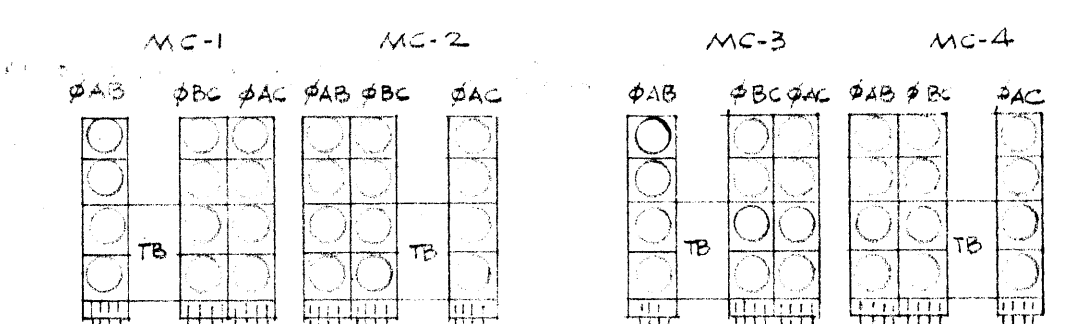


**APARTMENT FEEDER SCHEDULE**

APT. NO.	BKR.	COPPER		ALUMINUM	
		WIRE	CONDUIT	WIRE	CONDUIT
G-1, G-2	150A-2P	2-1/2, 1-#2	2"	2-3/8, 1-#1	2"
G-4	"	"	"	"	"
G-5, G-6	"	"	"	"	"
G-3	25A-2P	2-#1, 1-#3	1 1/2"	2-1/8, 1-#2	"
201-701	150A-2P	2-1/2, 1-#2	2"	2-3/8, 1-#1	"
202-702	"	"	"	"	"
203-703	"	"	"	"	"
204-704	"	"	"	"	"
205-705	"	"	"	"	"
206-706	"	"	"	"	"
P-3, P-4	"	"	"	"	"
P-1, P-2	175A-2P	2-3/8, 1-#1	"	2-3/8, 1-1/0	"
P-5, P-6	"	"	"	"	"

NOTES:  
 1. APT. FEEDERS TO BE COPPER OR ALUMINUM.  
 2. ALL CONDUCTORS LISTED ARE TYPE THW.

NOTE: SEE HOUSE RISE DRAWING FOR CONNECTION OF TAB BOXES (TB) TO TRANSFORMER VAULT.



**APARTMENT METERS & RISERS**  
N. T. S.

**APARTMENT METER CENTER SCHEDULE**

MARK.	MFG.	125A 2P BKR.	150A 2P BKR.	175A 2P BKR.	BKR' RMS SYM.	POWER SUPPLY	TAP BOX
MC-1	ITE	1	11	0	10,000 AMPS	120/208V 1Ø METERS ON 120/208V 3Ø NETWORK	800A 3P 4W
MC-2	"	0	10	2	"	"	"
MC-3	"	0	10	2	"	"	"
MC-4	"	0	12	0	"	"	"

NOTES: 1. MAXIMUM HORIZONTAL MOUNTING SPACE AVAILABLE FOR ALL METER CENTERS IS 18 1/4".  
 2. METER CENTERS TO BE APPROVED BY LOCAL POWER COMPANY.

**DISTRIBUTION PANELBOARD DPB-2 SCHEDULE**

ITE UNI-POWER 120/208V 3P 4W 5N 1600A M.L.O.

FEEDER	VOLTS	POLES	SWITCH	FUSE*
MC-1	208	3	800A	800 KTN
MC-2	"	3	"	"

**DISTRIBUTION PANELBOARD DPB-3 SCHEDULE**

ITE UNI-POWER 120/208V 3P 4W 5N 1600A M.L.O.

FEEDER	VOLTS	POLES	SWITCH	FUSE*
MC-3	208	3	800A	800 KTN
MC-4	"	3	"	"

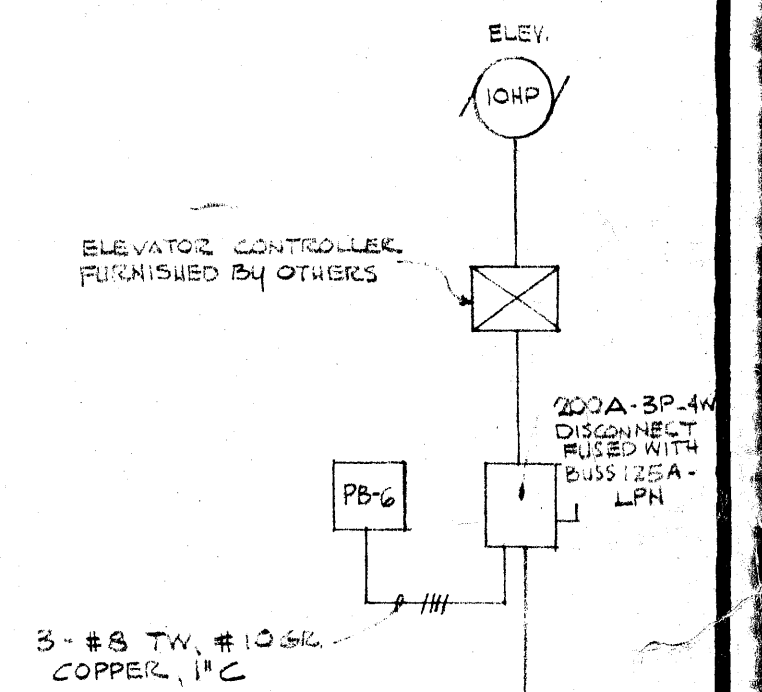
**DISTRIBUTION PANELBOARD DPB-1 SCHEDULE**

ITE VACU-BREAK 120/208V 3P 4W 5N 600A MAIN SWITCH

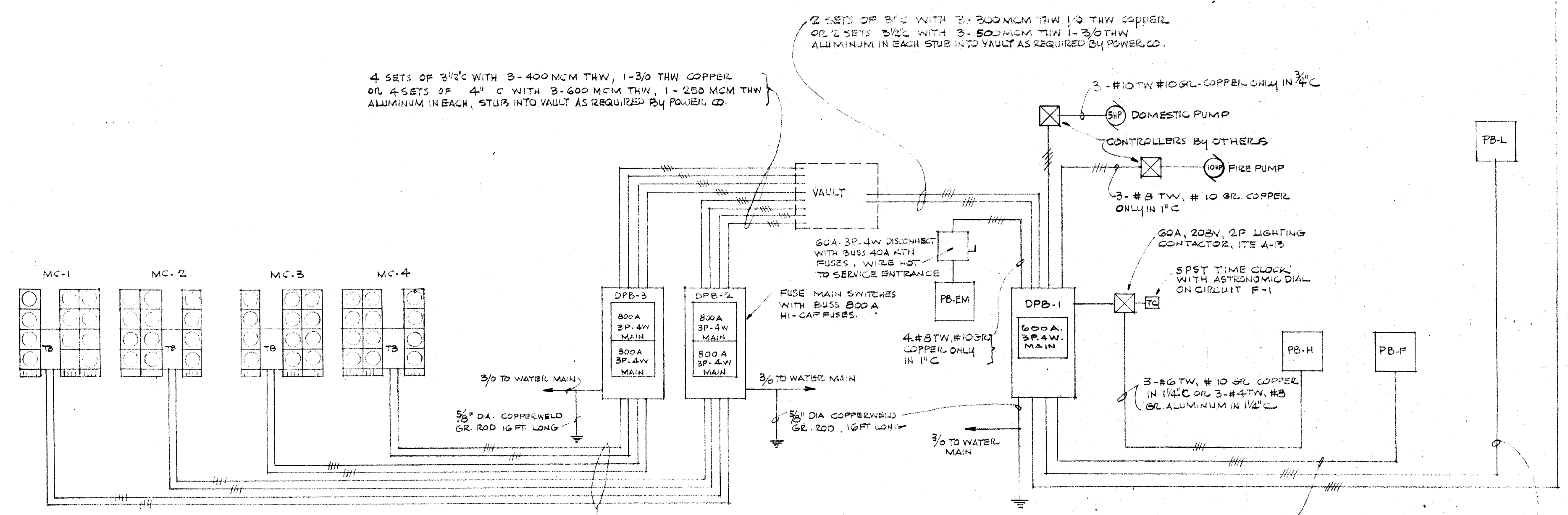
FEEDER	ITEM	VOLTS	POLES	SWITCH	FUSE*
F-1	1ØHP ELEV.	208	3	200A	125 LPN
F-2	PB-F	"	3	100A	100 KTN
F-3	PB-H	"	2	50A	60 KTN
F-4	PB-L	"	3	200A	200 KTN
F-5	1ØHP FIRE PUMP	"	3	60A	40 LPN
F-6	5HP DOM. PUMP	"	3	30A	25 LPN
	MAIN SWITCH	"	3	600A	600 KTN

\* FUSES - BUSSMANN FUSE CO.

NOTE: 1. ALL PANELS AND EQUIPMENT ARE TO BE GROUNDING WITH BONDING CONDUCTOR BACK TO SERVICE ENTRANCE GROUND.  
 2. ALUMINUM CONDUCTORS ARE ACCEPTABLE ONLY WHERE SHOWN.



3-#8 TW, 1-#6 AL, #8 GZ COPPER ONLY IN 2" C  
 3-#1 THW, 1-#3 TW, #5 GZ COPPER ONLY IN 2" C



2 SETS OF 3 1/2" C WITH 3-500 MCM THW, 1-4/0 THW COPPER, OR 3 SETS OF 3" C WITH 3-350 MCM THW 1-3/0 THW ALUMINUM IN EACH TO EACH METER CENTER (COPPER SHOWN)

NOTE: GROUND METER ENTRIES TO MAIN SERVICE WITH 1/0 COPPER

3-#3 THW, 1-#4 THW, #8 GZ COPPER IN 1 1/2" C OR 3-#1 THW, 1-#3 THW, #6 GZ ALUMINUM IN 2" C

**SERVICE ENTRANCE RISER DIAGRAM**  
N. T. S.

3-3/8 THW, 1-#4 THW, #6 GZ COPPER IN 2 1/2" C OR 3-250 MCM, 1-#2 THW, #4 GZ ALUMINUM IN 2" C