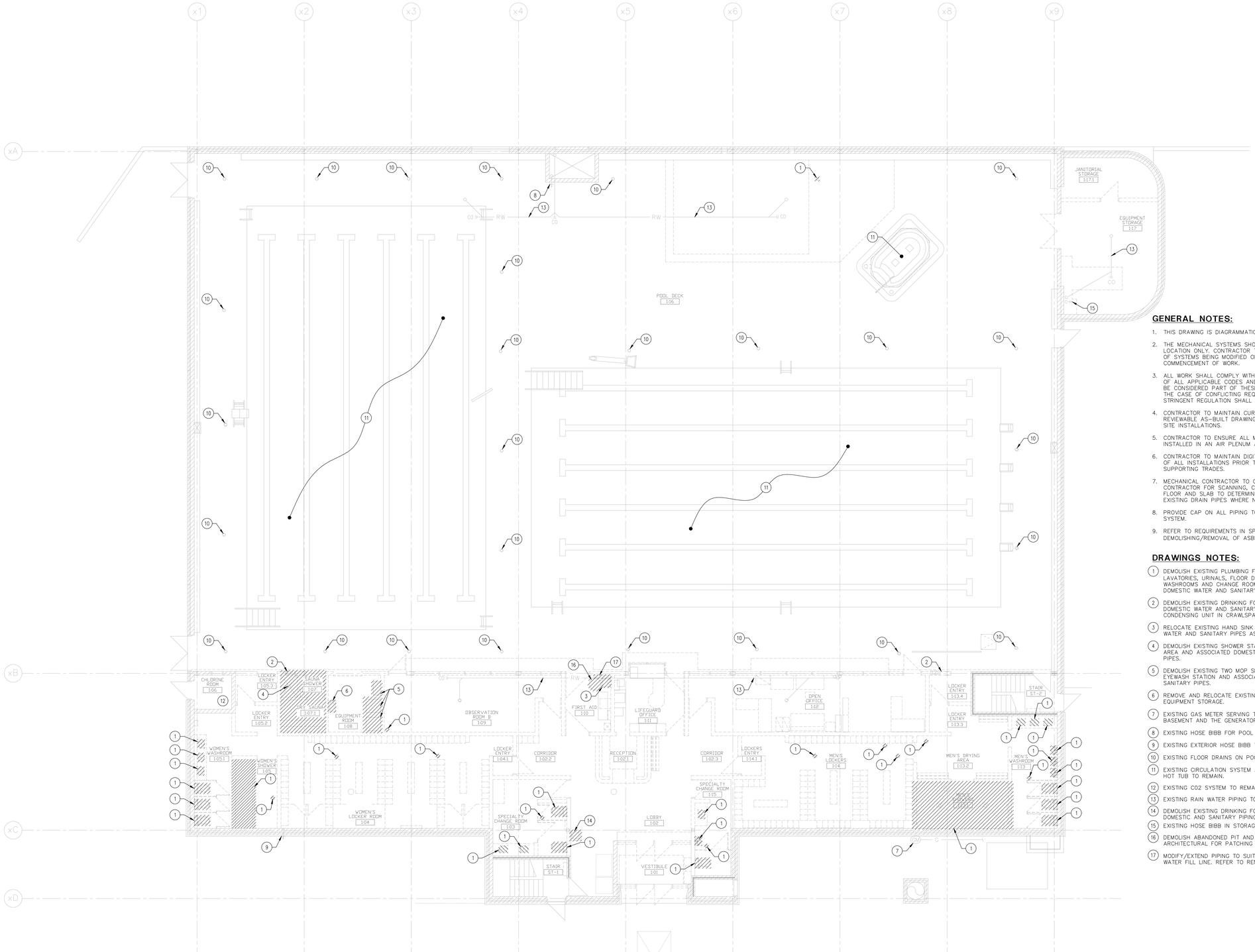

1 MAIN FLOOR – PLUMBING DEMOLITION LAYOUT
M1.1 SCALE: 1:100

GENERAL NOTES:

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. REFER TO REQUIREMENTS IN SPECIFICATIONS FOR DEMOLISHING/REMOVAL OF ASBESTOS.

DRAWINGS NOTES:

1. DEMOLISH EXISTING PLUMBING FIXTURES (WATER CLOSETS, LAVATORIES, URINALS, FLOOR DRAINS AND SHOWERS) IN WASHROOMS AND CHANGE ROOMS AND ASSOCIATED DOMESTIC WATER AND SANITARY PIPES.
2. DEMOLISH EXISTING DRINKING FOUNTAIN AND ASSOCIATED DOMESTIC WATER AND SANITARY PIPES ALONG WITH CONDENSING UNIT IN CRAWLSPACE.
3. RELOCATE EXISTING HAND SINK AND PROVIDE NEW DOMESTIC WATER AND SANITARY PIPES AS PER RENOVATION DRAWINGS.
4. DEMOLISH EXISTING SHOWER STALL AND HOSE BIBB IN SAUNA AREA AND ASSOCIATED DOMESTIC WATER AND SANITARY PIPES.
5. DEMOLISH EXISTING TWO MOP SINKS, AND EMERGENCY EYEWASH STATION AND ASSOCIATED DOMESTIC WATER AND SANITARY PIPES.
6. REMOVE AND RELOCATE EXISTING GAS DETECTOR TO EQUIPMENT STORAGE.
7. EXISTING GAS METER SERVING THE BOILERS IN THE BASEMENT AND THE GENERATOR OUTSIDE TO REMAIN.
8. EXISTING HOSE BIBB FOR POOL DECK TO REMAIN.
9. EXISTING EXTERIOR HOSE BIBB TO REMAIN.
10. EXISTING FLOOR DRAINS ON POOL DECK TO REMAIN.
11. EXISTING CIRCULATION SYSTEM AND PIPING FOR POOLS AND HOT TUB TO REMAIN.
12. EXISTING CO2 SYSTEM TO REMAIN FOR POOLS.
13. EXISTING RAIN WATER PIPING TO REMAIN.
14. DEMOLISH EXISTING DRINKING FOUNTAIN AND ASSOCIATED DOMESTIC AND SANITARY PIPING.
15. EXISTING HOSE BIBB IN STORAGE ROOM TO REMAIN.
16. DEMOLISH ABANDONED PIT AND PIPING. REFER TO ARCHITECTURAL FOR PATCHING OF THE FLOOR.
17. MODIFY/EXTEND PIPING TO SUIT NEW LOCATION OF POOL WATER FILL LINE. REFER TO RENOVATION DRAWINGS.

ENGINEERS
GEOSCIENTISTS
MANITOBA
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No.	Date	Issue / Revision	By
0	22/12/2023	ISSUED FOR CONSTRUCTION	JVL

Drawn By: EJ
Printing Date: 22/12/2023

PROVINCE OF MANITOBA
J.E. VAN LEEUWEN
Member 36282
REGISTERED PROFESSIONAL ENGINEER
2023-12-21

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MAIN FLOOR - PLUMBING DEMOLITION LAYOUT

Comm. No.: 2129 Sheet: **M1.1**
Plotted on: