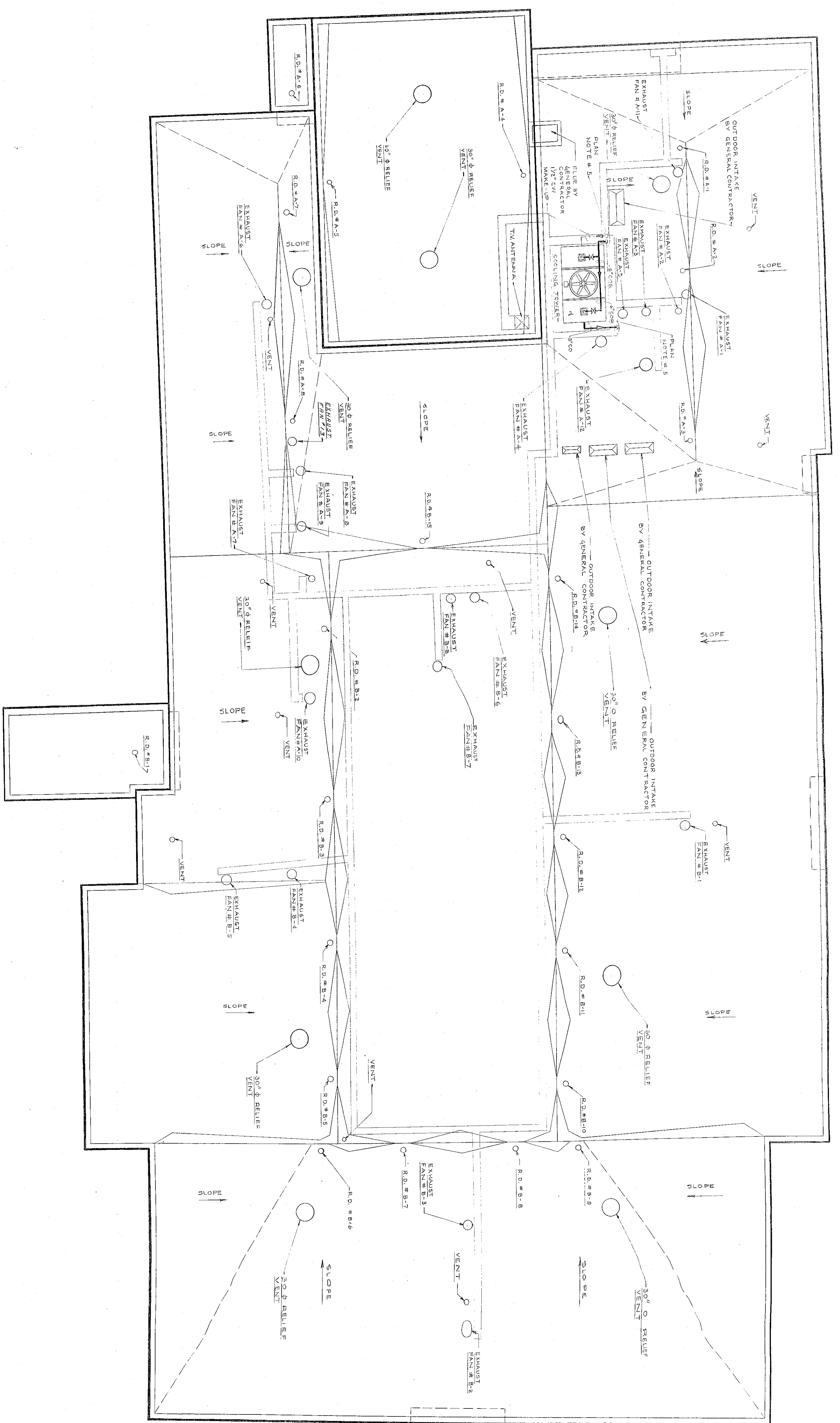
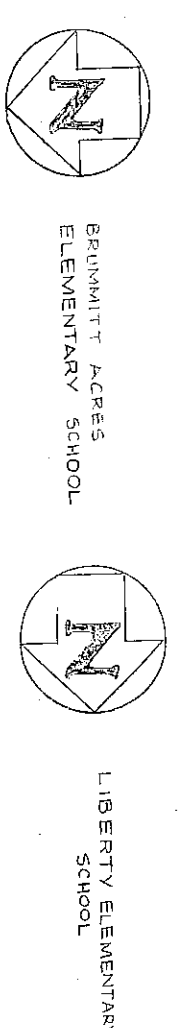




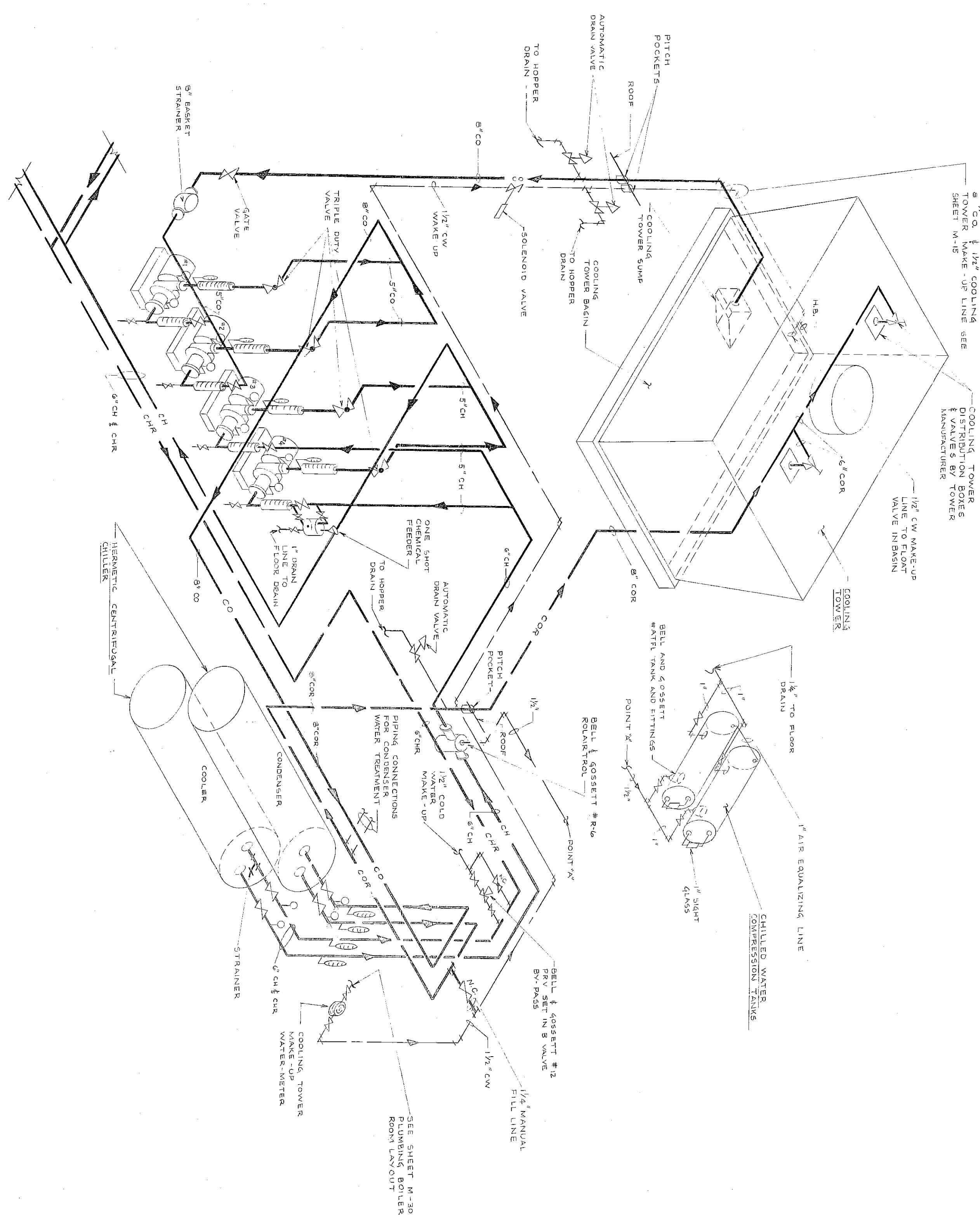
MECHANICAL ROOF PLAN



NO.	ROOM	EXHAUST FAN	SIZE	HP	CFM	WATER	STEAM	NOTE
1	MECH. ROOM	EXHAUST FAN NO. 1	18" x 24"	1.5	1000	100	100	SEE SPEC.
2	MECH. ROOM	EXHAUST FAN NO. 2	18" x 24"	1.5	1000	100	100	SEE SPEC.
3	MECH. ROOM	EXHAUST FAN NO. 3	18" x 24"	1.5	1000	100	100	SEE SPEC.
4	MECH. ROOM	EXHAUST FAN NO. 4	18" x 24"	1.5	1000	100	100	SEE SPEC.
5	MECH. ROOM	EXHAUST FAN NO. 5	18" x 24"	1.5	1000	100	100	SEE SPEC.
6	MECH. ROOM	EXHAUST FAN NO. 6	18" x 24"	1.5	1000	100	100	SEE SPEC.
7	MECH. ROOM	EXHAUST FAN NO. 7	18" x 24"	1.5	1000	100	100	SEE SPEC.
8	MECH. ROOM	EXHAUST FAN NO. 8	18" x 24"	1.5	1000	100	100	SEE SPEC.
9	MECH. ROOM	EXHAUST FAN NO. 9	18" x 24"	1.5	1000	100	100	SEE SPEC.
10	MECH. ROOM	EXHAUST FAN NO. 10	18" x 24"	1.5	1000	100	100	SEE SPEC.

- NOTES:
1. MOTOR DATA: 115 VOLT - 1 PHASE - 45 CYCLES.
 2. MOTOR DATA: 230 VOLT - 3 PHASE - 60 CYCLES.
 3. INSTALL FAN ON CURB FURNISHED BY THE GENERAL CONTRACTOR (SEE SPECIFICATIONS).
 4. FAN SHALL BE TWO SPEED OPERATOR FOR GENERAL SERVICE ONLY EXISTING FAN.
 5. NEW EXHAUST FAN SHALL BE TWO SPEED OPERATOR FOR GENERAL SERVICE ONLY EXISTING FAN.

CHILLED WATER AND CONDENSED WATER PIPING DIAGRAM



NO.	ROOM	SIZE	HP	CFM	WATER	STEAM	NOTE
1	MECH. ROOM	18" x 24"	1.5	1000	100	100	SEE SPEC.
2	MECH. ROOM	18" x 24"	1.5	1000	100	100	SEE SPEC.
3	MECH. ROOM	18" x 24"	1.5	1000	100	100	SEE SPEC.
4	MECH. ROOM	18" x 24"	1.5	1000	100	100	SEE SPEC.
5	MECH. ROOM	18" x 24"	1.5	1000	100	100	SEE SPEC.
6	MECH. ROOM	18" x 24"	1.5	1000	100	100	SEE SPEC.
7	MECH. ROOM	18" x 24"	1.5	1000	100	100	SEE SPEC.
8	MECH. ROOM	18" x 24"	1.5	1000	100	100	SEE SPEC.
9	MECH. ROOM	18" x 24"	1.5	1000	100	100	SEE SPEC.
10	MECH. ROOM	18" x 24"	1.5	1000	100	100	SEE SPEC.

- ROOF PLAN NOTES:
1. ALL VENTS NOT SHOWN ARE 2" DIA. VENTS.
 2. ALL WORK SHOWN ON THIS SHEET IS BY MECHANICAL CONTRACTOR.
 3. EXHAUST FAN DATA: 115 VOLT - 1 PHASE - 45 CYCLES.
 4. EXHAUST FAN DATA: 230 VOLT - 3 PHASE - 60 CYCLES.
 5. MECHANICAL CONTRACTOR SHALL PROVIDE PITCH INDICATOR FOR ALL ROOF DRAINS.
 6. SEE SPECIFICATIONS FOR STANDARD DETAILS.