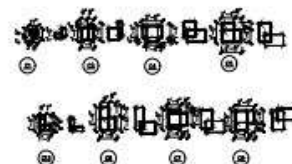
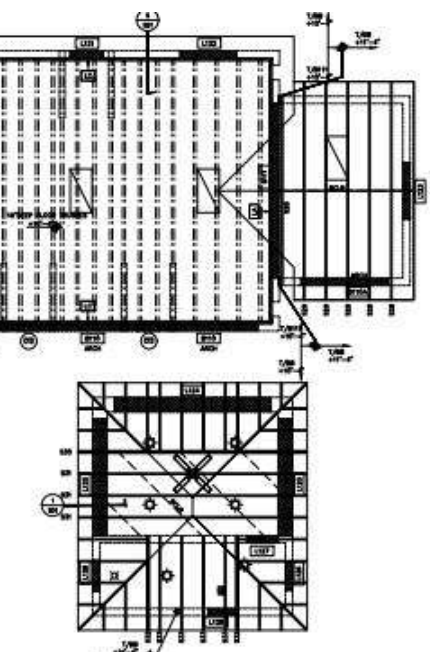
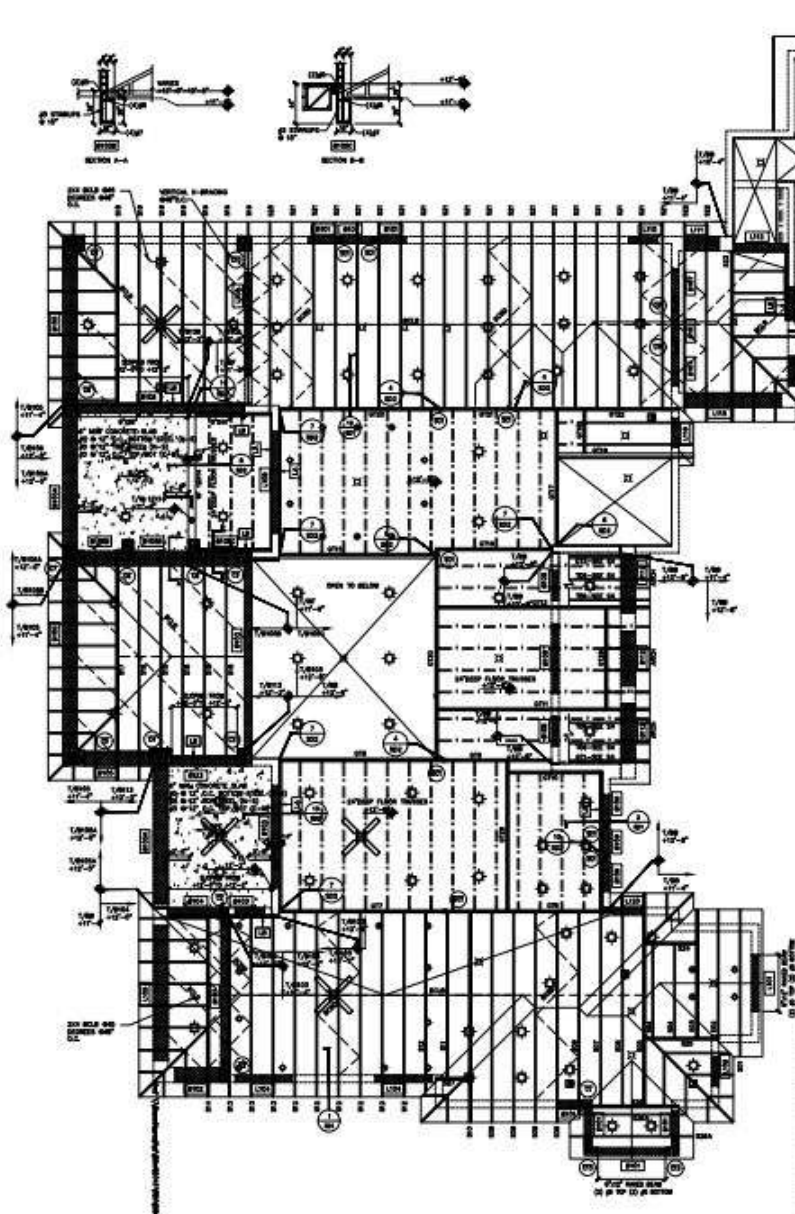


[illegible]



POOL CABANA ROOF FRAMING PLAN
SHEET 1 OF 2

NO.	DATE	BY	CHKD.	REVISION
1	04/15/11	CH	CH	1.0
2	04/15/11	CH	CH	2.0
3	04/15/11	CH	CH	3.0

Unlabeled Schedule Roof Framing Plan									
NO.	DATE	BY	CHKD.	REVISION	DESCRIPTION	DATE	BY	CHKD.	REVISION
1	04/15/11	CH	CH	1.0	1.0	04/15/11	CH	CH	1.0
2	04/15/11	CH	CH	2.0	2.0	04/15/11	CH	CH	2.0
3	04/15/11	CH	CH	3.0	3.0	04/15/11	CH	CH	3.0

Beam Schedule									
NO.	DATE	BY	CHKD.	REVISION	DESCRIPTION	DATE	BY	CHKD.	REVISION
1	04/15/11	CH	CH	1.0	1.0	04/15/11	CH	CH	1.0
2	04/15/11	CH	CH	2.0	2.0	04/15/11	CH	CH	2.0
3	04/15/11	CH	CH	3.0	3.0	04/15/11	CH	CH	3.0

FLOOR FRAMING NOTES

THE STRUCTURAL FRAMING SHOWN IS SCHEMATIC IN NATURE. HOWEVER THE SUPPORTING STRUCTURE HAS BEEN DESIGNED UNDER THE ASSUMPTION THE FRAMING SQUARE SHOWN WILL BE BUILT PARALLEL WITH FLOOR GRIDDING LAYOUT. PROVIDE SIGNED AND SEALED SHOP DRAWINGS AND CALCULATIONS FOR APPROVAL. FAILURE TO PROVIDE SHOP DRAWINGS MAY RESULT IN ADDITIONAL CHARGES.

FLOOR PLYWOOD (WHEN APPLICABLE) SHALL BE 3/4" APA RATED STRUCTURAL SHEATHING 48/24. EXPOSURE 1. NAILS WITH 100 W 47/16" (UNLESS OTHERWISE NOTED).

ADDITIONAL BEARING POINTS OR MODIFIED POINTS OF SUPPORT SHALL BE APPROVED BY THIS ENGINEER ONLY.

BOTTOM OF THE BEAMS MAY BE DROPPED TO ACCOMMODATE WINDOW HEAD HEIGHTS. PROVIDE ADDITIONAL (2) #6 BARS FOR EACH 4" DROP.

REINFORCING STEEL AND COLUMNS SHOWN HERE EXTEND FROM 1ST FLOOR TO ROOF OR BEAM.

CONTRACTOR TO VERIFY ALL DIMENSIONS. REPORT DISCREPANCIES TO THIS ENGINEER PRIOR TO CONSTRUCTION. DO NOT SCALE DRAWINGS.

THE BEAM DEPTHS HAVE BEEN SET ACCORDING TO THE ARCHITECTURAL REQUIREMENTS FOR WINDOW/DOOR HEAD HEIGHTS. CONTRACTOR TO VERIFY DEPTHS AND REPORT DISCREPANCIES TO THIS ENGINEER IMMEDIATELY.

ALL CONCRETE BEAMS DEEPER THAN 12" SHALL HAVE NORMAL #4 BEAMS ON SUPPORTING MAUDRY.

ALL ROOF TRUSSES THAT BEAR ON LEADER AND BOTTOM CHORD BEAMS. PROVIDE 1" BETWEEN TOP CHORDS FOR PLYWOOD NAILING.

ALL STEEL BEAMS TO HAVE 4" SPACERS EACH SIDE AT POINTS OF BEARING.

DEADLY LOADS

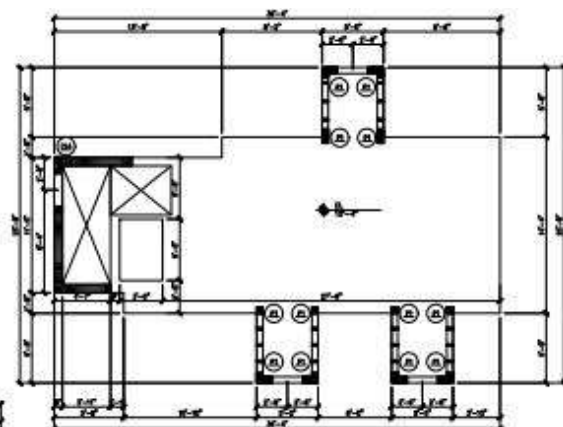
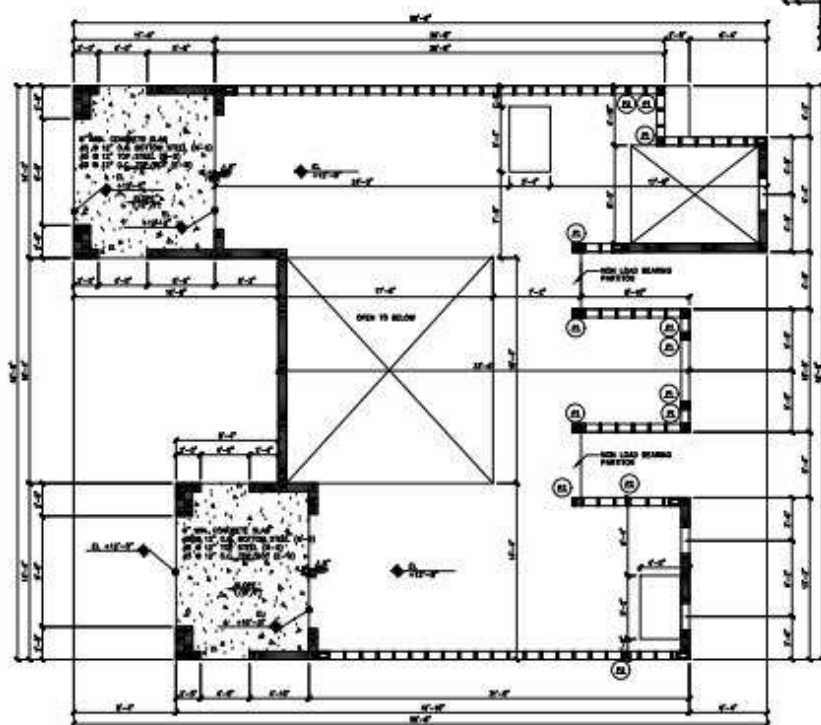
LIVE LOAD = 50 PSF
DEAD LOAD = 25 PSF

FLOOR/LOW ROOF FRAMING PLAN
SHEET 2 OF 2
SEE 55 FOR CONNECTION SCHEDULE, ORDER TRUSS SCHEDULE.

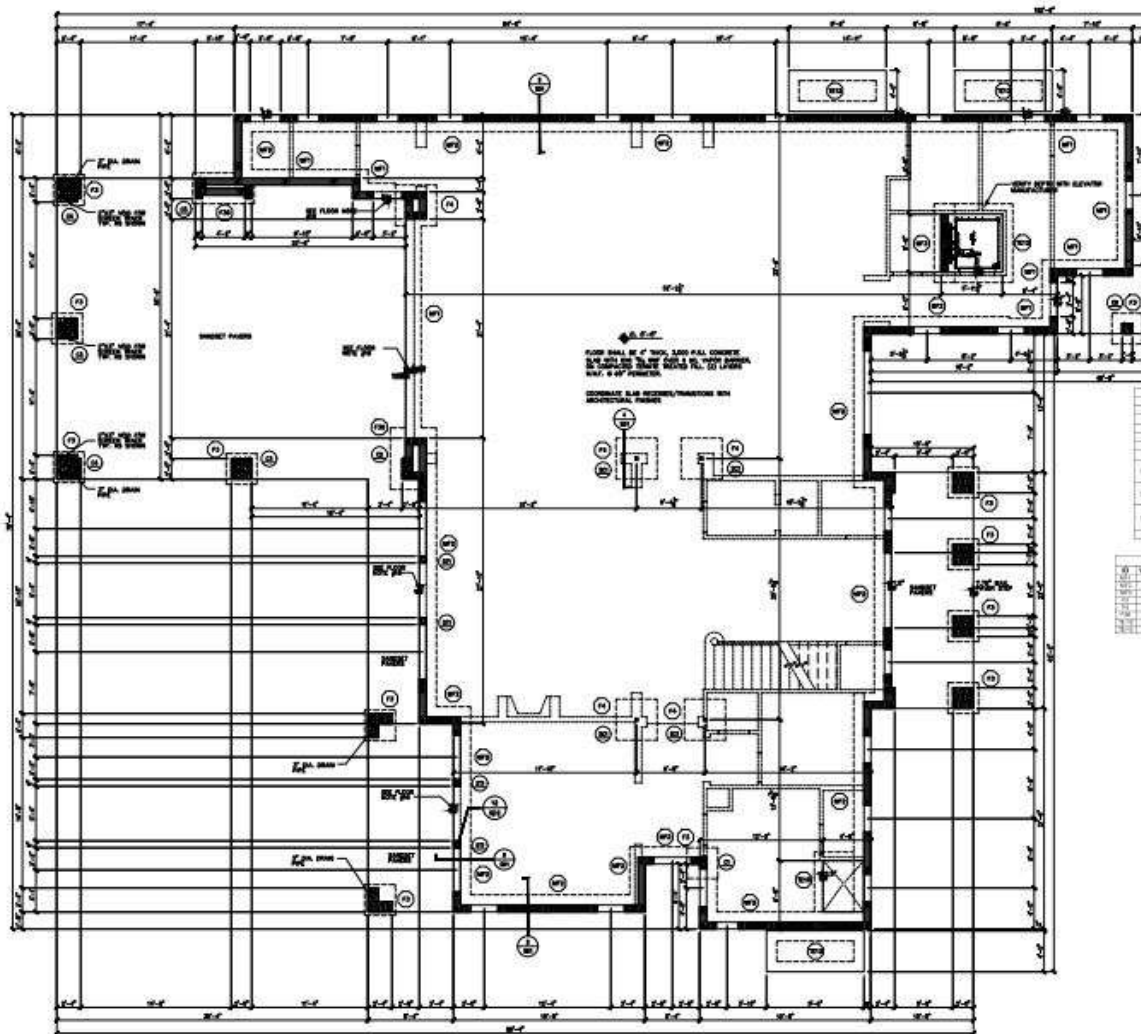
NOTE: BEAM DEPTHS HAVE BEEN SET TO ACCOMMODATE WINDOW/DOOR HEAD HEIGHTS. CONTRACTOR TO VERIFY DEPTHS AND REPORT DISCREPANCIES TO THIS ENGINEER IMMEDIATELY.

NOTE: FOR 16" DEEP BEAMS, PROVIDE 1" BETWEEN TOP CHORDS FOR PLYWOOD NAILING.

NOTE: CONTRACTOR SHALL VERIFY ALL DIMENSIONS. REPORT DISCREPANCIES TO THIS ENGINEER IMMEDIATELY.



Unit Name	Size	Number of Units per Unit	Unit Length	Number of Units per Unit	Number of Units per Unit	Number of Units per Unit	Number of Units per Unit
Unit 1	10' x 10'	1	10'	10'	10'	10'	10'
Unit 2	10' x 10'	1	10'	10'	10'	10'	10'
Unit 3	10' x 10'	1	10'	10'	10'	10'	10'
Unit 4	10' x 10'	1	10'	10'	10'	10'	10'
Unit 5	10' x 10'	1	10'	10'	10'	10'	10'
Unit 6	10' x 10'	1	10'	10'	10'	10'	10'
Unit 7	10' x 10'	1	10'	10'	10'	10'	10'
Unit 8	10' x 10'	1	10'	10'	10'	10'	10'
Unit 9	10' x 10'	1	10'	10'	10'	10'	10'
Unit 10	10' x 10'	1	10'	10'	10'	10'	10'
Unit 11	10' x 10'	1	10'	10'	10'	10'	10'
Unit 12	10' x 10'	1	10'	10'	10'	10'	10'
Unit 13	10' x 10'	1	10'	10'	10'	10'	10'
Unit 14	10' x 10'	1	10'	10'	10'	10'	10'
Unit 15	10' x 10'	1	10'	10'	10'	10'	10'
Unit 16	10' x 10'	1	10'	10'	10'	10'	10'
Unit 17	10' x 10'	1	10'	10'	10'	10'	10'
Unit 18	10' x 10'	1	10'	10'	10'	10'	10'
Unit 19	10' x 10'	1	10'	10'	10'	10'	10'
Unit 20	10' x 10'	1	10'	10'	10'	10'	10'
Unit 21	10' x 10'	1	10'	10'	10'	10'	10'
Unit 22	10' x 10'	1	10'	10'	10'	10'	10'
Unit 23	10' x 10'	1	10'	10'	10'	10'	10'
Unit 24	10' x 10'	1	10'	10'	10'	10'	10'
Unit 25	10' x 10'	1	10'	10'	10'	10'	10'
Unit 26	10' x 10'	1	10'	10'	10'	10'	10'
Unit 27	10' x 10'	1	10'	10'	10'	10'	10'
Unit 28	10' x 10'	1	10'	10'	10'	10'	10'
Unit 29	10' x 10'	1	10'	10'	10'	10'	10'
Unit 30	10' x 10'	1	10'	10'	10'	10'	10'
Unit 31	10' x 10'	1	10'	10'	10'	10'	10'
Unit 32	10' x 10'	1	10'	10'	10'	10'	10'
Unit 33	10' x 10'	1	10'	10'	10'	10'	10'
Unit 34	10' x 10'	1	10'	10'	10'	10'	10'
Unit 35	10' x 10'	1	10'	10'	10'	10'	10'
Unit 36	10' x 10'	1	10'	10'	10'	10'	10'
Unit 37	10' x 10'	1	10'	10'	10'	10'	10'
Unit 38	10' x 10'	1	10'	10'	10'	10'	10'
Unit 39	10' x 10'	1	10'	10'	10'	10'	10'
Unit 40	10' x 10'	1	10'	10'	10'	10'	10'
Unit 41	10' x 10'	1	10'	10'	10'	10'	10'
Unit 42	10' x 10'	1	10'	10'	10'	10'	10'
Unit 43	10' x 10'	1	10'	10'	10'	10'	10'
Unit 44	10' x 10'	1	10'	10'	10'	10'	10'
Unit 45	10' x 10'	1	10'	10'	10'	10'	10'
Unit 46	10' x 10'	1	10'	10'	10'	10'	10'
Unit 47	10' x 10'	1	10'	10'	10'	10'	10'
Unit 48	10' x 10'	1	10'	10'	10'	10'	10'
Unit 49	10' x 10'	1	10'	10'	10'	10'	10'
Unit 50	10' x 10'	1	10'	10'	10'	10'	10'
Unit 51	10' x 10'	1	10'	10'	10'	10'	10'
Unit 52	10' x 10'	1	10'	10'	10'	10'	



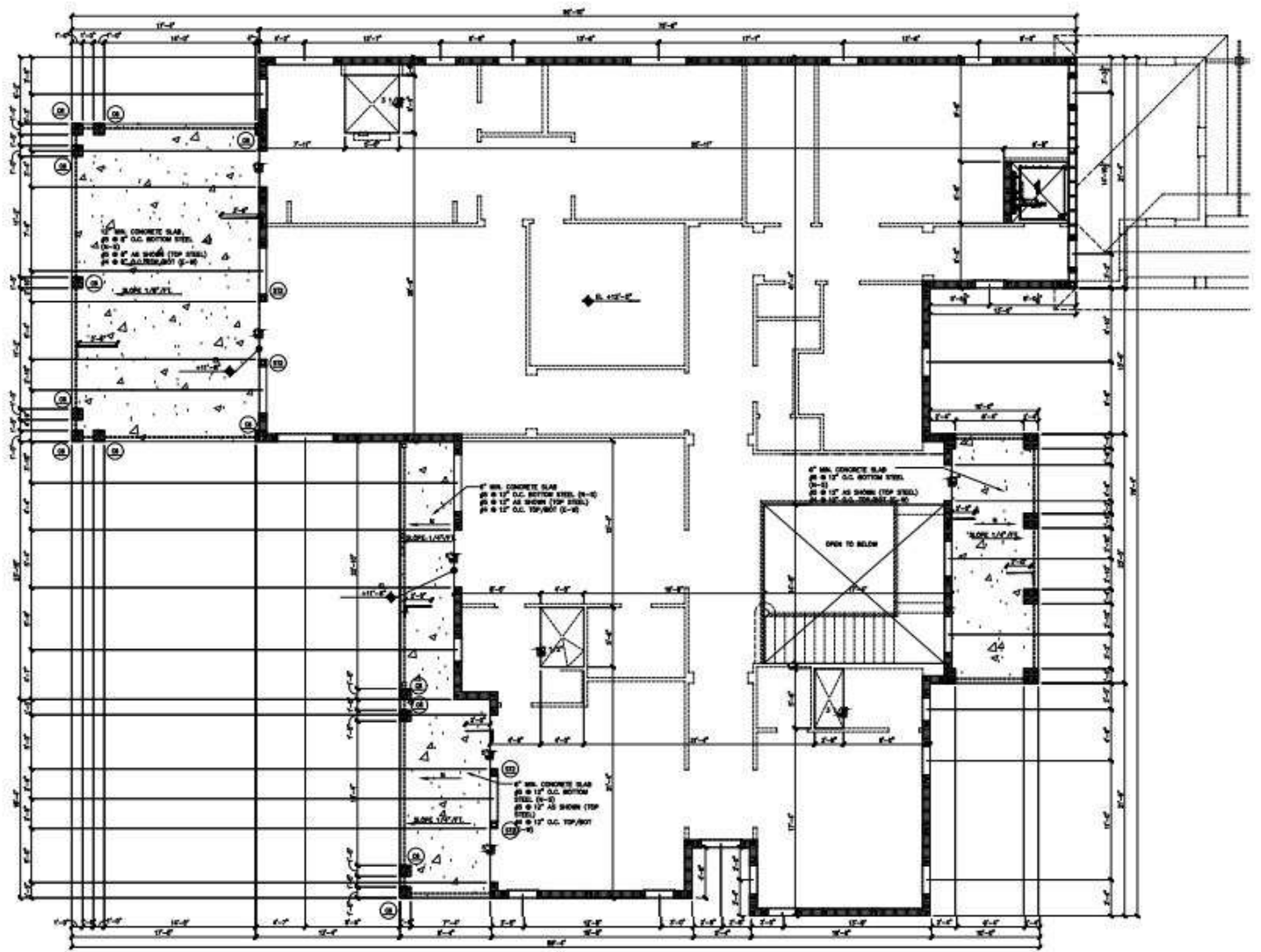
Column Schedule						
Col.	Size	Qty.	Vertical Pos.	Top	Other	
11	12" x 12"	100	10' 0" to 12' 0"	10' 0" to 12' 0"	10' 0" to 12' 0"	10' 0" to 12' 0"
12	12" x 12"	100	12' 0" to 14' 0"	12' 0" to 14' 0"	12' 0" to 14' 0"	12' 0" to 14' 0"
13	12" x 12"	100	14' 0" to 16' 0"	14' 0" to 16' 0"	14' 0" to 16' 0"	14' 0" to 16' 0"
14	12" x 12"	100	16' 0" to 18' 0"	16' 0" to 18' 0"	16' 0" to 18' 0"	16' 0" to 18' 0"
15	12" x 12"	100	18' 0" to 20' 0"	18' 0" to 20' 0"	18' 0" to 20' 0"	18' 0" to 20' 0"
16	12" x 12"	100	20' 0" to 22' 0"	20' 0" to 22' 0"	20' 0" to 22' 0"	20' 0" to 22' 0"
17	12" x 12"	100	22' 0" to 24' 0"	22' 0" to 24' 0"	22' 0" to 24' 0"	22' 0" to 24' 0"
18	12" x 12"	100	24' 0" to 26' 0"	24' 0" to 26' 0"	24' 0" to 26' 0"	24' 0" to 26' 0"
19	12" x 12"	100	26' 0" to 28' 0"	26' 0" to 28' 0"	26' 0" to 28' 0"	26' 0" to 28' 0"
20	12" x 12"	100	28' 0" to 30' 0"	28' 0" to 30' 0"	28' 0" to 30' 0"	28' 0" to 30' 0"

Footing Schedule						
Col.	Width	Length	Depth	Top	Other	
11	12" x 12"	100	10' 0" to 12' 0"	10' 0" to 12' 0"	10' 0" to 12' 0"	10' 0" to 12' 0"
12	12" x 12"	100	12' 0" to 14' 0"	12' 0" to 14' 0"	12' 0" to 14' 0"	12' 0" to 14' 0"
13	12" x 12"	100	14' 0" to 16' 0"	14' 0" to 16' 0"	14' 0" to 16' 0"	14' 0" to 16' 0"
14	12" x 12"	100	16' 0" to 18' 0"	16' 0" to 18' 0"	16' 0" to 18' 0"	16' 0" to 18' 0"
15	12" x 12"	100	18' 0" to 20' 0"	18' 0" to 20' 0"	18' 0" to 20' 0"	18' 0" to 20' 0"
16	12" x 12"	100	20' 0" to 22' 0"	20' 0" to 22' 0"	20' 0" to 22' 0"	20' 0" to 22' 0"
17	12" x 12"	100	22' 0" to 24' 0"	22' 0" to 24' 0"	22' 0" to 24' 0"	22' 0" to 24' 0"
18	12" x 12"	100	24' 0" to 26' 0"	24' 0" to 26' 0"	24' 0" to 26' 0"	24' 0" to 26' 0"
19	12" x 12"	100	26' 0" to 28' 0"	26' 0" to 28' 0"	26' 0" to 28' 0"	26' 0" to 28' 0"
20	12" x 12"	100	28' 0" to 30' 0"	28' 0" to 30' 0"	28' 0" to 30' 0"	28' 0" to 30' 0"

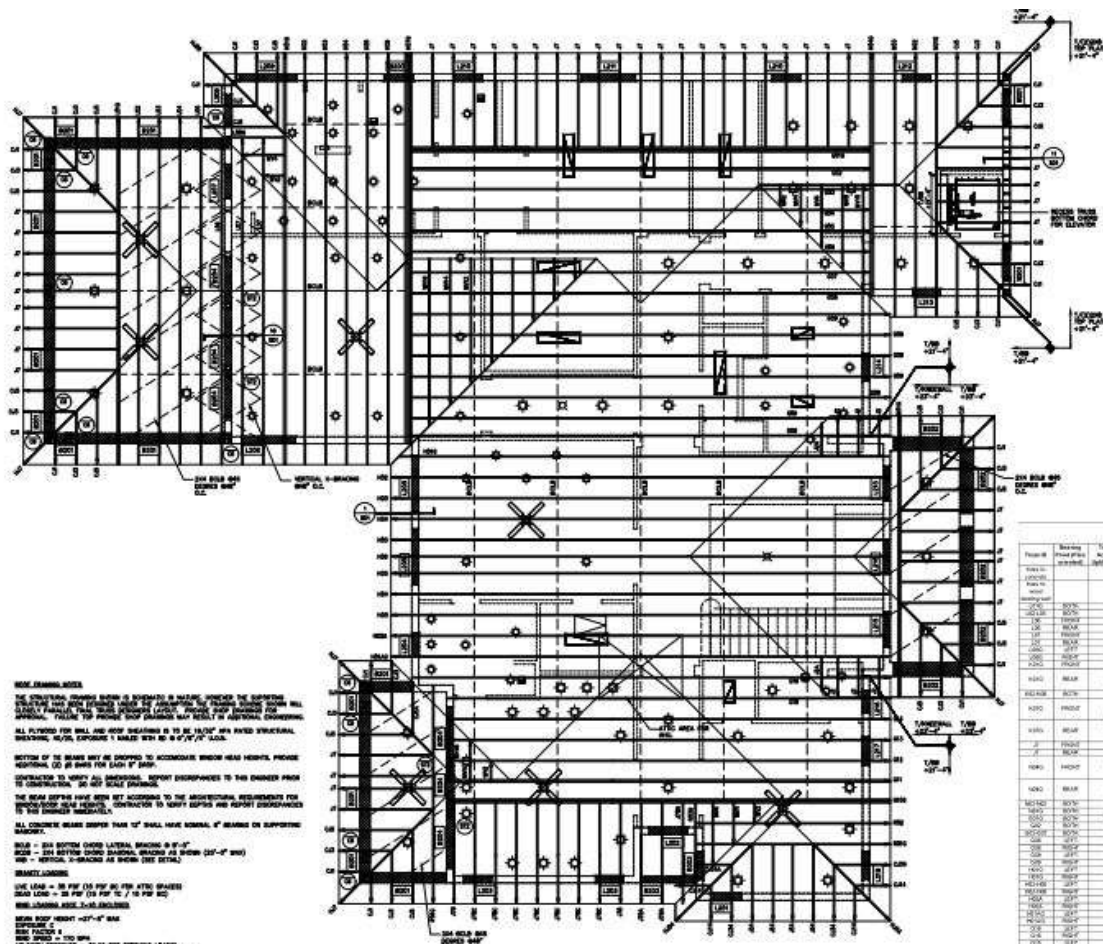
NOTES:

- ALL FOUNDATION WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE (IBC) AND THE ACI 318 CODE OF PRACTICE FOR CONCRETE.
- ALL FOUNDATION WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE (IBC) AND THE ACI 318 CODE OF PRACTICE FOR CONCRETE.
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- ALL FOUNDATION WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE (IBC) AND THE ACI 318 CODE OF PRACTICE FOR CONCRETE.
- ALL FOUNDATION WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE (IBC) AND THE ACI 318 CODE OF PRACTICE FOR CONCRETE.
- ALL FOUNDATION WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE (IBC) AND THE ACI 318 CODE OF PRACTICE FOR CONCRETE.
- ALL FOUNDATION WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE (IBC) AND THE ACI 318 CODE OF PRACTICE FOR CONCRETE.

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



2ND FLOOR COLUMN & DIMENSION PLAN
SCALE: 1/4" = 1'-0"



ROOF FRAMING PLAN

Lot Schedule Roof Framing Plan							
Lot#	Size	Length (ft)	Width (ft)	Volume (cu yd)	Weight (tons)	Estimated Unit Cost (\$/cu yd)	Estimated Unit Cost (\$/ton)
1	20' x 20'	20	20	20	20	111	222
2	20' x 20'	20	20	20	20	111	222
3	20' x 20'	20	20	20	20	111	222
4	20' x 20'	20	20	20	20	111	222
5	20' x 20'	20	20	20	20	111	222
6	20' x 20'	20	20	20	20	111	222
7	20' x 20'	20	20	20	20	111	222
8	20' x 20'	20	20	20	20	111	222
9	20' x 20'	20	20	20	20	111	222
10	20' x 20'	20	20	20	20	111	222
11	20' x 20'	20	20	20	20	111	222
12	20' x 20'	20	20	20	20	111	222
13	20' x 20'	20	20	20	20	111	222
14	20' x 20'	20	20	20	20	111	222
15	20' x 20'	20	20	20	20	111	222
16	20' x 20'	20	20	20	20	111	222
17	20' x 20'	20	20	20	20	111	222
18	20' x 20'	20	20	20	20	111	222
19	20' x 20'	20	20	20	20	111	222
20	20' x 20'	20	20	20	20	111	222
21	20' x 20'	20	20	20	20	111	222
22	20' x 20'	20	20	20	20	111	222
23	20' x 20'	20	20	20	20	111	222
24	20' x 20'	20	20	20	20	111	222
25	20' x 20'	20	20	20	20	111	222
26	20' x 20'	20	20	20	20	111	222
27	20' x 20'	20	20	20	20	111	222
28	20' x 20'	20	20	20	20	111	222
29	20' x 20'	20	20	20	20	111	222
30	20' x 20'	20	20	20	20	111	222
31	20' x 20'	20	20	20	20	111	222
32	20' x 20'	20	20	20	20	111	222
33	20' x 20'	20	20	20	20	111	222
34	20' x 20'	20	20	20	20	111	222
35	20' x 20'	20	20	20	20	111	222
36	20' x 20'	20	20	20	20	111	222
37	20' x 20'	20	20	20	20	111	222
38	20' x 20'	20	20	20	20	111	222
39	20' x 20'	20	20	20	20	111	222
40	20' x 20'	20	20	20	20	111	222
41	20' x 20'	20	20	20	20	111	222
42	20' x 20'	20	20	20	20	111	222
43	20' x 20'	20	20	20	20	111	222
44	20' x 20'	20	20	20	20	111	222
45	20' x 20'	20	20	20	20	111	222
46	20' x 20'	20	20	20	20	111	222
47	20' x 20'	20	20	20	20	111	222
48	20' x 20'	20	20	20	20	111	222
49	20' x 20'	20	20	20	20	111	222
50	20' x 20'	20	20	20	20	111	222
51	20' x 20'	20	20	20	20	111	222
52	20' x 20'	20	20	20	20	111	222

NOTE: SEISMIC DETRIMENTALITY ANALYSIS REQUIRED WITH APPLICABLE ELEVATIONS. FIELD VERIFY AND REPORT DISCREPANCIES TO USF PRIOR TO CONSTRUCTION.

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Appendix B (continued)

		Polystyrene	ref [12], 18	1000	2.0	1000	2.5×10^{-10} s	1000000	45
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[illegible]

		To	From	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405
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2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000
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[illegible]

200	20	Diagram	4000.0	400	40	100	20000 x 100	Standard	
			4000.0	400	40	100	20000		

[illegible]

Column Schedule				
ID	Size	Mat	Vertical Steel	Other
C1	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C2	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C3	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C4	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C5	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C6	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C7	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C8	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C9	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C10	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C11	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C12	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C13	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C14	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C15	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C16	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C17	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C18	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C19	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C20	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C21	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C22	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C23	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C24	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C25	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C26	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C27	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C28	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C29	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C30	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C31	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C32	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C33	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C34	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C35	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C36	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C37	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C38	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C39	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C40	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C41	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C42	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C43	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C44	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C45	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C46	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C47	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C48	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C49	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C50	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C51	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C52	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C53	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C54	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C55	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C56	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C57	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C58	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C59	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C60	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C61	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C62	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C63	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C64	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C65	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C66	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C67	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C68	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C69	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C70	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C71	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C72	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C73	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C74	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C75	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C76	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C77	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C78	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C79	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C80	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C81	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C82	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C83	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C84	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C85	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C86	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C87	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C88	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C89	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C90	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C91	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C92	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C93	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C94	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C95	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C96	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C97	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C98	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C99	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.
C100	12"x12"	CONC	40 #4 VERT	40 #10 @ 8" O.C.

Footing Schedule				
ID	Width	Length	Depth	Other
F1	24"	24"	18"	CONC. F1 @ 24"
F2	24"	24"	18"	CONC. F2 @ 24"
F3	24"	24"	18"	CONC. F3 @ 24"
F4	24"	24"	18"	CONC. F4 @ 24"
F5	24"	24"	18"	CONC. F5 @ 24"
F6	24"	24"	18"	CONC. F6 @ 24"
F7	24"	24"	18"	CONC. F7 @ 24"
F8	24"	24"	18"	CONC. F8 @ 24"
F9	24"	24"	18"	CONC. F9 @ 24"
F10	24"	24"	18"	CONC. F10 @ 24"
F11	24"	24"	18"	CONC. F11 @ 24"
F12	24"	24"	18"	CONC. F12 @ 24"
F13	24"	24"	18"	CONC. F13 @ 24"
F14	24"	24"	18"	CONC. F14 @ 24"
F15	24"	24"	18"	CONC. F15 @ 24"
F16	24"	24"	18"	CONC. F16 @ 24"
F17	24"	24"	18"	CONC. F17 @ 24"
F18	24"	24"	18"	CONC. F18 @ 24"
F19	24"	24"	18"	CONC. F19 @ 24"
F20	24"	24"	18"	CONC. F20 @ 24"
F21	24"	24"	18"	CONC. F21 @ 24"
F22	24"	24"	18"	CONC. F22 @ 24"
F23	24"	24"	18"	CONC. F23 @ 24"
F24	24"	24"	18"	CONC. F24 @ 24"
F25	24"	24"	18"	CONC. F25 @ 24"
F26	24"	24"	18"	CONC. F26 @ 24"
F27	24"	24"	18"	CONC. F27 @ 24"
F28	24"	24"	18"	CONC. F28 @ 24"
F29	24"	24"	18"	CONC. F29 @ 24"
F30	24"	24"	18"	CONC. F30 @ 24"
F31	24"	24"	18"	CONC. F31 @ 24"
F32	24"	24"	18"	CONC. F32 @ 24"
F33	24"	24"	18"	CONC. F33 @ 24"
F34	24"	24"	18"	CONC. F34 @ 24"
F35	24"	24"	18"	CONC. F35 @ 24"
F36	24"	24"	18"	CONC. F36 @ 24"
F37	24"	24"	18"	CONC. F37 @ 24"
F38	24"	24"	18"	CONC. F38 @ 24"
F39	24"	24"	18"	CONC. F39 @ 24"
F40	24"	24"	18"	CONC. F40 @ 24"
F41	24"	24"	18"	CONC. F41 @ 24"
F42	24"	24"	18"	CONC. F42 @ 24"
F43	24"	24"	18"	CONC. F43 @ 24"
F44	24"	24"	18"	CONC. F44 @ 24"
F45	24"	24"	18"	CONC. F45 @ 24"
F46	24"	24"	18"	CONC. F46 @ 24"
F47	24"	24"	18"	CONC. F47 @ 24"
F48	24"	24"	18"	CONC. F48 @ 24"
F49	24"	24"	18"	CONC. F49 @ 24"
F50	24"	24"	18"	CONC. F50 @ 24"
F51	24"	24"	18"	CONC. F51 @ 24"
F52	24"	24"	18"	CONC. F52 @ 24"
F53	24"	24"	18"	CONC. F53 @ 24"
F54	24"	24"	18"	CONC. F54 @ 24"
F55	24"	24"	18"	CONC. F55 @ 24"
F56	24"	24"	18"	CONC. F56 @ 24"
F57	24"	24"	18"	CONC. F57 @ 24"
F58	24"	24"	18"	CONC. F58 @ 24"
F59	24"	24"	18"	CONC. F59 @ 24"
F60	24"	24"	18"	CONC. F60 @ 24"
F61	24"	24"	18"	CONC. F61 @ 24"
F62	24"	24"	18"	CONC. F62 @ 24"
F63	24"	24"	18"	CONC. F63 @ 24"
F64	24"	24"	18"	CONC. F64 @ 24"
F65	24"	24"	18"	CONC. F65 @ 24"
F66	24"	24"	18"	CONC. F66 @ 24"
F67	24"	24"	18"	CONC. F67 @ 24"
F68	24"	24"	18"	CONC. F68 @ 24"
F69	24"	24"	18"	CONC. F69 @ 24"
F70	24"	24"	18"	CONC. F70 @ 24"
F71	24"	24"	18"	CONC. F71 @ 24"
F72	24"	24"	18"	CONC. F72 @ 24"
F73	24"	24"	18"	CONC. F73 @ 24"
F74	24"	24"	18"	CONC. F74 @ 24"
F75	24"	24"	18"	CONC. F75 @ 24"
F76	24"	24"	18"	CONC. F76 @ 24"
F77	24"	24"	18"	CONC. F77 @ 24"
F78	24"	24"	18"	CONC. F78 @ 24"
F79	24"	24"	18"	CONC. F79 @ 24"
F80	24"	24"	18"	CONC. F80 @ 24"
F81	24"	24"	18"	CONC. F81 @ 24"
F82	24"	24"	18"	CONC. F82 @ 24"
F83	24"	24"	18"	CONC. F83 @ 24"
F84	24"	24"	18"	CONC. F84 @ 24"
F85	24"	24"	18"	CONC. F85 @ 24"
F86	24"	24"	18"	CONC. F86 @ 24"
F87	24"	24"	18"	CONC. F87 @ 24"
F88	24"	24"	18"	CONC. F88 @ 24"
F89	24"	24"	18"	CONC. F89 @ 24"
F90	24"	24"	18"	CONC. F90 @ 24"
F91	24"	24"	18"	CONC. F91 @ 24"
F92	24"	24"	18"	CONC. F92 @ 24"
F93	24"	24"	18"	CONC. F93 @ 24"
F94	24"	24"	18"	CONC. F94 @ 24"
F95	24"	24"	18"	CONC. F95 @ 24"
F96	24"	24"	18"	CONC. F96 @ 24"
F97	24"	24"	18"	CONC. F97 @ 24"
F98	24"	24"	18"	CONC. F98 @ 24"
F99	24"	24"	18"	CONC. F99 @ 24"
F100	24"	24"	18"	CONC. F100 @ 24"

FOUNDATION NOTES

1. COLUMN AND FOOTING DIMENSIONS, SHALL CONFORM UNLESS OTHERWISE NOTED.

2. REFERENCE ELEVATION 4'-0", SEE SURVEY PLAT FOR NEED AND BUILDING ORIENTATION.

3. PROVIDE DETAIL JOINTS BETWEEN INTERIOR AND EXTERIOR SLAB ON GRADE. PROVIDE 1/2" FELT PAPER AT THE JOINT.

4. INDICATED AS VERTICAL REINFORCING BARS, SLAB IN CELLS FILLED WITH GROUT. SEE FLOOR PLAN NOTE #13.

5. INDICATED AS VERTICAL REINFORCING BARS, SLAB IN CELLS FILLED WITH GROUT. SEE FLOOR PLAN NOTE #13.

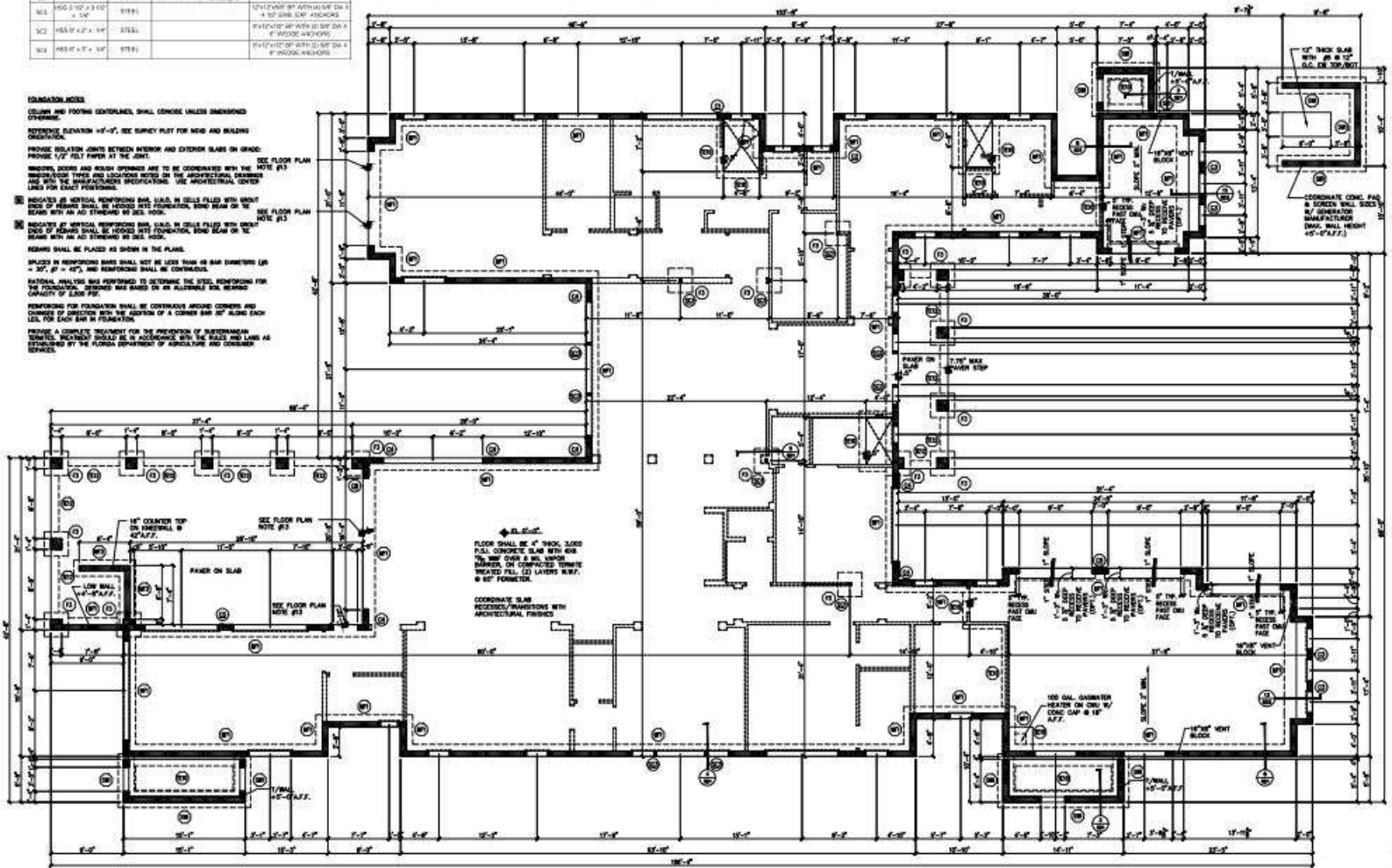
6. REBAR SHALL BE PLACED AS SHOWN IN THE PLANS.

7. SPLICES IN REINFORCING BARS SHALL NOT BE LESS THAN 48 BAR DIAMETERS (48" x 3/4" = 36") AND REINFORCING SHALL BE CONTINUOUS.

8. RATIONAL ANALYSIS WAS PERFORMED TO DETERMINE THE STEEL REINFORCING FOR THE FOUNDATION. REINFORCING WAS BASED ON AN ALLOWABLE SOIL BEARING CAPACITY OF 3,000 PSF.

9. REINFORCING FOR FOUNDATION SHALL BE CONTINUOUS AROUND CORNERS AND CHANGES OF DIRECTION WITH THE JOINTS OF A CORNER BAR SET ALONG EACH LEG FOR EACH BAR IN FOUNDATION.

10. PROVIDE A COMPLETE TREATMENT FOR THE PREVENTION OF INTRUSION. TREATMENT SHOULD BE IN ACCORDANCE WITH THE RULES AND LANS AS ESTABLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.



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

ROOF FRAMING NOTES

THE STRUCTURAL FRAMING SHOWN IS SCHEMATIC IN NATURE. HOWEVER THE SUPPORTING STRUCTURE HAS BEEN DESIGNED UNDER THE ASSUMPTION THE FRAMING SCHEME SHOWN WILL CLOSELY PARALLEL FINAL TRUSS DESIGNERS LAYOUT. PROVIDE SHOP DRAWINGS FOR APPROVAL. FAILURE TO PROVIDE SHOP DRAWINGS MAY RESULT IN ADDITIONAL ENGINEERING.

ALL PLYWOOD FOR WALL AND ROOF SHEATHING IS TO BE 19/32" APA RATED STRUCTURAL SHEATHING, 40/20, EXPOSURE 1 NAILED WITH BD @ 8" / 8" / 6" U.O.M.

BOTTOM OF THE BEAMS MAY BE DROPPED TO ACCOMMODATE WINDOW HEAD HEIGHTS. PROVIDE ADDITIONAL (2) #5 BARS FOR EACH 8" DROP.

CONTRACTOR TO VERIFY ALL DIMENSIONS. REPORT DISCREPANCIES TO THIS ENGINEER PRIOR TO CONSTRUCTION. DO NOT SCALE DRAWINGS.

THE BEAM DEPTHS HAVE BEEN SET ACCORDING TO THE ARCHITECTURAL REQUIREMENTS FOR WINDOW/DOOR HEAD HEIGHTS. CONTRACTOR TO VERIFY DEPTHS AND REPORT DISCREPANCIES TO THIS ENGINEER IMMEDIATELY.

ALL CONCRETE BEAMS DEEPER THAN 12" SHALL HAVE NOMINAL 8" BEARINGS ON SUPPORTING MASONRY.

BOB - 2X4 BOTTOM CHORD LATERAL BRACING @ 8'-0"

BOB - 2X4 BOTTOM CHORD DIAGONAL BRACING AS SHOWN (20'-0" MAX)

VIB - VERTICAL X-BRACING AS SHOWN (SEE DETAIL)

GRAVITY LOADING

LIVE LOAD = 30 PSF (10 PSF BC FOR ATTIC SPACES)

DEAD LOAD = 25 PSF (15 PSF TC / 10 PSF BC)

WIND LOADING ASCE 7-10 ENCLOSED

MEAN ROOF HEIGHT = 21'-3" MAX

EXPOSURE C

RISK FACTOR II

WIND SPEED = 170 MPH

VELOCITY PRESSURE = 35.09 PSF (WORKING LOADS)

INTERNAL PRESSURE COEFFICIENT = +/- .18 (ENCLOSED)

15 PSF USED FOR DEAD LOAD IN CALCULATING NET UPLIFT PRESSURES.

FOLLOWING UPLIFT PRESSURES BASED ON AHS=10 SF

ZONE 1 WIND UPLIFT = 41.41 PSF

ZONE 2 WIND UPLIFT (OH) = 83.52 PSF

ZONE 3 WIND UPLIFT (OH) = 138.15 PSF

FOLLOWING PRESSURES BASED ON AHS=20 SF

ZONE 4 & 5 MAXIMUM POSITIVE COMPONENT AND CLADDING

PRESSURE = -48.65 PSF

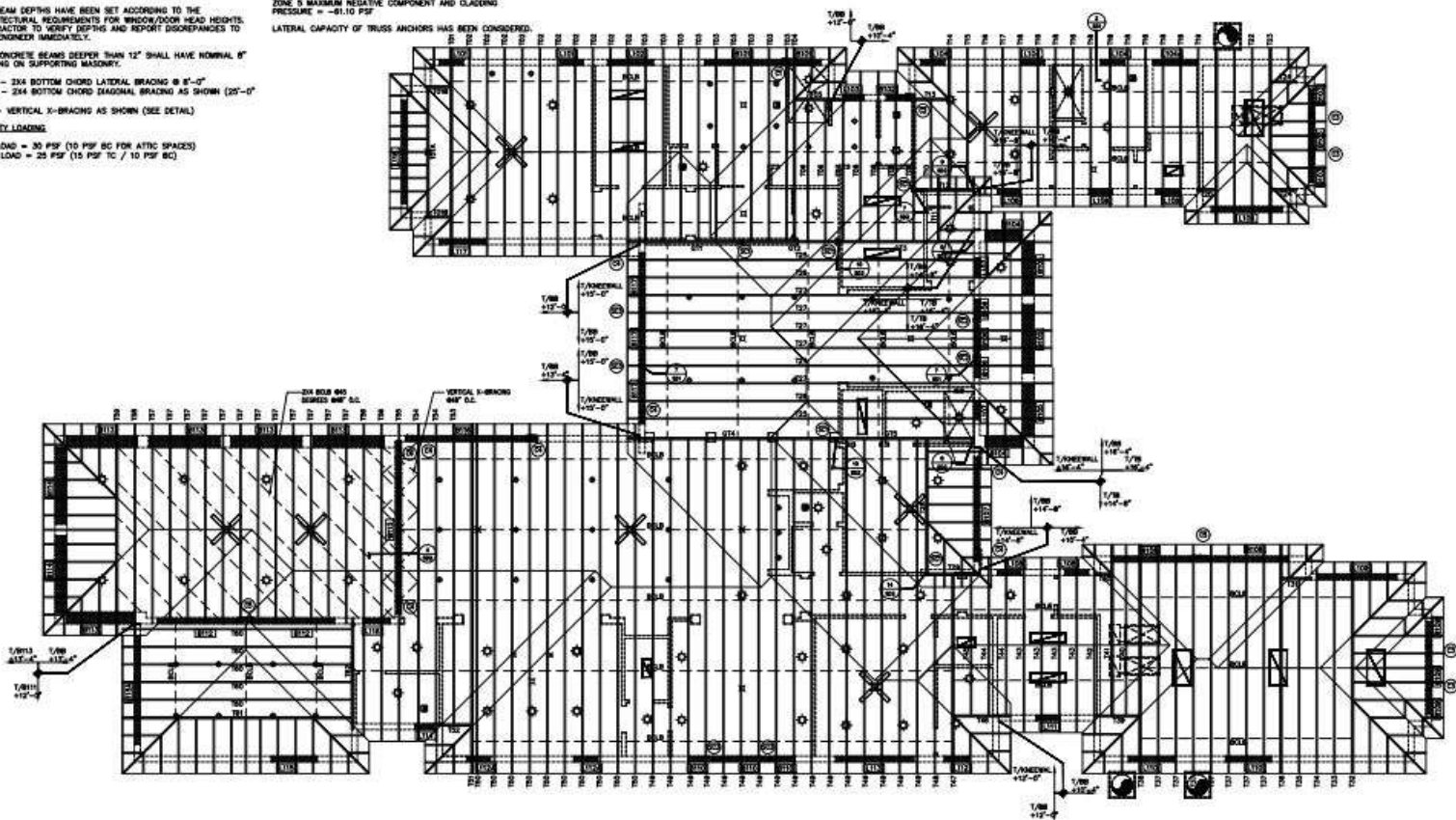
ZONE 4 MAXIMUM NEGATIVE COMPONENT AND CLADDING

PRESSURE = -55.78 PSF

ZONE 5 MAXIMUM NEGATIVE COMPONENT AND CLADDING

PRESSURE = -61.10 PSF

LATERAL CAPACITY OF TRUSS ANCHORS HAS BEEN CONSIDERED.



ROOF FRAMING PLAN

SCALE: 1/8" = 1'-0"
USE 13 FOR CONNECTOR SCHEDULE, ORDER SCHEDULE,
LIFT, SCHEDULE, BEAM SCHEDULE.

Days	Concentration	Flow
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Year	Month	Day	Time	Team	Opponent	Score	Result	Notes	Player
2018	Jan	1	10:00	Home	Away	1-0	Win	Goal by [Player]	[Player]
2018	Jan	2	15:00	Home	Away	2-1	Win	Goal by [Player]	[Player]
2018	Jan	3	20:00	Home	Away	1-1	Draw		[Player]
2018	Jan	4	18:00	Home	Away	0-0	Draw		[Player]
2018	Jan	5	12:00	Home	Away	3-0	Win	Goal by [Player]	[Player]
2018	Jan	6	17:00	Home	Away	2-2	Draw		[Player]
2018	Jan	7	14:00	Home	Away	1-2	Loss		[Player]
2018	Jan	8	19:00	Home	Away	0-1	Loss		[Player]
2018	Jan	9	16:00	Home	Away	2-0	Win	Goal by [Player]	[Player]
2018	Jan	10	11:00	Home	Away	1-1	Draw		[Player]
2018	Jan	11	13:00	Home	Away	0-2	Loss		[Player]
2018	Jan	12	18:00	Home	Away	3-1	Win	Goal by [Player]	[Player]
2018	Jan	13	15:00	Home	Away	2-1	Win	Goal by [Player]	[Player]
2018	Jan	14	20:00	Home	Away	1-0	Win	Goal by [Player]	[Player]
2018	Jan	15	17:00	Home	Away	0-1	Loss		[Player]
2018	Jan	16	14:00	Home	Away	2-2	Draw		[Player]
2018	Jan	17	19:00	Home	Away	1-1	Draw		[Player]
2018	Jan	18	16:00	Home	Away	0-0	Draw		[Player]
2018	Jan	19	11:00	Home	Away	3-0	Win	Goal by [Player]	[Player]
2018	Jan	20	13:00	Home	Away	2-1	Win	Goal by [Player]	[Player]
2018	Jan	21	18:00	Home	Away	1-2	Loss		[Player]
2018	Jan	22	15:00	Home	Away	0-1	Loss		[Player]
2018	Jan	23	20:00	Home	Away	2-0	Win	Goal by [Player]	[Player]
2018	Jan	24	17:00	Home	Away	1-1	Draw		[Player]
2018	Jan	25	14:00	Home	Away	0-2	Loss		[Player]
2018	Jan	26	19:00	Home	Away	3-1	Win	Goal by [Player]	[Player]
2018	Jan	27	16:00	Home	Away	2-1	Win	Goal by [Player]	[Player]
2018	Jan	28	11:00	Home	Away	1-0	Win	Goal by [Player]	[Player]
2018	Jan	29	13:00	Home	Away	0-1	Loss		[Player]
2018	Jan	30	18:00	Home	Away	3-0	Win	Goal by [Player]	[Player]
2018	Jan	31	15:00	Home	Away	2-1	Win	Goal by [Player]	[Player]
2018	Feb	1	20:00	Home	Away	1-1	Draw		[Player]
2018	Feb	2	17:00	Home	Away	0-0	Draw		[Player]
2018	Feb	3	14:00	Home	Away	3-0	Win	Goal by [Player]	[Player]
2018	Feb	4	19:00	Home	Away	2-1	Win	Goal by [Player]	[Player]
2018	Feb	5	16:00	Home	Away	1-2	Loss		[Player]
2018	Feb	6	11:00	Home	Away	0-1	Loss		[Player]
2018	Feb	7	13:00	Home	Away	2-0	Win	Goal by [Player]	[Player]
2018	Feb	8	18:00	Home	Away	1-1	Draw		[Player]
2018	Feb	9	15:00	Home	Away	0-2	Loss		[Player]
2018	Feb	10	20:00	Home	Away	3-1	Win	Goal by [Player]	[Player]
2018	Feb	11	17:00	Home	Away	2-1	Win	Goal by [Player]	[Player]
2018	Feb	12	14:00	Home	Away	1-0	Win	Goal by [Player]	[Player]
2018	Feb	13	19:00	Home	Away	0-1	Loss		[Player]
2018	Feb	14	16:00	Home	Away	2-2	Draw		[Player]
2018	Feb	15	11:00	Home	Away	1-1	Draw		[Player]
2018	Feb	16	13:00	Home	Away	0-0	Draw		[Player]
2018	Feb	17	18:00	Home	Away	3-0	Win	Goal by [Player]	[Player]
2018	Feb	18	15:00	Home	Away	2-1	Win	Goal by [Player]	[Player]
2018	Feb	19	20:00	Home	Away	1-2	Loss		[Player]
2018	Feb	20	17:00	Home	Away	0-1	Loss		[Player]
2018	Feb	21	14:00	Home	Away	2-0	Win	Goal by [Player]	[Player]
2018	Feb	22	19:00	Home	Away	1-1	Draw		[Player]
2018	Feb	23	16:00	Home	Away	0-2	Loss		[Player]
2018	Feb	24	11:00	Home	Away	3-0	Win	Goal by [Player]	[Player]
2018	Feb	25	13:00	Home	Away	2-1	Win	Goal by [Player]	[Player]
2018	Feb	26	18:00	Home	Away	1-2	Loss		[Player]
2018	Feb	27	15:00	Home	Away	0-1	Loss		[Player]
2018	Feb	28	20:00	Home	Away	2-0	Win	Goal by [Player]	[Player]
2018	Feb	29	17:00	Home	Away	1-1	Draw		[Player]
2018	Feb	30	14:00	Home	Away	0-2	Loss		[Player]
2018	Feb	31	19:00	Home	Away	3-1	Win	Goal by [Player]	[Player]

Group	Gender	Age
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Trans ID	Binding Point (Phase)	Trans Actual Light Delay	F1 delay	F2 delay	Days, Mins	Wave Identification	Generator Light Delay	F1 delay (ms)	F2 delay (ms)	Feedback to Trans (ms)	Feedback to Stimulus	PL Pin No
0000	None					Simpson	HEATLINE	400	415	1000	Embedded	474/501
0001	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0002	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0003	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0004	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0005	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0006	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0007	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0008	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0009	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0010	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0011	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0012	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0013	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0014	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0015	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0016	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0017	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0018	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0019	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0020	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0021	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0022	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0023	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0024	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0025	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0026	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0027	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0028	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0029	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0030	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0031	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0032	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0033	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0034	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0035	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0036	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0037	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0038	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0039	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0040	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0041	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0042	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0043	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0044	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0045	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0046	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0047	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0048	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0049	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0050	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0051	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0052	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0053	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0054	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0055	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0056	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0057	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0058	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0059	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0060	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0061	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0062	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0063	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0064	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0065	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0066	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0067	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0068	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0069	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0070	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0071	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0072	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0073	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0074	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0075	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0076	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0077	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0078	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0079	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0080	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0081	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0082	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0083	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0084	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0085	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0086	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0087	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0088	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0089	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0090	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0091	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0092	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0093	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0094	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0095	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0096	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0097	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0098	RIGHT	1438	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0099	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700
0100	LEFT	844	200	200	Simpson	HEATLINE	400	415	1000	100, 100 x 1.0	Crossed	700

Year	1990	1991	1992	1993	1994
1990	1.0	1.0	1.0	1.0	1.0
1991	1.0	1.0	1.0	1.0	1.0
1992	1.0	1.0	1.0	1.0	1.0
1993	1.0	1.0	1.0	1.0	1.0
1994	1.0	1.0	1.0	1.0	1.0

DT	DL	LEFT / RIGHT					RIGHT / LEFT							
		LL	LR	RL	MAX	Len	Len	DL	LL	LR	RL	MAX	Len	Len
011	5.0	0.05	0.21	2.0	18.0	0.007	0.0003	2.02	0.08	0.18	2.08	0.034	0.007	0.01
012	5.0	0.05	2.75	4.0	5.0	0.01	0.01	2.05	0.20	0.08	4.25	0.03	0.007	0.01
013	5.0	0.05	2.75	4.0	5.0	0.01	0.01	2.05	0.20	0.08	4.25	0.03	0.007	0.01
014	5.0	0.05	4.75	5.0	12.0	0.01	0.0003	2.05	0.20	0.08	5.0	0.03	0.007	0.01
015	5.0	0.05	4.75	5.0	12.0	0.01	0.0003	2.05	0.20	0.08	5.0	0.03	0.007	0.01
016	1.0	0.05	2.0	2.0	5.0	0.01	0.01	1.05	0.20	0.20	3.0	0.03	0.007	0.01
016	4.0	0.05	4.0	5.0	12.0	0.01	0.01	5.0	0.20	0.08	15.0	0.03	0.007	0.01

MIC	
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ID	Width	Depth	TDP	W/O	B/O	STRIPS	NOTES	Elevation
	8	10	13.85		181.80			
T9101	8	12	12.45		120.45			
T9102	8	24	12.85	2.85	120.45			
T9103	8	24	12.85	2.85	120.45		SEE PLAN BOM ROOM TIE ROOM	SEE PLAN
T9104	8	20	12.45		121.47			
T9104	16	30	18.85	2.85	168.85			
T9105	8	30	18.45	2.85	168.45			
T9106	0	30	12.47		8.88	124.47		
T9107	8	44	13.47	4.85	138.47			
T9108	8	56	12.47	2.85	128.47			
T9109	8	20	12.45		125.45			
T9110	8	24	12.47	2.85	126.47			
T9111				NOT USED				
T9112	8	40	12.47	4.85	126.47			
T9113	16	15	16.45		168.85			
T9114	16	15	16.45		168.85			
T9115	0	40	12.47	4.85	126.47			
T9116	8	40	12.80	4.85	138.80			
T9117	8	38	12.47	2.85	125.47			

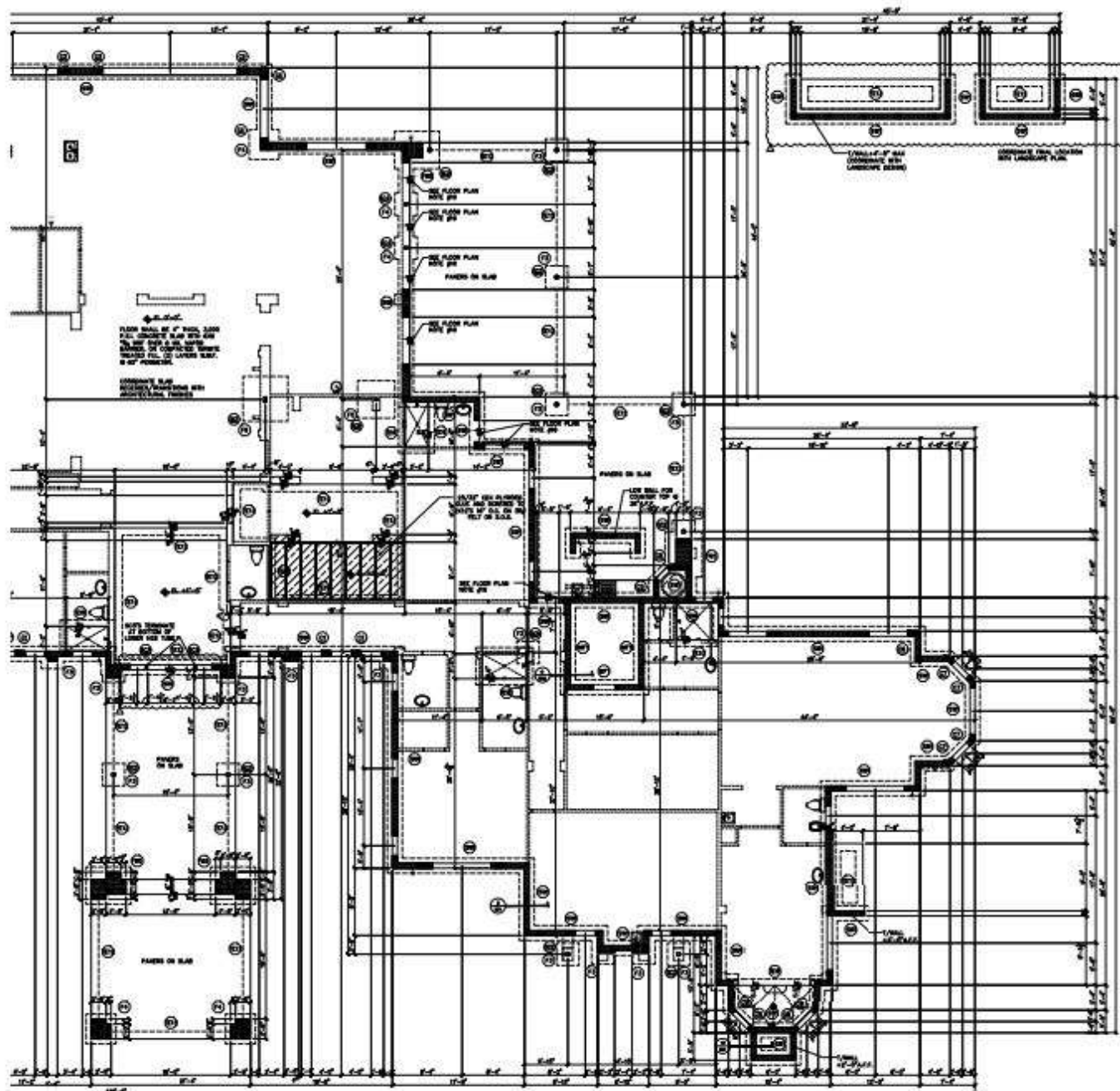
NOTE: BEAM DEPTHS HAVE BEEN SET IN ACCORDANCE WITH ARCHITECTURAL ELEVATIONS. FIELD VERIFY AND REPORT EXACT PRICES TO YOUR PRICE TO CONSTRUCTION.

NOTE: TOP 3/8" W/ S&S SHALL BE COMPACTED WITH THE 2" B&M. DROP BOTTOM MOST SAND 2 1/2" CLEAR FROM BOTTOM OF BOX.

NOTE: STICKERS ARE ONLY SPECIFIED WHERE REQUIRED FOR STRENGTH. STICKERS MAY BE PLACED, AT THE CONTRACTORS OPTION FOR ADDITIONAL SUPPORT.

Involved in each:	Creating a market	Applying (Industry level)	Substituting (Industry level)
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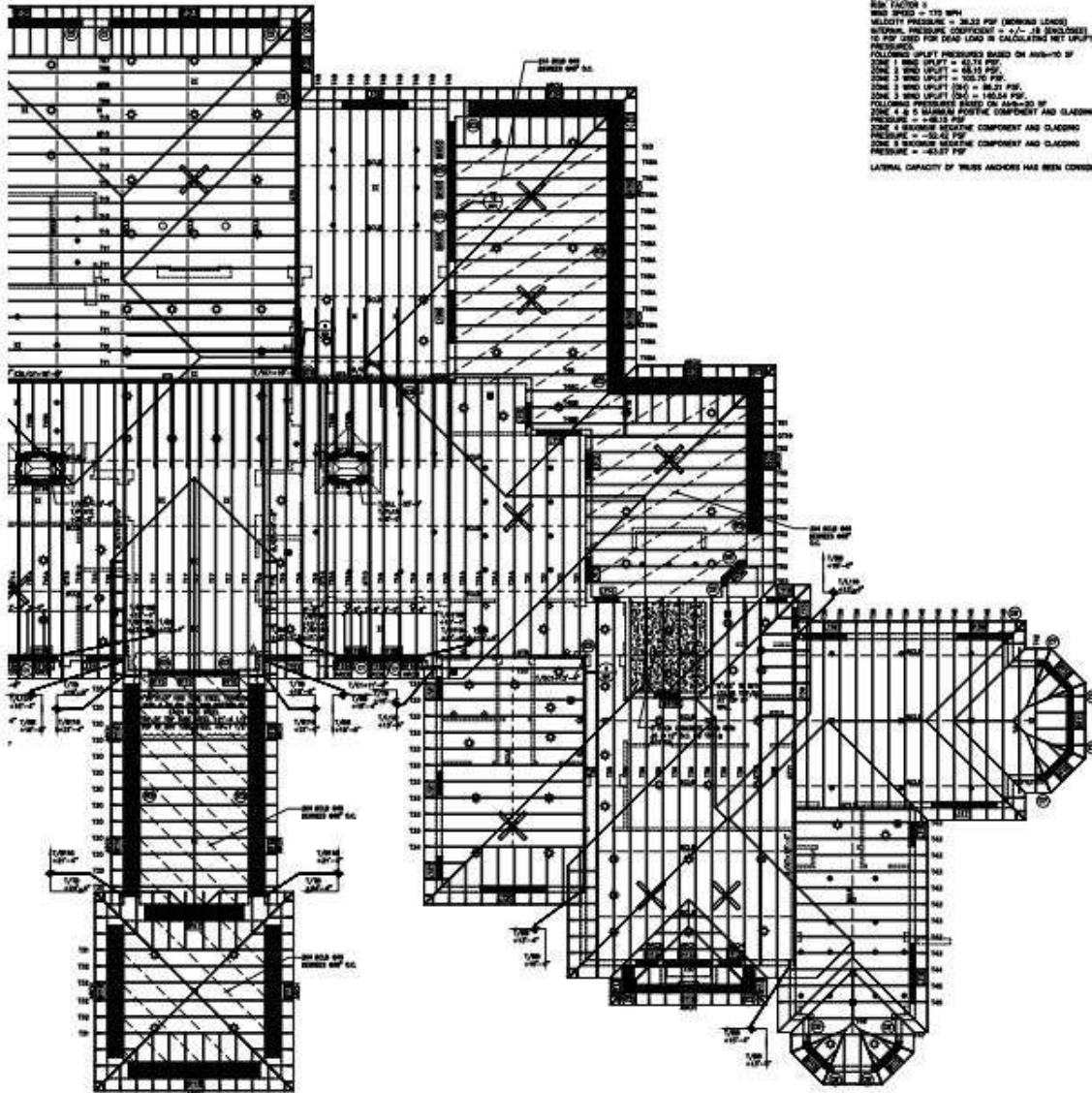
Year	Size	Length of Study (yr)	Category	Applied Dose (mg/kg)	Admission Dose (mg/kg)	Applied Ratio (Dose)	Admission Ratio (Dose)
1.121	25.00	2	2H	121	124	92	94
1.122	25.00	2	2H	122	126	92	96
1.123	25.00	2	2H	123	126	92	96
1.124	25.00	2	2H	124	126	92	96
1.125	25.00	2	2H	125	126	92	96
1.126	25.00	2	2H	126	126	92	96
1.127	25.00	2	2H	127	126	92	96
1.128	25.00	2	2H	128	126	92	96
1.129	25.00	2	2H	129	126	92	96
1.130	25.00	2	2H	130	126	92	96
1.131	25.00	2	2H	131	126	92	96
1.132	25.00	2	2H	132	126	92	96
1.133	25.00	2	2H	133	126	92	96
1.134	25.00	2	2H	134	126	92	96
1.135	25.00	2	2H	135	126	92	96
1.136	25.00	2	2H	136	126	92	96
1.137	25.00	2	2H	137	126	92	96
1.138	25.00	2	2H	138	126	92	96
1.139	25.00	2	2H	139	126	92	96
1.140	25.00	2	2H	140	126	92	96
1.141	25.00	2	2H	141	126	92	96
1.142	25.00	2	2H	142	126	92	96
1.143	25.00	2	2H	143	126	92	96
1.144	25.00	2	2H	144	126	92	96
1.145	25.00	2	2H	145	126	92	96
1.146	25.00	2	2H	146	126	92	96
1.147	25.00	2	2H	147	126	92	96
1.148	25.00	2	2H	148	126	92	96
1.149	25.00	2	2H	149	126	92	96
1.150	25.00	2	2H	150	126	92	96
1.151	25.00	2	2H	151	126	92	96
1.152	25.00	2	2H	152	126	92	96
1.153	25.00	2	2H	153	126	92	96
1.154	25.00	2	2H	154	126	92	96
1.155	25.00	2	2H	155	126	92	96
1.156	25.00	2	2H	156	126	92	96
1.157	25.00	2	2H	157	126	92	96
1.158	25.00	2	2H	158	126	92	96
1.159	25.00	2	2H	159	126	92	96
1.160	25.00	2	2H	160	126	92	96
1.161	25.00	2	2H	161	126	92	96
1.162	25.00	2	2H	162	126	92	96
1.163	25.00	2	2H	163	126	92	96
1.164	25.00	2	2H	164	126	92	96
1.165	25.00	2	2H	165	126	92	96
1.166	25.00	2	2H	166	126	92	96
1.167	25.00	2	2H	167	126	92	96
1.168	25.00	2	2H	168	126	92	96
1.169	25.00	2	2H	169	126	92	96
1.170	25.00	2	2H	170	126	92	96
1.171	25.00	2	2H	171	126	92	96
1.172	25.00	2	2H	172	126	92	96
1.173	25.00	2	2H	173	126	92	96
1.174	25.00	2	2H	174	126	92	96
1.175	25.00	2	2H	175	126	92	96
1.176	25.00	2	2H	176	126	92	96
1.177	25.00	2	2H	177	126	92	96
1.178	25.00	2	2H	178	126	92	96
1.179	25.00	2	2H	179	126	92	96
1.180	25.00	2	2H	180	126	92	96
1.181	25.00	2	2H	181	126	92	96
1.182	25.00	2	2H	182	126	92	96
1.183	25.00	2	2H	183	126	92	96
1.184	25.00	2	2H	184	126	92	96
1.185	25.00	2	2H	185	126	92	96
1.186	25.00	2	2H	186	126	92	96
1.187	25.00	2	2H	187	126	92	96
1.188	25.00	2	2H	188	126	92	96
1.189	25.00	2	2H	189	126	92	96
1.190	25.00	2	2H	190	126	92	96
1.191	25.00	2	2H	191	126	92	96
1.192	25.00	2	2H	192	126	92	96
1.193	25.00	2	2H	193	126	92	96
1.194	25.00	2	2H	194	126	92	96
1.195	25.00	2	2H	195	126	92	96
1.196	25.00	2	2H	196	126	92	96
1.197	25.00	2	2H	197	126	92	96
1.198	25.00	2	2H	198	126	92	96
1.199	25.00	2	2H	199	126	92	96
1.200	25.00	2	2H	200	126	92	96



FOUNDATION PLAN

[illegible]

FOUNDATION PLAN



WIND LOADS, SEE 7-10, ENCLOSED

MEAN ROOF HEIGHT = 27'-4" MAX
 EXPOSURE C
 RM FACTOR 1
 WIND SPEED = 115 MPH
 VELOCITY PRESSURE = 36.33 PSF (WORKING LOADS)
 INTERNAL PRESSURE COEFFICIENT = +2/-18 (ENCLOSURE)
 15 PSF USED FOR DEAD LOAD IN CALCULATING NET UPLIFT PRESSURES
 FOLLOWING UPLIFT PRESSURES BASED ON AREA-10 OF
 ZONE 1 WIND UPLIFT = 45.74 PSF
 ZONE 2 WIND UPLIFT = 45.15 PSF
 ZONE 3 WIND UPLIFT = 105.70 PSF
 ZONE 3 WIND UPLIFT (24) = 85.27 PSF
 ZONE 3 WIND UPLIFT (24) = 145.54 PSF
 FOLLOWING PRESSURES BASED ON AREA-30 WIND
 ZONE 4 & 5 WINDWARD POSITIVE COMPONENT AND GLASSING
 PRESSURE = +45.15 PSF
 ZONE 4 DOWNWIND NEGATIVE COMPONENT AND GLASSING
 PRESSURE = -45.15 PSF
 ZONE 5 DOWNWIND NEGATIVE COMPONENT AND GLASSING
 PRESSURE = -45.15 PSF
 LATERAL CAPACITY OF WIND ANCHORS HAS BEEN CONSIDERED.

ROOF FRAMING NOTES

THE STRUCTURAL FRAMING SHOWN IS SCHEMATIC IN NATURE. HOWEVER THE SUPPORTING STRUCTURE HAS BEEN DESIGNED UNDER THE ASSUMPTION THE FRAMING SCHEME SHOWN WILL CLOSELY PARALLEL THE TRUSS EXISTING LAYOUT. PROVIDE SHOP DRAWINGS FOR APPROVAL. FAILURE TO PROVIDE SHOP DRAWINGS MAY RESULT IN ADDITIONAL CHARGES.
 ALL PLYWOOD FOR WALL AND ROOF SHEATHING IS TO BE 1/2" APA RATED STRUCTURAL SHEATHING, 48/24, EXPOSURE 1 WALLED WITH #4 @ 12" O.C.
 BOTTOM OF THE BEAMS MAY BE DROPPED TO ACCOMMODATE WINDOW HEAD HEIGHTS. PROVIDE ADDITIONAL (2) #4 BARS FOR EACH 8" DROP.
 CONTRACTOR TO VERIFY ALL DIMENSIONS. REPORT DISCREPANCIES TO THIS ENGINEER PRIOR TO CONSTRUCTION. DO NOT SCALE DRAWINGS.
 THE BEAM DEPTHS HAVE BEEN SET ACCORDING TO THE ARCHITECTURAL REQUIREMENTS FOR WINDOW/DOOR HEAD HEIGHTS. CONTRACTOR TO VERIFY DURING AND REPORT DISCREPANCIES TO THIS ENGINEER IMMEDIATELY.
 ALL CONCRETE BEAMS DEEPER THAN 12" SHALL HAVE MINIMUM 8" BEAMS ON SUPPORTING MASONRY.
 BOLD - 20# BOTTOM CHORD LATERAL BRACING @ 8'-0"
 BOLD - 20# BOTTOM CHORD DIAGONAL BRACING AS SHOWN (20'-0"
 WIND - VERTICAL X-BRACING AS SHOWN (SEE DETAIL)
 GRAVITY LOADING
 LIVE LOAD = 30 PSF (15 PSF BC FOR ATRO SPACES)
 DEAD LOAD = 25 PSF (15 PSF TC / 10 PSF BC)

ROOF FRAMING PLAN

SCALE: 1/8" = 1'-0"
 SEE 10 FOR DIMENSIONS. SEE 11 FOR TRUSS
 SECTION. SEE 12 FOR LATERAL BRACING. SEE 13 FOR
 SECTION.

