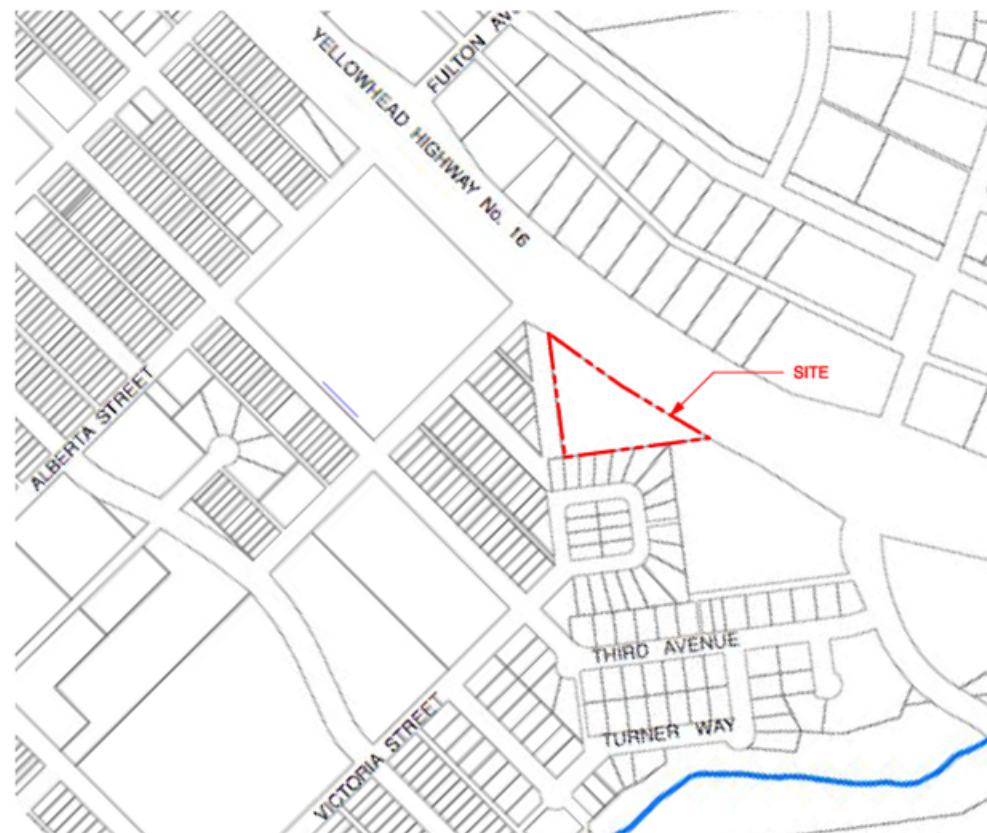


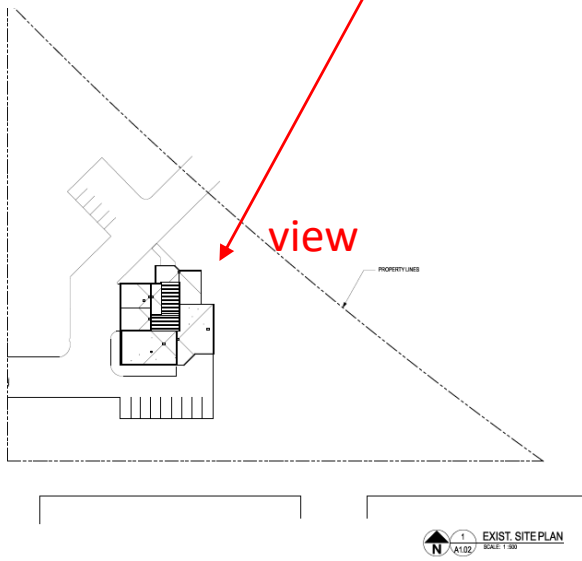
# Smithers Boiler Replacement

Smithers, BC

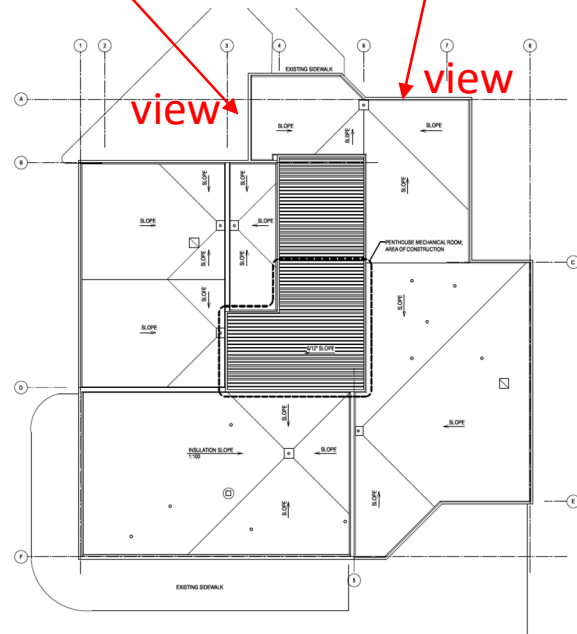
Location:

Smithers BC





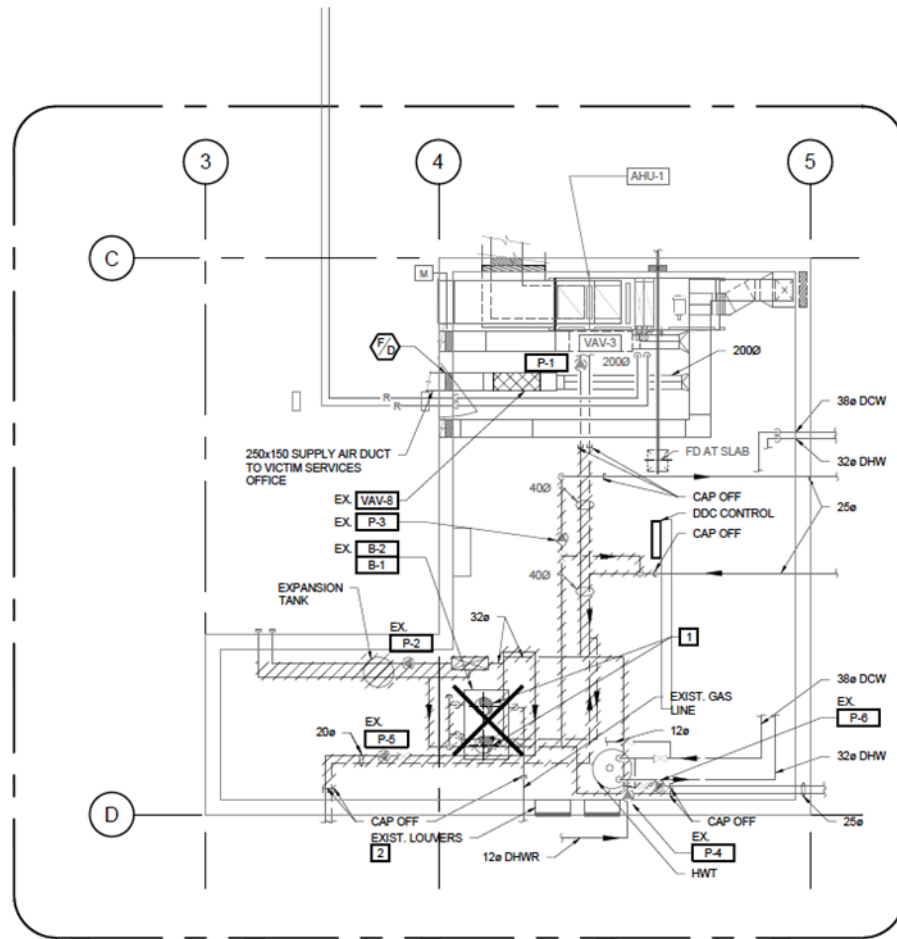
EXIST. SITEPLAN  
SCALE 1:500



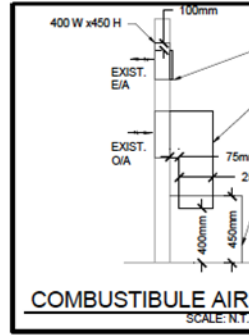
Site



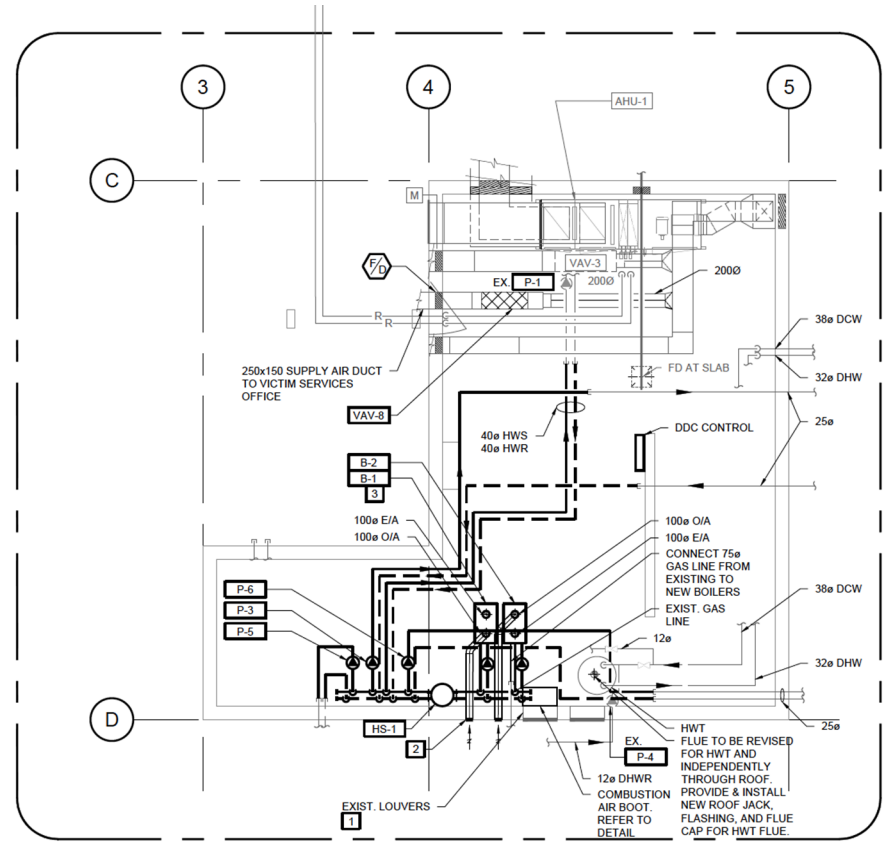
Existing Equipment



**MECHANICAL ROOM DEMO PLAN**  
SCALE: 1:50



- KEYED NOTES:**
- 1 EXISTING FLUE VENT UP TO ROOF CHIMNEY.
  - 2 BLANK OFF THE TOP LOUVRE AND PROVIDE DRAFT STOP FOR THE BOTTOM LOUVRE. REFER TO DETAIL A.



**MECHANICAL ROOM PLAN**  
SCALE: 1:50

- KEYED NOTES:**
- 1 BLANK OFF THE TOP LOUVRE AND PROVIDE DRAFT STOP FOR THE BOTTOM LOUVRE. REFER TO DETAIL A.
  - 2 PROVIDE 100e INTAKES (TYP. OF 2) COMPLETE WITH WALL CAPS FOR THE INDOOR COMBUSTION AIR INTAKE DUCT. ENSURE WALL CAP IS 2m ABOVE LOWER ROOF.
  - 3 CONNECT 100e EXHAUST AIR DUCT TO THE EXISTING FLUE VENTS. ALLOW FOR CLEANING OF RE-USED EXISTING FLUE.