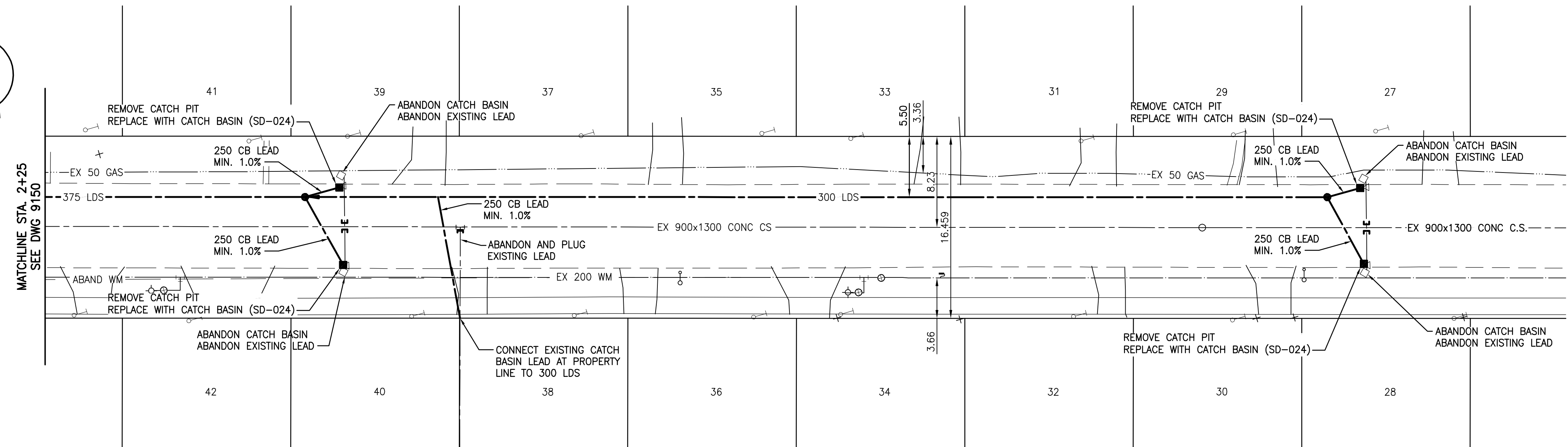


ROSEWARNE AVENUE

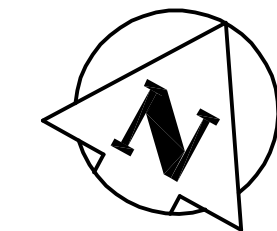


WATER SERVICE INFORMATION

ADDRESS	SIZE (mm) & TYPE (STREET)	DIST TO PROP	SHORT & LONG MEASUREMENT	CORP MEASUREMENT	REMARKS
27 ROSEWARNE AVE. RESIDENTIAL	-	-	-	-	-
29 ROSEWARNE AVE. RESIDENTIAL	-	-	-	-	-
31 ROSEWARNE AVE. RESIDENTIAL	-	-	-	-	-
33 ROSEWARNE AVE. RESIDENTIAL	-	-	-	-	-
35 ROSEWARNE AVE. RESIDENTIAL	-	-	-	-	-
37 ROSEWARNE AVE. RESIDENTIAL	-	-	-	-	-
39 ROSEWARNE AVE. RESIDENTIAL	19 COPPER	-	5.79 W/EHL	-	-
41 ROSEWARNE AVE. RESIDENTIAL	19 COPPER	-	0.3 W E 9.08 E OF 2ND HYDRANT E OF KINGSTON ROW	-	-

SEWER SERVICE INFORMATION

ADDRESS	SIZE & TYPE	PROPERTY LINE LOCATION	JUNCTION LOCATION
27 ROSEWARNE AVE.	-	-	-
29 ROSEWARNE AVE.	-	-	-
31 ROSEWARNE AVE.	-	-	-
33 ROSEWARNE AVE.	-	-	-
35 ROSEWARNE AVE.	-	-	-
37 ROSEWARNE AVE.	-	-	-
39 ROSEWARNE AVE.	-	-	-
41 ROSEWARNE AVE.	-	-	-



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

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM	HYDRO	150 WM	WATERMAIN	150 WM	WATERMAIN	150 WM
Hydrant	HYDRANT	Hydrant	M.T.S.	Hydrant	HYDRANT, VALVE	Hydrant	HYDRANT, VALVE	Hydrant
Valve	VALVE	Valve	CONCRETE	Valve	CONCRETE	Valve	CONCRETE	Valve
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	300 LDS	LAND DRAINAGE SEWER	300 LDS	LAND DRAINAGE SEWER	300 LDS
250 WWS	WASTE WATER SEWER	250 WWS	SIDEWALK	250 WWS	WASTE WATER SEWER	250 WWS	WASTE WATER SEWER	250 WWS
Manhole	MANHOLE	Manhole	PROPERTY LINE	Manhole	PROPERTY LINE	Manhole	PROPERTY LINE	Manhole
Catch Basin	CATCH BASIN	Catch Basin	SURVEY BAR	Catch Basin	SURVEY BAR	Catch Basin	SURVEY BAR	Catch Basin
Curb Inlet	CURB INLET	Curb Inlet		Curb Inlet		Curb Inlet		Curb Inlet
Junctions	JUNCTIONS	Junctions		Junctions		Junctions		Junctions
Gas	GAS	Gas		Gas		Gas		Gas

LOCATION APPROVED UNDERGROUND STRUCTURES

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.

BENCH MARK: S.W. Cor. Kingston Row & Killarney St., Tibit, on top of 0.05m dia. x 2.4m iron pipe, 1.4m N. of S.L. Kingston Row & 11.6m W. of E.L. Killarney St.

NOTE:
STATIONING IS ALONG C/L OF ROAD

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

DESIGNED BY: J.C.	CHECKED BY: H.K.
DRAWN BY: W.A.	APPROVED BY: H.K.
HOR. SCALE: 1:250	RELEASED FOR CONSTRUCTION:
VERTICAL: 1:50	DATE: 2009.11.13

ENGINEER'S SEAL

CONSULTANT DRAWING NO. C-205

BID OPPORTUNITY NO. 921-2009

- CONSTRUCTION NOTES:
1. ALL NEW SEWERS AND SEWER SERVICES TO BE INSTALLED BY TRENCHLESS METHODS.
 2. SEWER SERVICE LOCATIONS TO BE CONFIRMED PRIOR TO CONSTRUCTION.
 3. EXCAVATIONS WITHIN 1.0m OF PAVEMENT TO BE BACKFILLED WITH CLASS 3 MATERIAL.
 4. NEW SEWER SERVICES RENEWED TO PROPERTY LINE TO HAVE A MINIMUM SLOPE OF 1.0%.

APEGM
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301 Date: _____

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

ROSEWARNE AVENUE
23.0m W OF 3RD MH E OF KINGSTON ROW
TO 4TH MH E OF KINGSTON ROW
MAGER COMBINED SEWER DISTRICT SEWER SEPARATION

SHEET 5 OF 18
CAD FILE DRAWING NUMBER 11890c-204-712.dwg
CITY DRAWING NUMBER 9151

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