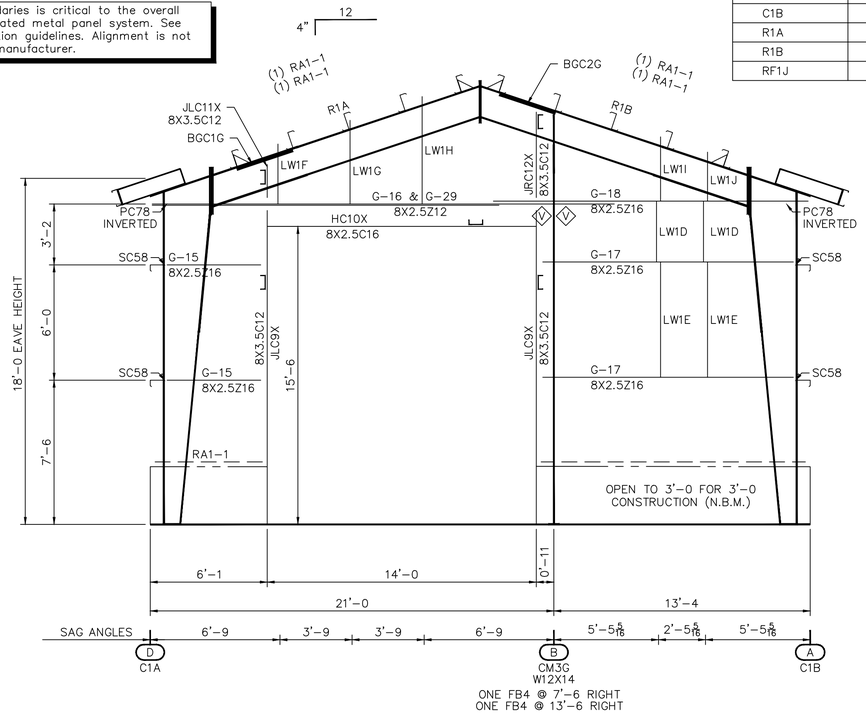
Dimension shown on sheeting layout is from steel line to ℄ of rib/panel seam at the end of the first panel and is NOT the dimension the panel should be cut. Refer to the rake/corner details on the "R" drawings for the panel overhang past steel line to determine the panel cut dimension.

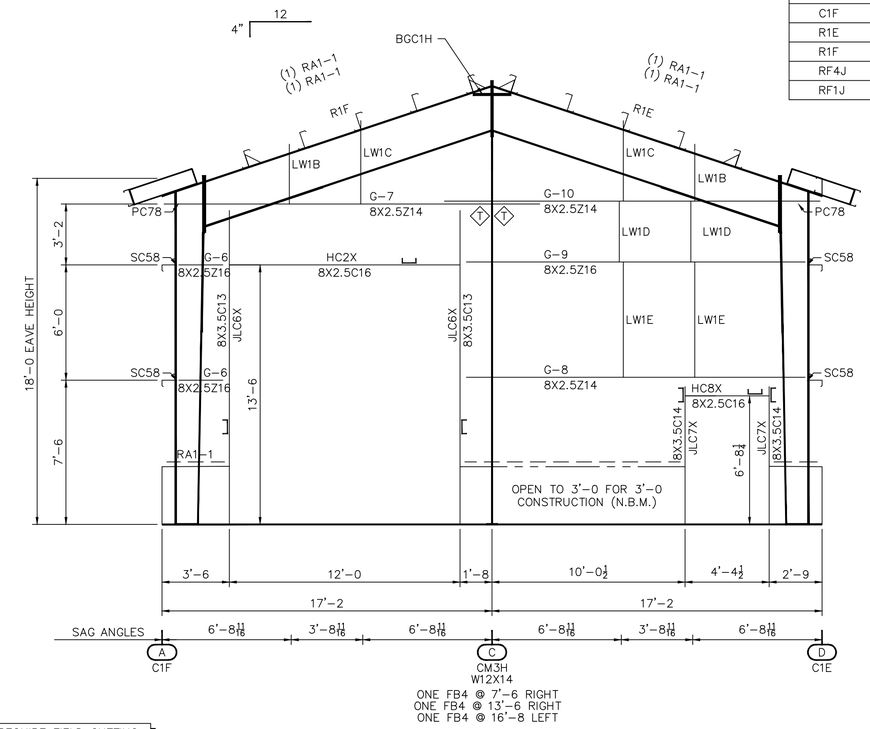
Note: Alignment of roof and wall secondaries is critical to the overall performance and appearance of an insulated metal panel system. See sheeting plan and elevations for installation guidelines. Alignment is not the responsibility of the metal building manufacturer.

APPROXIMATE MEMBER WEIGHTS	
PART MARK	WEIGHT
CM3G	347
C1A	668
C1B	668
R1A	431
R1B	431
RF1J	145



ELEVATION "EWB"

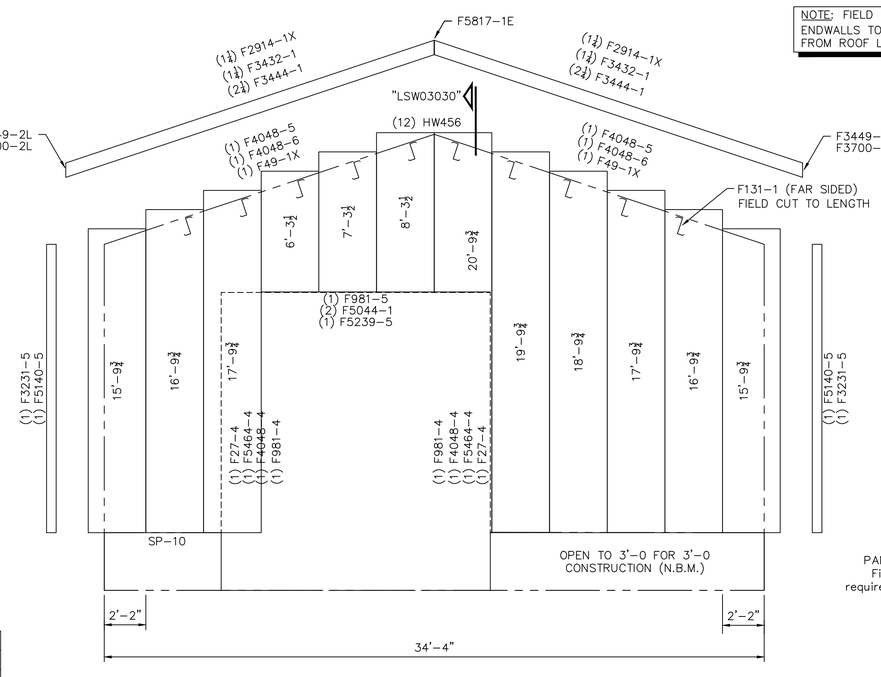
APPROXIMATE MEMBER WEIGHTS	
PART MARK	WEIGHT
CM3H	363
C1E	554
C1F	554
R1E	585
R1F	585
RF4J	140
RF1J	145



ELEVATION "EWD"

NOTE: GIRTS AND/OR WALL PANELS MAY REQUIRE FIELD CUTTING AT FRAMED OPENINGS, WALK DOORS, WINDOWS, LOUVERS, OPEN AREAS, AND/OR CONSTRUCTION (N.B.M.) AREAS.

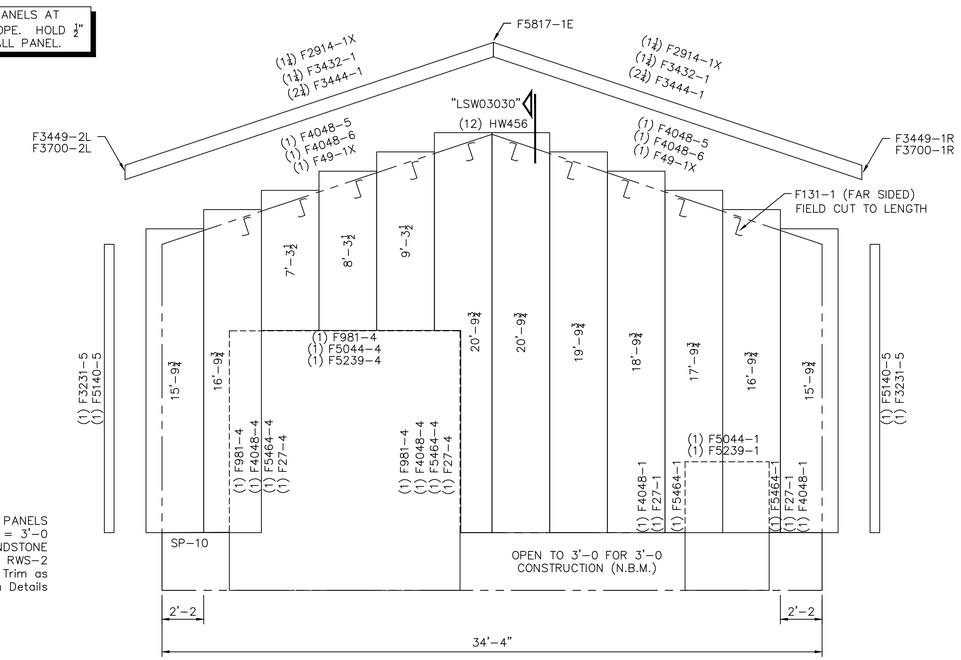
NOTE: FIELD BEVEL CUT WALL PANELS AT ENDWALLS TO FOLLOW ROOF SLOPE. HOLD 1/2" FROM ROOF LINE TO TOP OF WALL PANEL.



RWW WALL PANELS
PANEL COVERAGE = 3'-0
COLOR = SANDSTONE
PANEL PKG. REQ'D. = RWS-1
Field Cut Panel and Trim as required per Construction Details

WALL SHEETING ELEVATION "EWB"

BLDG "A"



RWW WALL PANELS
PANEL COVERAGE = 3'-0
COLOR = SANDSTONE
PANEL PKG. REQ'D. = RWS-2
Field Cut Panel and Trim as required per Construction Details

WALL SHEETING ELEVATION "EWD"

BLDG "A"

ZEE SECTION LAP TABLE			
SYMBOL	LAP LENGTH	SYMBOL	LAP LENGTH
G	-0'-0 1/4"	T	2'-5 3/4"
S	0'-3 3/4"	V	3'-1 3/4"
R	1'-5 3/4"	REFER TO CF01122	

Revision	Date	Description	By	Ck'd

STAR BUILDING SYSTEMS® AN NCI COMPANY
8600 SOUTH I-35 SERVICE RD.
OKLAHOMA CITY, OK 73149
(405) 636-2010

Customer: NORTHERN MANAGEMENT SERVICES INC SANDPOINT, ID

Project Name & Location: ALASKA RAILROAD CORPORATION GIRDWOOD, AK

Drawing Status:
- ☐ Preliminary (Not For Construction)
- ☐ For Approval (Not For Construction)
- ☐ For Construction Permit
- ☒ For Erector Installation

Scale:	NOT TO SCALE
Drawn by:	EBF 5/17/18
Checked by:	CLS 5/17/18
Project Engineer:	SSY
Job Number:	16-B-42908
Sheet Number:	E7 of 12

The engineer whose seal appears hereon is an employee for the manufacturer for the materials described herein. Said seal or certification is limited to the products designed and manufactured by manufacturer only. The undersigned engineer is not the overall engineer of record for this project.

Allen D. Hurtz, P.E.
Alaska P.E. CE-10209
DRSTIC ENSTIA

STATE OF ALASKA
ALLEN D. HURTZ
No. CE-10209
REGISTERED PROFESSIONAL ENGINEER

May 25, 2018