

[illegible]

POST/TRUSS MAXIMUM SPACINGS			
ULTIMATE MINUSPRED	STRUCTURE WIDTH	MAXIMUM POST/TRUSS SPACING	
(kN/m)	(ft)	(ft)	
10-120	3-4	4.0	
15-150	3-5	4.0	
20-180	3-6	4.0	
25-210	3-7	4.0	
30-240	3-8	4.0	
35-270	3-9	4.0	
40-300	3-10	4.0	
45-330	3-11	4.0	
50-360	3-12	4.0	
55-390	3-13	4.0	
60-420	3-14	4.0	
65-450	3-15	4.0	
70-480	3-16	4.0	
75-510	3-17	4.0	
80-540	3-18	4.0	
85-570	3-19	4.0	
90-600	3-20	4.0	
95-630	3-21	4.0	
100-660	3-22	4.0	
105-690	3-23	4.0	
110-720	3-24	4.0	
115-750	3-25	4.0	
120-780	3-26	4.0	
125-810	3-27	4.0	
130-840	3-28	4.0	
135-870	3-29	4.0	
140-900	3-30	4.0	
145-930	3-31	4.0	
150-960	3-32	4.0	
155-990	3-33	4.0	
160-1020	3-34	4.0	
165-1050	3-35	4.0	
170-1080	3-36	4.0	
175-1110	3-37	4.0	
180-1140	3-38	4.0	
185-1170	3-39	4.0	
190-1200	3-40	4.0	
195-1230	3-41	4.0	
200-1260	3-42	4.0	
205-1290	3-43	4.0	
210-1320	3-44	4.0	
215-1350	3-45	4.0	
220-1380	3-46	4.0	
225-1410	3-47	4.0	
230-1440	3-48	4.0	
235-1470	3-49	4.0	
240-1500	3-50	4.0	
245-1530	3-51	4.0	
250-1560	3-52	4.0	
255-1590	3-53	4.0	
260-1620	3-54	4.0	
265-1650	3-55	4.0	
270-1680	3-56	4.0	
275-1710	3-57	4.0	
280-1740	3-58	4.0	
285-1770	3-59	4.0	
290-1800	3-60	4.0	
295-1830	3-61	4.0	
300-1860	3-62	4.0	
305-1890	3-63	4.0	
310-1920	3-64	4.0	
315-1950	3-65	4.0	
320-1980	3-66	4.0	
325-2010	3-67	4.0	
330-2040	3-68	4.0	
335-2070	3-69	4.0	
340-2100	3-70	4.0	
345-2130	3-71	4.0	
350-2160	3-72	4.0	
355-2190	3-73	4.0	
360-2220	3-74	4.0	
365-2250	3-75	4.0	
370-2280	3-76	4.0	
375-2310	3-77	4.0	
380-2340	3-78	4.0	
385-2370	3-79	4.0	
390-2400	3-80	4.0	
395-2430	3-81	4.0	
400-2460	3-82	4.0	
405-2490	3-83	4.0	
410-2520	3-84	4.0	
415-2550	3-85	4.0	
420-2580	3-86	4.0	
425-2610	3-87	4.0	
430-2640	3-88	4.0	
435-2670	3-89	4.0	
440-2700	3-90	4.0	
445-2730	3-91	4.0	
450-2760	3-92	4.0	
455-2790	3-93</		

[illegible]

CONCRETE MINIMUM 2,500 PSI COMPRESSIVE STRENGTH AT 28 DAYS
ALL OPEN AREAS OF CONCRETE OUTSIDE OF THE PROPOSED STRUCTURE SHALL BE DESIGNED TO SLOPE AWAY FROM THE STRUCTURE
REINFORCING STEEL (REBAR) REQUIREMENTS:

-THE DIAMETER OF THE BEND MEASURED ON THE INSIDE DOES NOT EXCEED 6-BAR DIAMETERS, AND REINFORCEMENT PARTIALLY EMBEDDED IN CONCRETE SHALL NOT BE FIELD BENT EXCEPT IN CASES WHEN DOWNELS NEED TO BE BENT TO ALIGN WITH A VERTICAL CELL. THESE REBAR MAY BE BENT NOT TO EXCEED TO SLOPE OF 1" HORIZONTALITY TO 8" VERTICALITY.

OR WEATHER, AND $\frac{1}{2}$ " ELSEWHERE. REBAR EMBEDDED IN GROUTED CELLS SHALL HAVE A MINIMUM CLEAR DISTANCE OF $\frac{1}{4}$ " FOR THE GROUP, AND $\frac{1}{2}$ " FOR COARSE GROUT BETWEEN REBAR AND ANY FACE OF A CELL. REBAR USED IN MASONRY WALLS SHALL HAVE A MASONRY COVER (INCLUDING GROUT) OF NOT LESS THAN 2" FOR MASONRY UNITS WITH FACE EXPOSED TO DARTH OR WEATHER, AND $\frac{1}{2}$ " FOR MASONRY UNITS NOT EXPOSED TO DARTH OR WEATHER.

THESE PLANS PERTAIN ONLY TO THE STRUCTURE, INCLUDING MAIN WIND FORCE RESISTING SYSTEM, COMPONENTS AND CLADDING, AND BASE RAIL ANCHORAGE. OTHER DESIGN ISSUES, INCLUDING BUT NOT LIMITED TO, BOLTS, AND NAILS EXPOSED DIRECTLY TO WEATHER SHALL BE STAINLESS STEEL OR HOT DIPPED GALVANIZED.

PLUMBING, ELECTRICAL, WAREHOUSES, PROPERTY SET-BACKS, FINISH FLOOR ELEVATION AND SLOPE, OR OTHER LOCAL ZONING REQUIREMENTS ARE THE RESPONSIBILITY OF OTHERS.

THESE STRUCTURES ARE DESIGNED AS NON-HABITABLE UTILITY/STORAGE BUILDINGS (RISK CATEGORY I) CAPABLE OF WITHSTANDING WINDS OF 140 MPH. THERE ARE NO REQUIREMENTS FOR THE PROTECTION OF THESE SPECIFICALLY ADDRESSED HEREIN, INCLUDING DOORS, WINDOWS, OR OTHER COMPONENTS NOT LISTED IN THE FBC APPROVED PRODUCTS LIST (THIS SHEET), AND NOT PROVIDED AND INSTALLED BY CARPORTS ANYWHERE, INC., WHICH EXERT ADDITIONAL LOADS ON THE STRUCTURE SHALL BE AT THE OWNER'S RISK. CARPORTS ANYWHERE NOR THE ENGINEERING DESIGN SHALL BE RESPONSIBLE FOR STRUCTURAL DAMAGE OR FAILURE DUE TO THE APPLICATION OF ADDITIONAL LOADS.

BASED ON THE ASSUMPTION OF A 10' X 10' SETBACK POST LOCATION, AND BOTH SIZES OF OPENINGS WHERE BASE PILE IS AGENT, ANCHOR ANCHORS ARE NOT REQUIRED FOR CONCRETE FOOTING AND/OR CONCRETE SLAB CONSTRUCTION. SEE FOUNDATION SCHEDULE (THIS SHEET) FOR SPECIFIC FOOTING AND/OR CONCRETE SLAB REQUIREMENTS.

FOR ALL SIZE-WALL FRAME OUTS, THE HEADER BRACE ANGLES ARE USED INSTEAD OF THE STANDARD U-C CHANNEL BRACES.

ANY PILE DRIFT NEEDED FOR THE FOUNDATION IS TO BE COMPACTED TO 95%.

Diagram illustrating a post-and-rail fence section. A vertical post is shown with a self-closing hinge mechanism. The hinge is labeled "POST WITH SELF-CLOSING HINGE". The hinge is connected to a horizontal rail. The diagram shows the hinge in a closed position, where the rail is flush against the post. The hinge is also shown in an open position, where the rail is swung away from the post. The diagram is labeled "FIG. 1".

END POST TO BASE RAIL
CONNECTION

FIGURE 1. ELEVATION VIEW OF 20' CONCRETE WALL.

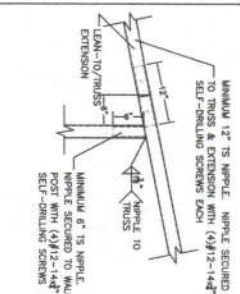


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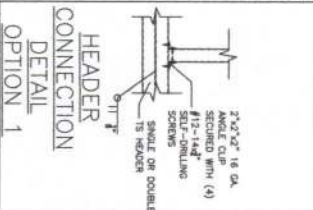
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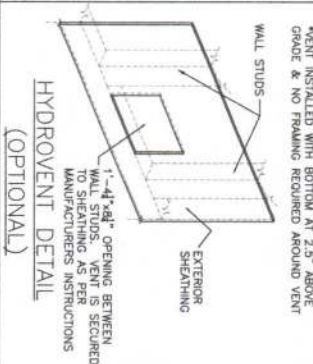
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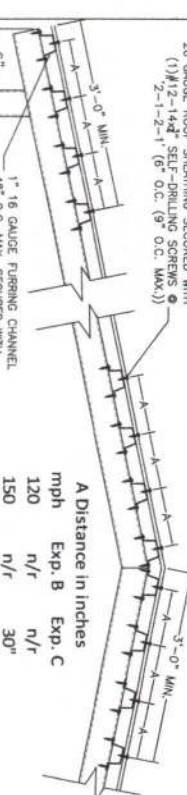
LEAN-TO TO TRUSS CONNECTION



CONNECTION



HYDROVENT DETAIL
(OPTIONAL)



EAVE & RIDGE REINFORCED ROOF PANEL CONNECTION
(RIDGE 3r AND EAVE 3a)

[illegible]

