

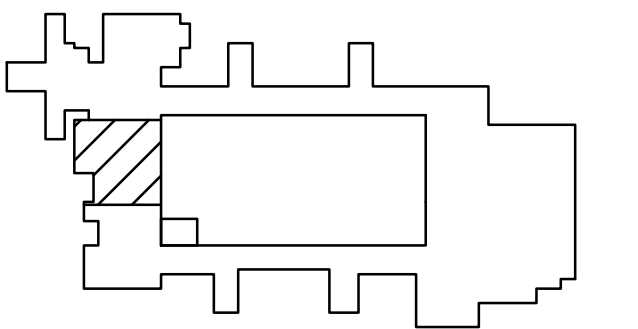
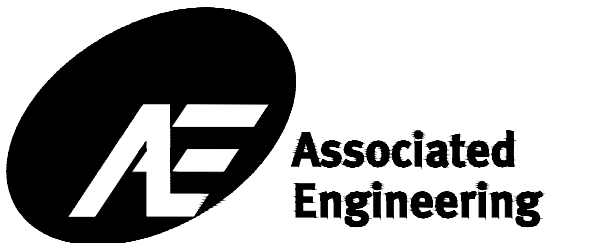
1 PLAN 1:100
M22 WEST PLUMBING

SHEET KEY NOTES

- EXISTING ACCESS HATCH.
- RECONNECT NEW PIPES TO EXISTING PIPES SERVING WASHROOM GROUP. BRANCH PIPING IN WALLS TO REMAIN.
- RECONNECT NEW PIPES TO EXISTING PIPES.
- REPLACE ONLY PIPING IN MAIN FLOOR, RISER NOT INCLUDED.
- ALLOW FOR THE ADDITION OF AN ACCESS HATCH. REFER TO ARCH DETAILS FOR HATCH INSTALLATION. CONFIRM ON SITE LOCATION OF NEW HATCH IF NEEDED.
- INSTALL NEW DOMESTIC WATER PIPES AS SHOWN TO SERVE EXISTING SINK IN PROGRAM ROOM. PIPING IN WALL TO REMAIN.
- REMOVE EXISTING DCW PIPING THAT JOGS OUTSIDE OF THE MAIN CORRIDOR CEILING SPACE. PATCH AND REPAIR PENETRATION TO MATCH EXISTING.

GENERAL SHEET NOTES

- PIPING SHOWN IS NOT AS-BUILT.
- ALL PIPING SHOWN REPRESENTS DOMESTIC WATER PIPES TO BE REPLACED. EXISTING PIPES LOCATED WHERE THE NEW IS SHOWN. REMOVE EXISTING PIPING UPON COMPLETION OF NEW SYSTEM.
- CONTRACTOR TO UTILIZE EXISTING ACCESS HATCHES FOR CORRIDOR PLUMBING WORK. CONTRACTOR TO ALLOW FOR ADDITIONAL INSTALLATION OF HATCHES TO FACILITATE WORK AS NEEDED. WORK WITHIN THE CEILING SPACE WILL REQUIRE MEASURES TO PROTECT THE CEILING AND TO SUPPORT PERSONS IN THE CEILING. I.E. PLYWOOD.
- INSTALL ISOLATION VALVES AS SHOWN.
- INSTALLATION OF PIPE AND DEMOLITION SHALL NOT INTERRUPT SUPPLY OF WATER TO FIXTURES DURING DAYTIME OCCUPANCY. CONTRACTOR SHALL INCLUDE NECESSARY ISOLATION VALVES ON NEW AND EXISTING BRANCHES AND MAINS TO FACILITATE CONTINUOUS OPERATION OF SYSTEM DURING INSTALLATION.
- THE DRYWALL CEILINGS ARE ACCESSED FROM SECURE ACCESS HATCHES THAT WILL REMAIN UNLOCKED WHILE THERE ARE EMPLOYEES WORKING IN THE CEILING SPACE
- THE CEILING SPACE IS A RETURN AIR PLENUM, MATERIALS INSTALLED IN CEILING SHALL BE SUITABLE FOR USE IN AIR PLENUM
- PATCH AND REPAIR WALL OPENINGS RELATING TO WORK DONE ON THIS PROJECT. SEAL OPENINGS TO MAINTAIN FIRE RATINGS AS REQUIRED.



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

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Client/client
PUBLIC WORKS & GOVERNMENT SERVICES CANADA

Drawing title/Titre du dessin

PLUMBING PLAN
WEST

Project No./No. du
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Sheet/Feuille
M22
OF 103

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La Révision
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0

