

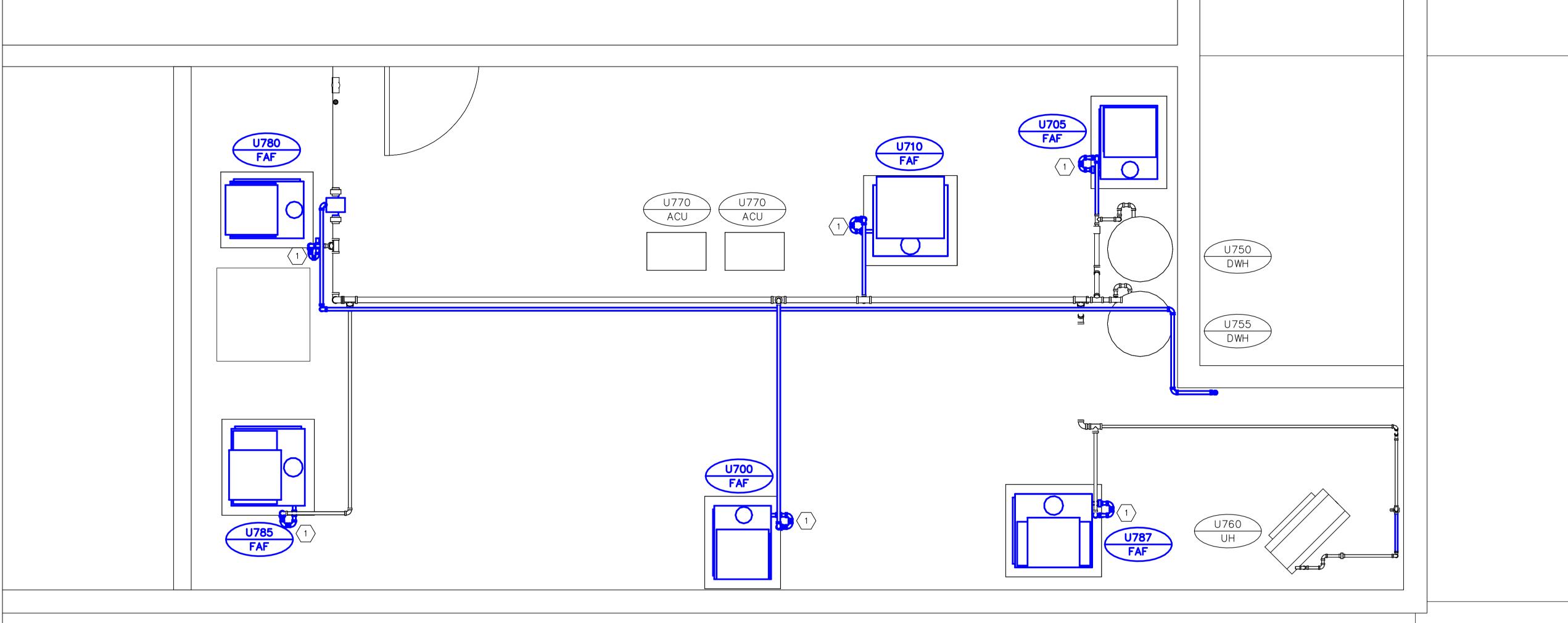
KEY PLAN

<u>NOTES</u>

1. ITEMS TO BE DEMOLISHED ARE SHOWN IN BLUE. PERFORM CUTTING AND PATCHING AS REQUIRED.

KEY NOTES

1 REMOVE EXISTING GAS PIPING, FITTINGS, ISOLATION VALVES AND GAS PRESSURE REGULATORS, AS REQUIRED.



MECHANICAL ROOM - NATURAL GAS SUPPLY PIPING 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. INSULATE DUCTWORK WHERE INDICATED AND SPECIFIED.

9. NOT ALL EQUIPMENT/PIPING, ETC. IS SHOWN.

- 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. PROVIDE TAB TO ENSURE AIR DISTRIBUTION TO VOLUMES INDICATED.

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



CONSULTANT DRAWING NO.

UM3.8

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APPROVED

RELEASED FOR CONSTRUCTION

Winnipeg

2010 HVAC REPLACEMENT AND ASSOCIATED WORKS

WEWPCC AREA U — ADMINISTRATION BUILDING MECHANICAL ROOM - NATURAL GAS SUPPLY PIPING LAYOUT [EXIST]

SHEET 1 OF 1 CITY DRAWING NUMBER

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT

1-0103V-M0015-001