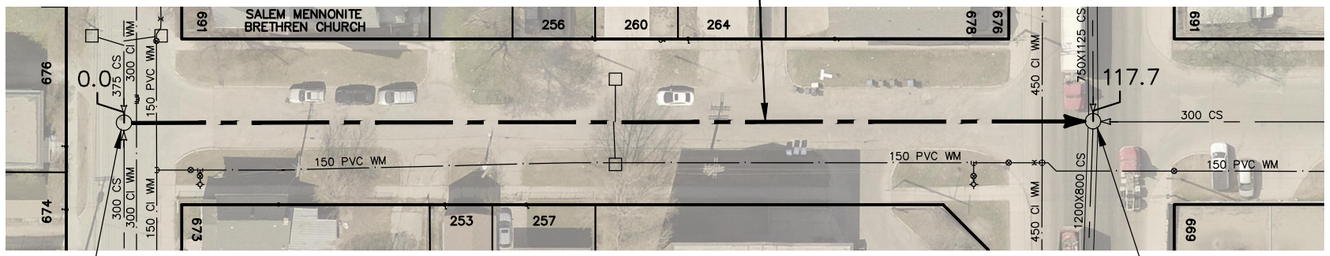
CHAMBERS STREET

ALEXANDER AVE

LOGAN AVE

117.7 OF 375 CS TO BE LINED
S-MA20019836



S-MH20016684
RIM 231.62
INV N 227.96
INV E 227.96
INV W 227.96

S-MH20017838
RIM 232.15
INV N 227.12
INV E 227.12
INV S 227.12
INV W 227.12

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION
SEWER ID S-MA20019836
DISTANCE FROM MH ID S-MH20016684

DISTANCE	DIAMETER	CLOCK
17.1	100	2
17.9	100	10
32.0	100	2
32.7	100	10
43.0	100	10
43.1	100	2
43.7	100	10
53.5	100	2
54.1	100	10
55.3	100	10
59.1	100	2
59.7	100	10
64.0	100	11
65.2	100	2
65.8	100	10
67.8	100	10
72.1	100	2
73.9	100	2
74.5	100	10
83.9	100	10
88.8	100	2
89.4	100	10
99.3	100	2
100.0	100	10
106.1	100	2

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

FOR INDEX SEE 12201

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.

NO.	REVISIONS	DATE	BY

DESIGNED BY	SC	CHECKED BY	SC
DRAWN BY	AJ	APPROVED BY	KZ
SCALE: HORIZONTAL	1:750	RELEASED FOR CONSTRUCTION	S. COURNOYER
VERTICAL			
DATE	2019 07 12	DATE	2019 07 12

PLOT DATE: 2019 07 12

ENGINEER'S SEAL
ORIGINAL SIGNED BY S.R.J. COURNOYER 19/07/12

CONSULTANT DRAWING NUMBER
-

BID OPPORTUNITY: 619-2019
CONTRACT NUMBER: 5

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2018 SEWER MAIN RENEWALS
BY CIPP LINING

CHAMBERS STREET

MH AT ALEXANDER AVENUE
TO MH AT LOGAN AVENUE

SHEET 12 OF 57

CITY DRAWING NUMBER
12211

FILE PATH: R:\DRAWINGS\SEWER\2018 RENEWALS\RENEWALS & ASSOCIATED WORKS\CONTRACT 5\CONSTRUCTION DWGS\
FILE NAME: CHAMBERS ST.dwg