

KEY PLAN

APEGA
PERMIT TO
PRACTICE
P 3979

DO NOT SCALE DRAWINGS

Revision/	Description/Description	Date/Date
0	ISSUED FOR TENDER	2017.08.16

Client/client
PUBLIC WORKS & GOVERNMENT SERVICES CANADA

Project title/Titre du projet

EDMONTON MAXIMUM SECURITY INSTITUTION

Approved by/Approuvé par
J. MAH

Designed by/Concept par
J. MAH

Drawn by/Dessiné par
J. CHOA

PWSC Project Manager/Administrateur de Projets TPSCG
ANDREW GILLESSE

PWSC, Architectural and Engineering Resources Manager/
Ressources Architectural et de Directeur d'Ingénierie, TPSCG

Client/client
PUBLIC WORKS & GOVERNMENT SERVICES CANADA

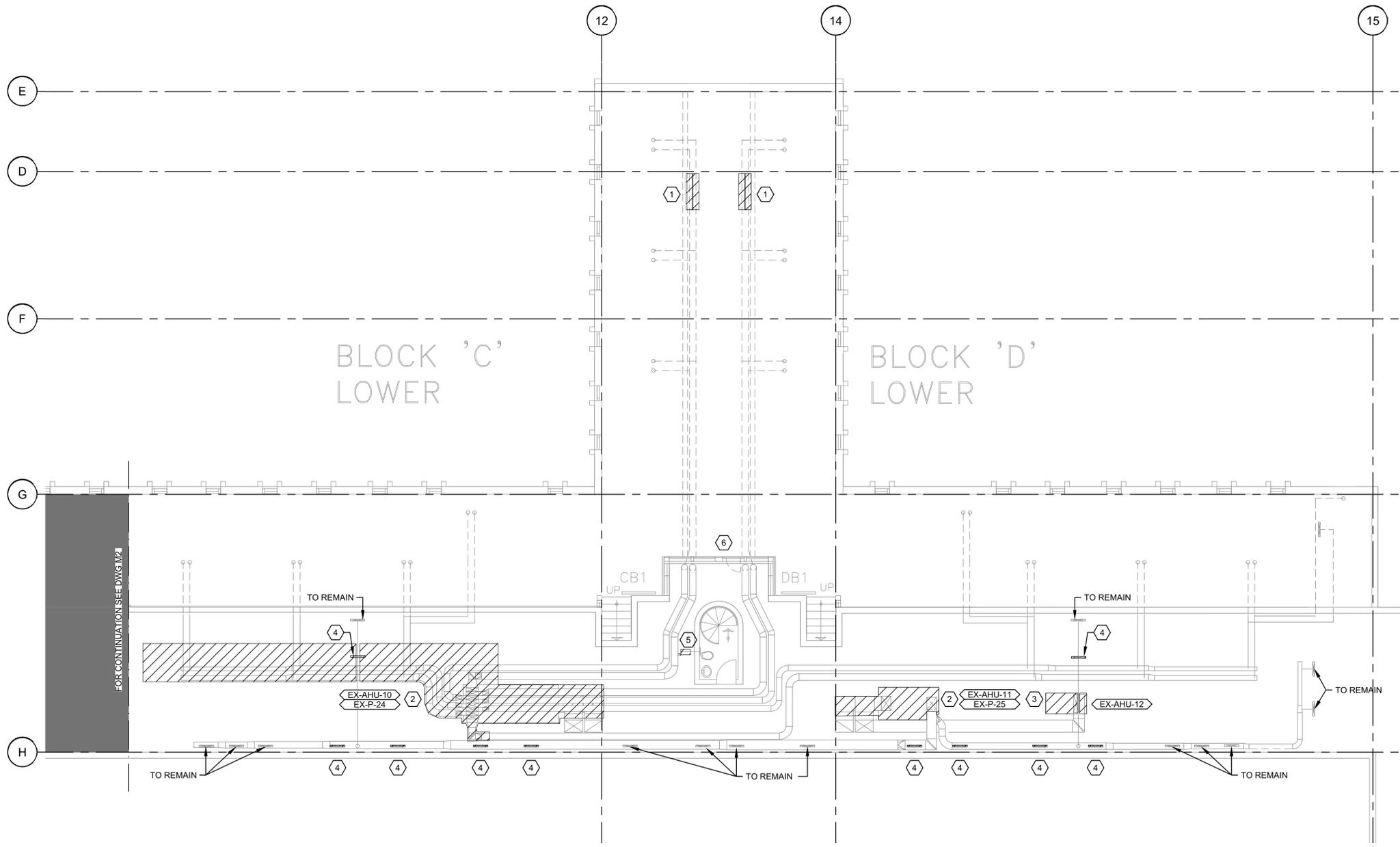
Drawing title/Titre du dessin

**CD BLOCK TUNNEL
DEMOLITION PLAN**

Project No./No. du projet	Sheet/Feuille	Revision no./La Révision no.
R.078013.001	M3 OF 103	0

- ### SHEET KEY NOTES
- 1 REMOVE APPROXIMATELY 1000mm OF DUCTWORK FROM EACH RUN IN PREPARATION FOR A DUCT HEATER COIL. (TYPICAL OF 2 DUCT RUNS)
 - 2 REMOVE DUCT WORK AND AIR HANDLER AS SHOWN. ISOLATE, REMOVE AND CAP THE HEATING COIL WATER PIPES UPSTREAM OF THE PUMP SERVING THE AIR HANDLER. CONCRETE PAD TO REMAIN. HEATING COIL PUMP TO BE REMOVED.
 - 3 REMOVE DUCT WORK AND AIR HANDLER AS SHOWN. CONCRETE PAD TO REMAIN.
 - 4 REMOVE BRANCH DUCT WORK & ASSOCIATED FLOOR GRILLE FROM DUCT MAIN AS SHOWN. COVER & RESEAL OPENING ON DUCTWORK AND MAINFLOOR PENETRATION. REFER TO ARCHITECTURAL DRAWINGS FOR DETAILS.
 - 5 REMOVE AND CAP DUCT AS SHOWN.
 - 6 NOTE THAT CRAWLSPACE ACCESS IS LIMITED IN SIZE. REFER TO PHOTO 2 & 3 ON THIS SAME DWG FOR MORE INFORMATION.

- ### GENERAL NOTES
- 1 EXISTING DRAWING INFORMATION IS NOT AS-BUILT. CONTRACTOR TO CONFIRM EXISTING CONDITIONS AND ROUTING PRIOR TO COMMENCING WORK.
 - 2 CONSTRUCTION ACTIVITIES SHALL BE COORDINATED AND STAGED WITH THE BUILDING OPERATOR TO MINIMIZE INTERRUPTION TO OPERATIONS.
 - 3 PATCH AND REPAIR OPENINGS TO MAINTAIN FIRE SEAL.
 - 4 SHUTDOWN OF AIR HANDLERS SERVING EACH PAIR OF CELL BLOCKS MUST BE LIMITED TO 1 PAIR AT ANY GIVEN TIME AND MUST BE COORDINATED WITH BUILDING OPERATOR.



1 PLAN 1:100
M3 CD BLOCK TUNNEL DEMOLITION



2 PHOTO NTS
CRAWLSPACE ENTRANCE (TYPICAL)



3 PHOTO NTS
CRAWLSPACE (TYPICAL)