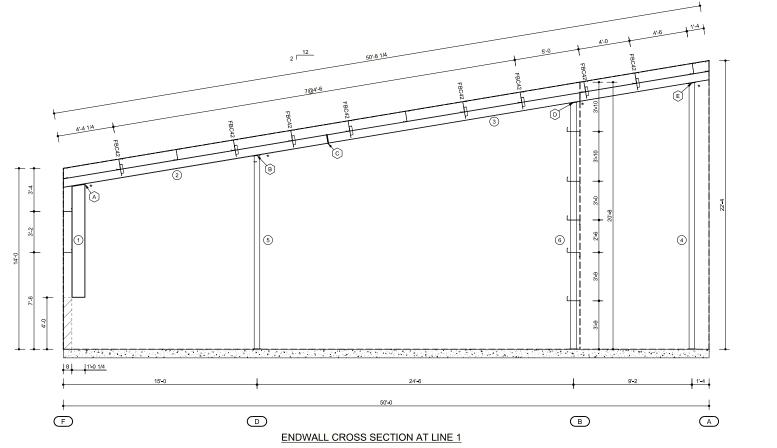
MEMBER SIZE TABLE										
ASSEMBLY NAME	OUTSIDE FLANGE	WEB	WEB LENGTH	STARTING WEB DEPTH	ENDING WEB DEPTH	INSIDE FLANGE				
1				W12X26	-					
2				W8X18						
3				W8X18						
4				W8X18						
5				W8X18						
6				W8X18						
NOTE: UNI	NOTE: UNITS ARE DECIMAL INCH.									

SPLICE BOLT TABLE										
BOLTS DESCRIPTION	BOLT#	NUT#	CLEAR TO F.F.	PLATE SIZE	PLATE SIZE					
(4) 3/4" X 3" A325	H0633	H0320	12'-7 1/16	8" X 3/8	N/A					
(4) 3/4" X 3" A325	H0633	H0320	14'-11 1/4	8" X 1/4	N/A					
(4) 1/2" X 2" A325	H0603	H0300	15'-10 5/8	6" X 3/8	6" X 3/8					
(4) 1/2" X 2" A325	H0603	H0300	19'-0 1/4	8" X 1/4	N/A					
(4) 1/2" X 2" A325	H0603	H0300	20'-6 9/16	8" X 1/4	N/A					
	(4) 3/4" X 3" A325 (4) 3/4" X 3" A325 (4) 1/2" X 2" A325 (4) 1/2" X 2" A325	BOLTS DESCRIPTION BOLT # (4) 3/4" X 3" A325 H0633 (4) 3/4" X 3" A325 H0633 (4) 3/4" X 3" A325 H0603 (4) 1/2" X 2" A325 H0603 (4) 1/2" X 2" A325 H0603	BOLTS DESCRIPTION BOLT # NUT # (4) 3/4" X 3" A325 H0633 H0320 (4) 3/4" X 3" A325 H0633 H0320 (4) 1/2" X 2" A325 H0603 H0300 (4) 1/2" X 2" A325 H0603 H0300 (4) 1/2" X 2" A325 H0603 H0300 H0300	BOLTS DESCRIPTION BOLT # NUT # CLEAR TO F.F. (4) 3/4" X 3" A325 H0633 H0320 12-7 1/16 (4) 3/4" X 3" A325 H0633 H0320 14-11 1/4 (4) 1/2" X 2" A325 H0603 H0300 15-10 5/8 (4) 1/2" X 2" A325 H0603 H0300 15-10 5/8	BOLTS DESCRIPTION BOLT # NUT # CLEAR TO F.F. PLATE SIZE (4) 34" X 3" A325 H0633 H0320 12"-7 1/16 8" X 38" (4) 34" X 3" A325 H0633 H0320 12"-7 1/16 8" X 18" (4) 1/2" X 2" A325 H0603 H0330 15"-10 5/9 6" X 38" (4) 1/2" X 2" A325 H0603 H0330 19"-0 14" 8" X 14"					



FRAME CROSS SECTION GENERAL NOTES
FMI: FOR COLUMN AND RAFTER MARK NUMBERS, SEE SHAKEOUT PLAN,
SERVE, DI MOZIAFES THAT FLANGE BRACHES IS REQUIRED ON BOTH SIDES
FM3: IF (2) IS NOT INDICATED, ONLY ONE FLANGE BRACE IS REQUIRED
AND CAN BE LOCATED ON EITHER SIDE OF THE FRAME,

FM4: FOR EXPANDABLE ENDWALL RIGID FRAMES. IF FLANGE BRACING IS REQUIRED ON BOTH SIDES (2) OF AN EXPANDABLE END PRANE. THE PROST OF THE

FN7: "■" INDICATES FBL01 AND FBN01 CLIPS ARE REQUIRED. REFERENCE FLANGE BRACE DETAILS. FN8: THE METAL TAG IS WELDED TO THE LONG SIDE OF PIPE & TUBE COLUMNS.

FINE: "#F" WITHIN THE SPLICE BOLT TABLE UNDER NUT AND WASHER LOOKING BOLT ASSEMBLY SHAPE ARE PART OF THE TENSION OF THE SPLICE OF THE SENSION OF THE SENSION

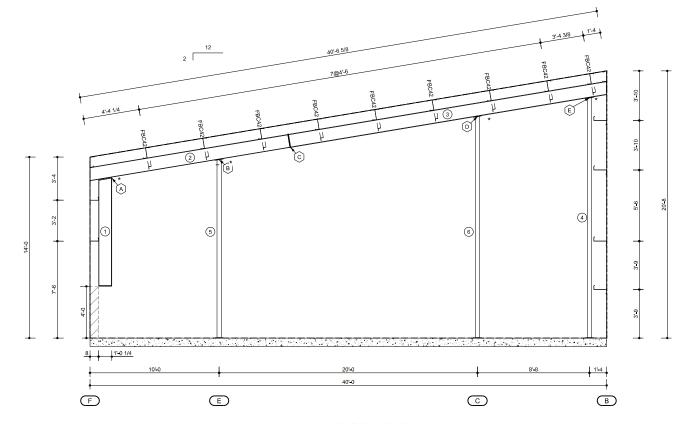


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MEMBER SIZE TABLE										
ASSEMBLY NAME			WEB LENGTH	STARTING WEB DEPTH	ENDING WEB DEPTH	INSIDE FLANGE				
1		-		W12X26	-	-				
2		-		W12X26		_				
3		-		W12X26		-				
4				W12X14						
5		-		W12X14	-	-				
6				W12X14						
NOTE: UNI	NOTE: LINETS ARE DECIMAL INCH									

SPLICE BOLT TABLE										
SPLICE	BOLTS DESCRIPTION	BOLT#	NUT#	CLEAR TO F.F.	PLATE SIZE	PLATE SIZE				
A	(4) 1" X 3 1/4" A325	H0640	H0330	12'-2 1/2	8" X 3/4	N/A				
В	(4) 3/4" X 3" A325	H0633	H0320	13'-8 15/16	8" X 3/8	N/A				
С	(4) 1/2" X 2" A325	H0603	H0300	14'-8 7/16	8" X 3/8	8" X 3/8				
D	(4) 1/2" X 2" A325	H0603	H0300	17'-0 15/16	8" X 3/8	N/A				
E	(4) 1/2" X 2" A325	H0603	H0300	18'-6 1/4	8" X 3/8	N/A				



ENDWALL CROSS SECTION AT LINE 9

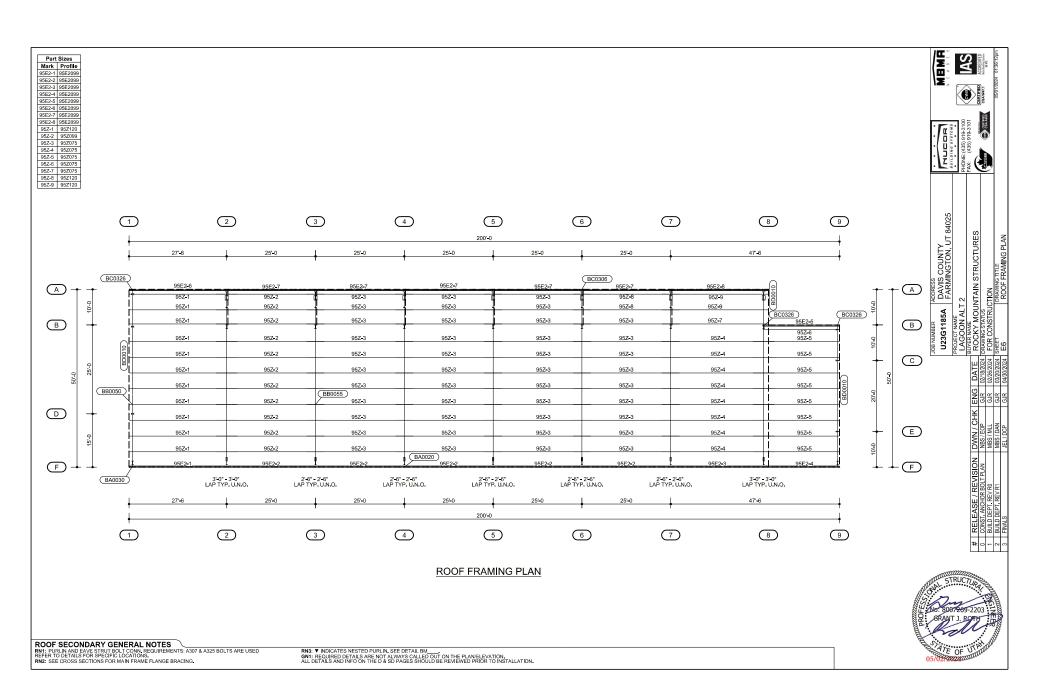
FRAME CROSS SECTION GENERAL NOTES
FINI FOR COLUMN AND RAFTER MARK NUMBERS, SEE SHAKEOUT PLAN,
FINITE PROJECT OF THAT IN AND ER BRACKES IT BOTH SIDES
FINE IF ROLE OF THAT IN AND ER BRACKES IT REQUIRED ON BOTH SIDES
FINE IF (2) IS NOT INDICATED, ONLY ONE FLANGE BRACKE IS REQUIRED
AND CAN BE COLOTED ON ETHINE SIDE OF THE FRAME.

FM4: FOR EXPANDABLE ENDWALL RIGID FRAMES, IF FLANGE BRACING IS REQUIRED ON BOTH SIDES (Z) OF AN EXPANDABLE END PRAME. THE OPPOSITE SIDE FLANGE BRACE. TIGHTENED ON BOTH SIDES OF THE WEB AUACENT TO EACH FLANGE BRACE. TIGHTENED ON BOTH SIDES OF THE WEB AUACENT TO EACH FLANGE BRACE. TIGHTENED ON BOTH SIDES OF THE WEB AUACENT TO EACH FLANGE BRACE. TIGHTENED ON BOTH SIDES OF THE WEB AUACENT TO EACH FLANGE BRACE SHALL HAVE 50% OF THEIR BOLTS INSTALLED AND BOTH SIDES OF THE WEB AUACENT TO EACH FLANGE BRACE THE HOSTING EQUIPMENT IS RELEASE. FLANGE BRACE THE HOSTING EXCHANGE BRACE THE HOSTING EX

FINE: BIGID FRAMES SHALL HAVE 50% OF THEIR BOLTS INSTALLED AND
TIGHTENED ON BOTH SIDES OF THE WEB ADJACENT TO EACH FLANGE
EBFORMETHE HOSTIMG EQUIPMENT IS RELEASED.
FINE: "INDICATES THAT THE NUT AND WASHER ARE PART OF THE TENSION
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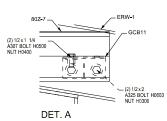


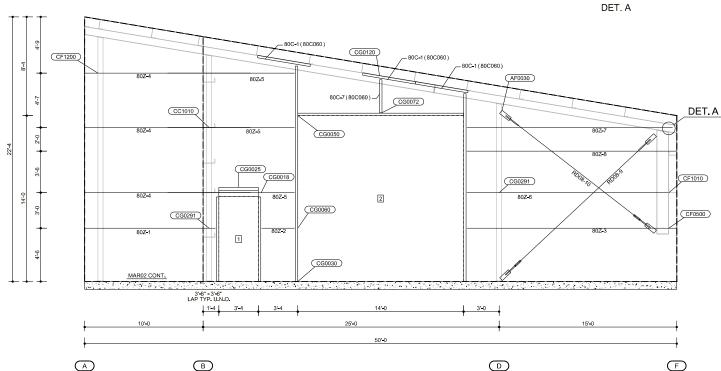


RD=ROD BRACING CA=CABLE BRACING							
CODE DIAMETER							
02	1/4"						
03	3/8"						
04	1/2"						
05	5/8"						
06	3/4"						
07	7/8"						
08	1"						
09	1 1/8"						
10	1 1/4"						

Part	Sizes
Mark	Profile
80Z-1	80Z060
80Z-2	80Z060
80Z-3	80Z060
80Z-4	80Z060
80Z-5	80Z060
80Z-6	80Z060
80Z-7	80Z060
80Z-8	80Z060

FRAMED OPENING TABLE										
MARK	WIDTH	HEIGHT	HEADER	DRUM SUPPORT	LEFT JAMB	RIGHT JAMB	SILL	SILL HEIGHT	FIELD LOCATED	
1	3'-4"	7'-2"	HW8-1 (HW8)		80C-3 (80C060)	80C-3 (80C060)			N	
2	14'-0"	14'-0"	80C-6 (80C060)		80C-4 (80C099)	80C-5 (80C099)			N	





ENDWALL FRAMING ELEVATION AT LINE 1



MBMF F H B E F ACCREDITED

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MOUNTAIN STRUCTURES

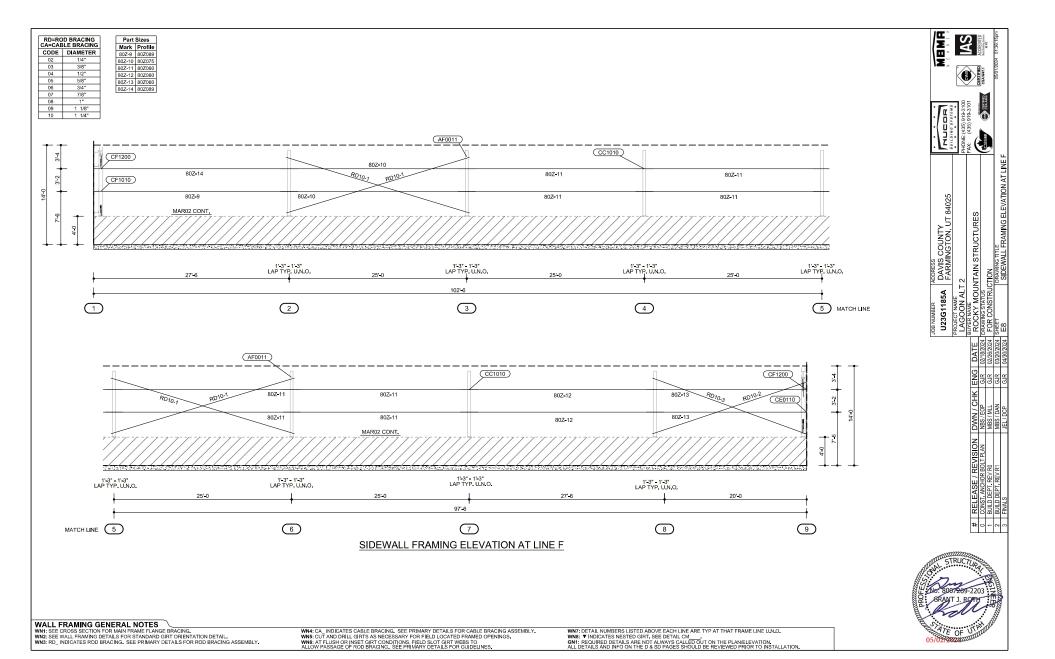
RELEASE / REVISION DWN / CHK
CONST. ANCHOR BOLT PLAN NBS / EOP
BUILD DEPT. REV RG
BUILD DEPT. REV RT
BUILD DEPT. REV RT

WALL FRAMING GENERAL NOTES

WHI: SEE CROSS SECTION FOR MAIN FRAME FLANGE BRACING.
WHI: SEE WALL FRAMING DETAILS FOR STANDARD GIRT ORIENTATION DETAIL.
WHIS: RD_INDICATES ROD BRACING. SEE PRIMARY DETAILS FOR ROD BRACING ASSEMBLY.

WNA: CA. INDICATES CABLE BRACING. SEE PRIMARY DETAILS FOR CABLE BRACING ASSEMBLY.
WNS: CUT AND DRILL GIRTS AS NECESSARY FOR FIELD LOCATED FRAMED OPENINGS.
WNB: AT FLUX OR INSET GIRT CONDITIONS. FIELD SLOT GIRT WEBS TO
ALLOW PASSAGE OF ROD BRACING. SEE PRIMARY DETAILS FOR GUIDELINES.

WN7: DETAIL NUMBERS LISTED ABOVE EACH LINE ARE TYP AT THAT FRAME LINE U.N.O.
WN8: Y NDICATES NESTED GIRT, SEE DETAIL CM
GN1: REQUIRED DETAILS ARE NOT ALIWAYS CALLED OUT ON THE PLANFLEVATION,
ALL DETAILS AND INFO ON THE D & 3D PAGES SHOULD BE REVIEWED PRIOR TO INSTALLATION.

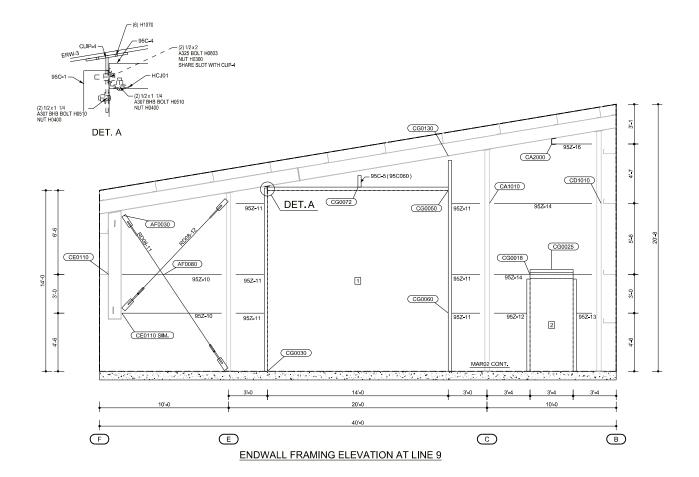


RD=ROD BRACING CA=CABLE BRACING CODE DIAMETER 02 1/4" 04 05 06 07 1/2" 5/8" 3/4" 7/8"

1 1/8"

Part Sizes Mark Profile 95Z-10 95Z060 95Z-11 95Z060 95Z-12 95Z060 95Z-13 95Z060 95Z-14 95Z060 95Z-16 95Z060

	FRAMED OPENING TABLE										
MARK	WIDTH	HEIGHT	HEADER	DRUM SUPPORT	LEFT JAMB	RIGHT JAMB	SILL	SILL HEIGHT	FIELD LOCATED		
1	14'-0"	14'-0"	95C-4 (95C060)		95C-1 (95C075)	95C-2 (95C075)			N		
2	3'-4"	7'-2"	HW9-1 (HW9)		95C-3 (95C060)	95C-3 (95C060)			N		





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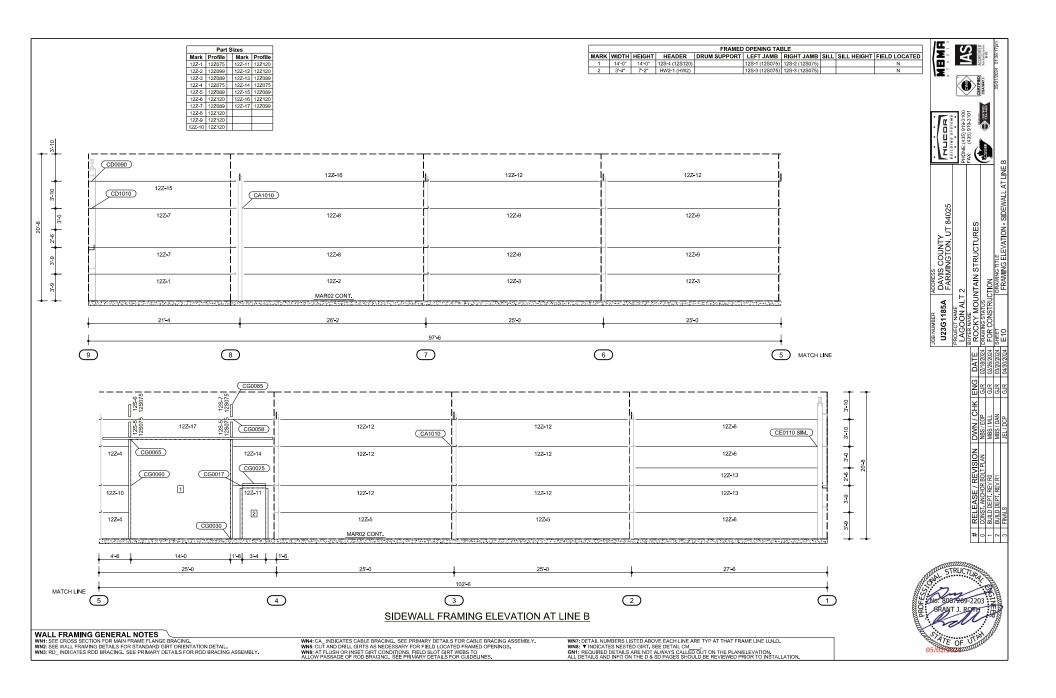
MOUNTAIN STRUCTURES

WALL FRAMING GENERAL NOTES

WH! SEE CROSS SECTION FOR MAIN FRAME FLANGE BRACING.
WHI: SEE WALL FRAMING DETAILS FOR STANDARD GIRT ORIENTATION DETAIL.
WHIS RD_INDICATES ROD BRACING. SEE PRIMARY DETAILS FOR ROD BRACING ASSEMBLY.

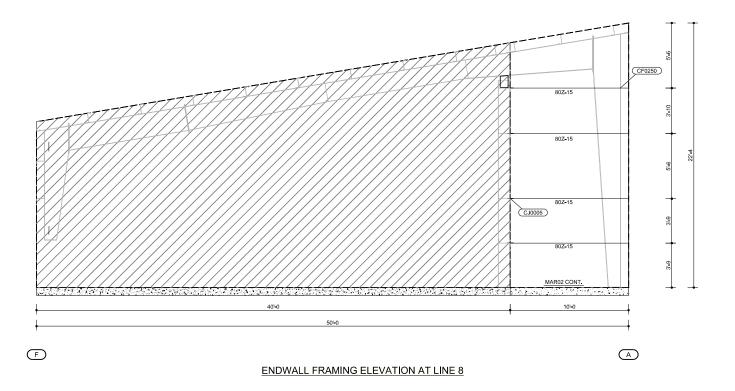
WNA: CA. INDICATES CABLE BRACING. SEE PRIMARY DETAILS FOR CABLE BRACING ASSEMBLY.
WNS: CUT AND DRILL GIRTS AS NECESSARY FOR FIELD LOCATED FRAMED OPENINGS.
WNB: AT FLUX OR INSET GIRT CONDITIONS. FIELD SLOT GIRT WEBS TO
ALLOW PASSAGE OF ROD BRACING. SEE PRIMARY DETAILS FOR GUIDELINES.

WN7: DETAIL NUMBERS LISTED ABOVE EACH LINE ARE TYP AT THAT FRAME LINE U.N.O.
WN8: Y NOICATES NESTED GIRT. SEE DETAIL CM
GN1: REQUIRED DETAILS ARE NOT ALWAYS CALLED OUT ON THE PLANFLEVATION,
ALL DETAILS AND INFO ON THE D & SD PAGES SHOULD BE REVIEWED PRIOR TO INSTALLATION.



 Mark
 Profile

 80Z-15
 80Z060







WALL FRAMING GENERAL NOTES

WHI: SEE CROSS SECTION FOR MAIN FRAME FLANGE BRACING,
WAZ: SEE WALL FRAMING DETAILS FOR STANDARD GIRT ORIENTATION DETAIL,
WM3: RD_INDICATES ROD BRACING, SEE PRIMARY DETAILS FOR ROD BRACING ASSEMBLY.

WNA: CA INDICATES CABLE BRACING, SEE PRIMARY DETAILS FOR CABLE BRACING ASSEMBLY.
WNS: CUT AND DRILL GRITS AS NECESSARY FOR FIELD LOCATED FRAMED OPENINGS.
WNB: AT FLUX OR INSET GIRT CONDITIONS, FIELD SLOT GIRT WEBS TO
ALLOW PASSAGE OF ROD BRACING, SEE PRIMARY DETAILS FOR GUIDELINES,

WN7: DETAIL NUMBERS LISTED ABOVE EACH LINE ARE TYP AT THAT FRAME LINE U.N.O.
WN8: Y NOICATES NESTED GIRT. SEE DETAIL CM
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