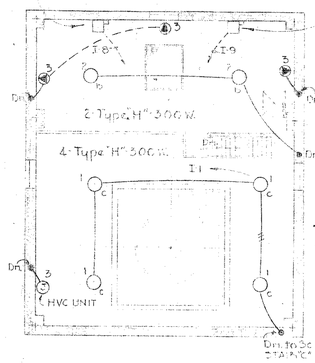
NOTE: Extend feeder (3-#2/0-2½"C) from disconnect switch to control panel.

Elevators 1 & 2
200 amps. - 3 pole - fused safety switch
fuse - 150 amps.
NOTE: Use Fusetrons

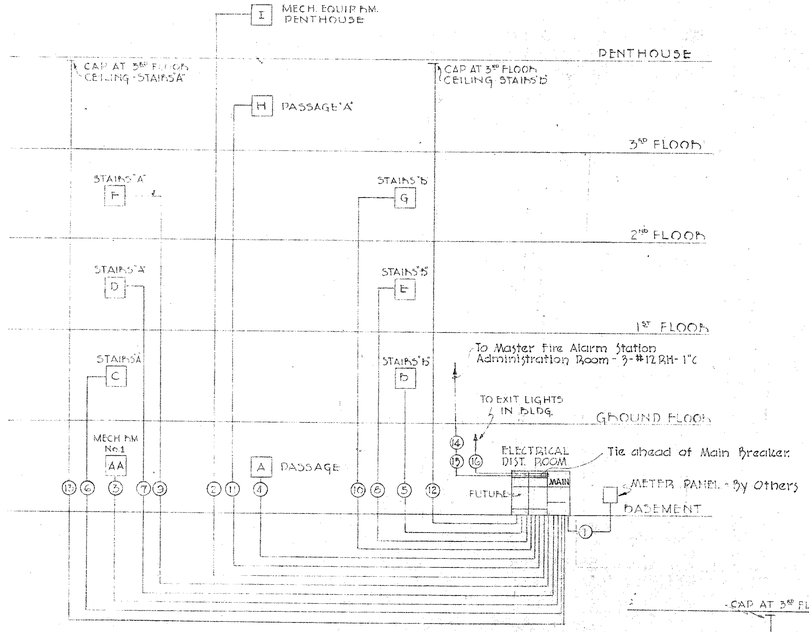


MACHINE ROOM LEVEL

PENTHOUSE PLAN

SCALE 1/8"=1'0"

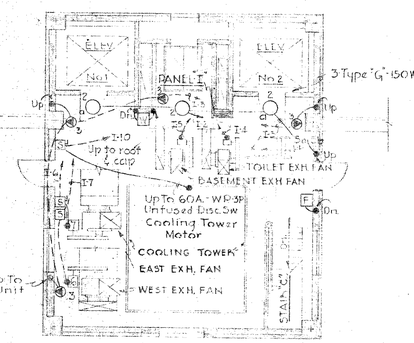
N



RISER DIAGRAM

NO SCALE

DISTRIBUTION				FEEDER			
FEEDER NO.	BREAKER TYPE	POLES	TRIP UNIT CALIB.	CONDUCTORS NO.	SIZE	TYPE	COND. SIZE
1	ACB	3	1000	8	750 MCM	V.L.	2½"
2	ACB	3	225	4	4/0	R.H.	3"
3	ACB	3	525	6	350 MCM	R.H.	4"
4	ACB	3	50	4	6	R.H.	1½"
5	ACB	3	40	4	8	R.H.	1½"
6	ACB	3	40	4	4	R.H.	2"
7	ACB	3	70	4	2	R.H.	2"
8	ACB	3	90	4	2	R.H.	2"
9	ACB	3	50	4	6	R.H.	2"
10	ACB	3	70	4	4	R.H.	2"
11	ACB	3	50	4	4	R.H.	2"
12	ACB	3	100 A FR. -	PROVIDE SPACE ONLY			2½"
13	ACB	3	100 A FR. -	PROVIDE SPACE ONLY			2½"
14	ACB	1	15	2	12	R.H.	¾"
15	ACB	1	15	2	12	R.H.	¾"
16	ACB	1	15	2	12	R.H.	¾"



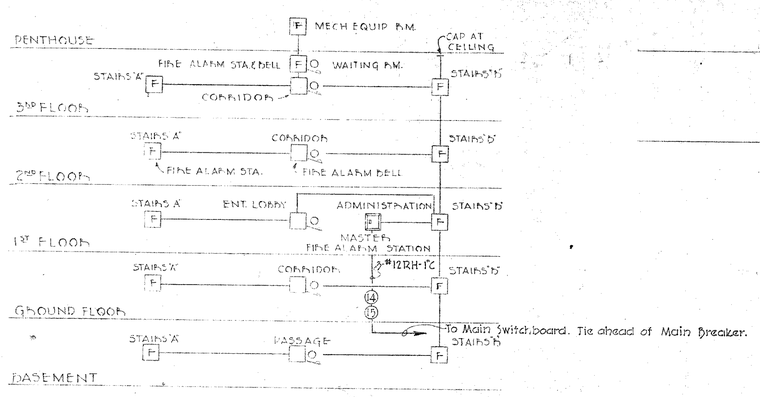
MECHANICAL EQUIPMENT ROOM No. 3

PENTHOUSE PLAN

SCALE 1/8"=1'0"

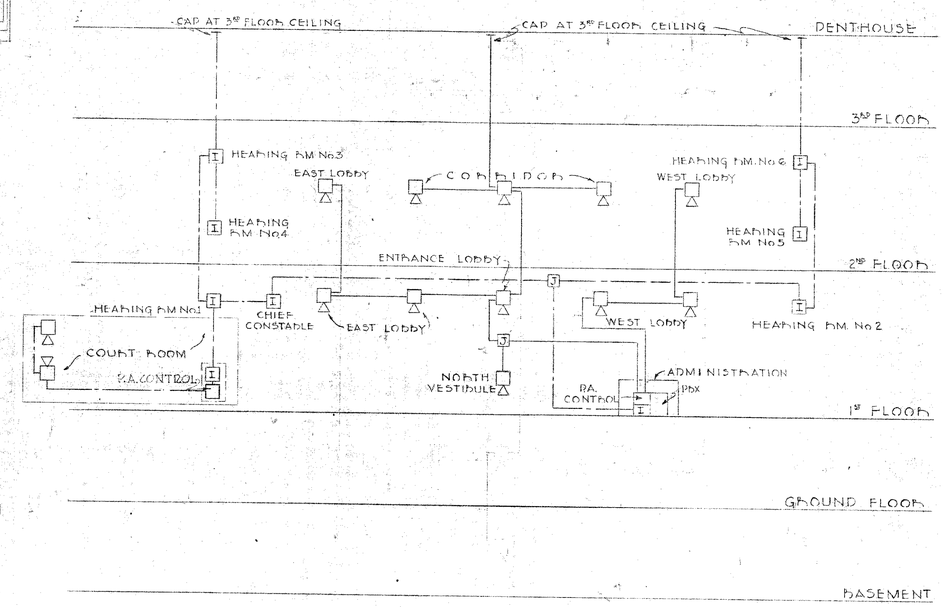
WIRING SCHEDULE — PANEL "I"

CIR.	FOR	WIRE NO.	WIRE SIZE	WIRE TYPE	COND.	CIRCUIT BREAKER POLES	CIRCUIT BREAKER CALIB.	CIRCUIT BREAKER VOLTS
1-3	LIGHTS & RECEPTS.	2	12	R.	3/4"	1	15	120
4	TOILET EXH. FAN	3	12	R.	3/4"	3	15	208
5	BASEMENT EXH. FAN	3	12	R.	3/4"	3	15	208
6	EAST EXH. FAN	3	12	R.	3/4"	3	15	208
7	WEST EXH. FAN	3	12	R.	3/4"	3	15	208
8-9	ELEV. MTRS. No. 1 & 2	3	2/0	R.H.	2½"	3	150	208
10	COOLING TOWER MTR.	3	6	R.W.	1"	3	50	208
11	SPARE					3	15	208
12	SPARE					3	25	208
13-14	SPARE					1	15	120



FIRE ALARM RISER DIAGRAM

NO SCALE



P.A. & INTERCOM RISER DIAGRAMS

NO SCALE

REVISIONS		
NO.	DATE	DESCRIPTION

NOTES

1—FOR LEGEND SEE DWG. E-1 OF 7

KEY OF MATERIALS

PENTHOUSE & RISER DIAGRAMS-electrical
SCALES AS NOTED

APPROVED

CHIEF JUDGE OF PEOPLES COURT

DIRECTOR OF PUBLIC WORKS

BUILDING CONSTRUCTION ENGINEER

R. E. L. WILLIAMS
BUILDING CONSTRUCTION ENGINEER

PEOPLES COURT AND
DEPARTMENT OF PUBLIC WORKS, BUREAU OF BUILDING CONSTRUCTION

PEOPLES COURT BUILDING

FOR THE MAYOR AND CITY COUNCIL OF BALTIMORE

BOARD OF EXAMINERS AND REGISTRATION OF ARCHITECTS 8 STATE OF MARYLAND

THE OFFICE OF
JAMES R. EDMUNDS, JR.
ARCHITECTS
130 WEST HAMILTON ST. BALTIMORE 1, MD.
WHITMAN REQUARDT & ASSOC. Mechanical Engineers
J. L. FAISANT & ASSOC. Structural Engineers

DRAWING E-6 OF 7
DATE SEPT. 15, 1950

58491