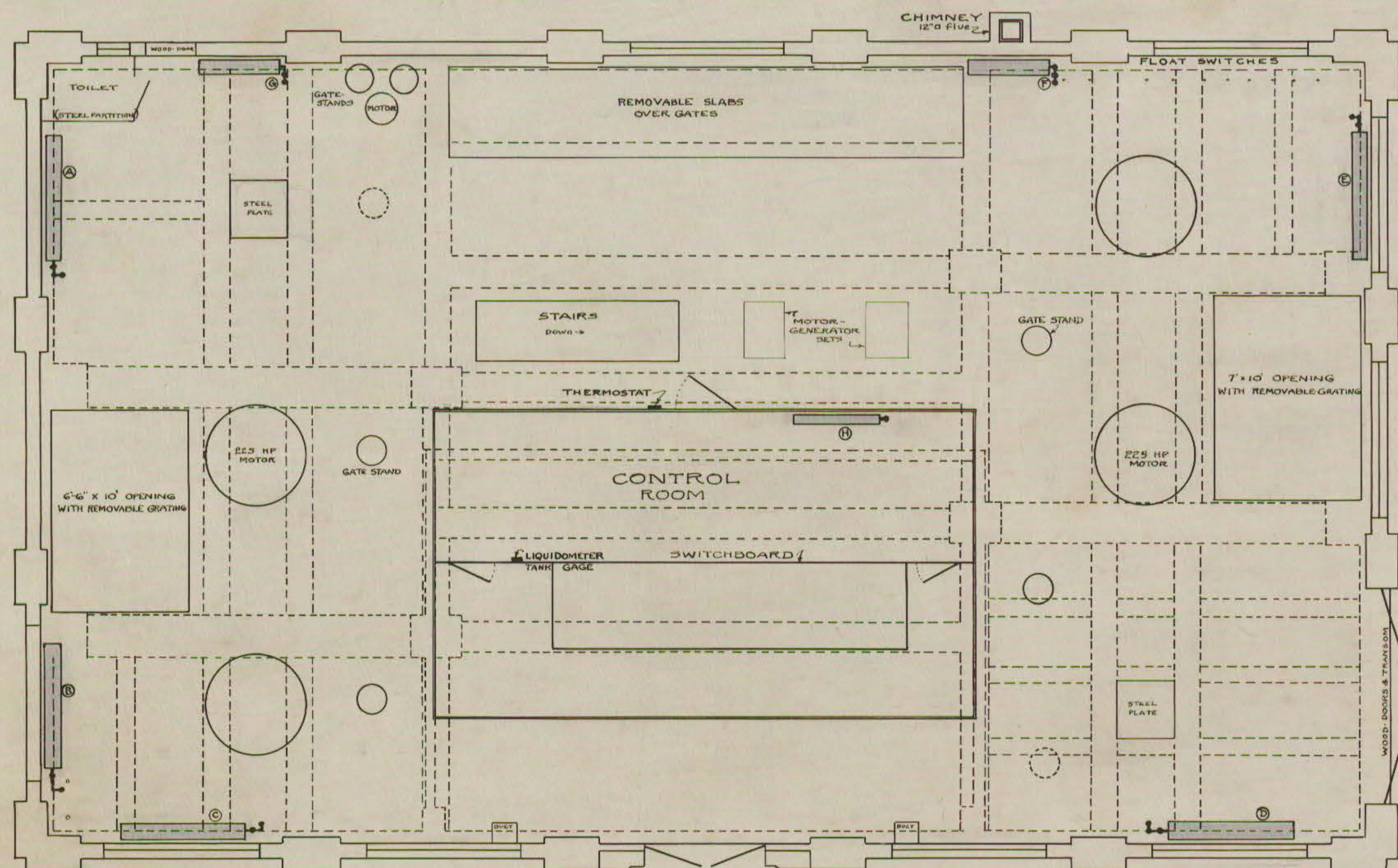
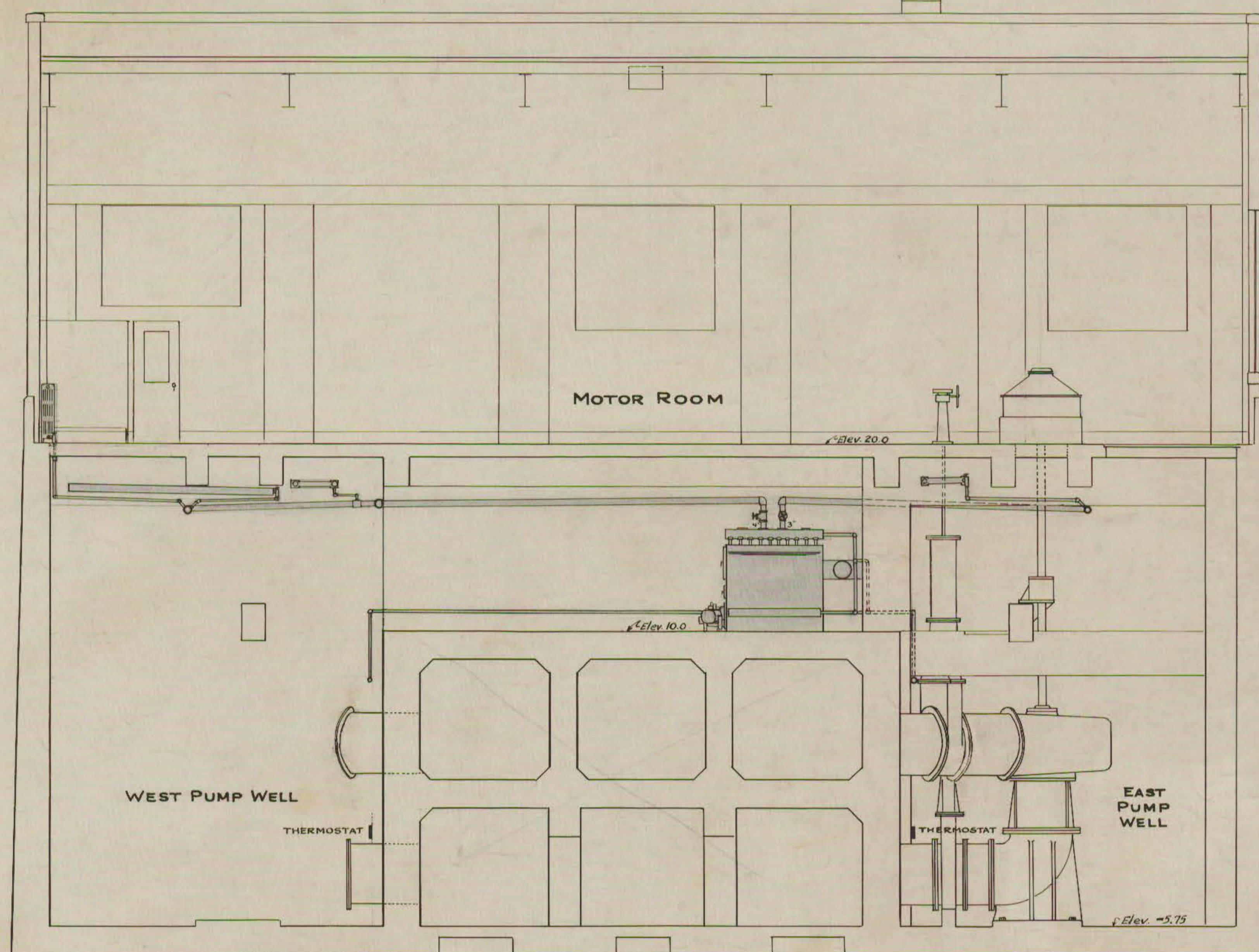
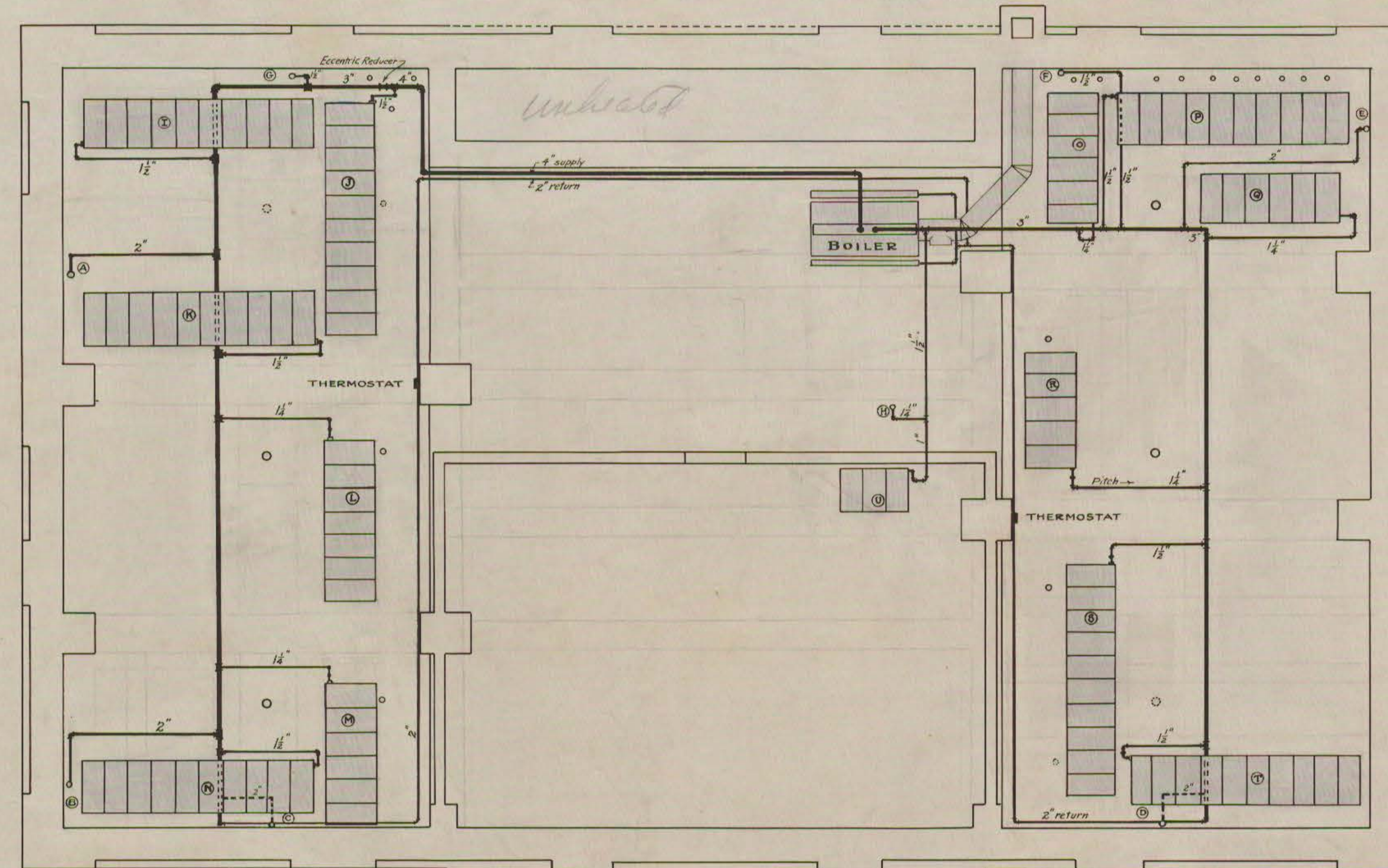




PLAN ABOVE MOTOR ROOM FLOOR



SECTION



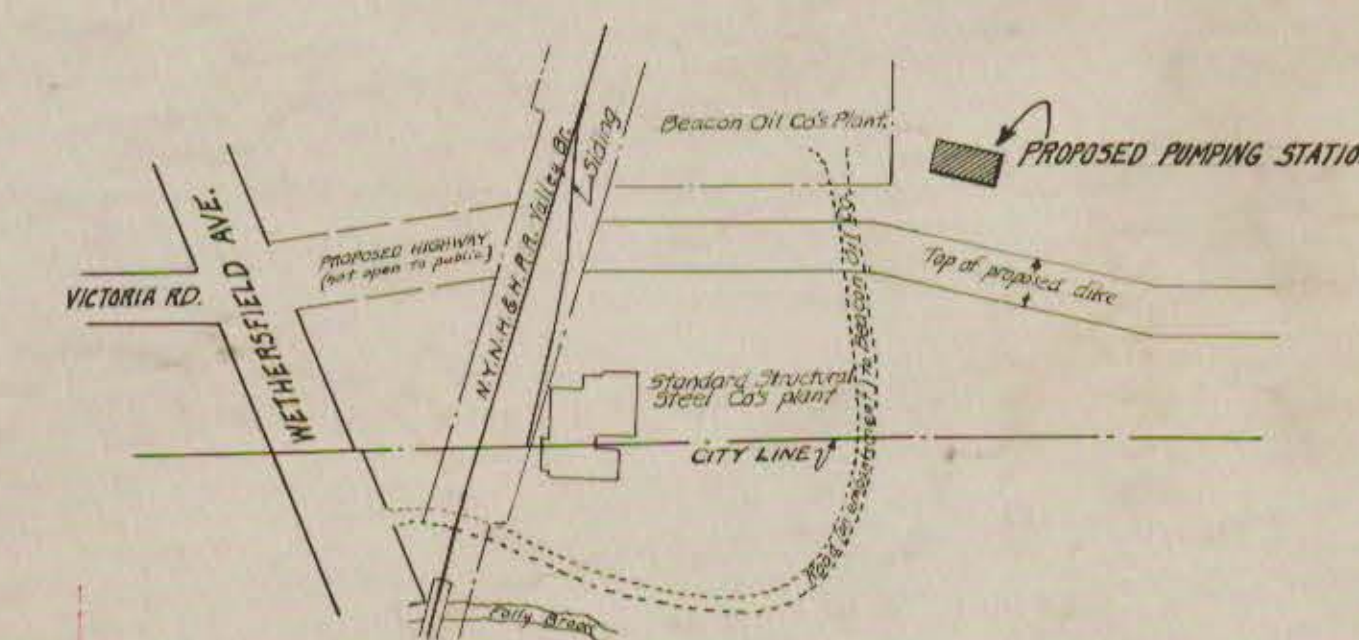
PLAN BELOW MOTOR ROOM FLOOR

RADIATOR SCHEDULE

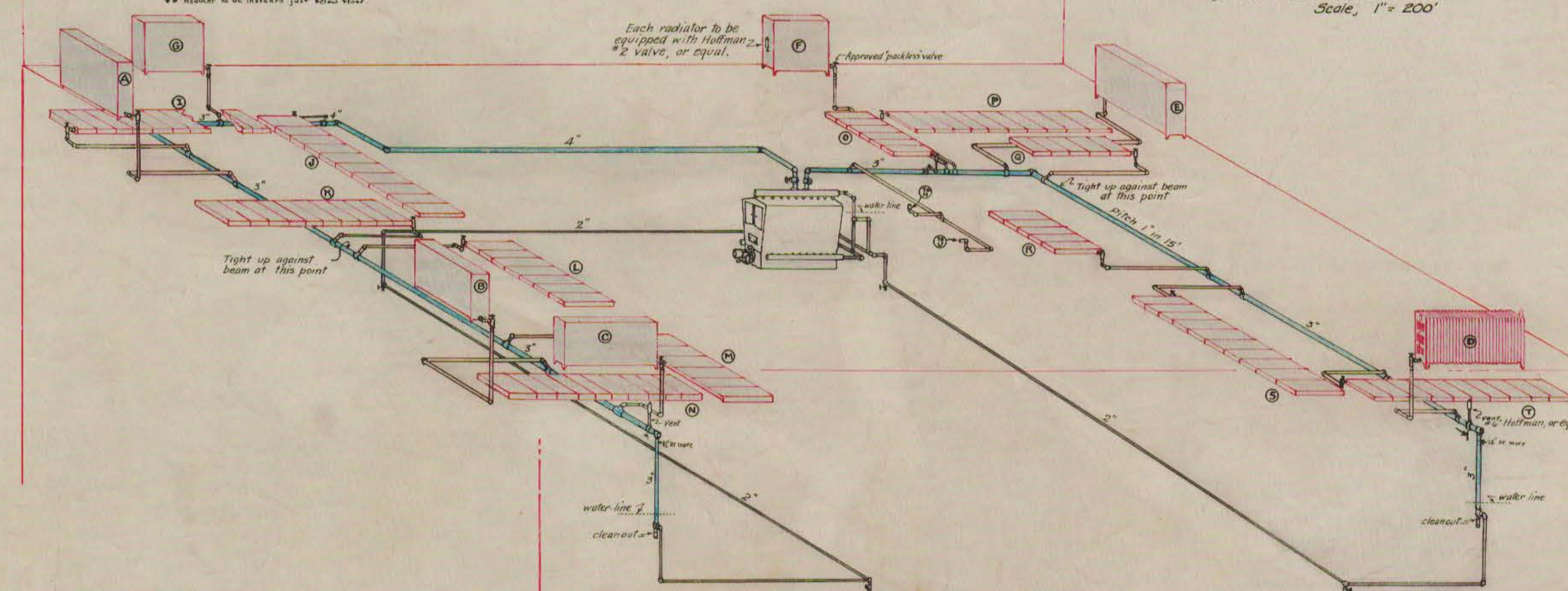
Room	No. of Radiators	Width of sec.	Height of sec.	Length of sec.	Size of Valve	Size of Pipe
A	30	180	31 1/2	38	1 1/2	2"
B	30	150	32	38	1 1/2	2"
C	30	150	32	38	1 1/2	2"
D	30	150	32	38	1 1/2	2"
E	30	150	32	38	1 1/2	2"
F	18	108	32	38	1 1/2	2"
G	18	108	32	38	1 1/2	2"
H	20	70	6 1/2	32	1 1/2	2"
I	10	40	13 1/2	29 1/2	1 1/2	2"
J	10	40	13 1/2	29 1/2	1 1/2	2"
K	10	40	13 1/2	29 1/2	1 1/2	2"
L	7	63	13 1/2	29 1/2	1 1/2	2"
M	6	54	13 1/2	29 1/2	1 1/2	2"
N	10	40	13 1/2	29 1/2	1 1/2	2"
O	6	54	13 1/2	29 1/2	1 1/2	2"
P	10	40	13 1/2	29 1/2	1 1/2	2"
Q	6	54	13 1/2	29 1/2	1 1/2	2"
R	5	49	13 1/2	29 1/2	1 1/2	2"
S	10	40	13 1/2	29 1/2	1 1/2	2"
T	10	40	13 1/2	29 1/2	1 1/2	2"
U	3	27	13 1/2	29 1/2	1 1/2	2"
TOTAL	21			2023 3/4		

* Allow 200 sq. ft. add room for wiring pipes etc.
** Radiator to be installed just below floor.

NOTE: Piping plans shown are diagrammatic only. The Contractor shall furnish and install all fittings necessary for complete piping, whether shown on plan or not. Complete plans of building and machinery are on file and may be examined at the office of the City Engineer. Pipe sizes as given refer to internal diameter. Boiler feed and blow-off piping not shown on plan.



SKETCH SHOWING LOCATION OF PUMPING STATION
Scale, 1" = 200'



ISOMETRIC VIEW - NOT TO SCALE

CITY OF HARTFORD
DEPARTMENT OF ENGINEERING
**SOUTH MEADOWS
PUMPING STATION**
HEATING
JULY 20, 1931
MADE: *W. H. W.*
CHECKED: *W. S. G.*
SCALE: 1/4" = 1'-0"
APPROVED: *W. S. G.*
DAYBOOK NO. 06974