

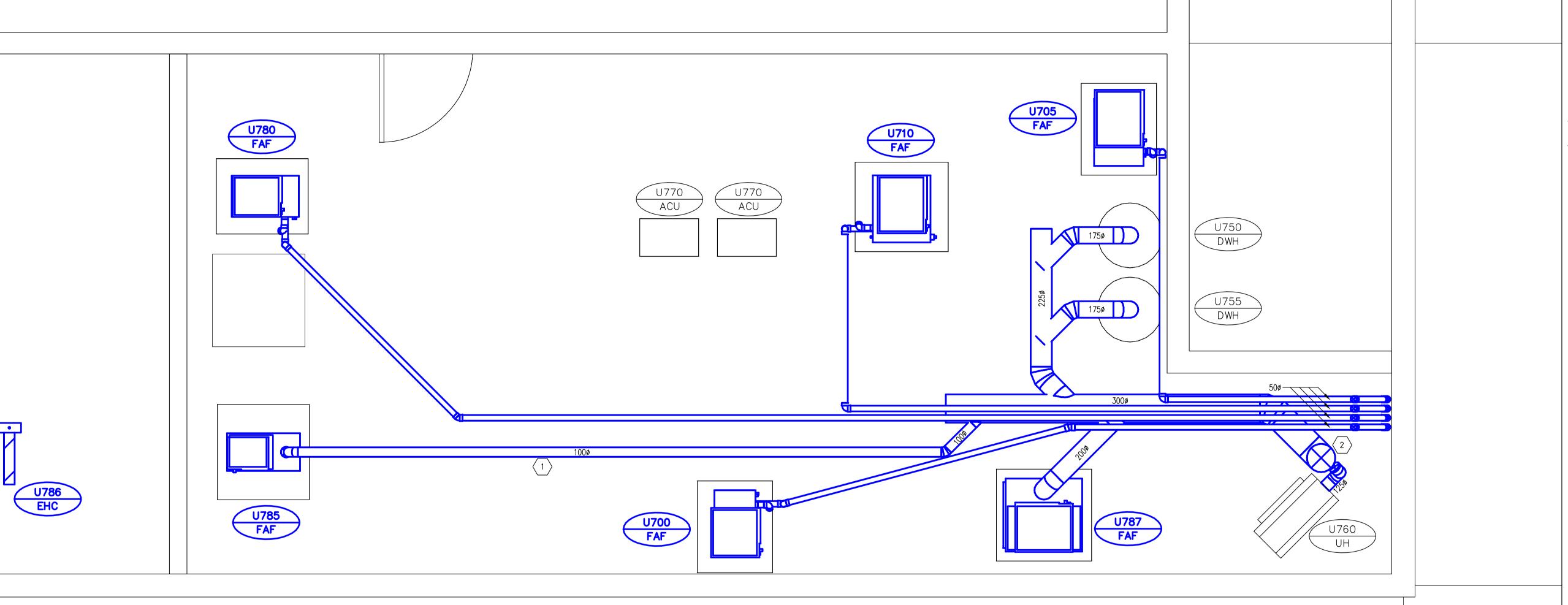
KEY PLAN

<u>NOTES</u>

1. ALL VENTING SHALL BE FIELD RUN TO AVOID INTERFERENCES AND MEET ALL APPLICABLE CODES AND STANDARDS.

KEY NOTES

- $\begin{pmatrix} 1 \end{pmatrix}$ DRAFT INDUCER REQUIRED.
- $\binom{2}{2}$ PROVIDE INSULATED CHIMNEY AS SPECIFIED. RE-USE EXISTING CHIMNEY CHASE. PROVIDE CUTTING, PATCHING, AND FLASHING AS REQUIRED.



MECHANICAL ROOM - EQUIPMENT VENTILATION LAYOUT

GENERAL NOTES

- PERFORM ALL WORK IN ACCORDANCE WITH ALL APPLICABLE CODES, STANDARDS AND PROVINCIAL MECHANICAL ENGINEERING & INSPECTIONS BRANCH REQUIREMENTS.
- COORDINATE WORKS WITH OTHER SUB-TRADES. REFER TO SPECIFIC DETAILS FOR CUTTING AND SEALING PENETRATIONS THROUGH OPENINGS & FIRE SEPARATIONS.
- REFER TO TECHNICAL SPECIFICATIONS FOR EQUIPMENT AND MATERIAL SPECIFICATIONS AND INSTALLATION CONSTRUCTION
- AND PHASING REQUIREMENTS.
- SUPPORT ALL DUCTWORK TO MEET CODE REQUIREMENTS & ESTABLISHED INDUSTRY TRADE PRACTICES, (SMACNA, ASHRAE).
- INVESTIGATE SITE PRIOR TO CONSTRUCTION TO CONFIRM ALL DIMENSIONS AND INSTALLATION REQ'S.
- PERFORM ALL CUTTING & PATCHING NECESSARY FOR ANY REQUIRED OPENINGS.
- INSULATE DUCTWORK WHERE INDICATED AND SPECIFIED.
- PROVIDE TAB TO ENSURE AIR DISTRIBUTION TO VOLUMES INDICATED. 9. NOT ALL EQUIPMENT/PIPING, ETC. IS SHOWN.

B.M. ELEV. FIELD BOOK #: ALLIANCE Engineering Services Inc. **Certificate of Authorization** POSTED TO LBIS Alliance Engineering Services Inc. CHECKED BY No.2906 Date: ____ DESIGNED BY APPROVED RELEASED FOR CONSTRUCTION HOR. SCALE 1:25 CONSULTANT DRAWING NO. 2010-12-21 AFG VERTICAL 00 ISSUED FOR TENDER 2010-11-05 DATE NO. REVISIONS DATE BY DATE



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Winnipeg

2010 HVAC REPLACEMENT AND ASSOCIATED WORKS WEWPCC

SHEET 1 OF 1 CITY DRAWING NUMBER

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT

AREA U — ADMINISTRATION BUILDING MECHANICAL ROOM - EQUIPMENT VENT LAYOUT [NEW]

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