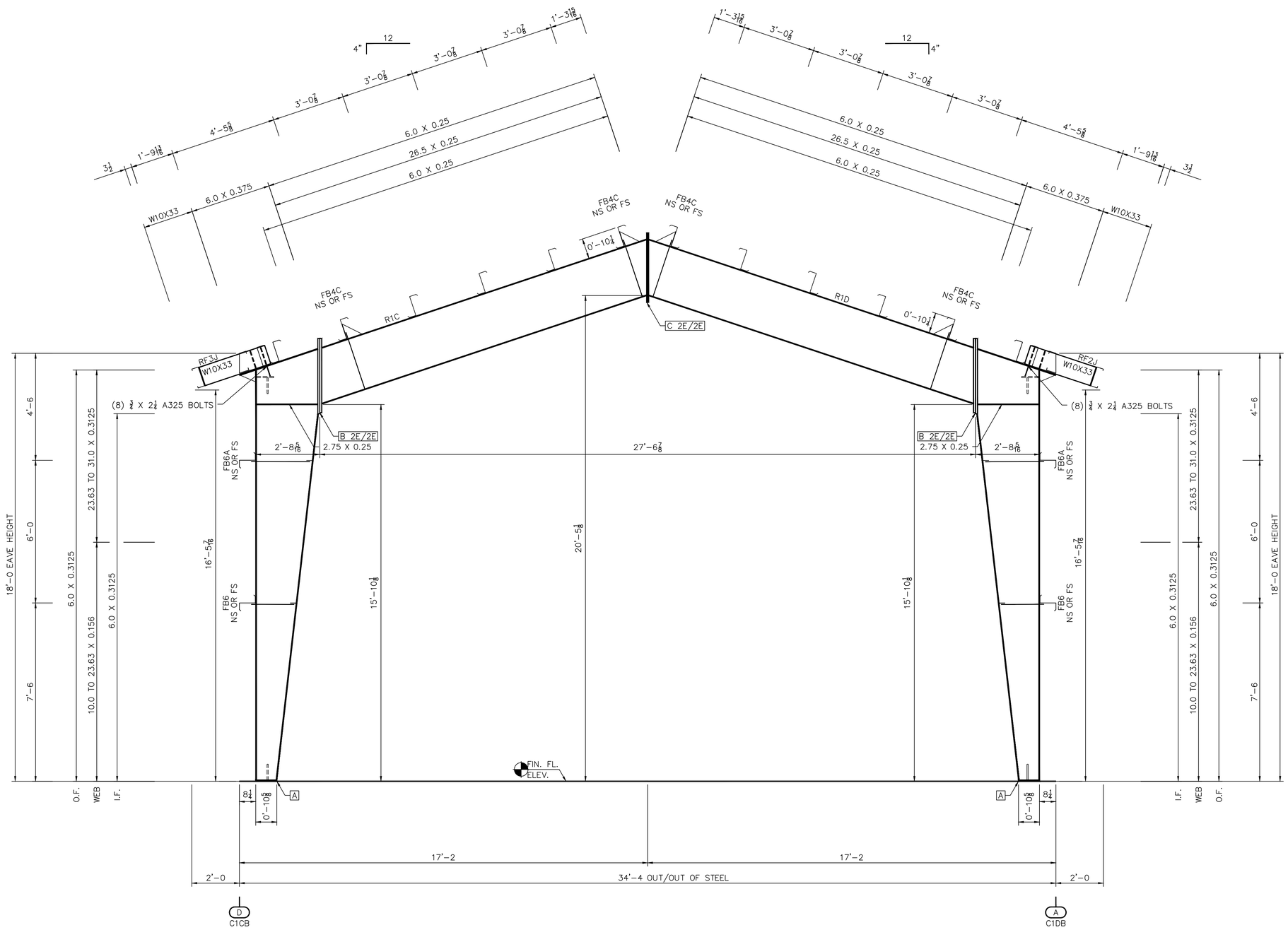
GENERAL NOTES
FRAME CLEARANCES SHOWN ARE APPROXIMATE AND MAY VARY DUE TO CONDITIONS (DEFLECTION).

VERTICAL CLEARANCE DIMENSIONS ARE FROM FINISHED FLOOR REFERENCE ELEVATION.

APPROXIMATE MEMBER WEIGHTS	
PART MARK	WEIGHT
R1C	606
R1D	606
RF3J	148
RF2J	153
C1CB	701
C1DB	701



CROSS SECTION AT FRAME LINE "2"

	PLATE SIZE TABLE		SPLICE BOLT TABLE			
CONN.	LOW SIDE	HIGH SIDE	QTY. SIZE	TYPE	HARDENED WASHERS	BEVELED WASHERS
A	8 X 0.625 X 0'-10 5/8					
B	8 X 1.0 X 3'-1 13/16	8 X 1.0 X 3'-1 7/16	(8) 1" X 3 1/4	A325 B&N	0	0
C	6 X 0.5 X 2'-10 15/16	6 X 0.5 X 2'-10 15/16	(8) 3/4 X 2"	A325 B&N	0	0

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: E9 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