

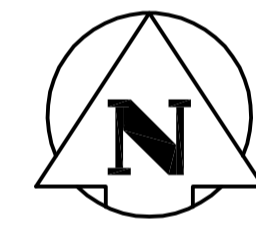
WATER SERVICE INFORMATION

ADDRESS	SIZE (mm) & TYPE (STREET)	SIZE (mm) & TYPE (PROP)	STOP COCK SHORT & LONG MEASUREMENT	CORP LOCATION
827 SCOTLAND AVE RESIDENTIAL	75 COPPER	75 COPPER	2.10 WEL BUILDING 56.7 WWL LILAC	N/A
829/831 SCOTLAND AVE RESIDENTIAL			4.70 WEL BUILDING 67.5 WWL LILAC	N/A
830 SCOTLAND AVE BUSINESS			N/A	N/A
850 SCOTLAND AVE RESIDENTIAL			2.20 WEL BUILDING 101.6 WWL LILAC	N/A

SEWER SERVICE INFORMATION

ADDRESS	JUNCTION LOCATION	PROPERTY LINE LOCATION	INVERT @ PROPERTY LINE
827 SCOTLAND AVE RESIDENTIAL	64.00m W OF MH @ LILAC	5.64m E of W lot line	N/A
829/831 SCOTLAND AVE RESIDENTIAL	79.55m W OF MH @ LILAC	±0.3m WWL HOUSE	N/A
830 SCOTLAND AVE BUSINESS	71.90m W OF MH @ LILAC	13.10m E of W lot line	N/A
819 GRANT AVE (200mm) RESIDENTIAL	41.45m W OF MH @ LILAC	28.19m E of W lot line	2.75m

NOTE:
 - PROPOSED SEWER SERVICES ARE SHOWN FOR SCHEMATIC PURPOSES ONLY
 - CONTRACTOR SHALL LOCATE EXISTING SEWER SERVICES AT PROPERTY LINE
 - LOCATION OF NEW SERVICES TO BE FIELD DETERMINED AND APPROVED BY CONTRACT ADMINISTRATOR.



APEGM
 Certificate of Authorization
 Stantec Consulting Ltd.
 No. 1301 Expiry: April 30, 2005

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

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

Bench Mark 52-023-Elev.=231.873
 S.W. Cor. Wentworth St. & Weatherdon Ave., Brass plug in 4.6 m Conc. pile, 2.6m E of W.L. Wentworth St. & 0.6m S. of S.L. Weatherdon Ave.

150 WM	WATERMAIN	150 WM	HYDRO	150 WM	WATERMAIN	150 WM
○	HYDRANT	○	M.T.S.	+	HYDRANT, VALVE	+
⊗	VALVE	⊗	CONCRETE	⊗	LAND DRAINAGE SEWER	⊗
---	LAND DRAINAGE SEWER	---	ASPHALT	---	WASTE WATER SEWER	---
---	WASTE WATER SEWER	---	SIDEWALK	---	PROPERTY LINE	---
○	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	---		---	NORTH OR WEST DITCH	---
---	GAS	---		---	SOUTH OR EAST DITCH	---
---	EXISTING	---	LEGEND-PLAN	---	LEGEND-PROFILE	---
---	PROPOSED	---	PROPOSED	---	PROPOSED	---

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

Stantec Consulting Ltd.
 905 Waverley Street, Winnipeg, Manitoba
 Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY: W.W.B. CHECKED BY: C.L.D.
 DRAWN BY: J.McD. APPROVED BY: C.L.D.

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

RELEASED FOR CONSTRUCTION:
 ORIGINAL SIGNED BY KAS ZUREK
 DATE MAY 20/04

ENGINEER'S SEAL
 PROVINCE OF MANITOBA
 ORIGINAL SEALED BY
 C.L.DYCK
 P. ENG.
 20/05/04
 REGISTERED PROFESSIONAL ENGINEER

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

Winnipeg

SCOTLAND AVENUE
 WENTWORTH STREET TO LILAC STREET
 STA. 2+00 TO STA. 2+62.88
 450 CS RENEWAL

SHEET 2 OF 2
 CAD FILE DRAWING NUMBER CW-614-SCOT.dwg
 CITY DRAWING NUMBER 05426

CONSULTANT DRAWING NO. CW-35-614

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 2004-05-21 10:25AM By: jmcdoonell