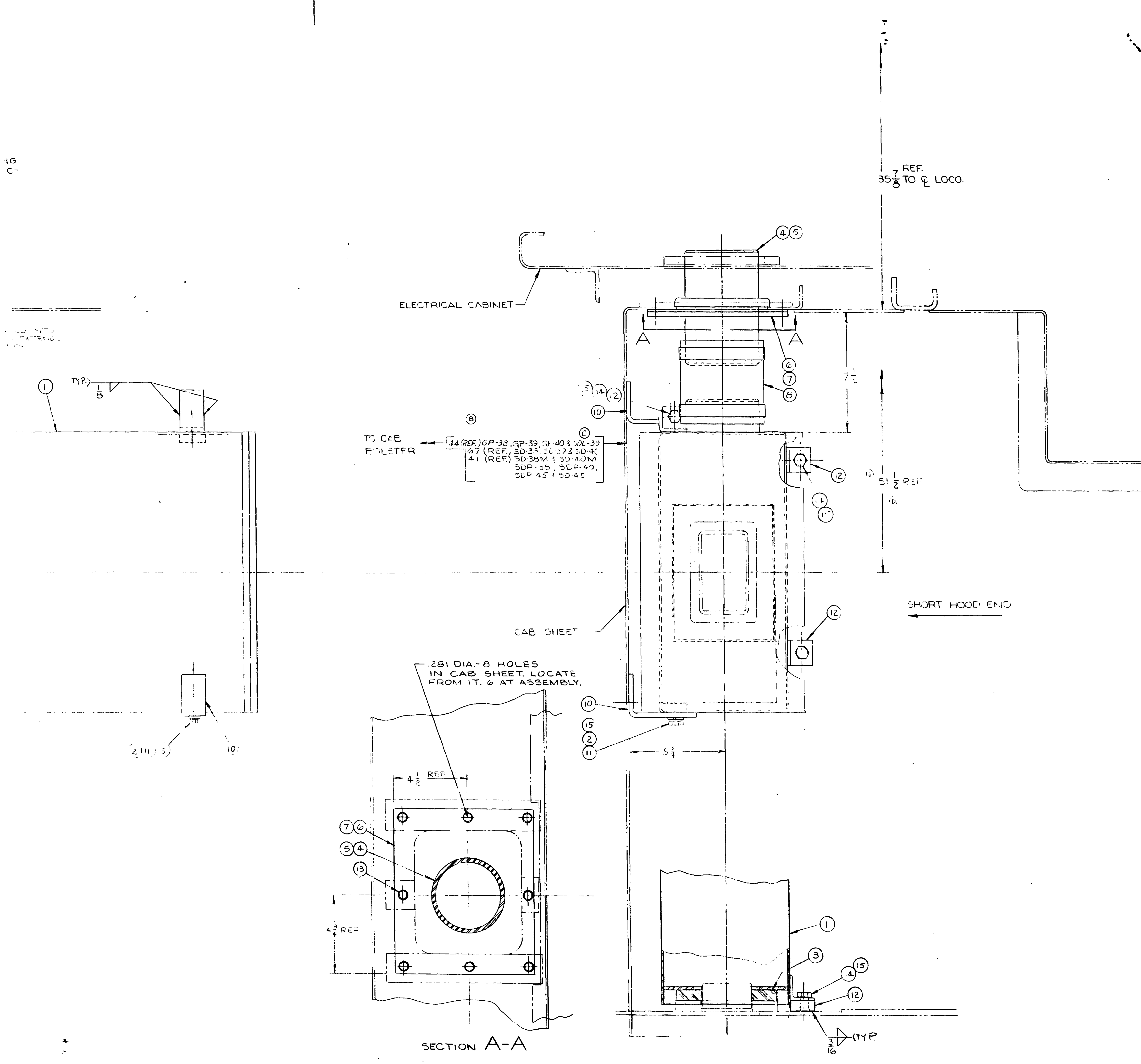


SUGGESTED SEQUENCE OF ASSEMBLY

ASSEMBLE ITEM 5 TO ITEM 4 AND APPLY TO CONTROL CABINET TO 3/8 DIMENSION SHOWN, AND ADJUST VERTICAL ℄ AT CONTROL CABINET TO 5 7/16 AS SHOWN. ASSEMBLE PADS ITEM AND HOSE TO ITEM 1. WITHOUT ITEM 3, ALIGN ITEM 1 WITH ITEM 4 OVER DUCT OPENING AT 7 1/4 FROM CAB EXTENSION AS SHOWN. TACK WELD PADS, ITEM 12 AND REMOVE ITEM 1 AND FINISH WELDING PADS. COMPLETE APPLICATION OF ITEMS 3, 6, 7, 9 AND 10

NO. REQUIRED PER ASSEMBLY	MATERIAL	NAME OF PART	PART NO.	IT. NO.
X	1679	SEALING ELEC EQUIP		10
5		WASHER-1/2 LOCK	120384	15
5		BOLT-1/2-13 HEX HD	180171	14
8		SCREW-5/16-18 TAP	3421606	13
3		PAD-TAPPING	8400620	12
2		WASHER-1/2 PLAIN	120396	11
2		ANGLE	8400642	10
2		CLAMP	8400246	9
1		HOSE	8400245	8
1		GASKET	8400612	7
1		COVER	8400613	6
1		SEAL	8400611	5
1		PIPE ASSEMBLY	8400610	4
1		SEAL	8400617	3
2		BOLT-1/2 13 HEX. HD.	180172	2
1		AIR FILTER ASSEMBLY	8458504	1

E.T.C. NO.	LTR.	REVISION
35737	D	D, 5 3/4 DIM REMOVED - D DIM ADDED IT 10 REVD PER DETAIL IT 1 WAS 8400274
18191	C	SDL-39 ADDED
16420	B	GP-39 & SD-39 ADDED
11994	A	A, NOTE ADDED IT 16 ADDED

FIRST USED ON: GP38

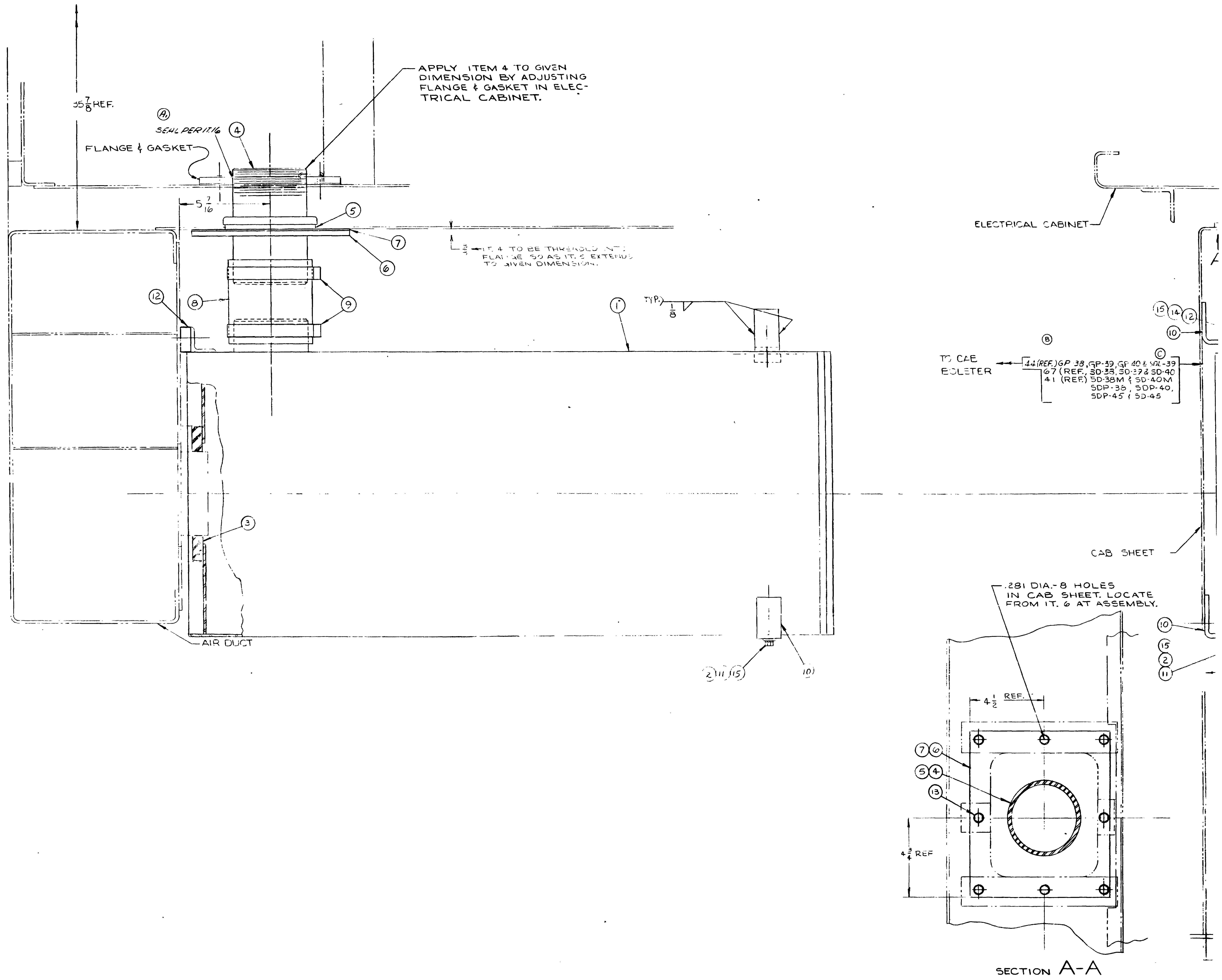
DRAWN: PIER & WESTPHAL 7-26-67

ELECTRO-MOTIVE DIVISION
GENERAL MOTORS CORPORATION
LA GRANGE, ILLINOIS, U.S.A.

FILTER APPLICATION
ELECTRICAL CABINET

DATE OF PRINT [redacted]

8400678



BREAK ALL SHARP CORNERS UNLESS OTHERWISE SPECIFIED.

COUNTERSINK ALL TAPPED HOLES 118° X ONE THR'D. DEEP.

SURFACE FINISH SPECS. ARE IN ACCORDANCE WITH G. M. ENGR. STDS.

TOLERANCES ON ALL DIMENSIONS NOT SPECIFIED ON THE DRAWING TO BE IN ACCORDANCE WITH A.I.-2100

PART NO. 8400678 FRAME 2 OF 2 REV. D