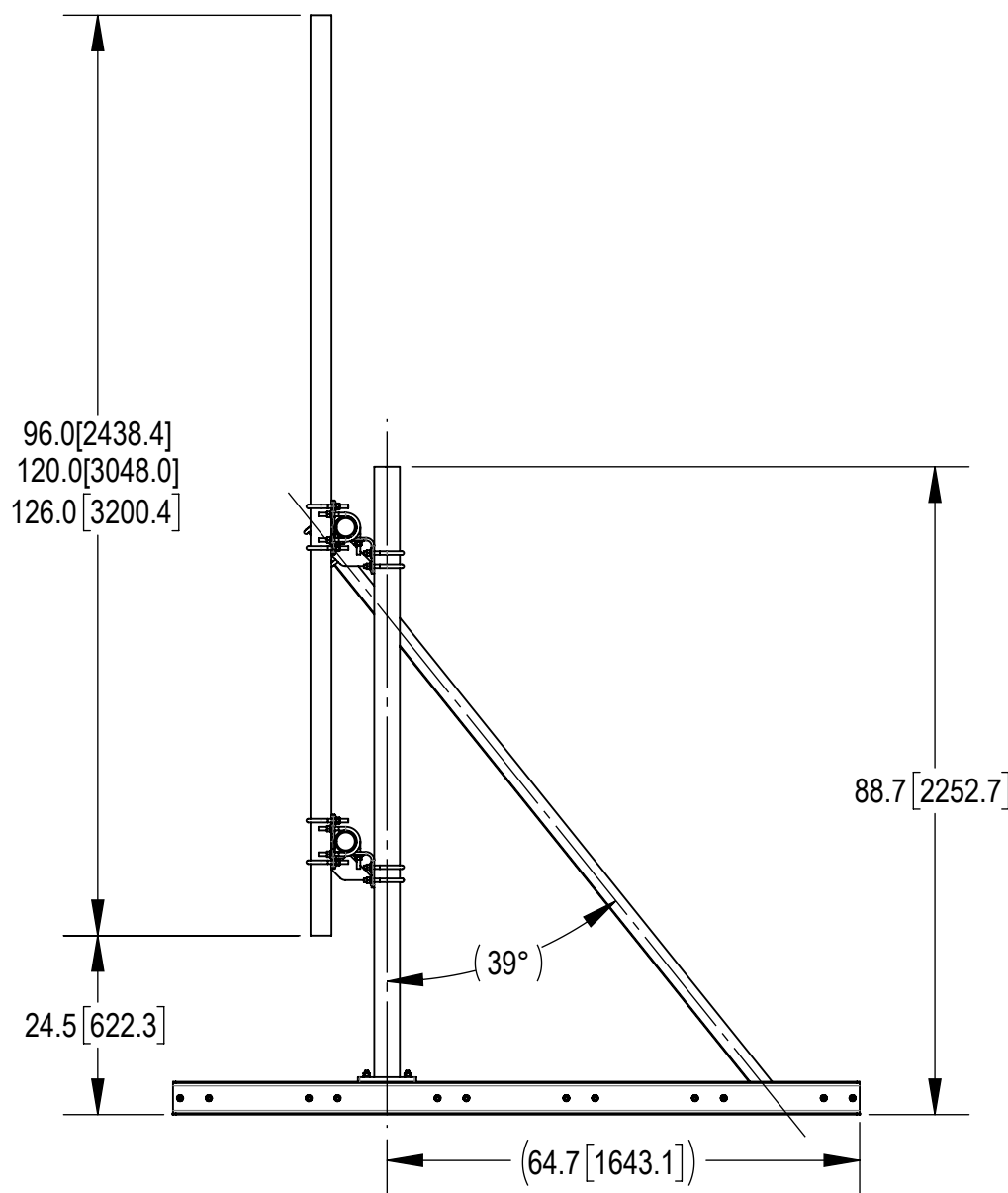
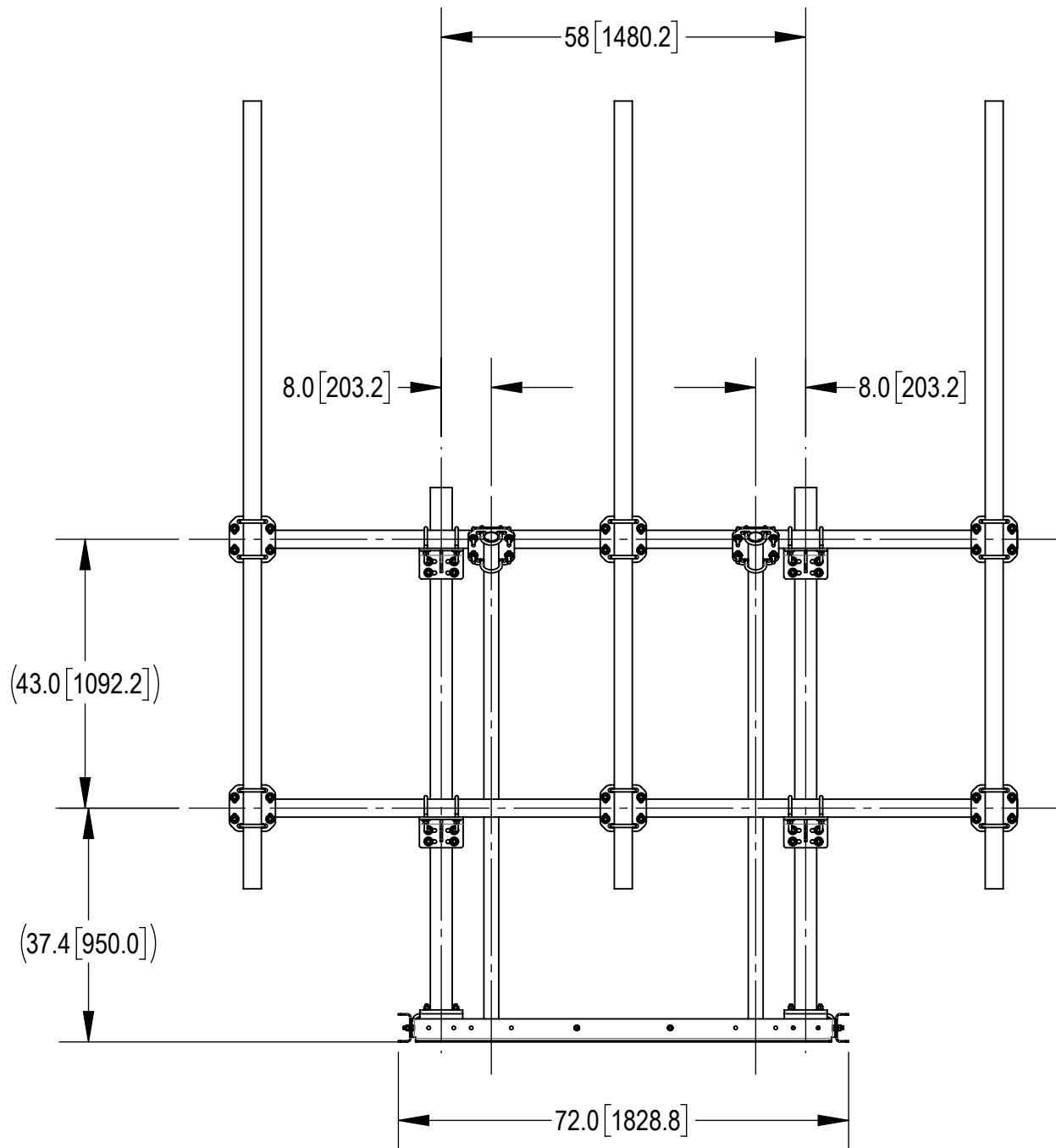
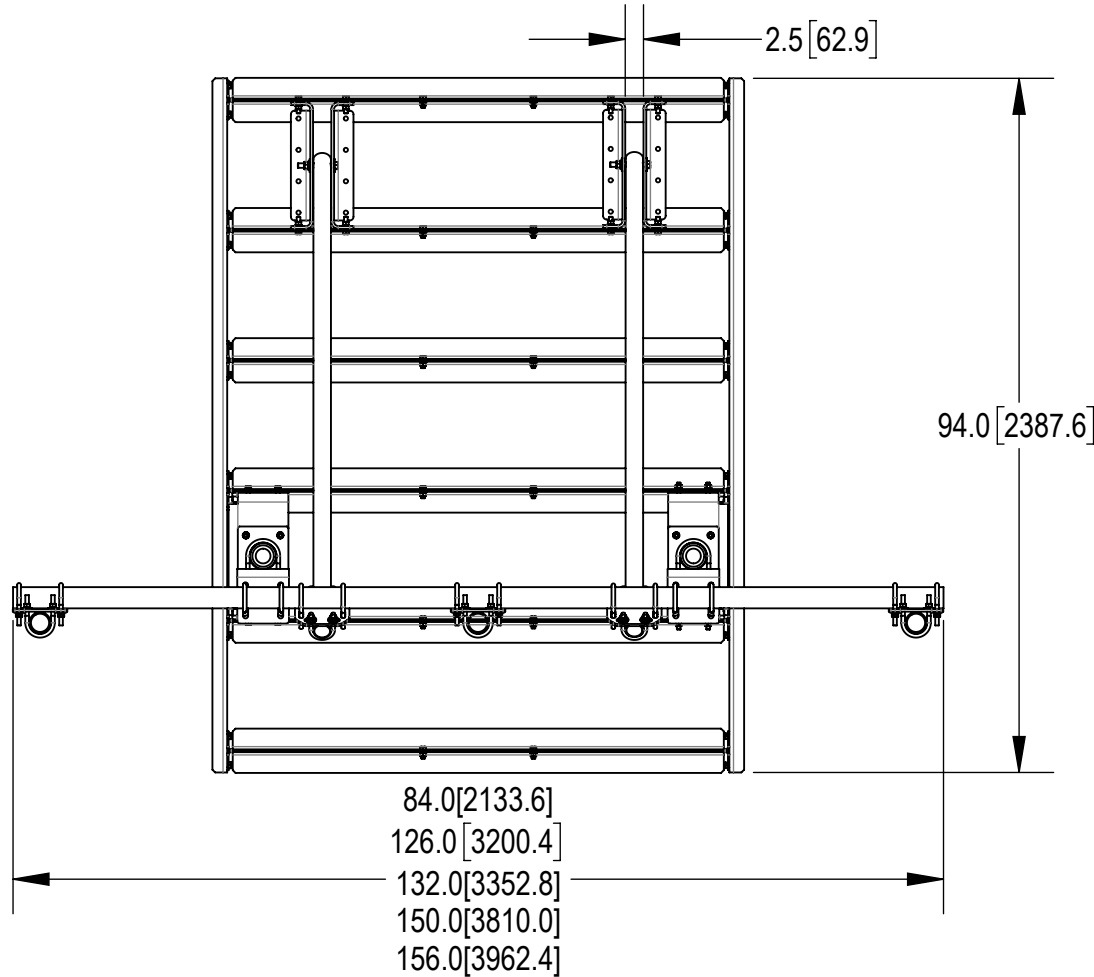
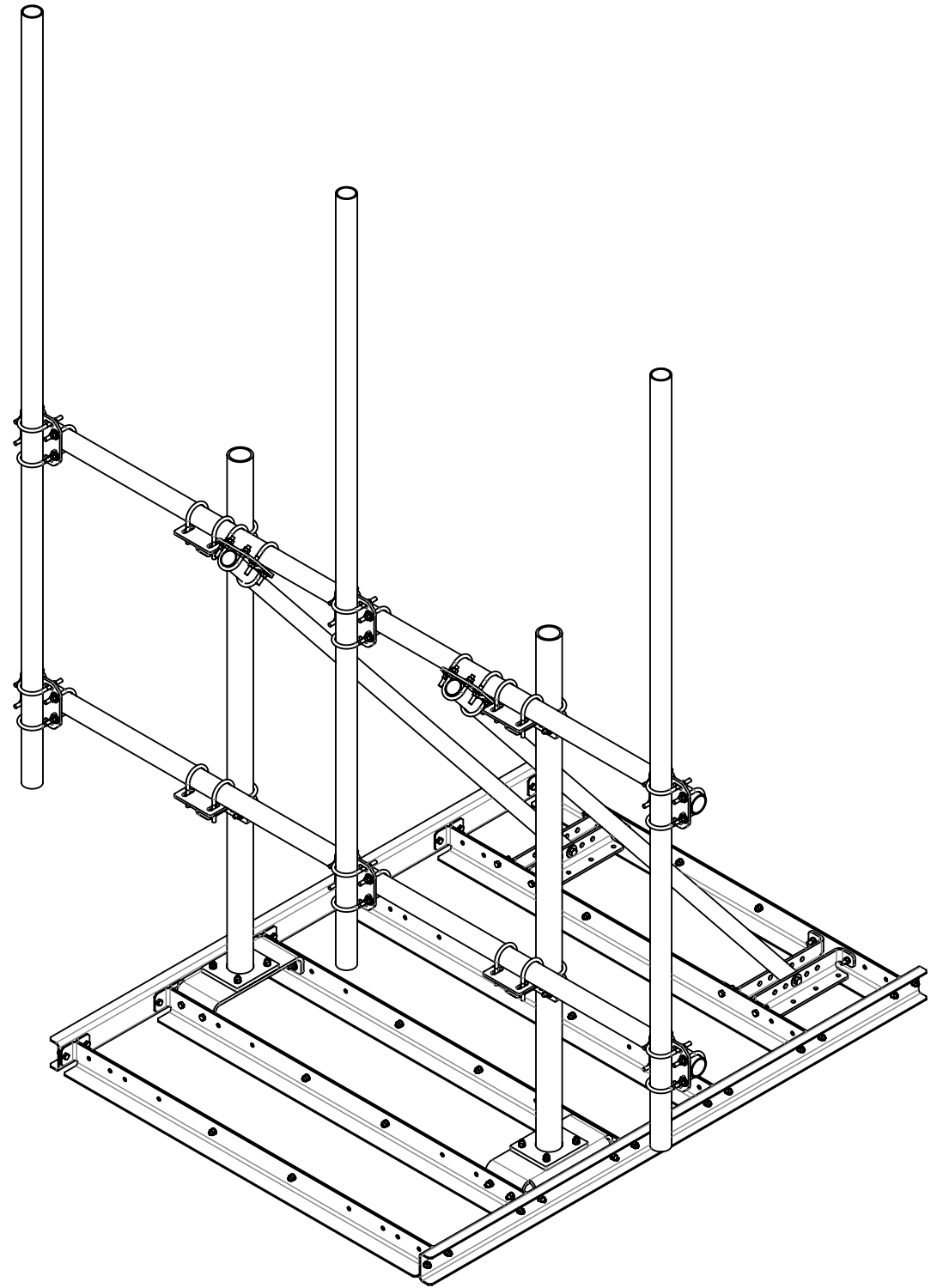


- 4
- 3
- 2
- 1
- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 2.0 DESIGN NOTES
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN ALL U-BOLTS USING TURN-OF-NUT METHOD WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF THE U-BOLT.
- 4.0 TEST
- 5.0 PACKAGING
- 5.1 PACKAGING SHALL MEET ANDREW REQUIREMENTS PER DOCUMENT IS-PL-3005
- 5.2 PRINTED DOCUMENT TO BE PLACED INSIDE POLYBAG AND THEN IN SHIPPING CONTAINER
- 5.3 EXTRA HARDWARE MAY BE SUPPLIED, BAGGED AND SHIPPED



DENSITY	lbs/in³
MASS	lbs
VOLUME	in³
SURFACE AREA	in²
HEIGHT	
LENGTH	
WIDTH	



RT-NF10-3-126 SHOWN FOR REFERENCE
(SEE TABLE 1 FOR ALL CONFIGURATIONS)

ANDREW® an Amphenol company											
TOLERANCES						SAP MATERIAL MASTER					
0 PLACE		X[X] ± .25[6.3]		2 PLACE		.XX[X] ± 0.06[1.5]		SEE TABLE 1			
1 PLACE		X[X] ± 0.12[3.0]		ANGLES		± 2°					
FINISH					MATERIAL						
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994		NAME		DATE		NON-PENETRATING ROOF FRAME					
	CE	RJC	03/01/19								
	RW	LL1090	07/02/2025								
	AD	BA1025	07/03/2025		SCALE 1:15DOCUMENT NO. RT-NF						
	RE	YMENG	07/03/2025								
	ECN 50103538AMO										
SIZE	Auth Group		INSL		MODEL			DRAWING			
C					VERSION	STATUS	REVISION	VERSION	STATUS	REVISION	SHEET 1 OF 2
					00	RE	A	08	RE	E	

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PART NUMBERS AND WEIGHTS

TABLE 1: CONFIGURATIONS

PART NUMBER	DESCRIPTION	WEIGHT (LBS)	INCLUDED PARTS																									
			RT-NF-BAL	RT-NF-SCTR	RT-NF-BAL100	RT-NF-SCTR100	RT-NF-SCTR013	XP-2525	XP-2525-OFF	PB0207K	PB0208K0207K	PB0210K0207K	PB0308K0207K	PB0310K0207K	PB0210K	PB0210K0308K	PB0510K	PB0210K0408K	PB0610K	PB0212K	PB0212K0308K	PB0212K0310K	PB0212K0408K	PB0212K0410K	PB0211K	PB0211K03TEK	PB0213K	PB0213K04TEK
RT-NF7-B	MOUNT, 7" BALLAST W/O PIPES	811.85	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RT-NF7-2-96	MOUNT, 7" BALLAST W/2 96" PIPES	937.26	1	1	-	-	-	4	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RT-NF7-2-126	MOUNT, 7" BALLAST W/2 126" PIPES	967.43	1	1	-	-	-	4	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RT-NF7-3-96	MOUNT, 7" BALLAST W/3 96" PIPES	999.96	1	1	-	-	-	6	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RT-NF7-3-126	MOUNT, 7" BALLAST W3 126" PIPES	1045.22	1	1	-	-	-	6	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RT-NF10-B	MOUNT, 10' BALLAST W/O PIPES	853.51	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
RT-NF10-3-96	MOUNT, 10' BALLAST W/3 96" PIPES	1041.62	1	1	-	-	-	6	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
RT-NF10-3-126	MOUNT, 10' BALLAST W/3 126" PIPES	1086.88	1	1	-	-	-	6	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
RT-NF10-4-96	MOUNT, 10' BALLAST W/4, 96" PIPES	1104.32	1	1	-	-	-	8	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
RT-NF10-4-126	MOUNT, 10' BALLAST W/4, 126" PIPES	1164.66	1	1	-	-	-	8	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
RT-NF12-B	MOUNT, 12' BALLAST W/O PIPES	876.77	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
RT-NF12-3-96	MOUNT, 12' BALLAST W/3 96" PIPES	1064.88	1	1	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
RT-NF12-3-126	MOUNT, 12' BALLAST W/4 126" PIPES	1110.13	1	1	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
RT-NF12-4-96	MOUNT, 12' BALLAST W/4 96" PIPES	1127.58	1	1	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
RT-NF12-4-126	MOUNT, 12' BALLAST W/4 126" PIPES	1187.92	1	1	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
RT-NF11-B	PIM-GUARD MOUNT,11', BALLAST, W/O PIPE	845.95	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
RT-NF11-3-120	PIM-GUARD MT11'BALLAST(3)2.875"X120"PIPE	1068.53	-	-	1	1	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
RT-NF13-B	PIM-GUARD MOUNT,13', BALLAST, W/O PIPE	855.05	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
RT-NF13-4-120	PIM-GUARD MT13'BALLAST(4)2.875"X120"PIPE	1189.96	-	-	1	-	1	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1

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TITLE				
NON-PENETRATING ROOF FRAME				
SIZE	SCALE	DOCUMENT NO.		
C	1:20	RT-NF		
		DRAWING		
		VERSION	STATUS	REVISION
		08	RE	E
SHEET				2 OF 2