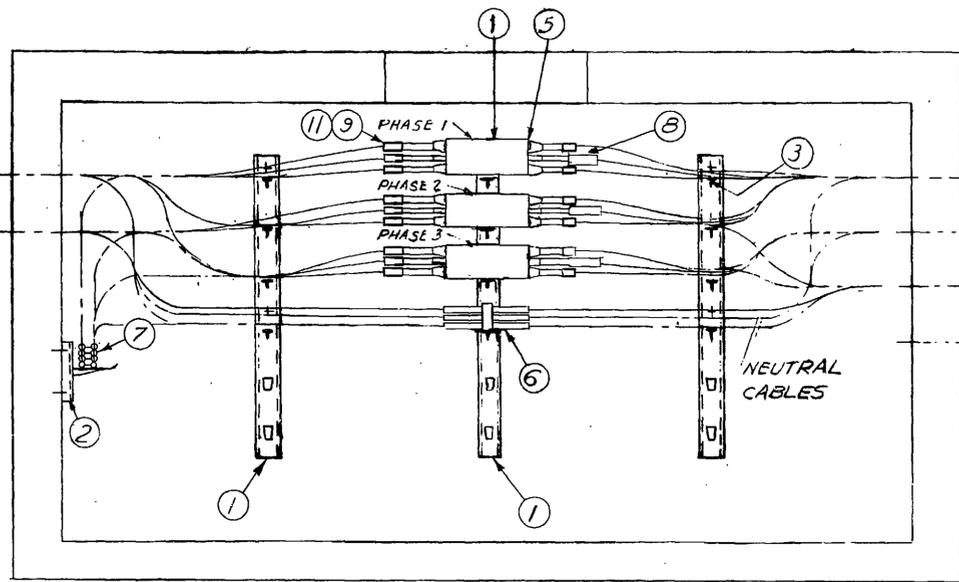
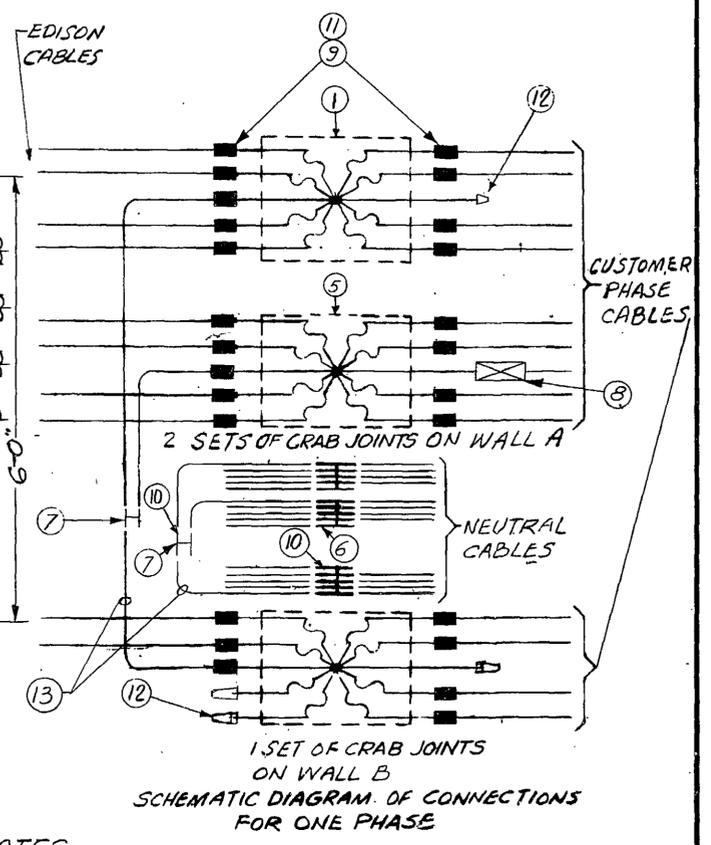
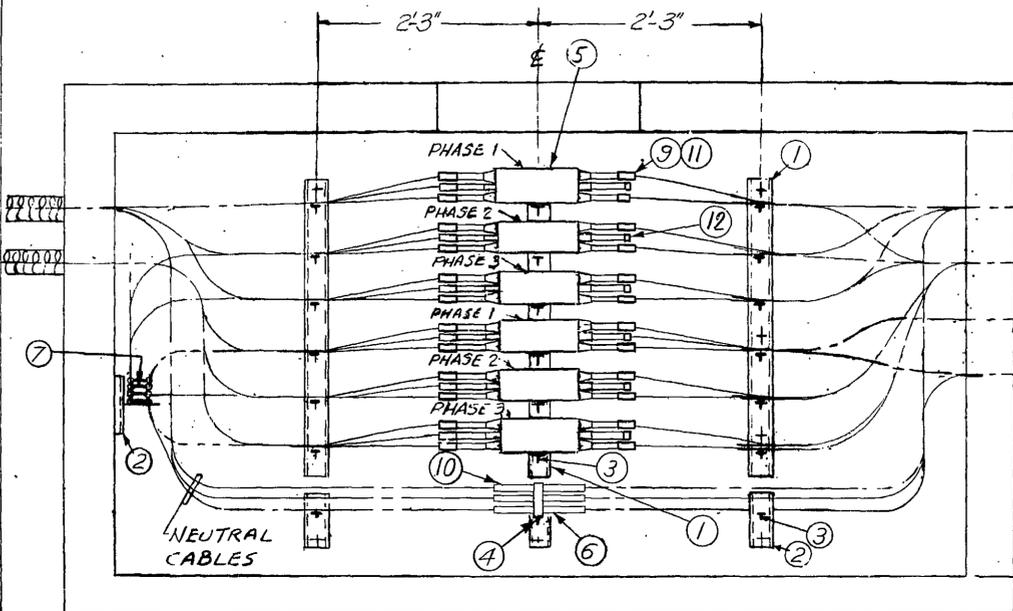
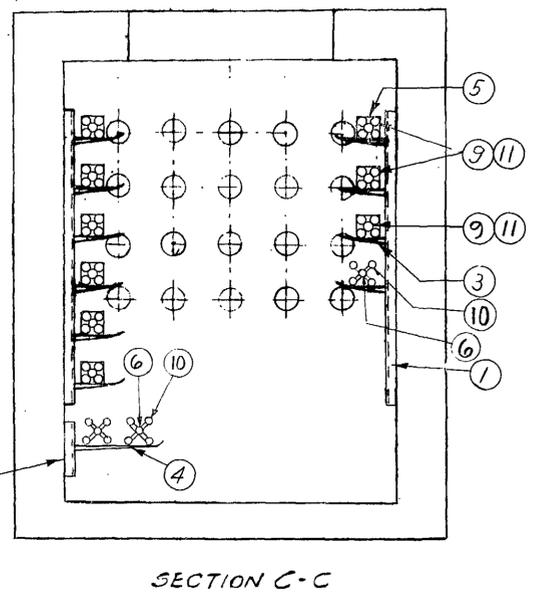
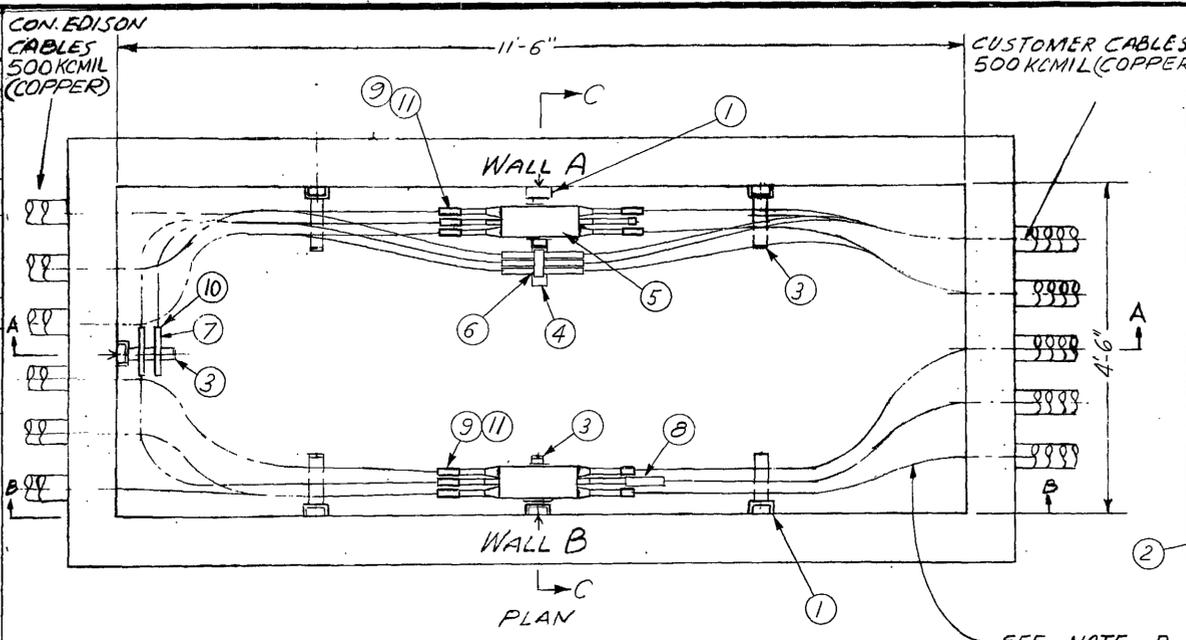


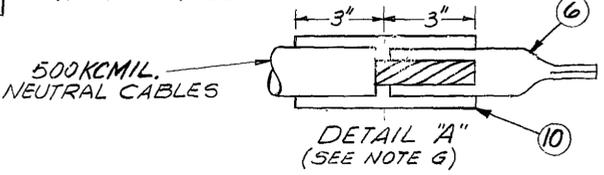
EO-11041-B

REVISIONS

11-2-72	4	CHANGED TITLE, MADE CRABS PIGTAILED.
10-13-72		HM
4-17-74	5	CHANGED NOTE 'F' ADDED ITEM NO. 13
V.D. 4-16-74		
5-28-85	6	CHG'D. TITLE UPDATED BY MATL. AND FILING. INFO. W.J.T.
4-16-85		



- NOTES:-**
- A-RING BUS (ITEM 13) ARE TO BE USED FOR INTERCONNECTION OF CRAB JOINTS.
 - B-UNUSED CABLE TERMINALS ON FUSIBLE CRAB JOINTS SHALL BE INSULATED CAP (ITEM 12)
 - C- ALL ITEMS LISTED IN THE BILL OF MATERIALS 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 N.Y.
 - 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 460 VOLT INSTALLATIONS.
 - F- ITEMS SHALL BE PURCHASED FROM COMPANY APPROVED MANUFACTURERS. THE APPROVED MANUFACTURERS FOR CRAB JOINTS ARE BURNDY, HOFER, RICHARDS & MAC.
 - G- CONNECTIONS TO BARE NEUTRAL CRABS SHALL BE INSULATED ACCORDING TO DETAIL "A".



- REFERENCE DRAWINGS:**
- SERVICE TERMINATIONS IN PRIVATE PROPERTY LINE BOXES AND MANHOLES _____ EO-6210-B
 - 11'-6" x 4'-6" x 6'-0" MANHOLE (PRECAST) _____ EO-2164-B
 - FIELD CONSTRUCTED _____ EO-11924-B
 - APPLICATION OF HEAT SHRINKABLE TUBING FOR INSULATING SECONDARY SPLICES _____ EO-1318-B

ITEM NO.	DESCRIPTION	QUANTITY	DWG. OR SPEC. NO.	CON. ED. STOCK NO.
13	RING BUS CABLE 500KCMIL COPPER EPR-NEOPRENE INSULATED	80'	EO-609 E	561-1363
12	HEAT SHRINKABLE CABLE END CAP 1.5"x3"	AS REQ'D.	EO-1318-B	596-2642
11	HEAT SHRINKABLE TUBE 1.8"x12" FOR CONNECTORS	AS REQ'D.	EO-1318-B	596-2600
10	HEAT SHRINKABLE TUBE 1.8"x6" FOR 500KCMIL NF TERMINALS	AS REQ'D.	EO-1318-B	596-2626
9	500 KCMIL COPPER CONNECTOR	AS REQ'D.	EO-4147-C	570-1263
8	500KCMIL COPPER LIMITER, SHELL AND RUBBER SLEEVE	AS REQ'D.	EO-1041-D	570-1164
7	2 WAY-2 WAY 500KCMIL NON-FUSIBLE COPPER CRAB (INSULATED)	4	EO-1628-B	573-0064
6	5 WAY-5 WAY 500KCMIL NON-FUSIBLE COPPER CRAB (BARE)	3		573-0544
5	5 WAY-5 WAY 500KCMIL FUSIBLE COPPER CRAB WITH PIGTAILS	9	EO-9267-B	573-0130
4	RACK ARM 2 WAY	1	EO-2238-C	003-0056
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 8" CENTERS	6	EO-10302-C	003-0460

COPPER CABLE ARRANGEMENT - 120/208 V. PROPERTY LINE MANHOLE
 12 SETS OF 4-500 COPPER CON. ED. CABLES
 15 SETS OF 4-500 COPPER CUSTOMER CABLES

CONSOLIDATED EDISON COMPANY OF N. Y., INC.
 ELECTRICAL ENGINEERING DEPT.
 DATE 9-29-72 DWG. NO. EO-11041-B REV. 6
 LAST REV. 4-16-85

FIELD MANUALS NO. 1 SUPV. SPLICING SECT. 9: SECONDARY P/L CABLE ARRGMT. NO. 4: SERV. INSTL. SECT. 1: CUST. P/L BOX NO. 16: SERV. INSPEC. & CTRL. SECT. 4: ELECT. SERVICES CONSTRUCTION STDS. MANUAL NO. 3 SECTION NO. 22 CABLE ARRANGEMENT

BILL OF MATERIAL

NO.	DATE	REVISIONS	APPROVED

FOR APPROVAL	DIV.	SIGNATURE	DATE	DRAWN BY	DATE	CHECKED BY	DATE
				H. MARK	9-29-72		
				TRACED BY	DATE	SCALE	N.T.S.
				APPROVED			
				DESIGN ENGINEER			