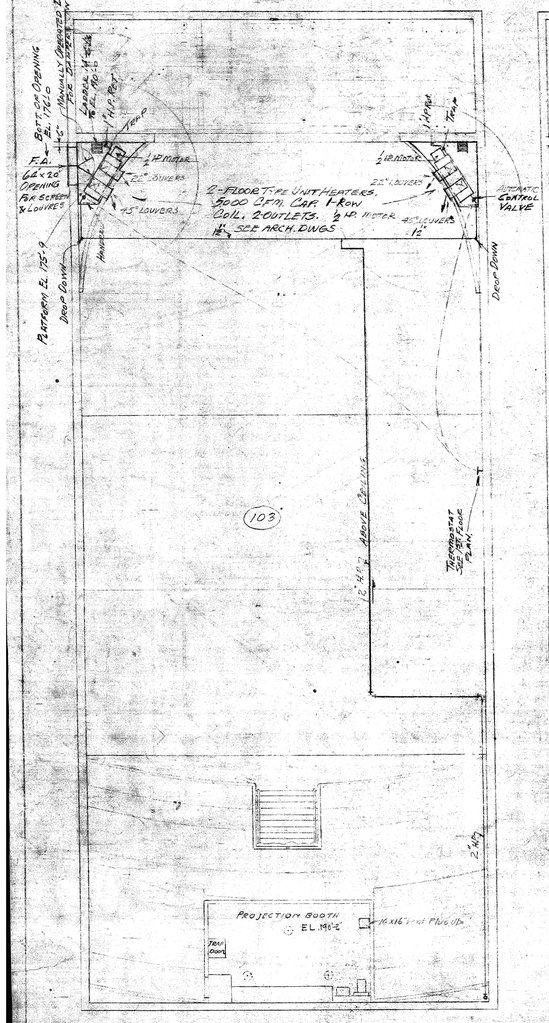
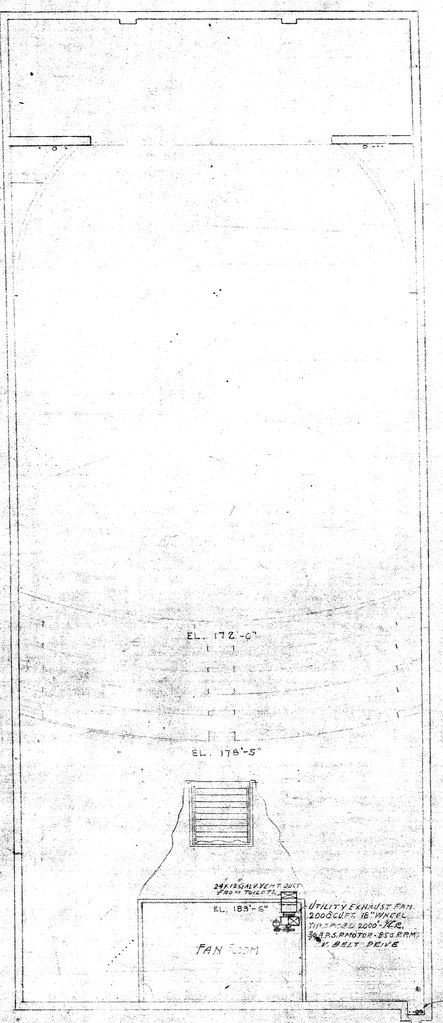
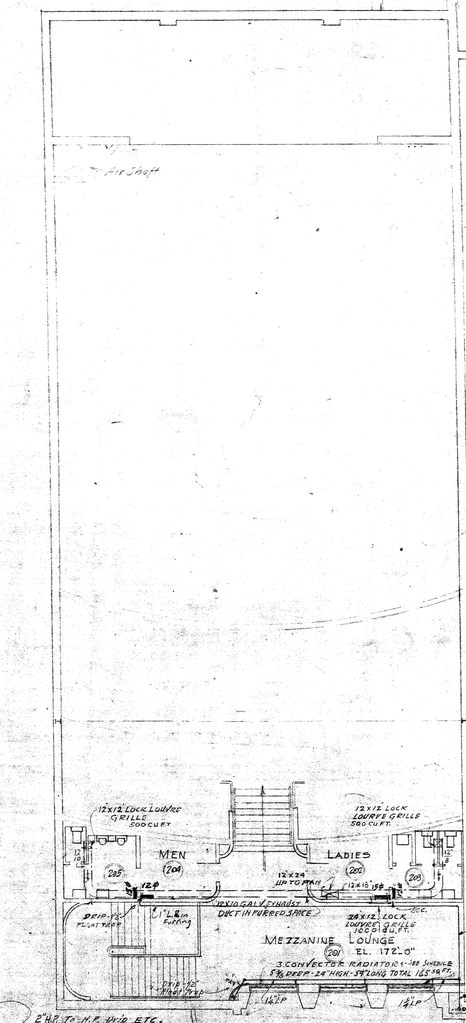






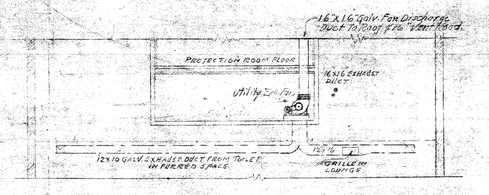
Note:- For the H & V of Gymnasium, see Drwg. No. 33-M2.

ATTIC & UPPER BALCONY PLAN
SCALE 1/8"=1'-0"

BALCONY PLAN
SCALE 1/8"=1'-0"

MEZZANINE FLOOR PLAN
SCALE 1/8"=1'-0"

NOTE:- FAN & MOTOR TO BE SUPPORTED ON BUILT UP WOOD FLAT FORM, WITH RUBBER INSULATION



CROSS SECTION THRU FAN ROOM ABOVE STAGE
SCALE 1/8"=1'-0"

CROSS SECTION THRU BALCONY FAN ROOM
SCALE 1/8"=1'-0"

UNIT HEATER SCHEDULE

Room No.	No. Req'd	Fan R.P.M.	BTU	F.T.	Outlet Velo.	C.F.M.	H.P.	Drive
103	2	520	280,000	185	1558	5000	½ Est.	Belt

CONVECTOR SCHEDULE

Room No	Room Name	Load Sq.Ft.	Conv. per Rm.	L	H	D	C	I2	Installed Sq. Ft.
* 201	Mezzanine Lounge	182	3	54"	24"	5 5/8	25"	2 7/8	165
202	Ladies Room	14	1	22"	20"	3 5/8	9"	1 7/8	15
203	Toilet	11	1	18"	20"	3 5/8	7"	1 7/8	12
204	Men's Room	11	1	18"	20"	3 5/8	7"	1 7/8	12
205	Toilet	16	1	22"	20"	3 5/8	9"	1 7/8	15

* - Floor Type Cabinet

SCALE - AS NOTED

1/7/42	4/11/41	Heating Piping Layout and Ventilating System
REVISED	DATE	

MODULE - 3'10"/4'
DRAWN - Ogonowski
TRACED - Barnhart
CHECKED - Neuzil
IN CHARGE - F.A.M.
SHEET - OF 55 67
CONTRACT NOW 2810
33-M9
Y.D. 240,917

THE AUSTIN COMPANY
ENGINEERS AND BUILDERS

NAVAL AIR STATION
SEATTLE, WASHINGTON

RECREATION BUILDING
HEATING & VENTILATION
MEZZANINE & BALCONY PLANS

3-27-41
LT. 50

N4-P

55756