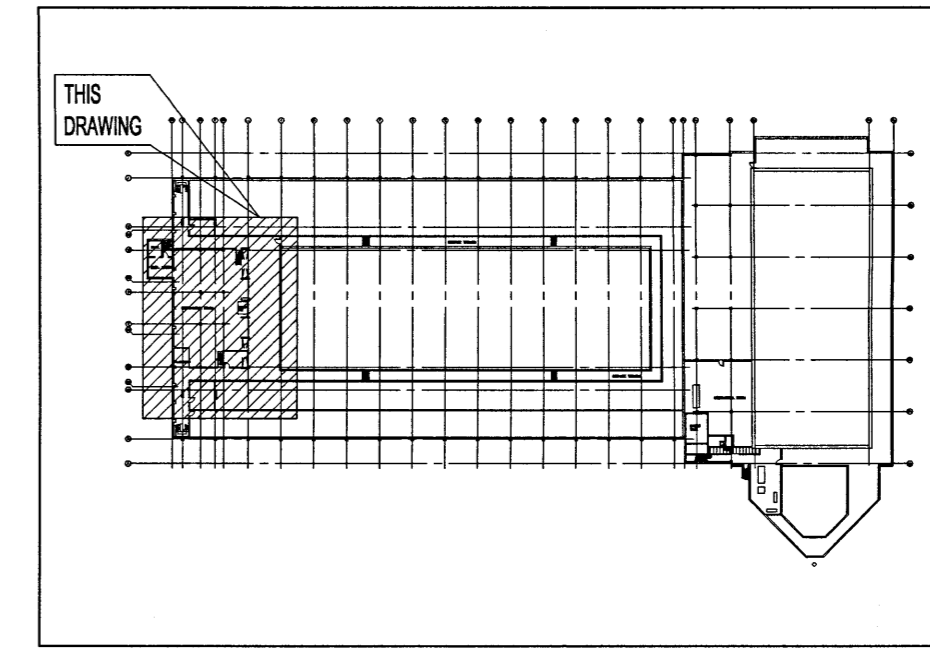
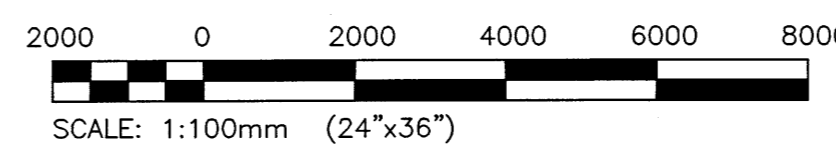


PARTIAL BASEMENT PLAN
SCALE 1:100

SCALE VERIFIED BY: *[Signature]*



KEY PLAN
SCALE: N.T.S.

GENERAL NOTES:

- PERFORM WORK IN ACCORDANCE WITH ALL APPLICABLE CODES AND REGULATIONS, INCLUDING MANITOBA PLUMBING CODE.
- 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.
- INFILL ALL PENETRATIONS AFTER REMOVAL OF PIPING, DUCTWORK, ETC. AND FINISH TO MATCH EXISTING.
- CONFORM TO CSA B149, 1-15 NATURAL GAS AND PROPANE INSTALLATION CODE, CSA B51-14 BOILER, PRESSURE VESSEL, AND PRESSURE PIPING CODE AND REQUIREMENT OF THE OFC.

KEYNOTES:

- PROVIDE NEW 500 x 500 RELIEF AIR OPENING CW FIRE DAMPER. EXACT LOCATION TO BE FIELD CO-ORDINATED.
- PROVIDE NEW FIRE RATED DOOR GRILLES (TYP.)
- PROVIDE SPRINKLER COVERAGE TO NEW VESTIBULES. MODIFY SPRINKLER COVERAGE IN ADJACENT AREAS AND ABOVE VESTIBULE CEILING TO SUIT (TYP.)
- TEST EXISTING FIRE DAMPERS (TYP.)
- DISCONNECT EXISTING PIPING SUPPORTS AS REQUIRED TO FACILITATE THE INSTALLATION OF NEW WALL. MODIFY / RE-ROUTE EXISTING COPPER LINES TO SUIT NEW WALL. CO-ORDINATE WITH STRUCTURAL.

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 CEILING FOR DUCT, PIPE & ELECTRICAL RISERS AND ALL OPENINGS NOT SHOWN ON DRAWINGS.
 ALL OPENINGS THROUGH THE FIRE SEPARATIONS AS A RESULT OF THE WORK OF THIS CONTRACT ARE TO BE FIRE STOPPED AND SEALED WITH ULC APPROVED FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION, AND PROVIDE AND 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:

	NEW EQUIPMENT / DUCTWORK / PIPING
	EXISTING EQUIPMENT / DUCTWORK / PIPING
	1.5 HR FIRE DAMPER (TYPE B OR C) CW ACCESS DOOR
	2 HOUR FIRE RATED FLOOR ABOVE BOILER ROOM (EXISTING)
	1 HOUR FIRE RATED WALL (EXISTING)
	2 HOUR FIRE RATED WALL (EXISTING)
N.I.C.	NOT IN CONTRACT

GRILLE SCHEDULE

GRILLE No.	SIZE	DESCRIPTION	RATING	MAKE/MODEL
G1	600X600	ULC LISTED FIRE RATED DOOR GRILLE	1.5 HR.	AIR LOUVRES/1900 A

No.	REVISION/DESCRIPTION	BY	DATE
1	RE-ISSUED FOR TENDER	BS	16.12.14
0	ISSUED FOR TENDER	FSS	16.11.28

SEAL

DRAWN: ML
 CHECKED: [Signature]
 DESIGNED: MAP
 APPROVED: [Signature]
 DATE: USER APPROVAL

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

PROJECT
**REPLACEMENT OF
 DOMESTIC HOT WATER
 SYSTEM AT PAN AM POOL**
 25 POSEIDON BAY

SHEET TITLE
**MECHANICAL
 BOILER ROOM
 FIRE RATING**

SCALE AS SHOWN	PROJECT No: 16-0107-026	SHEET No: M03
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