

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 GILLESE

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

EF BLOCK TUNNEL HEATING AND CONTROLS

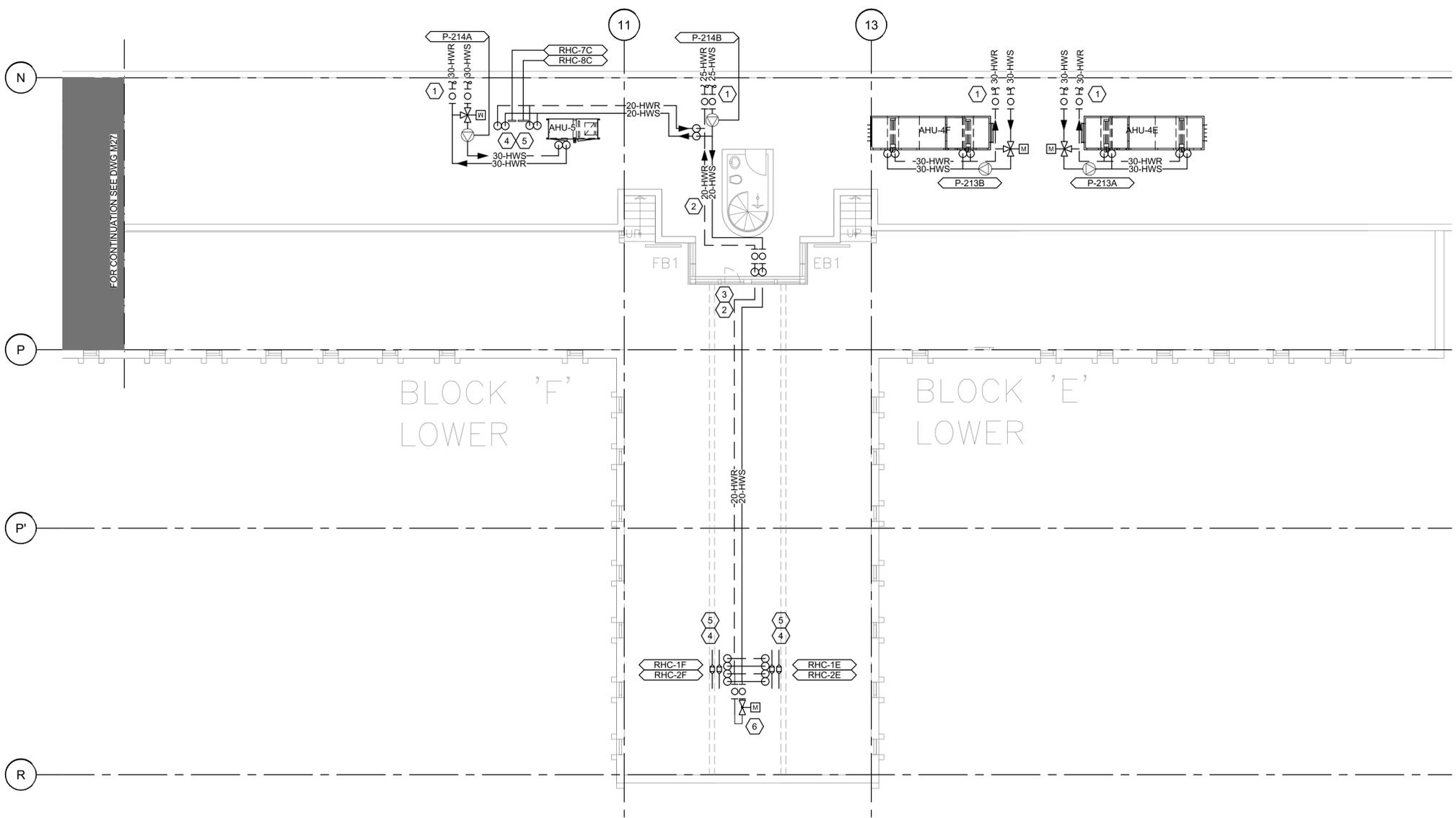
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SHEET KEY NOTES

- CONNECT TO EXISTING HEATING WATER SUPPLY AND RETURN PIPE MAINS. INSTALL ISOLATION VALVES ON BOTH SUPPLY AND RETURN LINES.
- INSTALL HEATING WATER LINES TIGHT TO CEILING OF CRAWLSPACE.
- CORE AND SEAL PIPE PENETRATION TO MAINTAIN FIRE RATING.
- EACH REHEAT COIL TO BE INSTALLED WITH INDIVIDUAL CONTROL VALVES, BALANCING AND ISOLATIONS, PER DETAIL 5/6 ON M64.
- REFER TO VENTILATION PLANS FOR REHEAT COIL LOCATION.
- PRESSURE BYPASS. INSTALL DIFFERENTIAL PRESSURE SENSOR.

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.



1 PLAN
M28 EF BLOCK TUNNEL HEATING AND CONTROLS 1:100

