

1 SECOND FLOOR FRAMING PLAN - PART B
SCALE: 1/8" = 1'-0"

- NOTES:
- 1) SEE ARCH. DWGS. FOR ANY LOCATIONS AND/OR DIMENSION NOT SHOWN.
 - 2) REFER TO THE T.P.I. "HB-91 SUMMARY SHEET COMMENTARY AND RECOMMENDATIONS FOR HANDLING, INSTALLING, & BRACING METAL PLATE CONNECTED WOOD TRUSSES," INCLUDED IN THE DELIVERY PACKAGE.
 - 3) ALL BLOCKING AND BRACING TO BE JOB CUT AND FRAMED.
 - 4) FLOOR TRUSSES TO BE DESIGNED PER NOTES ON SHT. S001.
 - 5) SEE 4S302 FOR WOOD HEADERS.
 - 6) SEE 4S302 FOR TOP PLATE DETAIL.
 - 7) TRUSS BEARING ELEVATION = A.F.F.
 - 8) * DENOTES SHEARWALL HOLD-DOWN. SEE DETAIL 5/S301 FOR SCHEDULE.
 - 9) SEE 5/S301 FOR THE NAILING SCHEDULE.
 - 10) SEE FOUNDATION PLAN FOR WALL FRAMING DESIGNATION.
 - 11) [] - INDICATES WOOD FLOOR FRAMING. SEE PLAN FOR FRAMING SCHEDULE.
 - 12) [] - INDICATES WOOD BEAM. SEE PLAN FOR WOOD BEAM SCHEDULE.
 - 13) [] - INDICATES LOAD BEARING WOOD STUD WALLS.
 - 14) [] - INDICATES LOAD BEARING WOOD STUD WALLS BELOW.
 - 15) ALL FRAMING TO BE PLATFORM FRAMED (U.N.O.)

BEAM SCHEDULE

MARK #	MEMBER
B1	(2) -1-3/4"x24" LVL
B2	(3) -1-3/4"x24" LVL
B3	TRUSS GIRDER
B4	
B5	(2) -2"x12" PT
B6	(3) -2"x12" PT
B7	(2) -2"x10" PT
B8	(3) -2"x10" PT
B9	(2) -2"x6" PT

COLUMN SCHEDULE

MARK #	MEMBER
C1	(3)-2x6
C2	(3)-2x4
C4	(4)-2x4
C5	(2)-2x6

WOOD FRAMING SCHEDULE

MARK #	MEMBER	SPACING
A	24" FLOOR TRUSS	24" O.C.
B	24" FLOOR TRUSS	16" O.C.
C	2x10 (PRESSURE TREATED)	16" O.C.
D	2x6 (PRESSURE TREATED)	16" O.C.
E	2x8	24" O.C.

STRUCTURAL WALL LEGEND

MARK	FRAMING SIZE	STUD SPACING	NOTES
W1A	2x6	16" O.C.	No. 2 SYP OR DOUG-FIR-LARCH
W1	2x6	16" O.C.	No. 2 SYP OR DOUG-FIR-LARCH
W2	2-2x6	16" O.C.	No. 2 SYP OR DOUG-FIR-LARCH

NOTES:

1. NON-LOAD BRG. WALL SHALL BE 2x4 @ 16" O.C.
2. BEARING WALL STUDS SHALL BE SPACED TO ALIGN DIRECTLY BELOW FLOOR OR ROOF TRUSSES AT AS MANY LOCATIONS AS POSSIBLE.
3. ALL FRAMING SHALL BE PLATFORM FRAMED.
4. SEE ARCH FOR ADDITIONAL INFORMATION.

SHEATHING/SHEAR WALL SCHEDULE

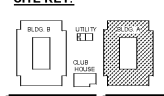
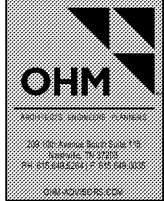
WALL TYPE	WALL MATERIAL		EDGE NAILING		SILL ANCHORS		SOLE NAILING		REMARKS	
	TYPE	THICKNESS	SIDES	SPA	SIZE	SPA	SIZE	SPA		SIZE
1	PLYWOOD (STRUCT.1)	15/32"	1	6"	10d COMMON	16"	1/2"	4"	16d	1, 4
2	PLYWOOD (STRUCT.1)	15/32"	1	4"	10d COMMON	16"	1/2"	8"	1/4"x6"x S.M.P. SDS	1, 4

IF ARCH SHOWS 1 HR. WALL ASSEMBLY, REFER TO UL ASSEMBLY REQUIREMENTS FOR MINIMUM WALL MATERIAL THICKNESS.

NOTES:

- 1) NAIL SPACING INDICATED IS FOR EDGE NAILING OF THE SPECIFIED WALL MATERIAL TYPICAL. INTERMEDIATE STUDS (FIELD NAILING) AND BLOCKING, IF PRESENT, SHALL BE NAILED AT 12" O.C. @ PLYWOOD SHEARWALLS. OMIT SILL ANCHORS AT UPPER LEVELS.
- 2) WALL SEGMENTS WITH HEIGHT TO WIDTH RATIOS GREATER THAN 2 TO 1 SHALL BE BLOCKED CONSTRUCTION. ALL WALL SEGMENTS SHALL BE UNBLOCKED CONSTRUCTION.
- 3) SINKER NAILS MAY BE SUBSTITUTED PROVIDED THE SHEAR CAPACITY MATCHES COMMON NAILS.
- 4) SEE 9/S301 FOR TYP. SHEARWALLS.

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PROJECT NAME: **ROCKLEDGE FLATS - BUILDING "A"**
220 Baron Boulevard
Rockledge, FL 32955

CLIENT NAME: **HUTTON DEVELOPMENT**

DATE: 11-15-2019

PROJECT NO: 0540-15/070
DATE: 20/09/20
DRAWN: [Signature]
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PROJECT NO: 0540-15/070
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S121B

GMP PRICING SET 15 NOVEMBER 2019

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