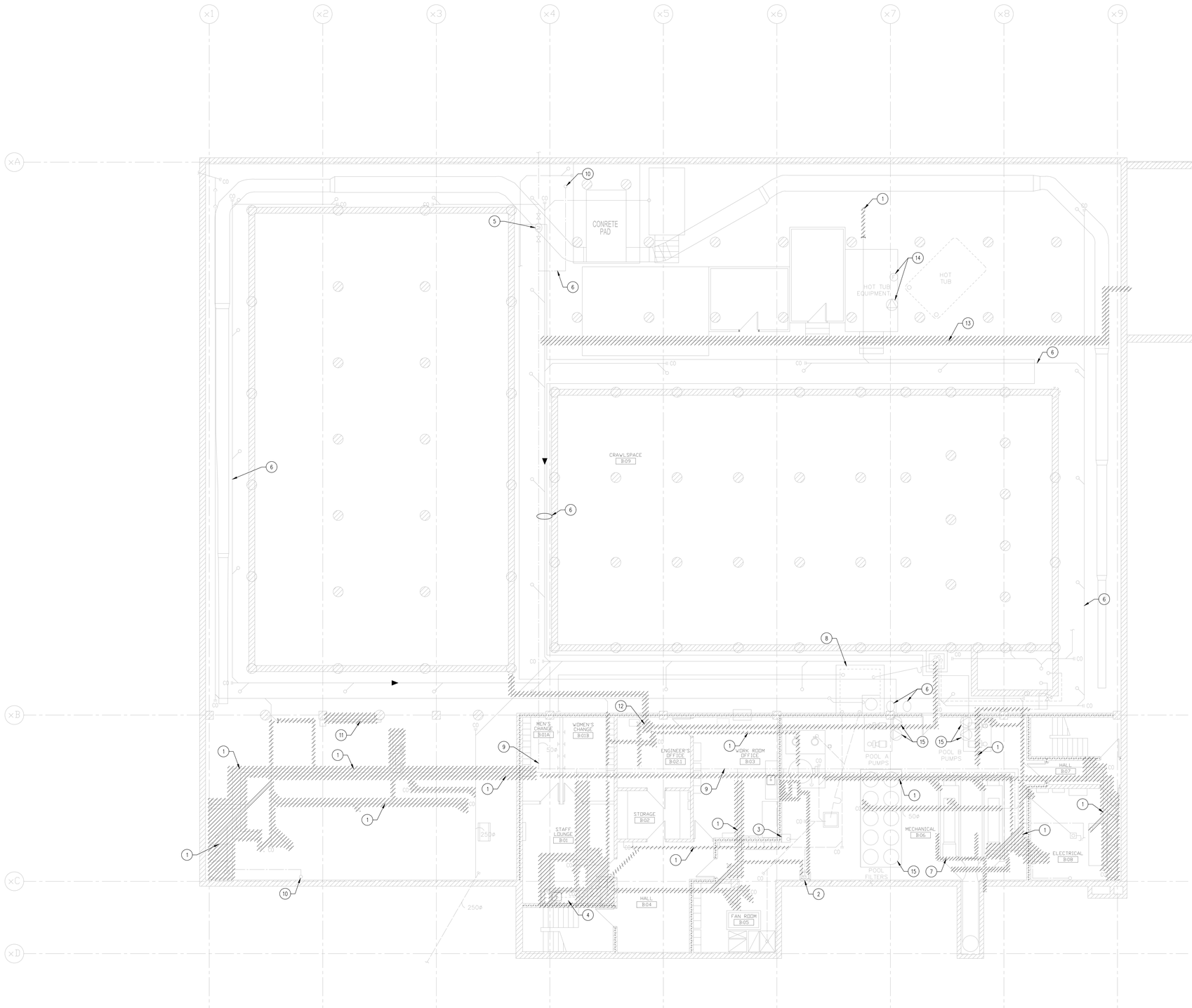

1 M1.0 BASEMENT – PLUMBING DEMOLITION LAYOUT
SCALE: 1:100

GENERAL NOTES 1&2/M1.0:

1. THIS DRAWING IS DIAGRAMMATIC ONLY. DO NOT SCALE.
2. THE MECHANICAL SYSTEMS SHOWN ARE APPROXIMATE IN LOCATION ONLY. CONTRACTOR TO VERIFY EXACT LOCATION OF SYSTEMS BEING MODIFIED ON SITE PRIOR TO COMMENCEMENT OF WORK.
3. ALL WORK SHALL COMPLY WITH THE MOST CURRENT VERSION OF ALL APPLICABLE CODES AND STANDARDS, WHICH SHALL BE CONSIDERED PART OF THESE CONTRACT DOCUMENTS. IN THE CASE OF CONFLICTING REQUIREMENTS, THE MOST STRINGENT REGULATION SHALL PREVAIL.
4. CONTRACTOR TO MAINTAIN CURRENT AND READILY REVIEWABLE AS-BUILT DRAWINGS ACCURATELY REFLECTING SITE INSTALLATIONS.
5. CONTRACTOR TO ENSURE ALL MATERIALS MODIFIED OR INSTALLED IN AN AIR PLENUM ARE RATED FOR SUCH USE.
6. CONTRACTOR TO MAINTAIN DIGITAL PHOTOGRAPHIC RECORDS OF ALL INSTALLATIONS PRIOR TO CONCEALMENT BY SUPPORTING TRADES.
7. MECHANICAL CONTRACTOR TO COORDINATE WITH GENERAL CONTRACTOR FOR SCANNING, CUTTING AND PATCHING OF FLOOR AND SLAB TO DETERMINE EXACT LOCATION OF EXISTING DRAIN PIPES WHERE NEW DRAIN PIPES TIE IN.
8. PROVIDE CAP ON ALL PIPING TO PREVENT DEBRIS ENTERING SYSTEM.
9. EXISTING POOLS AND HOT TUB CIRCULATION SYSTEMS TO REMAIN. MODIFY PIPING AS REQUIRED TO ACCOMMODATE NEW HEATING EQUIPMENT.
9. REFER TO REQUIREMENTS IN SPECIFICATIONS FOR DEMOLISHING/REMOVAL OF ASBESTOS.

DRAWINGS NOTES 1&2/M1.0:

1. DEMOLISH/MODIFY EXISTING SANITARY, AND DOMESTIC WATER PIPING FOR PLUMBING FIXTURES ABOVE FRONT AREA OF THE BUILDING TO SUIT NEW LAYOUT.
2. EXISTING WALL MOUNTED SINK TO REMAIN. RECONNECT TO NEW DOMESTIC AND SANITARY AS PER RENOVATION PLAN. VENT PIPING TO REMAIN.
3. EXISTING SHOWER STALL TO REMAIN. RECONNECT TO NEW DOMESTIC AND SANITARY AS PER RENOVATION PLAN. VENT PIPING TO REMAIN.
4. EXISTING KITCHEN SINK TO REMAIN. RECONNECT TO NEW DOMESTIC AND SANITARY AS PER RENOVATION PLAN. VENT PIPING TO REMAIN.
5. EXISTING WATER METER TO REMAIN.
6. EXISTING SANITARY AND DOMESTIC WATER PIPING IN CRAWLSPACE TO REMAIN.
7. DEMOLISH/MODIFY GAS PIPING TO SUIT NEW BOILERS. ADD NEW ISOLATION VALVES AT DISCONNECT.
8. EXISTING PIT TO REMAIN.
9. REUSE EXISTING DOMESTIC WATER PIPING WHERE POSSIBLE TO CONNECT TO NEW. REFER TO RENOVATION DRAWINGS FOR DETAILS.
10. EXISTING DOMESTIC COLD WATER TO HOSE BIBB ABOVE TO REMAIN.
11. DEMOLISH CONTROLS FOR SAUNA ABOVE.
12. DEMOLISH ABANDONED PIT AND PIPING ABOVE THIS AREA IN THE EXISTING FIRST AID ROOM ON THE MAIN LEVEL. REFER TO ARCHITECTURAL DRAWINGS FOR PATCHING OF CEILING.
13. DEMOLISH EXISTING DOMESTIC COLD WATER FOR HOSE BIBB ABOVE.
14. HOT TUB FILTER, PUMP AND CHEMICAL TREATMENT EQUIPMENT TO REMAIN IN CRAWLSPACE. MODIFY PIPING TO SUIT NEW WATER HEATER AS PER RENOVATION DRAWINGS.
15. POOL FILTERS, PUMPS AND CHEMICAL TREATMENT EQUIPMENT TO REMAIN IN MECHANICAL ROOM AND CRAWLSPACE. MODIFY PIPING TO SUIT NEW WATER HEATERS AS PER RENOVATION DRAWINGS.

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MANITOBA
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PROVINCE OF MANITOBA
J.E. VAN LEEUWEN
Member 38282
REGISTERED PROFESSIONAL ENGINEER
2023-12-21

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BASEMENT - PLUMBING DEMOLITION LAYOUT

Comm. No.: 2129 Sheet: **M1.0**
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