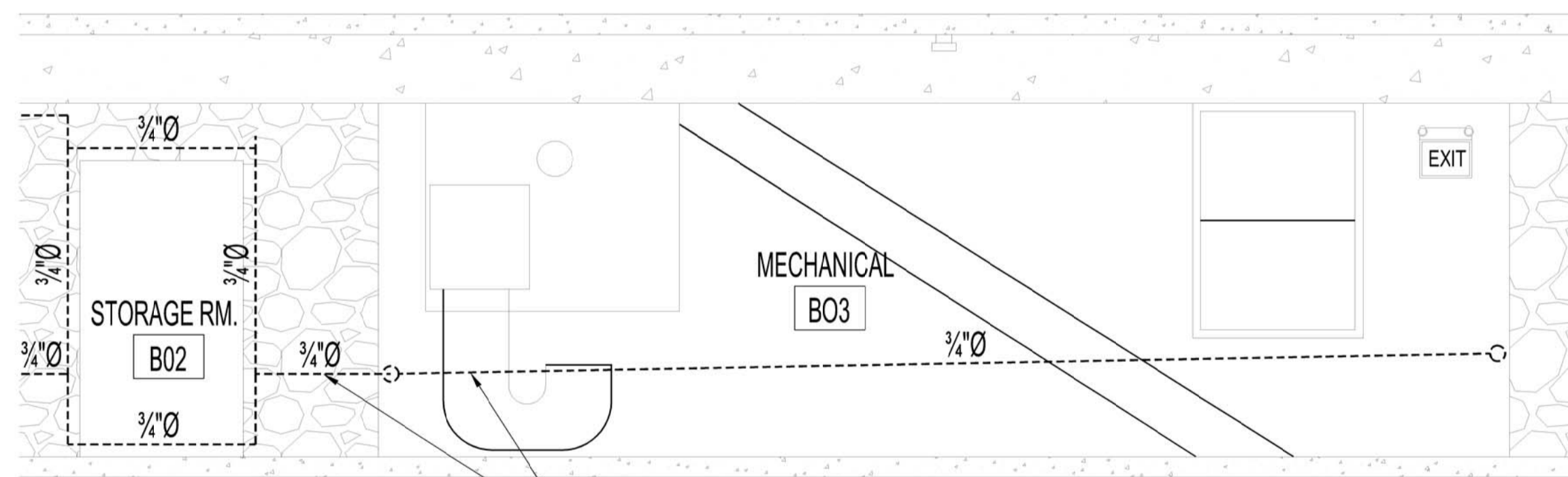


1 BASEMENT FLOOR PLAN - MECHANICAL DEMOLITION
M1 | M1 | SCALE: 1/4"=1'-0"



2 PARTIAL NORTH BASEMENT WALL ELEVATION
M1 | M1 | SCALE: 3/8"=1'-0"

REMOVE AND DISCARD EXISTING LOW CONDENSATE PIPING ALONG NORTH AND WEST WALLS IN BASEMENT. NEW CONDENSATE PIPING TO BE INSTALLED AS PER DRAWING M2.

INSTALL NEW CONDENSATE PIPING WITHIN WALL CAVITY. SLOPE PIPING TO SUIT PROPER DRAINAGE BACK TO NEW CONDENSATE TANK - SEE DRAWING M2 FOR MORE INFORMATION.



3 STORAGE B07 SOUTH WALL ELEVATION
M1 | M1 | SCALE: 3/8"=1'-0"

REMOVE AND DISCARD EXISTING LOW CONDENSATE PIPING ALONG SOUTH AND WEST WALLS IN STORAGE B07.

BASEMENT MECHANICAL DEMOLITION NOTES:

- EXISTING TO REMAIN
- - - - - TO BE DEMOLISHED
- 1 REMOVE AND DISCARD STEAM AND CONDENSATE PIPING, ISOLATION VALVES, FITTINGS, HANGERS, ETC. SHOWN. PIPING WILL BE REPLACED WITH NEW AS PER DRAWING M2.
- 2 REMOVE & DISCARD ENTIRE REDUNDANT 1 1/2" Ø STEAM LINE.
- 3 REMOVE AND RETAIN (3) ZONE VALVES.
- 4 REMOVE & DISCARD GAS PIPE SECTION FROM BOILER TO EXISTING HOT WATER TANK. CAP END.
- 5 REMOVE & DISCARD 2" Ø ABANDONED PIPE SECTION TO MAIN FLOOR.
- 6 REMOVE, DISCARD & CAP EXISTING GAS PIPING.
- 7 REMOVE, DISCARD & CAP EXISTING 1/2" Ø GAS PIPE BACK TO 2" SOURCE. CAP AT 90° FITTING.

MECHANICAL SYMBOLS	
SYMBOL	DESCRIPTION
	ZONE VALVE
	BALL VALVE
	GATE VALVE
	ANGLE VALVE
	STRAINER
	NEW STEAM PIPING
	NEW CONDENSATE PIPING
	NEW NATURAL GAS PIPING
	NEW WALLS - SEE WALL TYPES
	NEW WALLS - 1 HOUR FIRE RATED - SEE A1

NOTES:
 THESE DRAWINGS SHALL NOT BE SCALED.
 THE CONTRACTOR SHALL VISIT THE SITE AND VERIFY THAT ALL DIMENSIONS, DATUMS AND DETAILED INFORMATION SHOWN ARE CORRECT.
 THE CONTRACTOR IS TO REPORT ANY DISCREPANCIES PRIOR TO COMMENCEMENT OF WORK.
 THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL ADDITIONAL OPENINGS THROUGH FLOORS, WALLS AND CEILING FOR DUCT AND PIPING RISERS, ELECTRICAL RISERS AND ALL OPENINGS NOT SHOWN ON THE DRAWINGS.
 ALL PRODUCTS AND MATERIALS ARE TO BE USED AND INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS AND 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.
 THE CONTRACTOR SHALL PROVIDE TEMPORARY HEAT TO THE ENTIRE BUILDING DURING THE CONSTRUCTION PERIOD.
ASBESTOS CAUTION:
 EXISTING MECHANICAL, PLUMBING, CEILING & FLOORING MATERIALS IN BASEMENT & MAIN FLOOR AREAS MAY CONTAIN ASBESTOS. CONTRACTOR SHALL FOLLOW MANITOBA WORKPLACE SAFETY & HEALTH ACT REGULATIONS & CONTACT CITY OF WINNIPEG, CENTRAL CONTROL OFFICE AT 986-2351.
LEAD PAINT CAUTION:
 BASEMENT & MAIN FLOOR WALLS & CEILING PAINT MAY CONTAIN LEAD. CONTRACTOR SHALL FOLLOW MANITOBA WORKPLACE SAFETY & HEALTH ACT REGULATIONS DURING DEMOLITION & RENOVATION WORK. CONTACT CITY OF WINNIPEG, CENTRAL CONTROL OFFICE AT 986-2351.
CONFINED ENTRY:
 BASEMENT CRAWLSPACE REQUIRES CONFINED ENTRY LEVEL 2 ACCESS. ENTRY PERMIT REQUIRED PRIOR TO ENTERING. CONTACT CENTRAL CONTROL OFFICE FOR APPLICATION & ENTRY PROCEDURES.

ORIGINAL SEALED BY:
 D.A. Paley P. Eng.
 Date: JULY 16, 2014

No.	REVISION/DESCRIPTION	BY	DATE
SEAL			

DRAWN	CHECKED	DESIGNED	APPROVED
JAW/RCP			
DATE: 2014.07.14	USER APPROVAL		

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

PROJECT
 AMBULANCE STATION # 3
 STRUCTURAL & OCCUPANCY UPGRADES
 DESIGN OF STRUCTURAL UPGRADES
 598 ST. MARY'S ROAD

SHEET TITLE
 BASEMENT FLOOR PLAN
 MECHANICAL
 DEMOLITION

SCALE	PROJECT No:	SHEET No:
AS SHOWN	2013-047	M1