAXIMUM OCCUPANCY: 24 OCCUPANTS
221C	S-7	LARGE CONFERENCE - 221	221A	ASSISTIVE LISTENING SYSTEM AVAILABLE
221D	EX-6	LARGE CONFERENCE - 221	221B	THIS DOOR IS NOT AN ACCESSIBLE EXIT
222	S-1	EXECUTIVE ASSISTANT - 222	222	EXECUTIVE ASSISTANT
223	EX-2	WAITING LOUNGE - 223	-	EXIT ROUTE
224	S-1	PROGRAM DEVELOPMENT SPECIALIST - 224	224	PROGRAM DEVELOPMENT SPECIALIST
225	S-1	FULBRIGHT PROGRAM ADVISOR - 225	225	FULBRIGHT PROGRAM ADVISOR
229A	EX-2	EVENT DECK - 219	229A	EXIT ROUTE
230	EX-3	STAIR 1 - 230	-	EXIT STAIR DOWN
C1	C-1	LIFT - 226	LIFT2	1
C-2	C-2	LIFT - 226	LIFT2	NO FREIGHT



Door Signage 85.0 EA

SECOND FLOOR - SIGNAGE SCALE: 3/16" = 1'-0" (2)



FIRST FLOOR - SIGNAGE SCALE: 3/16" = 1'-0" (1)

SIGNAGE LEGEND

1600-9 SIGN MARK TAG

SIGN TYPES

ROOM/ GENERAL: S-1, S-2, S-3, S-4, S-5, S-6, S-7
SEE DETAIL 23 / A-801

EXITING: EX-1, EX-2, EX-3, EX-4, EX-5, EX-6, EX-7
SEE DETAIL 25 / A-801

RESTROOM: RR-1, RR-2, RR-3, RR-4
SEE DETAIL 20 / A-801

GENERAL NOTES

1. SEE DETAIL 15 / A-801 FOR TYPICAL SIGNAGE MOUNTING
2. ALL SIGNAGE TO BE REVIEWED BY FACILITIES GRAPHICS AND AVP OF REAL STATE, PLANNING, AND DEVELOPMENT FOR CONFORMANCE WITH CSU CAMPUS STANDARDS

REMARKS

1. ROOM IDENTIFICATION SIGNAGE RS-1 - SPEC SECTION 10 14 00 FOR MOUNTING HEIGHT SEE DETAIL 13 / A-801
2. ROOM IDENTIFICATION SIGNAGE RS-2 - SPEC SECTION 10 14 00 FOR MOUNTING HEIGHT SEE DETAIL 13 / A-801
3. ROOM IDENTIFICATION SIGNAGE RS-3 - SPEC SECTION 10 14 00 FOR MOUNTING HEIGHT SEE DETAIL 13 / A-801
4. TOILET ROOM SYMBOLS - SPEC SECTION 10 14 00. FOR MOUNTING HEIGHT SEE DETAIL 14 / A-801

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SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION
5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

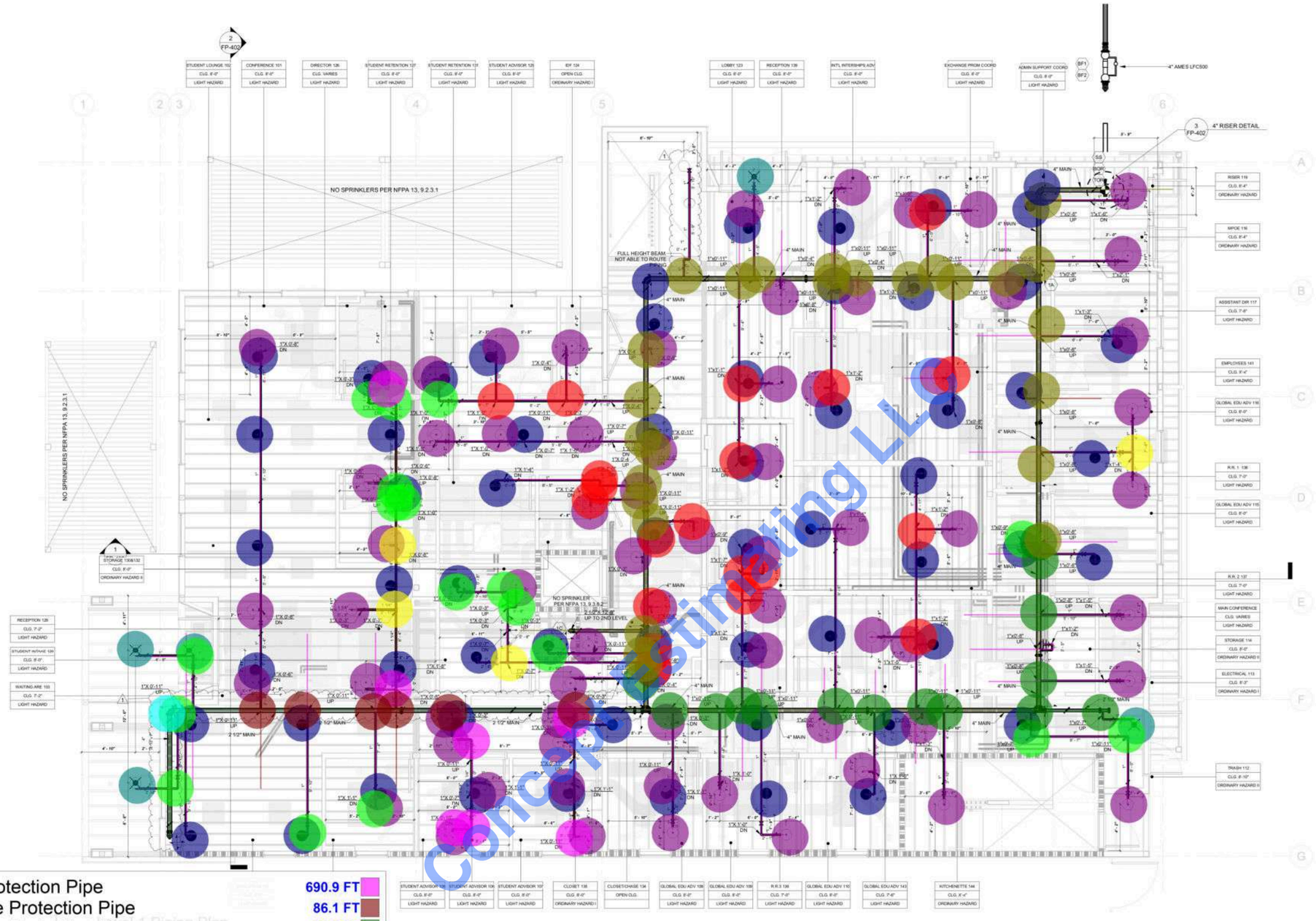
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

SIGNAGE SCHEDULE

A-703

Concept Estimating LLC



1" Fire Protection Pipe	690.9 FT
1-1/4" Fire Protection Pipe	86.1 FT
2-1/2" Fire Protection Pipe	60.7 FT
4" Fire Protection Pipe	180.2 FT
Concealed Sprinkler K-5.6	58.0 EA
Sprinkler K5.6	69.0 EA
Recessed Sprinkler k5.6	5.0 EA
1" Fire Protection 90 Degree Bend	18.0 EA
1-1/4" Fire Protection 90 Degree Bend	7.0 EA
1" to 1-1/4" Fire Protection Y Tee	4.0 EA
1" Fire Protection Y Tee	20.0 EA
2-1/2" Fire Protection 90 Degree Bend	1.0 EA
2-1/2" to 1" Fire Protection Y Tee	6.0 EA
4" To 1-1/4" Fire Protection Y Tee	15.0 EA
4" To 1" Fire Protection Y Tee	26.0 EA
4" Fire Protection 90 Degree Bend	2.0 EA

INSTALLATION NOTES:

PIPE TYPES

1. MAINS TO BE BLACK SCHEDULE 10 STEEL PIPE, U.O.N.
2. BRANCH LINES TO BE BLACK SCHEDULE 40 STEEL PIPE, U.O.N.

PIPE SIZES

1. MAINS TO BE **4" & 2 1/2"** NOMINAL DIAMETER PIPE, U.O.N.
2. BRANCH LINES TO BE **1 1/4" & 1"** NOMINAL DIAMETER PIPE, U.O.N.
3. DROPS & ARM OVERS TO BE **1"** NOMINAL DIAMETER PIPE, U.O.N.

DENOTES FIRESTOP PER — 15-16 / FP-400

HANGERS

1. HANG LINES & MAINS TO WOOD AT ELEVATIONS NOTED PER DETAIL — 1 - 10 / FP-400
2. DENOTES HANGER LOCATION
3. FURNISH RESTRAINING TYPE HANGERS AT THE ENDS OF ALL BRANCHLINES AND AT EVERY **26** FT ALONG THE LINES
4. DENOTES LATERAL RESTRAINT — 11 - 14 / FP-400
5. SEE SHEET **FP-400** FOR DETAILS

MAXIMUM SPACING OF RESTRAINTS (ft)
STEEL PIPE
SDSU STUDENT CENTER Sds=0.86 Cp = 0.65
SEISMIC COEFFICIENT (Cp)

PIPE SIZE	Cp < 0.50	0.5< Cp <0.71	0.71< Cp <1.40	Cp > 1.40
1"	43'	36'	26'	22'
1-1/4"	46'	39'	27'	24'
1-1/2"	49'	41'	29'	25'
2"	53'	45'	31'	27'

SWAY BRACING

1. SWAY BRACING SHALL BE PER NFPA 13, 2022 EDITION AND CBC ED. 2022. SEE **FP-401** FOR THE DETAILS AND THE CALCULATIONS.

DENOTES SWAY BRACE — 1 - 3 / FP-401

DENOTES 4-WAY SWAY BRACE. A SWAY BRACE ASSEMBLY COULD INCLUDE A LATERAL & LONGITUDINAL BRACE IN COMBINATION. — 4 - 5 / FP-401

FIRE SPRINKLER LEGEND

SYM	LOCATION	MFR	MODEL	SIN	SR/QR	K-FAC	TYPE	TEMP	FIN	THRD	SPACING MIN	SPACING MAX	SPACING AREA	ESCUTCHEON TYPE	ESCUTCHEON FIN	COMMENTS	TOTAL
○	OPEN CEILINGS	VIKING	MICROFAST	VK300	QR	5.6 K	SSU	155°	BRASS	1/2"	6'-0"	15'-0"	130 S.F.	N/A	BRASS		073
●	FINISHED CEILING	VIKING	MICROFAST	VK462	QR	5.6 K	SSP	155°	WHITE	1/2"	6'-0"	15'-0"	225 S.F.	CONCEALED	WHITE		059
◉	FINISHED CEILING	VIKING	MICROFAST	VK302	QR	5.6 K	SSP	155°	WHITE	1/2"	6'-0"	15'-0"	225 S.F.	RECESSED	WHITE	CORROSION RESISTANT	005
																TOTAL THIS SHEET	137

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SDSU INTERNATIONAL AFFAIRS
RENOVATION
5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

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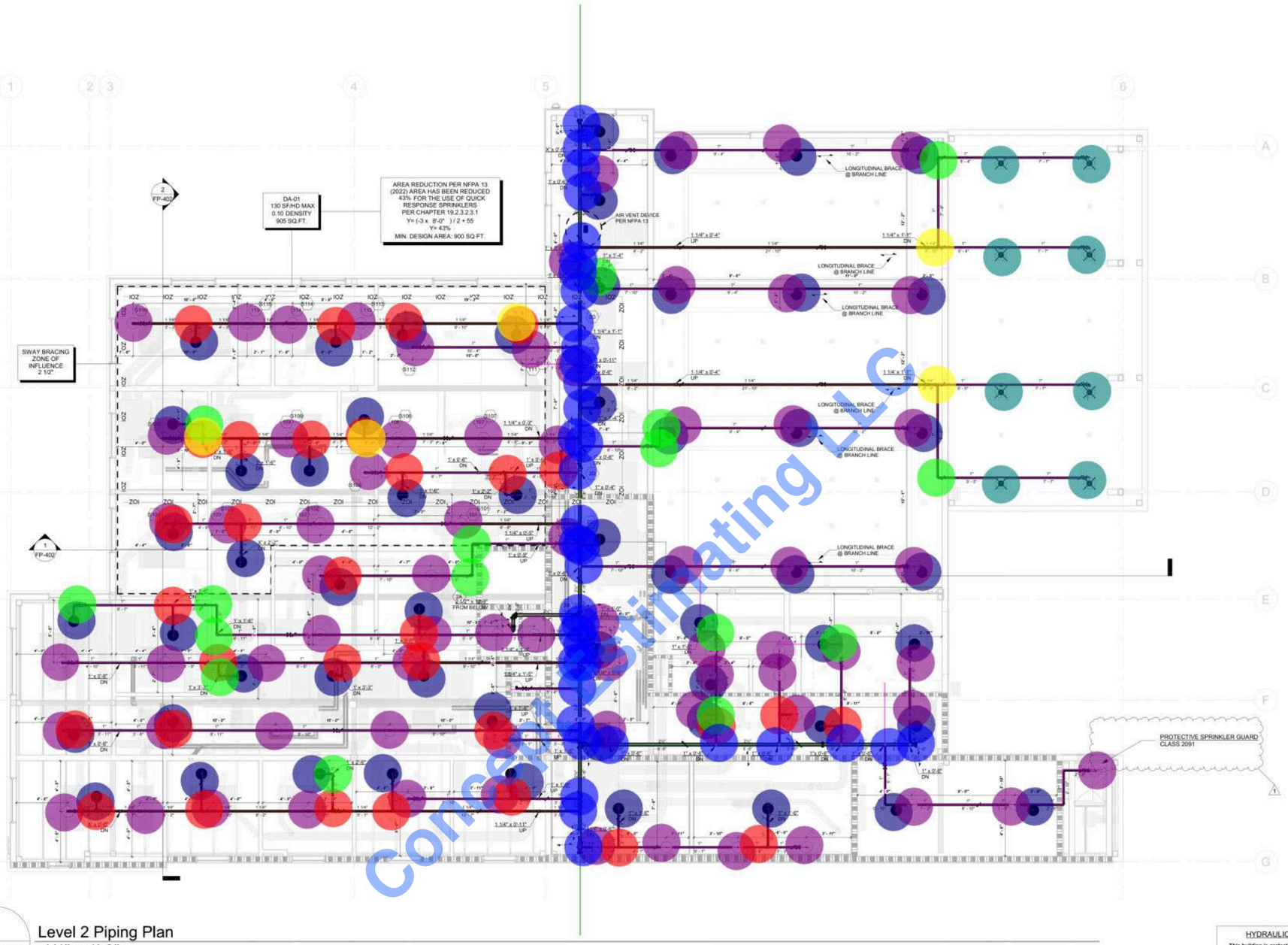
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

FIRST FLOOR PIPING PLAN

FP-201



1 FP-202 Level 2 Piping Plan
1/4" = 1'-0"

1-1/4" Fire Protection Pi...	210.1 FT
1" Fire Protection Pipe	652.5 FT
2-1/2" Fire Protection Pi...	110.9 FT
Concealed Sprinkler K-5....	57.0 EA
Sprinkler K5.6	72.0 EA
Recessed Sprinkler k5.6 ...	8.0 EA
1" Fire Protection Y Tee	32.0 EA
1" Fire Protection 90 De...	16.0 EA
1" to 1-1/4" Fire Protectio...	5.0 EA
2-1/2" Fire Protection Y ...	38.0 EA

TCHEON		COMMENTS	TOTAL
	FIN		
	BRASS		073
ED	WHITE		057
D	WHITE	CORROSION RESISTANT	008
		TOTAL THIS SHEET	138

PIPE TYPES
1. MAINS TO BE BLACK SCHEDULE 10 STEEL PIPE, U.O.N.
2. BRANCH LINES TO BE BLACK SCHEDULE 40 STEEL PIPE, U.O.N.

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1. MAINS TO BE **4" & 2 1/2"** NOMINAL DIAMETER PIPE, U.O.N.
2. BRANCH LINES TO BE **1 1/4" & 1"** NOMINAL DIAMETER PIPE, U.O.N.
3. DROPS & ARM OVERS TO BE **1"** NOMINAL DIAMETER PIPE, U.O.N.

DENOTES FIRESTOP PER — 15-16 / FP-400

INSTALLATION NOTES:

HANGERS
1. HANG LINES & MAINS TO WOOD AT ELEVATIONS NOTED PER DETAIL — 1 - 10 / FP-400
DENOTES HANGER LOCATION
3. FURNISH RESTRAINING TYPE HANGERS AT THE ENDS OF ALL BRANCHLINES AND AT EVERY **26** FT ALONG THE LINES
DENOTES LATERAL RESTRAINT — 11 - 14 / FP-400
4. SEE SHEET **FP-400** FOR DETAILS

MAXIMUM SPACING OF RESTRAINTS (ft)
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PIPE SIZE	Cp < 0.50	0.5< Cp <0.71	0.71< Cp <1.40	Cp > 1.40
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SWAY BRACING
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DENOTES SWAY BRACE — 1 - 3 / FP-401

DENOTES 4-WAY SWAY BRACE. A SWAY BRACE ASSEMBLY COULD INCLUDE A LATERAL & LONGITUDINAL BRACE IN COMBINATION. — 4 - 5 / FP-401

HYDRAULIC SYSTEM

This building is protected by a Hydraulically Designed Automatic Sprinkler System

Location: DA-01 LARGE CONFERENCE

Sprinkler Information

NUMBER OF FLOWING SPRINKLERS	16
MANUFACTURE	VIKING
MODEL	VK300
200°	QUICK RESPONSE
1/2" ORIFICE	5.6 K-FACTOR

Basis of Design

STANDARD	NFPA 13,2022 EDITION	
HAZARD GROUP	LIGHT HAZARD	
DENSITY	.10	GPM/SQ.FT.
DESIGNED AREA OF DISCHARGE	905	SQ.FT.

System Demand

GPM DEMAND AT THE BASE OF THE RISER	303.7	GPM
RESIDUAL PRESSURE AT THE BASE OF THE RISER	50.6	PSI
GPM DEMAND AT THE WATER SUPPLY SOURCE	403.7	GPM
RESIDUAL PRESSURE AT THE WATER SUPPLY SOURCE	64.39	PSI
SAFETY PRESSURE	5.66	PSI
HOSE STREAM ALLOWANCE	100	GPM INSIDE
	0	GPM OUTSIDE
	100	GPM TOTAL
REMOTE SPRINKLER FLOW	14.8 GPM @ 7.0	PSI

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San Diego, California 92108
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SDSU INTERNATIONAL AFFAIRS
RENOVATION
5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOV/MOTUS PERMIT NO: 25-C-4855-C-DR

SECOND FLOOR PIPING PLAN

FP-202

SDSU INTERNATIONAL AFFAIRS

RENOVATION AND ADDITION

SAN DIEGO STATE UNIVERSITY

APPLICABLE CODES

EXISTING BUILDING CODE	CALIFORNIA BUILDING CODE TITLE 24 PART 10	2022 EDITION
BUILDING CODE	CALIFORNIA BUILDING CODE TITLE 24 PART 2	2022 EDITION
ELECTRICAL CODE	CALIFORNIA ELECTRICAL CODE TITLE 24 PART 3	2022 EDITION
MECHANICAL CODE	CALIFORNIA MECHANICAL CODE TITLE 24 PART 4	2022 EDITION
PLUMBING CODE	CALIFORNIA PLUMBING CODE TITLE 24 PART 5	2022 EDITION
ENERGY CODE	CALIFORNIA ENERGY CODE TITLE 24 PART 6	2022 EDITION
FIRE CODE	CALIFORNIA FIRE CODE TITLE 24 PART 9	2022 EDITION
GREEN CODE	CALIFORNIA GREEN BUILDING CODE TITLE 24 PART 11	2022 EDITION
FIRE SPRINKLERS	NFPA 13 - AUTOMATIC SPRINKLER SYSTEMS (CA. AMEND.)	2022 EDITION
FIRE ALARM	NFPA 72 - NATIONAL FIRE ALARM CODE (CA. AMEND.)	2022 EDITION
FIRE DOORS	NFPA 80 - FIRE DOOR AND OPENING PROTECTIVES	2019 EDITION
CITY	MUNICIPAL CODE - CITY OF SAN DIEGO (FOR ROW IMPROVEMENTS ONLY)	2022 EDITION

PROJECT DIRECTORY

PROJECT
SDSU INTERNATIONAL AFFAIRS RENOVATION
5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

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Email: shawn@thebarriecompany.com

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Email: dmaestas@wrengineers.com

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FIRE SPRINKLER
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SAN DIEGO, CA 92108
Tel: (619) 255-8964
Contact:STEVE LEYTON
Email: steve@protectiondesign.com

SCOPE OF WORK

THE PROJECT CONSISTS OF THE PARTIAL DEMOLITION, RENOVATION, AND NEW ADDITION TO AN EXISTING TWO- STORY, TYPE V-B, NON-SPRINKLERED, R-2 RESIDENTIAL BUILDING. THE EXPOSED BUILDING SHALL BE A TWO-STORY, TYPE V-B, SPRINKLERED, NON-SEPARAGTED A-3 OFFICE BUILDING WITH EVENT SPACE.

ADDITIONAL SCOPE OF WORK OUTSIDE THE BUILDING INCLUDES NEW LANDSCAPE, PAVING, SITE STAIRS & RAMPS, AND A NEW FIRE LATERAL ON PRIVATE PROPERTY AND EXTENDING INTO THE CITY OF SAN DIEGO PUBLIC ROW. A RELATED ROW PERMIT WILL BE PROCESSED TO APPROVE WORK WITHIN THE PUBLIC ROW.

THE PROJECT IS A RENOVATION AND IS OWNED BY AZTEC SHOPS, LTD. (AN AUXILIARY BODY OF SAN DIEGO STATE UNIVERSITY) BUT LOCATED ON SAN DIEGO STATE UNIVERSITY CAMPUS (NORTH OF MONTEZUMA RD.)

SCOPE OF WORK INCLUDES EXISTING BUILDING RENOVATION AND 6,551 SF ADDITION TO EXISTING STRUCTURE AS FOLLOWS:

- NEW EXTERIOR & INTERIOR WALLS, STAIRS, LIFT, STRUCTURAL COLUMNS, WALL/ FLOOR FRAMING, FLOOR SLAB, CEILINGS, AND DOORS
- NEW INTERIOR FINISHES AND CASEWORK
- NEW INTERIOR LIGHTING SYSTEMS
- NEW BUILDING SERVICE DISTRIBUTION SYSTEMS FOR ELECTRICAL, PLUMBING, MECHANICAL, AND FIRE
- NEW ROOF FRAMING AND ROOFING
- NEW ROOFTOP MOUNTED HVAC EQUIPMENT
- NEW EXTERIOR WALL FINISHES, DOORS & WINDOWS
- NEW EXTERIOR ENTRY RAMPS, STAIRS, AND LANDINGS
- NEW EXTERIOR HARDSCAPE, LANDSCAPE, SECURITY GATE, CAST-IN-PLACE SEATING AND TRELLIS STRUCTURES

THIS PROJECT IS CLASSIFIED AS AN ALTERATION LEVEL 3 IN ACCORDANCE WITH THE 2022 CALIFORNIA EXISTING BUILDING CODE, CHAPTER 6. THE ADDITION TO THE BUILDING MUST ALSO COMPLY WITH CALIFORNIA EXISTING BUILDING CODE CHAPTER 11.

SHEET INDEX

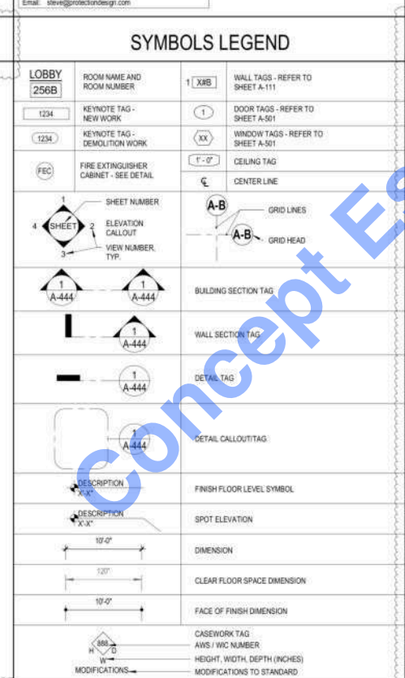
SHEET NO.	SHEET NAME
TITLE SHEETS	
TS-1	TITLE SHEET / SHEET INDEX
TS-2	GENERAL NOTES / KEYNOTES
TS-3	CALGREEN NONRESIDENTIAL MANDATORY MEASURES
TS-4	CALGREEN NONRESIDENTIAL MANDATORY MEASURES
TS-5	CALGREEN NONRESIDENTIAL MANDATORY MEASURES
TS-6	CALGREEN NONRESIDENTIAL MANDATORY MEASURES
TITLE SHEETS: 6	
CIVIL	
C-100	TITLE SHEET
C-101	NOTES & DETAIL SHEET
C-102	NOTES & DETAIL SHEET
C-200	EXISTING CONDITION PLAN
C-300	DEMOLITION PLAN
C-400	ENLARGED IMPROVEMENT PLAN
C-401	ENLARGED IMPROVEMENT PLAN
C-500	EROSION CONTROL PLAN
C-600	TRAFFIC CONTROL PLAN
C-601	TRAFFIC CONTROL PLAN
CIVIL: 10	
LANDSCAPE	
HP-1	HARDSCAPE PLAN
HD-1	HARDSCAPE DETAILS
HD-2	HARDSCAPE DETAILS
HD-3	HARDSCAPE DETAILS
LI-1	IRRIGATION PLAN
ID-1	IRRIGATION LEGEN, NOTES & WATER CALCS
ID-2	IRRIGATION DETAILS
LP-1	PLANTING PLAN
PD-1	PLANTING LEGEND & NOTES
LANDSCAPE: 9	
ARCHITECTURAL	
A-001	ACCESSIBILITY SITE PLAN
A-003	BUILDING AREA & HEIGHT ANALYSIS
A-004	FIRE LIFE SAFETY & EGRESS
A-101	SITE PLAN
A-111	WALL, FLOOR AND ROOF TYPES
A-201	FIRST FLOOR PLAN - DEMOLITION
A-202	SECOND FLOOR PLAN - DEMOLITION
A-203	ROOF PLAN - DEMOLITION
A-204	FIRST FLOOR PLAN - PROPOSED
A-204D	FIRST FLOOR PLAN - WALL TYPES & DIMENSIONS
A-204S	FIRST FLOOR PLAN - SLAB TYPES
A-205	SECOND FLOOR PLAN - PROPOSED
A-205D	SECOND FLOOR PLAN - WALL TYPES & DIMENSIONS
A-205S	SECOND FLOOR PLAN - FLOOR TYPES
A-206	ROOF PLAN - PROPOSED
A-211	FIRST FLOOR REFLECTED CEILING PLAN - PROPOSED
A-212	SECOND FLOOR REFLECTED CEILING PLAN - PROPOSED
A-301	EXTERIOR ELEVATIONS
A-302	EXTERIOR ELEVATIONS
A-303	3D VIEWS - AERIAL PERSPECTIVES
A-304	3D VIEWS - GROUND PERSPECTIVES
A-305	3D VIEWS - SECTION PERSPECTIVES
A-401	BUILDING SECTIONS
A-402	BUILDING SECTIONS
A-403	BUILDING SECTIONS
A-501	WALL SECTIONS
A-502	WALL SECTIONS
A-503	WALL SECTIONS
A-505	ENLARGED STAIR PLANS & SECTIONS
A-506	KITCHEN INTERIOR ELEVATIONS & LIFT SECTION
A-507	ENLARGED LEVEL 1 RESTROOM & RECEPTION PLANS & INT. ELEVS.
A-508	ENLARGED LEVEL 2 RESTROOM PLANS & INTERIOR ELEVATIONS
A-601	DOOR / WINDOW SCHEDULE
A-701	MATERIALS BOARD
A-702	FINISH PLAN AND SCHEDULE
A-703	SIGNAGE SCHEDULE
A-801	DETAILS - ACCESSIBILITY & SIGNAGE
A-802	DETAILS - ACCESSIBILITY
A-803	DETAILS - SITE
A-804	DETAILS - STAIRS & RAMPS
A-805	DETAILS - SLAB AND FOUNDATION
A-806	DETAILS - SOFFITS & OVERHANGS
A-807	DETAILS - WINDOWS, LOUVERS, PLASTER WALLS
A-808	DETAILS - EVENT DECK FLOOR & GUARDRAIL
A-809	DETAILS - INTERIOR WALLS
A-810	DETAILS - ROOF PARAPET
A-811	DETAILS - TPO ROOFING
A-812	DETAILS - ROOF CURBS & PLATFORMS
A-813	DETAILS - CEILINGS GYP. BD. & WOOD
A-814	DETAILS - CEILINGS ACT
A-815	DETAILS - DOORS
A-816	DETAILS - INTERIOR MISC.
A-817	DETAILS - CASEWORK
A-821	LIFT SHOP DRAWINGS

SHEET NO.	SHEET NAME
ARCHITECTURAL: 54	
STRUCTURAL	
S-101	STRUCTURAL NOTES
S-102	STRUCTURAL NOTES
S-103	TYPICAL DETAILS
S-104	TYPICAL DETAILS
S-105	TYPICAL TI DETAILS
S-106	TYPICAL DETAILS
S-107	TYPICAL ANCHORAGE DETAILS
S-201	FOUNDATION PLAN
S-202	FLOOR FRAMING PLAN
S-203	ROOF FRAMING PLAN
S-204	ELEVATIONS
S-205	ELEVATIONS
S-301	FOUNDATION DETAILS
S-401	FRAMING DETAILS
S-402	FRAMING DETAILS
S-501	ROOF FRAMING DETAILS
S-502	FRAMING DETAILS
S-601	STAIR PLANS & DETAILS
STRUCTURAL: 18	
MECHANICAL	
M-001	LEGEND AND NOTES
M-101	TITLE 24
M-102	TITLE 24
M-201	LEVEL 1 ZONING PLAN
M-202	LEVEL 2 ZONING PLAN
M-203	LEVEL 1 FLOOR PLAN
M-204	LEVEL 2 FLOOR PLAN
M-205	LEVEL 1 PIPING PLAN
M-206	LEVEL 2 PIPING PLAN
M-207	ROOF PLAN
M-701	SCHEDULES
M-801	DETAILS
M-802	DETAILS
M-803	DETAILS
M-804	CONTROLS
MECHANICAL: 15	
PLUMBING	
P-001	LEGEND AND NOTES
P-201	LEVEL 1 DEMOLITION PLAN
P-202	LEVEL 2 DEMOLITION PLAN
P-211	UNDERGROUND PLAN
P-212	LEVEL 1 FLOOR PLAN
P-213	LEVEL 2 FLOOR PLAN
P-221	ROOF PLAN
P-301	ENLARGED PLANS
P-302	ENLARGED PLANS
P-303	ENLARGED PLANS
P-304	ENLARGED PLANS
P-305	ENLARGED PLANS
P-401	RISER DIAGRAMS
P-402	RISER DIAGRAMS
P-701	SCHEDULES
P-801	DETAILS
P-802	DETAILS
PLUMBING: 17	
ELECTRICAL	
E-000	ELECTRICAL TITLE SHEET
E-001	LUMINAIRE SCHEDULE
E-002	TITLE 24 CALCULATIONS
E-003	TITLE 24 CALCULATIONS
E-004	TITLE 24 CALCULATIONS
E-100	ELECTRICAL SITE PLAN
E-101	LEVEL 1 POWER PLAN
E-102	LEVEL 2 POWER PLAN
E-103	ROOF POWER PLAN
E-201	LEVEL 1 LIGHTING PLAN
E-202	LEVEL 2 LIGHTING PLAN
E-301	SINGLE-LINE DIAGRAM
E-302	PANEL SCHEDULES
E-401	ELECTRICAL DETAILS
E-501	LEVEL 1 - EGRESS PHOTOMETRIC CALCULATIONS
E-502	LEVEL 2 - EGRESS PHOTOMETRIC CALCULATIONS
ELECTRICAL: 16	
FIRE PROTECTION	
FP-100	FIRE PROTECTION GENERAL NOTES - FOR REFERENCE ONLY
FP-101	UNDERGROUND SITE FIRE PIPING PLAN - FOR REFERENCE ONLY
FP-201	FIRST FLOOR PIPING PLAN - FOR REFERENCE ONLY
FP-202	SECOND FLOOR PIPING PLAN - FOR REFERENCE ONLY
FP-301	FIRST FLOOR REFLECTED CEILING PLAN - FOR REFERENCE ONLY
FP-302	SECOND FLOOR REFLECTED CEILING PLAN - FOR REFERENCE ONLY
FP-400	FIRE PROTECTION DETAILS - FOR REFERENCE ONLY
FP-401	FIRE PROTECTION DETAILS - FOR REFERENCE ONLY
FP-402	BUILDING SECTIONS - FOR REFERENCE ONLY
FIRE PROTECTION: 9	
FIRE ALARM	
FA-001	FIRE ALARM COVER SHEET
FA-002	FIRE ALARM SITE PLAN
FA-101	FIRE ALARM DEVICE PLACEMENT PLAN FIRST LEVEL
FA-102	FIRE ALARM DEVICE PLACEMENT PLAN SECOND LEVEL
FA-201	FIRE ALARM RISER DIAGRAM
FA-501	FIRE ALARM PANEL DETAIL
FA-601	FIRE ALARM CALCULATIONS AND SCHEDULES
FA-602	FIRE ALARM CALCULATIONS AND SCHEDULES
FA-701	FIRE ALARM WIRING TYPICALS
FA-702	FIRE ALARM WIRING TYPICALS
FIRE ALARM: 10	
TOTAL SHEETS: 164	

SPECIAL INSPECTIONS

SEE "SPECIAL INSPECTIONS & TESTING (CBC CHAPTER 17)" ON S-102.

SYMBOLS LEGEND



BUILDING DATA - EXISTING

OCCUPANCY CLASSIFICATION: **B-2**

BUILDING CONSTRUCTION TYPE: **V-B**

	ACTUAL
BUILDING HEIGHT:	**20'-0"**
NUMBER OF STORIES:	**2**

BUILDING AREA IN SQUARE FEET (TOTAL BUILDING, ALL FLOORS): **LEVEL 1: 3,262 SF + LEVEL: = 2,865 SF = 6,127 SF**

AREA OF PROJECT IN SQUARE FEET (TOTAL AREA): **8,714 SF (LOT AREA)**

FIRE SPRINKLERS (YES/NO) TYPE: (WET, DRY, PRE-ACTION, OR DELUGE): **NO**

BUILDING IN HIGH SEVERITY FIRE ZONE OR WUI (YES/NO): **NO**

YEAR BUILDING WAS CONSTRUCTED: **EST. 1960'S**

BUILDING DATA - PROPOSED

GOVMOTUS PERMIT NUMBER: **25-C-4855-C-DR**

OCCUPANCY CLASSIFICATION: **A-3 & B**

BUILDING CONSTRUCTION TYPE: **V-B**

	ALLOWABLE	ACTUAL
BUILDING HEIGHT:	**36'-0" (PER TALBE 131-05C)**	**29'-10"**
NUMBER OF STORIES:	**2**	**2**
AREA FACTOR:	**NO AREA INCREASE FACTOR TAKEN (6,000 SF ALLOWABLE PER STORY)**	

BUILDING AREA IN SQUARE FEET (TOTAL BUILDING, ALL FLOORS): **LEVEL 1: 5,121 SF + LEVEL 2: 5,524 SF = 10,645 SF**

AREA OF PROJECT IN SQUARE FEET (TOTAL AREA): **8,714 SF (LOT AREA)**

SEPARATED OR NON-SEPARATED: **NON-SEPARATED**

FIRE SPRINKLERS (YES/NO) TYPE: (WET, DRY, PRE-ACTION, OR DELUGE): **YES, TYPE: WET**

FIRE ALARM (YES/NO) TYPE: (MANUAL, AUTOMATIC, EVAC, ETC.): **YES, TYPE: EVAC**

OTHER FIRE PROTECTION (YES/NO): **YES, FIRE-RATED WALLS**

SMOKE CONTROL SYSTEM (YES/NO): **YES, SMOKE CURTAIN AT LIFT PER PLANS**

BUILDING IN HIGH SEVERITY FIRE ZONE OR WUI (YES/NO): **YES, VERY HIGH FIRE HAZARD SEVERITY ZONE (VHFSZ)**

EMERGENCY RESPONDER RADIO COVERAGE (YES/NO):
YES, TESTING NOT REQUIRED PER LOCAL FIRE AUTHORITY APPROVAL

HAZARDOUS MATERIALS INVENTORY REQUIRED (HMIS) (YES/NO): **NO**

OCCUPANT LOAD FOR ENTIRE BUILDING AND EACH FLOOR: **LEVEL 2: 398 + LEVEL 1: 45 = 443**

RISK CATEGORY PER 2022 CBC CH. **16: RISK CATEGORY II**

SEISMIC JOINTS (YES/NO) IF YES, PROVIDE LOCATION: **NO**

DEFERRED SUBMITTALS: **FIRE SPRINKLERS**

APN: **466-060-06-00**

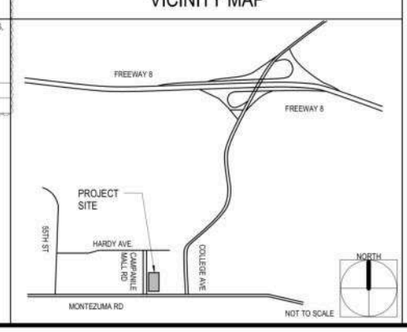
DEFERRED APPROVALS

INSTALLATION OF DEFERRED APPROVAL ITEMS SHALL NOT BE STARTED UNTIL DETAILED PLANS, SPECIFICATIONS, AND ENGINEERING CALCULATIONS HAVE BEEN ACCEPTED AND SIGNED BY THE ARCHITECT OR ENGINEER WHO HAS BEEN DELEGATED THE RESPONSIBILITY OF COVERING THE WORK SHOWN ON A PARTICULAR PLAN OR SPECIFICATION, AND APPROVED BY THE OCCUPANCY OF BUILDINGS AFFECTED BY THE DEFERRED WORK.

DEFERRED APPROVAL ITEMS ARE AS FOLLOWS:

ITEM 1	FIRE SPRINKLERS

VICINITY MAP



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SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION
5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

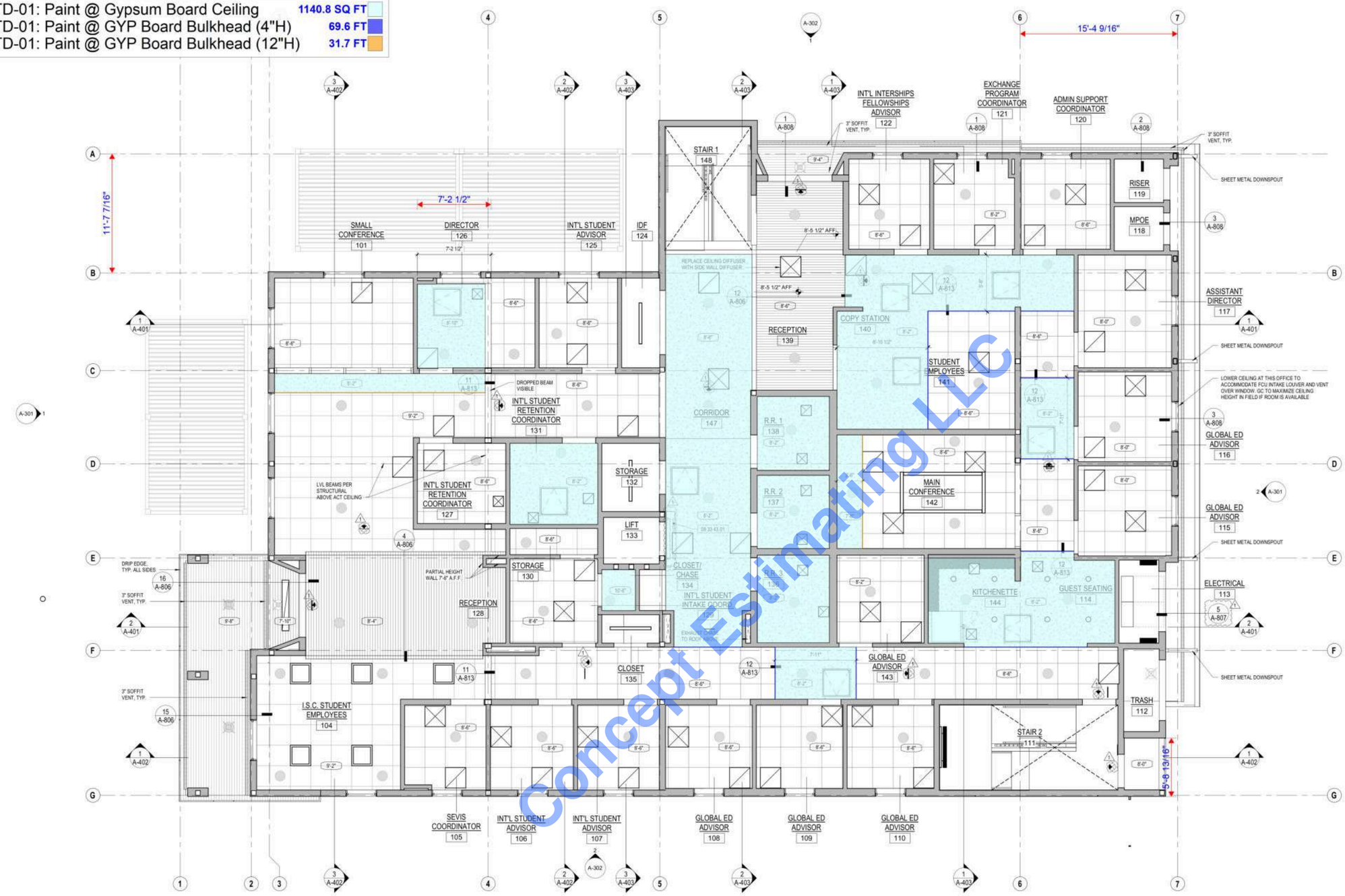
DRAWING SUBMITTAL SCHEDULE		
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO:22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

TITLE SHEET / SHEET INDEX

TS-1

PTD-01: Paint @ Gypsum Board Ceiling	1140.8 SQ FT
PTD-01: Paint @ GYP Board Bulkhead (4"H)	69.6 FT
PTD-01: Paint @ GYP Board Bulkhead (12"H)	31.7 FT



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FIRST FLOOR - REFLECTED CEILING PLAN - PROPOSED

SCALE: 1/4" = 1'-0" (1)

GENERAL NOTES - PROPOSED

1. CENTER SUSPENDED CEILING GRIDS EACH WAY WITHIN SPACE, UNLESS NOTED OTHERWISE.
2. CENTER MECHANICAL AIR GRILLES BETWEEN LIGHTS / WALLS IN GYPSUM BOARD CEILINGS AS SHOWN.
3. CENTER LIGHT FIXTURES WITHIN SPACES UNLESS NOTED OTHERWISE.
4. CEILING HEIGHT IS 8'-0" A.F.F. UNLESS NOTED OTHERWISE.
5. EXIT LIGHTS NOT SHOWN. SEE ELECTRICAL DRAWINGS.
6. FOR TYPICAL CEILING NOTES AND DETAILS. SEE SHEET A-814.
7. REFER TO FLOOR PLANS FOR WALL TYPES.

KEYNOTES

08.33.43.01	OVERHEAD COILING SMOKE CURTAIN W/ POWER, SIGNAL, FIRE AND SMOKE DETECTION SYSTEMS

LEGEND

ACT-01	NEW 2'-0" x 2'-0" SUSPENDED ACOUSTICAL GRID PANELS REFER TO FINISH SCHEDULE
PTD-01	NEW GYPSUM BOARD REFER TO FINISH SCHEDULE FOR PAINT
INTERIOR LWC-01 / EXTERIOR LWC-02	NEW SUSPENDED LINEAR CEILING REFER TO FINISH SCHEDULE
1'-0"	HEIGHT OF CEILING / SOFFIT
	LIGHT FIXTURES SEE ELECTRICAL DRAWINGS
	FIRE PROTECTION FIXTURES SEE FIRE PROTECTION DRAWINGS
	ACCESS PANEL; 32"x32" AT FAN COIL UNITS AND 12"x12" AT DAMPERS. SEE MECHANICAL FOR ADDITIONAL INFORMATION
	SUPPLY AIR DIFFUSER
	RETURN AIR DIFFUSER
	EXHAUST AIR DIFFUSER
	EXIT SIGNS. SEE ELECTRICAL FOR ADDITIONAL INFORMATION

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5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

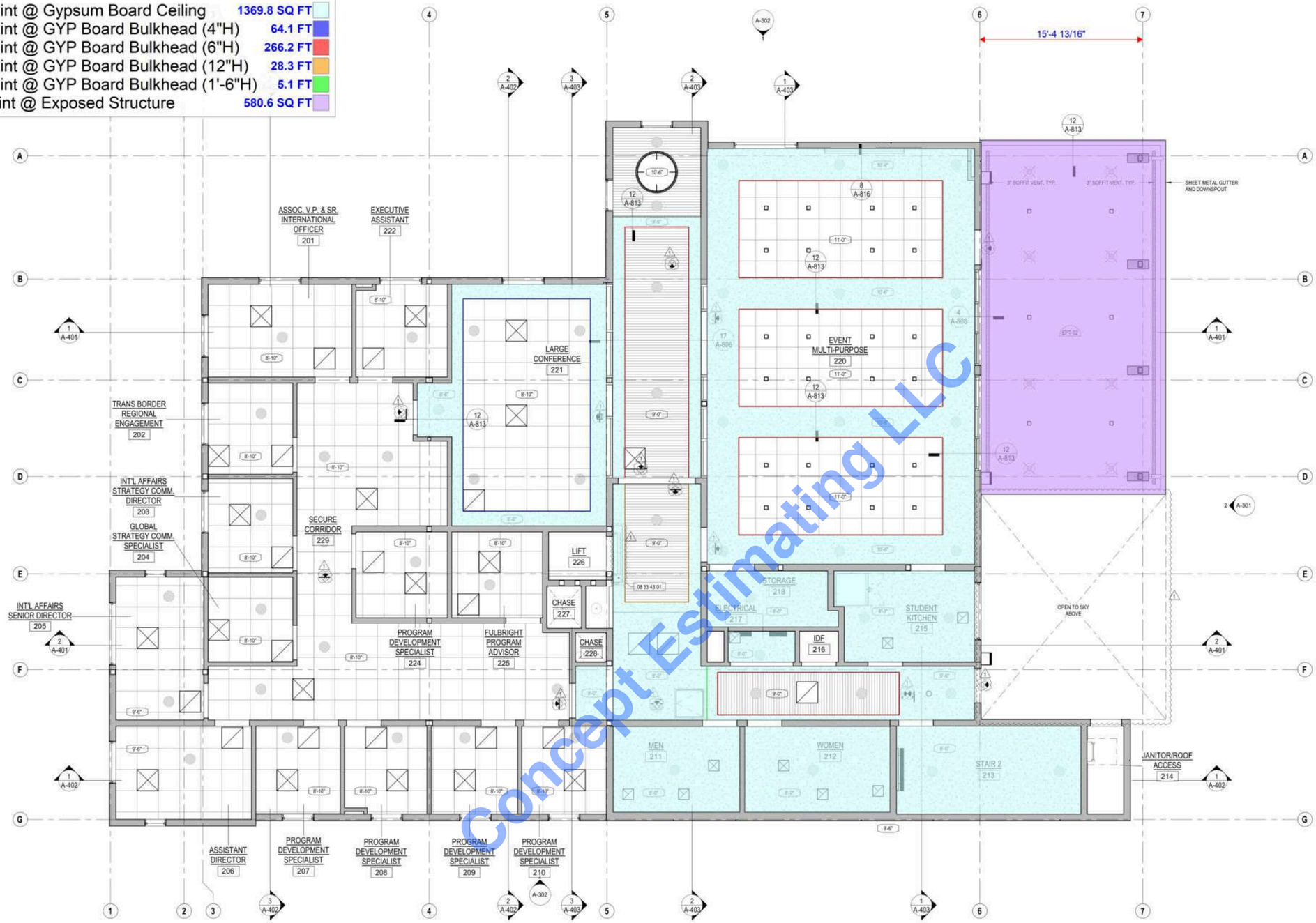
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO:22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

FIRST FLOOR REFLECTED CEILING PLAN - PROPOSED

A-211

PTD-01: Paint @ Gypsum Board Ceiling	1369.8 SQ FT
PTD-01: Paint @ GYP Board Bulkhead (4"H)	64.1 FT
PTD-01: Paint @ GYP Board Bulkhead (6"H)	266.2 FT
PTD-01: Paint @ GYP Board Bulkhead (12"H)	28.3 FT
PTD-01: Paint @ GYP Board Bulkhead (1'-6"H)	5.1 FT
EPT-02: Paint @ Exposed Structure	580.6 SQ FT



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SECOND FLOOR - REFLECTED CEILING PLAN - PROPOSED SCALE: 1/4" = 1'-0" (1)

GENERAL NOTES - PROPOSED

1. CENTER SUSPENDED CEILING GRIDS EACH WAY WITHIN SPACE, UNLESS NOTED OTHERWISE.
2. CENTER MECHANICAL AIR GRILLES BETWEEN LIGHTS / WALLS IN GYPSUM BOARD CEILINGS AS SHOWN.
3. CENTER LIGHT FIXTURES WITHIN SPACES UNLESS NOTED OTHERWISE.
4. CEILING HEIGHT IS 8'-0" A.F.F. UNLESS NOTED OTHERWISE.
5. EXIT LIGHTS NOT SHOWN. SEE ELECTRICAL DRAWINGS.
6. FOR TYPICAL CEILING NOTES AND DETAILS, SEE SHEET A-814.
7. REFER TO FLOOR PLANS FOR WALL TYPES.

LEGEND

- ACT-01 — NEW 2'-0" x 2'-0" SUSPENDED ACOUSTICAL GRID PANELS REFER TO FINISH SCHEDULE
- PTD-01 — NEW GYPSUM BOARD REFER TO FINISH SCHEDULE FOR PAINT
- INTERIOR LWC-01, EXTERIOR LWC-02 — NEW SUSPENDED LINEAR CEILING REFER TO FINISH SCHEDULE
- 1'-0" — HEIGHT OF CEILING / SOFFIT
- LIGHT FIXTURES SEE ELECTRICAL DRAWINGS
- FIRE PROTECTION FIXTURES SEE FIRE PROTECTION DRAWINGS
- ACCESS PANEL: 32"x32" AT FAN COIL UNITS AND 12"x12" AT DAMPERS. SEE MECHANICAL FOR ADDITIONAL INFORMATION
- SUPPLY AIR DIFFUSER
- RETURN AIR DIFFUSER
- EXHAUST AIR DIFFUSER
- EXIT SIGNS, SEE ELECTRICAL FOR ADDITIONAL INFORMATION

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5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

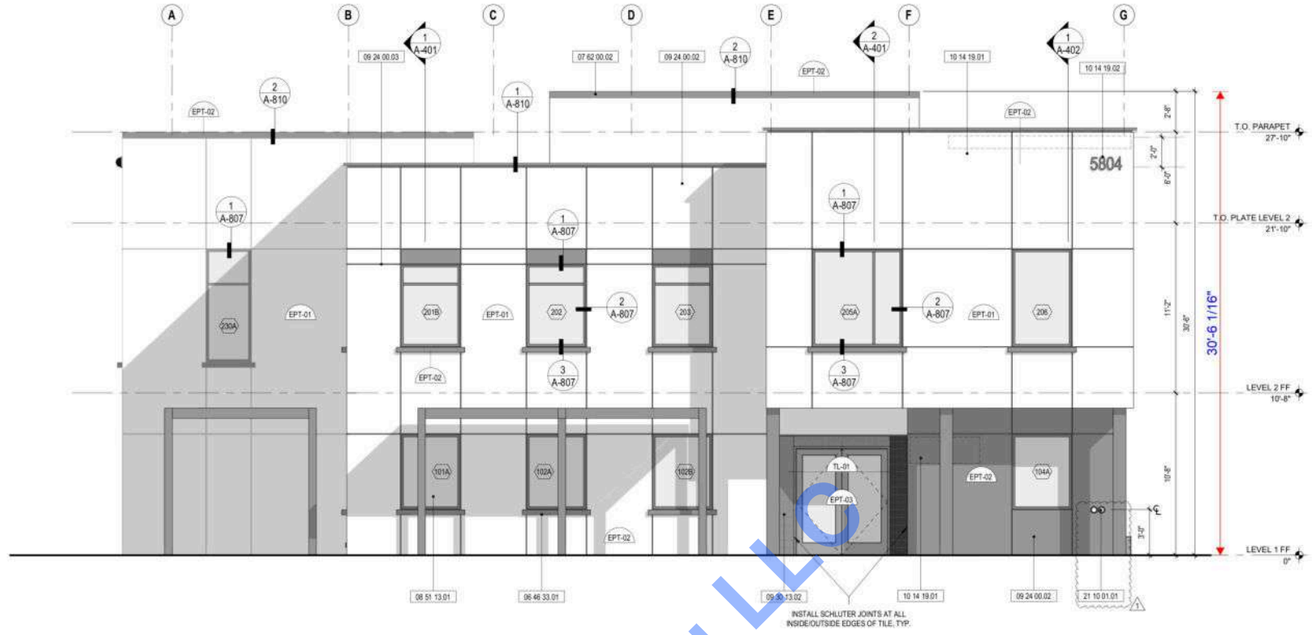
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

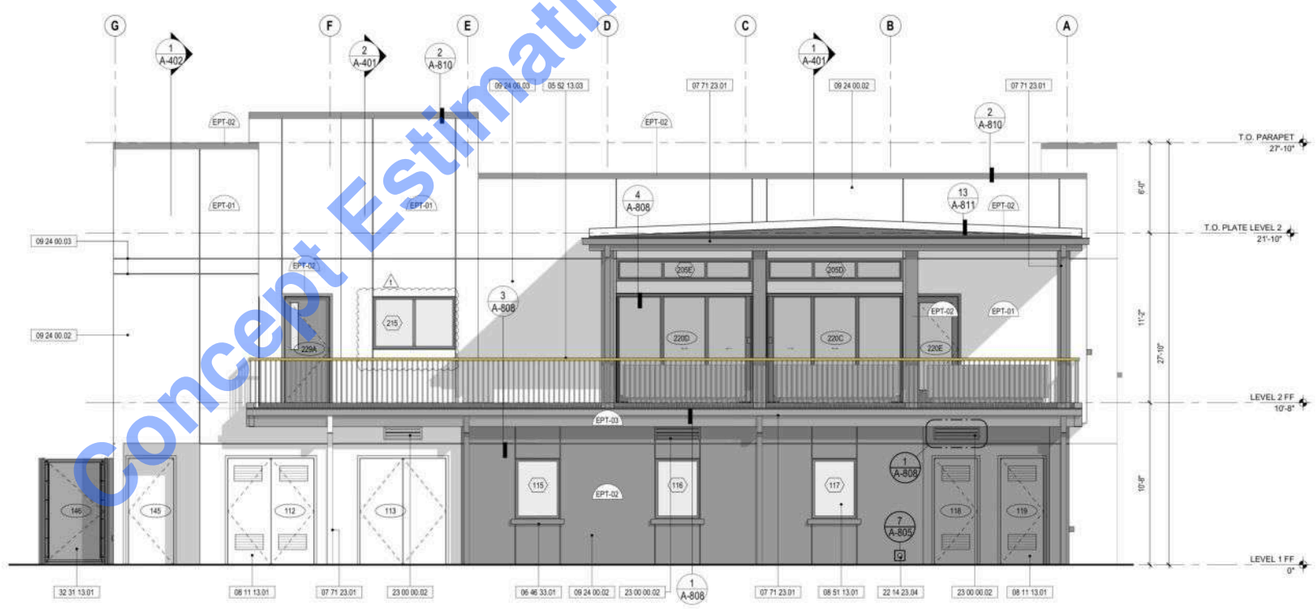
SECOND FLOOR REFLECTED CEILING PLAN - PROPOSED

A-212

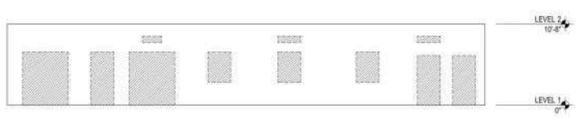
Paint @ Guardrail (3'-6" H) 54.7 FT



EXTERIOR ELEVATION - SOUTH SCALE: 1/4" = 1'-0" (1)



EXTERIOR ELEVATION - NORTH SCALE: 1/4" = 1'-0" (2)



FIRE SEPARATION DISTANCE TO CENTERLINE OF ALLEY = 10 FT
PER C.B.C. 705.8 FOR 10x0x15 UNPROTECTED SPRINKLERED = 45% MAX. UNPROTECTED OPENING

TOTAL AREA OF LEVEL 1 = 671 SF
AREA OF UNPROTECTED OPENINGS = 187 SF
187/671 = 27%<45% PROJECT COMPLIES

FIRE SEPARATION DISTANCE - NORTH AT ALLEY SCALE: 1/8" = 1'-0" (3)

KEYNOTES

05 52 13.03 TOP-MOUNTED VERTICAL STEEL PICKET GUARDRAIL, FIELD PAINTED
06 46 33.01 TYPICAL WINDOW SILL
07 62 00.02 BONDERIZED SHEET METAL PARAPET COPING CAP, FIELD PAINTED
07 71 23.01 SHEET METAL FASCIA, GUTTER, AND DOWNSPOUT, FIELD PAINTED
08 11 13.01 HOLLOW METAL DOOR, FIELD PAINTED
08 51 13.01 FIXED ALUMINUM WINDOW WITH MUNTIN AND STUCCO NAIL FIN, TYP. REFER TO WINDOW SCHEDULE
09 24 00.02 EXTERIOR CEMENT PLASTER
09 24 00.03 EXTERIOR CEMENT PLASTER CONTROL JOINT, 1/2" BONDERIZED, TYP.
09 30 13.02 CERAMIC WALL TILE, REFER TO FINISH SCHEDULE
10 14 19.01 BUILDING SIGNAGE, OFCI. TO BE INTERNALLY ILLUMINATED
10 14 19.02 BUILDING ADDRESS IDENTIFICATION PER CBC 502.1 AND PER CSU "BUILDING TITLE" SIGNAGE STANDARDS
21 10 01.01 FIRE DEPARTMENT CONNECTION AND SIGNAGE
22 14 23.04 ROOF DRAIN OVERFLOW NOZZLE, REFER TO PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
23 00 00.02 EXHAUST LOUVER PER MECHANICAL, PAINT TO MATCH ADJACENT SURFACE PAINT COLOR
32 31 13.01 CHAIN LINK FENCE AND MAINTENANCE GATE

LEGEND

EXTERIOR CEMENT PLASTER
XX WINDOW TAG - SEE SHEET A-601 FOR WINDOW SCHEDULE
A603AA DOOR TAG - SEE SHEET A-601 FOR DOOR SCHEDULE
EPT-02 PAINT/FINISH TAG - SEE SHEET A-701 FOR FINISH SCHEDULE

GENERAL NOTES

1. FOR WALL MOUNTED LIGHT FIXTURES, SEE ELECTRICAL FOR MOUNTING HEIGHT.
2. FOR GLAZING TYPES, REFER TO DOOR AND WINDOW SCHEDULE SHEET A-601.
3. VENT OPENINGS IN EXTERIOR WALLS AND EXTERIOR DOORS SHALL BE EMBER RESISTANT AND LISTED TO ASTM E 2886.

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DRAWING SUBMITTAL SCHEDULE

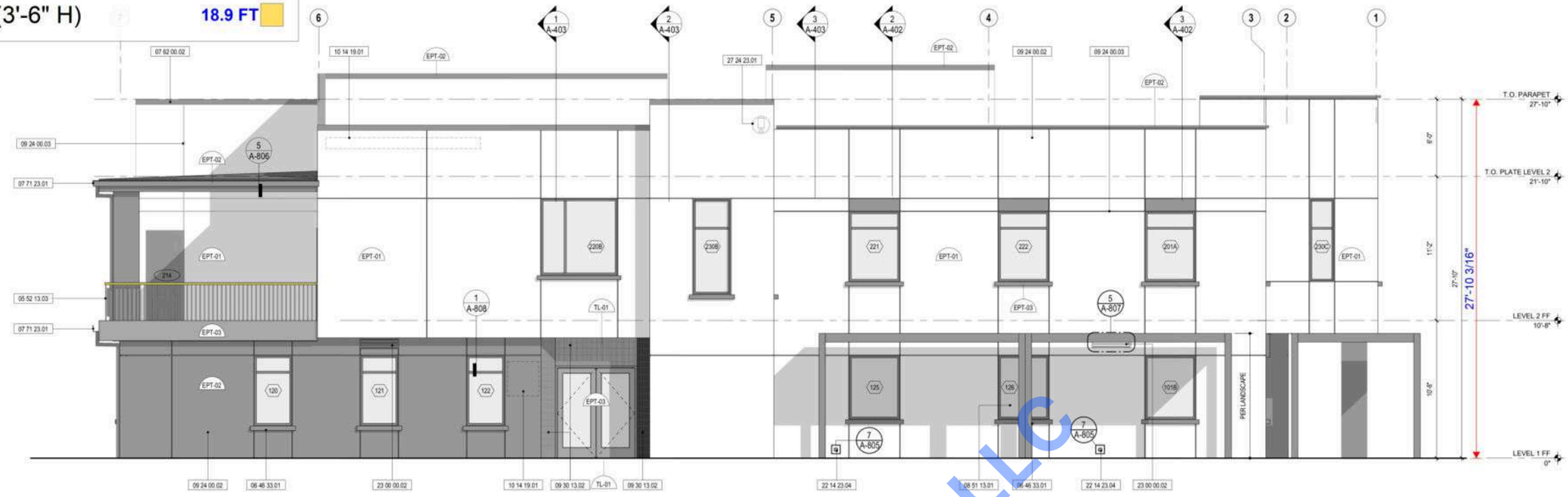
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

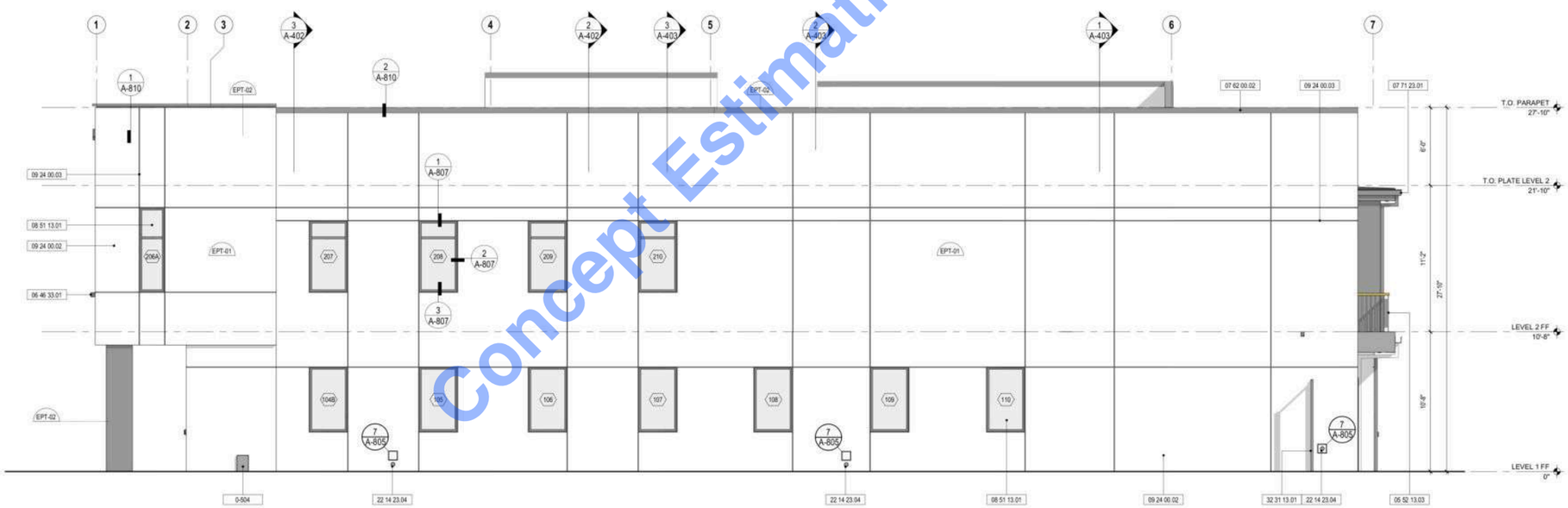
EXTERIOR ELEVATIONS

A-301

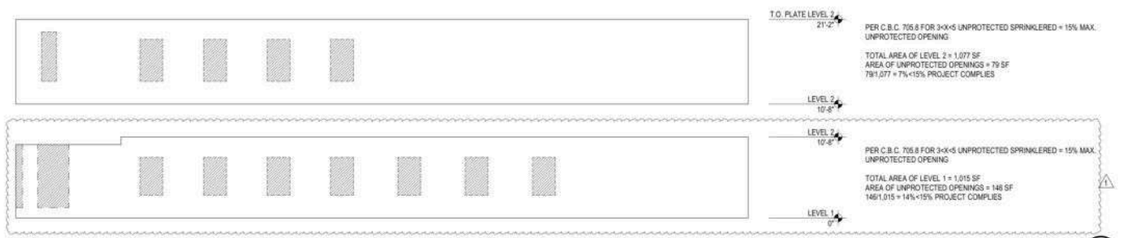
Paint @ Guardrail (3'-6" H) 18.9 FT



EXTERIOR ELEVATION - WEST SCALE: 1/4" = 1'-0" (1)



EXTERIOR ELEVATION - EAST SCALE: 1/4" = 1'-0" (2)



FIRE SEPARATION DISTANCE - EAST SCALE: 1/8" = 1'-0" (3)

KEYNOTES

05 52 13.03	TOP-MOUNTED VERTICAL STEEL PICKET GUARDRAIL, FIELD PAINTED
06 46 33.01	TYPICAL WINDOW SILL
07 62 00.02	BONDERIZED SHEET METAL PARAPET COPING CAP, FIELD PAINTED
07 71 23.01	SHEET METAL FASCIA, GUTTER, AND DOWNSPOUT, FIELD PAINTED
08 51 13.01	FIXED ALUMINUM WINDOW WITH MUNTIN AND STUCCO NAIL FIN, TYP. REFER TO WINDOW SCHEDULE
09 24 00.02	EXTERIOR CEMENT PLASTER
09 24 00.03	EXTERIOR CEMENT PLASTER CONTROL JOINT, 1/2" BONDERIZED, TYP.
09 30 13.02	CERAMIC WALL TILE, REFER TO FINISH SCHEDULE
10 14 19.01	BUILDING SIGNAGE, OFCI. TO BE INTERNALLY ILLUMINATED
22 14 23.04	ROOF DRAIN OVERFLOW NOZZLE, REFER TO PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
23 00 00.02	EXHAUST LOUVER PER MECHANICAL, PAINT TO MATCH ADJACENT SURFACE PAINT COLOR
27 24 23.01	GENERAL PURPOSE CAMERA
32 31 13.01	CHAIN LINK FENCE AND MAINTENANCE GATE

LEGEND

	EXTERIOR CEMENT PLASTER
XX	WINDOW TAG - SEE SHEET A-601 FOR WINDOW SCHEDULE
A600AA	DOOR TAG - SEE SHEET A-601 FOR DOOR SCHEDULE
EPT-02	PAINT/FINISH TAG - SEE SHEET A-701 FOR FINISH SCHEDULE

GENERAL NOTES

1. FOR WALL MOUNTED LIGHT FIXTURES: SEE ELECTRICAL FOR MOUNTING HEIGHT.
2. FOR GLAZING TYPES, REFER TO DOOR AND WINDOW SCHEDULE SHEET A-601.
3. VENT OPENINGS IN EXTERIOR WALLS AND EXTERIOR DOORS SHALL BE EMBER RESISTANT AND LISTED TO ASTM E 2886.

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DRAWING SUBMITTAL SCHEDULE

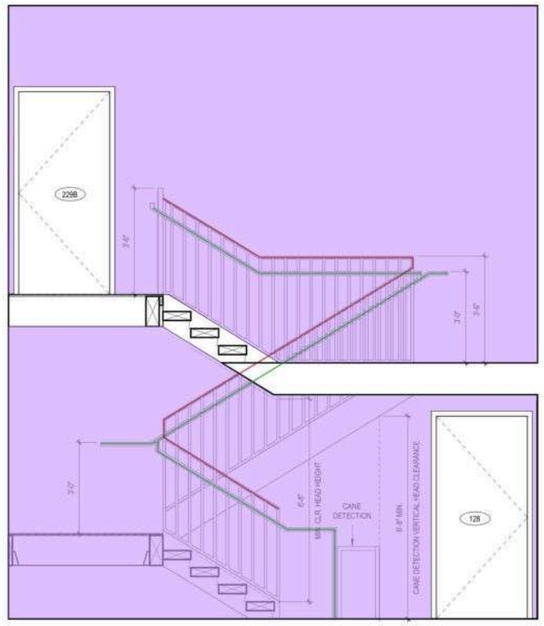
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

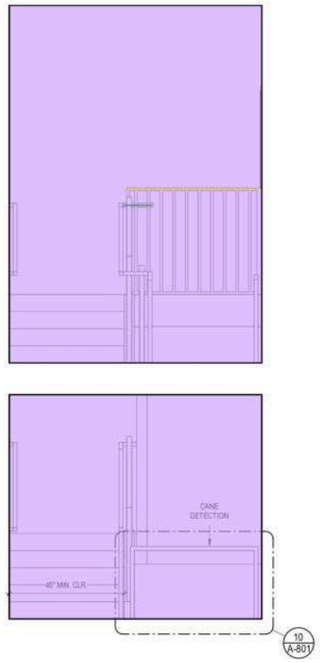
EXTERIOR ELEVATIONS

A-302

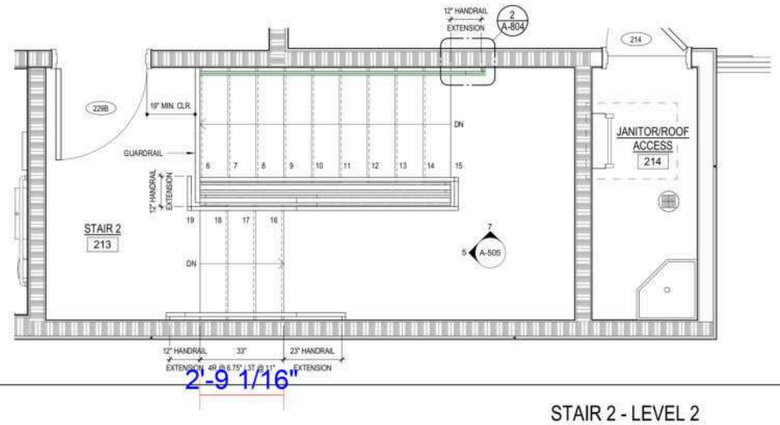
Paint @ Guardrail (3' H)	42.1 FT
Paint @ Guardrail (3'-6" H)	4.4 FT
Paint @ Handrail (1.5"Dia)	105.0 FT
PT-01: Paint @ GWB Wall	900.2 SQ FT



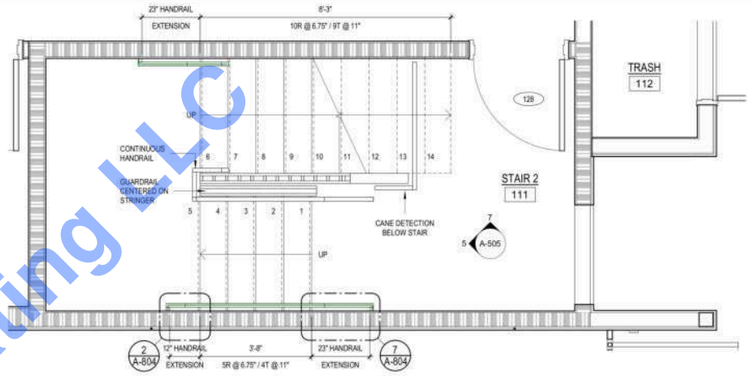
STAIR 2 SIDE ELEVATION SCALE: 1/2" = 1'-0" 7



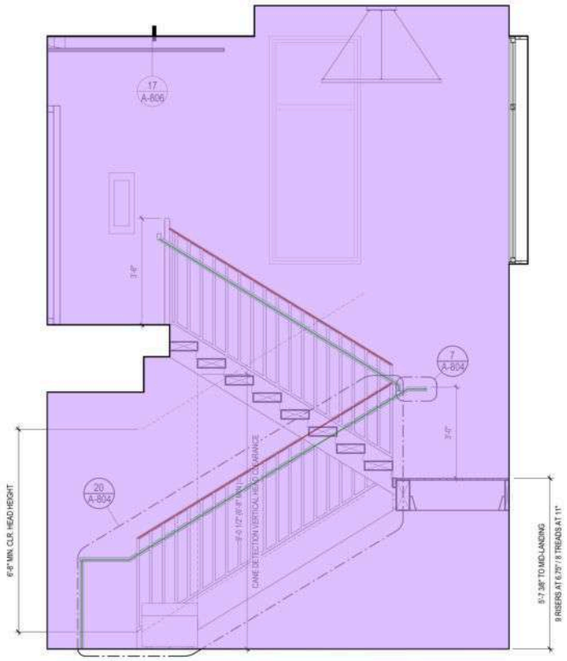
STAIR 2 FRONT ELEVATION SCALE: 1/2" = 1'-0" 5



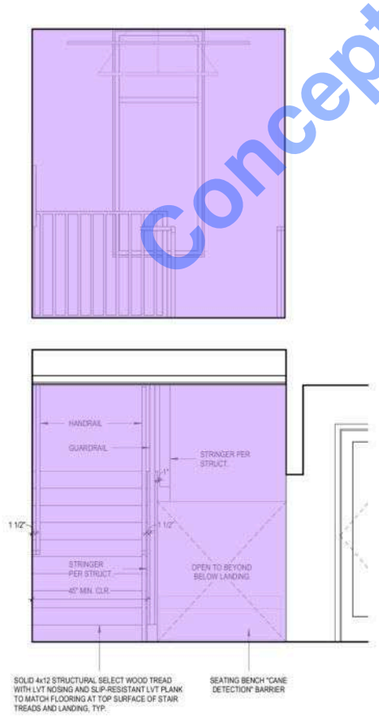
STAIR 2 - LEVEL 2 SCALE: 1/2" = 1'-0" 1



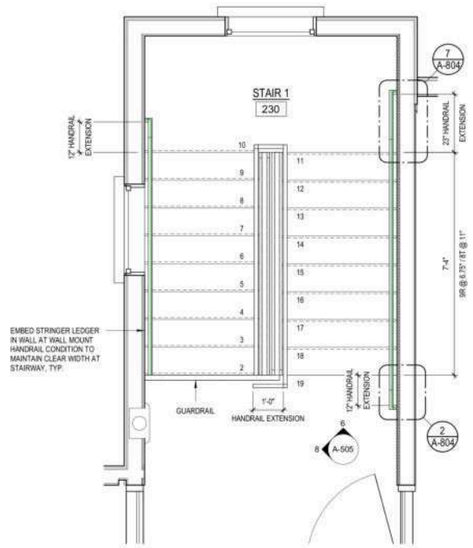
STAIR 2 - LEVEL 1 SCALE: 1/2" = 1'-0" 2



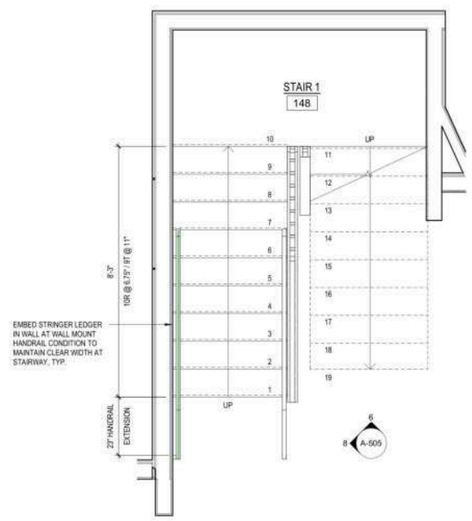
STAIR 1 SIDE ELEVATION SCALE: 1/2" = 1'-0" 8



STAIR 1 FRONT ELEVATION SCALE: 1/2" = 1'-0" 6



STAIR 1 - LEVEL 2 SCALE: 1/2" = 1'-0" 4



NOTES:

1. BUILDING IS SPRINKLERED IN ACCORDANCE WITH 903.3.1.1 OR 903.3.1.2 AND DOES NOT REQUIRE 48" CLEAR WIDTH BETWEEN HANDRAILS PER CBC 1009.3.2 EXCEPTION 1
2. STAIRWAYS SHALL BE NOT LESS THAN 44" MIN PER CBC 1011.2
3. PROJECTIONS INTO THE REQUIRED WIDTH AT STAIRWAYS SHALL NOT EXCEED 4-1/2" AT EACH SIDE AT OR BELOW HANDRAIL HEIGHT PER CBC 1014.8

STAIR 1 - LEVEL 1 SCALE: 1/2" = 1'-0" 3

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5500 CAMPANILE DRIVE
SAN DIEGO, CA 92182

SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION
5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE	
100% SD	06/10/2025
100% DD	08/15/2025
50% CD	10/24/2025
PERMIT SUBMITTAL 1	12/10/2025

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

ENLARGED STAIR PLANS & SECTIONS

A-505

Concept Estimating LLC

LEGEND

HEET A-502:
L FINISH
L BASE
EWORK OR MISCELLANEOUS

NOTES

ANS FOR FINISH FLOOR HEIGHT.
L NOTES" SECTION ON SHEET TS-2 FOR DIMENSIONING INFO.
S LEGEND" ON SHEET TS-2 FOR SYMBOLS NOT SHOWN ABOVE.
HTS OF TOILET ROOM ACCESSORIES. REFER TO SHEETS A-801 AND A-802, U.N.O.

1. FOR TYPICAL WALL FRAMING DETAILS, SEE SHEETS A-111 AND A-809, U.N.O.
2. DOOR FRAMES LOCATED NEAR ADJACENT WALLS OR CASEWORK TO BE 4" FROM INSIDE CORNER, U.N.O.
3. AT CONDITIONS WITH FLOORS SLOPED TO DRAIN, PROVIDE A FLAT SURFACE DIRECTLY UNDER ALL FLOOR MOUNTED TOILETS.

KEYNOTES

06 41 16.01	FILLER PANEL, MATCH CASEWORK PER FINISH SCHEDULE
11 30 13.08	REFRIGERATOR, CFCI
11 44 13.01	GAS RANGE, CFCI
11 48 13.01	DISHWASHER, SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
22 41 16.01	COUNTER-MOUNTED SINK, SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
23 38 13.17	HOOD VENTING TO RUN ALL THE WAY TO ROOF. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.

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DRAWING SUBMITTAL SCHEDULE

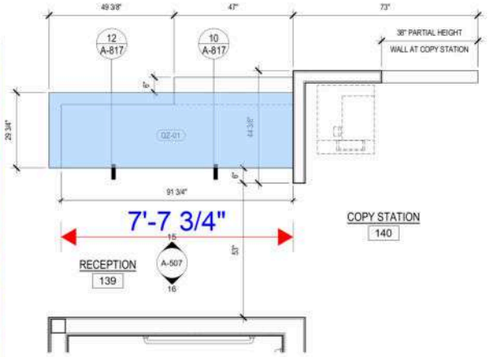
	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

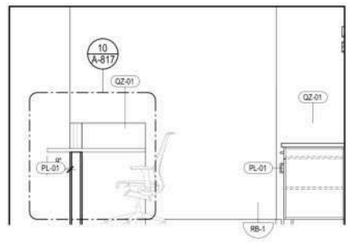
KITCHEN INTERIOR ELEVATIONS & LIFT SECTION

A-506

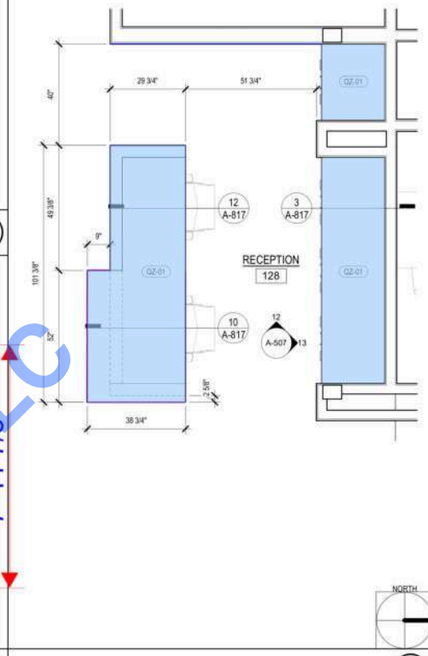
PL-01: Plastic Laminate	45.2 SQ FT
RB-01: Wall Base	49.5 FT
QZ-01: Countertop	64.9 SQ FT
LWC-01	108.2 SQ FT
PL-01: Plastic Laminate (2'H)	8.3 FT
PT-01: Paint @ GWB Wall (2'-6"H)	4.3 FT
PT-01: Paint @ GWB Wall (3'-4"H)	10.7 FT
PT-01: Paint @ GWB Wall	32.9 SQ FT
Primer Behind Mill Work	28.0 SQ FT
42"L Grab bar	6.0 EA
Seat Cover Dispenser	3.0 EA
Towel Dispenser/ Waste Receptacle	3.0 EA
Sanitary Napkin- Tampon Disposal	3.0 EA
Toilot Tissue Dispenser	3.0 EA
(2'-0"x3'-0") Mirror	3.0 EA
Soap Dispenser	3.0 EA
Baby Diaper Changing Station	1.0 EA



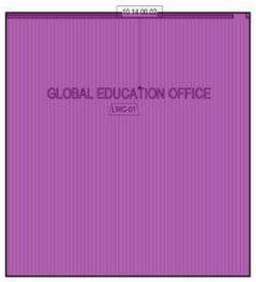
RECEPTION 139 & COPY STATION 140 SCALE: 1/2" = 1'-0" (14)



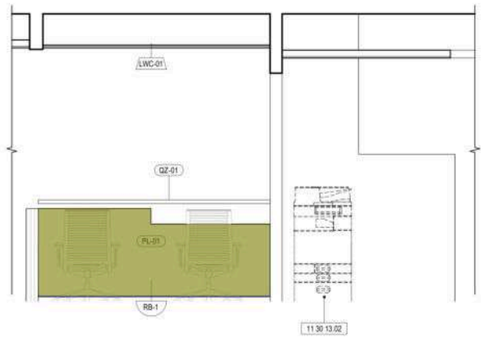
INT. ELEV. - RECEPTION 128 - NORTH SCALE: 1/2" = 1'-0" (12)



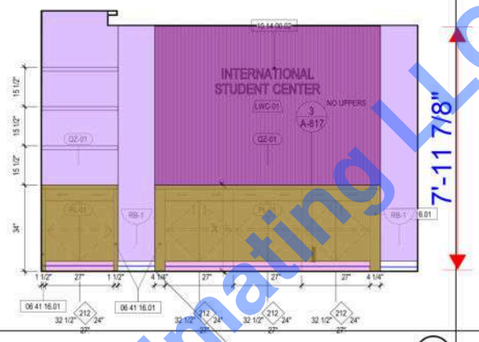
RECEPTION 128 SCALE: 1/2" = 1'-0" (11)



INT. ELEV. - RECEPTION 139 - SOUTH SCALE: 1/2" = 1'-0" (16)

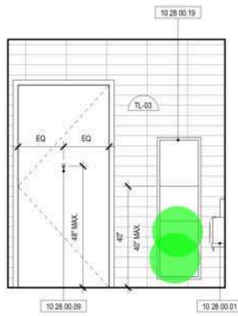


INT. ELEV. - RECEPTION 139 & COPY STATION 140 - NORTH SCALE: 1/2" = 1'-0" (15)



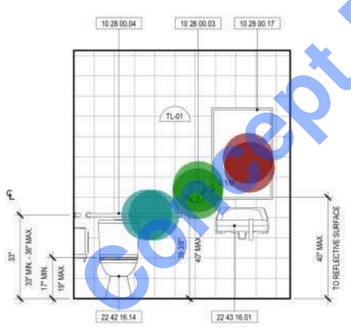
INT. ELEV. - RECEPTION 128 - EAST SCALE: 1/2" = 1'-0" (13)

Tile Consideration For Two Typical Restrooms

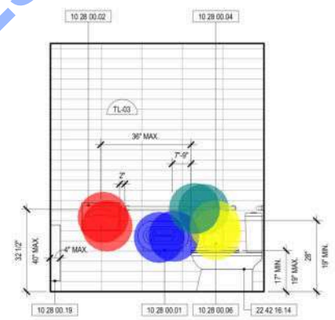


INT. ELEV. - RR 1 & 2 SCALE: 1/2" = 1'-0" (10)

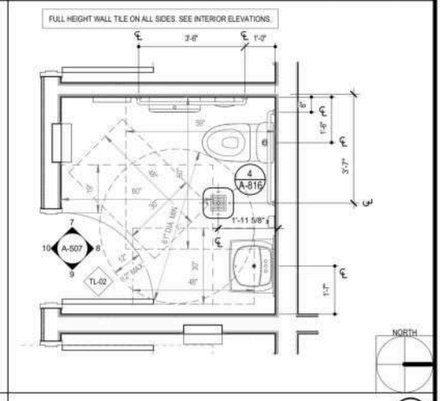
INT. ELEV. - RR 1 & 2 SCALE: 1/2" = 1'-0" (9)



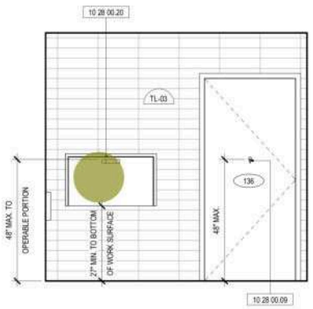
INT. ELEV. - RR 1 & 2 SCALE: 1/2" = 1'-0" (8)



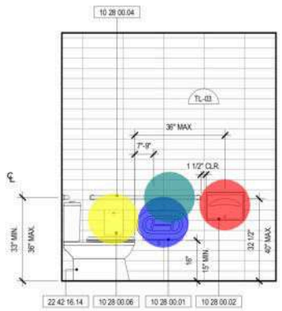
INT. ELEV. - RR 1 & 2 SCALE: 1/2" = 1'-0" (7)



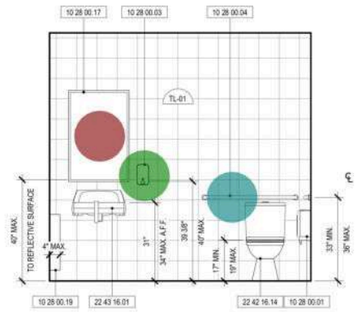
RESTROOM 1 & 2 - LEVEL 1 SCALE: 1/2" = 1'-0" (6)



INT. ELEV. - RR 3 SCALE: 1/2" = 1'-0" (5)

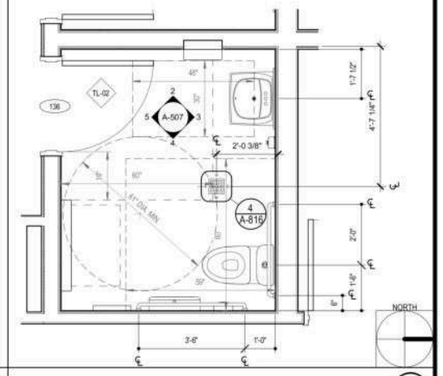


INT. ELEV. - RR 3 SCALE: 1/2" = 1'-0" (4)



INT. ELEV. - RR 3 SCALE: 1/2" = 1'-0" (3)

INT. ELEV. - RR 3 SCALE: 1/2" = 1'-0" (2)



RESTROOM 3 - LEVEL 1 SCALE: 1/2" = 1'-0" (1)

LEGEND

FINISH TAGS - SEE SHEET A-502:

- XXXX WALL FINISH
- XXXX WALL BASE
- XXXX CASEWORK OR MISCELLANEOUS

GENERAL NOTES

1. REFER TO FLOOR PLANS FOR FINISH FLOOR HEIGHT.
2. REFER TO "GENERAL NOTES" SECTION ON SHEET TS-2 FOR DIMENSIONING INFO.
3. REFER TO "SYMBOLS LEGEND" ON SHEET TS-2 FOR SYMBOLS NOT SHOWN ABOVE.
4. FOR MOUNTING HEIGHTS OF TOILET ROOM ACCESSORIES, REFER TO SHEETS A-801 AND A-802, U.N.O.
1. FOR TYPICAL WALL FRAMING DETAILS, SEE SHEETS A-111 AND A-809, U.N.O.
2. DOOR FRAMES LOCATED NEAR ADJACENT WALLS OR CASEWORK TO BE 4" FROM INSIDE CORNER, U.N.O.
3. AT CONDITIONS WITH FLOORS SLOPED TO DRAIN, PROVIDE A FLAT SURFACE DIRECTLY UNDER ALL FLOOR MOUNTED TOILETS.

KEYNOTES

06 41 16.01	FILLER PANEL, MATCH CASEWORK PER FINISH SCHEDULE
10 14 00.02	PIN MOUNTED SIGN PLACEHOLDER, OFCI BY SDSU SIGN MANUFACTURER
10 28 00.01	TOILET TISSUE DISPENSER
10 28 00.02	SEAT COVER DISPENSER
10 28 00.03	SOAP DISPENSER
10 28 00.04	GRAB BAR; REFER TO ACCESSIBILITY DETAILS FOR INSTALLATION
10 28 00.06	SURFACE MOUNTED SANITARY NAPKIN-TAMPON DISPOSAL UNIT BELOW GRAB BAR AT 1'-9" MIN. A.F.F. BETWEEN REAR WALL AND TOILET PAPER DISPENSER
10 28 00.09	COAT HOOK
10 28 00.17	MIRROR, SEE ELEVATION FOR DIMENSIONS
10 28 00.19	TOWEL DISPENSER / WASTE RECEPTACLE
10 28 00.20	BABY DIAPER CHANGING STATION
11 30 13.02	FULL SIZE COPY/PRINTER MACHINE, OFCI
22 42 16.14	FLOOR-MOUNTED WATER CLOSET; SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
22 43 16.01	COUNTER-MOUNTED SINK, SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION

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SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION

5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

100% SD	06/10/2025
100% DD	08/15/2025
50% CD	10/24/2025
PERMIT SUBMITTAL 1	12/10/2025

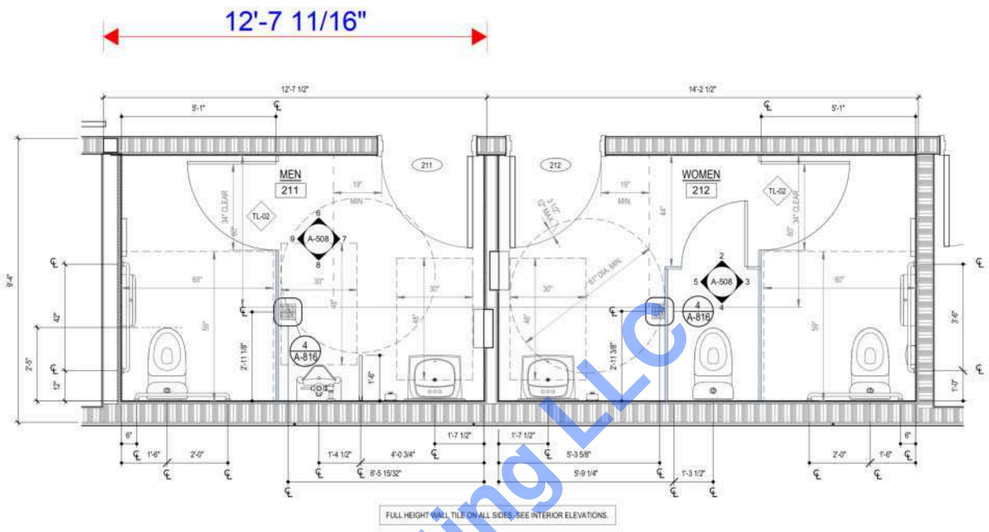
PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

ENLARGED LEVEL 1 RESTROOM & RECEPTION PLANS & INT. ELEVS.

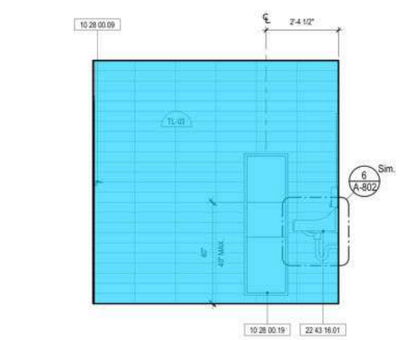
A-507

Concept Estimating LLC

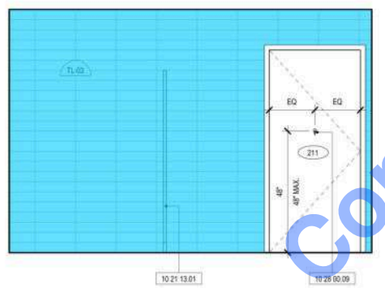
TL-03: Wall Tile	522.6 SQ FT
TL-01: Wall Tile	97.8 SQ FT
42"L Grab bar	3.0 EA
Seat Cover Dispenser	2.0 EA
Toilot Tissue Dispenser	2.0 EA
Sanitary Napkin- Tampon Disposal	1.0 EA
Soap Dispenser	2.0 EA
Towel Dispenser/ Waste Receptacle	1.0 EA
(2'-0"x3'-0") Mirror	1.0 EA
Toilet Partition (6'H)	15.1 FT
(3'-6"H) Urinal Screen	1.0 EA



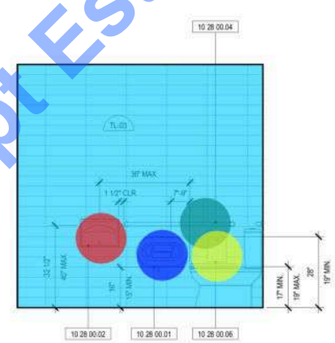
MEN & WOMEN RESTROOMS - LEVEL 2 SCALE: 1/2" = 1'-0" (1)



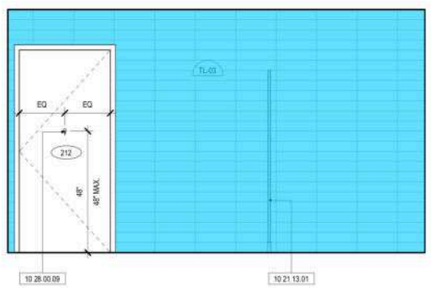
INTERIOR ELEVATION - MEN'S RR SCALE: 1/2" = 1'-0" (7)



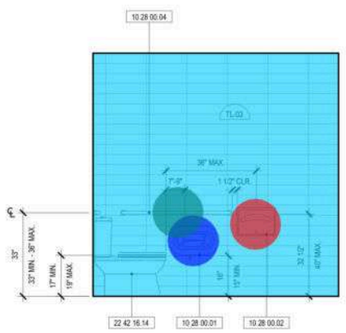
INTERIOR ELEVATION - MEN'S RR SCALE: 1/2" = 1'-0" (6)



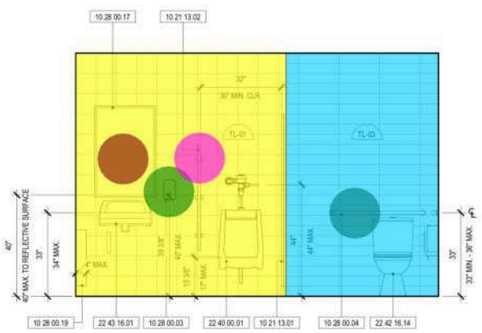
INTERIOR ELEVATION - WOMEN'S RR SCALE: 1/2" = 1'-0" (3)



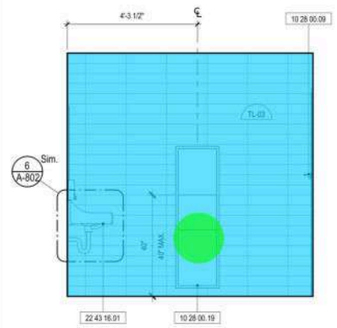
INTERIOR ELEVATION - WOMEN'S RR SCALE: 1/2" = 1'-0" (2)



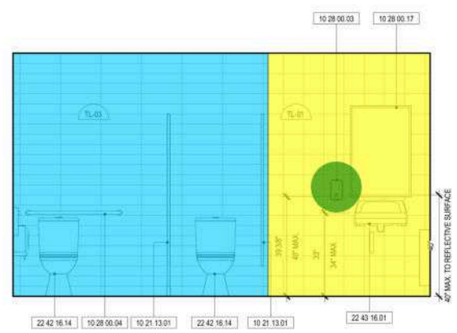
INTERIOR ELEVATION - MEN'S RR SCALE: 1/2" = 1'-0" (9)



INTERIOR ELEVATION - MEN'S RR SCALE: 1/2" = 1'-0" (8)



INTERIOR ELEVATION - WOMEN'S RR SCALE: 1/2" = 1'-0" (5)



INTERIOR ELEVATION - WOMEN'S RR SCALE: 1/2" = 1'-0" (4)

LEGEND

FINISH TAGS - SEE SHEET A-502:

- XXXX WALL FINISH
- XXXX WALL BASE
- XXXX CASEWORK OR MISCELLANEOUS

GENERAL NOTES

1. REFER TO FLOOR PLANS FOR FINISH FLOOR HEIGHT.
2. REFER TO "GENERAL NOTES" SECTION ON SHEET TS-2 FOR DIMENSIONING INFO.
3. REFER TO "SYMBOLS LEGEND" ON SHEET TS-2 FOR SYMBOLS NOT SHOWN ABOVE.
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3. AT CONDITIONS WITH FLOORS SLOPED TO DRAIN, PROVIDE A FLAT SURFACE DIRECTLY UNDER ALL FLOOR MOUNTED TOILETS.

KEYNOTES

10 21 13.01	TOILET PARTITION; REFER TO FINISH SCHEDULE
10 21 13.02	URINAL SCREEN; REFER TO FINISH SCHEDULE
10 28 00.01	TOILET TISSUE DISPENSER
10 28 00.02	SEAT COVER DISPENSER
10 28 00.03	SOAP DISPENSER
10 28 00.04	GRAB BAR; REFER TO ACCESSIBILITY DETAILS FOR INSTALLATION
10 28 00.06	SURFACE MOUNTED SANITARY NAPKIN-TAMPON DISPOSAL UNIT BELOW GRAB BAR AT 19" MIN. A.F.F. BETWEEN REAR WALL AND TOILET PAPER DISPENSER
10 28 00.09	COAT HOOK
10 28 00.17	MIRROR, SEE ELEVATION FOR DIMENSIONS.
10 28 00.19	TOWEL DISPENSER / WASTE RECEPTACLE
22 40 00.01	WALL-MOUNTED URINAL; SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
22 42 16.14	FLOOR-MOUNTED WATER CLOSET; SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION
22 43 16.01	COUNTER-MOUNTED SINK, SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION

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SAN DIEGO STATE UNIVERSITY
5500 CAMPANILE DRIVE
SAN DIEGO, CA 92182

SDSU INTERNATIONAL AFFAIRS
RENOVATION AND ADDITION
5804 MONTEZUMA ROAD
SAN DIEGO, CA 92115

DRAWING SUBMITTAL SCHEDULE

100% SD	06/10/2025
100% DD	08/15/2025
50% CD	10/24/2025
PERMIT SUBMITTAL 1	12/10/2025

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

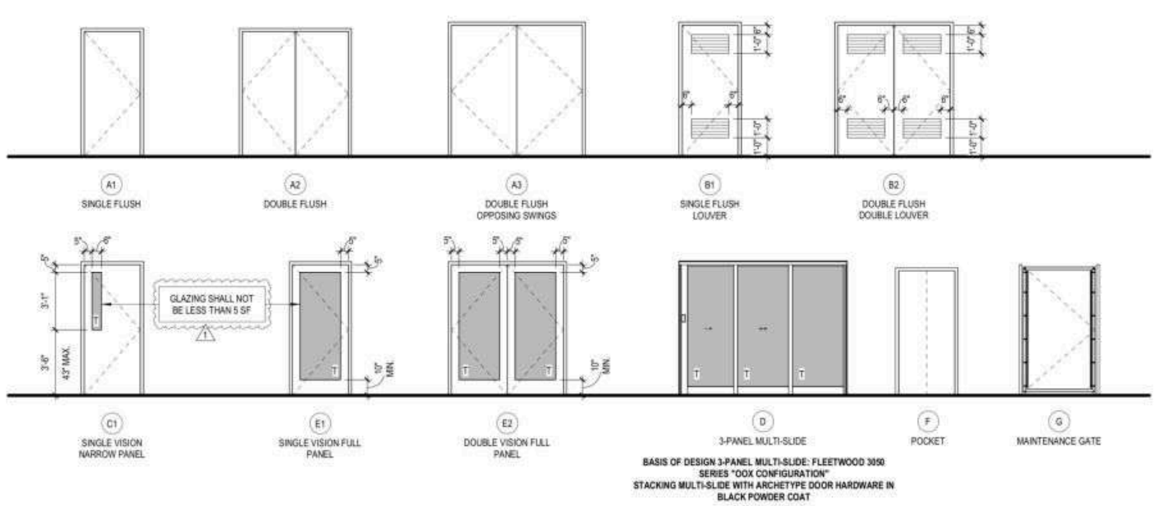
ENLARGED LEVEL 2 RESTROOM PLANS & INTERIOR ELEVATIONS

A-508

Concept Estimating LLC

- Paint@ (6'x7') Double Leaf Aluminium Glazing Door — 2.0 EA
- Paint@ (5'-8"x7') Double Leaf Hollow Metal Solid Core Door — 2.0 EA
- Paint@ (2'-10"x7') Single Leaf Hollow Metal Solid Core Door — 2.0 EA
- Paint@ (2'-8"x7') Single Leaf Hollow Metal Solid Core Door — 1.0 EA
- Paint@ (3'-0"x7') Single Leaf Hollow Metal Solid Core Door — 1.0 EA
- Paint @ (3'x6'-7") Elevator Hollow Metal Frame — 2.0 EA
- (3'-0"x6'-8") Aluminium Glazing Door W/ Aluminium Frame — 1.0 EA
- (3'-0"x6'-8")Wood Glazing Solid Core Door W/ Knock Down Frame — 31.0 EA
- (3'-0"x6'-8")Wood Glazing Solid Core Door W/ Knock Down Frame W/45 Min Firerated — 1.0 EA
- (3'-0"x6'-8")Wood Glazing Insulated Core Door W/ Knock Down Frame — 1.0 EA
- (3'-0"'x6'-8") Solid Wood Core Door W/ Knock Down Frame — 6.0 EA
- (3'-0"'x7'-0") Solid Wood Core Door W/ Knock Down Frame W/20 Min Firerarted — 1.0 EA
- (3'-0"'x6'-8") Solid Wood Core Door W/ Knock Down Frame W/20 Min Firerated — 4.0 EA
- (7'-0"x7'-0") Solid Wood Core Door W/ Knock Down Frame W/20 Min Firerated — 1.0 EA
- (4'-0"x6'-8") Solid Wood Core Door W/ Knock Down Frame — 1.0 EA
- (5'-8"x6'-8") Solid Wood Core Door W/ Knock Down Frame W/20 Min Firerated — 1.0 EA
- (3'-0"x6'-8") Solid Wood Core Door W/ Wood Frame — 2.0 EA
- (3'-0"x6'-8") Solid Wood Core Door W/ Wood Frame W/20 Min Firerated — 1.0 EA
- (6'-0"x6'-8")Wood Glazing Solid Core Door W/ Knock Down Frame — 1.0 EA
- (6'-0"x7'-0") Aluminium Glazing Door W/ Aluminium Frame — 2.0 EA
- (9'-0"x7'-0") Aluminium Glazing Insulated Core Door W/ Aluminium Frame — 2.0 EA
- (3'-0"x7'-0") Aluminium Glazing Insulated Core Door W/ Aluminium Frame W/45 Min Fire Rated — 2.0 EA
- (5'-8"x7'-0") Hollow Metal Door W/ Holllow Metal Frame — 2.0 EA
- (2'-10"x7'-0") Hollow Metal Insulated Core Door W/ Holllow Metal Frame — 2.0 EA
- (2'-8"x7'-0") Hollow Metal Insulated Core Door W/ Holllow Metal Frame — 1.0 EA
- (4'-0"x7'-0")Insulated Core Door Aluminum Frame — 1.0 EA
- (6'-0"x7') Aluminium Glazing Insulated Core Door W/ Alum Frame — 1.0 EA
- (3'-0"x7'-0") Aluminium Glazing Insulated Core Door W/ Alum Frame — 1.0 EA
- (2'-11 3/4" x 6'-7 1/8") Stainless Steel Lift Door W/ Hollow Metal Frame — 2.0 EA
- (4'-0"x5'-0") Fixed Single Casement Fiberglass Glazing Window — 5.0 EA
- (3'-0"x5'-0")Fixed Single Casement Fiberglass Glazing Window — 7.0 EA
- (3'-0"x4'-0")Fixed Single Casement Fiberglass Glazing Window — 3.0 EA
- (3'-0"x5'-6")Fixed Single Casement Fiberglass Glazing Window — 7.0 EA
- (4'-0"x6'-6")Fixed Single Casement Fiberglass Glazing Window — 1.0 EA
- (4'-0"x5'-0")Fixed Single Casement Fiberglass Glazing Window — 2.0 EA
- (4'-0"x5'-6") Fixed Single Casement Fiberglass Glazing Window — 6.0 EA
- (6'-0"x6'-6") Fixed Window W/ Vertical Divider (2-lite Fixed) — 1.0 EA
- (9'-0"x1'-6") Transom Window (3-lite Fixed) — 2.0 EA
- (2'-0" x 6'-6") Fixed Fiberglass Window — 2.0 EA
- (3'-0" x 7'-6") Fixed Fiberglass Window — 2.0 EA
- (5'-6"x3'-6")Fixed Fiberglass Window — 1.0 EA
- (6'-0"x6'-0")Fixed Fiberglass Window — 1.0 EA
- (3'-0"'x6'-8") Solid Wood Core Door W/ Knock Down Frame W/60 Min Fire Rated — 2.0 EA
- (3'-0"x7'-0") Hollow Metal Insulated Core W/ Aluminium Frame W/ 45 Min Firerated — 1.0 EA

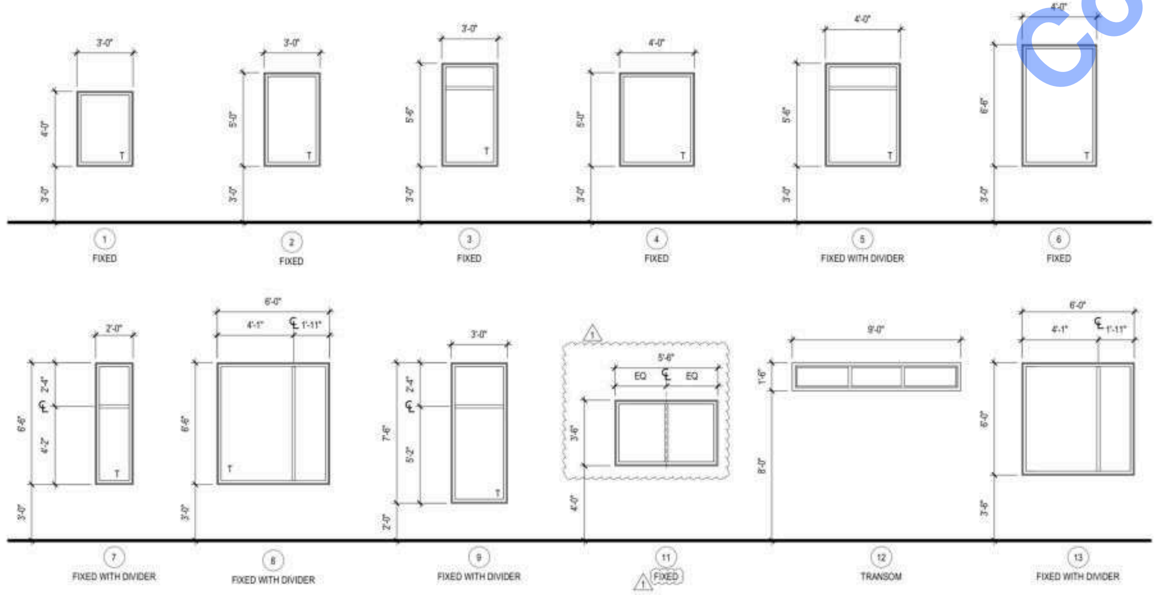
ALUMINUM INTERIOR FRAMING



BASIS OF DESIGN 3-PANEL MULTI-SLIDE: FLEETWOOD 3050 SERIES "OOX CONFIGURATION"
STACKING MULTI-SLIDE WITH ARCHETYPE DOOR HARDWARE IN BLACK POWDER COAT

OR MILGARD C650 ULTRA SERIES 3-PANEL

DOOR TYPES



BASIS OF DESIGN WINDOWS: MILGARD C650 ULTRA SERIES FIBERGLASS NAILFIN BLACK BEAN EXTERIOR - WHITE INTERIOR
PELLA IMPERVIA - BLACK EXTERIOR & INTERIOR

WINDOW TYPES

NOTE: ALL DOORS REQUIRING ACCESS CONTROL AS LISTED ON THE PLANS: ENTRY DOORS, EXTERIOR DOORS, AND ELEC ROOF AND IDF ROOM DOORS

DOOR / GATE SCHEDULE

NO.	Function	DOOR TYPE	SIZE WIDTH	SIZE HEIGHT	SIZE THICK.	DOOR MATERIAL	DOOR FINISH	DOOR CORE	DOOR GLAZING	FRAME MATERIAL	FRAME FINISH	RATING	PANIC HARDWARE	HARDWARE GROUP NO.	DETAILS HEAD	DETAILS JAMB	DETAILS SILL	REMARKS
101	Interior			6'-8"	1 3/4"	ALUM/GL	FF	INSUL	GL-03	STOR	ALUM			007				
103	Exterior			7'-0"	1 3/4"	ALUM/GL	PAINT	INSUL	GL-02	ALUM	ALUM		Yes	002				ACCESS CONTROL
105	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
106	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
107	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
108	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
109	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
110	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
112	Exterior			7'-0"	1 3/4"	HM	PAINT	INSUL	N/A	HM	ALUM			014				DOUBLE DOOR AT TRASH
113	Exterior			7'-0"	1 3/4"	HM	PAINT	INSUL	N/A	HM	ALUM			003				DOUBLE DOOR AT ELEC ROOM
115	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
116	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
117	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
118	Exterior			7'-0"	1 3/4"	HM	PAINT	INSUL	N/A	HM	ALUM			006				SINGLE DOOR AT MPOE WITH ACCESS CONTROL
119	Exterior			7'-0"	1 3/4"	HM	PAINT	INSUL	N/A	HM	ALUM			006				SINGLE DOOR AT RISER
120	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
121	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
122	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
123A	Exterior			7'-0"	1 3/4"	ALUM/GL	PAINT	SC	GL-02	ALUM	ALUM		Yes	002				ACCESS CONTROL
124	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM			010				DOUBLE DOOR AT IDF WITH ACCESS CONTROL
125	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
126	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
127	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
128	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM	60 MIN.	Yes					
129	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
130	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	WD	ALUM			022				POCKET AT STORAGE
131	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
132	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM			005				
134	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM			005				
135	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM			005				
136	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM			004				DOOR AT SINGLE ACCOM. RESTROOM. CLOSER AND LATCH
137	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM			004				DOOR AT SINGLE ACCOM. RESTROOM. CLOSER AND LATCH
138	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM			004				DOOR AT SINGLE ACCOM. RESTROOM. CLOSER AND LATCH
142	Interior			6'-8"	1 3/4"	ALUM/GL	FF	INSUL	GL-03	STOR	ALUM			007				
143	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM	45 MIN.		011				
145	Exterior			7'-0"	1 3/4"	HM	PAINT	INSUL	N/A	HM	ALUM	45 MIN.	Yes	019				EXIT DOOR AT REAR CORRIDOR WITH ACCESS CONTROL
146	Exterior			7'-0"				INSUL	N/A	ALUM	ALUM							
201	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
202	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
203	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
204	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
205	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
206	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
207	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
208	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
209	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
210	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
211	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM	20 MIN.		012				CLOSER BUT NO LATCH
212	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM	20 MIN.		012				CLOSER BUT NO LATCH
214	Exterior			7'-0"	1 3/4"	HM	PAINT	INSUL	N/A	HM	ALUM			006				EXT. STORAGE AT EVENT DECK
215A	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	WD	ALUM			022				POCKET AT KITCHEN
215B	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	WD	ALUM	20 MIN.		022				POCKET AT KITCHEN
216	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM	20 MIN.		005				
217	Interior			6'-8"	1 3/8"	WD	STAIN	SC	N/A	KD	ALUM	20 MIN.		010				DOUBLE DOOR AT ELEC ROOM
218	Interior			6'-8"	1 3/8"	WD	STAIN	SC	N/A	KD	ALUM			010				DOUBLE DOOR AT EVENT STORAGE
220A	Interior			7'-0"	1 3/8"	WD	STAIN	SC	N/A	KD	ALUM	20 MIN.	Yes					
220B	Interior			7'-0"	1 3/4"	ALUM/GL	FF	INSUL	GL-03	STOR	ALUM			001				DOUBLE DOOR AT EVENT SPACE WITHIN THE STOREFRONT SYSTEM
220C	Exterior			7'-0"	7/8"	ALUM/GL	FF	INSUL	GL-02	ALUM	ALUM		No	020				SLIDING DOOR AT EVENT SPACE
220D	Exterior			7'-0"	7/8"	ALUM/GL	FF	INSUL	GL-02	ALUM	ALUM		No	020				SLIDING DOOR AT EVENT SPACE
220E	Exterior			7'-0"	1 3/4"	ALUM/GL	FF	INSUL	GL-02	ALUM	ALUM	45 MIN.	Yes					EGRESS DOOR FROM EVENT DECK TO CORRIDOR WITH ACCESS CONTROL. DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS. ADD SIGN STATING "THIS DOOR TO REMAIN UNLOCKED WHEN THE OUTDOOR AREA IS OCCUPIED"
221A	Interior			7'-0"	1 3/4"	ALUM/GL	FF	INSUL	GL-03	STOR	ALUM			013				DOUBLE DOOR AT LEVEL 2 CONFERENCE WITHIN THE STOREFRONT SYSTEM
221B	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			009				
222	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
224	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
225	Interior			6'-8"	1 3/4"	WD/GL	STAIN	SC	GL-03	KD	ALUM			011				
228	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	ALUM	20 MIN.	Yes	005				
229A	Exterior			7'-0"	1 3/4"	ALUM/GL	FF	INSUL	GL-02	ALUM	ALUM	45 MIN.	Yes	016				EGRESS DOOR FROM EVENT DECK TO CORRIDOR WITH ACCESS CONTROL. DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS. ADD SIGN STATING "THIS DOOR TO REMAIN UNLOCKED WHEN THE OUTDOOR AREA IS OCCUPIED"
229B	Interior			6'-8"	1 3/4"	WD	STAIN	SC	N/A	KD	[illegible]	60 MIN.	Yes					
229C	Interior			7'-0"	1 3/4"	WD	STAIN	SC	N/A	KD	[illegible]	[illegible] MIN.	Yes					FLOOR-MOUNTED HOLD OPENS
LIFT1	Interior		3/4"	6'-7 1/8"	1 3/4"	SS	FF	N/A	N/A	HM	[illegible]			021				NIAGARA BELCO LIFT DOOR - PER LIFT VENDOR. HL-600-STI-36 X 80 LH-PDO
LIFT2	Interior		3/4"	6'-7 1/8"	1 3/4"	SS	FF	N/A	N/A	HM	[illegible]			021				NIAGARA BELCO LIFT DOOR - PER LIFT VENDOR. HL-600-STI-36 X 80 LH-PDO

WINDOW SCHEDULE

NO.	WINDOW TYPE	SIZE WIDTH	SIZE HEIGHT	SILL HEIGHT	MATERIAL	GLAZING TYPE	U-VALUE	SHGC VALUE	VT VALUE	DETAILS HEAD	DETAILS JAMB	DETAILS SILL	REMARKS
101A	4			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
101B	4			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
102A	4			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
102B	4			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
104A	4			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
104B	2			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
105	2			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
106	2			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
107	2			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
108	2			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
109	2			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
110	2			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
115	1			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
116	1			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
117	1			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
120	3			2'-6"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
121	3			2'-6"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
122	3			2'-6"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
125	4			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
126	4			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
201A	5			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
201B	5			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
202	5			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
203	5			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
205A	8			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
205D	12			8'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
205E	12			8'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
206	6			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
206A	7			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
207	3			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
208	3			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
209	3			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
210	3			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
215	14			3'-6"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15
220B	13			3'-6"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
221	5			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
222	5			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
230A	9			2'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
230B	9			2'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	4/A-807	SEE GENERAL NOTE 15
230C	7			3'-0"	FIBERGLASS	GL-01	.56	.35	.42	1/A-807	2/A-807	3/A-807	SEE GENERAL NOTE 15

Grand total: 40

Concept Estimating LLC

LEGEND

GLASS TYPES
GL 1 AT EXTERIOR WINDOWS
1" INSULATED GLASS UNIT COMPRISING:
OUTER PANE: 1/8" PPG SOLARBAN 70
AIR SPACE: 3/4" AIR
INNER PANE: 1/8" CLEAR (TEMPERED WHERE REQUIRED)
VLT: 0.5
WINTER U-VALUE: 0.32
SHGC: MAX 0.25
STC RATING: 25
AIR LEAKAGE: MAX 0.30 CFM/FT2
REFER TO TITLE 24 ENERGY REPORT
TEMPERED WHERE REQUIRED

GL-2 AT EXTERIOR GLAZED DOORS
INSULATED GLASS UNIT COMPRISING:
OUTER PANE: 1/4" SOLARBAN 70
AIR SPACE: 1/2" AIR
INNER PANE: 1/4" CLEAR
VLT: MIN 0.50
U VALUE: MAX 0.30
SHGC: MAX 0.25
AIR LEAKAGE: MAX 0.30
REFER TO TITLE 24 ENERGY REPORT
TEMPERED WHERE INDICATED

GL-3 AT INTERIOR ALUMINUM FRAMING AND GLAZED DOORS
NON-RATED
1/4" CLEAR GLASS
TEMPERED WHERE INDICATED

MATERIALS
ALUM ALUMINUM
HM HOLLOW METAL
WD WOOD
STL STEEL
KD KNOCK DOWN (TIMELY) FRAME

FINISHES
PF-1 PAINT - SEMI-GLOSS - 09 90 00
PF-2 PAINT - EGGSHELL - 09 90 00
PF-3 PAINT - SEMI-GLOSS ENAMEL - 09 90 00
PF-4 PAINT - FERROUS METAL PIPING, MISC METALS - 09 90 00
PF-5 PAINT - GALVANIZED DUCTWORK, ELECT CONDUIT - 09 90 00
PF-6 PAINT - EPOXY - 09 90 00

PFX-1 PAINT - STEEL DOORS & FRAMES - 09 90 00
PFX-2 PAINT - HIGH PERFORMANCE COATING - 09 90 00
PFX-3 PAINT - FERROUS METAL PIPING, MISC METALS - 09 90 00
PFX-4 PAINT - FLAT FINISH ACRYLIC - 09 90 00

FF FACTORY FINISH

CORE TYPES
SC SOLID WOOD CORE
HC HOLLOW CORE
IC INSULATED CORE

OTHER
T TEMPERED GLASS PANEL

GENERAL NOTES

1. DIMENSIONS TO INTERMEDIATE WINDOW MULLIONS ARE TO CENTERLINE OF MULLION. DIMENSIONS TO EDGE MULLIONS ARE TO FACE OF FRAME.
2. DOORS TO MEET MANEUVERING CLEARANCES PER DETAIL 1 / A-801. PER CBC 1010.1.5 AND 11B-404.2.4.4, FLOOR OR GROUND SPACE WITHIN REQUIRED MANEUVERING CLEARANCES SHALL BE LEVEL (LESS THAN 2% IN ALL DIRECTIONS).
3. PER CBC 1010.1.3 AND 11B-404.2.9, THE FORCE FOR PUSHING OR PULLING OPEN A DOOR OR GATE SHALL BE 5 POUNDS MAX. EXCEPT AT FIRE DOORS WHERE THE MIN. OPENING FORCE ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY, NOT TO EXCEED 15 POUNDS.
4. PER CBC 11B-404.2.10, SWINGING DOOR AND GATE SURFACES WITH 10 INCHES OF THE FINISH FLOOR OR GROUND MEASURED VERTICALLY SHALL HAVE A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING THE FULL WIDTH OF THE DOOR OR GATE. PARTS CREATING HORIZONTAL OR VERTICAL JOINTS IN THESE SURFACES SHALL BE WITHIN 1/16 INCH OF THE SAME PLANE AS THE OTHER AND BE FREE OF SHARP OR ABRASIVE EDGES. CAVITIES CREATED BY ADDED KICK PLATES SHALL BE CAPPED.
5. PER CBC 11B-404.2.7, HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERABLE PARTS ON DOORS AND GATES SHALL BE 34 INCHES MIN. AND 44 INCHES MAX. ABOVE THE FINISH FLOOR OR GROUND. WHERE SLIDING DOORS ARE IN THE FULLY OPEN POSITION, OPERATING HARDWARE SHALL BE EXPOSED AND USABLE BOTH SIDES.
6. PER CBC 1010.2.2, ALL DOOR HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERATING DEVICES ON DOORS SHALL NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING, OR TWISTING OF THE WRIST TO OPERATE.
7. ALL EXTERIOR DOORS TO HAVE WEATHERSTRIPPING.
8. FOR WALL TYPES, REFER TO PLANS AND WALL TYPES SCHEDULE. COORDINATE DOOR FRAME THROAT SIZE WITH WALL TYPE SCHEDULE.
9. PER CBC 1010.2.9, SWINGING DOORS SERVING A GROUP H OCCUPANCY AND SWINGING DOORS SERVING ROOMS OR SPACES WITH AN OCCUPANT LOAD OF 50 OR MORE IN A GROUP A OR E OCCUPANCY ASSEMBLY AREA NOT CLASSIFIED AS AN ASSEMBLY OCCUPANCY E, I-2 OR I-2.1 OCCUPANCIES SHALL BE PROVIDED WITH PANIC HARDWARE OR FIRE EXIT HARDWARE. THE PANIC HARDWARE DEVICE SHALL BE LISTED AND LABELED.
10. EGRESS DOORS SHALL BE READILY OPERABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT.
11. PER CBC 716.2.9, FIRE DOOR ASSEMBLIES SHALL BE LABELED BY AN APPROVED AGENCY AND SHALL COMPLY WITH NFPA 80. LABELING SHALL BE PERMANENTLY AFFIXED TO THE DOOR OR FRAME AND SHALL HAVE NAME OF MANUFACTURER, FIRE RATING, AND MAXIMUM TRANSMITTED TEMPERATURE END POINT. LABEL SHALL BE APPLIED AT THE FACTORY.
12. DOOR THRESHOLDS PER CBC 11B-404.5.5., CHANGES IN LEVEL AT DOORWAYS SHALL COMPLY WITH CBC 11B-302 AND 11B-303, SUCH THAT CHANGES IN LEVEL BETWEEN 1/4" HIGH AND MINIMUM 1/2" ARE BEVELED AS STIPULATED PER CBC 11B-303.3 AND AS ILLUSTRATED PER CBC FIGURE 11B-303.3.
13. VENT OPENINGS IN EXTERIOR WALLS AND EXTERIOR DOORS SHALL BE EMBER RESISTANT AND LISTED TO ASTM E 2886.
14. EXTERIOR DOORS WITH GLAZING NEEDS A MINIMUM OF ONE TEMPERED PANE PER CBC 708A.2.1 AND COMPLY WITH CBC 708A.3.
15. ALL EXTERIOR WINDOWS SHALL BE DUAL GLAZED WITH MINIMUM OF ONE TEMPERED PANE. VINYL WINDOW FRAMES MUST HAVE WELDED CORNERS TO PREVENT GLASS FROM FALLING OUT WITH FLAME IMPINGEMENT AND METAL REINFORCING IN THE INTERLOCK AREA TO PREVENT THE WINDOWS FROM OPENING OR FALLING UNEXPECTEDLY. IN ADDITION, VINYL WINDOWS MUST HAVE A LABEL SHOWING THEY ARE CERTIFIED TO AAMA/WDMA/CSA 101/I.S.2/A440 STRUCTURAL REQUIREMENTS.

OSFM

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DRAWING SUBMITTAL SCHEDULE

	100% SD	06/10/2025
	100% DD	08/15/2025
	50% CD	10/24/2025
	PERMIT SUBMITTAL 1	12/10/2025
1	PERMIT SUBMITTAL 2	02/25/2026

PROJECT NO: 22440-E-02
GOVMOTUS PERMIT NO: 25-C-4855-C-DR

DOOR / WINDOW SCHEDULE

A-601

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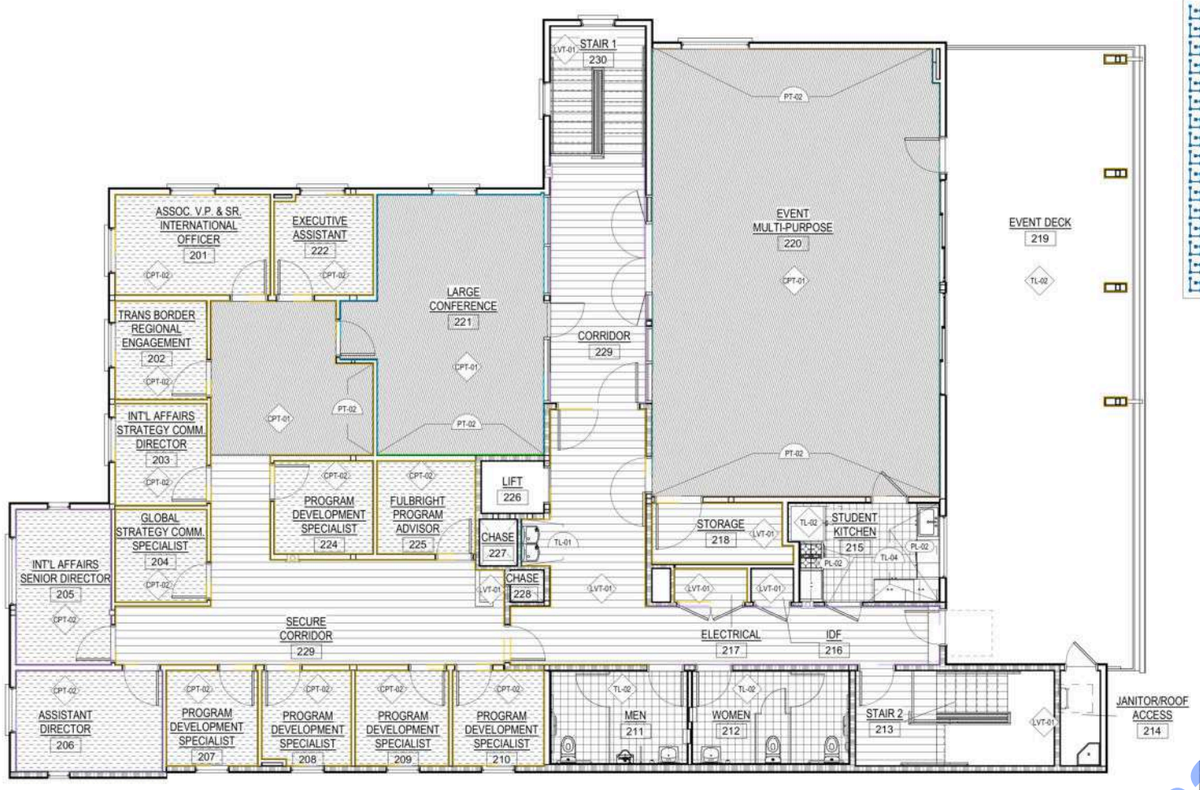
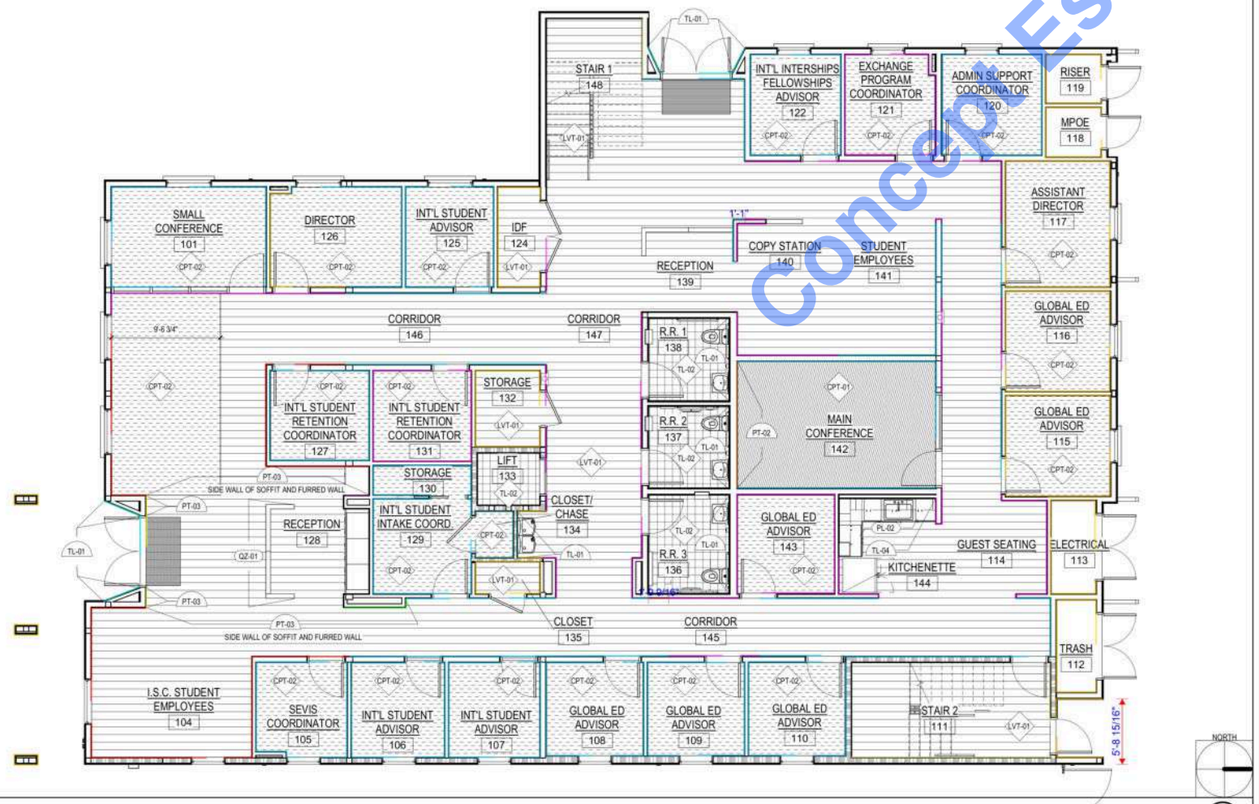


SECOND FLOOR - FINISH PLAN SCALE: 3/16" = 1'-0" (2)



FIRST FLOOR - FINISH PLAN SCALE: 3/16" = 1'-0" (1)

Concept Estimating LLC

FINISH LEGEND

PT-01: Paint @ GWB Wall (8'H)	397.3 FT
PT-01: Paint @ GWB Wall (8'-2"H)	257.6 FT
PT-01: Paint @ GWB Wall (8'-6"H)	676.1 FT
PT-01: Paint @ GWB Wall (8'-10"H)	483.5 FT
PT-01: Paint @ GWB Wall (10'-6"H)	82.5 FT
PT-01: Paint @ GWB Wall (9'-2"H)	84.7 FT
PT-01: Paint @ GWB Wall (9'-6"H)	153.6 FT
PT-03: Paint @ GWB Wall (7'-6"H)	2.3 FT
PT-03: Paint @ GWB Wall (8'-4"H)	6.4 FT
PT-03: Paint @ GWB Wall (8'-6"H)	6.3 FT
TL-01: Ceramic Tile (8'H)	8.2 FT
TL-01: Ceramic Tile (9'-4"H)	18.4 FT
PT1: Paint @ GWB Wall (21'-10"H)	28.4 FT
PT02: Paint@ GWB Wall (7'-6"H)	11.1 FT
PT02: Paint@ GWB Wall (8'-6"H)	14.6 FT
PT02: Paint@ GWB Wall (10'-6"H)	44.0 FT

NTS AT ALL INSIDE/OUTSIDE EDGES

CRETE TILE - WALLS
DG TILE
NTTERED SQUARES BLUES -

AMIC TILE - WALLS
RIZONA TILE
TE - 4" x16"

AMIC TILE - WALLS
ALTILE
TROSPACE REMIX - 3" x 6"
T GREEN RS34

CCO - WALLS

LVT-01 DESCRIPTION: LUXURY VINYL TILE
MANUFACTURER: ARMSTRONG
STYLE/PATTERN: BOLDER - 18" x 36"
COLOR: 949 LAVA
REMARKS: 1/3 OFFSET INSTALLATION

TL-02 DESCRIPTION: CERAMIC TILE - FLOORS
MANUFACTURER: DALTILE
STYLE/PATTERN: REKINDLE RK13 - 12" x 24"
COLOR: MEDIUM GREY
REMARKS: MATTE

PAINT (EXTERIOR)

EPT-01 DESCRIPTION: PAINT - PRIMARY FIELD COLOR
MANUFACTURER: SHERWIN WILLIAMS
COLOR: SW6000 SNOWFALL

EPT-02 DESCRIPTION: PAINT - ACCENT COLOR
MANUFACTURER: SHERWIN WILLIAMS
COLOR: SW2848 ROYCROFT PEWTER

EPT-03 DESCRIPTION: PAINT - ACCENT COLOR
MANUFACTURER: SHERWIN WILLIAMS
COLOR: SW6489 GRANDVIEW

PAINT (INTERIOR)

PT-01 DESCRIPTION: PAINT - FIELD COLOR
MANUFACTURER: SHERWIN WILLIAMS
COLOR: SW7042 SHOJI WHITE

PT-02 DESCRIPTION: PAINT - ACCENT COLOR
MANUFACTURER: SHERWIN WILLIAMS
COLOR: SW9944 LITTLE BLUE BOX

PT-03 DESCRIPTION: PAINT - ACCENT COLOR
MANUFACTURER: SHERWIN WILLIAMS
COLOR: SW6333 FOXY

PT-03B ALTERNATE OPTION:
SW6328 HENNA SHADE

PT-04 DESCRIPTION: PAINT - ACCENT COLOR
MANUFACTURER: SHERWIN WILLIAMS
COLOR: SW2848 ROYCROFT PEWTER

WALL BASE

RB-1 DESCRIPTION: RESILIENT BASE
MANUFACTURER: FLEXCO
STYLE/PATTERN: STRAIGHT - 4"
COLOR: 023 PEBBLE

ACT-01 DESCRIPTION: ACOUSTICAL CEILING TILE
MANUFACTURER: ARMSTRONG
STYLE/PATTERN: ULTIMA TEMPLOC TEGULAR - 24"x24"
COLOR: WHITE - FINE TEXTURE

LWC-01 DESCRIPTION: DIRECT APPLIED LINEAR CEILING WITH CLIPS
MANUFACTURER: BWOOD
STYLE/PATTERN: 2314 - 2300 INTERIOR MIXED GRAIN (VENEER) - X"xX"
COLOR: CHERRY FIR STAIN SLICED VENEER

LWC-02 DESCRIPTION: DIRECT APPLIED LINEAR CEILING WITH CLIPS
MANUFACTURER: BWOOD
STYLE/PATTERN: 2314 - 2300 SERIES EXTERIOR VERTICAL GRAIN (SOLID WOOD) - X"xX"
COLOR: CHERRY FIR STAIN (SOLID WOOD)

ALTERNATE: METAL SOFFIT 8 3/16"X120"
STANDARD SIZE, CLOSED JOINT
MFR: EASYMEG - STYLE: BAMBOO

PTD-01 DESCRIPTION: GYPSUM BOARD CEILING
MANUFACTURER: XX
STYLE/PATTERN: XX - X" x X"
COLOR: TBD

CASEWORK

PL-01 DESCRIPTION: PLASTIC LAMINATE
MANUFACTURER: WILSONART
STYLE/PATTERN: LAMINATE
COLOR: SHERBROOKE

PL-02 DESCRIPTION: PLASTIC LAMINATE
MANUFACTURER: WILSONART
STYLE/PATTERN: LAMINATE
COLOR: CHERRY PB NATURAL

QZ-01 DESCRIPTION: QUARTZ COUNTERTOPS
MANUFACTURER: CAESARSTONE
STYLE/PATTERN: QUARTZ
COLOR: 2003 CONCRETE

LEGEND

FINISH TAGS - SEE SHEET A-502:

XXXX WALL FINISH
XXXX WALL BASE
XXXX CASEWORK OR MISCELLANEOUS

GENERAL NOTES

1. SEE DETAIL 22 / A-815 FOR TRANSITIONS BETWEEN FLOOR MATERIALS.
2. ALL TRANSITIONS OCCURRING UNDER DOORS TO BE CENTERED UNDER DOOR, U.N.O.
3. ALL FINISHES SHALL COMPLY WITH C.B.C. CHAPTER 8 AND WITH TITLE 19 C.C.R. & C.F.C.

PAINT
1. REFER TO SPECIFICATIONS FOR PAINT TYPE AT DIFFERING SURFACES
2. FIRE-RATED IDENTIFICATION ON DOORS, FRAMES, PLYWOOD BACKBOARD, AND THE LIKE, SHALL BE VISIBLE AND NOT RECEIVE PAINT.
3. PAINT ALL EXPOSED STRUCTURAL STEEL, METAL DECK, DUCTWORK, AND ELECTRICAL COMPONENTS 09 90 00
4. PAINT SHEEN AS FOLLOWS:
   ALL WALLS TO BE PAINTED: SATIN, U.N.O.
   ALL CEILINGS (EXCEPT RESTROOMS) TO BE PAINTED: FLAT
   RESTROOM CEILINGS TO BE PAINTED: SEMI-GLOSS
   DOORS TO BE PAINTED: SEMI-GLOSS
   DOOR FRAMES TO BE PAINTED: SEMI-GLOSS

WALL FINISHES
1. REFER TO INTERIOR ELEVATIONS FOR TILE PATTERN AND HEIGHTS IN RESTROOMS. WALL TILE GROUT LINES SHOULD ALIGN WITH WALL BASE AND FLOOR GROUT LINES, U.N.O.
2. ALL INTERIOR ROOMS TO BE PAINTED PT-01, U.N.O. WITHIN FINISH PLAN OR ELEVATIONS.
3. ALL RESTROOM WALL TILE TO BE TL-03, U.N.O. WITHIN FINISH PLAN OR ELEVATIONS.
4. ALL WALL BASE TO BE RB-01 IN ALL AREAS EXCEPT RESTROOMS.

CEILINGS
1. ALL HARD-LID CEILINGS AND SOFFITS TO BE PAINTED, U.N.O.

CASEWORK
1. REFER TO INTERIOR ELEVATIONS FOR CASEWORK AWS CALLOUTS AND MATERIALS.

MISCELLANEOUS
1. REFER TO SPECIFICATIONS FOR PARTITIONS AND URINAL SCREEN FINISH AND MATERIAL.

FLOOR TRANSITIONS

1. SEE DETAIL 22 / A-815 FOR TRANSITIONS BETWEEN FLOOR MATERIALS
2. ALL TRANSITIONS OCCURRING UNDER DOORS TO BE CENTERED UNDER DOOR, U.N.O.

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PROJECT NO: 22440-E-02
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FINISH PLAN AND SCHEDULE

A-702