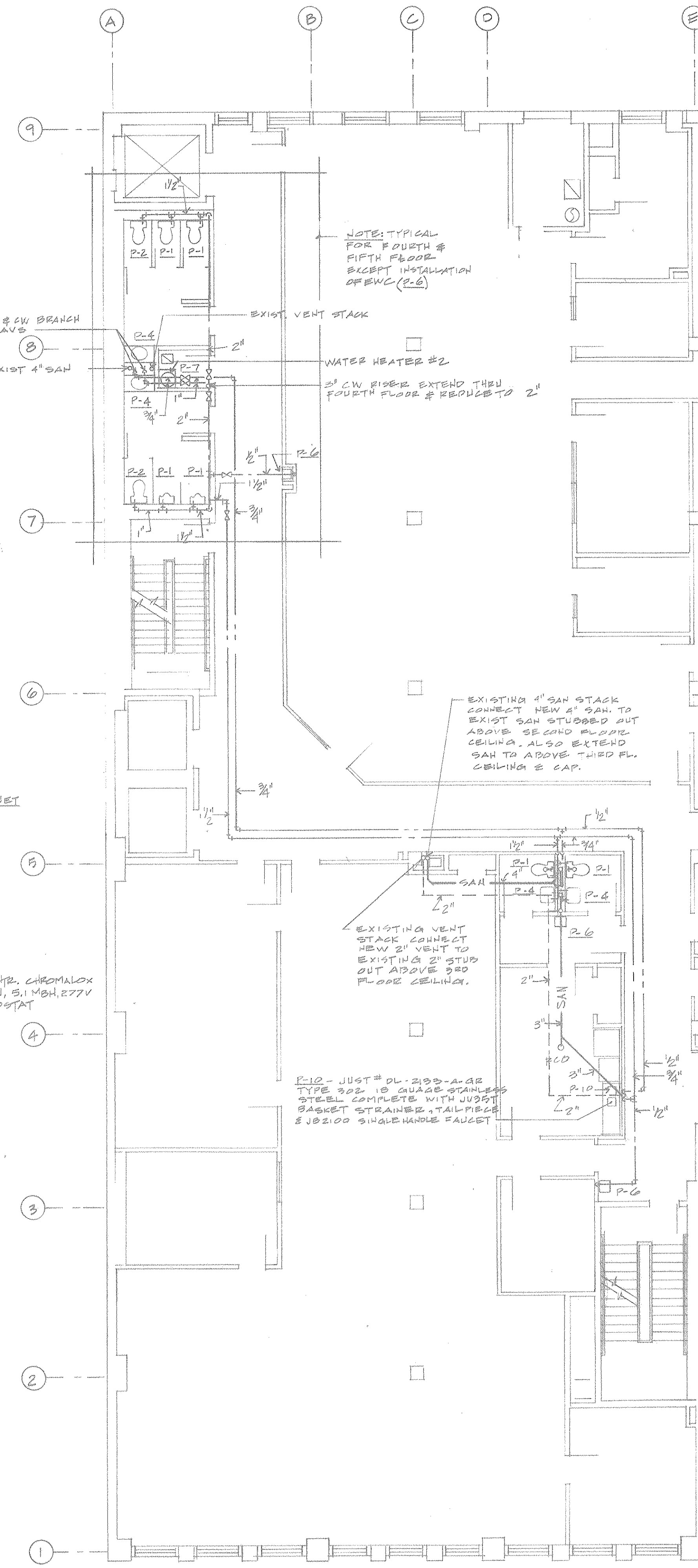


THIRD FLOOR PLAN
SCALE: 1/8" = 1'-0"



PARTIAL THIRD FLOOR PLUMBING PLAN
SCALE: 1/8" = 1'-0"

EXHAUST FAN SCHEDULE							
MARK	MODEL NO.	CFM	HP	ZPM	HP/24 W/24	VOLTS/PHASE	REMARKS
⊙	UB-244	1750	.500"	1200	1/2 HP	400V/3P	NOTE NO. 1
⊙	E-14	1070	.375"	800	1/2 HP	120V/1P	NOTE NO. 2
⊙	AB-33	440	.175"	900	1/2 HP	120V/1P	NOTE NO. 3

- NOTES:
- 1) PENN BARBERWAY FAN.
 - 2) PENN ZEPHYR IN-LINE FAN W/BACKDRAFT DAMPER.
 - 3) PENN COMEX CENTRIFUGAL ROOF FAN; COMPLETE W/BACKDRAFT DAMPER, BRASS SCREEN, ROOF CURB, AND DISCONNECT SWITCH.

AIR DISTRIBUTION SCHEDULE				
MARK	MODEL NO.	INLET SIZE	CFM RANGE	REMARKS
Δ	80V-3000-PCFI	10" φ	0-4000	NOTE NO. 1
2	"	12" φ	0-2100	NOTE NO. 2
3	"	9" φ	0-1100	NOTE NO. 2
4	"	8" φ	0-800	NOTE NO. 2
5	"	7" φ	0-700	NOTE NO. 2
6	"	6" φ	0-500	NOTE NO. 2
7	"	4" φ	0-200	NOTE NO. 2

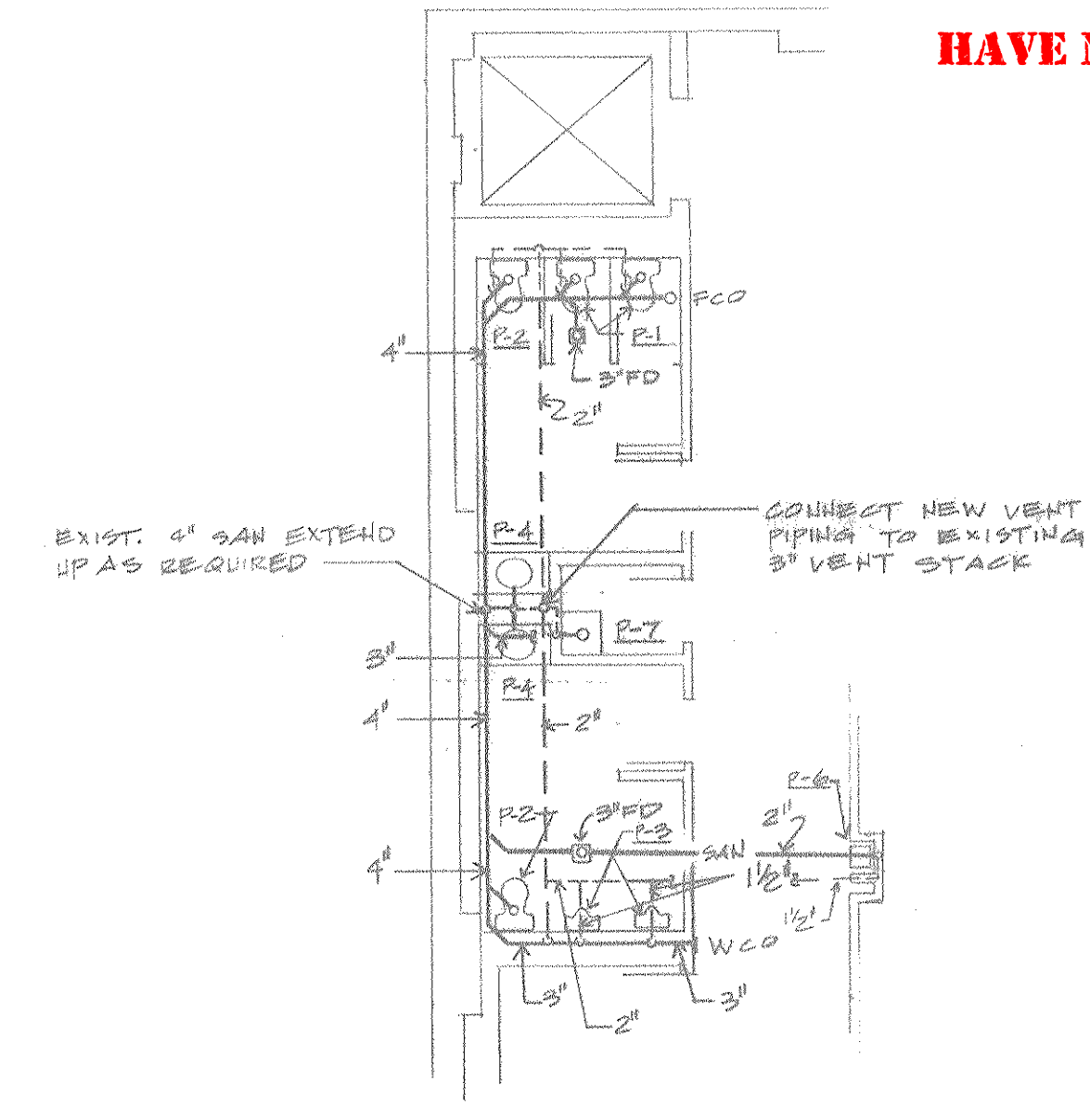
- NOTES:
- 1) REDUCE TITLE VAV BOX W/HEAT COIL.
 - 2) TITLE ENVIRO-MASTER VAV BOX.

LINEAR SLOT DIFFUSER SCHEDULE							
MARK	MODEL NO.	SIZE	DISTRIBUTION	NO. OF PANS	LENGTH FT.	USE	REMARKS
1	K-100-2	10" φ	TWO-WAY	TWO	FOUR	SUPPLY	NOTE NO. 1
2	K-100-2	8" φ	ONE-WAY	ONE			
3	K-100-1	8" φ	ONE-WAY	ONE			
4	K-100-1	7" φ	ONE-WAY	ONE			
5	K-100-2	10" φ	ONE-WAY	TWO			
6	K-100-2	8" φ	ONE-WAY	TWO			
7	K-100-1	8" φ	ONE-WAY	ONE			
8	K-100-1	7" φ	ONE-WAY	ONE			
9	K-100-2	8" φ	TWO-WAY	TWO		TWO	
10	K-100-2	8" φ	ONE-WAY	TWO		TWO	
11	K-100-1	6" φ	ONE-WAY	ONE		TWO	

- NOTE:
- 1) KEEP LINEAR AIR DIFFUSER

WATER HEATER #2
A-2 SMITH MODEL NO. ELUF-C
WITH 15 KW HEATING ELEMENT
120V 1P MOUNT ON SHELF ABOVE
VAP BASH. PROVIDE VALVES &
UNIONS ON LINE SERVING WATER
HEATER.

**FOR PURPOSES
OF
CONTRACTOR EVALUATION.
CONDITIONS DEPICTED IN DRAWING
HAVE NOT BEEN VERIFIED.**



PARTIAL 3RD, 4TH, 5TH FLOOR PLAN
SCALE: 1/8" = 1'-0"

NOTE: PLUMBING REQUIRED IN UNDER PREVIOUS CONTRACT FOR THIRD FLOOR ELEVATOR & INSTALL FIXTURES ONLY. ROUGH IN PLUMBING & INSTALL FIXTURES FOR FOURTH & FIFTH FLOORS. CAP 2" SAN FOR ENG ON FOURTH & FIFTH FLOORS.