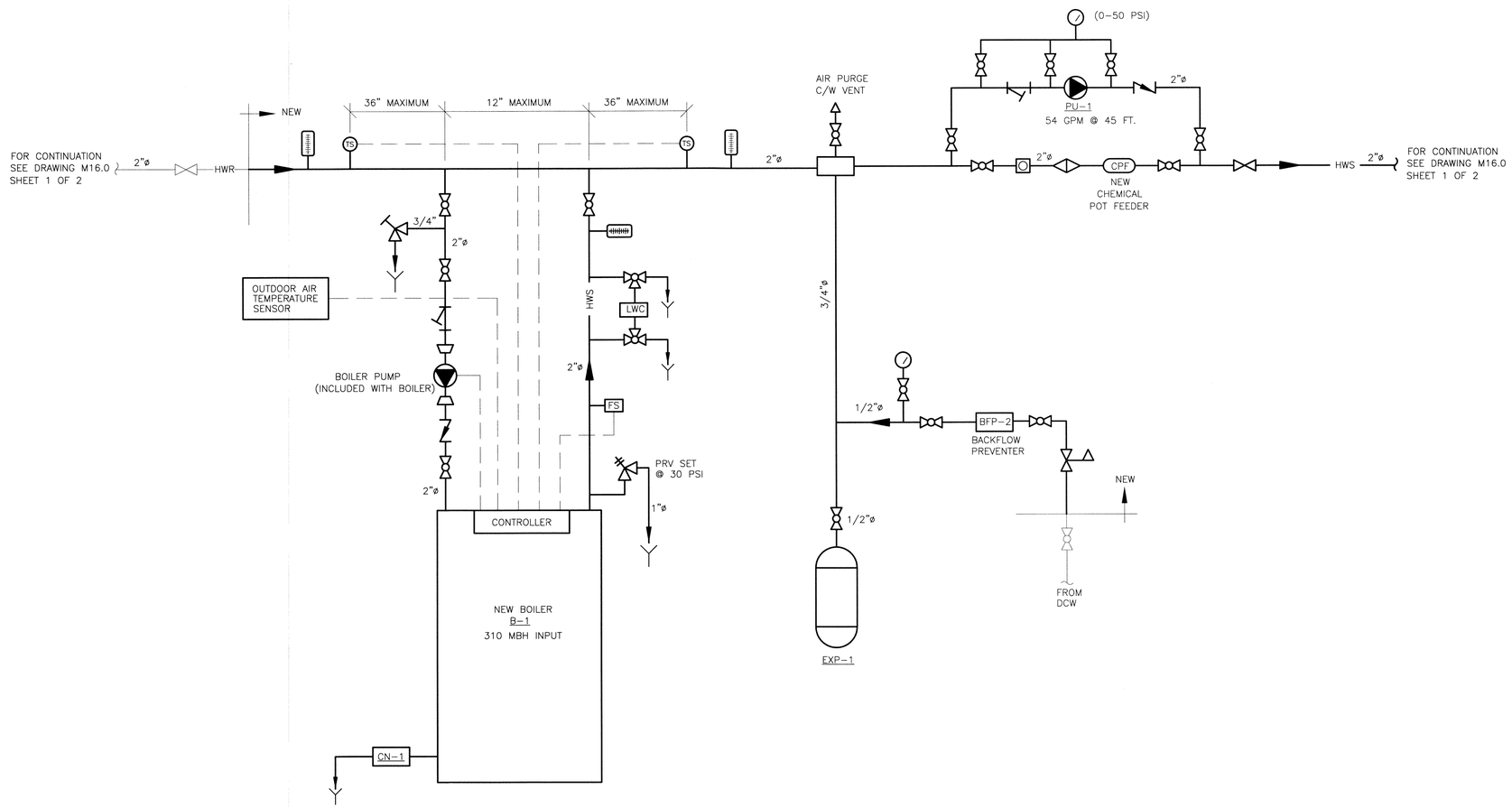

LEGEND:

———	NEW PIPING/EQUIPMENT
———	EXISTING PIPING/EQUIPMENT
►———	FLOW ARROW
—HWS—	HOT WATER SUPPLY
—HWR—	HOT WATER RETURN
—DCW—	DOMESTIC COLD WATER
— — —	CONTROL WIRING
	3-WAY MANUAL CONTROL VALVE
	BALL VALVE
	GATE VALVE
	PRESSURE REDUCING VALVE
	CHECK VALVE
	STRAINER
	PRESSURE RELIEF VALVE
	SUCTION DIFFUSER
	TRIPLE DUTY VALVE
	CIRCUIT SETTER
	BUTTERFLY VALVE
	2-WAY VALVE, 2 POSITION
	PRESSURE GAUGE (RANGE)
	THERMOMETER
	UNION
	PIPE REDUCER
CPF	CHEMICAL POT FEEDER
	SITE GLASS
	FILTER
	AIR VENT
LWC	LOW WATER CUT-OFF
FS	FLOW SENSOR
TS	TEMPERATURE SENSOR
T	THERMOSTAT
B-	BOILER
EXP-	EXPANSION TANK
R-	RADIATOR
RC-	EXISTING RADIATOR C/W NEW RADIATOR COVER
CN	CONDENSATE NEUTRALIZATION DRAIN

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architecture ▪ interior design ▪ graphic design

project
PEGUIS PAVILION
UPGRADES & ENTRY ADDITION
BIDDING #913-2011

sheet title
MECHANICAL
HYDRONIC PIPING SCHEMATIC
SHEET 2 OF 2

consultant
KGS GROUP | CONSULTING ENGINEERS

APEGM
Certificate of Authorization
KGS Group
No. 245

PROVINCE OF MANITOBA
R.B. BODNAR
REGISTERED PROFESSIONAL ENGINEER

seal

drawn by:	VJH	scale:	N.T.S.
checked by:	RBB	date:	August 15, 2011
project no.	2011026	sheet no.	M17.0

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24"x36"/PLOT SCALE: 1:1