



SCALE : 1:100
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

- NOTES:
- EXISTING CONTROLS IN THE CRIB AREA, INCLUDING CONTROL VALVES, SHALL BE REPLACED WITH NEW DDC CONTROL.
 - UNLESS OTHERWISE NOTED, ALL PIPE SIZES SHALL BE NPS.
 - NEW THERMOSTAT OR SENSOR SHALL BE INSTALLED TO CONTROL EXISTING HEATERS TO REMAIN.

MARK	DESCRIPTION
EHWS	EXISTING HEATING SUPPLY TO REMAIN
EHWR	EXISTING HEATING RETURN TO REMAIN
EW	EXISTING WALL FIN
HWS	NEW HEATING SUPPLY
HWR	NEW HEATING RETURN
NCV	NEW CONTROL VALVE
NBV	NEW BALL VALVE
NBV	NEW BALANCING VALVE
NBV	NEW BUTTERFLY VALVE
TDV	TRIPLE DUTY VALVE
SG	SUCTION GUIDE
P	PUMP
CV	CHECK VALVE
BFV	BACK FLOW PREVENTER
PG	PRESSURE GAUGE
PU	PIPE UNION
T	THERMOSTAT
S	TEMPERATURE SENSOR
E-H	EXISTING HEATER TO REMAIN
P	PRESSURE SENSOR

HEATER WATTS
HEATER LENGTH (mm) → HEATER TAG

