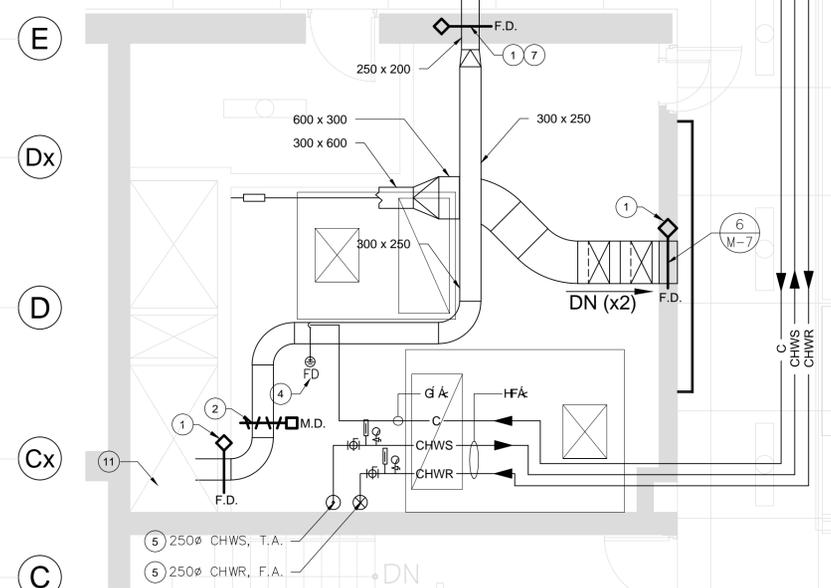
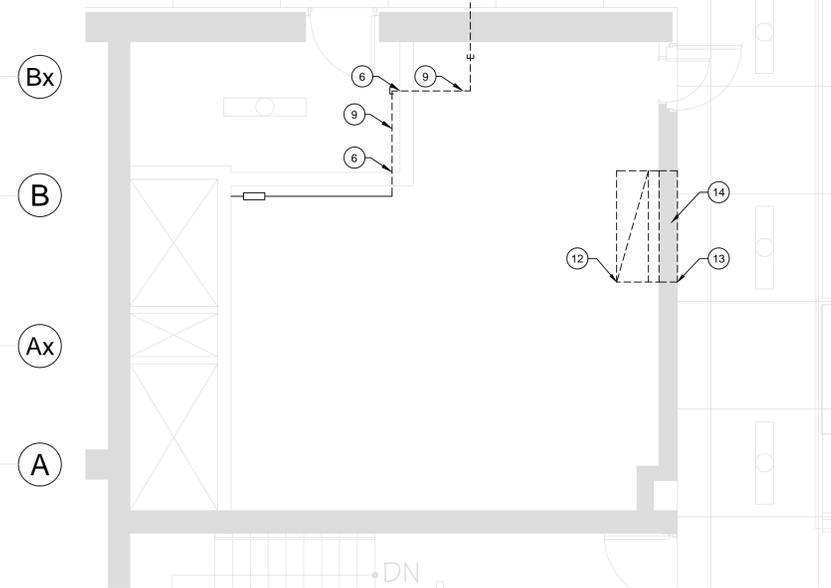


- DRAWING NOTES**
- 1 - Provide new fire damper, 2 hrs rated.
 - 2 - Provide new on/off ventilation air damper. this damper is to be pneumatic and connected to air handler fire alarm system interlock. Damper to close when air handler "off".
 - 3 - Coordinate exact location of services with part plans on drawings M-4 & M-5.
 - 4 - Route fan coil condensate drain line to existing floor drain in fan room. cut pipe outlet at 45 degree angle. maintain 25 mm air gap. Do not obstruct air handler access panels/doors.
 - 5 - Tie into existing chilled water risers using hot tap method. Connect as high as possible.
 - 6 - Make good existing concrete block wall, patch and paint.
 - 7 - Reuse opening for new supply air duct, infill remaining opening with mortar.
 - 8 - Coordinate wall penetrations with existing fire alarm system.
 - 9 - Existing R/A ductwork to be removed
 - 10 - Include for three offsets in ceiling space.
 - 11 - Connect into existing outdoor air duct.
 - 12 - Remove existing transfer duct.
 - 13 - Remove existing fire damper and grille
 - 14 - Provide infill - 200 mm concrete block, seal both faces, finish paint fan room with high gloss enamel to match existing.



2 MECHANICAL ROOM DETAIL - NEW
1:50



3 MECHANICAL ROOM DETAIL - DEMOLITION
1:50



Contractor to verify all dimensions & conditions on site and immediately notify the engineer of all discrepancies.

revisions	description	date
A	A detail no. no. du detail	A
B	B location drawing no. sur dessin no.	B
C	C drawing no. dessin no.	C

project
6TH FLOOR 15 EDDY MECHANICAL SERVICES

15 EDDY STREET
GATINEAU, QC

drawing
MECHANICAL KEY PLAN, PIPING MAINS & DUCT MAINS

Designed By	P. SEGUIN	Ô) 8' A
Date		(2013/03/31)
Drawn By	G. HEBB	Ô) 8' A
Date		(2013/03/31)
Reviewed By	P. SEGUIN	Ô) 8' A
Date		(2013/07/18)
Approved By	LAN CHI NGUYEN WEEKES	Ô) 8' A
Date		(2013/07/18)
Tender	Soumission	

Project Manager
Administrateur de projets
Project no. R.059180.005
No. du projet

Drawing no. M-3
No. du dessin