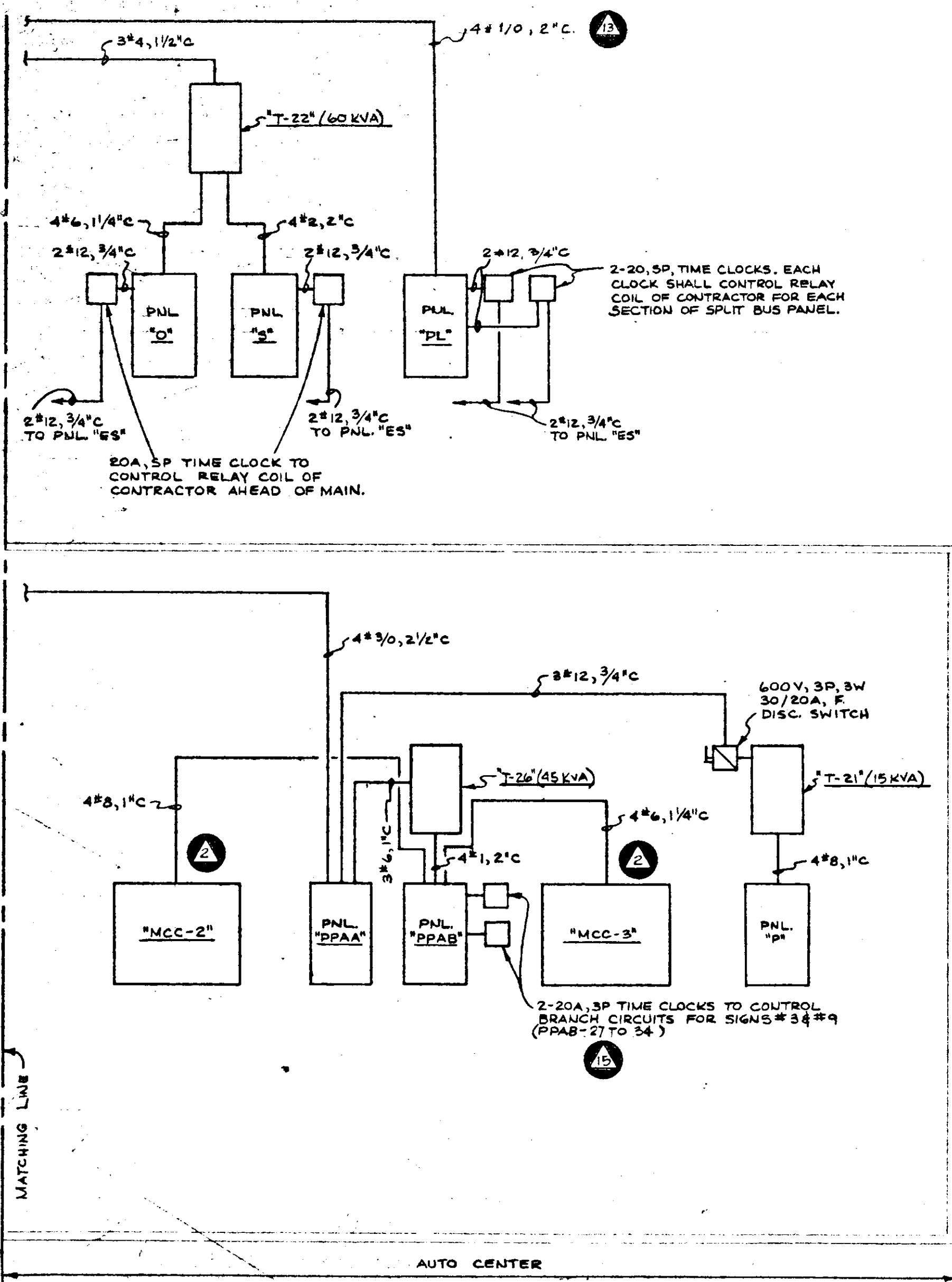
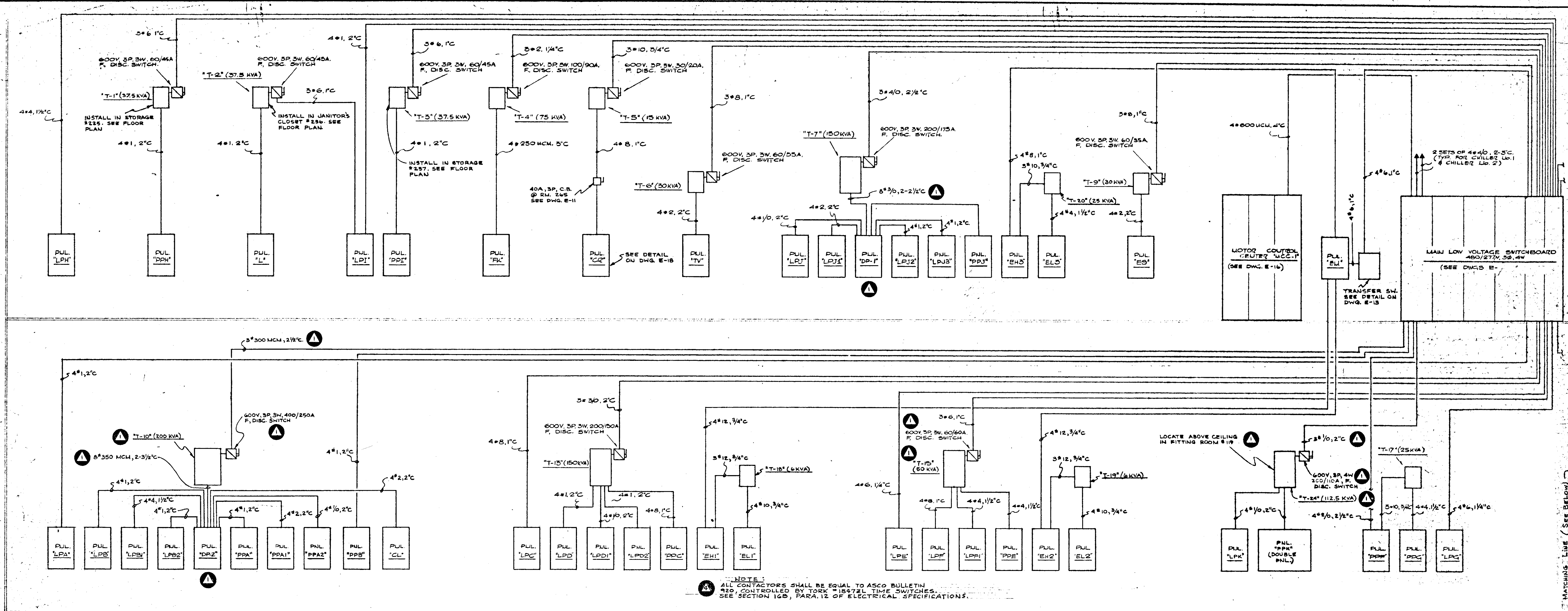




PNL "DP-2"

120/208V, 3Ø, 4W, 600/400 MAIN (E LINE)

1-150A, 3P, CB ("PPA2")

4-100A, 3P, CB'S ("LPB", "LPB2", "PPA1", "PPA11")

1-90A, 3P, CB ("CL")

1-60A, 3P, CB ("LPB1")

PNL "DP-1"

120/208V, 3Ø, 4W, 400/400A MAIN (E LINE)

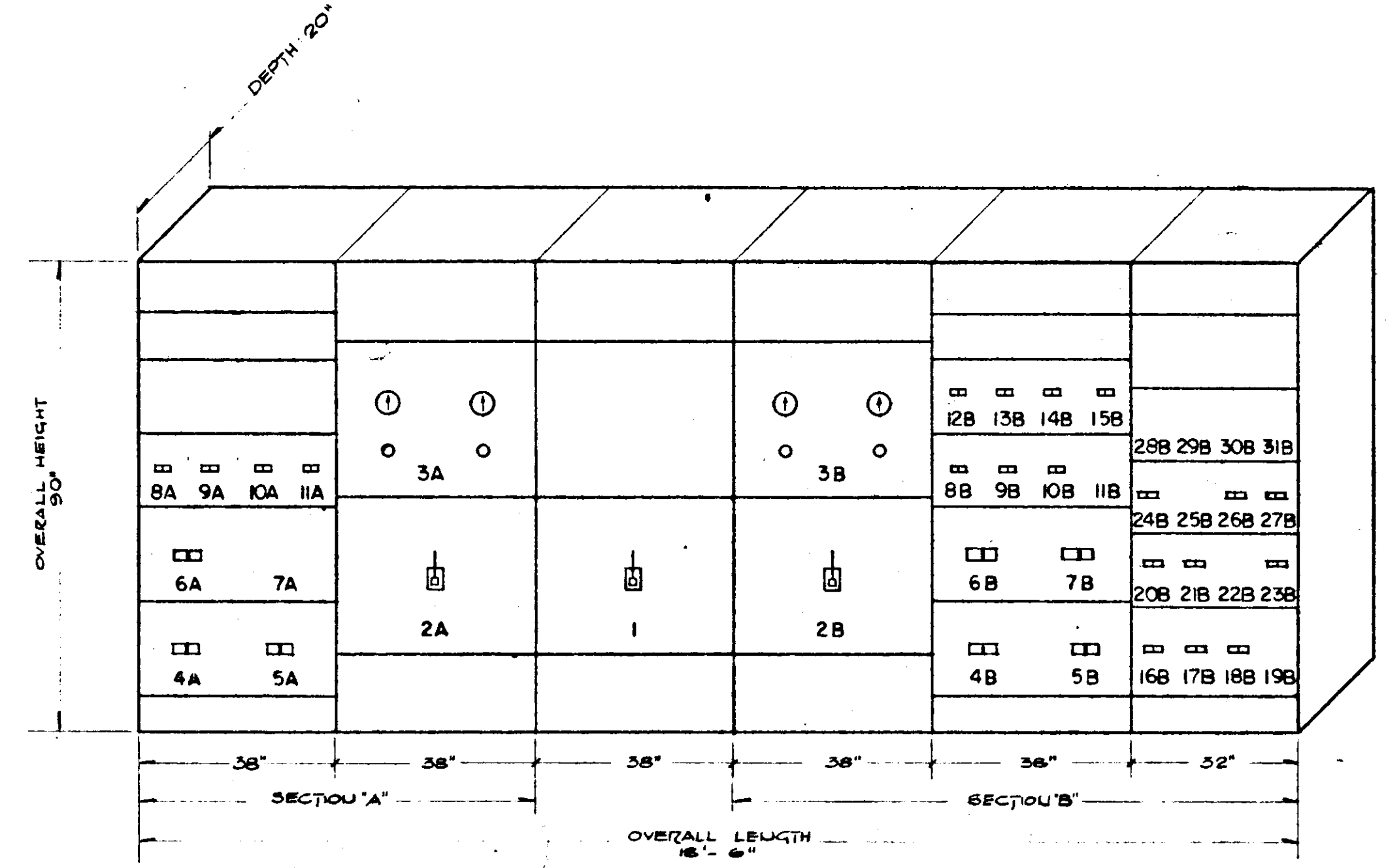
1-125A, 3P, CB ("LPJ")

2-100A, 3P, CB'S ("LRJ2", "LRJ3")

1-90A, 3P, CB ("LPJ1")

1-50A, 3P, CB ("PPJ")

STORE POWER RISER DIAGRAM



SECONDARY SWITCHBOARD LAYOUT

SCALE: 1/2" = 1'-0"

NOTES:

1- SEE SWITCHBOARD SCHEDULE THIS DWG. FOR EQUIPMENT CHARACTERISTICS.

2- ALL DIMENSIONS SHOWN ARE APPROXIMATE AND NOT FOR CONSTRUCTION.

SECONDARY SWBRD. SCHEDULE

ITEM	NO.	POLE	TRIP	TYPE	NO.	SIZE	CDT.	LOAD DESCRIPTION
1	3	2000	—	—	—	—	—	TIE SWITCH
2A	3	2000	—	—	14	750	4-4/2"	MAIN SWITCH SECTION "A"
3A	—	—	—	—	—	—	—	METERING SECTION. SEE SPECIFICATIONS
4A	3	400	THUK	5	4/0	2-5"	—	CHILLER UO-1
5A	3	400	THUK	5	4/0	2-5"	—	CHILLER UO-2
6A	3	350	THUK	4	600	4"	—	MOTOR CONTROL CENTER "UCC-1"
7A	—	—	—	—	—	—	—	SPACE
8A	3	70	TBI	3	4	1 1/2"	—	TRANSFORMER "T-22"
9A	3	125	THUK	4	1	2"	—	PANEL PP'B"
10A	3	175	THUK	4	2/0	1 1/2"	—	PANEL PP'P"
11A	3	200	THUK	4	3/0	2 1/2"	—	PANEL PP'AA"
2B	3	2000	—	—	14	750	4-4/2"	MAIN SWITCH SECTION "B"
3B	—	—	—	—	—	—	—	METERING SECTION. SEE SPECIFICATIONS
4B	3	175	THUK	3	4/0	2 1/2"	—	TRANSFORMER "T-7"
5B	3	150	THUK	3	3/0	2"	—	TRANSFORMER "T-13"
6B	3	250	THUK	3	300	2 1/2"	—	TRANSFORMER "T-10"
7B	3	125	THUK	3	1/0	2"	—	TRANSFORMER "T-24"
8B	3	100	TBI	4	1	2"	—	PANEL LP'I"
9B	3	90	TBI	3	2	1 1/4"	—	TRANSFORMER "T-4"
10B	3	90	TBI	4	1	2"	—	PANEL LP'A"
11B	—	—	—	—	—	—	—	SPACE
12B	3	50	TBI	4	4	1 1/2"	—	PANEL LP'H"
13B	3	60	TBI	4	6	1 1/4"	—	PANEL LP'E"
14B	3	60	TBI	3	6	1"	—	TRANSFORMER "T-15"
15B	3	50	TBI	3	6	1"	—	TRANSFORMER "T-1"
16B	3	50	TBI	3	6	1"	—	TRANSFORMER "T-3"
17B	3	40	TBI	3	8	1"	—	TRANSFORMER "T-6"
18B	3	40	TBI	4	6	1 1/4"	—	PANEL LP'C"
19B	3	100	TBI	4	1/0	2"	—	PANEL LP'L"
20B	3	40	TBI	4	8	1"	—	PANEL LP'P"
21B	3	20	TBI	5	10	3/4"	—	TRANSFORMER "T-5"
22B	—	—	—	—	—	—	—	SPACE
23B	3	60	TBI	4	6	1"	—	EMERG. TRANSFER SW.
24B	3	30	TBI	3	8	1"	—	TRANSFORMER "T-9"
25B	—	—	—	—	—	—	—	SPACE
26B	3	30	TBI	1	—	—	—	SPACE
27B	3	20	TBI	—	—	—	—	SPACE
28B	—	—	—	—	—	—	—	SPACE
29B	—	—	—	—	—	—	—	SPACE
30B	—	—	—	—	—	—	—	SPACE

OCT. 20, 1972

SEPT. 13, 1972

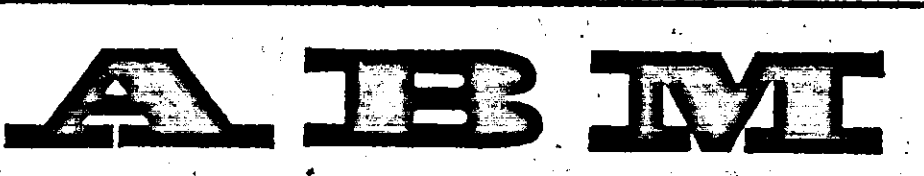
MARCH 7, 1972

NOV. 1, 1971

OCT. 1, 1971

ELECTRONIC CONTROL #

RJ1634 DBZ E23



ALLAN B. MITCHELL and ASSOCIATES ARCHITECTS PITTSBURGH, PA.

POWER RISER DIAGRAM

RETAIL STORE and 23 CAR AUTO SERVICE

SEARS ROEBUCK & COMPANY

SECURITY SQUARE - BALTIMORE WEST, MARYLAND

SCALE: AS NOTED

DATE: AUGUST 16, 1971

REVISION:

DRAWING NUMBER: E-23