

[illegible]

- ① STEAM PSI (PREHEATING) = 20
- ② STEAM PSI (HEATING) = 20

EXHAUST FAN SCHEDULE								
UNIT NUMBER	SERVICE	FAN TYPE	CFM	S.P. (MMHG)	FAN RPM	WATER HP	ELECTRICAL PHASES	REMARKS
EF-1	EAST ZONE	UPBLAST	2600	1.0	860	2.0	460/3	
		2505 MTD.						
EF-2	WEST ZONE	UPBLAST	3185	1.0	860	2.0	460/3	
		2505 MTD.						
EF-3	COOLING	IN LINE	1350	0.25	1835	1/3	120/1	

DESIGNATION	CFM	NECK SIZE (IN.)	VEL. (FT./MIN.)	S.P. (IN.WG.)	DIRECTIONAL FLOW	THROW (FT.)	Description	REMARKS
SD-1	240	8	400	.01	4	1.5'	(1) (2)	(1) STANDARD STEEL LAMBER
SD-2	190	6	500	.02	3	2.5'	(1) (2)	DIECAST MODEL SEPA.
SD-3	230	10	400	.03	3	4.0'	(1) (2)	(2) LAMBER MODEL SEPA.
SD-4	320	12	300	.01	4	11.0'	(1) (2)	GARNES, OR FRANK
SD-5	330	12	500	.01	4	11.0'	(1) (2)	PROVIDE ALL DIFFUSERS W/ OBD
	335	12	500	.01	4	11.0'	(1) (2)	
	335	12	500	.01	3	11.0'	(1) (2)	
SD-6	500	14	500	.03	4	12.0'	(1) (2)	
SD-6	500	14	500	.03	—	—	—	PERFORMED FACE R
RR-1	935	8 x 8	500	.03	—	—	—	12 x 12 FACE MODEL SEPA
RR-2	135	10 x 10	200	.01	—	—	—	PROVIDE OBD
RR-3	340	12 x 10	500	.04	—	—	—	
ER-1	110	8 x 6	300	.01	—	—	—	SHAKE KS. RZ BUEBT
ER-2	275	10 x 10	500	.02	—	—	—	24 x 24 FACE
ER-3	710	12 x 10	500	.04	—	—	—	
ER-4	740	16 x 16	500	.04	—	—	—	
	925	18 x 18	300	.02	—	—	—	
ER-5	500	18 x 18	300	.02	—	—	—	

DUCT HEATING COIL SCHEDULE									
ITEM	CFM	CAPACITY	GPM	APD	WPD	TUBE FACE	TUBE LENGTH		
HC-1	520	14.2	1.5	.12	.6	6	1'-3"		
HC-2	600	16.5	1.7	.16	.7	6	1'-6"		
HC-3	860	23.4	2.5	.13	2.0	8	1'-6"		
HC-4	730	19.9	2.0	.14	1.4	8	1'-0"		
HC-5	220	6.0	1.0	.10	.07	4	1'-0"		
HC-6	820	22.3	2.5	.17	1.7	8	1'-3"		
REMARKS									
190° EWT 160° LWT									
60° EXT 85° LAT									
COIL SHALL BE 1 CIRCUIT ALUMINUM, COPPER TUBE,									
SERIES 141, TYPE MP, AEROFIN OR EQUAL									

**AS BUILT DRAWINGS**

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BASED ON INFORMATION  
FROM CONTRACTORS

DATE: MAY 29, 1991

Veterans Administration

Drawing Title <b>DETAILS &amp; EQUIPMENT SCHEDULES</b>	Project Title <b>RENOVATE MICROBIOLOGY LAB VA. HOSPITAL ALBANY N.Y.</b>	Date 12/17/87
		Project No.
Approved: Division Chief	Building Number	DRAWING No. <b>M-5</b>
Approved: Service Director	Location KGM	Dwg. Of

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