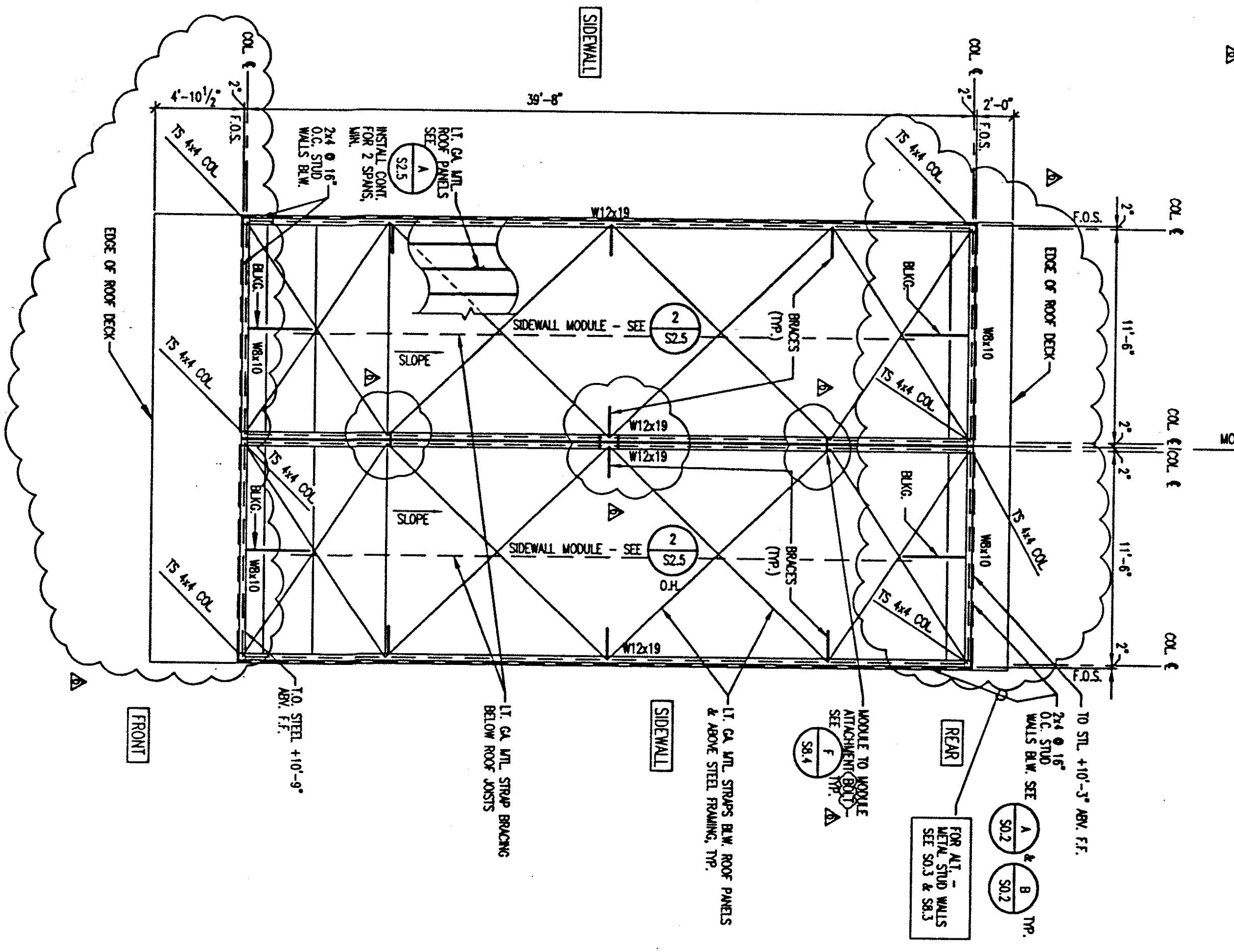


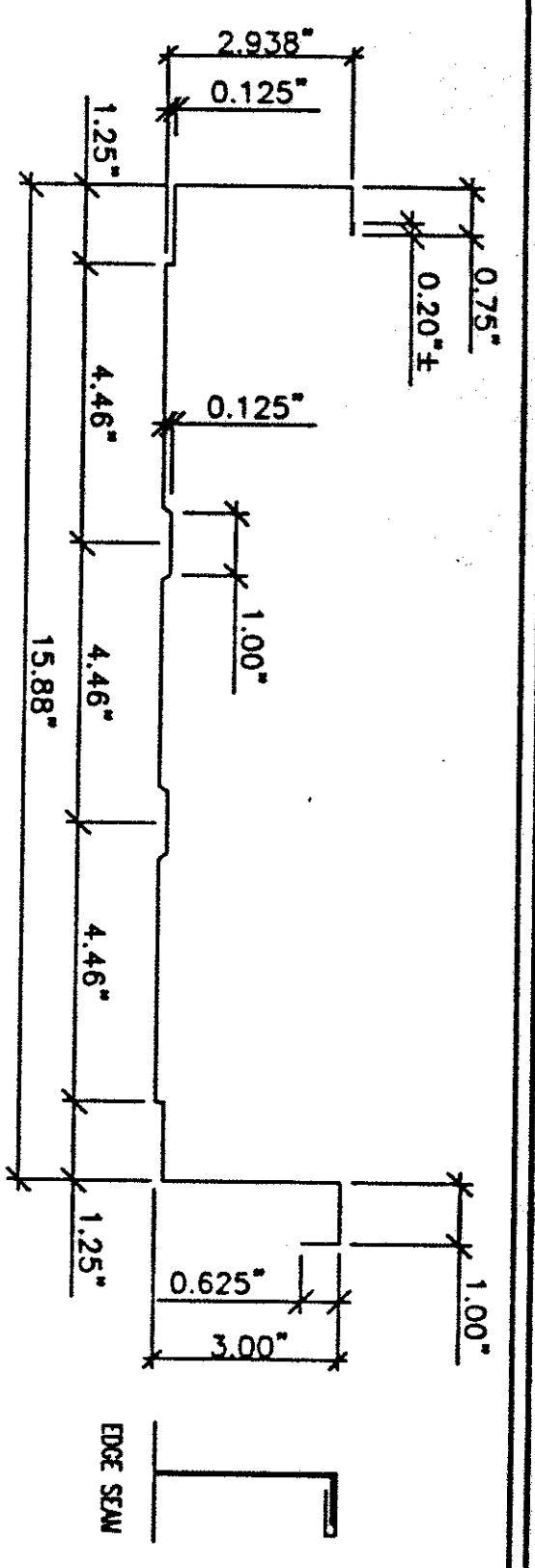
1 24x40' BUILDING ROOF PLAN FOR METAL ROOF PANELS ALTERNATE  
SCALE: 3/16"=1'-0"



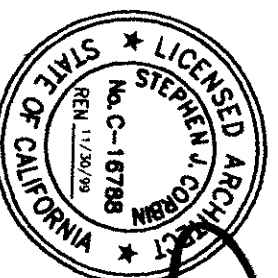
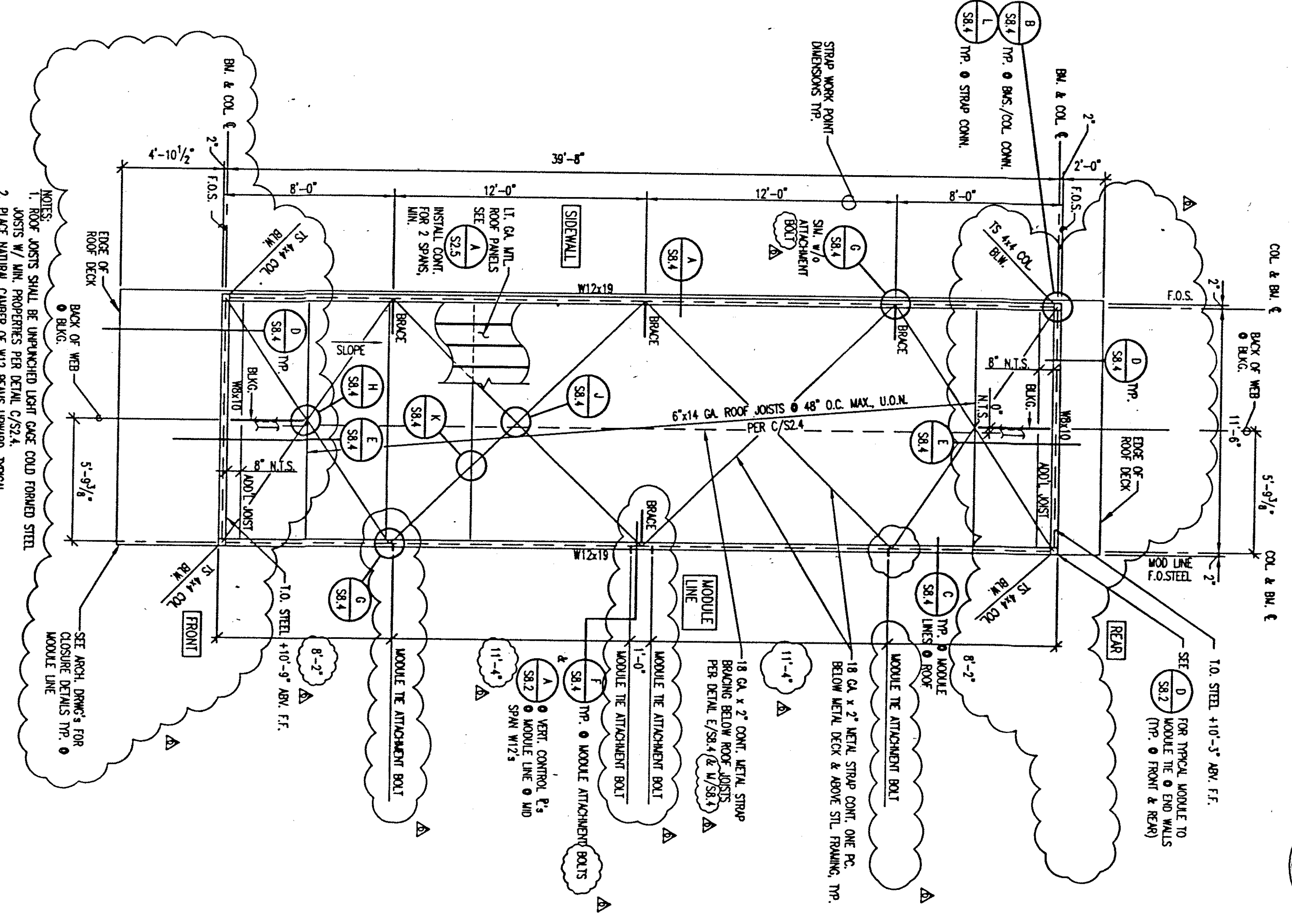
A METAL ROOF PANEL MINIMUM SECTION PROPERTIES  
SCALE: N.T.S.

- NOTES: 1. SECTION PROPERTIES SHOWN ABOVE ARE THE EFFECTIVE SECTION PROPERTIES & YIELD FOR S2 AND S3. ALLOWABLE STRESS FOR S2 PER 18 P.C. 2. METAL ROOF PANELS SHALL BE DESIGN FOR STANDING SEAM PANELS OR APPROVED EQUIVALENT. 3. METAL ROOF PANELS SHALL BE DESIGN FOR 18 P.C. WIND U.P. & 18 P.C. WIND D.O.W. 4. METAL ROOF PANELS SHALL BE DESIGN FOR 18 P.C. WIND U.P. & 18 P.C. WIND D.O.W. (CONTINUOUS OVER 2 SPANS PLUS OVERHANG UNIFORM AT ENDS). 5. SEE ARCH. DRAWINGS FOR CONNECTIONS INCLUDING PANEL TO STRUCTURE CONNECTIONS.

Table with 4 columns: PANEL CODE, THICKNESS, FY (ksi), Sp (ksi), Fy (ksi), Sm (ksi), Fy (ksi), Sm (ksi)



2 TYP. ROOF PLAN FOR METAL ROOF PANELS ALTERNATE - SIDEWALL MODULE  
SCALE: 1/4"=1'-0" (AS SHOWN OR O.H.)



EXP. DATE 11/30/98

DATE 1-15-99

THESE DRAWINGS AND/OR SPECIFICATIONS AND/OR CALCULATIONS FOR THE ITEMS LISTED BELOW HAVE BEEN PREPARED BY ME OR UNDER MY CLOSE PERSONAL SUPERVISION AND I AM A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF CALIFORNIA. I HAVE EXAMINED THE DRAWINGS AND SPECIFICATIONS AND I AM AWARE OF THE CONTENTS AND I AM NOT PROVIDING ANY GUARANTEE OR WARRANTY FOR THE WORK. I AM NOT PROVIDING ANY GUARANTEE OR WARRANTY FOR THE WORK. I AM NOT PROVIDING ANY GUARANTEE OR WARRANTY FOR THE WORK.

NOTE: SEE S0.3 & S8.3 TYP. FOR METAL STUD WALL ALTERNATE

Revision table with columns: NO., DATE, BY, CHECKED BY, REVISIONS. Includes drawing title 'S2.5' and '24x40' BUILDING ROOF PLAN FOR METAL ROOF PANELS ALTERNATE'.

Professional Engineer Seal for Anderson & Doig Structural Engineers, Inc., License No. C-16789.

Professional Engineer Seal for Steven M. Rasmussen, License No. C-16789.

PACESETTER INDUSTRIES, INC. P.O. BOX 1131, MODESTO, CA 95353 (209) 521-1600. 24x40 RELOCATABLE BUILDING. ROOF PLANS FOR METAL ROOF PANELS ALTERNATE.

REVISIONS table with columns: NO., DATE, BY, CHECKED BY, REVISIONS.