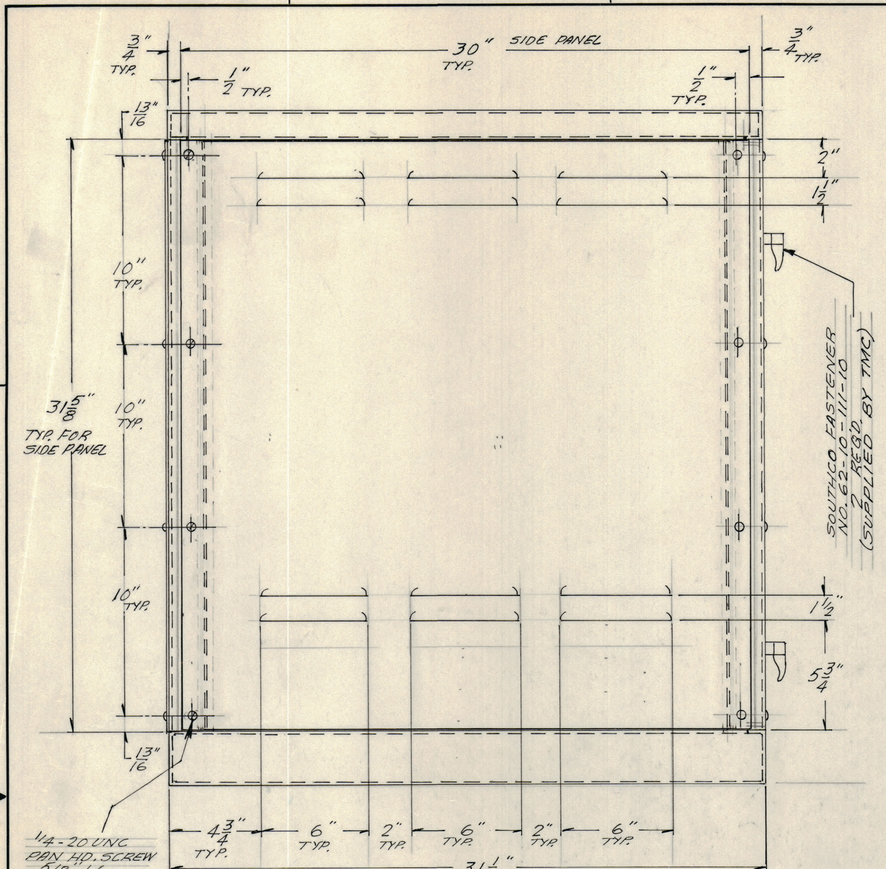
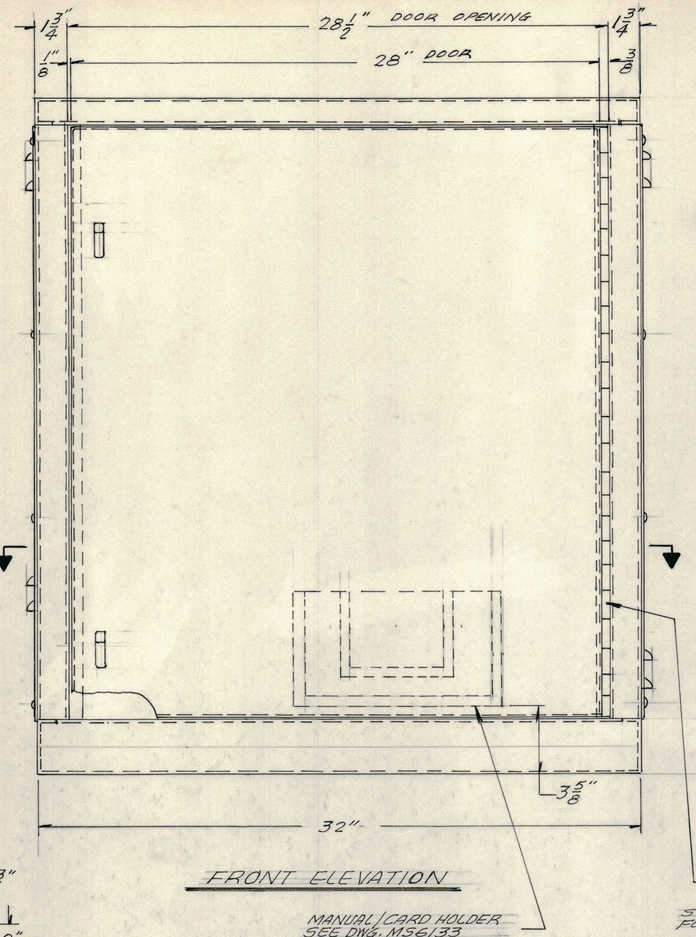
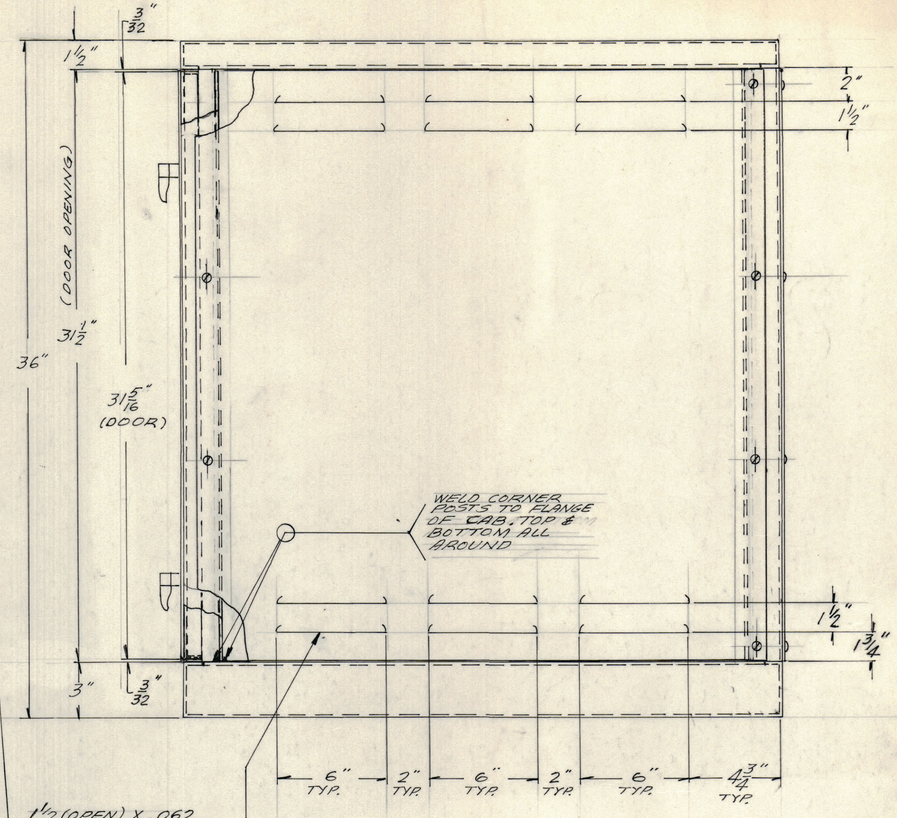
REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	DRAFT	CHK'D	APPD



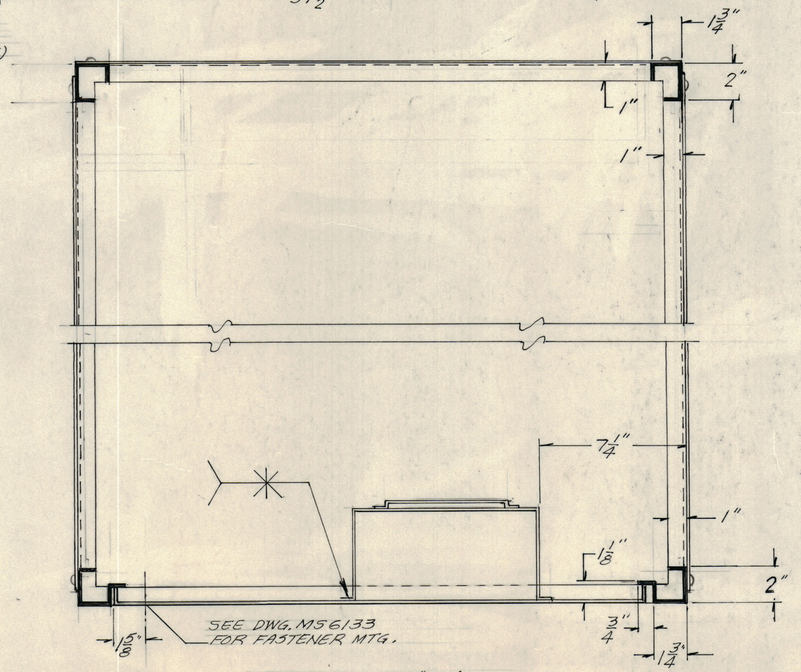
FRONT ELEVATION



MANUAL/CARD HOLDER SEE DWG. MS6133 SHEET 3 OF 3 FOR DETAIL



STANDARD LOUVERS OPENING TO BE NO. " +C GREATER THAN 1/2 - 1/8



SECTION A-A

NOTES:

1. WELD ALL JOINTS IN ACCORDANCE WITH AWS STANDARDS FOR WELDING.
2. ALL WELDS TO BE PROPERLY CLEANED.
3. ALL EXTERIOR SURFACE WELDS TO BE GROUND SMOOTH.
4. REMOVE ALL BURRS & SHARP EDGES
5. CLEAN, PRIME & PAINT IN ACCORDANCE WITH TMC SPEC. P4000
6. MATERIAL:
   - CABINET TOP & BOTTOM ——— .074 (14 GA.) C.R. STL.
   - FRONT & REAR CORNER POSTS — .074 (14 GA.) C.R. STL.
   - SIDE & REAR PANELS ——— .105 (12GA.) C.R. STL.
   - CABINET DOOR ——— .105 (12GA.) C.R. STL.

QTY REQ	QTY REQ	QTY REQ	ITEM	PART NO.	MANUFACTURER	DESCRIPTION	SYM

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

MATERIAL SEE NOTE 6

FINISH SEE NOTE 5

DRAWN	FRAMPTON	DATE 12-7-73
CHECKED	[illegible]	DATE 12-7-73
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

CONTROL CABINET FABRICATION ASSEMBLY

SIZE	CODE IDENT NO	DWG. NO.	REV
D	24146	MS6181	
SCALE 1/4		SHEET 1 OF 3	

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