



BASEMENT FLOOR PLAN - PLUMBING DEMOLITION
SCALE: 1/8"=1'-0"

GENERAL NOTES:

- CONFORM TO CANADIAN PLUMBING CODE AND ALL LOCAL CODES AND AUTHORITY HAVING JURISDICTION.
- EQUIPMENT LOCATIONS AND PIPE ROUTING INDICATED ON THE DRAWINGS IS APPROXIMATE ONLY. CONFIRM IN THE FIELD. REROUTE PIPING AS REQUIRED TO ELIMINATE FIELD INTERFERENCES, WITH BUILDING STRUCTURES, ELECTRICAL, ETC. CONFIRM CHANGES WITH CONTRACT ADMINISTRATOR. CO-ORDINATE WORK WITH ALL SUBTRADES. WHERE DIMENSIONS ARE INDICATED FOR PIPING EQUIPMENT SIZES, ETC. THESE ARE FOR BIDDING PURPOSES ONLY. THE CONTRACTOR IS RESPONSIBLE TO VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO ORDERING EQUIPMENT AND COMMENCING INSTALLATION WITHOUT EXTRA CHARGES TO THE PROJECT. THE CONTRACTOR IS RESPONSIBLE TO ENSURE ALL EQUIPMENT, DUCTWORK AND PIPING FITS IN THE SPACE AVAILABLE AND TO MAINTAIN THE GENERAL DESIGN INTENT FOR THE SYSTEMS.
- ALL REMOVED MATERIAL SHALL BE DISPOSED OF OFF SITE.
- ENTIRE DOMESTIC WATER AND SANITARY PIPING SYSTEMS SHALL BE REMOVED IN BASEMENT UNLESS NOTED. DRAWING DOES NOT SHOW ALL PIPING. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VISIT THE SITE AND GET A GOOD UNDERSTANDING OF THE EXTENT OF DEMOLITION PRIOR TO BIDDING AND INCLUDE ALL COSTS RELATED TO DEMOLITION. NO EXTRAS WILL BE ALLOWED AFTER CONTRACT AWARD.
- INFILL ALL PENETRATIONS AFTER REMOVAL OF PIPING, DUCTWORK, ETC. AND FINISH TO MATCH EXISTING.

KEYNOTES:

- REMOVE EXISTING PLUMBING FIXTURES AND ASSOCIATED PIPING (TYP.).
- REPLACE EXISTING NYLON BRAIDED HOSE FEEDING THE SHOWERS WITH NEW PEX PIPING. REMOVE ALL PVC CONDUITS THAT CARRY NYLON BRAIDED HOSE. CONFIRM ROUTING IN FIELD. (EXISTING SHOWER STATIONS AND ASSOCIATED CONTROLS TO REMAIN. REMOVE/RE-INSTALL AS REQUIRED TO FACILITATE HOSE REPLACEMENT).
- REMOVE EXISTING CATCH BASIN. EXISTING CLAY TILE PIPING TO BE ABANDONED IN PLACE.
- REMOVE ALL EXISTING DOMESTIC COLD WATER, DOMESTIC HOT WATER, AND DOMESTIC HOT WATER RECIRCULATION LINES IN BASEMENT UP TO EXISTING BASEMENT FIXTURES, BACKFLOW PREVENTERS, AND CEILING PENETRATIONS. REMOVE ALL ASSOCIATED DOMESTIC WATER FITTINGS, AND VALVES. CONTRACTOR TO CONFIRM LINE ROUTING ON SITE.
- REMOVE EXISTING HOSE BIBBS LOCATED ON WALL.
- DISCONNECT AND REMOVE EXISTING DOMESTIC HOT WATER BOILERS. REMOVE VENTS AND ASSOCIATED FANS.
- REMOVE EXISTING DOMESTIC HOT WATER STORAGE TANKS.
- REMOVE EXISTING DOMESTIC HOT WATER RECIRCULATION PUMP AND ASSOCIATED PIPING.
- REMOVE SANITARY DRAINAGE PIPING ABOVE SLAB.
- REMOVE EXISTING BACKFLOW PREVENTER FOR POOL AND MAKE-UP WATER SYSTEM AND ASSOCIATED PIPING.
- REMOVE EXISTING RAIN WATER LEADERS TO BASEMENT SLAB.
- REMOVE EXISTING ABANDONED WATER TANK, AND SUPPORTS.
- REMOVE SANITARY PIPING UNDER SLAB UP TO TIE-IN POINT 1 AS SHOWN.
- REMOVE EXISTING GAS LINE FEEDING DOMESTIC WATER HEATERS UP TO HEADER.
- REMOVE EXISTING POOL COOLING WATER LINES UP TO POOL WATER PIPING. CAP EXISTING PIPING AT TIE-IN POINTS. REMOVE ASSOCIATED PUMP AND CONDENSATE DRAIN LINE. REFER TO POOL COOLING WATER LINE SCHEMATIC ON DRAWING M08.
- REMOVE EXISTING AIR COMPRESSOR AND ALL ASSOCIATED COMPRESSED AIR LINES, VALVES, AND FILTERS.
- REMOVE EXISTING WATER METER. COORDINATE RE-INSTALLATION OF THE METER WITH THE WATER UTILITY.
- REMOVE EXISTING FLOOR DRAIN. CAP EXISTING PIPING AND PATCH FLOOR. (TYP.)
- REMOVE EXISTING CLEAN OUT COVER PLATES. PROVIDE NEW COVER PLATES. (TYP.)
- DISCONNECT AND MOVE EXISTING CO2 TUBING AS REQUIRED TO FACILITATE DEMOLITION. RE-INSTALL TUBING SIMILAR TO EXISTING AFTER DEMOLITION.

TIE-IN POINT (TIP) SCHEDULE

TIE-IN POINT	COMMENTS
TIP-1	DRAIN
TIP-2/ TIP-3	DOMESTIC WATER TO DOUBLE SINK
TIP-4/ TIP-5	DOMESTIC WATER TO MAIN FLOORMEZZAINE

NOTES:

THESE DRAWINGS SHALL NOT BE SCALED.
THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY ONESELF ALL DIMENSIONS, DATUM, AND DETAILED INFORMATION SHOWN ARE CORRECT.
THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL AND STRUCTURAL DRAWINGS FOR ADDITIONAL OPENINGS THROUGH FLOORS, WALLS, AND CEILINGS FOR DUCT, PIPE & ELECTRICAL RISERS AND ALL OPENINGS NOT SHOWN ON DRAWINGS.
ALL OPENINGS THROUGH FIRE ASSEMBLIES ARE TO BE FIRE STOPPED AND SEALED WITH ULC APPROVED FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION, AND PROVIDE A SMOKE-TIGHT BARRIER.
ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH MANUFACTURER'S SPECIFICATIONS & APPLICABLE CODES.
THE CONTRACTOR SHALL BE RESPONSIBLE TO PATCH AND MAKE GOOD ALL EXISTING CONSTRUCTION AFFECTED BY THE REMOVAL OF ALL ITEMS FORMING THE PART OF THE RENOVATION WORK.
WHERE NEW FLOORING AND BASE IS TO BE INSTALLED IN EXISTING AREAS (REFER TO FLOOR PLAN AND ROOM SCHEDULE) THE EXISTING FLOORING SURFACE AND BASE MUST BE REMOVED, UNLESS OTHERWISE NOTED. ALL FLOOR SURFACES SHALL BE PREPARED IN ACCORDANCE TO MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION OF NEW FLOOR.
WHERE PAINTING OF EXISTING WALLS IS INDICATED ON THE ROOM SCHEDULE, THESE WALLS MUST BE CLEANED OF ANY EXISTING WALL COVERING, PATCHED & PREPARED TO ACCEPT NEW MATERIAL, UNLESS OTHERWISE NOTED.

LEGEND:

EXISTING EQUIPMENT / FIXTURES / PIPING TO BE REMOVED	
F.D.	FLOOR DRAIN
BFP	BACKFLOW PREVENTER
C.B.	CATCH BASIN
S.S.	SANITARY SEWER
F.F.D.	FUNNEL FLOOR DRAIN
C.I.	CAST IRON
B.W.V.	BACK WATER VALVE
RWL	RAIN WATER LEADER
WM	WATER METER
TIP	TIE-IN POINT

No.	REVISION/DESCRIPTION	BY	DATE
0	ISSUED FOR CONSTRUCTION	JS	15.02.17



DRAWN	TJC	CHECKED	DESIGNED	MAP	APPROVED
DATE	2014.10.19	USER	APPROVAL		

THE CITY OF WINNIPEG
PLANNING, PROPERTY AND
DEVELOPMENT DEPARTMENT
MUNICIPAL ACCOMMODATIONS DIVISION
3-65 GARRY STREET, R3C 4K4

PROJECT
**SHERBROOK POOL
REFURBISHMENT OF SHERBROOK POOL**

381 SHERBROOK STREET
SHEET TITLE

MECHANICAL
BASEMENT FLOOR PLAN
PLUMBING - DEMOLITION

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2013-173	M01

SCALE VERIFIED BY: *TJC*

