

BEAM NOTES:

WITH FEW EXCEPTIONS, BEAMS SHOWN HAVE MORE THAN AMPLE CAPACITY TO CARRY IMPOSED ROOF LOADS. BEAMS HAVE GENERALLY BEEN CHOSEN TO PROVIDE CONTINUITY IN FRAMING FOR DESIGN PURPOSES.

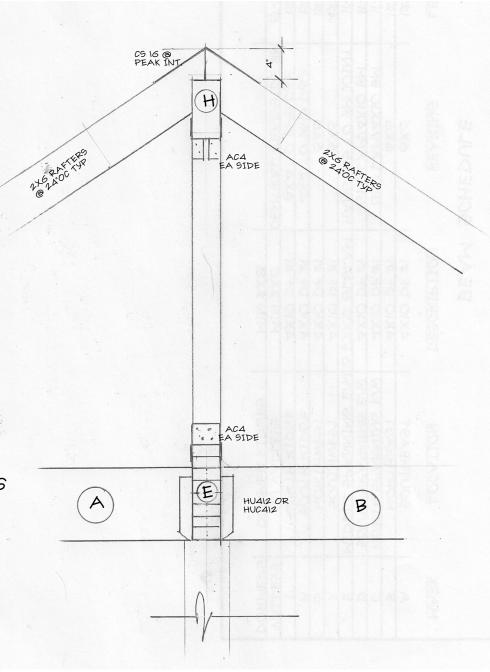
WHILE BEAM CALCULATIONS INDICATE THAT A 2X8 VALLEY RAFTER IS ADEQUATE TO CARRY LOADS, IT IS THE MINIMUM SUITABLE GIVEN THE VERTICAL PLUMB CUT DEPTH OF 2X6 RAFTERS FRAMING TO IT SUCH THAT RAFTER TAILS DO NOT PROJECT BELOW THE BOTTOM OF THE VALLEY RAFTER CONSIDERATION OF USING A 2X10 IS SUITABLE.

A 4X8 IS SHOWN AT THE EAST/WEST DIRECTIONAL DORMER RIDGES. CALCULATIONS INDICATE THIS MEMBER MIGHT BE PROVIDED WITH A 2X10, WHICH WOULD BE SUITABLE IF ACCEPTABLE TO THE CLUB'S DESIGN REVIEW COMMITTEE. AS NOTED ELSEWHERE, THINGS GET A BIT BUSY AT THE CENTRAL RIDGE PEAK WITH NUMERSOUS CONNECTIONS, SUCH THAT THE ONLY FEASIBLE HANGER TYPE FOR USE IS OF THE TOP FLANGE HANGER VARIETY, AND A 2X VERSUS 4 X HANGER MIGHT ALLOW AN EASIER INSTALLATION.

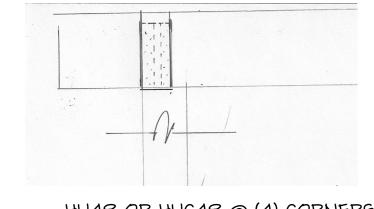
FOR EASE OF FRAMING, CONSIDERATION SHOULD BE GIVEN TO ATTACHING VALLEY RAFTERS TO "BEAMS J" PRIOR TO SETTING BEAMS "J" INTO HANGERS AT THE RIDGE.

BEAMS "A", "B", "F" AND "G" ARE INTENDED TO BE FRAMED FLUGH TO THE EXTERIOR FACES OF SUPPORT COLUMNS. BEAMS "C" AND "D" ARE MEANT TO BE SET ATOP THE REMAINING 2" OF SUPPORT COLUMNS IN HANGERS AFIXED TO PERPENDICULAR BEAM (A, B, F AND G).

BEAM "E" IS INTENDED TO BE SET ON THE 2" REMAINING ATOP SUPPORT COLUMNS, WITH IT'S TOP SURFACE HIGHER THAN PERPENDICULARLY PLACED BEAM MEMBERS.

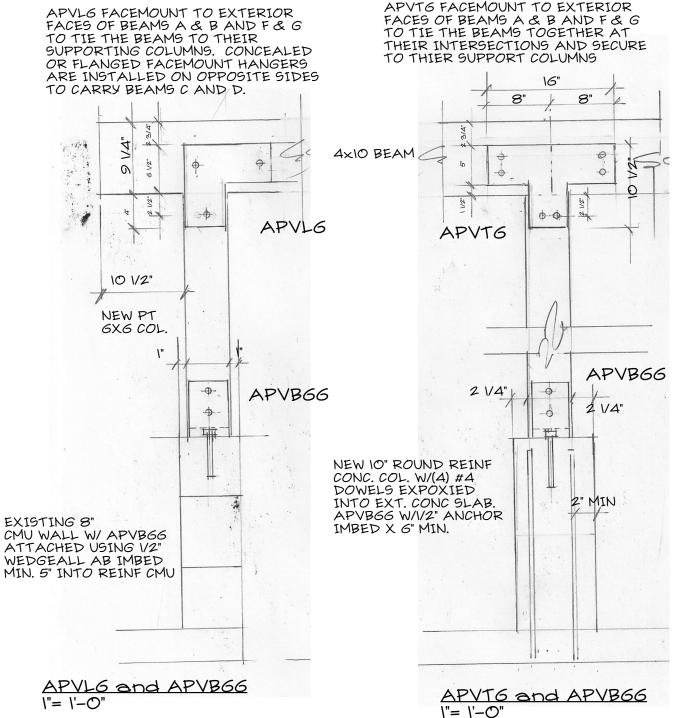


DORMER FRAME LOOKING EAST
I"= I'-O" (WEST VIEW MIRROR IMAGE)

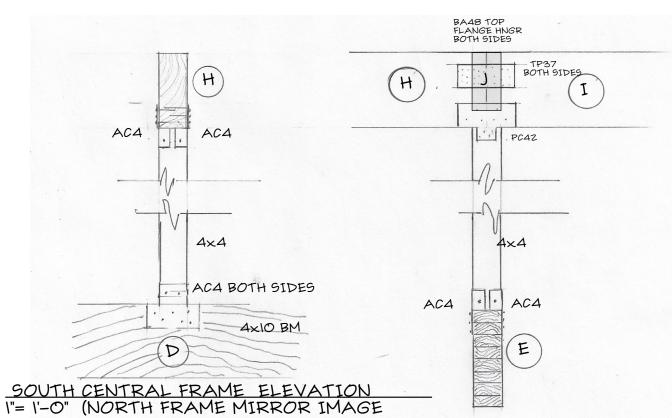


HU48 OR HUC48 @ (4) CORNERS

HANGERS FACEMOUNT TO BEAMS A, B, F & G TO CARRY/ATTACH BEAMS C AND D







CENTRAL EAST/WEST SECTION

I"= I'-O"

NO. DESCRIPTION BY DATE

FRAMING DETAILS NOTES

COJECT DESCRIPTION:
TREASURE ISLAND BEACH CABANA
660 E. TREASURE ISLAND DRIVE
ALLYN, WA 97524

REASURE ISLAND COUNTRY CLUB

DATE: 11-18-2022

SCALE:

SHEET:

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