

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 TPSGC
ANDREW GILLESSE

PWSC, Architectural and Engineering Resources Manager/
Ressources Architectural et de Directeur d'ingénierie, TPSGC

Client/client
PUBLIC WORKS & GOVERNMENT SERVICES CANADA

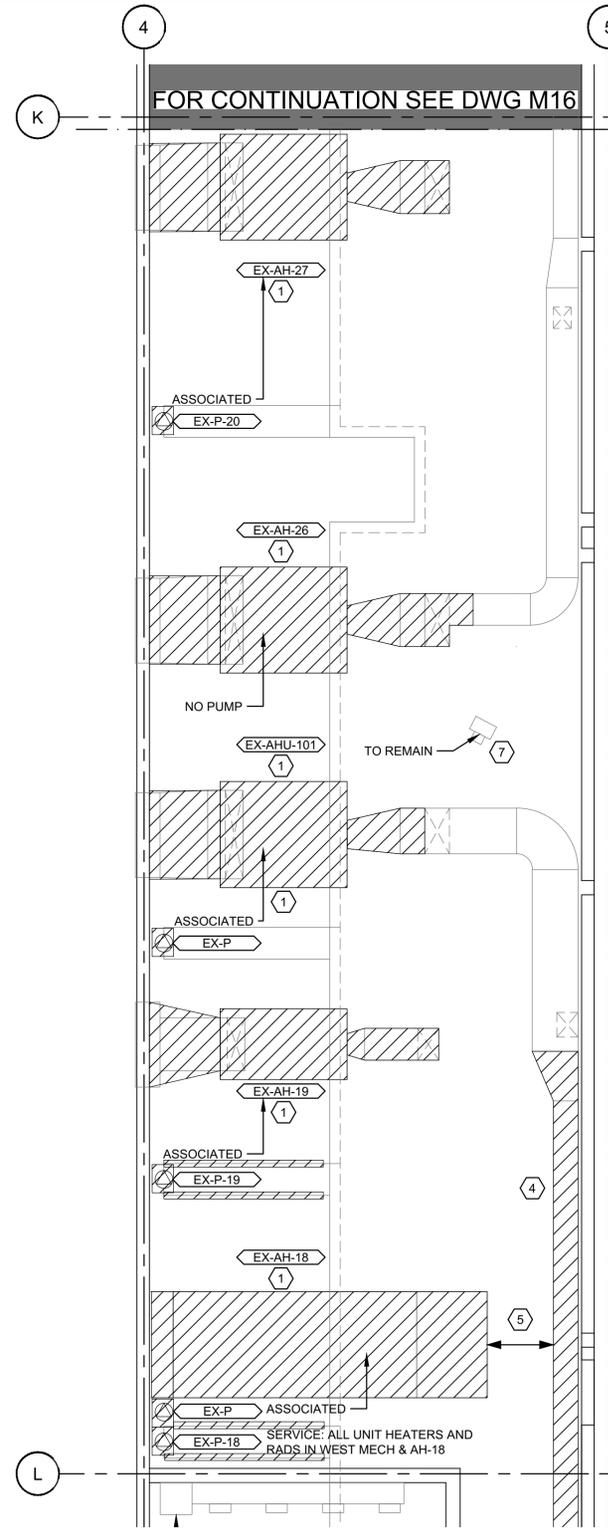
Drawing title/Titre du dessin

WEST MECHANICAL ROOM SOUTH DEMOLITION PLAN

Project No./No. du projet
R.078013.001

Sheet/Feuille
M17
OF 103

Revision no./
La Révision
no.
0

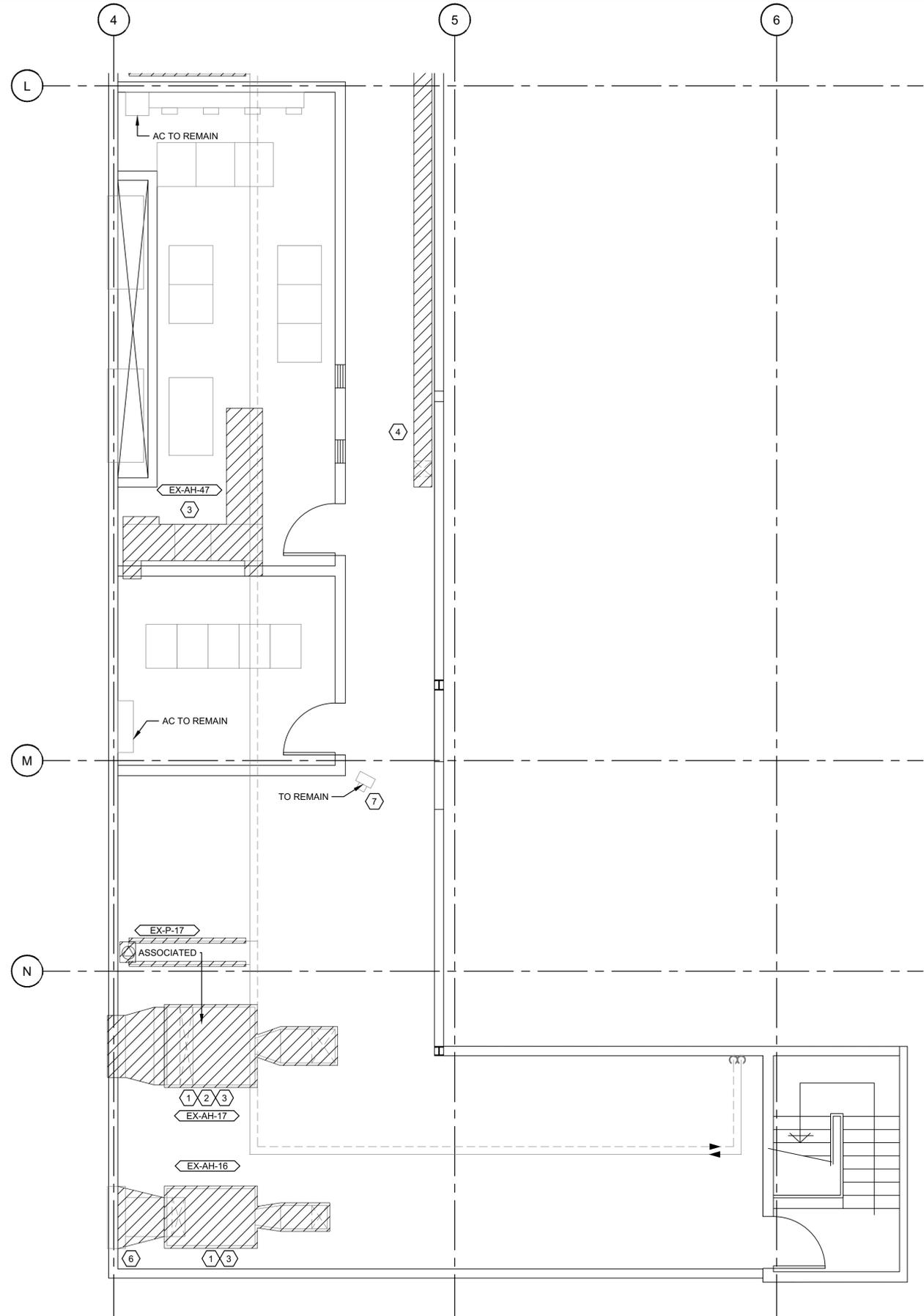


1 PLAN
M17 WEST MECHANICAL ROOM SOUTH DEMOLITION 1:50

- SHEET KEY NOTES**
- REMOVE DUCT WORK, TRANSITIONS AND AIR HANDLER AS SHOWN. ISOLATE, REMOVE AND CAP THE HEATING COIL WATER PIPES UPSTREAM OF THE PUMP SERVING THE AIR HANDLER. REMOVE AND REPLACE EXISTING AIR HANDLER STAND TO SUIT. HEATING COIL PUMP TO BE REMOVED.
 - REMOVE OUTSIDE AIR DUCTWORK AND LOUVER TO FACILITATE REMOVAL OF AIR HANDLER. SEAL AND CLOSE OPENING TO MATCH EXISTING.
 - REMOVE DUCT WORK AND AIR HANDLER AS SHOWN. REMOVE DX PIPING AND CONDENSING UNIT ASSOCIATED.
 - REMOVE DUCT WORK AS SHOWN.
 - COORDINATE EQUIPMENT REMOVAL WITH EXISTING SPACE RESTRICTION, WORK STAGING AND TEMPORARY REMOVALS TO SUIT WORK.
 - CAP LOUVER OPENING.

- EXISTING UNIT HEATER TO REMAIN. REMOVE EXISTING PNEUMATIC CONTROL VALVE AND ASSOCIATED THERMOSTAT.

- GENERAL NOTES**
- EXISTING DRAWING INFORMATION IS NOT AS-BUILT. CONTRACTOR TO CONFIRM EXISTING CONDITIONS AND ROUTING PRIOR TO COMMENCING WORK.
 - CONSTRUCTION ACTIVITIES SHALL BE COORDINATED AND STAGED WITH THE BUILDING OPERATOR TO MINIMIZE INTERRUPTION TO OPERATIONS.
 - PATCH AND REPAIR OPENINGS TO MAINTAIN FIRE SEAL.
 - CONTRACTOR SHALL ALSO INCLUDE PATCHING OF EXISTING FIRE PROOFING FOR 15% OF THE TOTAL MECHANICAL ROOM ROOF AREA UPON COMPLETION OF CONSTRUCTION AND REPLACE ANY FIRE PROOFING COATINGS REMOVED DURING DEMOLITION AND CONSTRUCTION.



2 PLAN
M17 WEST MECHANICAL ROOM SOUTH DEMOLITION 1:50