



MEZZANINE FLOOR PLAN - NEW PLUMBING
SCALE: 1/8"=1'-0"

- GENERAL NOTES:**
- PERFORM WORK IN ACCORDANCE WITH ALL APPLICABLE CODES AND REGULATIONS.
 - EQUIPMENT LOCATIONS, DUCT, AND PIPE ROUTING INDICATED ON THE DRAWINGS IS APPROXIMATE ONLY. CONFIRM IN THE FIELD. REROUTE DUCTWORK AND PIPING AS REQUIRED TO ELIMINATE FIELD INTERFERENCES. WITH BUILDING STRUCTURES, ELECTRICAL, ETC. CONFIRM CHANGES WITH CONTRACT ADMINISTRATOR. COORDINATE WORK WITH ALL SUBTRADES WHERE DIMENSIONS ARE INDICATED FOR PIPING, DUCTWORK, DUCT SIZES, 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.
 - PROVIDE NEW DRAINS AS SHOWN. SLOPE NEW DRAINAGE PIPING AT 1%.
 - INSULATE DOMESTIC HOT WATER (DHW), DOMESTIC HOT WATER RETURN AND DOMESTIC COLD WATER (DCW) PIPING.
 - PROVIDE ALL WALL PENETRATIONS. PENETRATIONS THROUGH FIRE RATED WALLS SHALL BE FIRE SEALED.
 - PROVIDE SHUT-OFF VALVES AT ALL FIXTURES, WATER TANKS, AND WATER HAMMER ARRESTERS AT ENDS OF ALL PIPE RUNS.
 - REFER TO DRAWING M18 FOR DOMESTIC WATER PIPING SCHEMATIC.

- KEYNOTES:**
- INSTALL NEW WATER CLOSET AND LAVATORY. CONNECT TO EXISTING DOMESTIC WATER AND SANITARY PIPING.
 - INSTALL NEW INSULATED RAIN WATER LEADERS FROM ROOF DRAINS TO BASEMENT SLAB.
 - INSTALL NEW DRAIN LINE FROM AHU-1 TO DRAIN IN MECHANICAL ROOM. INSULATE PIPING FROM AHU-1 TO VERTICAL PORTION ON LINE. CONFIRM LOCATION OF DRAIN FROM AHU-1 SHOP DRAWINGS.

- LEGEND:**
- NEW EQUIPMENT/PIPING
 - EXISTING EQUIPMENT/PIPING
 - UNDER SLAB PIPING
 - D.F. DRINKING FOUNTAIN
 - RWL RAIN WATER LEADER
 - P 1 WATER CLOSET - FLUSH VALVE
 - P 2 BARRIER FREE WATER CLOSET - FLUSH VALVE
 - P 3 WATER CLOSET - TANK
 - P 4 S/S COUNTERTOP LAVATORY
 - P 5 BARRIER FREE LAVATORY
 - P 6 SHOWER (EXISTING)
 - P 7 URINAL
 - P 8 WALL HYDRANT
 - P 9 SINK (EXISTING)
 - P 10 FLOOR DRAIN
 - P 11 DECK DRAIN
 - P 12 HOSE BIBB
 - TP TIE-IN POINT

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 UL-C 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.

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



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

SCALE VERIFIED BY: TJC



SHEET TITLE
**MECHANICAL
MEZZANINE PLAN
PLUMBING - NEW**

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2013-173	M11