



**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

**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

BENCH MARK: - E. side Lakewood Blvd. N. of Bishop Grandin Blvd., 7.0m. in centre of N. side of Conc. head wall of bridge over Navin drain & Lakewood Blvd., 0.2m below top of head wall.

**A SECTION**  
1:300

**APEGM**  
 Certificate of Authorization  
 Stantec Consulting Ltd.  
 No. 1301 Date: \_\_\_\_\_

150 WM	WATERMAIN	150 WM	HYDRO	150 WM	WATERMAIN	150 WM
+	HYDRANT	+	M.T.S.	+	HYDRANT, VALVE	+
+	VALVE	+	CONCRETE	+	LAND DRAINAGE SEWER	+
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	250 WWS	WASTE WATER SEWER	250 WWS
250 WWS	WASTE WATER SEWER	250 WWS	SIDEWALK	X	Q PROFILE	---
○	MANHOLE	○	PROPERTY LINE	□	NORTH OR WEST GUTTER	---
□	CATCH BASIN	□	SURVEY BAR	○	SOUTH OR EAST GUTTER	---
▽	CURB INLET	▽	DITCH	◇	NORTH OR WEST P	---
+	JUNCTIONS	+	ELEVATION	○	SOUTH OR EAST P	---
---	CULVERT	---	SIDEWALK RAMP	△	NORTH OR WEST DITCH	---
---	GAS	---		▽	SOUTH OR EAST DITCH	---
---	LEGEND-PLAN	---	LEGEND-PLAN	---	LEGEND-PROFILE	---

**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.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	09.02.11	V.M.M.

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DESIGNED BY: D.M.	CHECKED BY: V.M.M.
DRAWN BY: T.G.	APPROVED BY: V.M.M.
HOR. SCALE: 1:250	RELEASED FOR CONSTRUCTION: DATE
VERTICAL: N/A	

ENGINEER'S SEAL  
 PROVINCE OF MANITOBA  
**V.M. MAROTI**  
 MEMBER 30809  
 REGISTERED PROFESSIONAL ENGINEER

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT  
 STREET MAINTENANCE DIVISION

**LAKWOOD BOULEVARD**  
 AT BISHOP GRANDIN BOULEVARD  
 INTERSECTION IMPROVEMENTS

SHEET 1 OF 1  
 CAD FILE DRAWING NUMBER 05630C-102-lakewood.dwg  
 CITY DRAWING NUMBER T-3257