

KITCHEN EXHAUST FAN TO BE EQUAL TO HIRSCHMAN
"EFFICO" ROTARY BALL BEARING 12" WIND DRIVE
VENTILATOR. VENTILATOR TO BE MADE OF COPPER.

DRIVE SHAFT						MOTOR					AREA SERVED	
MARK	CAT.	CFM	SP	RPM	OUTLET VEL.	DIS.	H.P.	RPM	φ	VOLTS		CYCLES
E2F1	3/4 L	925	1/2"	1025	1900	UB	1/3	1750	1	208	60	TOILETS
#2	7/8 L	1000	3/8"	700	1500	UB	1/4	1750	1	208	60	CHILDRENS RM.
#3	3/4 L	550	1/2"	800	1100	UB	1/6	1750	1	208	60	OFFICES
#4	3/4 L	750	5/8"	980	1550	UB	1/4	1750	1	208	60	BSMT TOILETS
#5	3/4 L	450	1/2"	805	1150	UB	1/6	1750	1	208	60	LIBRARIAN'S OFF.
#6	3/4 L	600	1/2"	825	1150	UB	1/6	1750	1	208	60	STORY ROOM
#7	3/4 L	400	1/2"	790	830	TH	1/6	1750	1	208	60	RECORD BOOTHS
#8	3/4 L	650	1/2"	835	1275	UB	1/6	1750	1	208	60	TOILETS
#9	3/4 L	600	1/2"	835	1200	TH	1/6	1750	1	208	60	PHOTO BSMT.
#10	#1412	1600	FREE	1725	—	HORIZ	1/20	1750	1	208	60	SOUTH SUB. BSMT.
#11	2 L	4750	3/4"	350	1400	TH	2	1750	3	208	60	BASEMENT STAIR AREA
#12	1 L	1375	1/2"	700	1550	TH	1/3	1750	1	208	60	PERIODICAL AREA
#13	#1412	1600	FREE	1725	—	HORIZ	1/20	1750	1	208	60	NORTH SUB. BSMT.

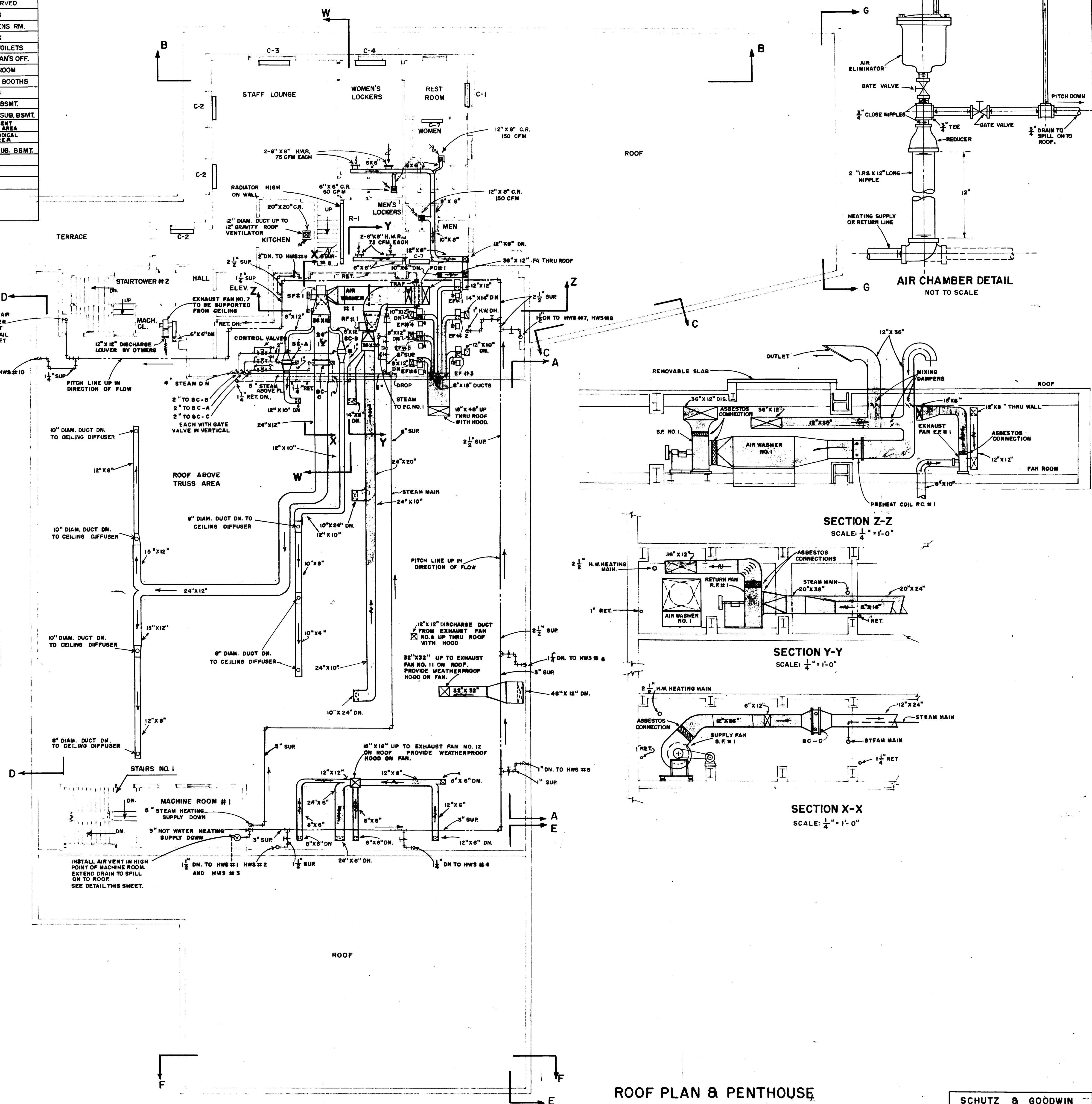
AIR WASHER SCHEDULE

[illegible]

BASED ON AEROFIN TYPE "F" NONFREEZE AT 500' VEL. STEAM AT 2 LBS. GAUGE

[illegible]

BASED ON AEROFIN-BOOSTER COILS 500' FACE VEL. 2 LBS. STEAM- 2 ROWS

[illegible]

ROOF PLAN & PENTHOUSE HEATING & VENTILATING

SCALE: $\frac{1''}{8} = 1' - 0''$

HENRI B. VAN ZELM AND ASSOCIATES
CONSULTING ENGINEERS
197 ASYLUM STREET
HARTFORD, CONNECTICUT

HV-6

SCHUTZ & GOODWIN	
ARCHITECTS	
12 HAYNES STREET HARTFORD, CONN.	
JOB NO.	DATE 6/15/54
53-1A	DRAWN BY V.Z.
SHEET NO.	TRACED BY A.H.G.
46	CHECKED BY V.Z.