



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION

SEWER ID S-MA20015225		
DISTANCE FROM MH20013789		
DISTANCE	DIAMETER	CLOCK
2.0	150	10
2.5	150	10
3.1	150	3
4.2	150	3
9.5	150	10
10.1	150	10
13.3	150	2
16.5	150	10
22.1	250	9
22.6	150	3
24.9	200	3
25.5	150	10
30.7	150	3
33.1	150	10
40.0	150	10
40.7	150	2
53.0	150	9
54.2	150	9
60.5	150	2
75.6	150	9
77.4	150	2

MH ID MH20013726
RIM 232.365
INV N 227.960
INV S 227.960
INV E 227.950
INV W 227.950

MH ID MH20013789
RIM 232.126
INV N 228.650
INV S 228.650



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
Stantec Consulting Ltd.
No. 1301

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

1:500

TENDER NO. 117-2020

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
2	ISSUED FOR TENDER	20.03.20	RS
1	ISSUED FOR REVIEW	20.03.09	RS

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

DESIGNED BY	RS	CHECKED BY	RS
DRAWN BY	SC	APPROVED BY	RS
HOR. SCALE:	1:500	RELEASED FOR CONSTRUCTION:	
VERTICAL:		DATE	MAR 17/20
DATE	20.01.06	CONSULTANT DRAWING NO.	C-130

ENGINEER'S SEAL

CONSULTANT DRAWING NO. C-130

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2019 SEWER RENEWALS BY CIPP LINING
CONTRACT 7
ARLINGTON STREET
1ST MH S OF PORTAGE AVE TO
MH AT PRESTON AVE

SHEET	OF
32	50
CAD FILE DRAWING NUMBER	
18920c-121-934.dwg	
CITY DRAWING NUMBER	
12423	

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