

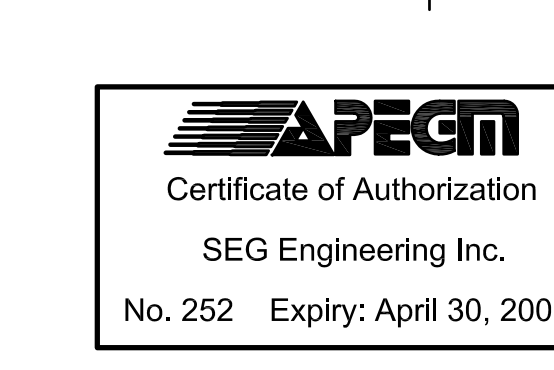
**WATER SERVICE INFORMATION**

ADDRESS & NATURE OF SERVICE	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP LOCATION	REMARKS
2 St. Martin Blvd Residential	19 Copper	6.1 E W HSE LINE	9.4 FROM HSE FRONT	SWR JCT 23.5 E MH AT WAYOATA & ST. MARTIN	
6 St. Martin Blvd Residential	19 Copper	5.2 E W L OF HSE	9.8 OUT	SWR JCT 42.1 E MH AT WAYOATA & ST. MARTIN	
10 St. Martin Blvd Residential	19 Copper	6.1 W E HSE LINE	9.8 OUT	SWR JCT 1.2 E MH AT BAYVIEW DR & ST. MARTIN	
14 St. Martin Blvd Residential	19 Copper	7.2 W E/L BLDG	0.3 STREET LINE	SWR JCT 18.6 E MH AT BAYVIEW DR & ST. MARTIN	
18 St. Martin Blvd Residential	19 Copper	4.6 EAST OF W LINE	7.9 FROM HSE FRONT	SWR JCT 36.3 E MH AT BAYVIEW DR & ST. MARTIN	
22 St. Martin Blvd Residential	19 Copper	4.9 E W HSE LINE	5.8 L FROM HSE FRONT	SWR JCT 52.4 E MH AT BAYVIEW DR & ST. MARTIN	

**WATER SERVICE INFORMATION**

ADDRESS & NATURE OF SERVICE	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP LOCATION	REMARKS
26 St. Martin Blvd Residential	19 Copper	3.7 E W HSE LINE	7.3 OUT	SWR JCT 68.6 E MH AT BAYVIEW DR & ST. MARTIN	
27 St. Martin Blvd Residential	19 Copper	4.8 S N HSE LINE	7.3 OUT	SWR JCT 20.1 N S BEND OF ST. MARTIN	

**BENCHMARK:**  
 BM 010-038  
 ELEV. 233.269



- NOTES:**
- ALL GATE VALVES ARE TO BE COUNTER-CLOCKWISE TO OPEN WITH A BLACK OPERATING NUT.
  - WATERMAIN TO BE INSTALLED BY TRENCHLESS METHODS.
  - BACKFILL IS CLASS 5 WITHIN BOULEVARD AND CLASS 3 WHEN WITHIN PAVEMENT/SIDEWALK OR WHEN WITHIN 1.0m OF PAVEMENT OR SIDEWALK.
  - WATER SERVICES ARE 19mm COPPER UNLESS OTHERWISE NOTED.
  - MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4m.
  - LOCATION OF ALL SERVICES TO BE CONFIRMED IN FIELD.
  - EXPOSE EXISTING WATERMAIN TO CONFIRM DEPTH PRIOR TO CONSTRUCTION.
  - ALL LEAD SERVICES TO BE RENEWED.
  - SERVICES TO BE RENEWED SHALL BE REPLACED FROM WATERMAIN TO PROPERTY LINE. ALL OTHERS TO BE RECONNECTED.

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
○	WATERMAIN	○	---	HYDRO	---	---	---	---
○	HYDRANT	○	---	M.T.S.	---	---	---	---
○	VALVE	○	---	CONCRETE	---	---	---	---
---	LAND DRAINAGE SEWER	---	---	ASPHALT	---	---	---	---
---	WASTE WATER SEWER	---	---	PROPERTY LINE	---	---	---	---
○	MANHOLE	○	---	SURVEY BAR	---	---	---	---
□	CATCH BASIN	□	---	CURB STOP	---	---	---	---
△	CURB INLET	△	---	C.B. LEAD	---	---	---	---
---	TRAFFIC SIGNAL	---	---	SIDEWALK	---	---	---	---
---	GAS	---	---		---	---	---	---

**LOCATION APPROVED**

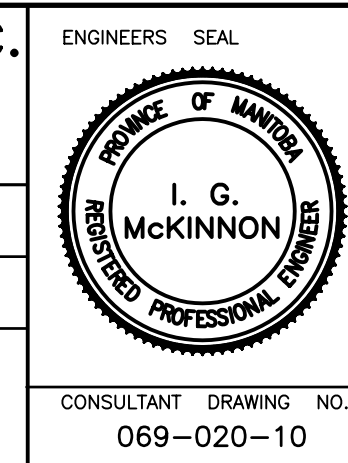
SUPV. U/G STRUCTURES DATE COMMITTEE

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.

NO.	REVISIONS	DATE	BY
		APRIL 2006	

**SEG ENGINEERING INC.**  
 200 TACHE AVENUE  
 WINNIPEG, MANITOBA  
 (204) 233-2113

DESIGNED BY: DJ  
 CHECKED BY: SM  
 DRAWN BY: RH  
 APPROVED BY: IMck  
 HOR. SCALE: 1:250  
 VERT. SCALE: 1:50  
 RELEASED FOR CONSTRUCTION: K. ZUREK P. ENG  
 ORIGINALLY SIGNED BY: K. ZUREK P. ENG  
 DATE: MAY 15, 2006



**THE CITY OF WINNIPEG**  
 Winnipeg

**2006 CAPITAL WORKS  
 WATERMAIN RENEWALS - CONTRACT 18  
 ST. MARTIN BLVD**

WAYOATA STREET  
 TO 132 M EAST OF WAYOATA STREET

CITY DRAWING NO.  
 SHEET 1 OF 3  
 D-9006