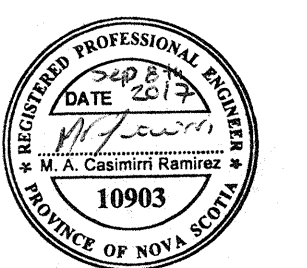
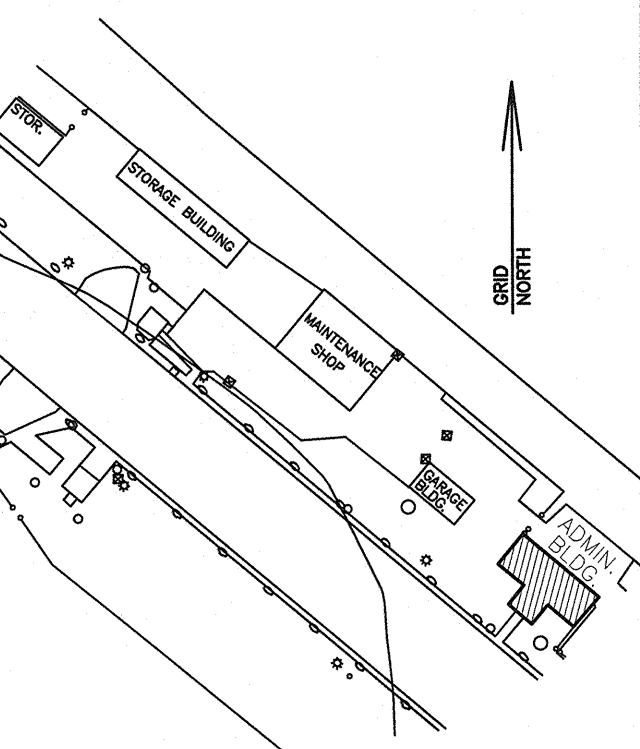


KEYPLAN:



2	ISSUED FOR TENDER	SEP 8 2017
1	ISSUED FOR TENDER	AUG 10 2017
0	ISSUED FOR TENDER	JUL 28 2017
B	ISSUED FOR REVIEW	MAY 16 2017
A	ISSUED FOR REVIEW	MAR 31 2017
revisions		date

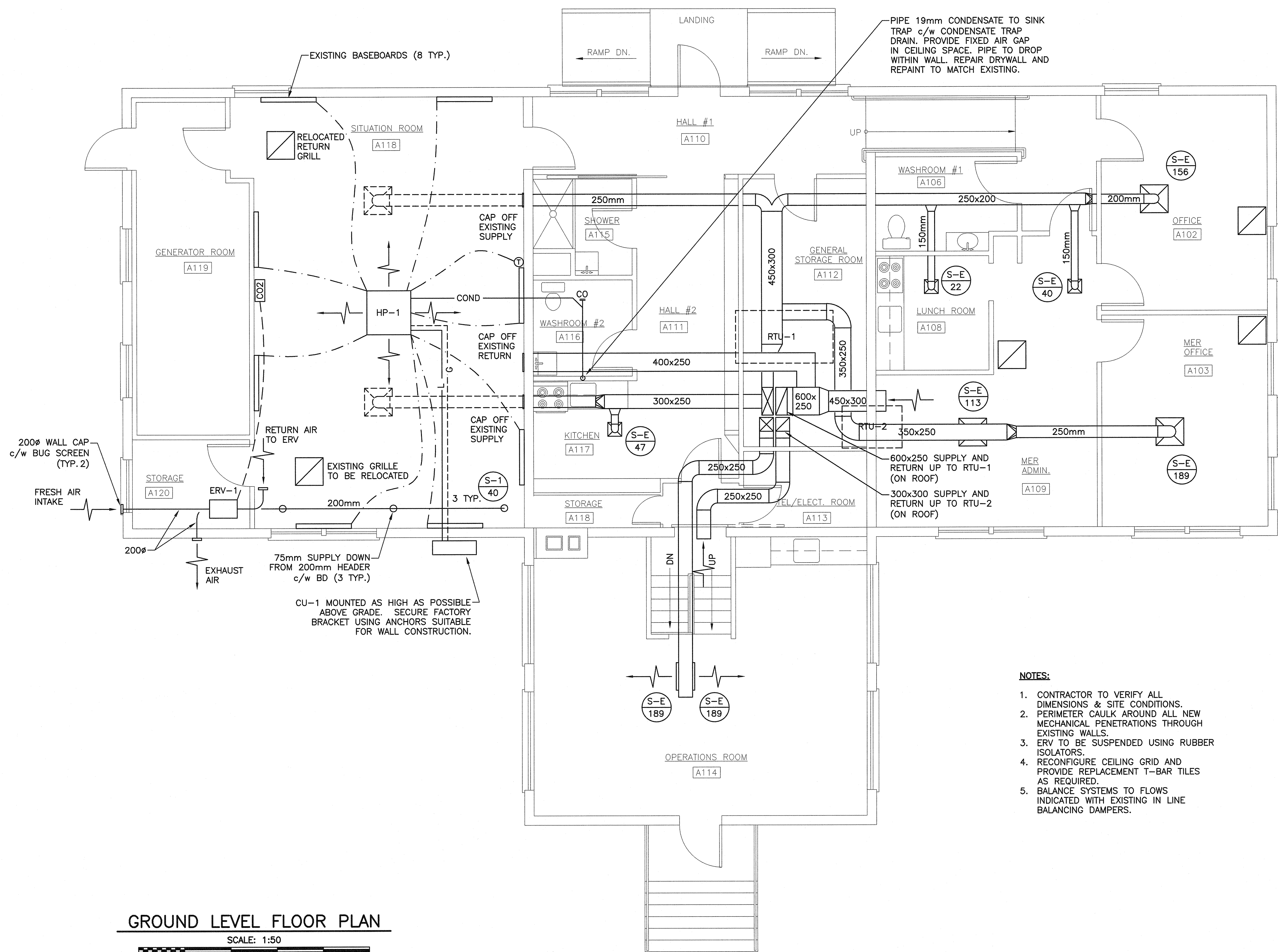
project CANSO CANAL
PORT HASTINGS,
INVERNESS COUNTY, NS
HEAT PUMPS

drawing ADMINISTRATION BUILDING
GROUND LEVEL
FLOOR PLAN

designed	MC	conçu
date	SEP 8 2017	
drawn	DA	dessiné
date	SEP 8 2017	
approved		approuvé
date		
Tender	2017-09-13	Soumission
PWGSC Project Manager	Administrateur de projets TPSGC	
project number		no. du projet
	R.090672.001	
drawing no.		no. du dessin
	M1	

LEGEND:

- L — LIQUID REFRIGERANT PIPING
- - - G - - - GAS REFRIGERANT PIPING
- (T) THERMOSTAT
- - - LOW VOLTAGE WIRING
- (S-E ##) EXISTING DIFFUSER
SUPPLY AIR FLOW (L/s)
- (S-1 ##) NEW DIFFUSER
SUPPLY AIR FLOW (L/s)
- [] SUPPLY DIFFUSER
- [] RETURN GRILLE
- [CO2] ERV CO₂ SENSOR
- COND - CONDENSATE PIPING
- [] DUCTWORK TO BE REMOVED
- [] EXISTING BASEBOARD HEATER



GROUND LEVEL FLOOR PLAN

SCALE: 1:50
0m 1m 2m 3m 4m 5m

NOTES:

1. CONTRACTOR TO VERIFY ALL DIMENSIONS & SITE CONDITIONS.
2. PERIMETER CAULK AROUND ALL NEW MECHANICAL PENETRATIONS THROUGH EXISTING WALLS.
3. ERV TO BE SUSPENDED USING RUBBER ISOLATORS.
4. RECONFIGURE CEILING GRID AND PROVIDE REPLACEMENT T-BAR TILES AS REQUIRED.
5. BALANCE SYSTEMS TO FLOWS INDICATED WITH EXISTING IN LINE BALANCING DAMPERS.

DEMOLITION NOTES:

1. REMOVE EXISTING RTU-1 AND RTU-2 IN SAME LOCATIONS AS NEW RTUS. REMOVE ASSOCIATED CONTROLS AND ELECTRICAL. EXISTING RTU PADS TO REMAIN.
2. REMOVE EXISTING ROOFTOP DUCTWORK UP TO CONNECTION POINT. SEE DETAIL
4. ON DRAWING M2 FOR WHICH DUCTWORK IS TO REMAIN.
3. REMOVE INDOOR DUCTWORK AS INDICATED.