

8-01810-B

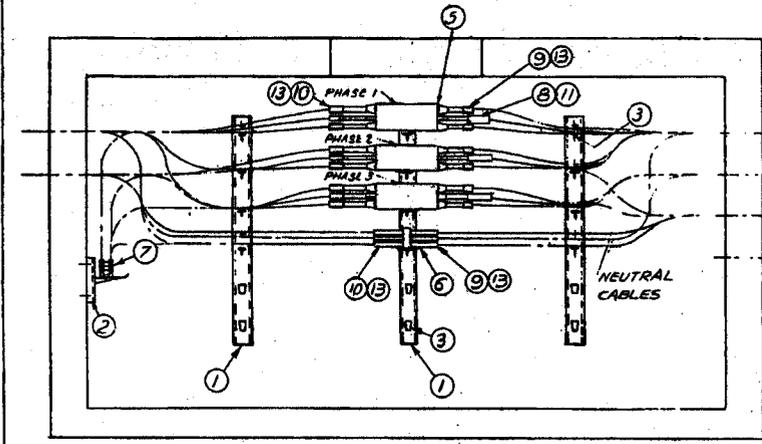
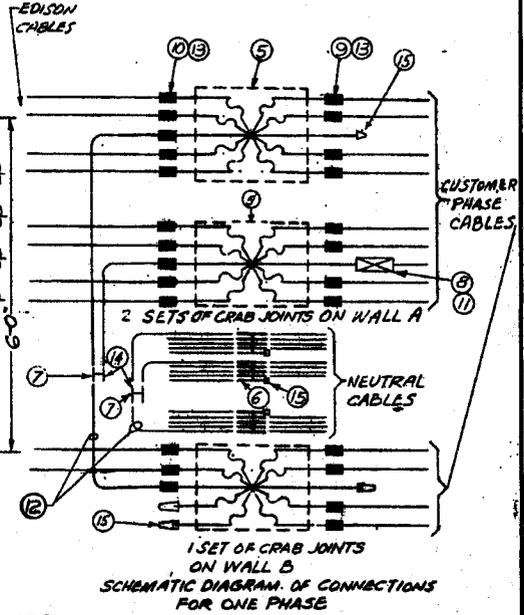
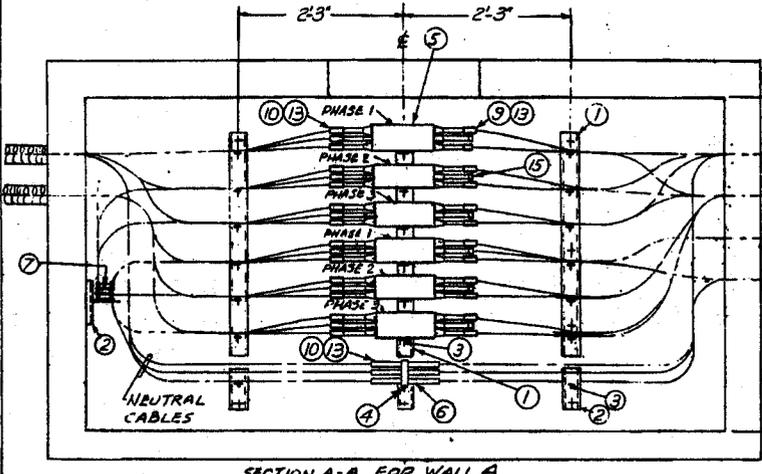
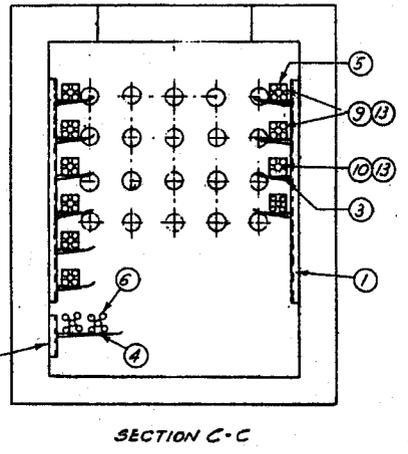
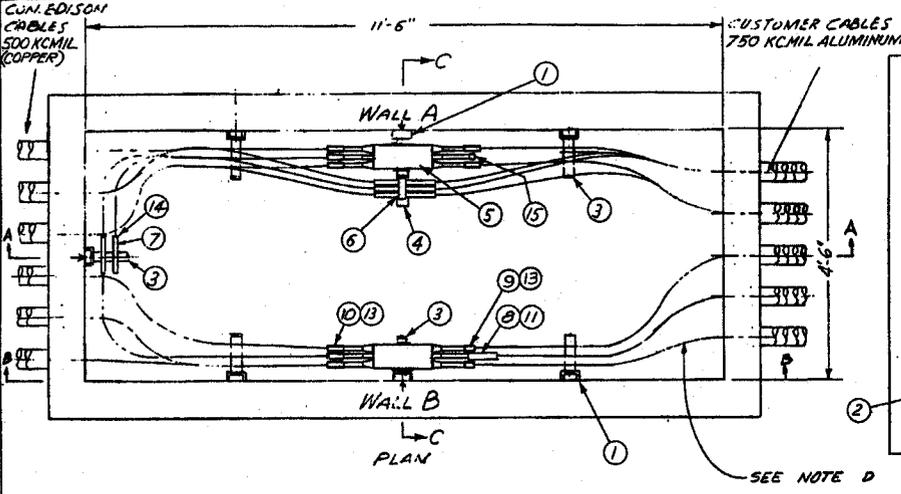
REVISIONS

CHANGED TITLE M.P.R. 1/18/67

CHD TITLE, B OF M, REF. DWGS, CABLE QUAN & SIZE, F NOTES

CHANGED NOTE ADDED ITEM NO. 17 V.D. 4-15-74

CHGD. TITLE, COMPANY CABLES TO COPPER, UPDATED BY MAT L., FILING INFO, N.M.T. 4-17-85



NOTES:

A- RING BUS (ITEM 12) ARE TO BE USED FOR INTERCONNECTION OF CRAB JOINTS.

B- UNUSED CABLE TERMINALS ON CRAB JOINTS SHALL BE INSULATED WITH CAP ITEM 15.

C- ALL ITEMS LISTED IN THE BILL OF MATERIAL SHALL BE FURNISHED AND INSTALLED BY THE CUSTOMER. CUSTOMER CABLES SHALL BE CONNECTED BY THE CUSTOMER AND "EDISON" CABLES BY THE CON. EDISON CO. OF NY.

D- BENDING RADIUS OF CABLE SHALL BE NOT LESS THAN 5 TIMES THE DIAMETER OF THE CABLE.

E- THIS SPECIFICATION APPLIES TO 120/208 VOLT CABLE INSTALLATIONS ONLY, AND SHALL NOT BE USED FOR 480 VOLT INSTALLATIONS.

F- ITEMS SHALL BE PURCHASED FROM COMPANY APPROVED MANUFACTURERS. THE APPROVED MANUFACTURERS FOR CRAB JOINTS ARE BURNDY, HOPER, RICHARDS & MAC.

ITEM NO.	DESCRIPTION	QUANTITY	DWS. OR SPEC. NO.	CON. ED. STOCK NO.
15	HEAT SHRINKABLE CABLE END CAP 1.5" X 3"	AS REQ'D	EO-13118-B	596-2642
14	HEAT SHRINKABLE TUBE 1.8" X .6" FOR 500 KC/MIL NF TERMINALS	12	EO-13118-B	596-2626
13	HEAT SHRINKABLE TUBE 1.8 X 1.4 FOR CONNECTORS	AS REQ'D	EO-13118-B	596-2832
12	RING BUS CABLE-500 KC/MIL COPPER EPR NEOPRENE INSULATED	BO"	EO-609 E	567-1963
11	750-500 COPPER CORRUGATED ADAPTER	AS REQ'D	EO-1216-D	570-0760
10	500 KC/MIL COPPER CONNECTOR	AS REQ'D	EO-4147-C	570-1263
9	750-500 ALUMINUM CONNECTOR	AS REQ'D	EO-7879-D	571-5735
8	750 KC/MIL ALUMINUM LIMITER SHELL AND RUBBER SLEEVE	AS REQ'D	EO-13295-C	570-2907
7	2 WAY-2 WAY 500 KC/MIL NON-FUSIBLE COPPER CRAB (INSULATED)	4	EO-1628-B	573-0064
6	5 WAY-5 WAY 500 KC/MIL NON-FUSIBLE COPPER CRAB IN TAILS	3		573-0593
5	5 WAY-5 WAY 500 KC/MIL FUSIBLE COPPER CRAB WITH RIGTAILS	9	EO-3267-B	573-0130
4	RACK ARM 2 WAY	1	EO-2238-C	003-0036
3	RACK ARM 1 WAY	33	EO-2238-C	003-0049
2	STANCHION 1 SLOT	4	EO-2236-C	003-0346
1	STANCHION 6 SLOT 6 CENTERS	6	EO-10302-C	003-0460

REFERENCE DRAWINGS:

SERVICE TERMINATIONS IN PRIVATE PROPERTY LINE BOXES AND MANHOLES _____ EO-6210-B

11'-6" X 6'-6" X 6'-0" MANHOLE (PRECAST) _____ EO-2154-B

FIELD CONSTRUCTED _____ EO-11324-B

APPLICATION OF HEAT SHRINKABLE TUBING FOR INSULATING SECONDARY SPLICES _____ EO-13118-B

ALUMINUM CABLE ARRANGEMENT-120/208 V. PROPERTY LINE MANHOLE

12 SETS OF 4-500 KC/MIL COPPER CON. ED. CABLES

15 SETS OF 4-750 KC/MIL ALUMINUM CUSTOMER CABLES

FIELD MANUALS NO. 1: SUPPLY SERVICES

SECT. 9: SECONDARY P/L CABLE ARRANG.

NO. 4: SERV. INSTL.

SECT. 1: CUST. P/L BOX

NO. 16: SERV. INSPECTOR

SECT. 4: ELECT. SERVICES

CONSTRUCTION STDS. MANUAL NO. 3

SECTION NO. 22

CABLE ARRANGEMENT

CONSOLIDATED EDISON COMPANY OF N. Y., INC.

DATE 6-8-66

LAST REV. 4-17-85

DWG. NO. EO-12810-B

REV. 4