

KEY PLAN



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

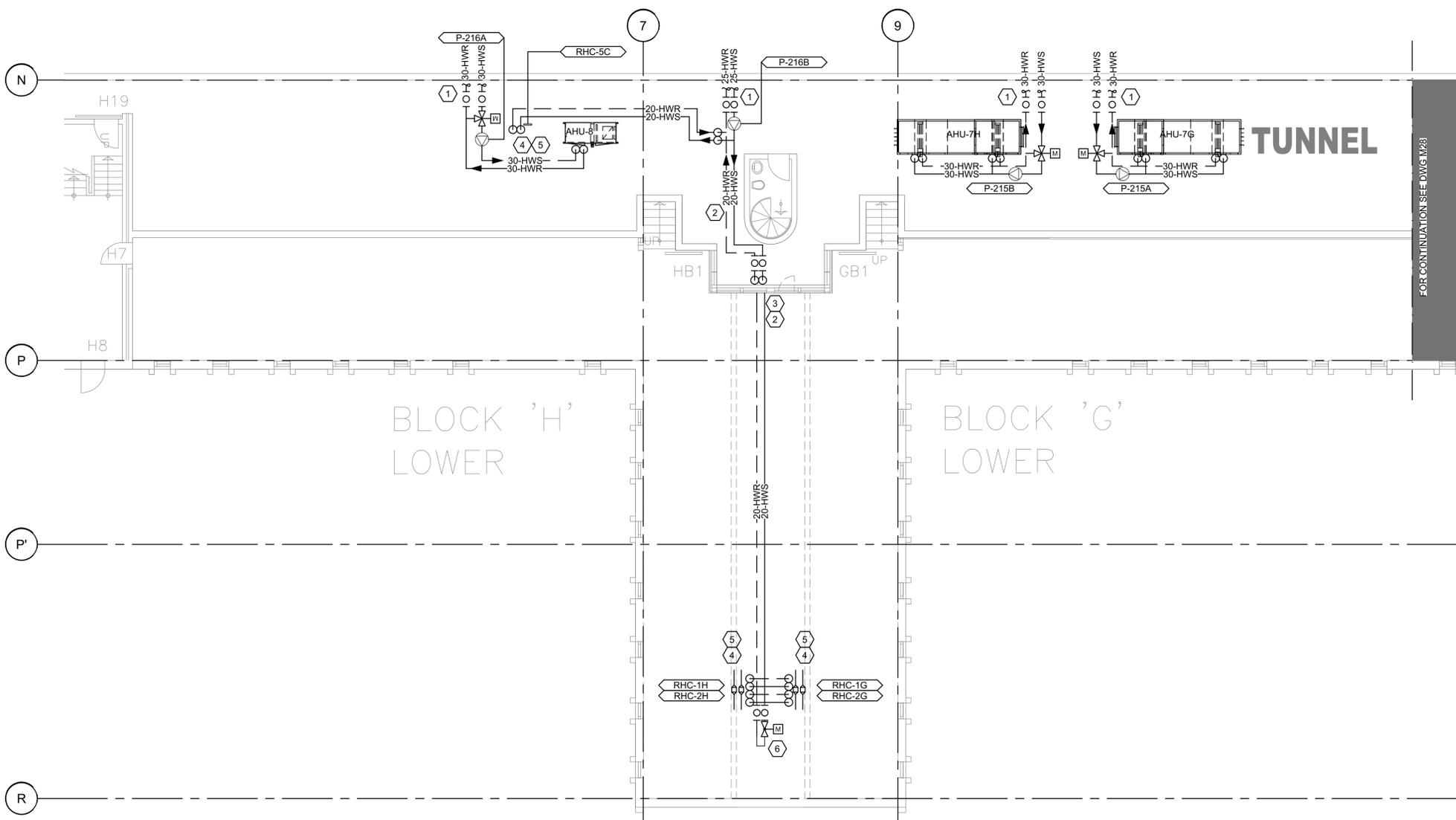
Approved by/Approuvé par
J. MAH
Designed by/Concept par
J. MAH
Drawn by/Dessiné par
J. CHOA

PWGC Project Manager/Administrateur de Projets TPSGC
ANDREW GILLESE
PWGC, 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
GH BLOCK TUNNEL HEATING AND CONTROLS

Project No./No. du projet R.078013.001	Sheet/Feuille M27 OF 103	Revision no./La Révision no. 0
---	---------------------------------------	--



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
M27
GH BLOCK TUNNEL HEATING AND CONTROLS
1:100

