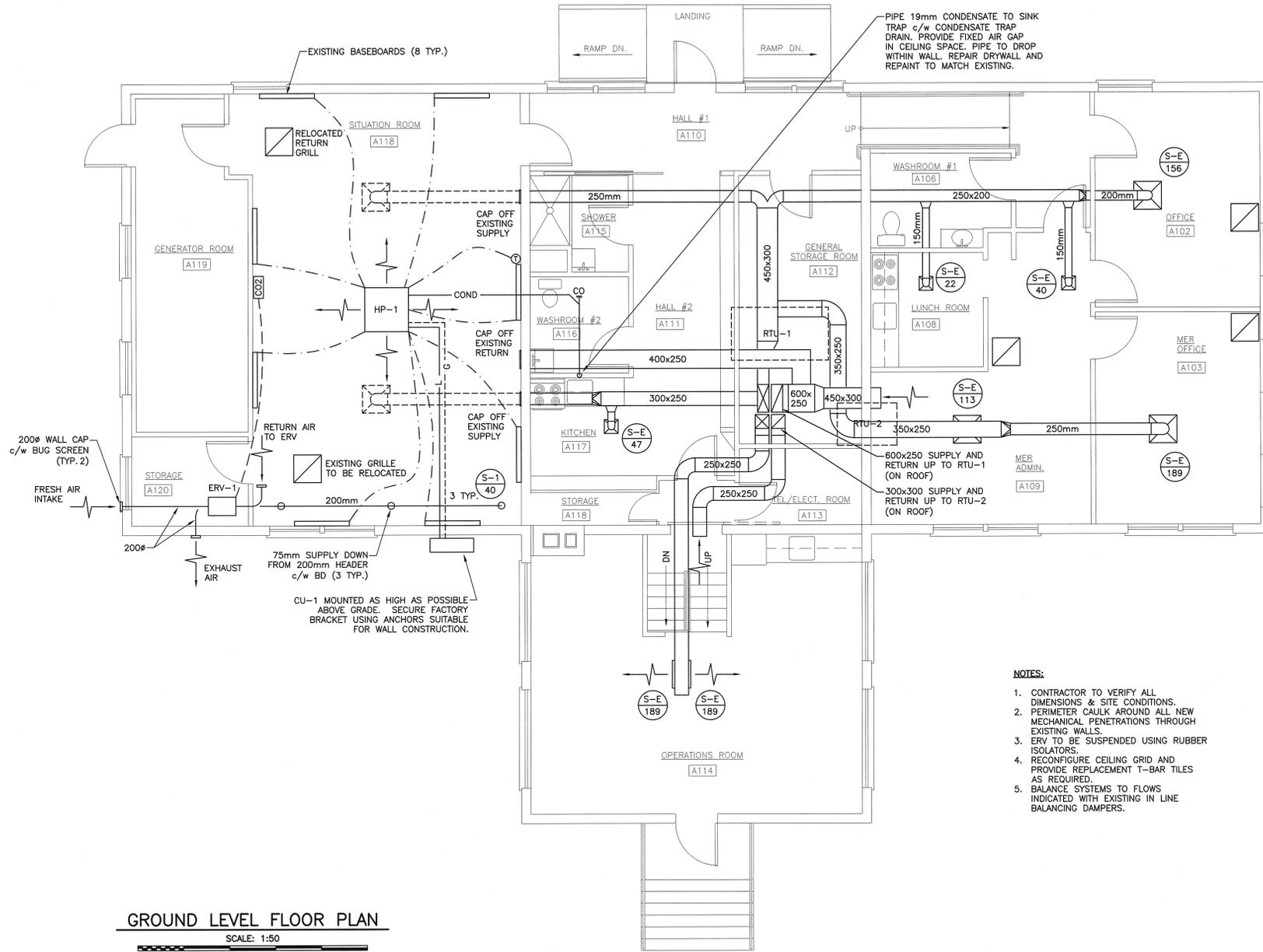
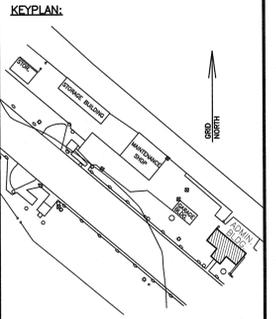


- LEGEND:**
- L — LIQUID REFRIGERANT PIPING
  - - G - - GAS REFRIGERANT PIPING
  - (T) THERMOSTAT
  - - - LOW VOLTAGE WIRING
  - (S-E ##) EXISTING DIFFUSER SUPPLY AIR FLOW (L/s)
  - (S-1 ##) NEW DIFFUSER SUPPLY AIR FLOW (L/s)
  - (S) SUPPLY DIFFUSER
  - (R) RETURN GRILLE
  - (CO2) ERV CO2 SENSOR
  -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



**GROUND LEVEL FLOOR PLAN**  
SCALE: 1:50

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

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



revisions	date
2	ISSUED FOR TENDER
1	ISSUED FOR TENDER
0	ISSUED FOR TENDER
B	ISSUED FOR REVIEW
A	ISSUED FOR REVIEW

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

drawing: **ADMINISTRATION BUILDING GROUND LEVEL FLOOR PLAN**

designed: MC  
date: SEP 8 2017  
drawn: DA  
date: SEP 8 2017  
approved:  
date:  
Tender: 2017-09-15  
PWSC Project Manager: Administrateur de projets TPSGC  
project number: R.090672.001  
drawing no.: M1