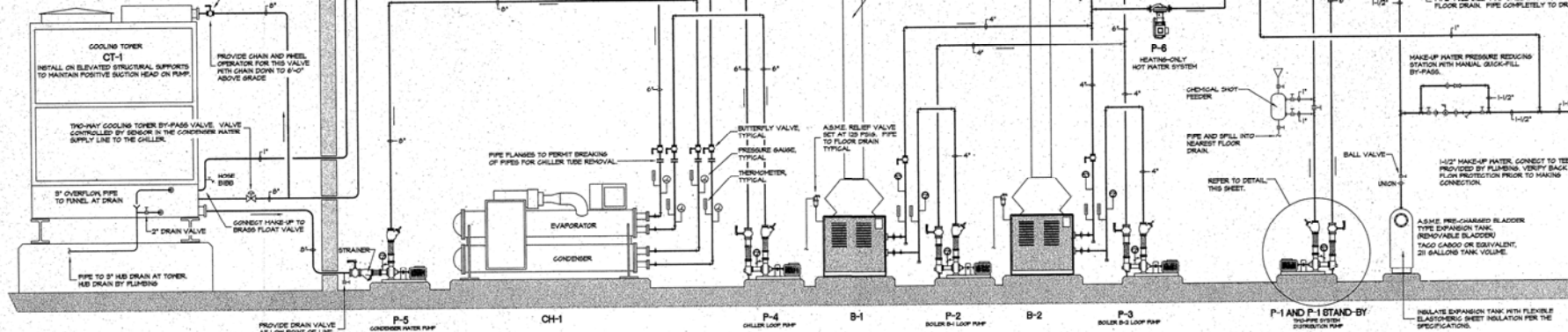
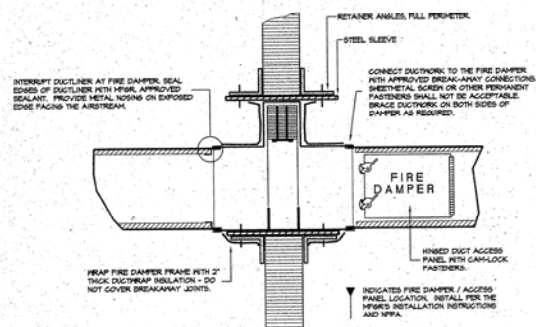




TWO-PIPE SYSTEM PIPING SCHEMATIC

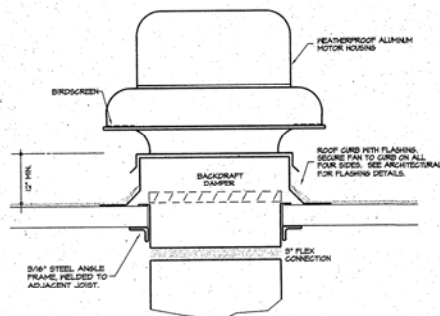
NO SCALE



VERTICAL FIRE DAMPER DETAIL

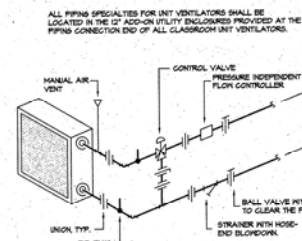
NO SCALE

REFER TO DETAIL, SHEET M10, FOR FIRE DAMPER AT SIDWALL
REGISTER/WOLLES.



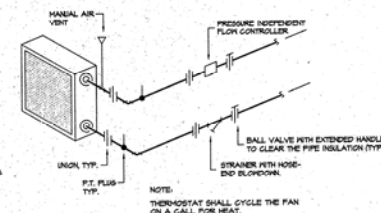
ROOF MOUNTED EXHAUST FAN DETAIL

NO SCALE



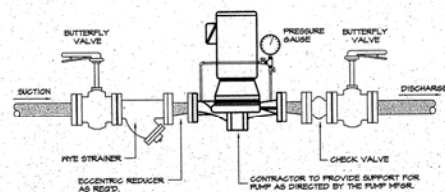
WATER COIL PIPING SCHEMATIC

NO SCALE



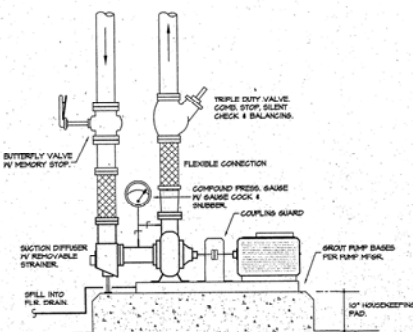
HOT WATER UNIT HEATER PIPING SCHEMATIC

NO SCALE



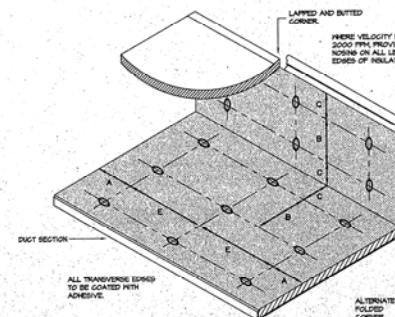
IN-LINE PUMP PIPING DETAIL

NO SCALE



BASE MOUNTED PUMP DETAIL

NO SCALE



INTERNAL DUCTLINER DETAIL

NO SCALE

- NOTES:
1. MAXIMUM ALLOWABLE SPACING FOR FASTENERS INDICATED. ACTUAL INTERVALS ARE APPROXIMATE. COMPLY WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
 2. LINER SHALL BE ADHERED TO THE DUCT WITH 100% COVERAGE OF ADHESIVE. IN ADDITION TO THE MECHANICAL FASTENERS.
 3. MECHANICAL FASTENER FINS SHALL BE WELDED ON TYPE 316 STAINLESS STEEL. IN ADDITION TO THE MECHANICAL FASTENERS WHICH PIERCE THE DUCT OR GLUE/STICK ON THE DUCT SHALL NOT BE USED.

VELOCITY	DIMENSIONS			
	"A"	"B"	"C"	"E"
0-2500 FPM	3"	12"	4"	18"
2501-6000 FPM	3"	6"	4"	18"