



SEWER SERVICE INFORMATION

ADDRESS	SIZE	PROPERTY LINE LOCATION
39 NORBERRY DR RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
36 WESTDALE PL RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
38 WESTDALE PL RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
40 WESTDALE PL RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
42 WESTDALE PL RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
44 WESTDALE PL RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
46 WESTDALE PL RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
53 WESTDALE PL RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
227 DUNKIRK DR RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
231 DUNKIRK DR RESIDENTIAL	150 mm	3.96 m N IN BACKLANE
233 DUNKIRK DR RESIDENTIAL	NO INFO AVAILABLE	NO INFO AVAILABLE
235 DUNKIRK DR RESIDENTIAL	150 mm	NHL IN BACKLANE
237 DUNKIRK DR RESIDENTIAL	150 mm	0.914 m SN IN BACKLANE
239 DUNKIRK DR RESIDENTIAL	150 mm	3.66 m NN IN BACKLANE
241 DUNKIRK DR RESIDENTIAL	150 mm	3.05 m SN IN BACKLANE
243 DUNKIRK DR RESIDENTIAL	150 mm	2.90 m SN IN BACKLANE

Sewer Junction Information (MA50012177)

1st MH North of Pulberry Dr (MHID 50009776) to MH at West Fernwood Ave (MHID 50009630)

Distance from 1st MH North of Pulberry Dr (MH 50009776) *

18.1	NORTH	150 MM DIA.	WEST	JN	LIVE
22.9	NORTH	150 MM DIA.	WEST	JN	CAPPED
23.8	NORTH	150 MM DIA.	EAST	CNI	LIVE
26.1	NORTH	150 MM DIA.	EAST	JN	LIVE
40.7	NORTH	150 MM DIA.	WEST	CNI	LIVE
42.1	NORTH	150 MM DIA.	WEST	JN	CAPPED
52.1	NORTH	150 MM DIA.	EAST	JN	LIVE
60.8	NORTH	150 MM DIA.	WEST	CNI	LIVE
61.5	NORTH	150 MM DIA.	WEST	JN	CAPPED
73.7	NORTH	150 MM DIA.	EAST	JN	LIVE
74.5	NORTH	150 MM DIA.	EAST	JN	CAPPED
81.4	NORTH	150 MM DIA.	WEST	JN	LIVE
90.0	NORTH	150 MM DIA.	EAST	JN	LIVE
101.5	NORTH	150 MM DIA.	WEST	CNI	LIVE
102.3	NORTH	150 MM DIA.	WEST	JN	CAPPED
107.0	NORTH	150 MM DIA.	EAST	JN	LIVE
121.0	NORTH	150 MM DIA.	WEST	CNI	LIVE
121.7	NORTH	150 MM DIA.	WEST	JN	CAPPED
122.5	NORTH	150 MM DIA.	EAST	JN	LIVE

* Information from Sewer Video Inspection

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

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM	HYDRO	WATERMAIN	150 WM	300 LDS	WATERMAIN	300 LDS
300 LDS	LAND DRAINAGE SEWER	300 LDS	CONCRETE	HYDRANT, VALVE	300 LDS	250 WWS	LAND DRAINAGE SEWER	300 LDS
250 WWS	WASTE WATER SEWER	250 WWS	ASPHALT	CONCRETE	250 WWS	250 WWS	WASTE WATER SEWER	250 WWS
MANHOLE	MANHOLE	MANHOLE	SIDEWALK	WASTE WATER SEWER	250 WWS	PROPERTY LINE	WASTE WATER SEWER	250 WWS
CATCH BASIN	CATCH BASIN	CATCH BASIN	PROPERTY LINE	WASTE WATER SEWER	250 WWS	SURVEY BAR	WASTE WATER SEWER	250 WWS
CURB INLET	CURB INLET	CURB INLET	DITCH	WASTE WATER SEWER	250 WWS	ELEVATION	WASTE WATER SEWER	250 WWS
JUNCTIONS	JUNCTIONS	JUNCTIONS	ELEVATION	WASTE WATER SEWER	250 WWS	31.334	WASTE WATER SEWER	250 WWS
CULVERT	CULVERT	CULVERT	31.334	WASTE WATER SEWER	250 WWS	32.233	WASTE WATER SEWER	250 WWS
GAS	GAS	GAS	32.233	WASTE WATER SEWER	250 WWS		WASTE WATER SEWER	250 WWS

LOCATION APPROVED UNDERGROUND STRUCTURES

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.

Bench Mark
84731- Dunkirk Dr. & Norberry Dr., Tbt. on top of 0.05m dia. x 2.4m iron pipe, 4.3m N. of C.L. of Conc. Pav't. of Norberry Dr. produced from the E. & 7.4m E. of C.L. of N. bound traffic lanes of Dunkirk Dr.

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

DESIGNED BY: W.B. CHECKED BY: H.K.
DRAWN BY: J.U. APPROVED BY: H.K.

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

RELEASED FOR CONSTRUCTION:
ORIGINAL SIGNED BY: KASZUREK
DATE: 06.30.06

ENGINEER'S SEAL
ORIGINAL SEALED BY
H.A. KATZ
P. ENG.
06/30/06

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

DUNKIRK DRIVE BACKLANE
1ST MH N OF NORBERRY DR TO MH AT WEST FERNWOOD AVE
STA. 0+90 TO STA. 2+21
2006 SEWER RENEWAL BY CIPP LINING

SHEET 3 OF 19
CAD FILE DRAWING NUMBER 09000C-203675.DWG
CITY DRAWING NUMBER 05837

V:\112\winn\11200000\09000c-203675.dwg
2006-06-30 09:32AM By: jmu