STAIR HIGH ROOF PARTIAL PLAN
(MIRRORED FOR OPPOSITE SIDE)

ROOF FRAMING NOTES:

1. TRUSS BEARING ELEVATION IS +41'-1" U.N.O.
2. ROOF WOOD TRUSSES SHALL BE SPACED 2'-0" O.C. MAX.
3. G.T. INDICATES ROOF GIRDER TRUSS BY TRUSS MANUFACTURER.
4. H-# INDICATES WOOD HEADER, SEE SCHEDULE ON SHEET S2.02.
5. ROOF SHEATHING SHALL BE 15/32" O.S.B. SHEATHING. ATTACH SHEATHING WITH 8d NAILS AT 6" O.C. AT EDGES AND 12" O.C. AT ALL OTHER SUPPORTS.
6. RUNS FOR MECH'L, ELECTRICAL AND PLUMBING (MEP) THROUGH PRE-FABRICATED TRUSSES MUST BE COORDINATED WITH THE TRUSS DESIGNER AND MEP DWGS. (PIPING, DUCT RUNS, ETC.) FIRE SRPINKLER RUNS MUST ALSO BE COORDINATED.
7. FRAMING CONTRACTOR AND HVAC CONTRACTOR TO COORDINATE DUCT LOCATIONS PRIOR TO TRUSS FABRICATION.
8. ALL TRUSS UPLIFT CONNECTORS SHALL BE (B) U.N.O.
9. PROVIDE SIMPSON LGT2 TYP. FOR ALL G.T. UPLIFT CONNECTIONS WITH (3) STUDS BELOW TO GROUND, TYP..

"SIMPSON" TRUSS TIE DOWN (U.N.O.)

MARK	ANCHOR TYPE	NAILS TO TRUSS	NAILS TO PLATE	NAILS TO STUD	BOLTS	ALLOWABLE UPLIFT	LATERAL LOAD PARALLEL TO WALL	LATERAL LOAD PERPEND. TO WALL
(A)	H2.5A	5-8d	5-8d	5-8d	-	600 #	110 #	110 #
(B)	H10A**	9-10dx1 1/2"	9-10dx1 1/2"	9-10dx1 1/2"	-	1340 #	590 #	285 #
(C)	H16 / 16-2	2-10dx1 1/2"	10-10dx1 1/2"	9-10dx1 1/2"	-	1340 #	590 #	285 #
(D)	MGT	22-10d	-	-	5/8"ø	3965 #	-	-
(E)	LGT3-SDS2.5 *WHEN G.T. IS ABOVE HEADER, PROVIDE AN ST2215 AT EACH SIDE OF HEADER TO BEARING STUDS. PROVIDE (2) CS18 ACROSS FLOORS AND AN HDU2 AT FOUNDATION FOR EACH SIDE	12-SDS x 2 1/2"	26-16d	26-16d	-	9715 # MIN	-	-
(F)	H7Z	4-8d	2-8d	8-8d	-	985 #	400 #	-

**WHEN CONNECTOR (B) DOES NOT FIT DUE TO TRUSS PRESS PLATE INTERFERENCE, SUBSTITUTE (C) CONNECTOR

1 BUILDING TYPE 2 - ROOF FRAMING PLAN
1/8" = 1'-0"

PERMIT REVIEW STAMP

ISSUE HISTORY

No.	Date	Description
1	1/18/2018	ISSUE FOR PERMIT

REVISION HISTORY

No.	Date	Description

FUGLEBERG KOCH
2555 Temple Trail, Winter Park, FL 32789 (407) 629-0595
www.fuglebergkoch.com AA26002103

CONSULTANT
GUTHERMAN STRUCTURAL INC.
130 CROWN OAK CENTRE DR.
LONGWOOD FL 32750
P: 407.701.0875 LIC. #28863
Gutherman STRUCTURAL

John Gutherman Jr., P.E.
FL REG. #60880

JOHN GUTHERMAN JR. LICENSE No. 60880 STATE OF FLORIDA PROFESSIONAL ENGINEER

THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY JOHN GUTHERMAN JR. PE # 60880 ON 1/22/2018 USING A DIGITAL SIGNATURE.

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

SUMMER BAY APTS. II
LAKE COUNTY, FL

Drawn:	JRIVERA
Checked:	JGUTHERMAN
Approval:	JGUTHERMAN
Date:	Issue Date
Project #:	5389

BUILDING TYPE 2 ROOF FRAMING PLAN

S1.10

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