



GENERAL NOTES

- 1 THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY WORK NOT EXPLICITLY SET OUT IN THE CONTRACT DOCUMENTS BUT WHICH MAY BE REASONABLY IMPLIED FOR THE PROPER COMPLETION OF THE WORK.
- 2 THESE PLANS ARE SCHEMATIC IN NATURE AND INDICATE THE APPROXIMATE AND GENERAL LOCATION OF WORK. CONTRACTOR SHALL INSTALL WORK THROUGH COORDINATION WITH OTHER TRADES AND TO SUIT FIELD CONDITIONS.
- 3 ALL DEMOLISHED MATERIAL AND EQUIPMENT TO BE TRANSPORTED OFF SITE TO AN APPROPRIATE FACILITY.
- 4 COORDINATE WORKS WITH OTHER SUB-TRADES.
- 5 PERFORM ALL WORKS IN ACCORDANCE WITH NATIONAL BUILDING CODE, TO SMACNA AND ASHRAE STANDARDS, ALL LOCAL CODES, BY-LAWS AND STANDARDS.
- 6 INVESTIGATE SITE PRIOR TO CONSTRUCTION TO CONFIRM ALL DIMENSIONS AND INSTALLATION REQUIREMENTS. ANY DISCREPANCIES OR QUESTIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO BID DATE.
- 7 PERFORM ALL CUTTING AND PATCHING NECESSARY FOR ANY REQUIRED OPENINGS.
- 8 MAKE GOOD ANY WALL, FLOOR, AND CEILING SURFACES AFFECTED BY DEMOLITION WORKS UNLESS OTHERWISE INDICATED.

KEYNOTES

- 1 EXISTING RELIEF AIR LOUVRE TO BE REMOVED C/W WOOD DAMPER AND HOIST ASSEMBLY.
- 2 EXISTING INTAKE AIR OPENING C/W ELECTRIC HEATING COIL. ELECTRIC HEATING COIL AND RELATED DUCTWORK TO BE REMOVED. EXISTING ROOF OPENING TO BE REUSED. REFER TO NEW CONDITION DRAWINGS. REFER TO ELECTRICAL FOR DISCONNECTION REQUIREMENTS.
- 3 EXISTING PIPING, VALVING, AND OPERATORS TO REMAIN, PROTECT DURING CONSTRUCTION.
- 4 EXISTING MCC PANEL TO REMAIN, PROTECT DURING CONSTRUCTION.
- 5 EXISTING DOOR TO BE REMOVED, REFER TO NEW CONDITION DRAWINGS FOR REPLACEMENT.
- 6 EXTERIOR WALL TO BE OPENED FOR NEW INTAKE LOUVRE, REFER TO NEW CONDITIONS DRAWINGS FOR DETAILS
- 7 EXISTING ELECTRIC UNIT HEATER TO BE REMOVED. REFER TO ELECTRICAL FOR DISCONNECTION REQUIREMENTS.
- 8 EXISTING THERMOSTAT, SERVING UNIT HEATER TO BE REMOVED C/W ALL CABLING.
- 9 EXISTING EXHAUST FAN AND EXHAUST AIR DUCTWORK TO BE REMOVED, REFER TO M1.3 FOR EXTENT OF DUCTWORK REMOVAL. EXISTING ROOF AND FLOOR OPENINGS TO BE REUSED, REFER TO NEW CONDITION DRAWINGS. REFER TO ELECTRICAL FOR DISCONNECTION REQUIREMENTS.
- 10 RESERVIOR/WET WELL ACCESS OPENING. PROTECT RESERVOIR & WET WELL FROM DEBRIS DURING CONSTRUCTION. ENSURE AIR MOVEMENT IS ALLOWED THROUGH OPENINGS THROUGHOUT CONSTRUCTION.

1 GROUND FLOOR - PLAN VIEW - EXISTING
SCALE: 1 : 25 594mmx841mm SHEET

**ENGINEERS
GEOSCIENTISTS
MANITOBA**
Certificate of Authorization
Alliance Engineering Services Inc.
No.2906

NO.	REVISIONS	DATE (YYYY/MM/DD)	BY
2	ISSUED FOR ADDENDUM 1	25-09-17	B.M.
1	RE-ISSUED FOR CONSTRUCTION	25-08-27	B.M.
0	ISSUED FOR CONSTRUCTION	25-07-02	B.M.

Alliance ENGINEERING SERVICES INC	
DESIGNED BY A.M.	CHECKED BY B.M.
DRAWN BY A.M.	APPROVED BY J.C.
SCALE: HORIZONTAL VERTICAL	AS NOTED
DATE	DATE 2025/08/27 YYYY/MM/DD

ENGINEER B.W.J. McKAY Member 31262 2025-09-17 REGISTERED PROFESSIONAL ENGINEER
CONSULTANT DRAWING NUMBER M1.1

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING SERVICES DIVISION	CITY FILE NUMBER W-938
MACLEAN RESERVOIR VALVE HOUSE VENTILATION UPGRADE GROUND FLOOR - EXISTING	SHEET 1 OF 1 CITY DRAWING NUMBER 1-0630R-M0001-001

FILE PATH:
FILE NAME: