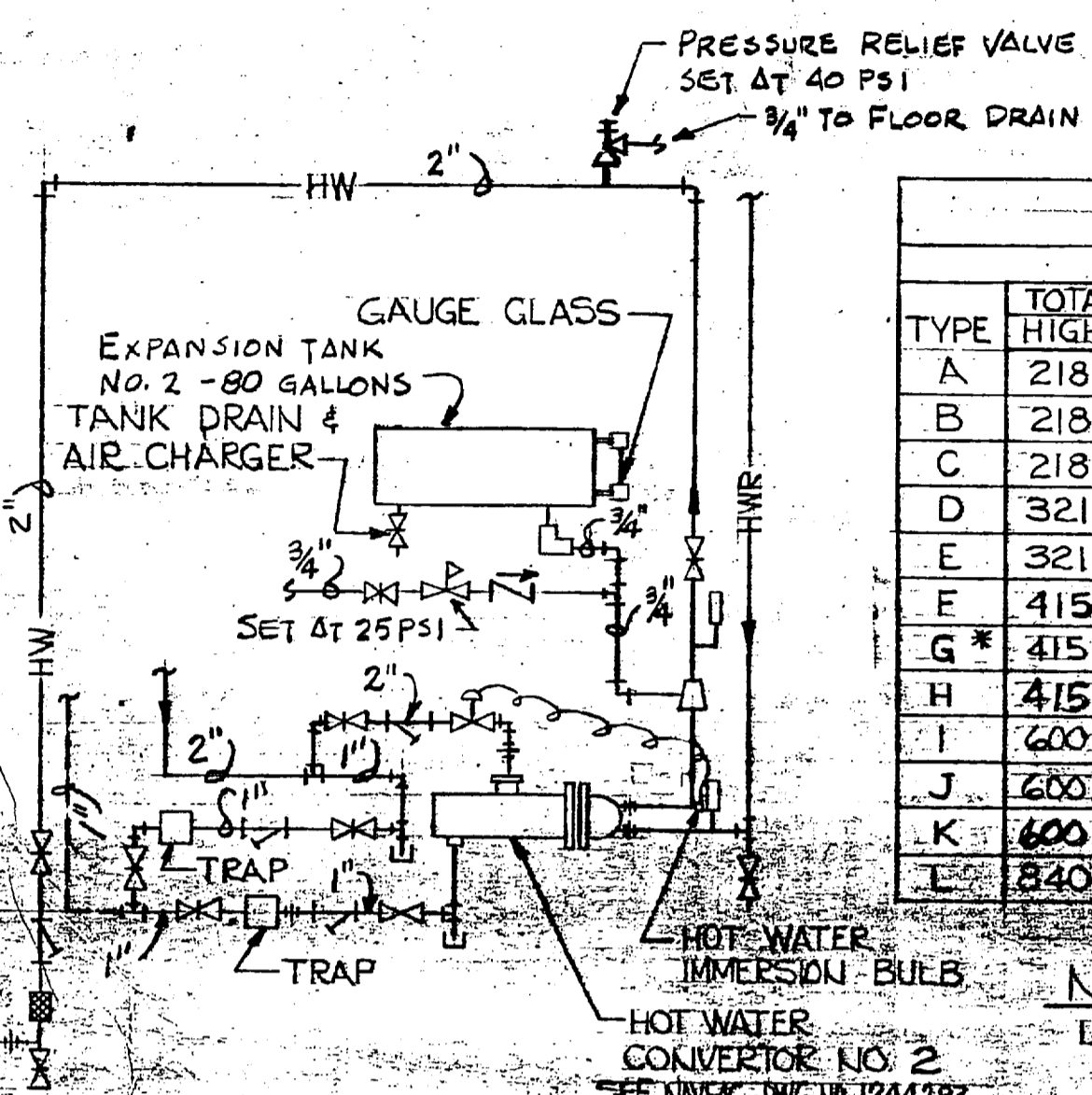
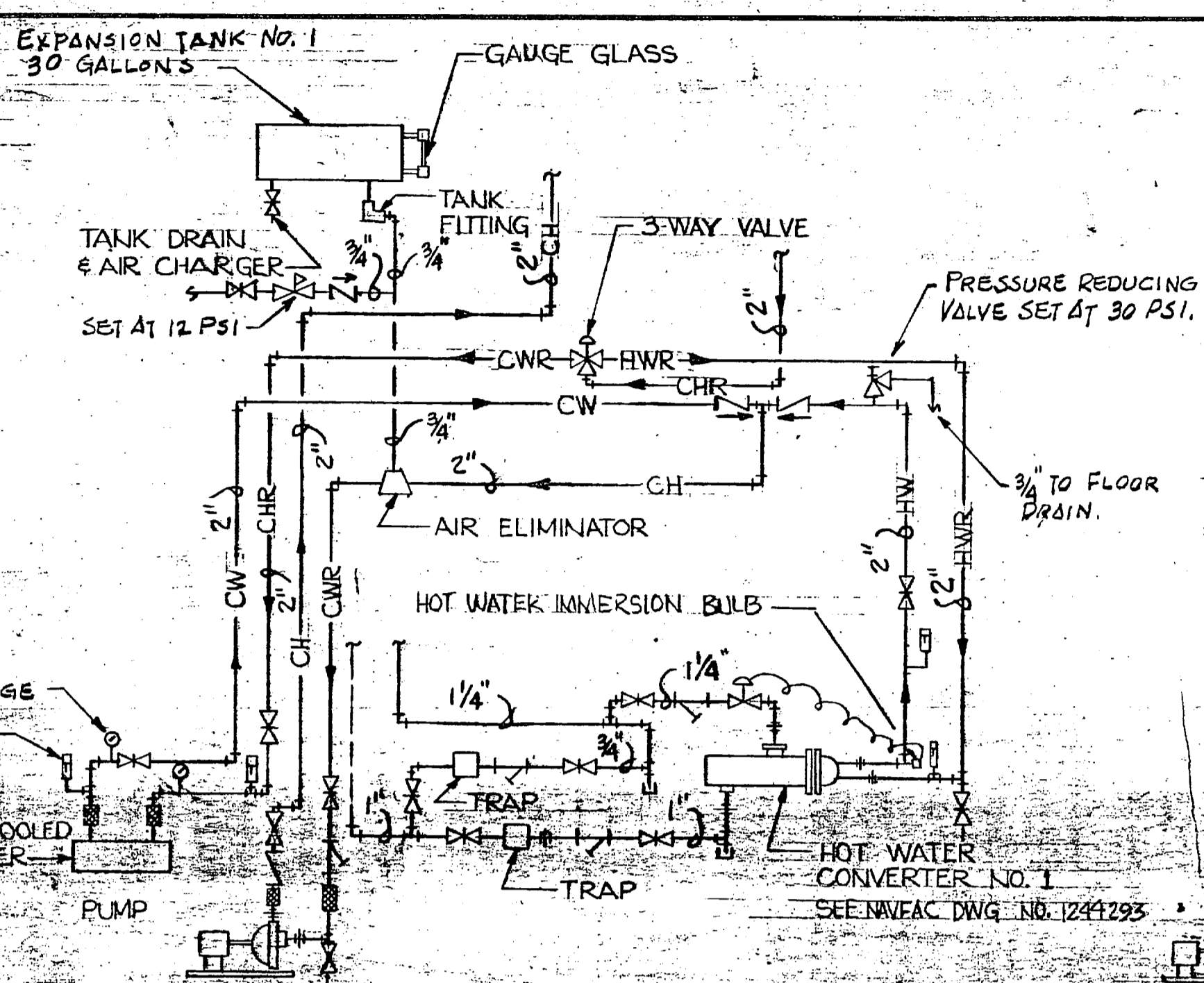


CONVECTOR SCHEDULE					CONTROL VALVE
TYPE	BTUH	GPM	MAX. P.D.	DIM. L.	MIN. C.V.
M	4500	.87	.23	3'-8"	4.2
N	5500	1.09	.27	4'-8"	
O	6500	1.22	.50	5'-4"	
P	4900	.95	.24	4'-0"	
Q	3000	.55	.06	2'-8"	
R	1000	.12	.04	1'-4"	
S	6500	1.3	.65	5'-4"	
T	4000	.8	.21	3'-4"	

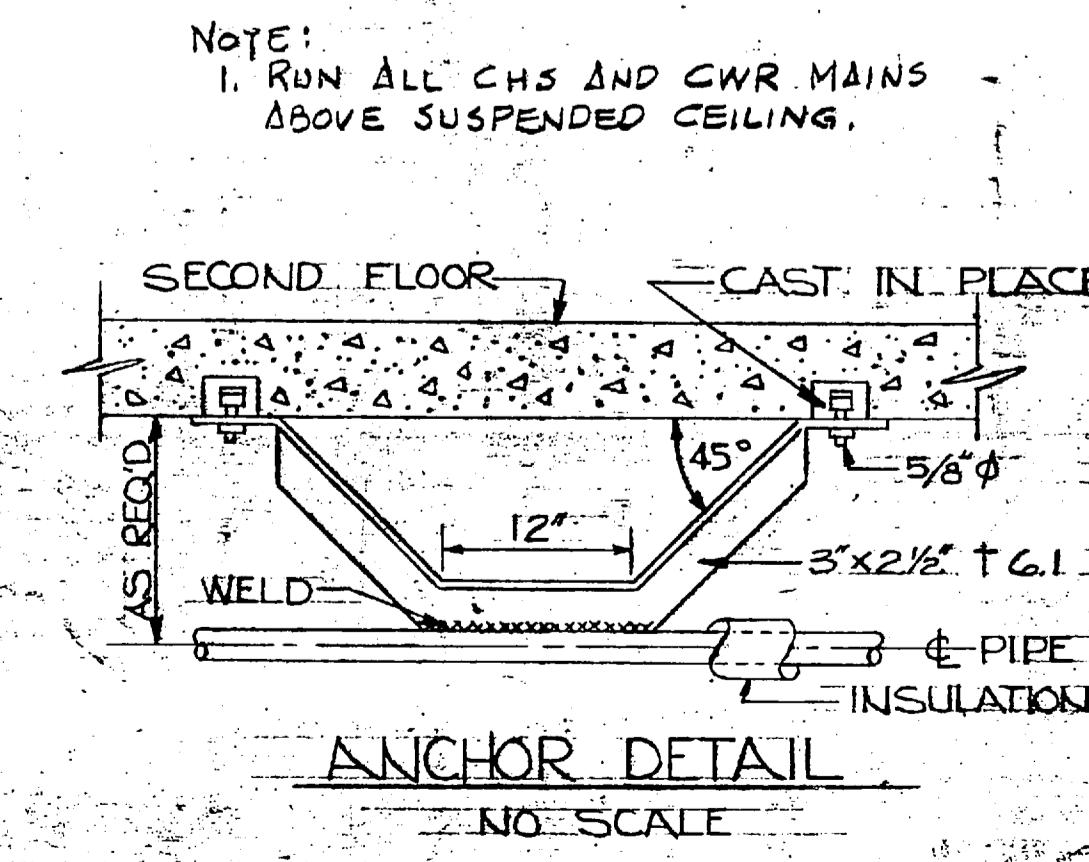
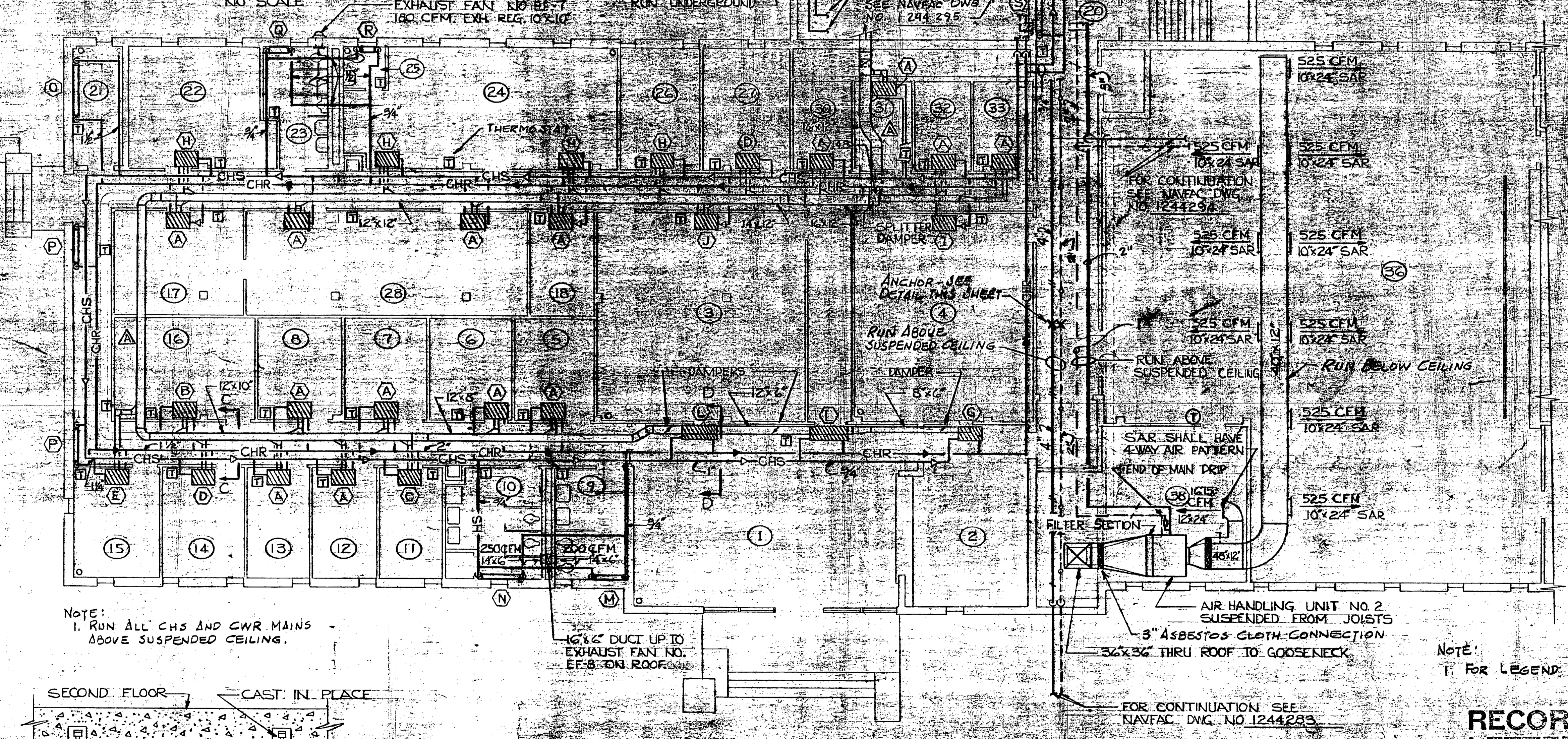
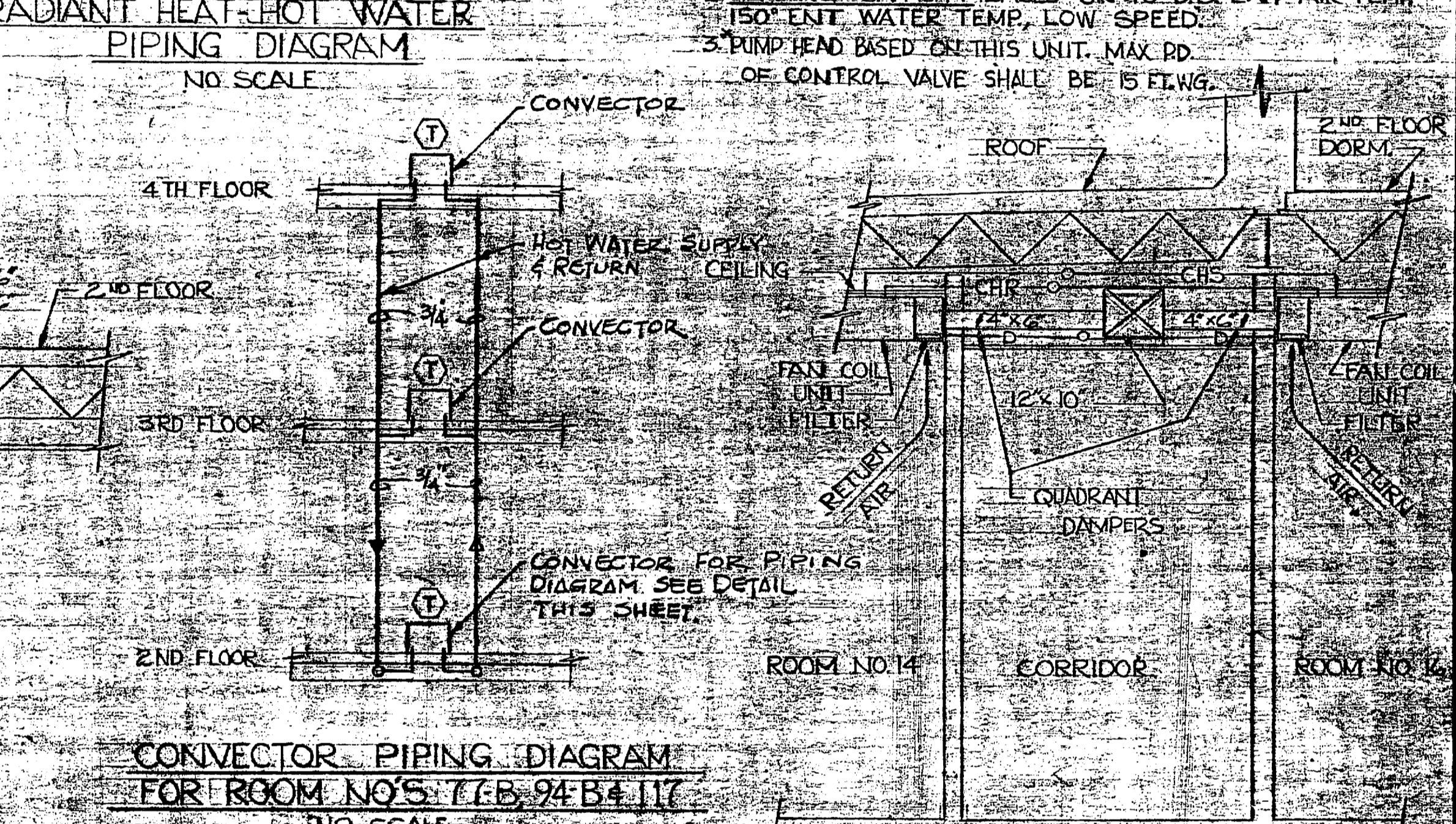
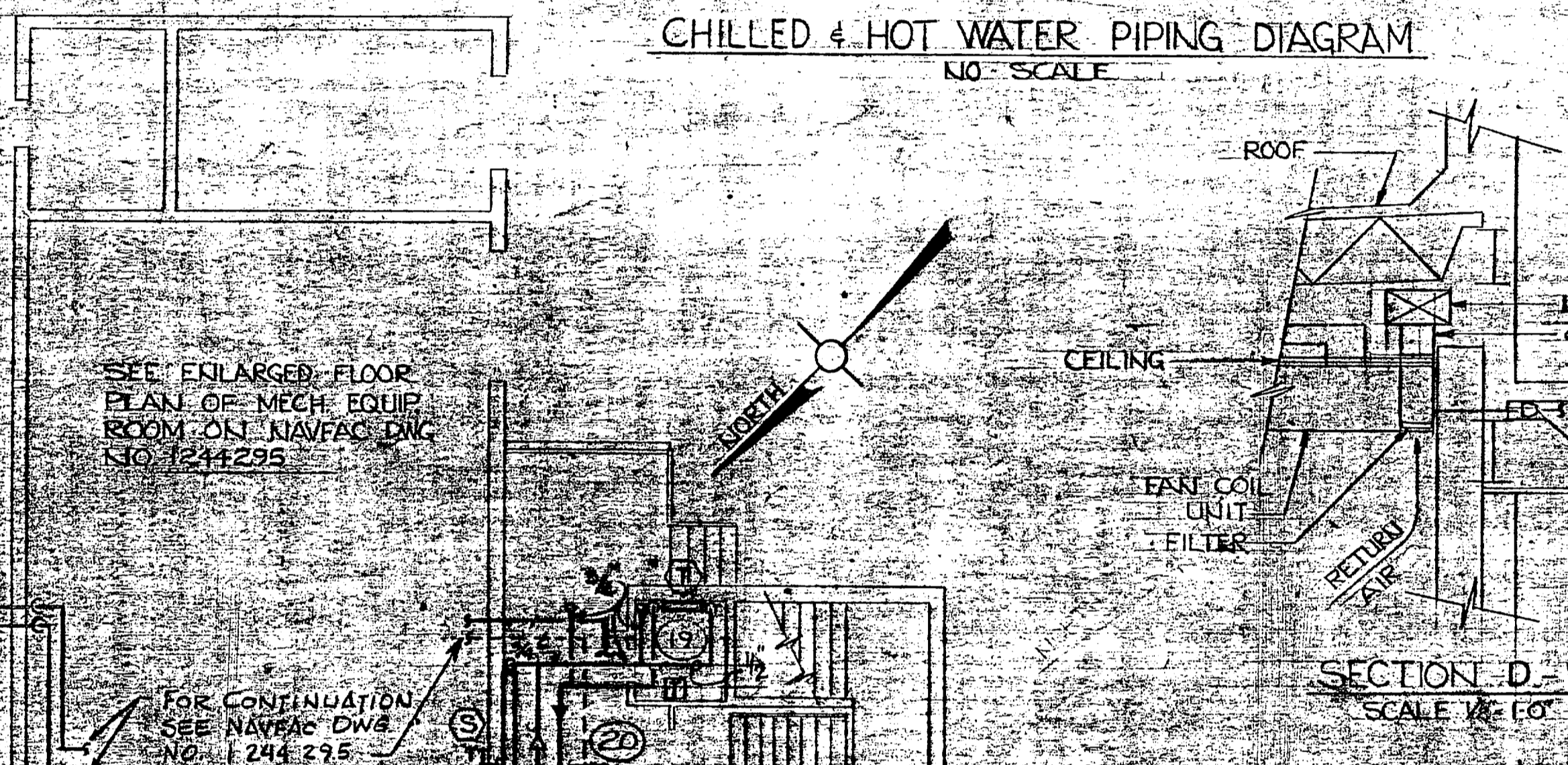
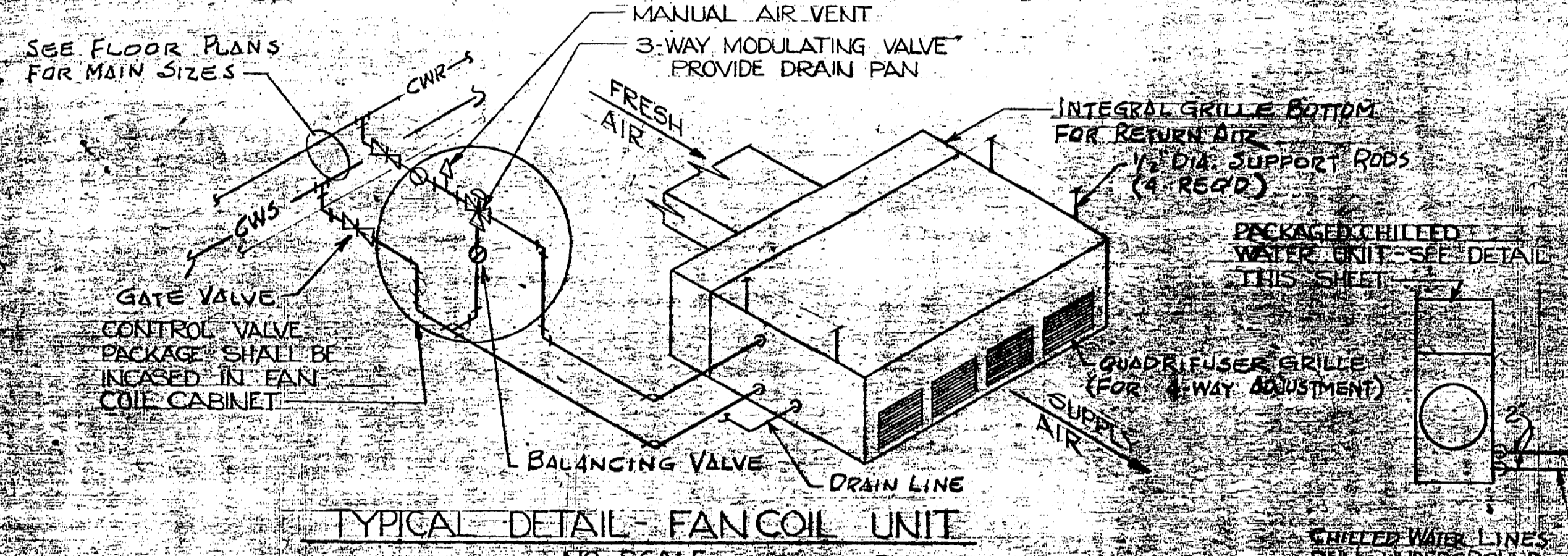
**NOTE**  
HEATING CAPACITY BASED ON 65° DB. ENT AIR TEMP. 150° ENT. WATER TEMP.



REVISIONS			
NO.	DESCRIPTION	DATE	APPROVED
1	REV. AS-BUILT	8/8/73	JH/W

FAN-COIL SCHEDULE									
TYPE	TOTAL HIGH BTUH	LOW BTUH	CFM	COOLING		HEATING		NOM. GPM	MAX. P.D.
				TOTAL HEAT BTUH	SENSIBLE HEAT BTUH	HEATING BTUH	MIN.		
A	218	108	20	5100	4100	6800	1.0	2.3	
B	218	108	20	5600	4400	7100	1.3	4.8	
C	218	108	20	6700	4800	7200	2.5	3.7	
D	321	153	20	7500	5900	9800	1.5	6.2	
E	321	153	20	8100	6600	10300	1.5	11.60	
F	415	197	15	9400	7800	13100	1.5	2.9	
G	415	197	17.5	12900	9200	14200	4.0	10.8	
H	415	197	30	11000	8500	13800	2.0	3.5	
I	600	285	30	12700	10600	17900	2.0	4.7	
J	600	285	150	14400	11600	18800	2.0	4.2	
K	600	285	30	10600	10600	17900	2.0	4.7	
L	840	370	16.5	21220	18080	37200	3.0	1.5	

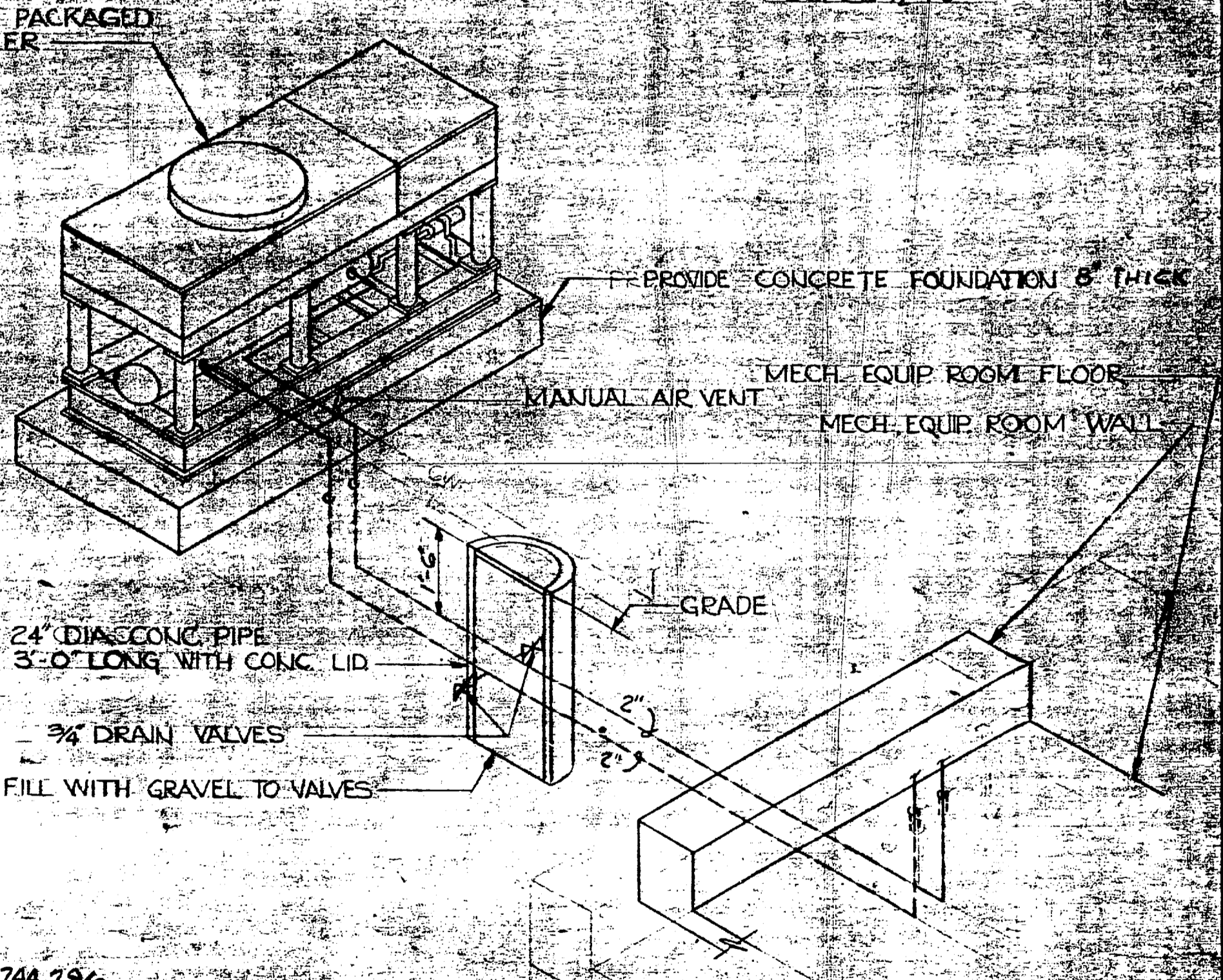
**NOTES:**  
1. COOLING CAPACITY BASED ON 75° DB. ENT AIR TEMP. 45° ENT. WATER TEMP. HIGH SPEED.  
2. HEATING CAPACITY BASED ON 70° DB. ENT AIR TEMP. 150° ENT. WATER TEMP. LOW SPEED.  
3. PUMP HEAD BASED ON THIS UNIT. MAX. RD. OF CONTROL VALVE SHALL BE 15 FEET.



FIRST FLOOR PLAN HEATING & AIR CONDITIONING  
SCALE 1/8" = 1'-0"

**RECORD DRAWING**  
**LETTER DATED** 24 JUN 1969

GRAPHIC SCALE  
SCALE 1/4" = 1'-0"



PACKAGED CHILLED WATER UNIT - DETAIL  
NO SCALE

SPR. DRG. NO. 17288	DEPARTMENT OF THE NAVY - NAVAL FACILITIES ENGINEERING COMMAND
WORKSHEET NO. CE-322	ATLANTIC DIVISION
DES. BROWN	NAVAL STATION
DRAWN KERN	MARINE CORPS BASE
CHK. J. DAVIS	CAMP BENTLEY ST.
DATE 1/1/69	BRIG
DES. DATE	MECHANICAL
DATE	1ST FLOOR HEATING & AIR CONDITIONING
DATE	80091
DATE	1244288
DATE	GRAPHIC 1/8" = 1'-0"

