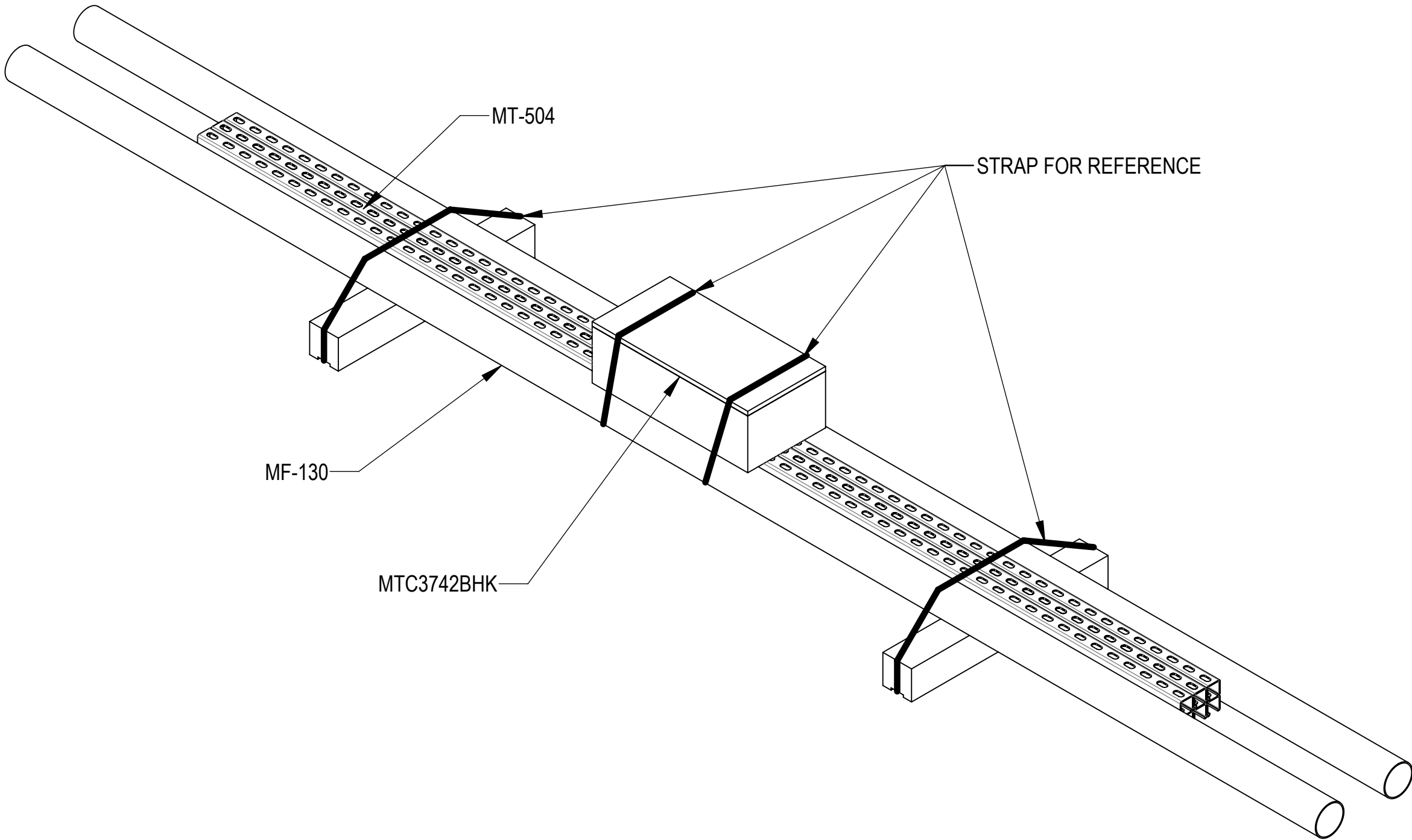


- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 2.0 DESIGN NOTES
- 2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE IDENTIFIED PRIOR TO INSTALLING THE APPURTENANCE. ADDITIONAL PRODUCTS MAY BE REQUIRED TO MAINTAIN THE INTEGRITY OF THE SAFETY CLIMB. DURING INSTALLATION, TEMPORARY AND/OR PERMANENT PRECAUTIONARY MEASURES SHOULD BE TAKEN TO PRESERVE THE CLIMBING FACILITY AND/OR SAFETY CLIMB.
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS 3/8" OR LARGER SECURING FLAT PLATES SNUG TIGHT. TIGHTEN ALL U-BOLTS SNUG TIGHT, WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF U-BOLT.
- 3.2 SNUG TIGHT IS DEFINED AS THE CONDITION OBTAINED WITH A FEW IMPACTS OF AN IMPACT WRENCH OR THE FULL EFFORT OF AN INSTALLER USING AN ORDINARY SPUD WRENCH TO BRING THE CONNECTED LAYERS (PLIES) OF STEEL INTO FULL CONTACT.
- 3.3 FOR BOLTS IN A PATTERN, TIGHTEN IN A CRISS-CROSS OR STAR SEQUENCE, INCREASING TORQUE IN GRADUAL STEPS UNTIL SNUG TIGHT.
- 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

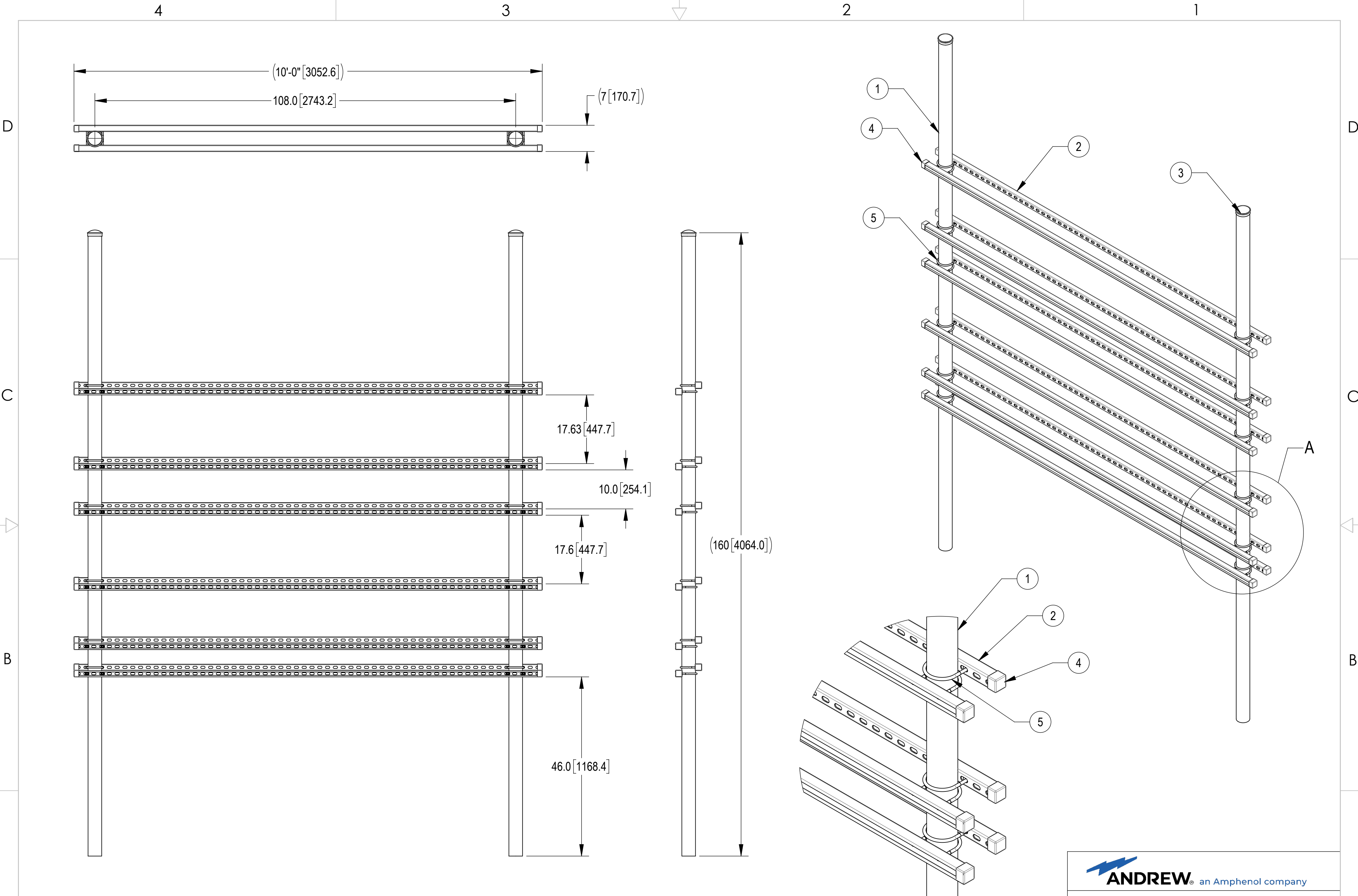


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TOLERANCES				SAP MATERIAL MASTER																			
0 PLACE		X[X.] ± 0.25[6.3]		2 PLACE		.XX[X.] ± 0.06[1.5]		MTC3742B															
1 PLACE		.X[X.] ± 0.12[3.0]		ANGLES		± 2°																	
FINISH						MATERIAL																	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994												NAME		DATE		10' X 12 RUNG BURIAL H-FRAME							
										CE		MSM		20MAY15									
										RW		LL 1090		12/03/2025									
										AD		YMENG		12/04/2025		SCALE		DOCUMENT NO. MTC3742B					
										RE		YMENG		12/10/2025									
										ECN 50106033AMO						1:16							
										SIZE		Auth Group		INSL		MODEL				DRAWING			
C						VERSION		STATUS		REVISION		VERSION		STATUS		REVISION							
						00		RE		A		00		RE		B							

DENSITY		lbs/in³
MASS	372.72	lbs
VOLUME	1329.12	in³
SURFACE AREA	22265.64	in²
HEIGHT	160"	
LENGTH	120"	
WIDTH	7"	

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COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES;
INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT.

ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	MF-130	3.5" O.D. X 13'-4" DIRECT BURIAL PIPE COLUMN	2	57.97 LBS	
2	MT-504	SQUARE SUPPORT RAIL, 12 GA, SLOTTED, 120"	12	20.35 LBS	
3	PC-034	PIPE CAP 3-1/2"	2	0.66 LBS	
4	PTCR01	END CAP	24	0.04 LBS	
5	GUB-3365	3/8" X 3-5/8" X 4-1/2" GALV U-BOLT	24	0.36 LBS	

DETAIL A
SCALE 1 : 7

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TITLE

10' X 12 RUNG BURIAL H-FRAME

SIZE	SCALE	DOCUMENT NO.		
C	1:16	MTC3742B		
		DRAWING		
		VERSION	STATUS	REVISION
		00	RE	B

SHEET

2 OF 2