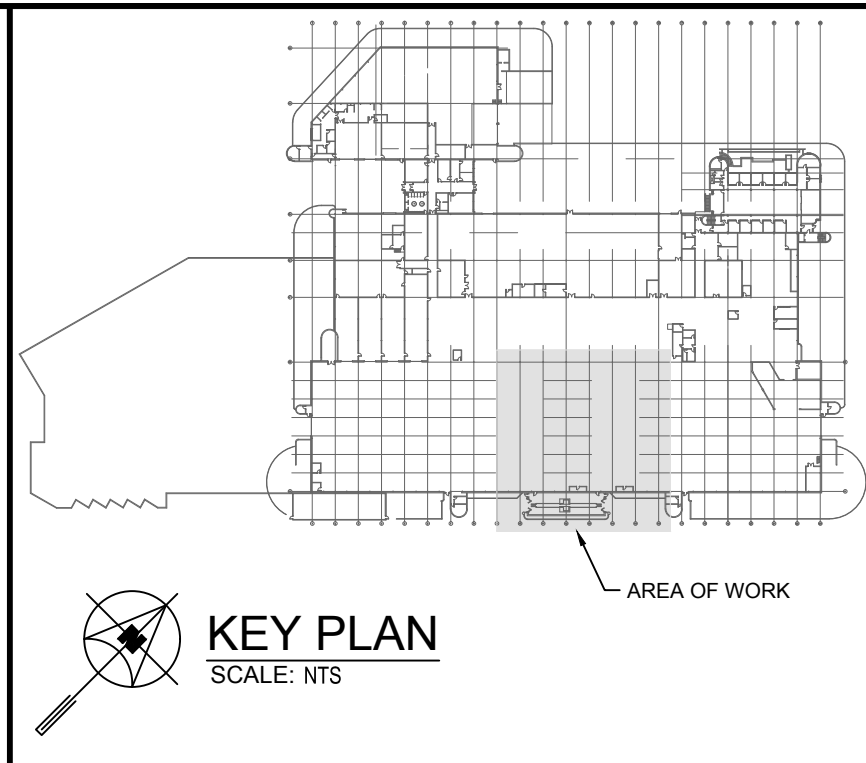


**GENERAL NOTES**

- A. ALL ABANDONED EQUIPMENT AND SERVICES WITHIN AREA OF WORK SHALL BE REMOVED.
- B. THIS BUILDING MAY CONTAIN ASBESTOS. REFER TO FRONT END SPECIFICATIONS FOR FURTHER INFORMATION.
- C. PRIOR TO DEMOLISHING AND REMOVAL OF THE EXISTING EQUIPMENT, COORDINATE WITH THE CITY. RETURN EQUIPMENT TO THE CITY AS REQUIRED.
- D. THE WORK AREA IS OCCUPIED 24/7. DURING THE HOURS OF 7:00 AM TO 2:30 PM, IT IS THE BUSIEST TIME FOR THE AREA AND IT IS PREFERRED THAT NO MORE THAN TWO HOIST SPACES ARE IMPACTED BY THE SCOPE OF WORK BUT ADDITIONAL HOISTS MAY BE IMPACTED WITH SUFFICIENT NOTICE AND APPROVAL. DURING THE HOURS OF 2:30 PM TO 7:00 AM, THE AREA IS LESS BUSY AND APPROVAL FOR ADDITIONAL HOISTS TO BE IMPACTED WILL BE MORE EASILY OBTAINED. COORDINATE WITH THE CITY PRIOR TO COMMENCEMENT OF WORK. UPON COMPLETION OF WORK AT THE END OF EACH SHIFT, CLEAN UP THE AREA OF WORK TO ENSURE THE HOISTS ARE NOT IMPACTED.
- E. FOR DRAWING CLARITY, NOT ALL MECHANICAL EQUIPMENT, PIPING AND DUCTWORK HAS BEEN SHOWN.
- F. CAUTION SHOULD BE TAKEN TO PREVENT SILICA RELEASE AND FUMES INSIDE THE GARAGE.

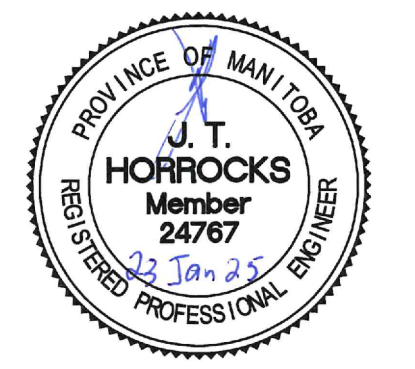
**DEMOLITION KEY NOTES** #

- 1. DEMOLISH AND REMOVE NATURAL GAS PIPING AND VENT BACK TO ISOLATION VALVE AS SHOWN. REPAIR AND SEAL PRV VENT ROOF OPENING. REFER TO ROOFING SPECIFICATION/DETAIL.
- 2. DEMOLISH AND REMOVE EXISTING INFRARED HEATER AND ASSOCIATED CONTROLLER. DISCONNECT NATURAL GAS AND REFER TO NEW CONSTRUCTION DRAWING.
- 3. DEMOLISH AND REMOVE EXISTING INFRARED HEATER THERMOSTAT.
- 4. EXISTING GAS DETECTOR TO REMAIN.
- 5. DISCONNECT AND REMOVE EXISTING INFRARED HEATER VENT. REFER TO NEW CONSTRUCTION.
- 6. DEMOLISH EXISTING NATURAL GAS PIPING REPAIR AND SEAL PRV VENT ROOF OPENING. REFER TO ROOFING SPECIFICATION/DETAIL.
- 7. DISCONNECT, REMOVE AND CAP OFF INFRARED HEATER VENT AT WALL.
- 8. EXISTING DOMESTIC WATER LINE TO REMAIN.
- 9. EXISTING WALL / LEDGE IS KNOWN TO CONTAIN HAZARDOUS MATERIALS. REFER TO BID OPPORTUNITY APPENDIX E.F.G AND CLAUSE E2.1 FOR MORE INFORMATION. ENSURE WORK DOES NOT DISTURB EXISTING HAZARDOUS MATERIALS.
- 10. EXISTING WALL BETWEEN HIGH BAY AND LOW BAY ROOF IS KNOWN TO CONTAIN HAZARDOUS MATERIALS. REFER TO BID OPPORTUNITY APPENDIX E.F.G AND CLAUSE E2.1 FOR MORE INFORMATION. ENSURE WORK DOES NOT DISTURB EXISTING HAZARDOUS MATERIALS.
- 11. EXISTING NATURAL GAS REGULATOR SERVING INFRARED HEATERS TO BE DEMOLISHED AND REMOVED. REFER TO NEW CONSTRUCTION DRAWING.
- 12. EXISTING THERMOSTAT SERVING INFRARED HEATER(S) INSTALLED IN WEST HIGH BAY DURING PREVIOUS UPGRADE TO REMAIN.
- 13. DISCONNECT INFRARED HEATER FROM EXISTING THERMOSTAT AND REMOVE WIRING. EXISTING THERMOSTAT SHALL REMAIN IN PLACE AND CONTINUE TO SERVE EXISTING INFRARED HEATERS NOT PART OF CURRENT UPGRADE PHASE.
- 14. EXISTING COMPRESSED AIR PIPE IN THE WAY OF NEW STRUCTURAL BEAM TO BE DEMOLISHED APPROXIMATELY AS SHOWN. FINAL LOCATION TO BE DETERMINED ON SITE AFTER COORDINATING WITH STRUCTURAL DIVISION. REFER TO NEW CONSTRUCTION DRAWING.
- 15. REFER TO ROOF DEMOLITION DRAWING M1.2 FOR CONTINUATION.
- 16. EXISTING THERMOSTAT TO REMAIN.
- 17. EXISTING COLD WATER PIPE IN THE WAY OF NEW STRUCTURAL BEAM TO BE DEMOLISHED APPROXIMATELY AS SHOWN. FINAL LOCATION TO BE DETERMINED ON SITE AFTER COORDINATING WITH STRUCTURAL DIVISION. REFER TO NEW CONSTRUCTION DRAWING.



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0	ISSUED FOR CONSTRUCTION	JH	23/01/25
NO.	Description	BY	DD/MYY

**ENGINEERS  
GEOSCIENTISTS**  
Certificate of Authorization  
**SMS Engineering Ltd.**  
No. 166



**SMS Engineering**  
770 Bradford Street Winnipeg, Canada (204) 775-0291  
24-256-01



**Winnipeg Transit**

Project Title  
**TRANSIT MAINTENANCE AND REPAIR BUILDING MECHANICAL UPGRADE - CENTRE HIGH BAY WINNIPEG MANITOBA**

Drawing Title  
**PARTIAL MAIN FLOOR PLAN - PLUMBING AND GAS DETECTION - DEMOLITION**

Drawn By	API/KS	Checked By	JH	Approved By	JH
Scale	AS INDICATED	Date	DECEMBER 2024	Project No.	24-256-01
Revision Number	0	Drawing Number	M1.1	Sheet Order	1 OF 10

FILE NAME AND PATH: C:\ProgramData\Bentley\BIMBA\Projects\2024\256 Transit Maintenance Building Phase 6 HVAC Upgrade\01.dwg; Rev:03.5 Mech/Phase 6; 02/24/2025; M1\_1\_PDK\_1.dwg  
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**1 PARTIAL MAIN FLOOR PLAN - PLUMBING AND GAS DETECTION - DEMOLITION**  
SCALE: 1/16"=1'-0"