MCMILLAN AVENUE

EXTERNAL POINT REPAIR
(TO BE DONE BY OTHERS)
26.0 – 28.0 (SD–022A)

EXTERNAL POINT REPAIR
(TO BE DONE BY OTHERS)
39.5 – 43.0 (SD–022B)

EXTERNAL POINT REPAIR
(TO BE DONE BY OTHERS)
73.8 – 81.3 MH (SD–022B)

S–MH60019564
RIM 232.23
INV E 227.35
INV S 228.15
INV W 227.35

81.30 OF 375 CLAY CS
TO BE LINED S–MA60023733
(FULLY DETERIORATED)

S–MH60008801
RIM 232.07
INV E 226.85
INV S 226.84
INV W 226.84

SEWER JUNCTION INFORMATION FROM
SEWER VIDEO INSPECTION
SEWER ID S–MA60023733

DISTANCE FROM MH ID S–MH60019564

DISTANCE	DIAMETER	CLOCK
12.0	150	2
22.5	150	10
26.9	150	2
28.3	150	10
39.9	150	2
40.5	150	11
41.6	150	2
42.6	150	11
49.3	150	2
65.7	150	10
75.0	150	2
80.1	150	11

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 210/72 FOR DETAILS

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

0.0 10.0 20.0 30.0 40.0

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.

B.M.
ELEV.

COSTRUCTION COMPLETION DATE: YYYY MM DD

NO.	REVISIONS	DATE	BY

DESIGNED BY	SC	CHECKED BY	SC
DRAWN BY	JB	APPROVED BY	KZ
SCALE: HORIZONTAL	1:750	RELEASED FOR CONSTRUCTION	
VERTICAL			
DATE	2012 08 17	DATE	

PLOT DATE: 2012 08 17

ENGINEER'S SEAL

ORIGINAL SIGNED BY
S.R.J. COURNOYER
AUG. 15, 2012

CONSULTANT DRAWING NUMBER
–

BID OPPORTUNITY: ??–????
CONTRACT NUMBER: ??

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2012 SEWER RENEWALS
BY CIPP LINING

MCMILLAN AVENUE

MH AT WILTON STREET (E OF CL) TO
1ST MH E OF WILTON STREET (CL)

SHEET 25 OF 57

CITY DRAWING NUMBER
10297

FILE PATH: R:\DRAWINGS\SEWER\2012_RENEWALS\CIPP, TPR, and EPR\CONTRACT 10\CIPP LINING\
FILE NAME: MCMILLAN.dwg