



Sewer Junction Information
(From Video Inspection)
Reference MH Distance Size Clock

Traffic Controls
Regional Street Lane Closure Required No
Impacted Regional Street McPhillips Street

General Requirements:
Contractor to coordinate site access with CP Rail
Maintain minimum one lane of traffic on regional street at all times.

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

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: 2019-12-18

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES
0 2.5 5 10 15 20 Meters
BID OPPORTUNITY NO. 481-2019

AECOM REVIEW DRFT CHK
FILE NAME: 2018_LiningC2.mxd
SAVED BY: ES

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPR. 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	YY/MM/DD	BY
1	REVISED FOR ADDENDUM 4	19/12/18	ES
0	ISSUED FOR CONSTRUCTION	19/11/28	ES

AECOM

DESIGNED BY	NK	CHECKED BY	ATS
DRAWN BY	ES	APPROVED BY	[Signature]
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	ORIGINAL SIGNED ON 19.11.28
VERT. SCALE	N/A	DATE	BY S. COURNOYER

PROFESSIONAL'S SEAL

CONSULTANT DRAWING NO. 60592047-01-C-2018_LiningC2-RA.mxd

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2018 SEWER RENEWALS BY CIPP LINING CONTRACT 2 EASEMENT(N OF HIGGINS AV) 1ST MH E OF MCPHILLIPS ST - MH AT MC PHILLIPS ST (WP)

SHEET 4 OF 32
CITY DRAWING NUMBER 12268
REV 1