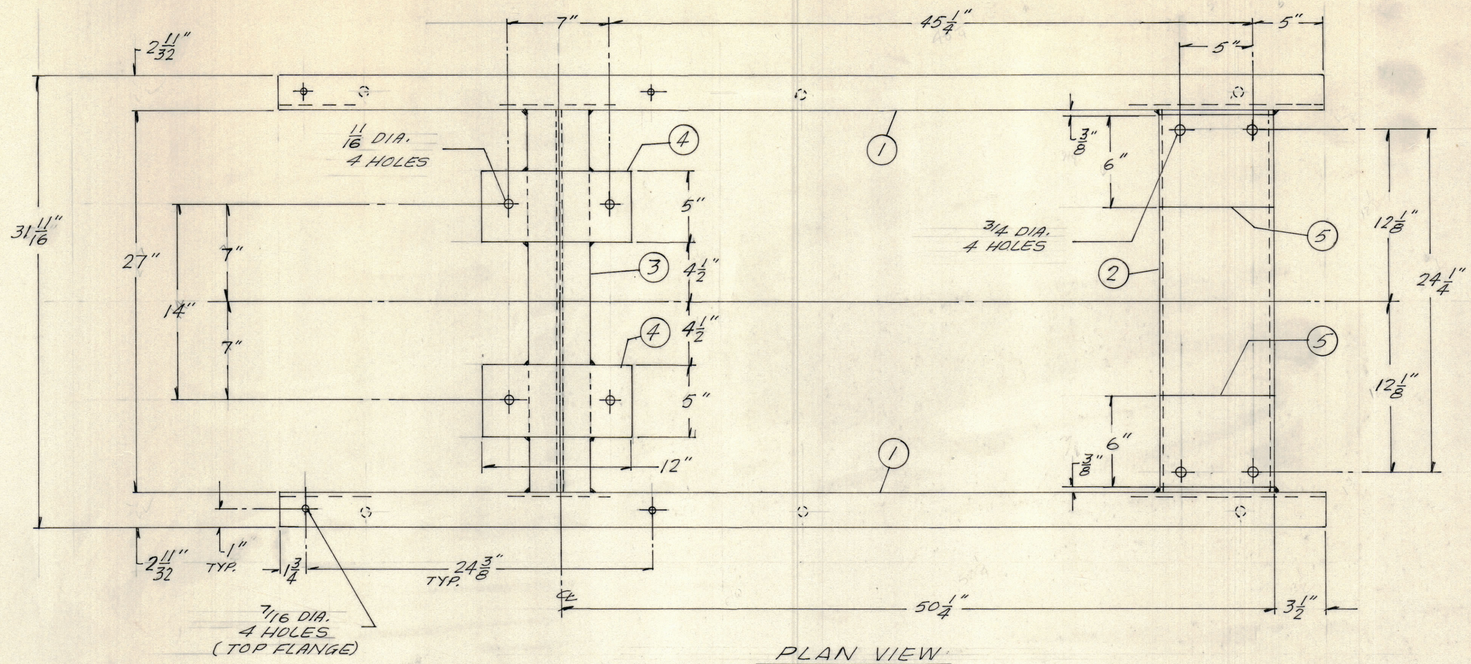
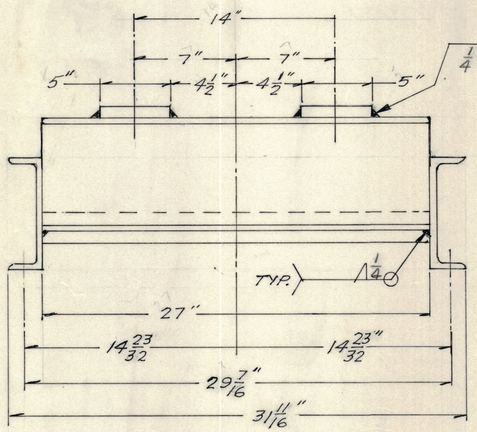
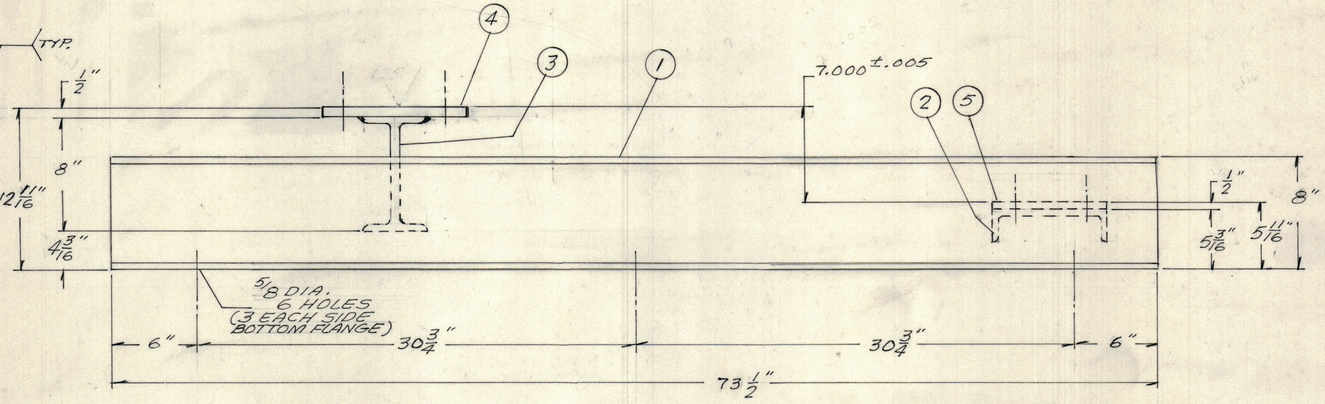
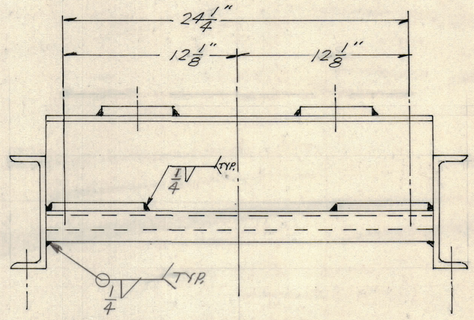
REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	DRAFT	CHK'D	APP'D



PLAN VIEW







RIGHT SIDE ELEVATION

NOTES:
1. WELD ALL JOINTS IN ACCORDANCE WITH AWS STANDARDS FOR WELDING.
2. ALL WELDS TO BE PROPERLY CLEANED.
3. REMOVE ALL BURRS AND SHARP EDGES.
4. CLEAN, PRIME & PAINT IN ACCORDANCE WITH TMC SPEC. P4000
5. PADS TO BE MACHINED 125/ ONLY WHEN SPECIFIED

QTY REQ	QTY REQ	QTY REQ	ITEM	PART NO.	MANUFACTURER	DESCRIPTION	SYM
		2	5			1/2 X 6 X 8 STEEL FLAT ASI M1020	
		2	4			1/2 X 5 X 12 STEEL FLAT ASI M1020	
		1	3			8I 18.4 LB/FT. STANDARD "I" BEAM ASTM A36, 27" LG.	
		1	2			8C 13.75 LB/FT. STL. CHANNEL ASTM A36, 27" LG.	
		2	1			8C 13.75 LB/FT. STL. CHANNEL ASTM A36, 73 1/2" LG.	

PARTS LIST

NEXT ASSY	USED ON
APPLICATION	

INTERPRET DRAWING PER LISTED DOCUMENTS

DIMENSIONING MIL-STD-8
SURFACE ROUGHNESS MIL-STD-10
ABBREVIATIONS MIL-STD-12
ELECTRONIC SYMBOLS MIL-STD-15
WELDING SYMBOLS JAN-STD-19

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES
REMOVE ALL BURRS AND SHARP EDGES

TOLERANCES ON
FRACTIONS ±1/32 ANGLES DECIMALS AS NOTED

MATERIAL AS NOTED

FINISH SEE NOTE 4

DRAWN	FRAMPTON	DATE 12-6-73
CHECKED	[illegible]	DATE 12-6-73
D. ENG.	[illegible]	DATE 12-10-73
P. ENG.	ESF	DATE 12-10-73
P. MGR.		DATE
CHIEF ENG. DEPT.	[illegible]	DATE 12-11-73

THE TMC SYSTEMS AND POWER CORPORATION
SPRINGFIELD, VIRGINIA

50KW ENGINE-GENERATOR SET
BASE ASSEMBLY
(HERCURLE ENG./LIMA GEN.)

SIZE	CODE IDENT NO	DWG. NO.	REV
D	24146	MS6180	

SCALE 3/16 SHEET / OF /

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