

FILE NAME: 0000-C-1000.dwgA1  
 DATE: 2014-04-14  
 SHEET TITLE: CIVIL - SITE PLAN & DETAILS  
 PROJECT No: 60319294  
 ADDRESS: 365 MAIN STREET

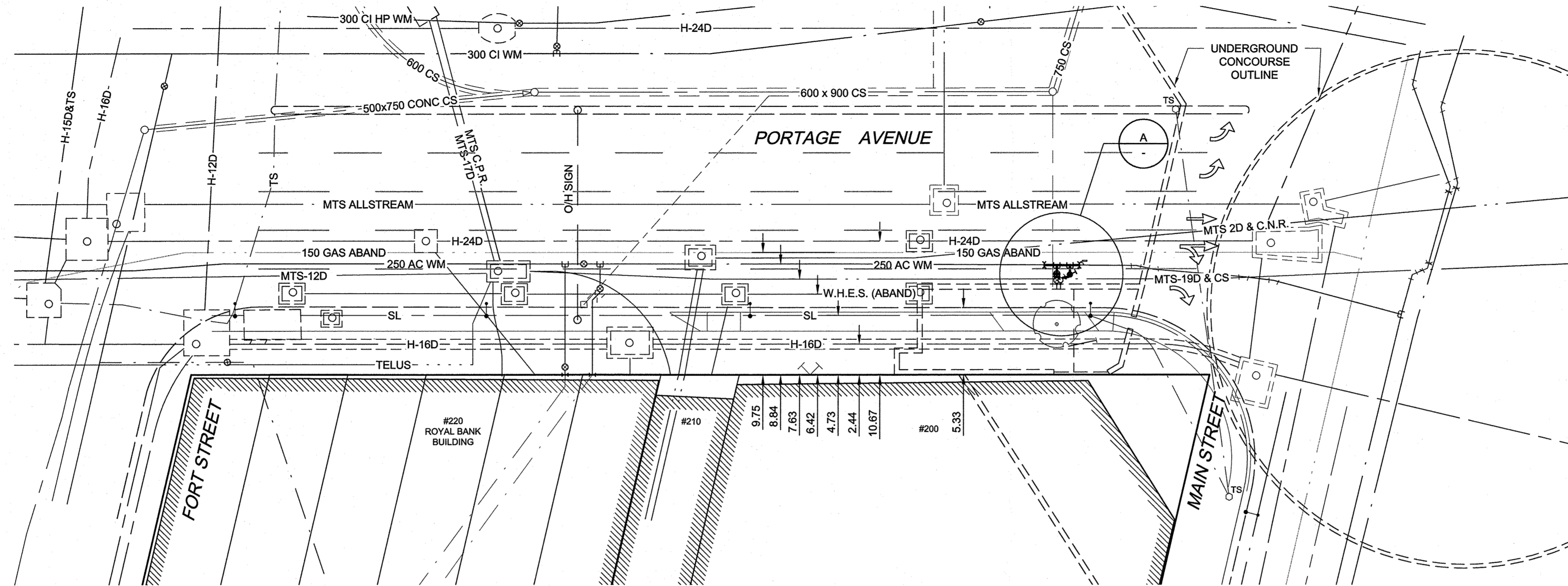
**LIST OF PROJECT DRAWINGS:**

- C-1000 CIVIL SITE PLAN & DETAILS
- M-1000 MECHANICAL MAIN FLOOR PLAN DEMOLITION
- M-6000 MECHANICAL EXISTING & PROPOSED FIRE PROTECTION EQUIPMENT LAYOUT

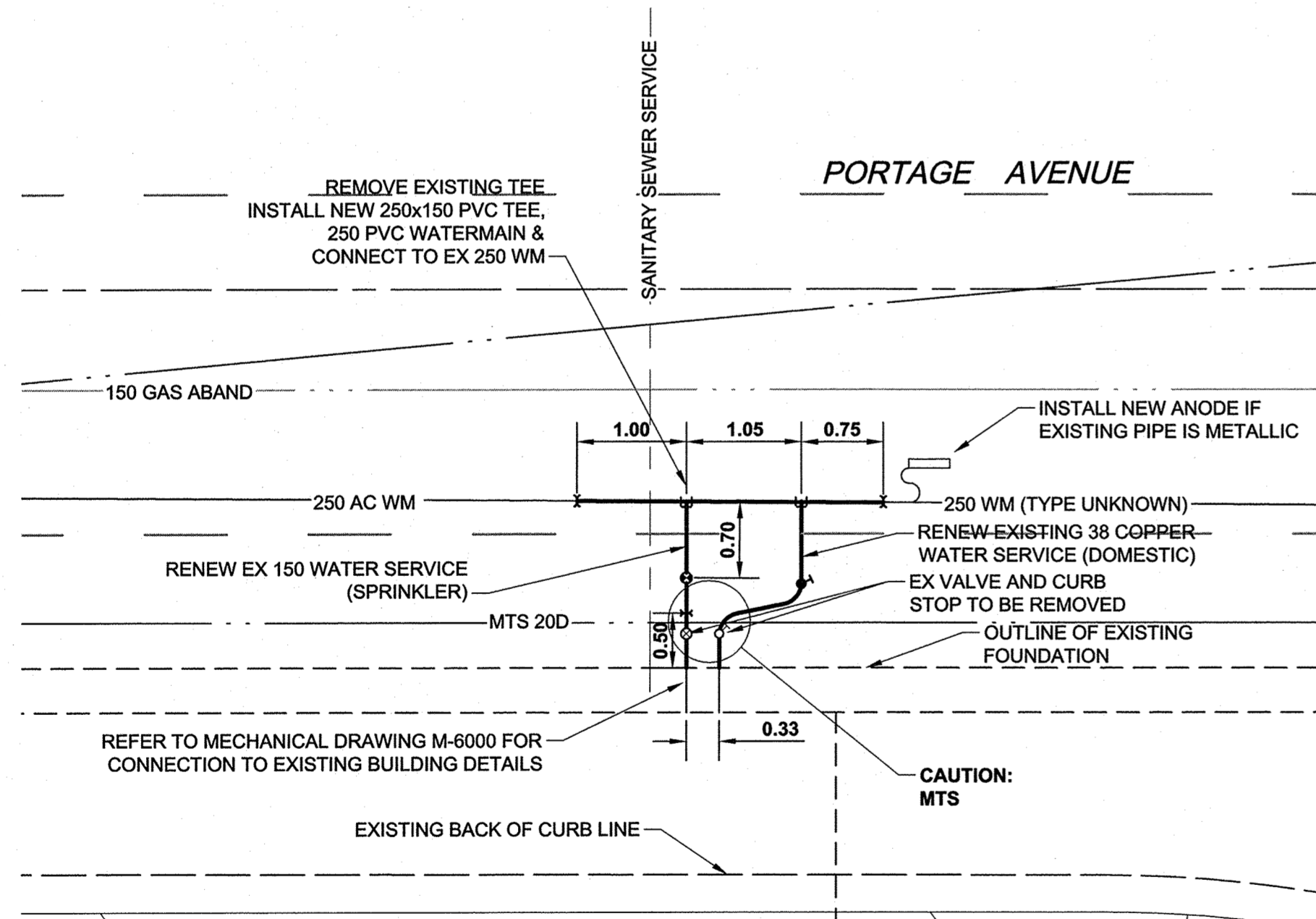
NOTES:

**CONSTRUCTION NOTES**

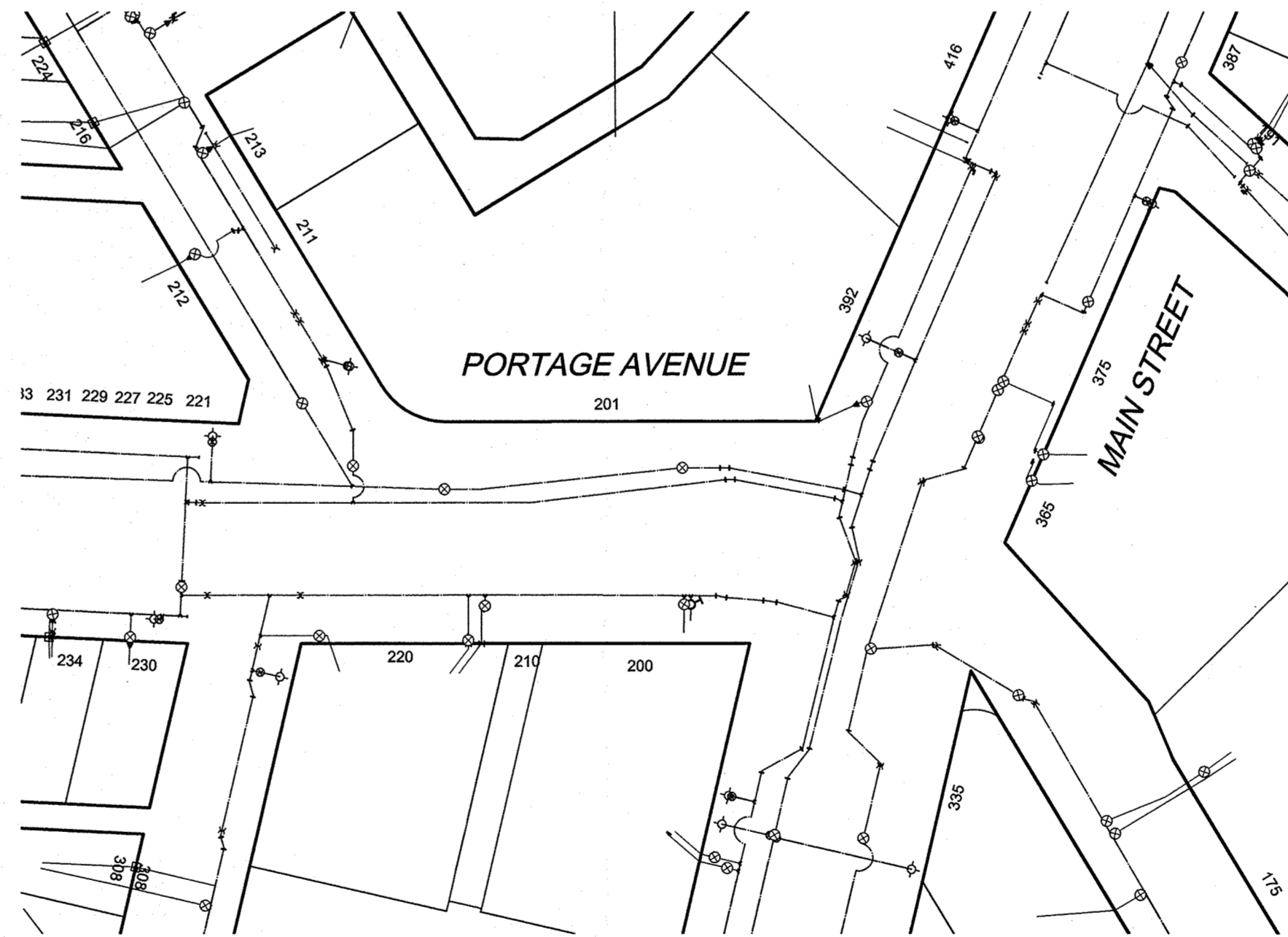
1. ALL WORK AND MATERIALS TO CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
2. GATE VALVES SHALL BE COUNTER CLOCKWISE TO CLOSE WITH RED OPERATING NUT IN ACCORDANCE WITH CITY OF WINNIPEG SD-008.
3. EXPOSE EXISTING UTILITIES AND CONFIRM INVERTS PRIOR TO CONSTRUCTION.
4. FULLY SHORE EXCAVATION TO PROTECT ADJACENT PAVEMENT AND STRUCTURES.
5. CONFIRM OUTSIDE DIAMETER OF EXISTING WATERMAIN AND HAVE PROPER SIZED COUPLING ON SITE PRIOR TO CUTTING INTO EXISTING WATERMAIN.
6. SUPPORT EXISTING UTILITIES AS REQUIRED TO COMPLETE EXCAVATION AND WATERMAIN INSTALLATION.
7. NOTIFY ALL AFFECTED BUSINESSES 5 BUSINESS DAYS PRIOR TO ANY PLANNED SHUTDOWN AND CONFIRM NOTIFICATION TO AFFECTED BUSINESSES 24 HOURS PRIOR TO ACTUAL WORK.
8. THE CURB LANE AND SECOND LANE OF EAST BOUND PORTAGE AVE. WILL ONLY BE PERMITTED TO BE CLOSED BETWEEN 1800 FRIDAY AND 0600 MONDAY. NO OTHER LANE CLOSURE WILL BE PERMITTED.
9. EXCAVATIONS SHALL BE PLATED TO RESTORE ALL TRAFFIC LANES UNTIL FINAL RESTORATION IS COMPLETED.
10. BACKFILL SHALL BE CLASS 1.
11. RESTORE PAVEMENT WITH THICKNESS OF ASPHALTIC CONCRETE AND PORTLAND CEMENT CONCRETE EQUAL TO THE EXISTING PAVEMENT. UTILIZE 24-HOUR CONCRETE FOR PAVEMENT RESTORATION.



**PLAN**  
 Scale 1:250



**DETAIL 'A'**  
 Scale 1:50



**PORTAGE & MAIN WATER VALVE SCHEMATIC**  
 Scale 1:1000

<b>AECOM</b>		
This drawing has been prepared for the use of AECOM's client and may not be used, reproduced or relied upon by third parties, except as agreed by AECOM and its client, as required by law or for use by governmental reviewing agencies. AECOM accepts no responsibility and denies any liability whatsoever, to any party that modifies this drawing without AECOM's express written consent. Do not scale this document. All measurements must be obtained from stated dimensions.		
No.	REVISION/DESCRIPTION	BY DATE
0	ISSUED FOR TENDER	GSK 2014/04/14

DRAWN	WJG	CHECKED	KWF	DESIGNED	GSK	APPROVED	
DATE	2014-04-14	USER		APPROVAL			

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

PROJECT  
**WINNIPEG SQUARE  
 FIRE PROTECTION  
 UPGRADE**  
 365 MAIN STREET  
 SHEET TITLE  
**CIVIL  
 SITE PLAN & DETAILS**

SCALE	PROJECT No:	SHEET No:
AS SHOWN	60319294	C-1000

**METRIC**  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

DRAWING SHEET SIZE: A1 (841mm x 594mm) PLOT 1:1

150 WM	WATERMAIN	150 WM	○	CURB STOP	⊙
○	HYDRANT	●	⊕	REDUCER	⊕
○	VALVE	○	⊕	COUPLING	⊕
300 LDS	LAND DRAINAGE SEWER	300 LDS	∇	ANODE	∇
250 WWS	WASTE WATER SEWER	250 WWS	∇	HYDRO	∇
○	MANHOLE	●	○	MTS	○
△	CATCH BASIN	■	○	GAS	○
△	CURB INLET	■	○	TESTHOLE	○
▭	CULVERT	▭	○	LAMP STANDARD	○
▭	PIPE ABANDONMENTS	▭	○	TREE	○
+	SURVEY BAR				
EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW

**NOTE:**  
 LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

**WARNING**  
 IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT, THE CONTRACTOR MUST:  
 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.  
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.  
 SEE PROVINCIAL REGULATION 140/92 FOR DETAILS