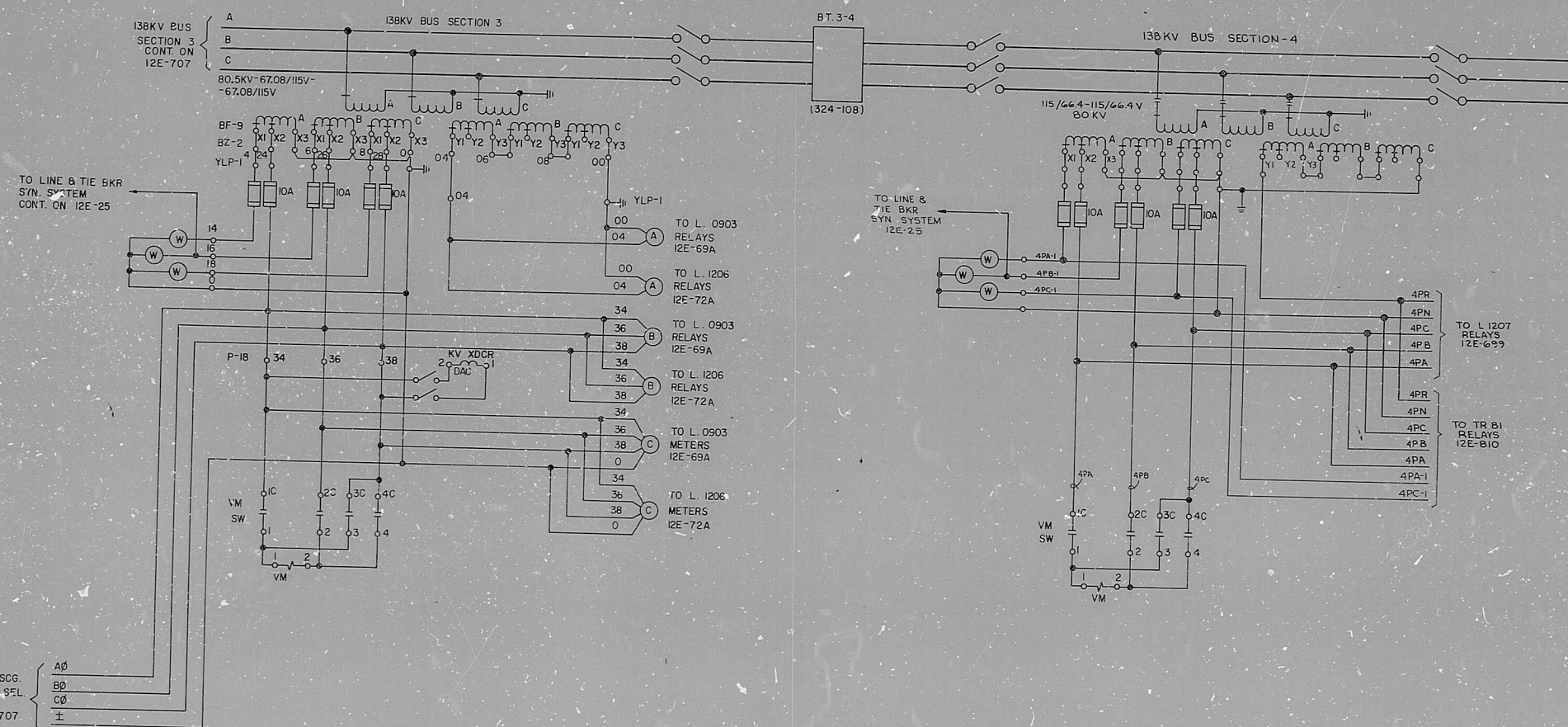


12E-707A

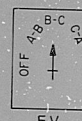


EQUIPMENT LOCATION

YLP-1	138KV SWYD RELAY BD
YLP-2	34KV SWYD RELAY BD
P-2	PANEL 2 CONTROL ROOM
P-18	PANEL 18 CONTROL ROOM
BF-1	138KV L.0904 CB (352-100)
BF-2	138KV L.1205 CB (352-102)
BF-3	138KV UNIT #1 CB (352-103)
BF-4	138KV BT. 3-4 CB (324-104)
BF-5	138KV L.1210 CB (352-105)
BF-6	138KV L.0903 CB (352-106)
BF-7	138KV L.1206 CB (352-107)
BF-8	138KV BUS SECTION-1 POT. TR.
BF-9	138KV BUS SECTION-2 POT. TR.
BF-10	138KV BT. 1-2 CB (324-109)
BF-11	138KV BT. 3-4 CB (324-108)
BF-12	138KV BUS SECTION-2 C.C.P.D.
BH-11	208/120V SWYD. DIST. PNL. 19L
BX-12	4KV SWGR BUS-12
BD-2	SWGR REL. HSE. 125V.DC PNL.
BX-12	TR. 12
BZ-1	138KV BUS SECT. 1 POT. TR. TERM BOX
BZ-2	138KV BUS SECT. 2 POT. TR. TERM BOX
BZ-3	138KV BUS SECT. 3 C.C.P.D. TERM BOX

CONTACTS		POSITIONS	
HANDLE	END	C-A	B-C
1	IC 2C	1	X
2	X	2	X
3	X	3	X
4	X	4	X

VOLTMETER TRANSFER SW.
G.E. CO. TYPE SF-1
LOCATION P-18



REFERENCE DRAWINGS
ONE LINE 138KV & 138KV BUS DIAGRAM
PLAN OF PROPERTY & BUILDINGS
ONE LINE RELAY & INSTRUMENT DIAGRAM
SINGLE LINE DIAGRAM OF UNIT #1 E.E.C. SYS.
UNIT #1 PHASING DIAGRAM
138KV SWYD PLAN & ELEVATIONS
138KV SWYD RELAY HSE. LEC. LAYOUT
PLAN & SECTIONS OF 34KV CONTROL BLDG.
PLAN OF CONTROL CABLES IN 34KV CONT. BLDG.
SCHEMATIC DIAGRAM 138KV BUS POTENTIAL SHT. 1
SCHEME DIA 138KV BUS TIE & BUS TIE CB LBB
SCHEME DIA 138KV BUS-4 POT. DEV.

12E-1
12E-2
12E-5, 585
12E-18
12E-19
12E-53
12E-54
12E-590
12E-604
12E-707
12E-709 & 709A
12E-821

DRAWN IN PART FROM DWG. 12E-707

2-21-77	DRAWINGS CORRECTION	M-12-1-75-38	RCR
DATE	REVISION		BY

SCHEMATIC DIAGRAM
138KV BUS POTENTIALS
BUS 3 & 4

STATION 12 DRESDEN

SCALE: NONE
COMMONWEALTH EDISON COMPANY
CHICAGO, ILL.

DATE: 2-21-77
12E-707A

8105200394

DOCKET
NUMBER

ACCESSION
NUMBER

DRAWING NUMBER

SHEET REV.

