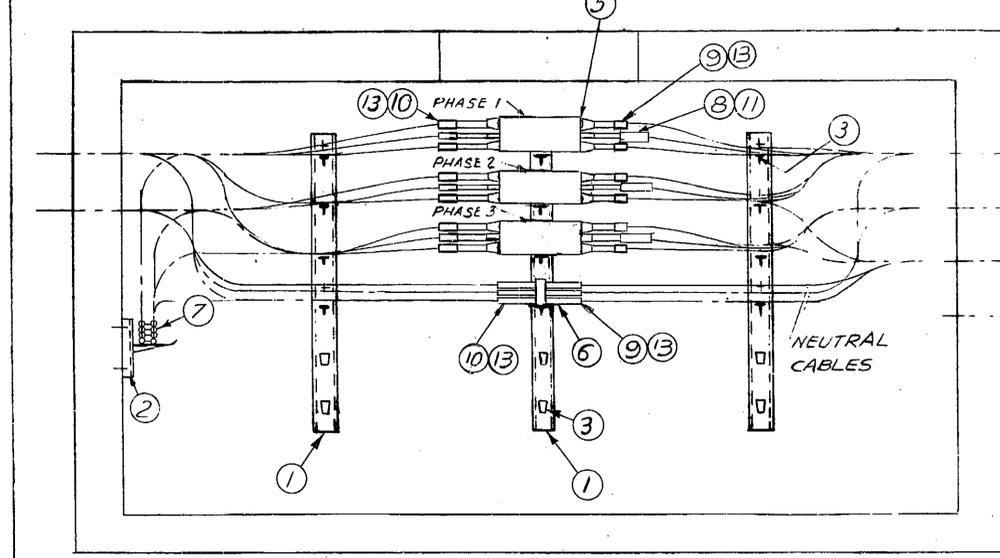
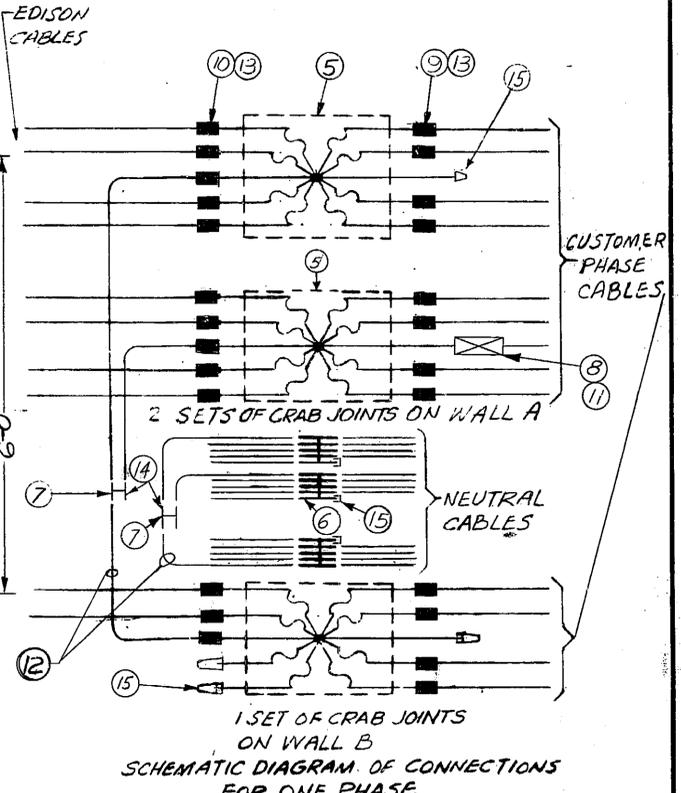
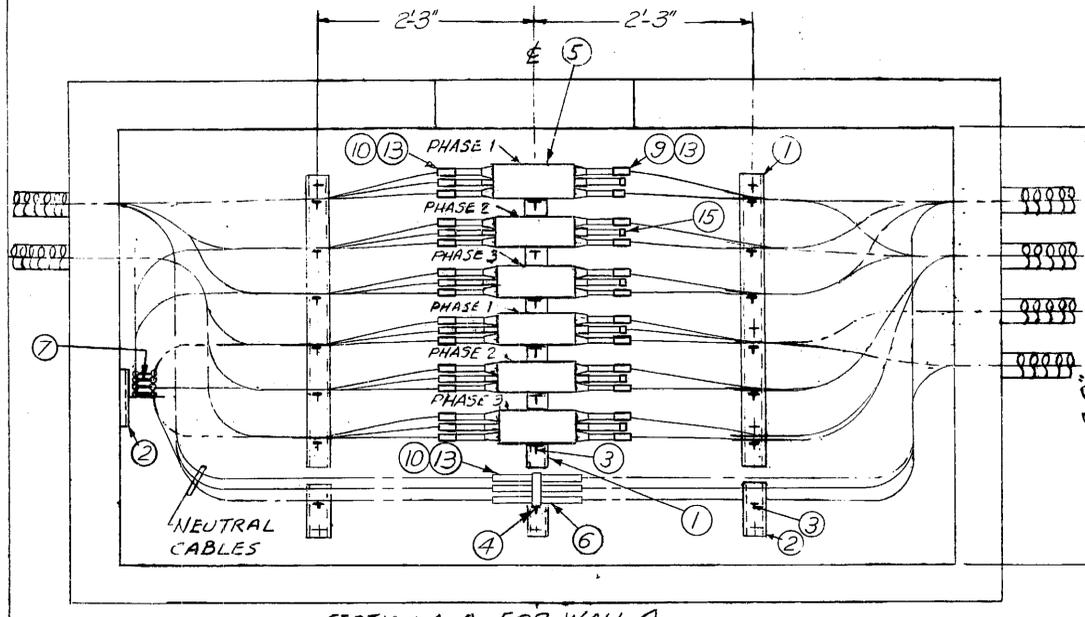
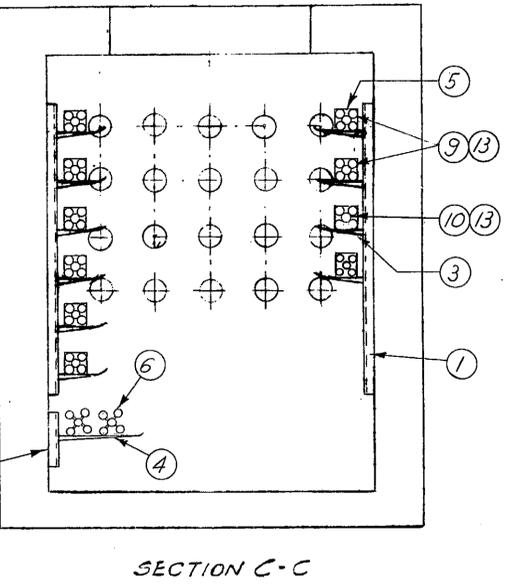
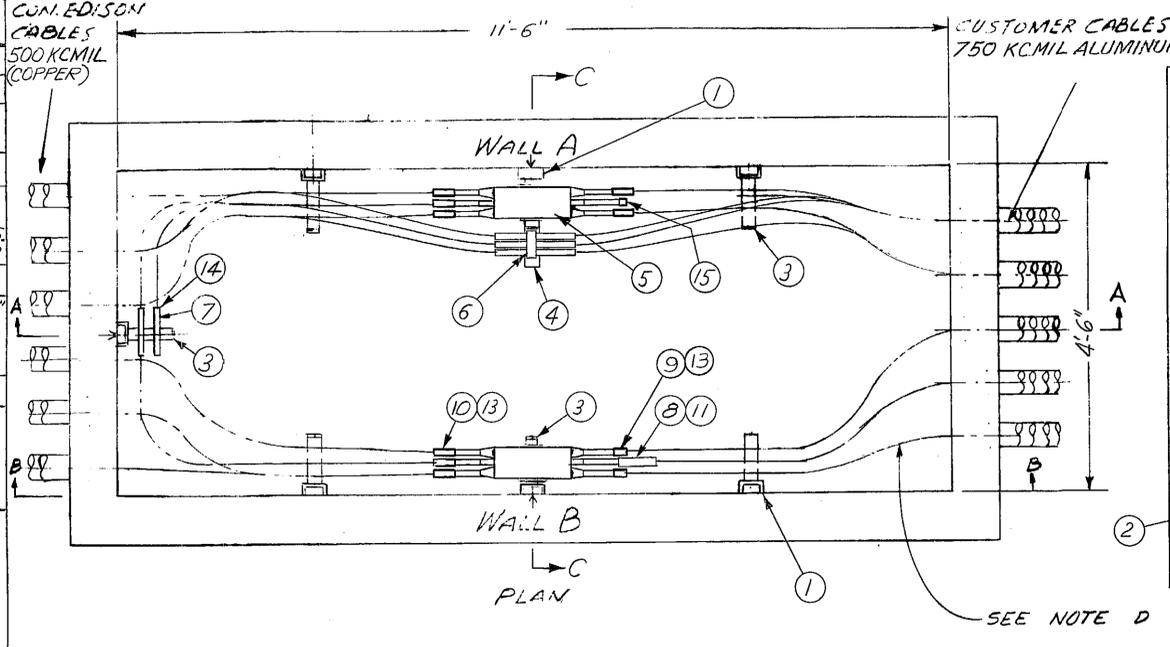


REVISIONS	
J. Zeller 1-18-67	1
CHANGED TITLE M.P.P. 1/12/67	
3-14-74	2
CH'D TITLE, B OF M, REF DWGS, CABLE QUAN. & SIZE, & NOTES J.L. 2-2-72	
4-11-74	3
CHANGED NOTE ADDED ITEM NO. 17 V.D. 4-15-74	
5-1-85	4
CHGD. TITLE, COMPANY CABLES TO COPPER, UPDATED B/MAT L., FILING INFO. N.J.T. 4-17-85	



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

ITEM NO.	DESCRIPTION	QUANTITY	DWG. 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 KCMIL NF TERMINALS	12	EO-13118-B	596-2626
13	HEAT SHRINKABLE TUBE 1.8" X 14" FOR CONNECTORS	AS REQ'D	EO-13118-B	596-2832
12	RING BUS CABLE 500 KCMIL COPPER EPR NEOPRENE INSULATED	80'	EO-609 E	561-1363
11	750-500 COPPER CORRUGATED ADAPTER	AS REQ'D	EO-1216-D	570-0760
10	500 KCMIL 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 KCMIL ALUMINUM LIMITER, SHELL AND RUBBER SLEEVE	AS REQ'D	EO-13295-C	570-2907
7	2 WAY-2 WAY 500 KCMIL NON-FUSIBLE COPPER CRAB (INSULATED)	4	EO-1628-B	573-0064
6	5 WAY-5 WAY 500 KCMIL NON-FUSIBLE COPPER CRAB W/TAILS	3		573-0593
5	5 WAY-5 WAY 500 KCMIL 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 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 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-13118-B

**ALUMINUM CABLE ARRANGEMENT-120/208 V.
 PROPERTY LINE MANHOLE**
 12 SETS OF 4-500 KCMIL COPPER CON. ED. CABLES
 15 SETS OF 4-750 KCMIL ALUMINUM CUSTOMER CABLES

CONSOLIDATED EDISON COMPANY OF N. Y., INC.
 DATE 6-8-66
 LAST REV. 4-17-85
 DWG. NO. **EO-12810-B** REV. 4

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

BILL OF MATERIAL

NEXT SCHEDULED REV. EW 4/95		DIV.	SIGNATURE	DATE	DRAWN BY	DATE	CHECKED BY	DATE
		CABLE	JED	6-8-66	DUPRO	6-8-66		
		CABLE	FLG	6-9-66				
			C. P.	6/11/66				
		FOR APPROVAL			APPROVED			
					DESIGN ENGINEER			
					OUTSIDE PLANT ENGINEER			