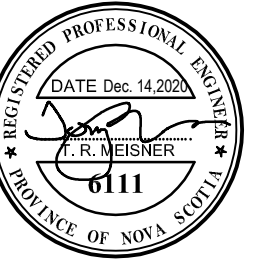
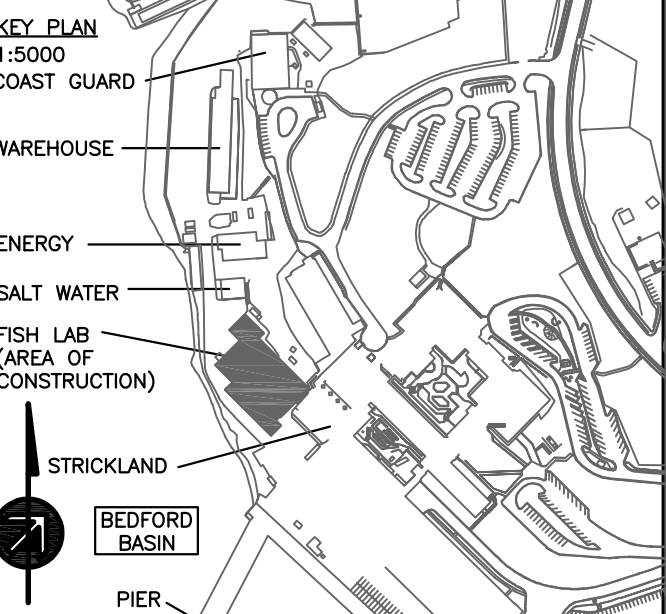


DEMOLITION NOTES

- 1 EXISTING PNEUMATIC THERMOSTAT TO REMAIN. REMOVE FROM WALL AND ATTACH TO STRUCTURE ABOVE. COIL EXCESS PNEUMATIC TUBE UP NEATLY.
- 2 REMOVE EXISTING NPS 4 HEATING LINES FROM BELOW TO THE GLYCOL HEAT EXCHANGER IN MECHANICAL ROOM FL-137. REMOVE ALL ASSOCIATED PIPING, VALVES, PUMP, INSULATION, HANGERS, THREADED ROD, CONTROLS, ETC.
- 3 REMOVE EXISTING GLYCOL HEAT EXCHANGER, INCLUDING ALL ASSOCIATED GLYCOL HEATING LINES, INSULATION, VALVES, PUMP, FILL TANK, EXPANSION TANK, CONTROLS, ETC. FROM HEAT EXCHANGER TO AIR HANDLING UNIT COILS IN MECHANICAL ROOMS.
- 4 REMOVE EXISTING NPS 1 1/4 HEATING LINES TO DOMESTIC HOT WATER TANK, INCLUDING ALL PIPING, INSULATION, VALVES, HANGERS, THREADED ROD, ETC.
- 5 REMOVE EXISTING NPS 4 HEATING LINES TO HEADERS, INCLUDING ALL PIPING, INSULATION, VALVES, HANGERS, THREADED ROD, ETC.
- 6 REMOVE EXISTING CHILLED WATER PUMP AND PIPING FROM PUMP TO AIR HANDLING UNIT. REMOVE ALL PIPING, VALVES, INSULATION, HANGERS, THREADED ROD, CONTROLS, ETC. MAIN CWS PIPING FROM STRICKLAND BUILDING TO REMAIN. CAP OPEN END OF PIPING.
- 7 EXISTING WALL MOUNTED REFRIGERATED AIR DRYER TO REMAIN. PROVIDE SUPPORT FOR DRYER AND PNEUMATIC LINES TO ALLOW FOR OPERATION.
- 8 REMOVE EXISTING ELECTRONIC HUMIDIFIER. REMOVE AND CAP DOMESTIC COLD WATER AT MAIN. REMOVE ALL ASSOCIATED PIPING, HANGERS, BRACKETS, ETC.
- 9 REMOVE EXISTING ELECTRIC STEAM GENERATOR. REMOVE ALL ASSOCIATED DOMESTIC WATER AND STEAM PIPING. REMOVE ALL PIPING, VALVES, HANGERS, INSULATION, BRACKETS, ETC.
- 10 REMOVE EXISTING EMCS CONTROL PANEL. REMOVE ALL OUTPUTS AND INPUTS TO DEVICES. REMOVE ALL WIRING BACK TO SOURCE.
- 11 RELOCATE EXISTING EMCS CONTROL PANEL TO A TEMPORARY LOCATION, PRIOR TO NEW CONSTRUCTION. RECONNECT ALL OUTPUTS AND INPUTS TO DEVICES. PANEL TO BE RELOCATED BEFORE DEMOLITION COMMENCES.

FIRST FLOOR — HEATING DEMOLITION

SCALE : 1:100



0	ISSUED FOR TENDER	DEC 14 2020
revisions		date
project	FISH LAB RENOVATION FACILITY FOR INTELLIGENT MARINE SYSTEMS B.I.O. DARTMOUTH, N.S. DEMOLITION	project

drawing MECHANICAL FIRST FLOOR HEATING & CONTROLS DEMOLITION

designed	T.R.M.	conçu
date	DECEMBER 14, 2020	
drawn	R.P.A.	dessiné
date	DECEMBER 14, 2020	
approved	T.R.M.	approuvé
date	DECEMBER 14, 2020	
Tender	IAN SCELES	Soumission
PWGSC Project Manager	Administrateur de projets TP50C	
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