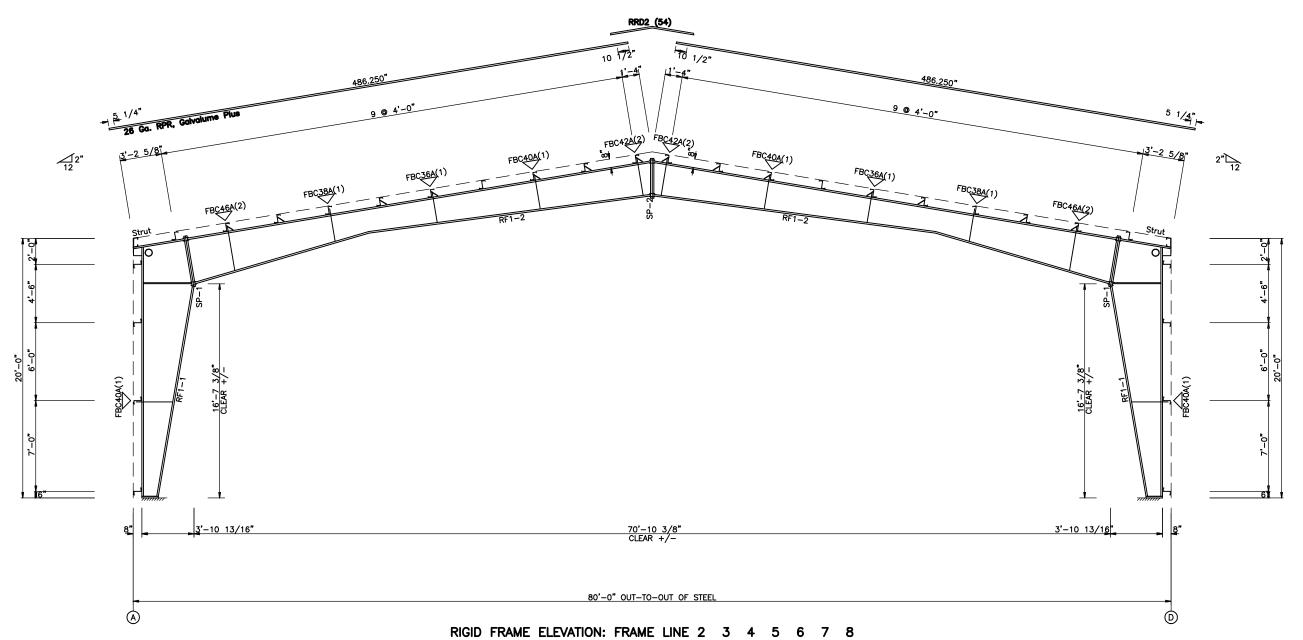


SPLICE P	LATE	& B	OLT	TABLE					
Mark	Qty Top	Bot	Int	Туре	Dia	Length	Width	Thick	Length
SP-1 SP-2	4 4	4 4	0	A325 A325	1.000 0.750		8" 8"	3/4" 3/4"	4'-0 3/4" 3'-0 3/8"

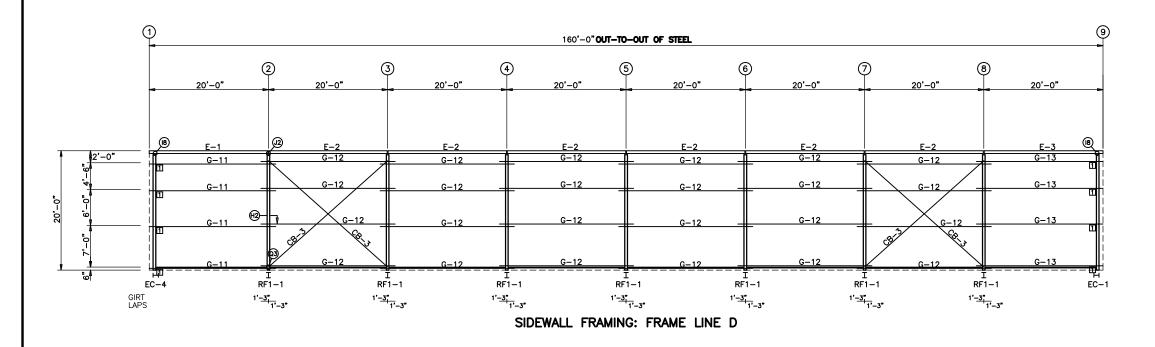
MEMBER	TABLE			
	Web Depth	Web Plate	Outside Flange	Inside Flange
Mark	Start/End	Thick Length	W x Thk x Length	W x Thk x Length
RF1-1	12.0/46.0	0.188 194.7	8 x 5/16" x 232.0	8 x 1/2" x 197.6
	46.0/38.7	0.313 43.7	$8 \times 5/8" \times 47.3$,
RF1-2	40.0/20.0	0.313 43.7 0.188 168.3	8 x 5/16" x 168.3	8 x 1/2" x 169.4
	20.0/29.0	0.150 268.4	8 x 1/2" x 268.4	$8 \times \frac{5}{16}$ x 263.7



GENERAL NOTES

- 1. INDICATES FLANGE BRACING LOCATIONS. (1) = ONE SIDE; (2) = TWO SIDES.
- 2. IF FLANGE BRACING IS REQUIRED ON BOTH SIDES OF AN EXPANDABLE RIGID FRAME, THE OPPOSITE SIDE FLANGE BRACES WILL HAVE TO BE INSTALLED AT THE TIME OF FUTURE EXPANSION. THESE FLANGE BRACES HAVE BEEN PROVIDED, AS REQUIRED, FOR THIS FUTURE CONDITION.
- 3. RIGID FRAMES SHALL HAVE 50% OF THEIR BOLTS INSTALLED AND TIGHTENED ON BOTH SIDES OF THE WEB ADJACENT TO EACH FLANGE BEFORE THE HOISTING EQUIPMENT IS
- 4. INTERIOR COLUMN METAL TAG IS ORIENTED TOWARD THE LOW EAVE OF THE BUILDING.

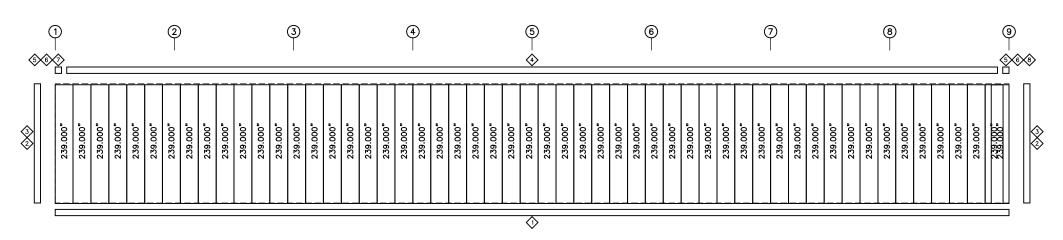
Anct	ISSUE	DWN	ž	ENG	뷥	DWN CHK ENG PE DAIE
	Anchor bolts	WBS	WLR GH AMT	ᆼ	AMT	07/19/2023
	Permits	WBS	MLR	ᆼ	AMT	07/19/2023
PHONE: (260) 837–7891 FAX: (260) 837–7384 PO BOX 1006, 200 WHEISTONE RD, SWANSEA, SC 29160	sla	M.R.	SWB	푱	AMT	AMT 07/24/2023
PHONE: (803) 568-2100 FAX: (803) 568-2121						
PHONE: (972) 524–5407 FAX: (972) 524–5417						
1050 WALERY LANE, BRIGHAM CITY, UI 84502 PHONE: (435) 919-3100 FAX: (435) 919-3101						



TRIM TABLE							
FRAME LINE D							
♦ID	PART	LENGTH	DETAIL				
1	BSB121	121.000	TRIM_365				
2	COB242	242.000					
3	MFR121	121.000	TRIM_353				
4	LBU121	121.000	TRIM_446				
5	H4000N	10.120					
6	RSCE	9.250					
7	RSCL	9.250					
8	RSCR	9.250					

MEMBER TABLE							
FRAME I	LINE D						
MARK	PART	LENGTH					
E-1	08E2060	239.625					
E-2	08E2060	239.750					
E-3	08E2060	239.625					
G-11	08Z060	254.750					
G-12	08Z060	270.000					
G-13	08Z060	254.750					
CB-3	RD08-	332.000					
	FRAME MARK	MARK PART E-1 08E2060 E-2 08E2060 E-3 08E2060 G-11 08Z060 G-12 08Z060 G-13 08Z060					

_						
Γ	CONNECTION PLATES FRAME LINE D LID MARK/PART					
	FRAI	ME LINE D				
[MARK/PART				
Γ	1	GCC03&bt				



SIDEWALL SHEETING & TRIM: FRAME LINE D PANELS: 26 Ga. RPW — Polar White SP

SIDEWALL FRAMING PLAN

GENERAL NOTES

1. STD. ROD/CABLE SIZES PER PART PREFIX ARE:

. 31D. NO	DO ONDEL SIZES I E	-17 1	LIIX ANL.
ROD		CABLE	
RD05-	= 5/8" ROD	CA02-	= 1/4" CABLE
RD06-	= 3/4" ROD	CA03-	= 3/8" CABLE
RD07-	= 7/8" ROD	CA04-	= 1/2" CABLE
RD08-	= 1" ROD		
RD09-	= 1 1/8" ROD		
RD10-	= 1 1/4" ROD		

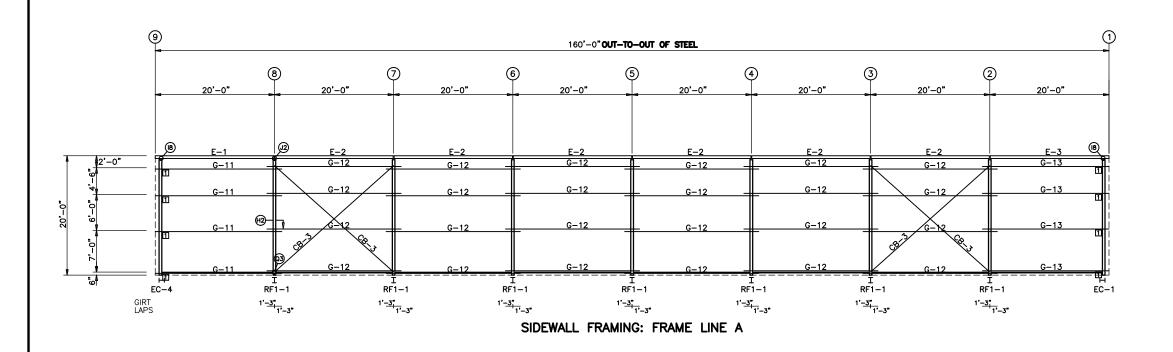
- ROD/CABLE BRACING THAT OCCURS IN FLUSH OR INSET GIRT CONDITIONS WILL REQUIRE FIELD SLOTTING OF GIRT WEBS TO ALLOW FOR BRACING.
- 3. FRAMED OPENINGS WHICH ARE FIELD LOCATED WILL REQUIRE FIELD CUTTING OF GIRTS AND SHEETING.
- 4. FOR WALL PANEL, USE 0" START DIMENSION IF NO START/FINISH DIMENSIONS ARE SHOWN.
- 5. THIS DRAWING IS NOT TO SCALE.

1	DWN CHK	MBS WLR	WLR CMB		
Anchor bolts	ISSOE	Permits	Finals		

PROJECT NAME
TRAVIS D GILBERT-80'X160'X20'
1805 GRACE POWER PLANT RD., BENCH, ID 83241
CUSTOMERNAME
NORTHERN STEEL & CONSTRUCTION
MENDON, UT 84325
JOB NUMBER
STEET TITLE

SEESONAL ENGINE GENSE 17501 08/02/2023 09/02/2023 09/02/2023

E3 of



TRIM TABLE								
FRAME LINE A								
♦ID	PART	LENGTH	DETAIL					
1	BSB121	121.000	TRIM_365					
2	COB242	242.000						
3	MFR121	121.000	TRIM_353					
4	LBU121	121.000	TRIM_446					
5	H4000N	10.120						
6	RSCE	9.250						
7	RSCL	9.250						
8	RSCR	9.250						

l member	TABLE	
FRAME I	LINE A	
MARK	PART	LENGTH
E-1	08E2060	239.625
E-2	08E2060	239.750
E-3	08E2060	239.625
G-11	08Z060	254.750
G-12	08Z060	270.000
G-13	08Z060	254.750
CB-3	RD08-	332.000

CONNECTION PLATES
FRAME LINE A
DID MARK/PART
1 GCC03&bt

9 ₿ 7 6 (5) 4 3 2 1 \$\limes\$\text{\infty}\$ **\$\$\$\$\$\$\$\$\$\$\$** 4> 239.000"

SIDEWALL SHEETING & TRIM: FRAME LINE A PANELS: 26 Ga. RPW - Polar White SP

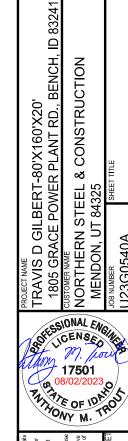
SIDEWALL FRAMING PLAN

GENERAL NOTES

1. STD. ROD/CABLE SIZES PER PART PREFIX ARE:

RD05- = 5/8" ROD CA02- = 1/4" CABLE RD06- = 3/4" ROD CA03- = 3/8" CABLE RD07- = 7/8" RODCA04- = 1/2" CABLE RD08- = 1" RODRD09- = 1 1/8" ROD RD10- = 1 1/4" ROD

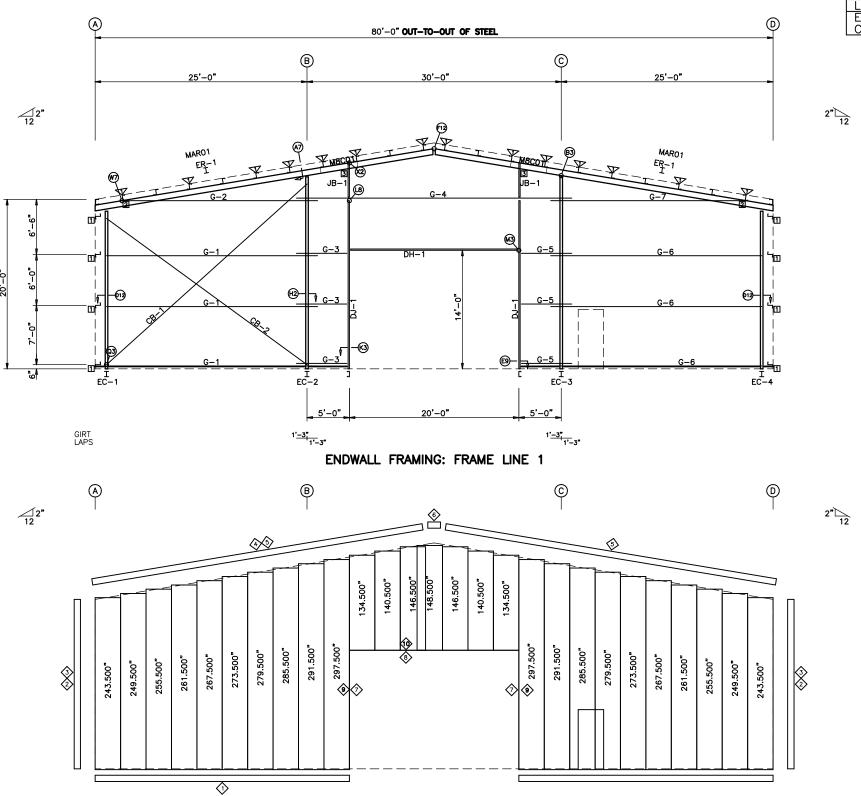
- 2. ROD/CABLE BRACING THAT OCCURS IN FLUSH OR INSET GIRT CONDITIONS WILL REQUIRE FIELD SLOTTING OF GIRT WEBS TO ALLOW FOR BRACING.
- 3. FRAMED OPENINGS WHICH ARE FIELD LOCATED WILL REQUIRE FIELD CUTTING OF GIRTS AND SHEETING.
- 4. FOR WALL PANEL, USE O" START DIMENSION IF NO START/FINISH DIMENSIONS ARE SHOWN.
- 5. THIS DRAWING IS NOT TO SCALE.



MBS WLR GH AM MBS WLR GH AM WLR GH AM WLR GH AM

200 MUDSTRAL PARKWAY, WITERIO, IN 46783
300 MUDSTRAL PARKWAY, WITERIOO, IN 46783
PHONE: (260) 8237–7284
PHONE: (260) 586–2100
PHONE: (302) 586–2100
PHONE: (302) 586–2101
PHONE: (302) 524–5407
1050 WITERY LANE, BRIGHAM OTY, UT 64502

E4



ENDWALL SHEETING & TRIM: FRAME LINE 1
PANELS: 26 Ga. RPW - Polar White SP

BOLT TABLE
FRAME LINE 1
LOCATION QUAN TYPE DIA LENGTH
ER-1/ER-1 4 A325 3/4" 3"
Columns/Raf 4 A325 1/2" 2"

			·
TRIM	1 TABLE		
LERAI	<u>ME LINE 1</u>		
♦ID	PART	LENGTH	DETAIL
1	BSB121	121.000	TRIM_365
2	COB242	242.000	
3	MFR121	121.000	TRIM_353
4	RSN121	121.000	TRIM_398
5	RSN242	242.000	TRIM_398
6	MPAN02	26.440	
7	JTA169	169.000	TRIM_373
8	HTA124	124.000	TRIM_373
9	CCA169	169.000	TRIM_X1
L 10	CCA241	241.000	TRIM_X1

MEMBER FRAME		
MARK	PART	LENGTH
EC-1 EC-2 EC-4 EC-4 ER-1 DH-1 G-2 G-7 CB-2 CB-1 JB-1	W8x10 W8x10 W8x10 W8x10 W10x22 J08C075 J08C060 08Z060 08Z060 08Z067 08Z060 08Z060 08Z060 08Z060 08Z060 08Z060	224.563 271.875 271.875 224.563 486.375 240.000 306.500 266.375 72.000 390.000 72.000 396.500 266.375 390.000 49.875

FLANGE BRACE TABLE FRAME LINE 1				
∇ID	# SIDES	MARK	CLIP	
1	1	FBC30		

CON FRAI	NECTION PLATES ME LINE 1
	MARK/PART
1	GCC03&bt
2	LGCC12&bt
3	JCS02ewa

ENDWALL FRAMING PLAN

GENERAL NOTES

1. STD. ROD/CABLE SIZES PER PART PREFIX ARE:

•	. 51D. NO	D) ONDER SIZES I EN	17411 111	LIIN AILL.
	ROD		CABLE	
	RD05-	= 5/8" ROD	CA02-	= 1/4" CABLE
	RD06-	= 3/4" ROD	CA03-	= 3/8" CABLE
	RD07-	= 7/8" ROD	CA04-	= 1/2" CABLE
	RD08-	= 1" ROD		
	RD09-	= 1 1/8" ROD		
	RD10-	= 1 1/4" ROD		

- ROD/CABLE BRACING THAT OCCURS IN FLUSH OR INSET GIRT CONDITIONS WILL REQUIRE FIELD SLOTTING OF GIRT WEBS TO ALLOW FOR BRACING.
- FRAMED OPENINGS WHICH ARE FIELD LOCATED WILL REQUIRE FIELD CUTTING OF GIRTS AND SHEETING.
- 4. FOR WALL PANEL, USE O" START DIMENSION IF NO START/FINISH DIMENSIONS ARE SHOWN.
- 5. THIS DRAWING IS NOT TO SCALE.

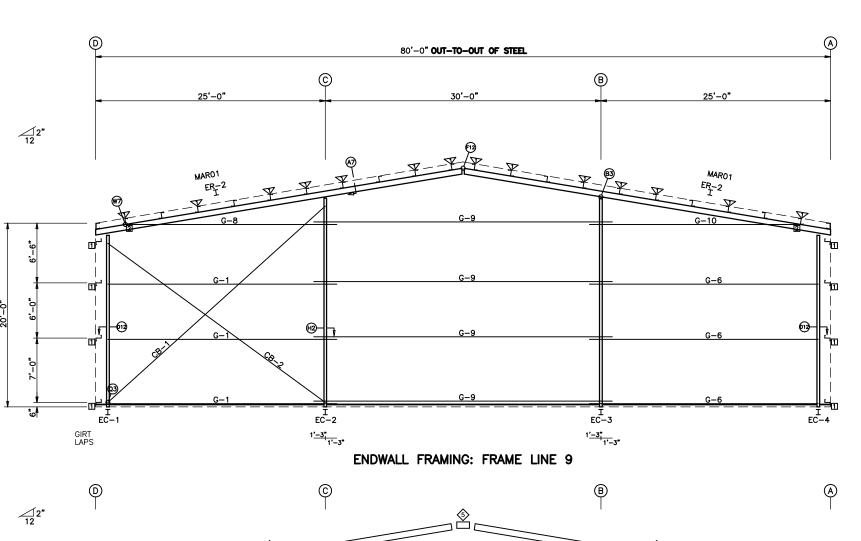
ISSOE	DWN	CHK	ENG	PE	DATE
Anchor bolts	MBS	WLR	용		AMT 07/19/2023
Permits	MBS	WLR	동		AMT 07/19/2023
Finals	WLR	WLR CMB	Н9		AMT 07/24/2023

10 ILLINIA PARKIN, MIRELOO, IN 46793 SOR BOX 1008, 2007—7891 FAX: (260) 827—7284 PHONE: (260) 567—7891 FAX: (260) 568—1210 BOX APACHE (260.) 568—1210 FAX: (80.) 568—1210 BOX APACHE (780.) FERREL, TX 75160 BOX APACHE (780.) FERREL, TX 75160 1050 WAITER LAME, BROHAM GIT, UT 94302

TRAVIS D GILBERT-80'X160'X20'
1805 GRACE POWER PLANT RD., BENCH, ID 83241
CUSTOMER NAME
NORTHERN STEEL & CONSTRUCTION
MENDON, UT 84325

TRAVIS I 1805 GR 1805

organic rule demands alto the abundancy and the abundancy of the abundancy



BOLT TABLE				
FRAME LINE 9				
LOCATION	QUAN	TYPE	DIA	LENGTH
ER-2/ER-2	4	A325	3/4"	3"
ER-2/ER-2 Columns/Raf	4	A325	1/2"	2"
oolallilo/ Kai		71020		

	TRIM	1 TABLE		
	FRA	ME LINE 9		
	♦ID	PART	LENGTH	DETAIL
2" \	1	BSB121	121.000	TRIM_365
12	2	COB242	242.000	
	3	MFR121	121.000	TRIM_353
	4	RSN242	242.000	TRIM_398
	1 5	MPANO2	26.440	

MEMBER	TABLE	
FRAME I	LINE 9	
MARK	PART	LENGTH
EC-1	W8x10	224.563
EC-2	W8x10	271.875
EC-3	W8x10	271.875
EC-4	W8x10	224.563
ER-2	W10x22	486.375
G-1	08Z060	306.500
G-6	08Z060	306.500
G-8	08Z060	266.375
G-9	08Z060	390.000
G-10	08Z060	266.375
CB-1	RD05-	389.000
CB-2	RD05-	360.000

FLANGE BRACE TABLE FRAME LINE 9					
∇ID	V ID SIDES MARK CLIP				
1	1	FBC30			

CON	NECTION PLATES
FRA	ME LINE 9
₫	ME LINE 9 MARK/PART
1	GCC03&bt GCC12&bt
2	GCC12&bt

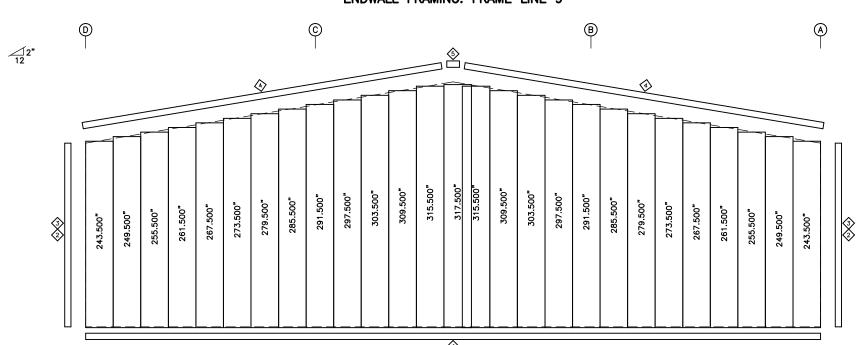
ENDWALL FRAMING PLAN

GENERAL NOTES

1. STD. ROD/CABLE SIZES PER PART PREFIX ARE:

 	-,		_, ,, , , ,, _,
ROD		CABLE	
RD05-	= 5/8" ROD	CA02-	= 1/4" CABLE
RD06-	= 3/4" ROD	CA03-	= 3/8" CABLE
RD07-	= 7/8" ROD	CA04-	= 1/2" CABLE
RD08-	= 1" ROD		
RD09-	= 1 1/8" ROD		
RD10-	= 1 1/4" ROD		

- ROD/CABLE BRACING THAT OCCURS IN FLUSH OR INSET GIRT CONDITIONS WILL REQUIRE FIELD SLOTTING OF GIRT WEBS TO ALLOW FOR BRACING.
- 3. FRAMED OPENINGS WHICH ARE FIELD LOCATED WILL REQUIRE FIELD CUTTING OF GIRTS AND SHEETING.
- 4. FOR WALL PANEL, USE O" START DIMENSION IF NO START/FINISH DIMENSIONS ARE SHOWN.
- 5. THIS DRAWING IS NOT TO SCALE.



ENDWALL SHEETING & TRIM: FRAME LINE 9
PANELS: 26 Ga. RPW - Polar White SP

TRAVIS D GILBERT-80'X160'X20'
1805 GRACE POWER PLANT RD., BENCH, ID 83241
01STOMERNAME
NORTHERN STEEL & CONSTRUCTION
MENDON, UT 84325

SECONDAL ENGINE DE CONTROL DE CON

The drawings are the protein. The drawings are the the production of the production