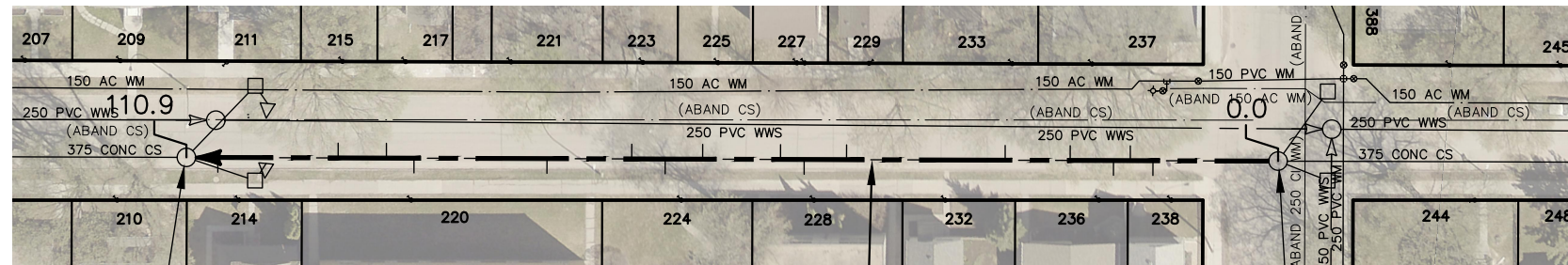


BERTRAND STREET

TRAVERSE AVE



S-MH50002667
RIM 227.99
INV E 225.83
INV W 225.83

**110.9 OF 375 CONC CS TO BE LINED
S-MA50003154**

S-MH50002668
RIM 228.43
INV E 225.41
INV W 226.09

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA50003154		
DISTANCE FROM MH ID S-MH50002668		
DISTANCE	DIAMETER	CLOCK
12.7	150	10
15.0	150	3
16.7	150	9
21.1	150	3
27.7	150	3
43.8	150	3
48.1	150	10
50.5	150	3
58.4	150	3
62.2	150	9
65.6	150	3
74.2	150	10
87.7	150	9
90.5	150	3
95.4	150	3
107.6	150	10

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

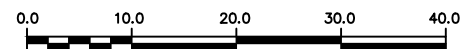
- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

FOR INDEX SEE
12674

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



LOCATION APPROVED
UNDERGROUND STRUCTURES

B.M.
ELEV.

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

DESIGNED BY	SC	CHECKED BY	SC
DRAWN BY	AJ	APPROVED BY	KZ
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1:750	K.ZUREK	
VERTICAL		DATE	2021-04-16
DATE	2021 04 16	DATE	2021-04-16

ENGINEER'S SEAL

ORIGINAL
SIGNED BY
**S.R.J.
COURNOYER**
2021/04/16

CONSULTANT DRAWING NUMBER

BID OPPORTUNITY: 218-2021
CONTRACT NUMBER: 9



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2021 SEWER RENEWALS BY CIPP LINING
CONTRACT No.9

BERTRAND STREET
MH AT TRAVERSE AVENUE TO
1ST MH W OF TRAVERSE AVENUE

SHEET 7 OF 57

CITY DRAWING NUMBER

12680