



Sewer Junction Information (8772)			
1st MH North of Portage Ave. (8771) to MH at Einarson Ave. (8773)			
Distance from MH (8771) to 1st MH North of Portage Ave.			
1.5m	North 150 mm Dia.	East	CN
3.8m	North 150 mm Dia.	West	CN
5.9m	North 150 mm Dia.	West	CN
8.0m	North 100 mm Dia.	Top	CN
13.7m	North 150 mm Dia.	East	CN
13.7m	North 150 mm Dia.	West	CN
24.8m	North 150 mm Dia.	West	CN
22.7m	North 150 mm Dia.	West	CN
26.4m	North 150 mm Dia.	East	CN
29.2m	North 150 mm Dia.	West	CN
35.2m	North 150 mm Dia.	East	CN
36.9m	North 150 mm Dia.	East	CN
40.8m	North 150 mm Dia.	West	CN
42.4m	North 150 mm Dia.	West	CN
45.2m	North 150 mm Dia.	East	CN
45.2m	North 150 mm Dia.	West	CN
50.4m	North 150 mm Dia.	West	CN
52.0m	North 150 mm Dia.	East	CN
53.6m	North 150 mm Dia.	East	CN
59.4m	North 150 mm Dia.	West	CN
60.2m	North 250 mm Dia.	West	CNI
64.5m	North 150 mm Dia.	West	CNI
66.3m	North 200 mm Dia.	East	CN
66.7m	North 200 mm Dia.	West	CN
67.0m	North 150 mm Dia.	West	CN
68.5m	North 150 mm Dia.	West	CN
70.5m	North 150 mm Dia.	East	CN
76.7m	North 200 mm Dia.	East	CN
76.9m	North 150 mm Dia.	West	CN
82.4m	North 200 mm Dia.	West	CN
84.8m	North 150 mm Dia.	East	CN
89.3m	North 150 mm Dia.	West	CN
89.9m	North 200 mm Dia.	East	CN
94.1m	North 200 mm Dia.	East	CN
98.4m	North 150 mm Dia.	West	CN
104.6m	North 150 mm Dia.	East	CN
105.2m	North 150 mm Dia.	West	CN
112.9m	North 200 mm Dia.	East	CN

SEWER SERVICE INFORMATION

ADDRESS	SIZE	PROPERTY LINE LOCATION
#280 BURNELL STREET	150 mm	9.15m N of S lot line
#290 BURNELL STREET	N/A	9.6m S of N lot line
#301 BURNELL STREET	N/A	7.62m N of S lot line
#301 BURNELL STREET	N/A	2.74m N of S lot line

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

**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

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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 KEN TURKO  
DATE 05/28/2004

ENGINEER'S SEAL  
PROVINCE OF MANITOBA  
ORIGINAL SEALED BY  
C. DYCK  
P. ENG.  
05/28/2004  
REGISTERED PROFESSIONAL ENGINEER

THE CITY OF WINNIPEG  
WATER AND WASTE DEPARTMENT  
Winnipeg ENGINEERING DIVISION

**BURNELL STREET**  
MH AT EINARSON AVE TO 1ST MH N OF PORTAGE AVE  
STA. 2+03 05 TO STA 3+17 35  
2004 SEWER RENEWAL BY CIPP LINING

SHEET 4 OF 7  
CAD FILE DRAWING NUMBER 2004 Burnell.dwg  
CITY DRAWING NUMBER 05437