

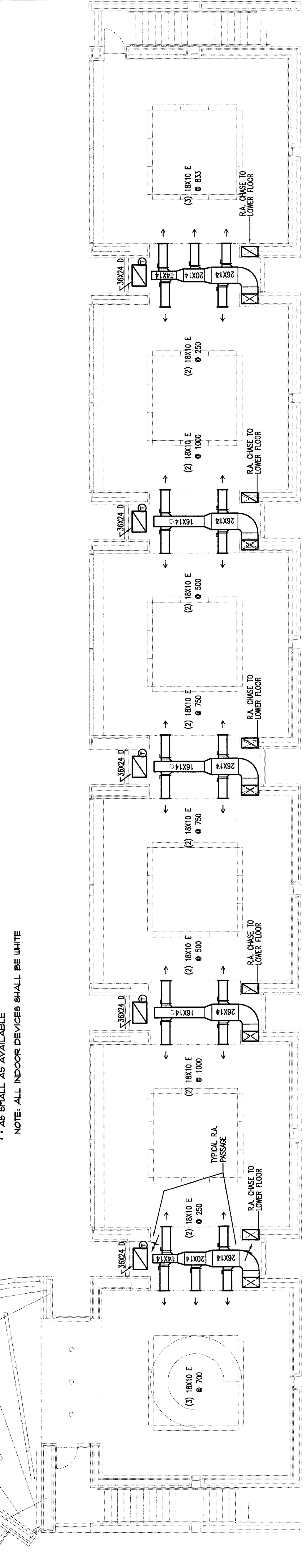
**AC UNIT SCHEDULE (CARRIER)**

UNIT MARK	MANUFACTURER #	COOLING (TONS) NOMINAL	CFM	EXT. HP	CFM IN FAN EXHAUST	HP	MCA	ELECTRIC VOLTAGE	MOOP	GEER	WEIGHT	HEATING	REMARKS
AC-1	50BYND08	15	2400	0.8	200	15	21.0	460/3	30	0.3	-	NO	
AC-2	50BYND08	15	3000	0.8	200	15	21.0	460/3	30	0.3	-	NO	
AC-3	*AC-2												
AC-4	*AC-2												
AC-5	*AC-2												

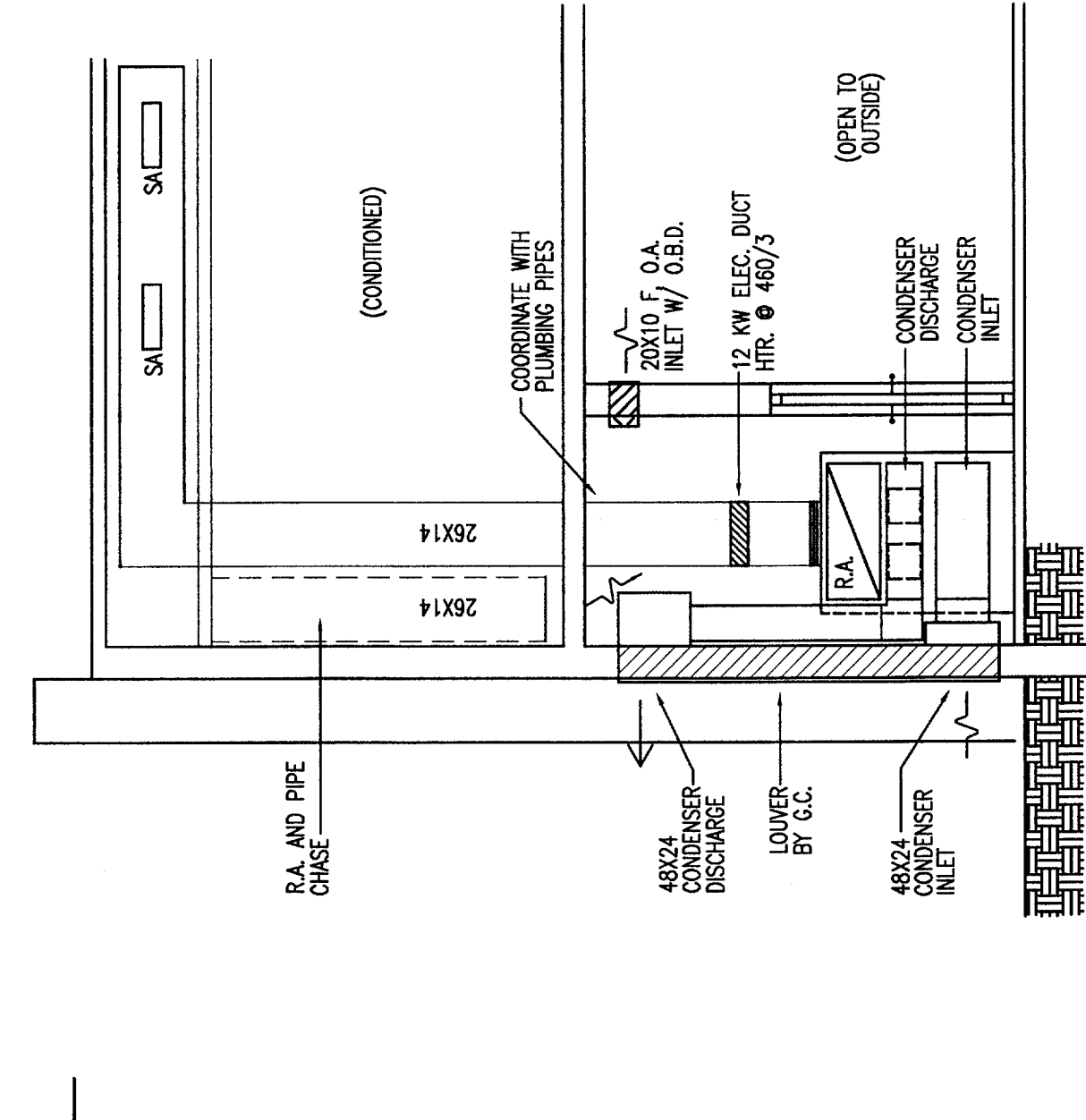
**AIR DEVICE SCHEDULE**

UNIT MARK	TYPE	VOLUME CONTROL	SIZE	FRAME	MANUFACTURER #	REMARKS
A	B	C	D	E	F	G
A	LOWER	2402	14" x 14"	TITUS	TIB-3A	ALUMINUM
B	EGGCRATE	NO	2402	14" x 14"	50P-3	"
C	EGGCRATE	NO	2402	14" x 14"	50P-3	"
D	EGGCRATE	NO	2402	14" x 14"	50P-3	"
E	SIDEWALL	YES	NO	NO	300 RL-AGIB	DOUBLE DEFLECTION
F	LOWER	NO	NO	NO	300 RL	"
G	LOWER	NO	NO	NO	DOUGO DBE-24	EXTRUDED ALUMINUM

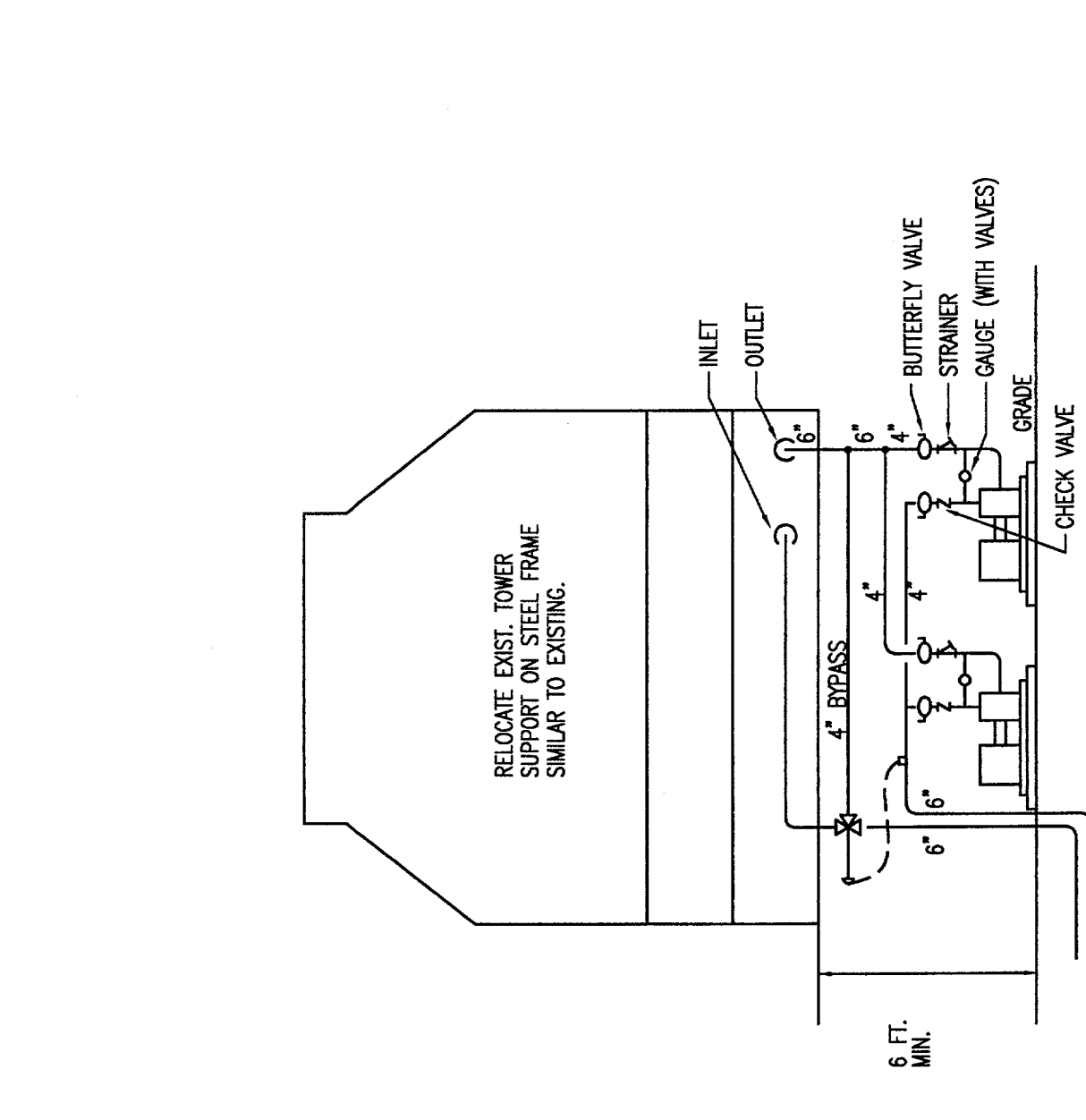
NOTE: ALL INDOOR DEVICES SHALL BE WHITE  
 \*\* AS SHOWN IN THIS SCHEDULE, THERE IS ABOVE ACCESSIBLE CEILING, IF NOT PROVIDE WITH AIR DEVICE.



1 upper floor - hvac  
 SCALE: 1/8" = 1'-0"



3 ac-detail  
 SCALE: NTS



4 cooling tower diagram  
 SCALE: NTS

**PUMP SCHEDULE**

UNIT MARK	SERVICE	CFM	HEAD	HP	MANUFACTURER #	REMARKS
P-1	CONDENSER WATER	2000	35	10	1750	446/3 PACO CC-2020-3
P-2	CONDENSER WATER	2000	35	10	1750	446/3 PACO CC-2020-3

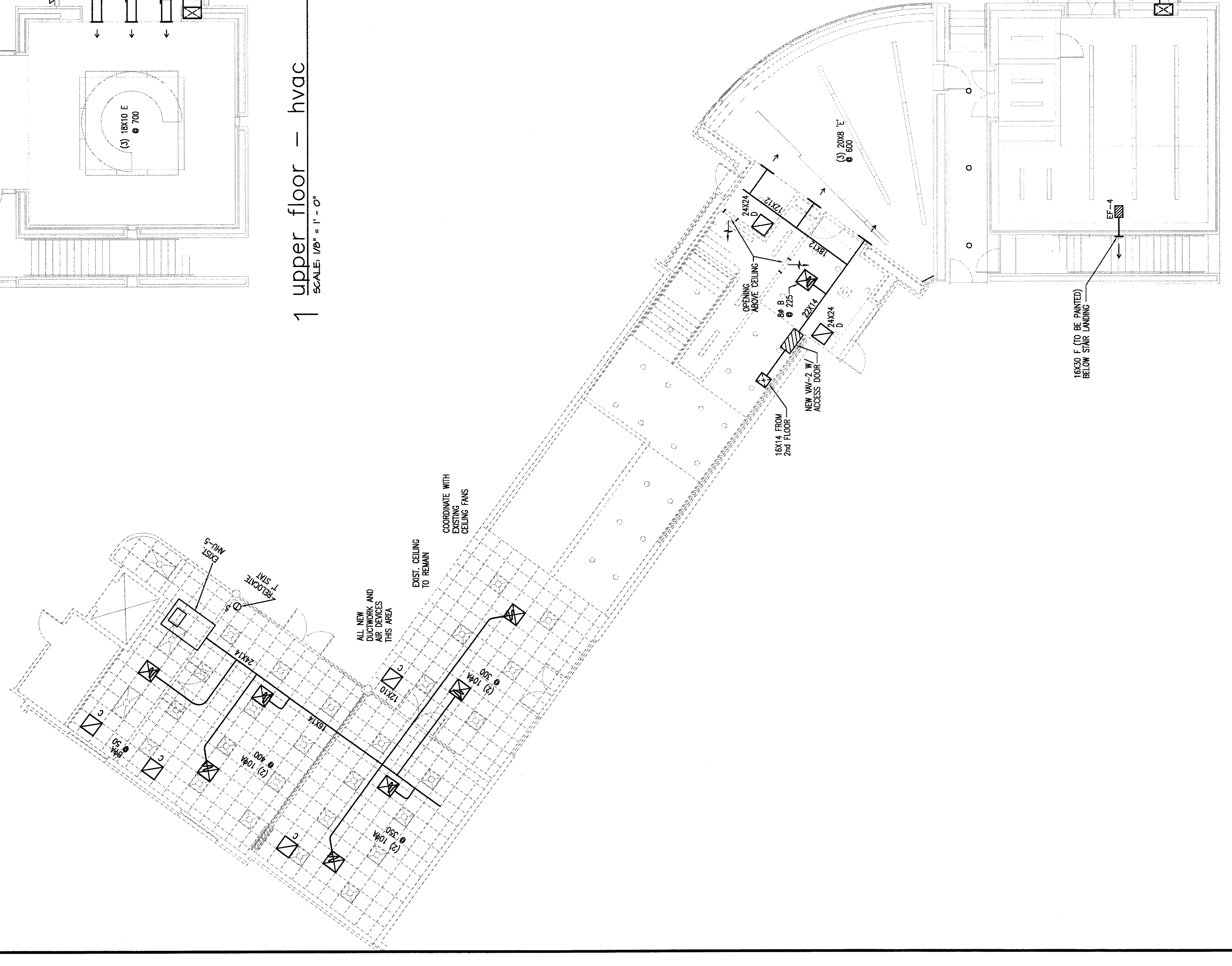
**VAV SCHEDULE**

UNIT MARK	SIZE	CFM RANGE	MAX. HIGH	MIN. LOW	PD.	FAN	ELECTRIC HEATER	MANUFACTURER #
VAV-1	14"	2025	900	0/10"	-	10	2	4820/1
VAV-2	14"x14"	-	-	-	-	-	-	ENVIRO-TEC SPR-LEH
VAV-3	8"	600	150	0/10"	-	-	-	SDR

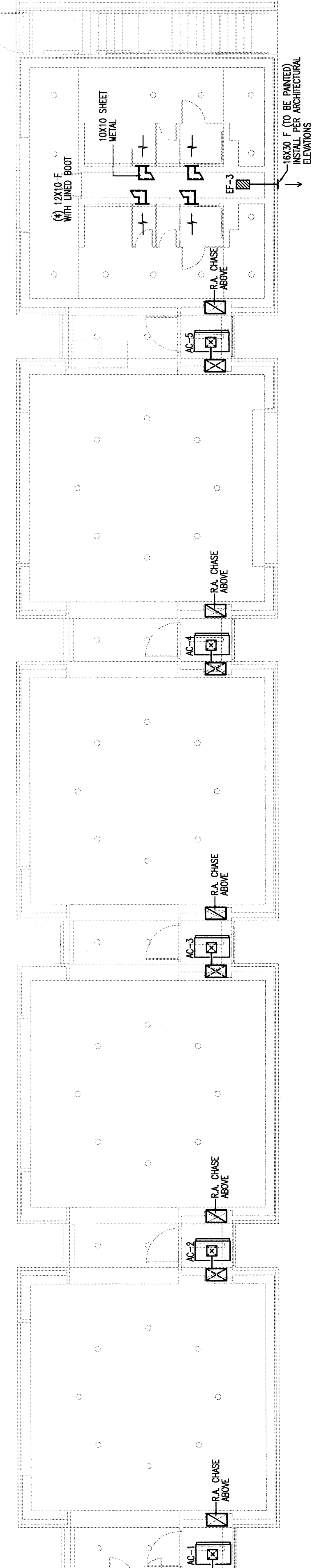
**EXHAUST FAN SCHEDULE**

UNIT MARK	CFM	HP	MANUFACTURER #	REMARKS
EF-1	1000	1/2	1800	1000
EF-2	1000	1/2	1800	1000
EF-3	1000	1/2	1800	1000

EF-1, EF-2 SHALL BE FURNISHED WITH TRANSFORMERS FOR 277V SERVICE.



2 lower floor - hvac  
 SCALE: 1/8" = 1'-0"



3 roof - hvac  
 SCALE: 1/8" = 1'-0"