1 / M2.01 COOLING TOWER DETAIL
NO SCALE

2 / M2.01 SECONDARY PUMP DETAIL
NO SCALE

3 / M2.01 CONDENSATE RETURN SET DETAIL
NO SCALE

4 / M2.01 CONDENSATE RETURN SET DETAIL
NO SCALE

NOTE

INSURE PROVISION FOR TUBE PULL

5 / M2.01 HEAT EXCHANGER DETAIL-HEATING
NO SCALE

NOTE

INSURE PROVISION FOR TUBE PULL

6 / M2.01 HEAT EXCHANGER DETAIL-DHW
NO SCALE

NOTE

PROVIDE MECHANICAL COUPLINGS/GASKETS EQUAL TO VICTAULIC FOR PRESSURES AND FLUID TO BE HANDLED FOR VIBRATION ABSORBTION AT THE PUMP.

7 / M2.01 PUMP TRIM DETAIL
NO SCALE

MECHANICAL LEGEND

VD	VOLUME DAMPER
FD	DYNAMIC FIRE DAMPER
VSD	VARIABLE SPEED CONTROLLER
T	THERMOSTAT/TEMPERATURE SENSOR
FCV GPM	FLOW CONTROL VALVE
MAV	MANUAL AIR VENT
	VALVE
	STRAINER W/ VALVED BLOWDOWN AND CAP
	CHECK VALVE
MS	BALL VALVE W/ MEMORY STOP
	BUTTERFLY VALVE

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RENOVATION AND RESTORATION OF CENTER GENERAL COMPLEX

FOR
THE STATE OF RHODE ISLAND
DEPARTMENT OF LABOR AND TRAINING
NEW HEADQUARTERS BUILDING
PONTIAC AVENUE
CRANSTON, RHODE ISLAND

7/24/98

No.	REVISIONS	DATE

TITLE:

HVAC DETAILS

SA Job No. 97112	GCA Job No. 3940
DRAWN: XX	DATE:
CHECKED: JSC	DRAWING: AS NOTED

J. S. CATAUDELLO
NO. 3694
REGISTERED PROFESSIONAL ENGINEER

M2.01

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