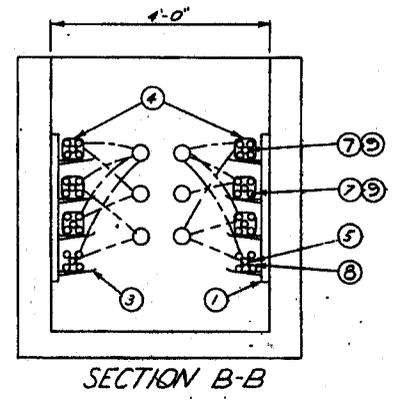
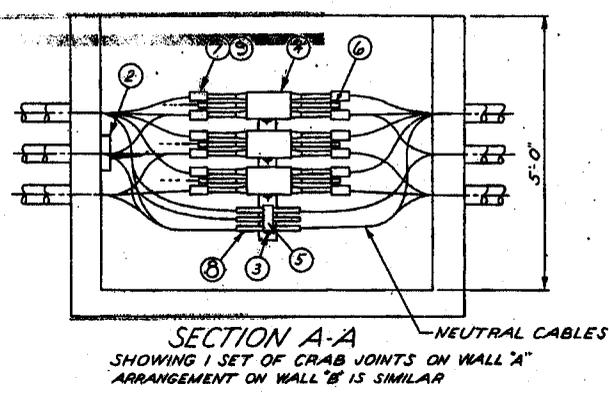
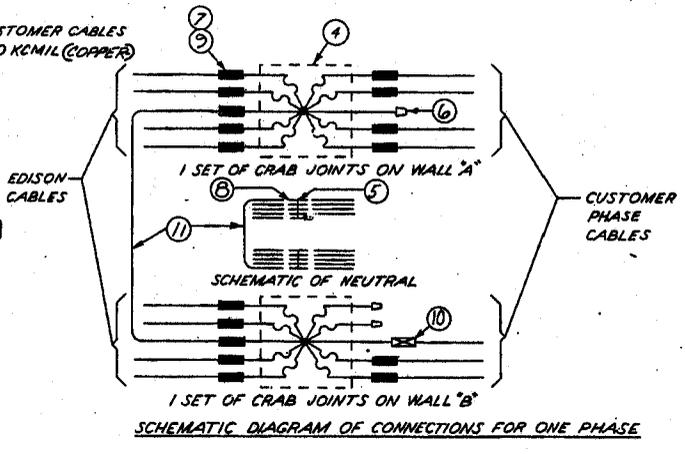
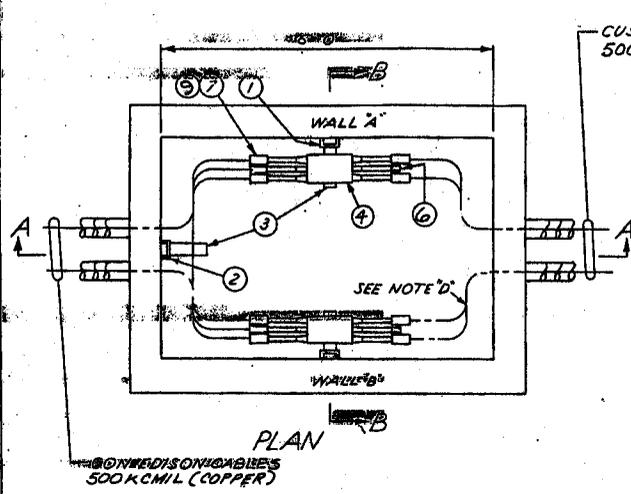
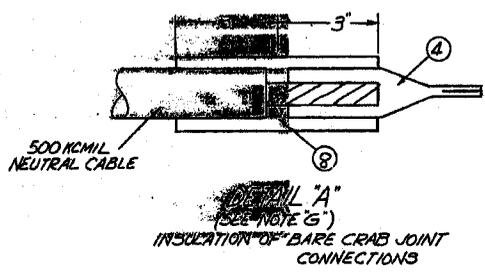


REVISIONS

Redrawn	5-2-75	2
CHGD SPEC & STOCK NOS. ITEMS 10 & 6, DELETED SPEC & STOCK NOS ITEM 5, ADD SPEC & STOCK NOS ITEM 10, 11.	5-2-75	1
CHANGED NOTE "A" ADDED ITEM NO. 11	4-15-74	8
CHGD TITLE, COMPANY CABLES TO COPPER, UPDATED B/MATL. # FILING INFO.	1-15-85	4



- NOTES**
- RING BUS (ITEM 11) ARE TO BE USED FOR INTERCONNECTION OF CRAB JOINTS.
 - UNUSED CABLE TERMINALS ON FUSIBLE CRAB JOINTS SHALL BE INSULATED WITH CAR ITEM 6
 - 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 CONSOLIDATED EDISON CO OF N.Y.
 - ITEMS SHALL BE PURCHASED FROM COMPANY APPROVED MANUFACTURERS. THE APPROVED MANUFACTURERS FOR CRAB JOINTS ARE: BURNDY, RICHARDS, HOFER, MAC.
 - BENDING RADIUS OF CABLE SHALL BE NOT LESS THAN 5 TIMES THE DIAMETER OF THE CABLE.
 - THIS SPECIFICATION APPLIES TO 120/208 VOLT CABLE INSTALLATIONS ONLY AND SHALL NOT BE USED FOR 460 VOLT INSTALLATIONS.
 - CONNECTIONS TO BARE NEUTRAL CRABS SHALL BE INSULATED ACCORDING TO DETAIL "A".



- REFERENCE DWG'S:**
- APPLICATION OF HEAT SHRINKABLE TUBING FOR INSULATING SECONDARY SPLICES. EO-13118-B
 - SERVICE TERMINATIONS IN PRIVATE PROPERTY LINE BOXES AND MANHOLES. EO-6210-B
 - 6'-0" x 4'-0" x 5'-0" BOX PRECAST. EO-13331-B
 - PURCHASE RECOMMENDATION FOR CRAB JOINTS. EO-100,5/1
 - PURCHASE RECOMMENDATION FOR HEAT SHRINKABLE TUBING. EO-100,204

ITEM NO.	DESCRIPTION	QUAN.	CON. EDISON SPEC. NO.	CON. EDISON STOCK NO.
11	RING BUS CABLE, 500KCMIL COPPER EPR-NEOPRENE INSULATED	28'	EO-609E	561-1363
10	500KCMIL COPPER LIMITER, SHELL & RUBBER SLEEVE	2	EO-1041-D EO-2225-D EO-2230-D	570-1164 578-0149 574-1483
9	HEAT SHRINKABLE TUBE 1/8" X 1/8" FOR CONNECTORS	28	EO-5022	596-2624
8	HEAT SHRINKABLE TUBE 1/8" X 6" FOR NF TERMINALS	28	EO-5022	596-2624
7	500KCMIL COPPER CONNECTORS	28	EO-4177-C	570-1223
6	HEAT SHRINKABLE END CAP 1.5" X 3"	28	EO-5022	596-2624
5	5 WAY-5 WAY 500KCMIL N.E. COPPER CRAB	2		573-0544
4	5 WAY-5 WAY 500KCMIL FUSIBLE COPPER CRAB WITH PIGTAILS	6	EO-3267-B	573-0130
3	RACK ARM 1 WAY	3	EO-2238-C	003-0049
2	STANCHION 1 SLOT	1	EO-10302-C	003-0346
1	STANCHION 4 SLOT B" CENTERS	2	EO-10302-C	003-0437

COPPER CABLE ARRANGEMENT - 120/208 V. PROPERTY LINE BOX

8 SETS OF 4-500 KCMIL COPPER CONED. CABLES

10 SETS OF 4-500 KCMIL COPPER CUSTOMER CABLES

FIELD MANUALS

NB.1: SUPV. SPlicing

SECT. 3: SECONDARY P.V.L. CABLE ARRANGMT.

NB.1: SERVIC INSTL.

SECT. 1: CUST P.V.L. BOX

NB.1: SERVIC INSPECTOR

SECT. 4: ELECT SERVICES

CONST. STANDARDS

MANUAL NO. 3 SECTION-22

CABLE ARRANGEMENT