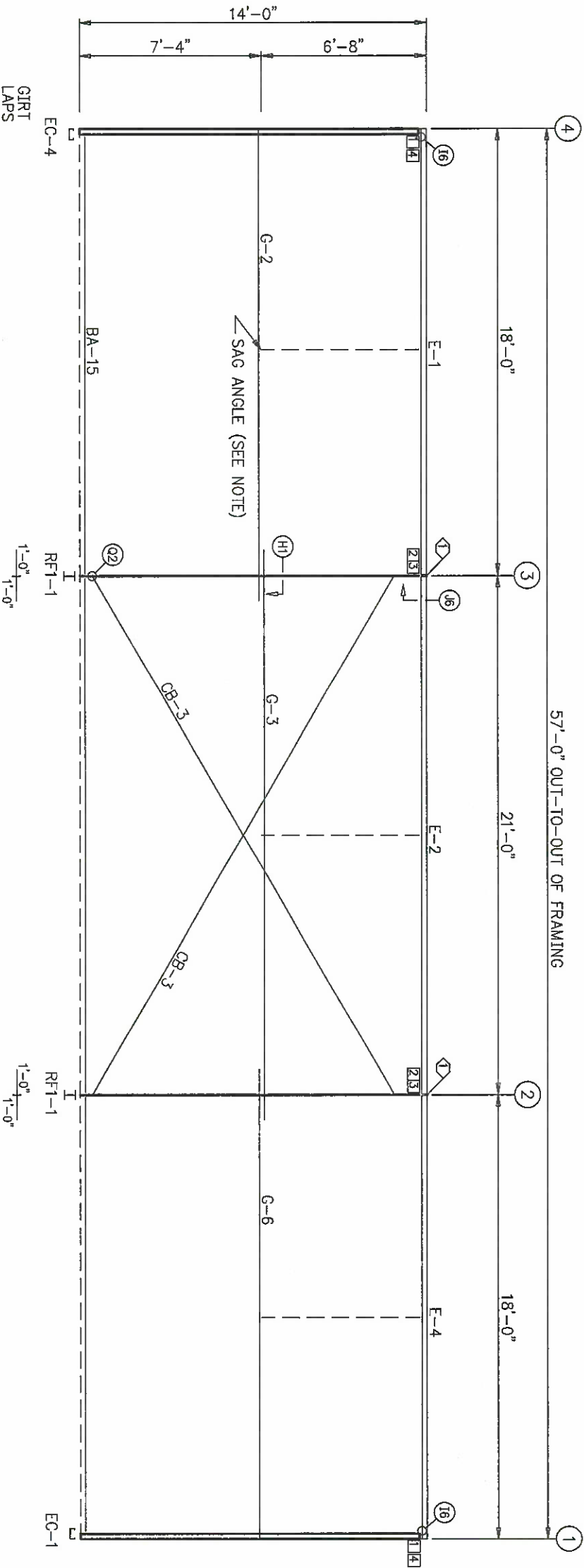


SPECIAL BOLTS				
Q ID	QUAN	TYPE	DIA	LENGTH WASH
1	8	A325	1/2"	1 1/4" 0

CONNECTION PLATES	
FRAME LINE D	
CID MARK/PART	
1	FC065
2	FC060
3	ESA-1
4	FC100

MEMBER TABLE	
FRAME LINE D	
MARK	PART
E-1	10C16
E-2	10C16
E-4	10C16
G-2	8Z16
G-3	8Z16
G-6	8Z16
CB-3	1/2" CABLE



ELEVATION AT: FRAME LINE D

OVERHEAD DOOR NOTE:

BUILDING IS DESIGNED TO HAVE ADEQUATE HEADROOM FOR A STANDARD LIFT SECTIONAL DOOR, UNLESS NOTED OTHERWISE ON THE DRAWINGS. IF USING ANY OTHER TYPE OF DOOR (FOR EXAMPLE, HYDRAULIC, BI-FOLD, SLIDING COIL/ROLL-UP, ETC.) THEN PLEASE PROVIDE REQUIRED HEADROOM TO ENSURE PROPER DOOR CLEARANCES.

SAG ANGLE NOTES:

(MARK: PBA-10, SIZE: 1"x1"x16 GAGE)
IF SHOWN, LOCATE PBA-10 AS INDICATED ON DRAWINGS. ONE ROW IS AT MIDPOINT OF BAY, TWO ROWS ARE AT 1/3 POINTS OF BAY, THREE ROWS ARE AT 1/4 POINTS OF BAY.

Sunward Steel Buildings

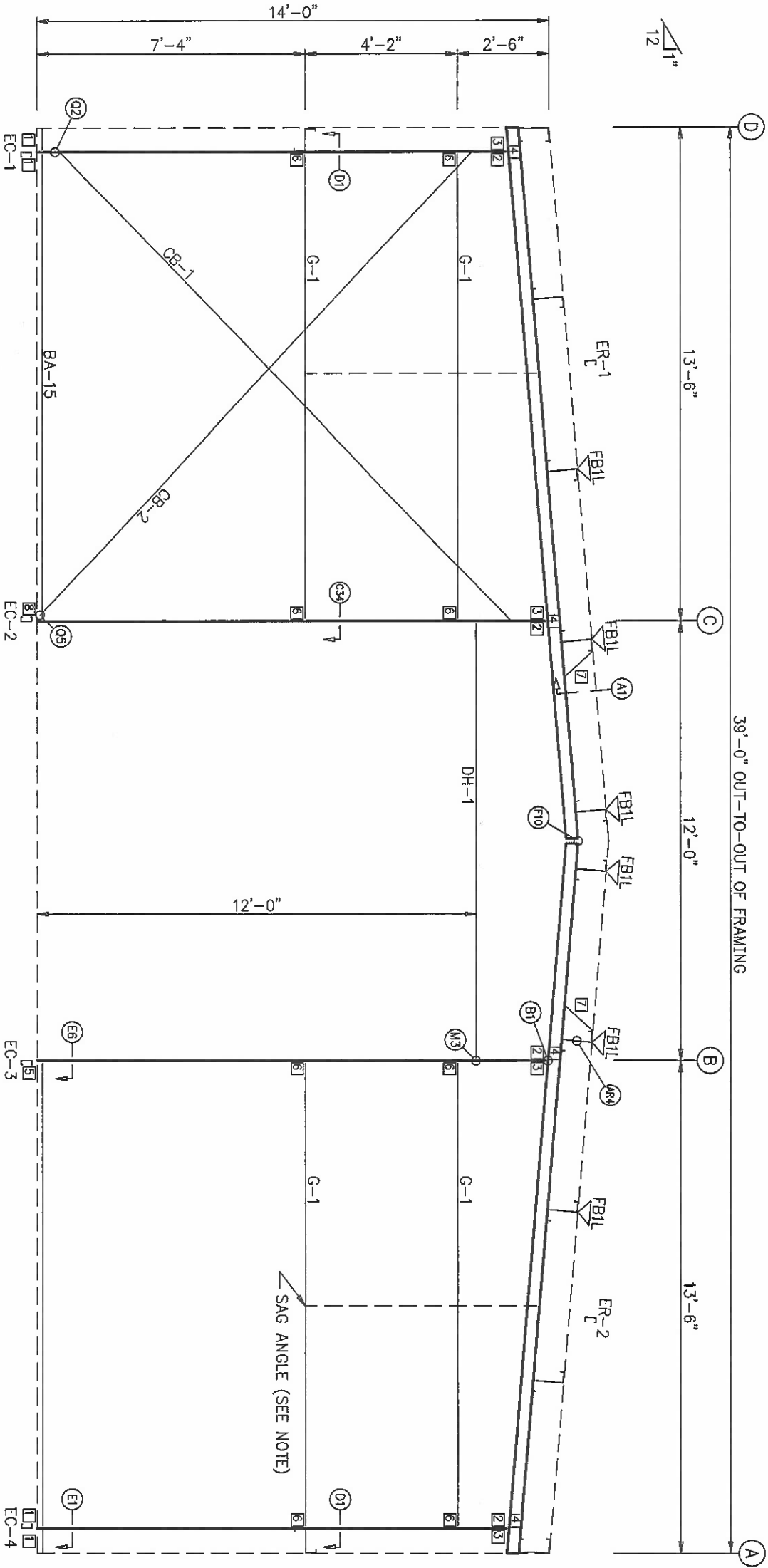
BUYER: Jordan Nielsen
CUST.: Jordan Nielsen
SITE: Spanish Fork, UT
DESCR.: See Elevations
SCALE: NONE
JOB#: 115603
DRAWN BY: EEL
CHECK BY: 9/26/23
DES. ENG.:
SHEET NO. E2 OF 8



FLANGE BRACE TABLE		
LINE 1		
VID PART		LENGTH
FB1L	14	3/4"

CONNECTION PARTS	
LINE 1	
ID	PART
1	FC013
2	FC126
3	FC125
4	FC130
5	FC014
6	FC033
7	FC008
8	FC016

MEMBER TABLE	
LINE 1	
PART	MATERIAL
EC-1	8C16
EC-2	8C14
EC-3	8C14
EC-4	8C16
ER-1	8C13
ER-2	8C13
DH-1	8C16
G-1	8216
CB-1	5/16" CABLE
CB-2	5/16" CABLE



CROSS BRACING NOTE
GIRTS TO BE FIELD SLOTTED FOR CROSS BRACING AS REQUIRED SEE PAGE 14 OF THE BUILDING ERECTION MANUAL FOR PROCEDURE.

SAG ANGLE NOTES:
(MARK: PBA-10, SIZE: 1"x1"x16 GAGE)
IF SHOWN, LOCATE PBA-10 AS INDICATED ON DRAWINGS. ONE ROW IS AT MIDPOINT OF BAY, TWO ROWS ARE AT 1/3 POINTS OF BAY, THREE ROWS ARE AT 1/4 POINTS OF BAY.

OVERHEAD DOOR NOTE:

BUILDING IS DESIGNED TO HAVE ADEQUATE HEADROOM FOR A STANDARD LIFT SECTIONAL DOOR, UNLESS NOTED OTHERWISE ON THE DRAWINGS. IF USING ANY OTHER TYPE OF DOOR (FOR EXAMPLE: HYDRAULIC, BI-FOLD, SLIDING, COIL/ROLL-UP, ETC.) THEN PLEASE PROVIDE REQUIRED HEADROOM TO ENSURE PROPER DOOR CLEARANCES.

ELEVATION AT: LINE 1

BUILT-UP MEMBER ID, WHERE FORMAT IS: WAABCD

SHAPE = I

EXAMPLE: W08542

W = WELDED MEMBER TYPE

AA = MEMBER DEPTH IN INCHES

B = FLANGE WIDTH IN INCHES, 5=5", 6=6", 8=8", 0=10", 2=12"

C = FLANGE THICKNESS IN 1/16 INCH UNITS,

3=3/16", 4=1/4", 6=3/8", 8=1/2", 0=5/8", 2=3/4"

D = WEB THICKNESS IN 1/16 INCH UNITS,

2=.112", 3=.179", 4=.250", 5=.3125", 6=.375"

COLD FORMED MEMBER ID, WHERE FORMAT IS: ABC

SHAPE = C, L or T

EXAMPLE: 8C16

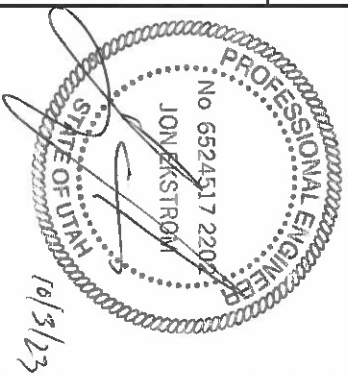
A = DEPTH IN INCHES: 4=4", 8=8", 10=10", 12=12"

B = MEMBER TYPE: C=Cee, Z=Zee, D=Back to Back Cee

(FLANGE WIDTH PER TYPE: 4Z= 2 1/2", 8Z= 2 3/4", 10Z= 2 3/4", 12Z= 2 3/4",

4C= 2 1/2", 8C= 3", 10C= 3", 12C= 3")

CC = MATERIAL GAGE (THICKNESS)



Sunward Steel Buildings

BUYER: Jordan Nielsen

CUST.: Jordan Nielsen

SITE: Spanish Fork, UT

DESCR.: See Elevations

SCALE: NONE

JOB#: 115603

DRAWN BY: EEL

CHECK BY: 9/26/23

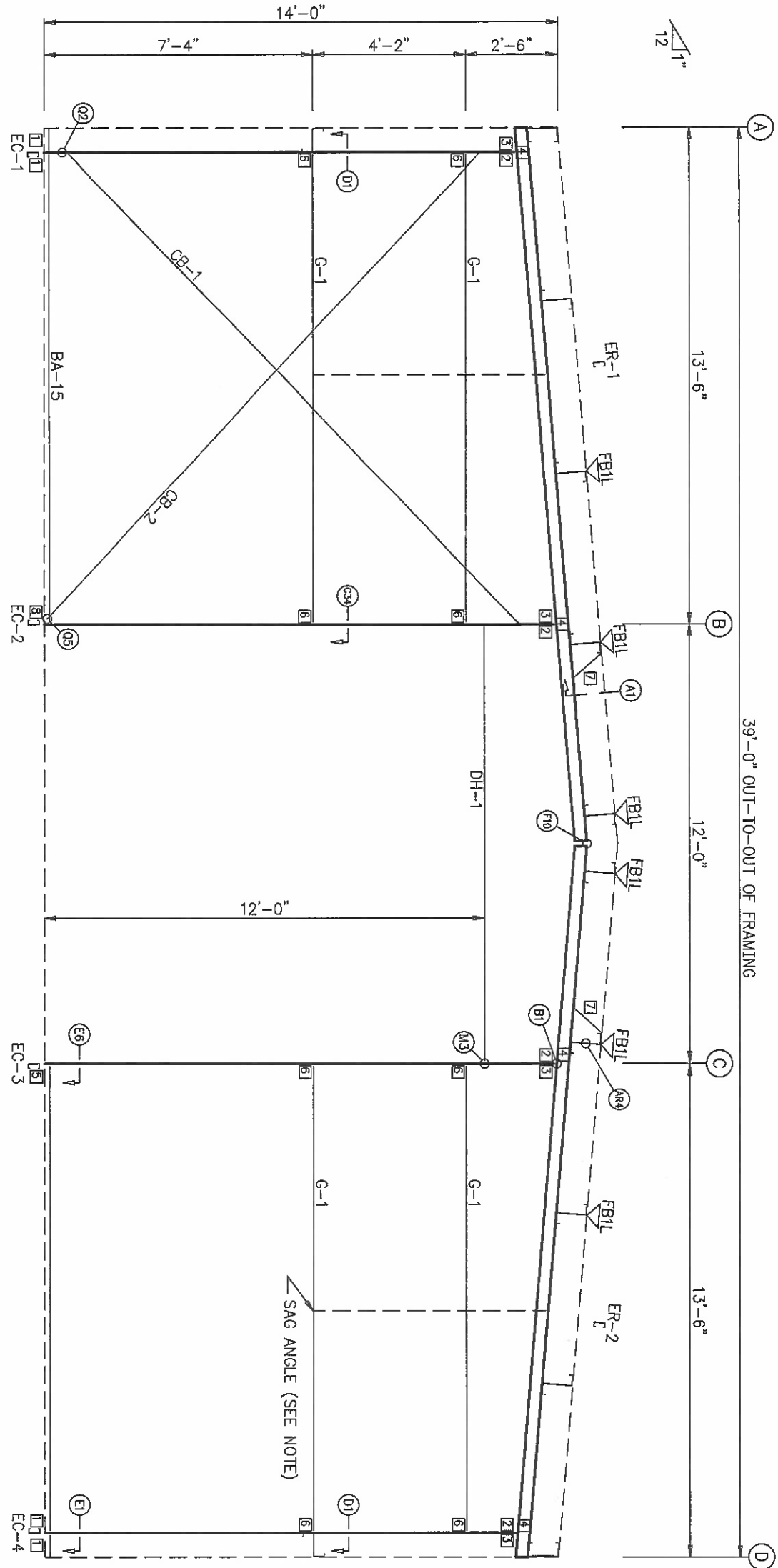
DES. ENG.:

SHEET NO. E3 OF 8

FLANGE BRACE TABLE		
LINE 4		
VID	PART	LENGTH
	FB1L	14' 3/4"

CONNECTION PARTS	
LINE 4	
ID	PART
1	FC013
2	FC126
3	FC125
4	FC130
5	FC014
6	FC033
7	FC008
8	FC016

MEMBER TABLE	
LINE 4	
PART	MATERIAL
EC-1	8C16
EC-2	8C14
EC-3	8C14
EC-4	8C16
ER-1	8C13
ER-2	8C13
DH-1	8C16
G-1	8Z16
CB-1	5/16" CABLE
CB-2	5/16" CABLE



ELEVATION AT: LINE 4

OVERHEAD DOOR NOTE:

BUILDING IS DESIGNED TO HAVE ADEQUATE HEADROOM FOR A STANDARD LIFT SECTIONAL DOOR, UNLESS NOTED OTHERWISE ON THE DRAWINGS. IF USING ANY OTHER TYPE OF DOOR (FOR EXAMPLE: HYDRAULIC, BI-FOLD, SLIDING, COIL/ROLL-UP, ETC.) THEN PLEASE PROVIDE REQUIRED HEADROOM TO ENSURE PROPER DOOR CLEARANCES.

CROSS BRACING NOTE

GIRTS TO BE FIELD SLOTTED FOR CROSS BRACING AS REQUIRED SEE PAGE 14 OF THE BUILDING ERECTION MANUAL FOR PROCEDURE.

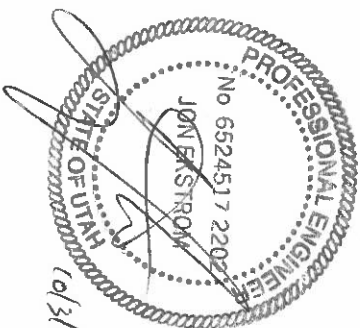
SAG ANGLE NOTES:

(MARK: PBA-10, SIZE: 1"x1"x16 GAGE)
IF SHOWN, LOCATE PBA-10 AS INDICATED ON DRAWINGS. ONE ROW IS AT MIDPOINT OF BAY, TWO ROWS ARE AT 1/3 POINTS OF BAY, THREE ROWS ARE AT 1/4 POINTS OF BAY.

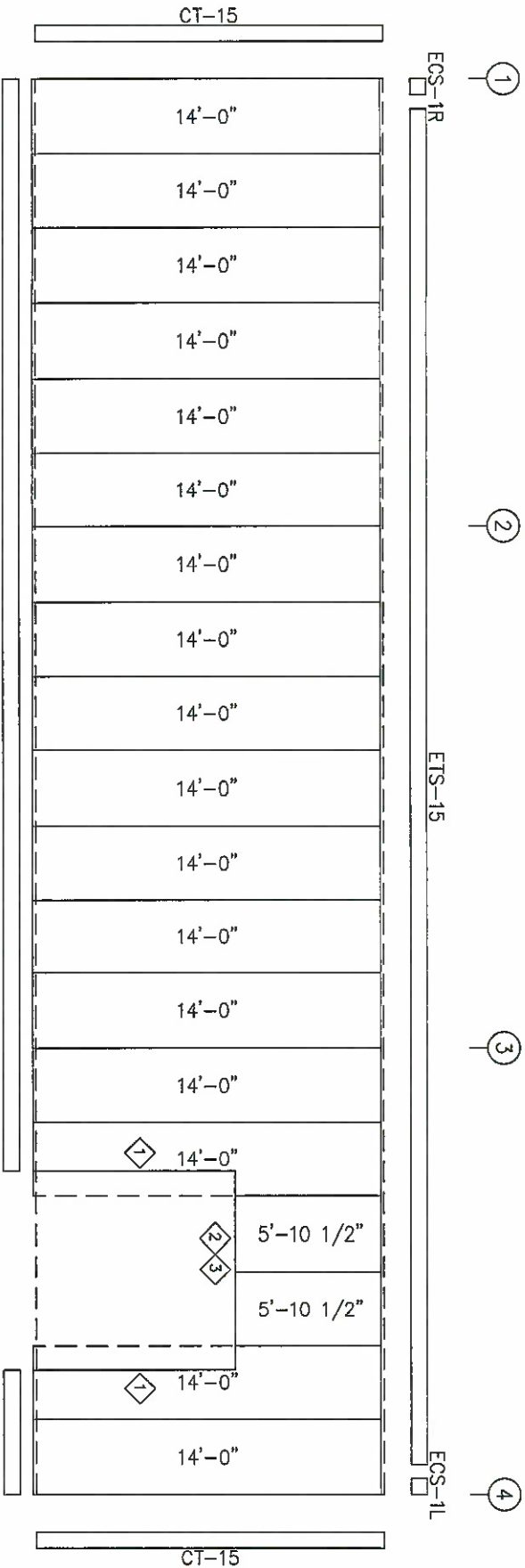
Sunward Steel Buildings

BUYER: Jordan Nielsen
CUST.: Jordan Nielsen
SITE: Spanish Fork, UT
DESCR.: See Elevations
SCALE: NONE
JOB#: 115603

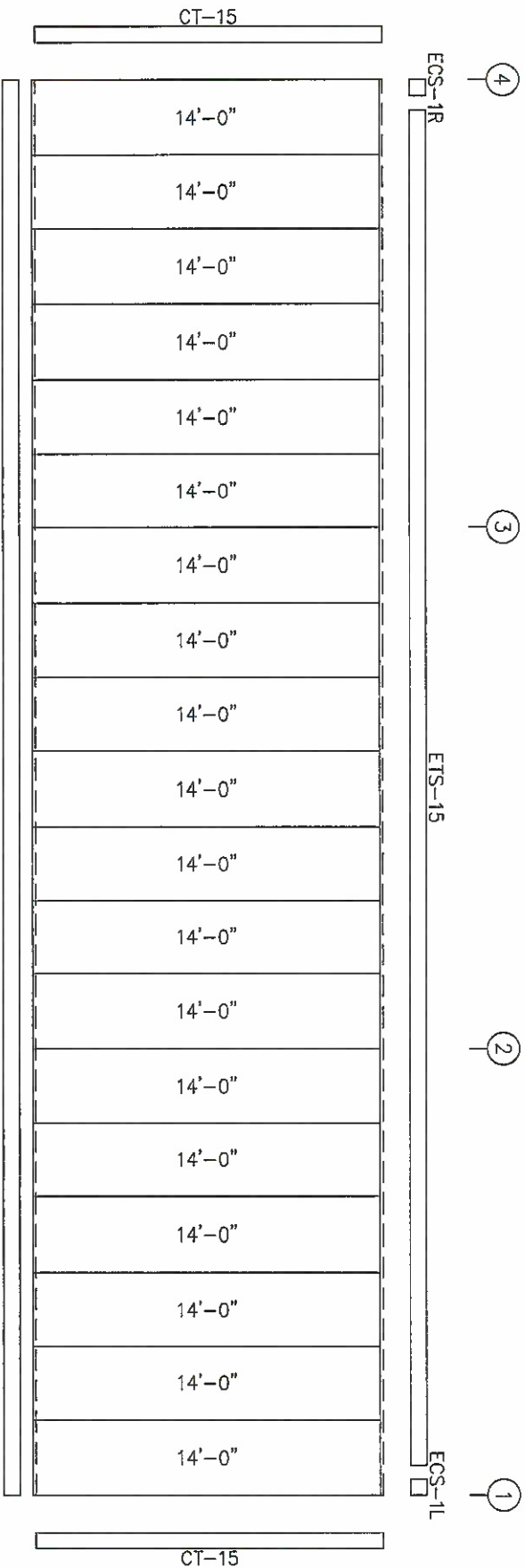
DRAWN BY: EEL
CHECK BY: 9/26/23
DES. ENG.:
SHEET NO. E4 OF 8



TRIM TABLE			
FRAME LINE A & D			
ID	PART	LENGTH	DETAIL
ETS-15	ETS-15	182"	TRIM_1
ECS-1R	ECS-1R		TRIM_80
ECS-1L	ECS-1L		TRIM_80
CT-15	CT-15	182"	TRIM_30
BT-15	BT-15	182"	TRIM_5
1	JT-108	122"	TRIM_10
2	HDT-10	122"	TRIM_9
3	HT-108	122"	TRIM_9



ELEVATION AT: FRAME LINE A
26 Gd. HR



ELEVATION AT: FRAME LINE D
26 Gd. HR

IMPORTANT NOTE!

TRIM OVERLAP TO BE 1½" (MAXIMUM). REFER TO PAGE 32 OF THE BUILDING ERECTION MANUAL.

SHEETING NOTES:

- 1) WALL SHEETS TO BE FIELD CUT AT FRAMED OPENINGS AS REQUIRED.
- 2) ROOF PITCHES GREATER THAN 1:12 REQUIRE WALL SHEETS TO BE FIELD CUT AT THE SLOPE OF BUILDING.

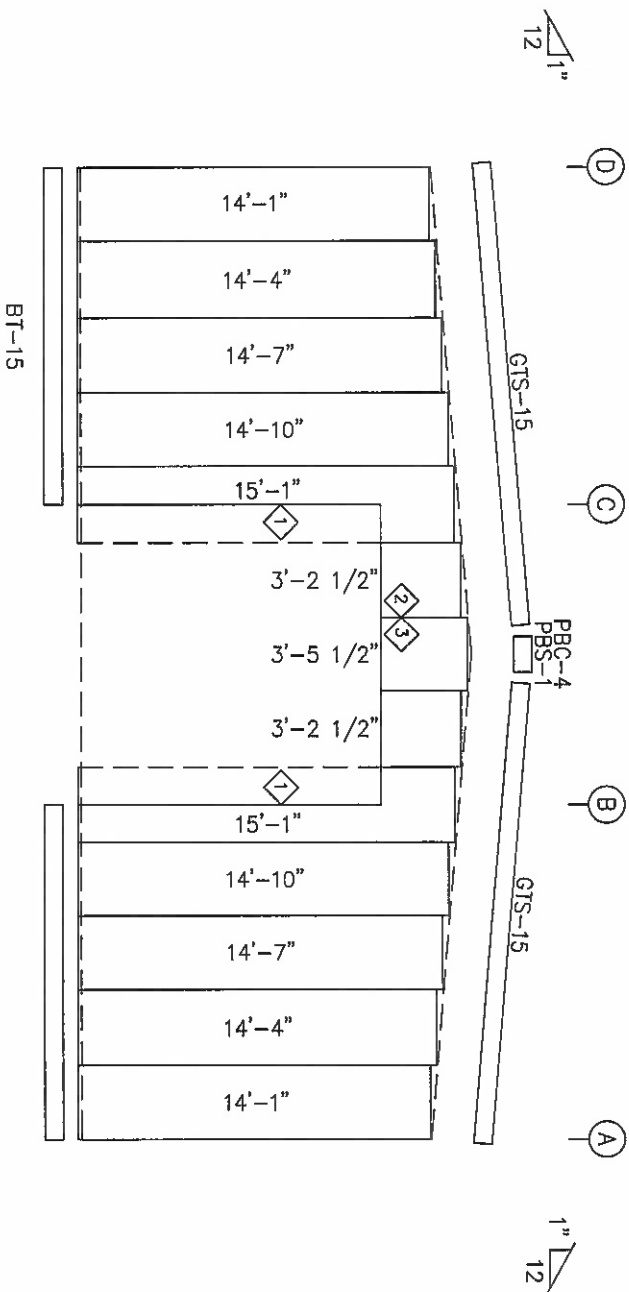
Sunward Steel Buildings

BUYER : Jordan Nielsen
CUST. : Jordan Nielsen
SITE : Spanish Fork, UT
DESCR.: See Elevations
SCALE : NONE
JOB# : 115603

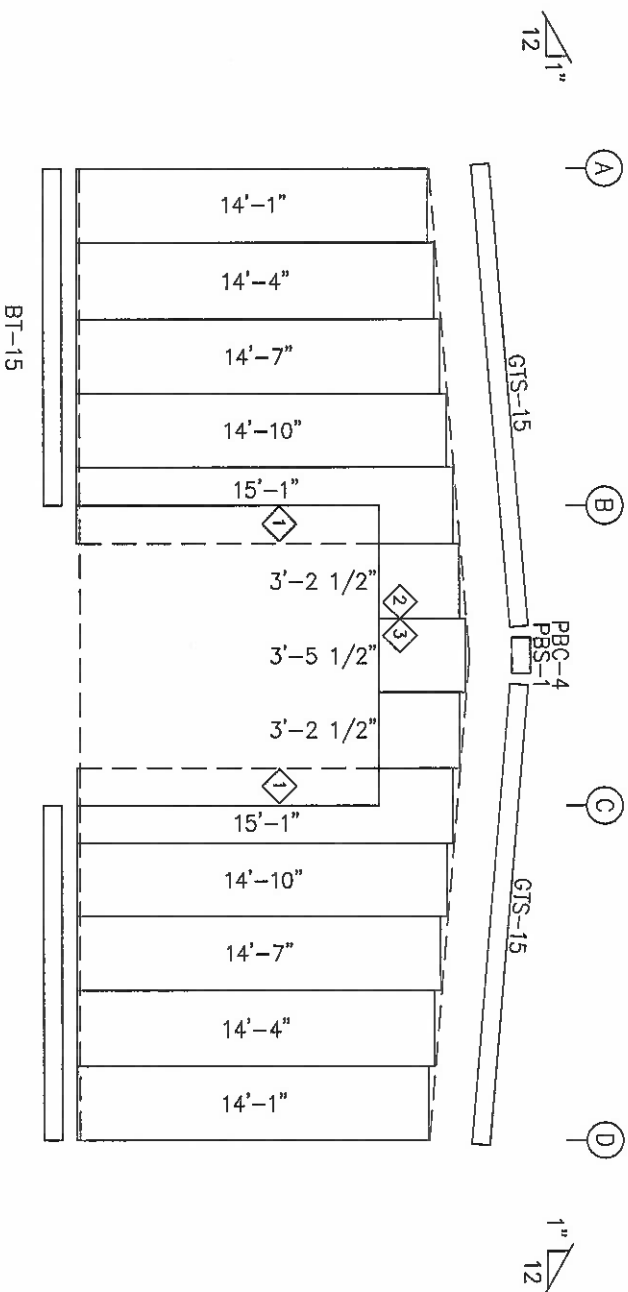
DRAWN BY: EEL
9/26/23
CHECK BY: _____
DES. ENG.: _____
SHEET NO. E6 OF 8



TRIM TABLE			
LINE 1 & 4			
ID	MATERIAL	LENGTH	DETAIL
	GTS-15	182"	TRIM_7
	PBS-1	182"	TRIM_8
1	BT-15	182"	TRIM_5
2	JT-158	182"	TRIM_10
3	HDT-15	182"	TRIM_9
3	HT-158	182"	TRIM_9



ELEVATION AT: LINE 1
26 Co. HR



ELEVATION AT: LINE 4
26 Co. HR

IMPORTANT NOTE!

TRIM OVERLAP TO BE 1 1/2" (MAXIMUM). REFER TO PAGE 32 OF THE BUILDING ERECTION MANUAL.

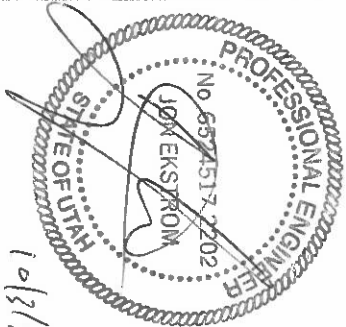
SHEETING NOTES:

- 1) WALL SHEETS TO BE FIELD CUT AT FRAMED OPENINGS AS REQUIRED.
- 2) ROOF PITCHES GREATER THAN 1:12 REQUIRE WALL SHEETS TO BE FIELD CUT AT THE SLOPE OF BUILDING.

Sunward Steel Buildings

BUYER : Jordan Nielsen
CUST. : Jordan Nielsen
SITE : Spanish Fork, UT
DESCR.: See Elevations
SCALE : NONE
JOB# : 115603

DRAWN BY: EEL
9/26/23
CHECK BY: _____
DES. ENG.: _____
SHEET NO. E7 OF 8

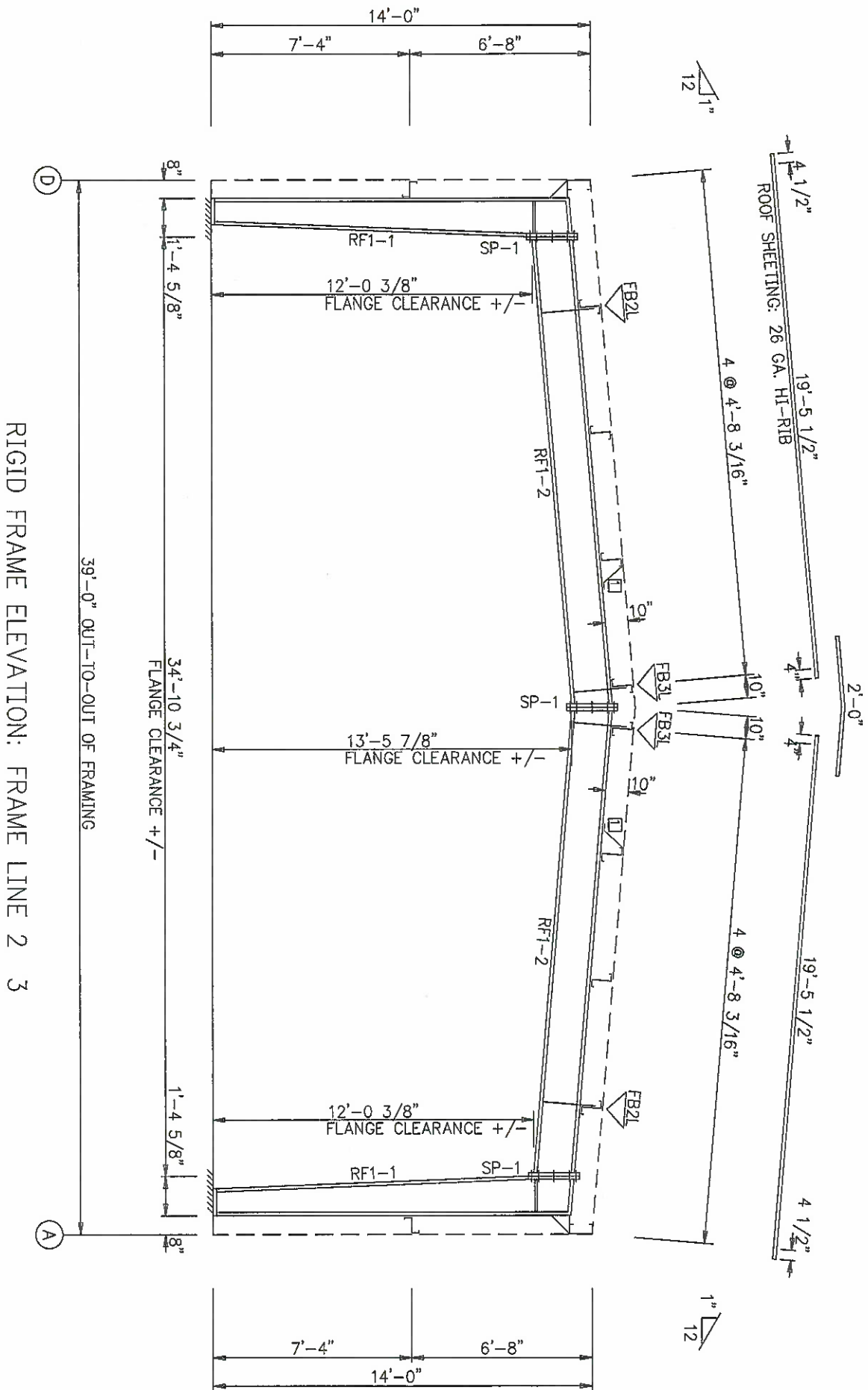


SPLICE PLATE & BOLT TABLE						
Mark	Qty	Top	Bot	Int	Type	Dia
SP-1	4	4	4	2	A325	3/4"

FLANGE BRACES: BOTH SIDES (U.N.) OR
PIECE MARK FOLLOWED BY (I)= 1 SIDE ONLY
FBXL= 1 1/2"x 1 1/2"x 1/8" H.R. ANGLE

MEMBER TABLE						
Mark	Start/End	Web Plate		Outside Flange		Inside Flange
		Thick	Length	W x Thk x Length	W x Thk x Length	W x Thk x Length
RF1-1	9.0/14.8	11 ga.	9'-9 1/16"	5 x 1/4" x 13'-1 7/8"	5 x 3/8" x 11'-9 3/16"	
	14.8/16.0	11 ga.	2'-0"	5 x 1/4" x 1'-4 5/16"		
	16.0/16.0	0.179	1'-6 3/16"			
RF1-2	15.0/15.0	11 ga.	10'-0"	5 x 1/4" x 7'-4 15/16"	5 x 3/8" x 7'-6 1/4"	
	15.0/15.0	11 ga.	7'-6 1/4"	5 x 3/8" x 10'-0"	5 x 1/4" x 9'-10 3/4"	

CONNECTION PLATES		
ID	Mark/Part	
1	FC008	



RIGID FRAME ELEVATION: FRAME LINE 2 3

Sunward Steel Buildings

BUYER: Jordan Nielsen
CUST.: Jordan Nielsen
SITE: Spanish Fork, UT
DESCR.: See Elevations
SCALE: NONE
JOB#: 115603

DRAWN BY: EEL
9/26/23
CHECK BY:
DES. ENG.:
SHEET NO. E8 OF 8