



Sewer Junction Information

(From Video Inspection)

Reference MH	Distance	Size	Clock
S-MH50004661	002.9	200	03
-	012.2	150	10
-	012.6	150	10
-	027.0	200	11
-	027.5	200	10
-	048.2	200	11
-	055.4	200	01
-	058.2	200	10
-	085.1	200	11
-	097.8	200	11
-	097.9	200	01

S-MH50004662
Rim: 231.649
W Inv: 227.356
N Inv: 227.31
S Inv: 227.5
SPG: 2
MH EXCAVATION
NOT PERMITTED

S-MH50004661
Rim: 231.494
W Inv: 227.737
E Inv: 227.737
SPG: 1

105.3 OF 600 CONCRETE COMBINED
S-MA50005448 - FULLY DETERIORATED
(SHEET 22, DRAWING 12286)

Traffic Controls
Regional Street Lane Closure Required: No
Impacted Regional Street: N/A

General Requirements:
Residential street restrictions.

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: 2019-11-27

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

CAUTION!
SPEERS ROAD FEEDERMAIN

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

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES DATE COMMITTEE

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.	ISSUED FOR CONSTRUCTION	DATE	BY
0	ISSUED FOR CONSTRUCTION	19/11/28	ES
NO.	REVISIONS	DATE	BY

DESIGNED BY	CHECKED BY	APPROVED BY	RELEASED FOR CONSTRUCTION
NK	AB	ES	Nov 28/19
HOR. SCALE	VERT. SCALE	DATE	
1:500	N/A	Nov 28/19	

AECOM

DESIGNED BY NK
CHECKED BY AB
DRAWN BY ES
APPROVED BY ES
HOR. SCALE 1:500
VERT. SCALE N/A
DATE Nov 28/19

PROFESSIONAL'S SEAL

KEHLER
Member
30100
REGISTERED PROFESSIONAL ENGINEER
N.J.
2019 FESS 10/21

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
ELIZABETH RD
1ST MH E OF BLEAU AVE TO MH AT SPEERS RD

SHEET 22 OF 32
CITY DRAWING NUMBER
12286
REV 0