

Takeoff Summary



Search:

A2.1-BUILDING-1---FIRST-FLOOR-PLAN-Rev.0

LEVEL 1			
INTERIOR WALLS			
Interior BW 2X4	241.96		
Interior BW 2X6	49.59		
Interior 2X6	29.79		
Interior 2X4	410.48		
2X4X9'1" #2 SPF Stud	308.63		
2X4X14' PT Bottom Plate	29.32		
2X4X14' #2 SPF Top Plate	58.64		
2X4X9'1" #2 SPF Corner ...	40.00		
5/8"x4x8 Type X Gypso...	116.47		
2X4X14' Continous Blocking	58.64		
EXTERIOR WALLS			
2x6x9' Exterior Shear Wall	0.00		
2X6X9' #2 Hem-fir Stud	0.00		
2X6X14' PT Bottom Plate	0.00		
2X6X14' #2 Hem-fir Top Plate	0.00		
1/2"x4x8 APA Rated Wall ...	0.00		
Exterior 2X6	142.54		
Exterior 2X4	381.41		
PT 2X4 Corner Framing	41.99		
SHEARWALL			
SW-1 - Shear Wall @HT, 9'1" x 101.27			
Simpson MAS OR 1/2" di...	412.46		
7/16"x4x8 OSB Sheathing	312.49		
SW-2 - Shear Wall @HT, 9'1" x 126.11			
Simpson MAS OR 1/2" di...	47.23		
7/16"x4x8 OSB Sheathing	35.78		
MISC.			
6X6 Post	8.00		
6X6X10'8" PT Post	8.00		
Simpson CB/66	8.00		
CS20X36" Strap	8.00		
Simpson A34 Anchors	48.00		
Holdown	63.00		
Simpson HD5B OR HD...	63.00000		
LEVEL 2			
ED AMTIC			

Pages, Bookmarks

Takeoff Summary

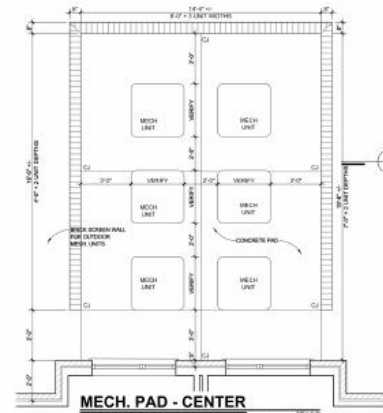
Attachments

Notes

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

36.00 X 24.00

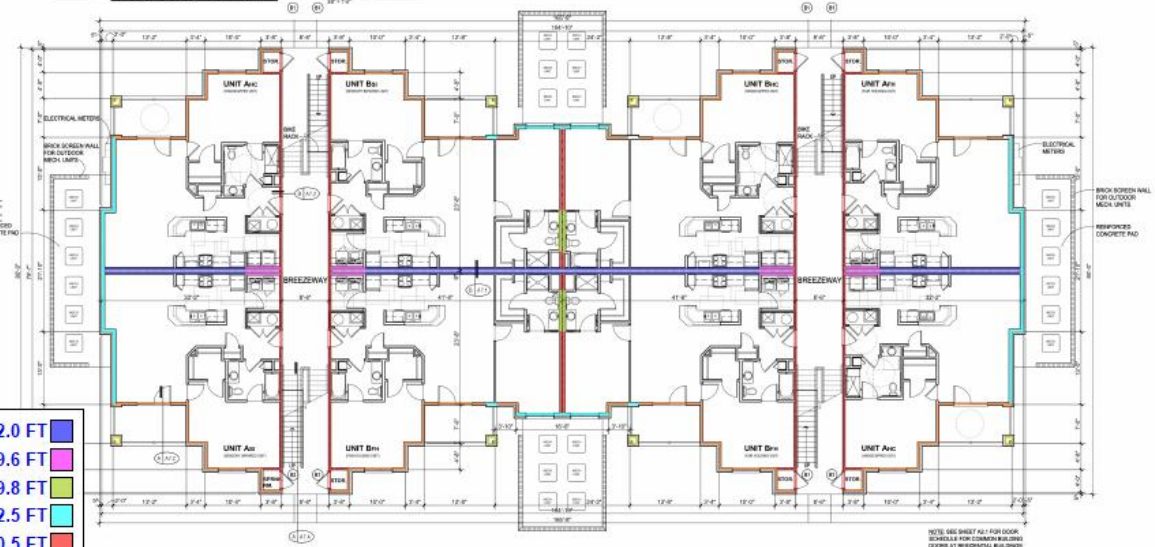
Interior BW 2X4	242.0 FT
Interior BW 2X6	49.6 FT
Interior 2X6	29.8 FT
Exterior 2X6	142.5 FT
Interior 2X4	410.5 FT
Exterior 2X4	381.4 FT
PT 2X4 Corner Framing	42.0 FT



DOOR SCHEDULE FOR COMMON BUILDING DOORS AT RESIDENTIAL BUILDINGS

	SIZE	TYPE	REMARKS
B1	3'-0" x 6'-0" x 1'-0"	METAL INSULATED, 2 PANEL, 20 MIN. DOOR & FRAME	STORAGE
B2	3'-0" x 6'-0" x 1'-0"	METAL INSULATED, 2 PANEL, 20 MIN. DOOR & FRAME	SPRINKLER

RATED WALL LEGEND	
1	15 MIN. RATED WALL
2	15 MIN. RATED WALL
3	15 MIN. RATED WALL
4	15 MIN. RATED WALL
5	15 MIN. RATED WALL
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93	15 MIN. RATED WALL
94	15 MIN. RATED WALL
95	15 MIN. RATED WALL
96	15 MIN. RATED WALL
97	15 MIN. RATED WALL
98	15 MIN. RATED WALL
99	15 MIN. RATED WALL
100	15 MIN. RATED WALL



BUILDING 1 - FIRST FLOOR PLAN

latory Approval, Permitting or Construction"

Measurement Type : Imperial

Takeoff Summary



Search:

A2.1-BUILDING-1---FIRST-FLOOR-PLAN-Rev.0

PT 2X8 @16" OC	787.30	
PT 2X10 @16" OC	604.51	
18" Deep Floor Trusses	7,820.23	
18" Deep Floor Trusses	3,910.11	
3/4" T&G Plywood	7,820.23	
5/8"X4X8 Type C Gypsu...	245.00	
3/4" Gypcrete	7,820.23	
PreFabricated Truss	803.19	
HEADER/BEAM'S		
L5 - (3) 2X12 PT	162.57	
L2 - (2) 2X10	105.29	
L2 - (2) 2X10	24.32	
L1 - (2) 2X8	123.32	
2X8X14" #2 SYP Header	18.00	
2X4X9" #2 SYP Studs	128.00	
L1 - (2) 2X8	23.34	
L9 - (4) 2X10	34.07	
PT 2X8 Blocking	196.92	
2X6 Blocking	364.38	
2X6X14" #2 SYP Blocking	27.00	
2X4 Blocking	607.27	
2X4X14" #2 SYP Blocking	44.00	
2X12 Blocking	196.32	
1 1/2"X2" LSL Blocking	145.58	
PT 2X10 Blocking	141.68	
MISC.		
Simpson	196.42	
Simpson	141.87	
Simpson 2X10 Hanger	107.00	
6X6 Post	8.00	
6X6X10'8" PT Post	8.00	
CS20X36" Strap	8.00	
Simpson A34 Anchors	48.00	
Holdown	63.00	
SHEARWALL		
SW-2 - Shear Wall @HT. 9'1"	126.11	
7/16"X4X8 OSB Sheathing	35.78	
SW-1 - Shear Wall @HT. 9'1"	127.41	

Pages, Bookmarks

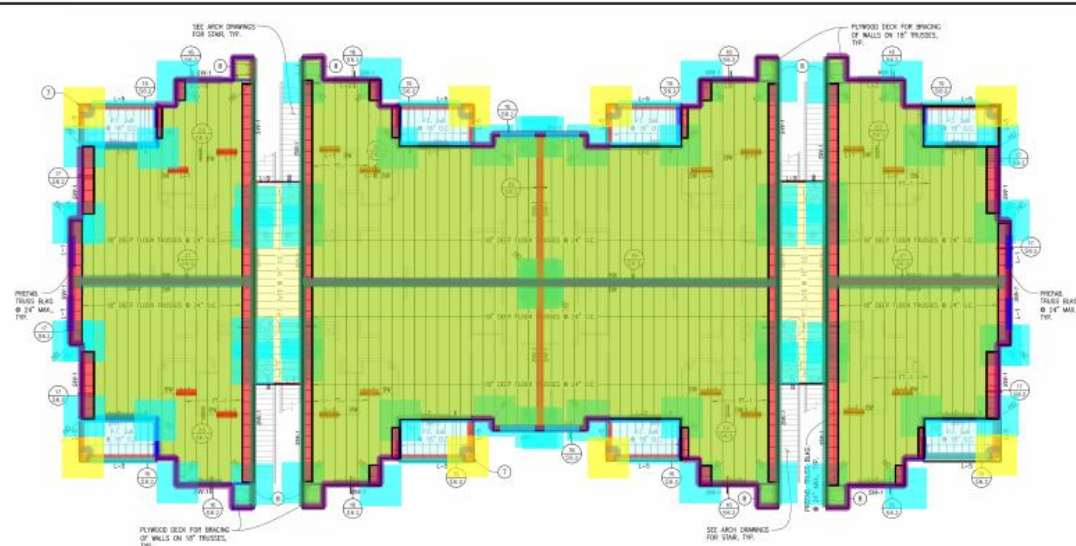
Takeoff Summary

Attachments

Notes

Scale: 1/8" = 1' 0"

36.00 x 24.00



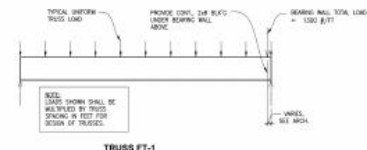
SECOND FLOOR FRAMING PLAN - BUILDING 1

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

PT 2X8 @16" OC	787.3 SQ FT
L5 - (3) 2X12 PT	162.6 FT
L2 - (2) 2X10	105.3 FT
L2 - (2) 2X10	24.3 FT
PT 2X10 @16" OC	604.5 SQ FT
18" Deep Floor Trusses	7820.2 SQ FT
PreFabricated Truss	803.2 SQ FT
L1 - (2) 2X8	23.3 FT
PreFabricated Truss	0.0 SQ FT
L1 - (2) 2X8	123.3 FT
L9 - (4) 2X10	34.1 FT
PT 2X8 Blocking	196.9 FT
2X6 Blocking	364.4 FT
2X4 Blocking	607.3 FT
2X12 Blocking	196.3 FT
1 1/2"X2" LSL Blocking	145.6 FT
PT 2X10 Blocking	141.7 FT
Simpson	196.4 FT
Simpson	141.9 FT
Holdown	63.0 EA
6X6 Post	8.0 EA
SW-2 - Shear Wall @HT. 9'1"	126.1 FT
SW-1 - Shear Wall @HT. 9'1"	1127.4 FT

LEGEND:

- IM DENOTES INTERIOR BEARING WALL.
- IM DENOTES INTERIOR BEARING WALL. SEE SCHEDULE ON SHEET 05.1.
- IM DENOTES SCHEDULED SHEAR WALL. SEE SCHEDULE ON SHEET 05.1.
- IM DENOTES WOOD UNITS/HEADER. SEE SCHEDULE ON SHEET 05.1.
- IM DENOTES WOOD UNITS/HEADER. SEE SCHEDULE ON SHEET 05.1.
- IM DENOTES WOOD UNITS/HEADER. SEE SCHEDULE ON SHEET 05.1.
- PT DENOTES PRESSURE TREATED WOOD. DENOTES POST TENSIONED CONCRETE & FOUNDATION LEVEL.



Terry W. Grant, P.E.
Consulting Structural Engineer
2508 County Road 28
Hager Hall, Alabama 36843
Phone: 334-544-8811
Project No.: 22070

Regulatory Approval, Permitting or Construction"

Measurement Type : Imperial

Takeoff Summary



Search:

S4.1-ROOF-FRAMING-PLAN---BUILDING-1-Rev.0

MISC.	
Simpson H2.5, (2) HU2X6 Han...	5.96
Simpson	817.54
Simpson	159.23
Simpson H10A and (2) H2.5	129.36
Hip	705.70
Valley	609.83
Ridge	217.41
2X4 Ridge	316.00
HEADER/BEAMS	
2X6 Blocking	124.77
2X6 Blocking	196.01
2X6 Blocking @Shearwall par...	368.74
2X6 PT Blocking	100.40
2X6X14" PT #2 SYP Blocking	8.00
2X8 Sub Fascia Blocking	538.17
2X12 Blocking	145.86
GT - Girder Truss	129.36
Girder Truss	130.00
H1 - (2) 1 3/4" X 11 7/8" LVL	28.19
1 3/4" X 11 7/8" LVL	57.00
2X4X9'1" #2 SYP Studs	24.00
L1 - (2) 2X8	29.72
L1 - (2) 2X8	23.29
L2 - (2) 2X10	79.15
L2 - (2) 2X10	24.28
L3 - (2) 2X10	37.41
L4 - (3) 1 3/4" X 11 1/4" LVL	73.85
L6 - (3) 2X10 PT	162.93
X Bracing	437.76
FRAMING	
Prefabricated Roof Trusses	10,195.87
Prefabricated Roof Tr...	5,373.73
5/8" APA Rated OSB ...	10,747.47
RC-1 Rslient Channels	10,195.87
5/8"X4X8 Type C Gypsu...	319.00
2X6 @16" OC	283.57
Jack Roof Trusses	987.9

Pages, Bookmarks

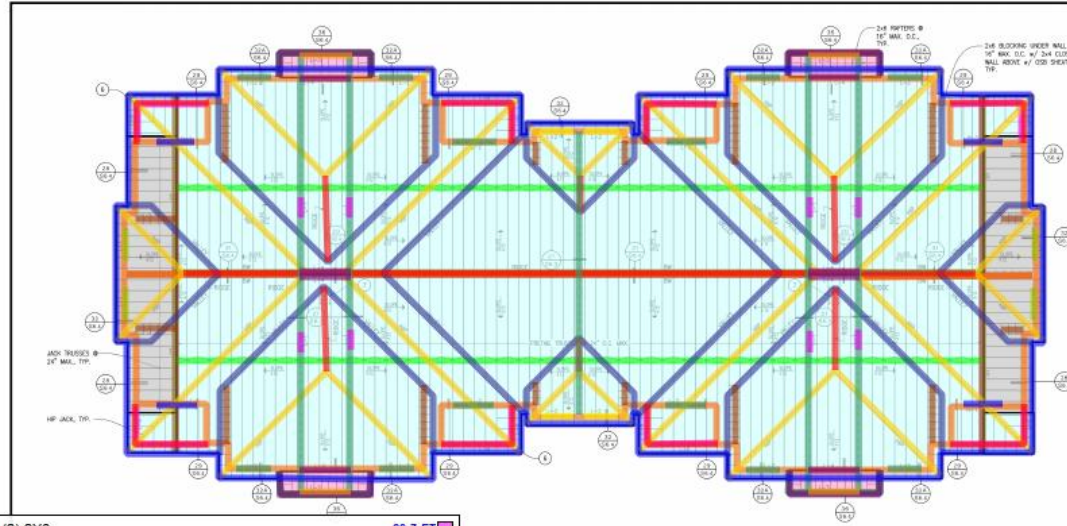
Takeoff Summary

Attachments

Notes

Scale: 1/8" = 1' 0"

36.00 x 24.00



[] L1 - (2) 2X8	29.7 FT
[] L1 - (2) 2X8	23.3 FT
[] L2 - (2) 2X10	79.1 FT
[] L2 - (2) 2X10	24.3 FT
[] L3 - (2) 2X10	37.4 FT
[] L6 - (3) 2X10 PT	162.9 FT
[] L4 - (3) 1 3/4" X 11 1/4" LVL	73.8 FT
[] H1 - (2) 1 3/4" X 11 7/8" LVL	28.2 FT
[] 2X8 Sub Fascia Blocking	538.2 FT
[] GT - Girder Truss	129.4 FT
[] X Bracing	437.8 FT
[] 2X6 PT Blocking	100.4 FT
[] 2X6 Blocking	196.0 FT
[] 2X6 Blocking @Shearwall parallel to roof truss	368.7 FT
[] 2X6 Blocking	124.8 FT
[] Simpson H10A and (2) H2.5	129.4 FT
[] Hip	705.7 FT
[] Simpson	159.2 FT
[] Valley	609.8 FT
[] Ridge	217.4 FT
[] Simpson	817.5 FT
[] Prefabricated Roof Trusses	10195.9 SQ FT
[] Jack Roof Trusses	987.9 SQ FT
[] Simpson H2.5, (2) HU2X6 Hanger and (2) CS20X12"	66.0 FT
[] Parapet Wall	100.4 FT
[] 2X6 @16" OC	283.6 SQ FT
[] 2X12 Blocking	145.9 FT

LEGEND:
 >10" C DENOTES CONTINUOUS TRUSS "C" BRACING. SEE TRUSS DETAIL 5/16.1.
 HW DENOTES INTERIOR HEADING WALL FOR TRUSS.
 DENOTES MINIMUM NUMBER OF 2x STUDS NEEDED TOGETHER AT 12" O.C. CHECKED UNDER ROW OF CHECK TRUSS BENDING. SEE ROW A HEADER SCHEDULE FOR TRUE PAGES AT BEARING ALSO. CHECK TRUE PAGES DOWN TO FOUNDATION.
 GT DENOTES GIRDER TRUSS.
 L1-L6 DENOTES SPECIAL BEAM OR HEADER. SEE SCHEDULE ON 36.2.

SCALE: 1/8"=1'

Terry W. Grant, P.E.
 Consulting Structural Engineer
 2008 County Road 38
 Hugo, AL 35893
 Phone: 256-666-0018
 Project No.: 20170



Approval, Permitting or Construction"


Measurement Type : Imperial

<<



+ 📁 LVL 1 - UNITS

  BUILDING 2



CABANA

CLUBHOUSE

LEVEL 1

MISS

INTERIOR

Inter

LOW

+

 Low Power Mode

EXTERIOR

Ext

Figure 6



Ext

 PT 2 ROOF

 MAIL CENTER

MAINTENANCE /

 PICNIC PAVILION

36.00 x 24.00

ROOM SIGNAGE			SQUARE FOOTAGE	
1	OFFICE	56 COMMUNITY ROOM	NET AREA	1,081 S.F.
2	HALL	57 HALLS	Includes area from inside back of exterior wall	
3	OFFICE	58 OFFICE	EXPOSED AREA	1,081 S.F.
4	EXPOSURE	59 EXPOSURE	(Includes area under and exterior side wall)	
5	WORK ROOM	60 FLOOR EQUIPMENT	PHOTO PHOTO AREA	306 S.F.
6	WORK ROOM	61 FLOOR EQUIPMENT	BACK ROOM AREA	821 S.F.
7	ACTIVITY ROOM	62 FLOOR PHOTO AREA	JACK POUCH AREA	106 S.F.

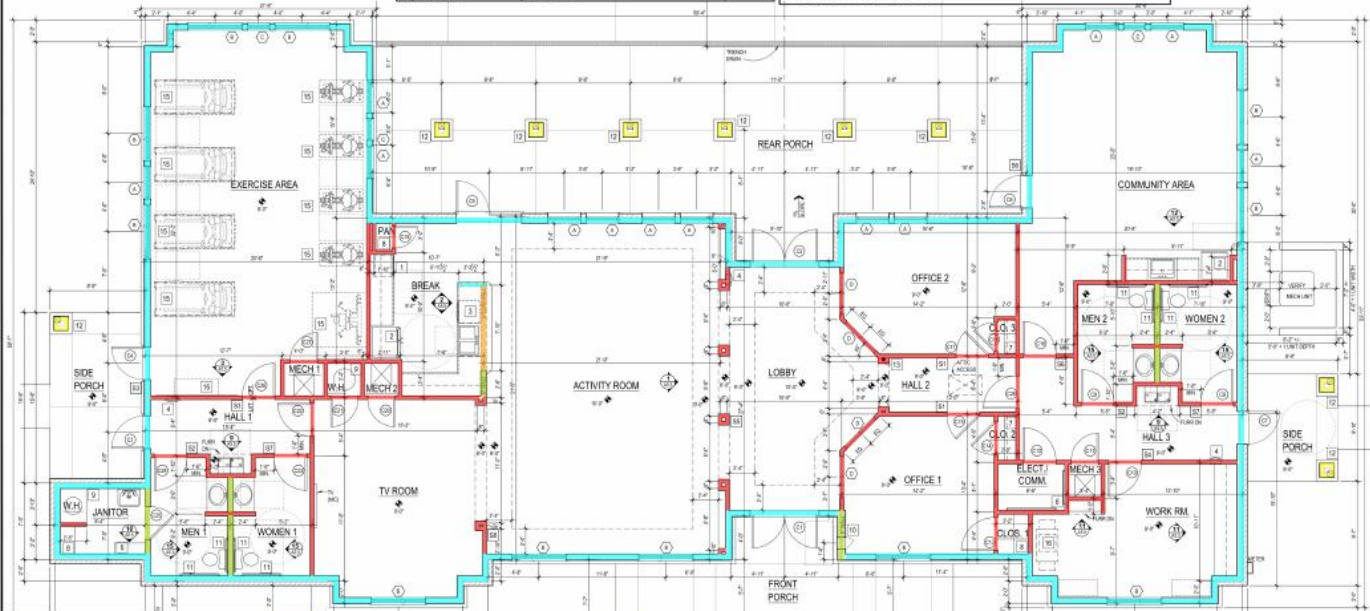
ALL BUILDING ROOMS SHALL BE CONSIDERED AND REPORTED WITH CORRESPONDING TO OCCUPANCY AND MECHANICAL DESIGN TO PROTECT ORIGINAL OR ADDITIONAL OCCUPANTS

WINDLOAD SCHEDULE

WIND	WIND
1	10 mph
2	15 mph
3	20 mph
4	25 mph
5	30 mph
6	35 mph
7	40 mph
8	45 mph
9	50 mph
10	55 mph
11	60 mph
12	65 mph
13	70 mph
14	75 mph
15	80 mph
16	85 mph
17	90 mph
18	95 mph
19	100 mph
20	105 mph
21	110 mph
22	115 mph
23	120 mph
24	125 mph
25	130 mph
26	135 mph
27	140 mph
28	145 mph
29	150 mph
30	155 mph
31	160 mph
32	165 mph
33	170 mph
34	175 mph
35	180 mph
36	185 mph
37	190 mph
38	195 mph
39	200 mph
40	205 mph
41	210 mph
42	215 mph
43	220 mph
44	225 mph
45	230 mph
46	235 mph
47	240 mph
48	245 mph
49	250 mph
50	255 mph
51	260 mph
52	265 mph
53	270 mph
54	275 mph
55	280 mph
56	285 mph
57	290 mph
58	295 mph
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61	310 mph
62	315 mph
63	320 mph
64	325 mph
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67	340 mph
68	345 mph
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70	355 mph
71	360 mph
72	365 mph
73	370 mph
74	375 mph
75	380 mph
76	385 mph
77	390 mph
78	395 mph
79	400 mph
80	405 mph
81	410 mph
82	415 mph
83	420 mph
84	425 mph
85	430 mph
86	435 mph
87	440 mph
88	445 mph
89	450 mph
90	455 mph
91	460 mph
92	465 mph
93	470 mph
94	475 mph
95	480 mph
96	485 mph
97	490 mph
98	495 mph
99	500 mph
100	505 mph
101	510 mph
102	515 mph
103	520 mph
104	525 mph
105	530 mph
106	535 mph
107	540 mph
108	545 mph
109	550 mph
110	555 mph
111	560 mph
112	565 mph
113	570 mph
114	575 mph
115	580 mph
116	585 mph
117	590 mph
118	595 mph
119	600 mph
120	605 mph
121	610 mph
122	615 mph
123	620 mph
124	625 mph
125	630 mph
126	635 mph
127	640 mph
128	645 mph
129	650 mph
130	655 mph
131	660 mph
132	665 mph
133	670 mph
134	675 mph
135	680 mph
136	685 mph
137	690 mph
138	695 mph
139	700 mph
140	705 mph
141	710 mph
142	715 mph

KEY NOTES

- 1 MONITORING IN CABINET
- 2 INSULATION IN CHIMNEYS
- 3 15.5 IN. EXTRUDED-FOAM ROOFING
- 4 BRICK/CLAY TILE ROOFING; MOIST-AT 4.5 IN. TOP OF EXTRUDED-FOAM
- 5 MOIST-STOP; SEE SPECIFICATIONS
- 6 ELECTRICAL RACK/ENCLOSURE
- 7 RISC 4000; SEE DETAIL, SHEET 1
- 8 5/8 IN. GALVANIZED; SEE DETAIL, SHEET 1
- 9 ANTI-TERMITES PLATFORMS & SLAB ON GRADE; ANTI-TERMITES IN Pans DET. SHEET 40
- 10 HARD MAPLE; SEE DETAIL, SHEET 1
- 11 GRANITE
- 12 ROYCE/BRASS COLUMN; ANTI-TERMITES; FREE CONTENT; SEE SPECIFICATIONS
- 13 ANTI-TERMITES; SEE DETAIL SHEET 1
- 14 26-IN. SQUARE (SEE DETAIL A)
- 15 FINISH OF STONES TO MATCH BRICKS; SEE DETAIL
- 16 FINISHED STONE (SEE DETAIL B)
- 17 CEMENT PLASTER
- 18 CEILING BRACKETS, EQUIPMENT & POOL STORAGE
- 19 ROOMS SHALL BE CONSTRUCTED TO MATCH DETAIL OF 15 IN. WOOD GRATING
- 20 CONTRACTOR SHALL MATCH TOILETS AND POOL EQUIPMENT & STORAGE W/ 15 DET. & 17 DET. B; DELAYED RISE OF RAIL



Interior 2X8	28.8 FT	
Low Interior 2X8	8.0 FT	
Low Interior 2X4	2.8 FT	
Interior 2X4	333.8 FT	
Exterior 2X8	378.8 FT	
Exterior 2X6	4.5 FT	
PT 2X4 Corner Framing	78.8 FT	

CLUBHOUSE PLAN

Regulatory Approval, Permitting or Construction

Measurement Type : Imperial

Takeoff Summary



Search:

A1.1-UNITS-AFH-A-ASI-&AHC---UNIT-PLANS,-SCHEDULES-&NOTE: ▾

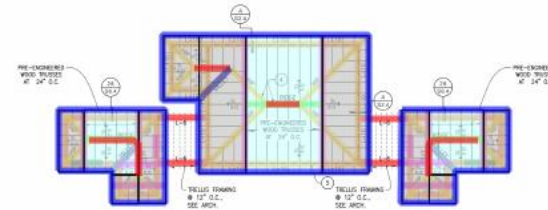
CLUBHOUSE	
LEVEL 1	
ROOF	
MISC.	
Simpson	436.22
Simpson H10A Anchor	219.00
Simpson	126.01
Hip	391.24
Valley	249.23
2X4 Valley	374.00
Ridge	179.04
2X4 Ridge	269.00
Simpson H10A and (2) H2.5	154.65
HEADER/BEAM'S	
L2 - (2) 2X10	84.73
L1 - (2) 2X8	19.89
2X8X14" #2 SYP Header	3.00
2X6X9'1" #2 SYP Studs	10.00
L1 - (2) 2X8	7.62
L8 - (2) 1 3/4" X 11 7/8" LVL	49.77
1 3/4" X 11 7/8" LVL	100.00
2X4X9'1" #2 SYP Studs	32.00
GT - Girder Truss	222.60
X Bracing	258.15
2X4 X Bracing	259.00
L10 - (2) 2X12	175.50
FRAMING	
Jack Roof Trusses	871.09
Jack Roof Trusses	486.94
5/8" APA Rated OSB Sh...	973.88
RC-1 Rsilient Channels	871.09
5/8"X4X8 Type C Gypsum...	28.00
Prefabricated Roof Trusses	4,729.54
Prefabricated Roof Tr...	2,643.81
5/8" APA Rated OSB S...	3,287.63
RC-1 Rsilient Channels	4,729.54
5/8"X4X8 Type C Gypsu...	148.00

Pages, Bookmarks

Takeoff Summary

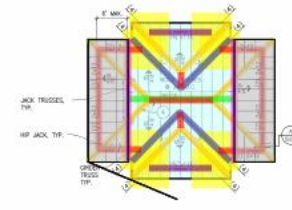
Attachments

Notes



ROOF FRAMING PLAN - CABANA

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



ROOF FRAMING PLAN -
PICNIC PAVILION

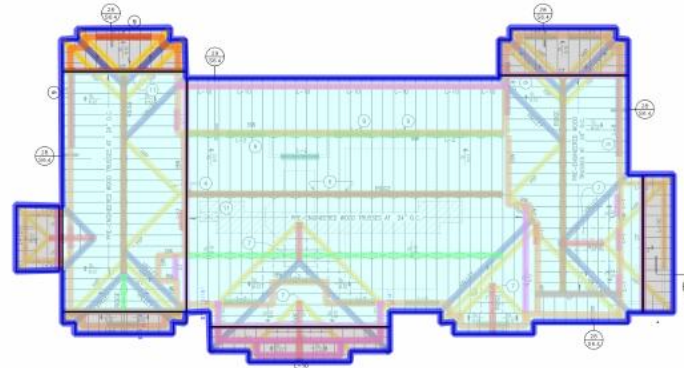
SCALE: 1/8"=1'-0"

PLAN NOTES:

1. SEE SHEET S1.1 FOR GENERAL STRUCTURAL NOTES.
2. SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONS NOT SHOWN AND NOTES INFORMATION.
3. TRUSSES SHALL BE SPACED @ 24" MAX. L-1'S, CHANGES TO BEARING LOCATIONS, PNA DIRECTION AND ANGLE (LAYOUT) ARE NOT ALLOWED WITHOUT A.S.E. APPROVAL IN ADVANCE OF SHOP DRAWINGS. PROVIDE ANGLE TRUSSES AND TRIMMING AS REQUIRED FOR COMPLETE ROOF SYSTEM. SEE SHEET S1.1 FOR TRUSS DESIGN LOADS AND ADDITIONAL INFORMATION.
4. PROVIDE CONTINUOUS 2x4 BATTI BUNDLING @ 16" MAX. VALLEY & RIDGES TO SUPPORT DECK. PROVIDE 2x4 BUNDLING FROM TOP OF RIDGE DOWN TO SUPPORT DECK JOIST, WHERE REARTS OCCUR, TYPICAL.
5. PROVIDE 2x2 DAMPENING HELLS AT BEAM TO POST PLUS DAMPENING (2x2) @ 24" SPAC, OR APPROVED EQUAL, TYPICAL.
6. COORDINATE LOCATION OF BRIDGE COLLARS w/ ARCHITECTURAL DRAWINGS. MAKE SURE COLLAR OF TRUSSES AS REQUIRED. PROVIDE SUPPLEMENTAL 2x4 FRAMING AS REQUIRED TO COMPLETE BRIDGE COLLAR DETAILS.
7. PROVIDE PREPARED OVERLAP AT 24" MAX. O.C. CONTINUE ROOF DECK PLYWOOD ON MAIN ROOF PLANE, BEYOND OVERLAP.
8. SEE SHEET S1.1 FOR TRUSS NOTES.
9. CONTINUE OVER ALL ADJACENT WINDOWS.
10. SEE NOTES ON S1.1 FOR REQUIREMENTS FOR FULL HEIGHT ROOF DECK SYSTEM w/ ALL EXTERIOR WALLS FOR ALL STRUCTURES, INCLUDING THE ACCESSORY STRUCTURES. SHOWN ON THIS SHEET & ALL INTERIOR ROOF BEARING WALLS.
11. USE ANCHORAGE FOR STEEL MEMBER ON TOP OF EXISTING CHAIRS OF TRUSSES. PROVIDE 2x4 BUNDLING FROM 4' CONTINUOUS 2x4 BUNDLING IN PLYWOOD DECK. DESIGN BOTTOM CHAIRS OF TRUSS @ 16" MAX. FOR 4x4 USE L-1'S. PROVIDE MINIMUM SPACE IN TRUSSES @ 16" MAX. TO COORDINATE CLEARANCE w/ MECHANICAL.

LEGEND:

- 3/8" C DENOTES COMPRESSED TRUSS "C" BRACING. SEE TYPICAL DETAIL S1.1/1.
- 3/8" DENOTES INTERIOR BEARING WALL FOR TRUSSES.
- 3/8" DENOTES MINIMUM NUMBER OF 2x STUDS NAILS TOGETHER AT 12" O.C. CHECKED UNDER DOWN OR UPWIND PRESSURE. SEE TYPICAL DETAIL S1.1/1. PROVIDE SCHEDULE FOR STEEL TRUSSES AT BEARING ALSO. CHECK STEEL TRUSSES DOWN TO FOUNDATION.
- GT DENOTES GIRDER TRUSS.
- L-1 DENOTES SPECIAL BEAM OR HENDER. SEE SCHEDULE ON S1.1.
- WALKWAY DENOTES WALKWAY. SEE PLAN NOTE 11.



ROOF FRAMING PLAN - CLUBHOUSE

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

"Not for Regulatory Approval, Permitting or Construction"

Measurement Type : Imperial

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