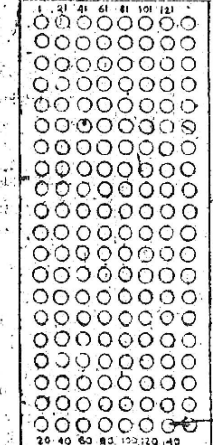
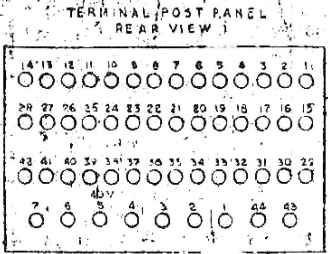


RELAY	NO.	COIL	PT.	AV.	BL.	BU.
1	2-3	1-1	1-1	1-1	1-1	1-1
2	3-4	2-2	2-2	2-2	2-2	2-2
3	4-5	3-3	3-3	3-3	3-3	3-3
4	5-6	4-4	4-4	4-4	4-4	4-4
5	6-7	5-5	5-5	5-5	5-5	5-5
6	7-8	6-6	6-6	6-6	6-6	6-6
7	8-9	7-7	7-7	7-7	7-7	7-7
8	9-10	8-8	8-8	8-8	8-8	8-8
9	10-11	9-9	9-9	9-9	9-9	9-9
10	11-12	10-10	10-10	10-10	10-10	10-10
11	12-13	11-11	11-11	11-11	11-11	11-11
12	13-14	12-12	12-12	12-12	12-12	12-12
13	14-15	13-13	13-13	13-13	13-13	13-13
14	15-16	14-14	14-14	14-14	14-14	14-14
15	16-17	15-15	15-15	15-15	15-15	15-15
16	17-18	16-16	16-16	16-16	16-16	16-16
17	18-19	17-17	17-17	17-17	17-17	17-17
18	19-20	18-18	18-18	18-18	18-18	18-18
19	20-21	19-19	19-19	19-19	19-19	19-19
20	21-22	20-20	20-20	20-20	20-20	20-20
21	22-23	21-21	21-21	21-21	21-21	21-21
22	23-24	22-22	22-22	22-22	22-22	22-22
23	24-25	23-23	23-23	23-23	23-23	23-23
24	25-26	24-24	24-24	24-24	24-24	24-24
25	26-27	25-25	25-25	25-25	25-25	25-25
26	27-28	26-26	26-26	26-26	26-26	26-26
27	28-29	27-27	27-27	27-27	27-27	27-27
28	29-30	28-28	28-28	28-28	28-28	28-28
29	30-31	29-29	29-29	29-29	29-29	29-29
30	31-32	30-30	30-30	30-30	30-30	30-30
31	32-33	31-31	31-31	31-31	31-31	31-31
32	33-34	32-32	32-32	32-32	32-32	32-32
33	34-35	33-33	33-33	33-33	33-33	33-33
34	35-36	34-34	34-34	34-34	34-34	34-34
35	36-37	35-35	35-35	35-35	35-35	35-35
36	37-38	36-36	36-36	36-36	36-36	36-36
37	38-39	37-37	37-37	37-37	37-37	37-37
38	39-40	38-38	38-38	38-38	38-38	38-38
39	40-41	39-39	39-39	39-39	39-39	39-39
40	41-42	40-40	40-40	40-40	40-40	40-40
41	42-43	41-41	41-41	41-41	41-41	41-41
42	43-44	42-42	42-42	42-42	42-42	42-42
43	44-45	43-43	43-43	43-43	43-43	43-43
44	45-46	44-44	44-44	44-44	44-44	44-44
45	46-47	45-45	45-45	45-45	45-45	45-45
46	47-48	46-46	46-46	46-46	46-46	46-46

RELAY	NO.	COIL	PT.	AV.	BL.	BU.
24	48-49	48-48	48-48	48-48	48-48	48-48
25	49-50	49-49	49-49	49-49	49-49	49-49
26	50-51	50-50	50-50	50-50	50-50	50-50
27	51-52	51-51	51-51	51-51	51-51	51-51
28	52-53	52-52	52-52	52-52	52-52	52-52
29	53-54	53-53	53-53	53-53	53-53	53-53
30	54-55	54-54	54-54	54-54	54-54	54-54
31	55-56	55-55	55-55	55-55	55-55	55-55
32	56-57	56-56	56-56	56-56	56-56	56-56
33	57-58	57-57	57-57	57-57	57-57	57-57
34	58-59	58-58	58-58	58-58	58-58	58-58
35	59-60	59-59	59-59	59-59	59-59	59-59
36	60-61	60-60	60-60	60-60	60-60	60-60
37	61-62	61-61	61-61	61-61	61-61	61-61
38	62-63	62-62	62-62	62-62	62-62	62-62
39	63-64	63-63	63-63	63-63	63-63	63-63
40	64-65	64-64	64-64	64-64	64-64	64-64
41	65-66	65-65	65-65	65-65	65-65	65-65
42	66-67	66-66	66-66	66-66	66-66	66-66
43	67-68	67-67	67-67	67-67	67-67	67-67
44	68-69	68-68	68-68	68-68	68-68	68-68
45	69-70	69-69	69-69	69-69	69-69	69-69
46	70-71	70-70	70-70	70-70	70-70	70-70

RELAY	NO.	COIL	PT.	AV.	BL.	BU.
47	71-72	71-71	71-71	71-71	71-71	71-71
48	72-73	72-72	72-72	72-72	72-72	72-72
49	73-74	73-73	73-73	73-73	73-73	73-73
50	74-75	74-74	74-74	74-74	74-74	74-74
51	75-76	75-75	75-75	75-75	75-75	75-75
52	76-77	76-76	76-76	76-76	76-76	76-76
53	77-78	77-77	77-77	77-77	77-77	77-77
54	78-79	78-78	78-78	78-78	78-78	78-78
55	79-80	79-79	79-79	79-79	79-79	79-79
56	80-81	80-80	80-80	80-80	80-80	80-80
57	81-82	81-81	81-81	81-81	81-81	81-81
58	82-83	82-82	82-82	82-82	82-82	82-82
59	83-84	83-83	83-83	83-83	83-83	83-83
60	84-85	84-84	84-84	84-84	84-84	84-84

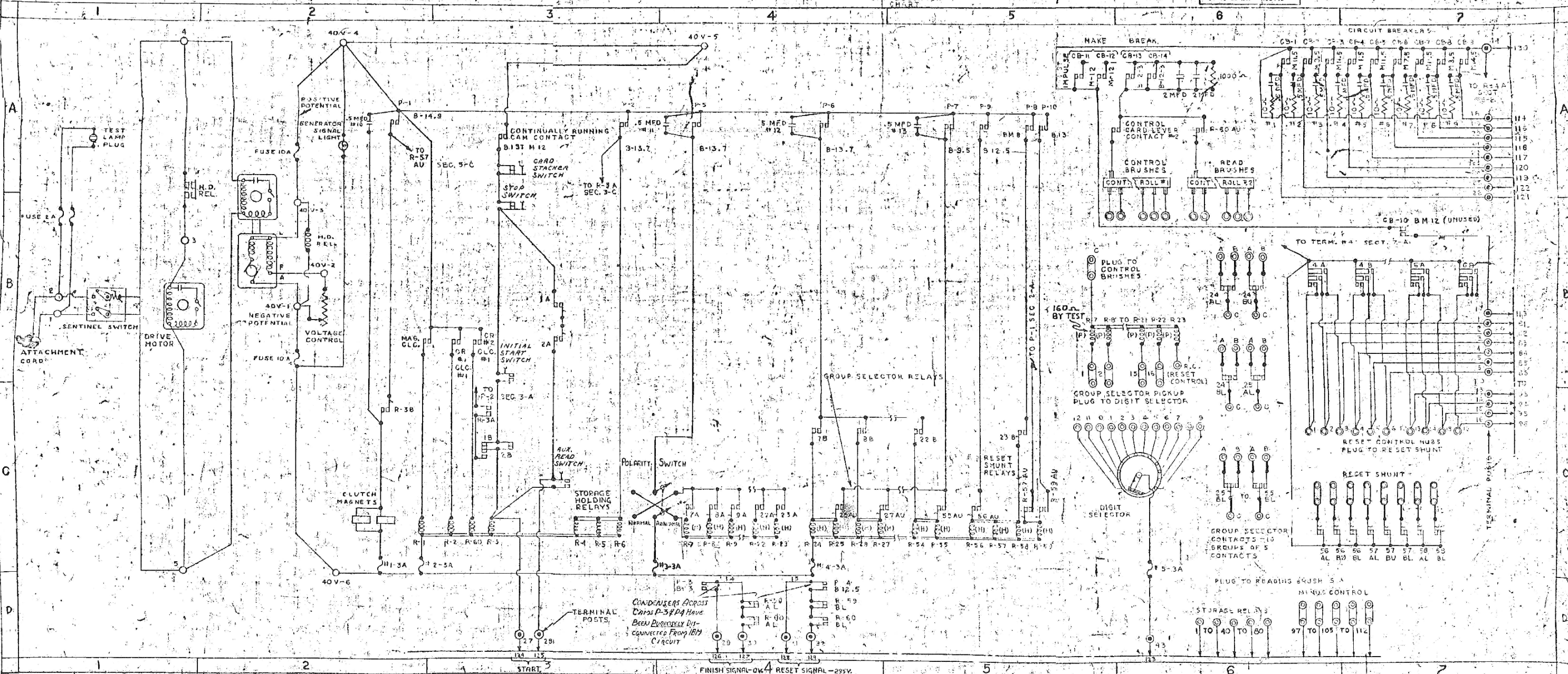
NO.	RELAY
CR-1	6-1
CR-2	6-2
CR-3	6-3
CR-4	6-4
CR-5	6-5
CR-6	6-6
CR-7	6-7
CR-8	6-8
CR-9	6-9
CR-10	6-10
CR-11	6-11
CR-12	6-12
CR-13	6-13
CR-14	6-14
CR-15	6-15
CR-16	6-16
CR-17	6-17
CR-18	6-18
CR-19	6-19
CR-20	6-20
CR-21	6-21
CR-22	6-22
CR-23	6-23
CR-24	6-24
CR-25	6-25
CR-26	6-26
CR-27	6-27
CR-28	6-28
CR-29	6-29
CR-30	6-30
CR-31	6-31
CR-32	6-32
CR-33	6-33
CR-34	6-34
CR-35	6-35
CR-36	6-36
CR-37	6-37
CR-38	6-38
CR-39	6-39
CR-40	6-40
CR-41	6-41
CR-42	6-42
CR-43	6-43
CR-44	6-44
CR-45	6-45
CR-46	6-46
CR-47	6-47
CR-48	6-48
CR-49	6-49
CR-50	6-50



LOOKING AT
CONNECTING CABLE
PLUG WITH COVER
REMOVED

RELAY LOCATION CHART

CAM LOCATION CHART



MOORE SCHOOL OF ELECTRICAL ENGINEERING
UNIVERSITY OF PENNSYLVANIA

IB14 READER WIRING

MATERIAL: _____ FINISH: _____

Drawn by: H. Eckert
Checked by: W. G. ...
Date: 12-7-45

PX