



**CONSTRUCTION NOTES**

1. ALL CURB REPLACEMENT TO MATCH EXISTING CURB.
2. SALVAGE ALL EXISTING HYDRANT ASSEMBLIES AND VALVES WHEN DIRECTED BY THE CONTRACT ADMINISTRATOR AND RETURN TO THE CITY YARD. ABANDON THE REMAINING VALVES (AND/OR VALVE BOXES) AND HYDRANT ASSEMBLIES.
3. ALL BACKFILL UNDER PAVEMENT SHALL BE CLASS 3.
4. ALL BACKFILL UNDER BOULEVARD SHALL BE CLASS 5.
5. ABANDON SERVICES NO LONGER IN USE WHERE DIRECTED BY CONTRACT ADMINISTRATOR.
6. CONTRACTOR TO NOTIFY BUSINESSES AND RESIDENTS A MINIMUM OF 24 HOURS PRIOR TO ANY DISRUPTION TO WATER SERVICE.

**GENERAL NOTES**

STATION 3+00 = SOUTH LIMIT OF FLEET AVENUE.

**APEGN**  
 Certificate of Authorization  
 Wardrop Engineering Inc.  
 No. 195 Expiry: April 30, 2011

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED
150 WM	WATERMAIN	---	TEE	---	---	TREE	---	---
400 FM	FEEDERMAIN	---	CURB STOP	---	---	LEGAL DIMENSION	---	---
300 LDS	LAND DRAINAGE SEWER	---	PLUG	---	---	SURVEY BAR	---	---
250 WWS	WASTEWATER SEWER	---	MANHOLE	---	---	TRAFFIC SIGNAL	---	---
300 CS	COMBINED SEWER	---	CATCHBASIN	---	---	GAS	---	---
200 FCM	FORCEMAIN	---	CURB INLET	---	---	HYDRO	---	---
---	REDUCER	---	ZINC ANODE	---	---	ASPHALT	---	---
---	HYDRANT	---	HYDRO POLE	---	---	CURB	---	---
---	VALVE	---	LIGHT STANDARD	---	---	ADDRESS	---	---
---	BEND	---	ANCHOR	---	---	SIGN	---	---

**LOCATION APPROVED UNDERGROUND STRUCTURES**

SUPV. / U/G STRUCTURES COMMITTEE DATE

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.

B.M. ELEV.	DATE	BY

**WARDROP** PEOPLE, PASSION, PERFORMANCE. TRUSTED GLOBALLY

DESIGNED BY GWC CHECKED BY BLM  
 DRAWN BY NL APPROVED BY GS

HOR. SCALE: 1 : 250  
 VERTICAL: 1 : 50

ISSUED FOR TENDER 10.05.14 GS  
 ISSUED FOR APPROVAL 10.05.13 BLM

NO. REVISIONS DATE BY

ORIGINAL DRAWING REVISION "00" SEALED BY B.L. MCINTOSH, P. ENG. 2010.05.13

CONSULTANT DRAWING NO. 1000120100-DWG-C0009-01

**THE CITY OF WINNIPEG**  
 WATER AND WASTE DEPARTMENT

2010 - WATERMAIN RENEWALS AND SEWER REHABILITATION CONTRACT 11  
 350 DIA WATERMAIN ABANDONMENT  
 HUGO STREET N  
 14m NORTH OF WARSAW AVENUE  
 TO 9m SOUTH OF McMILLAN AVENUE

CITY DRAWING NUMBER D-12032  
 SHEET 9 OF 10  
 C0009