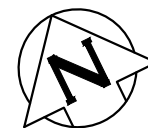
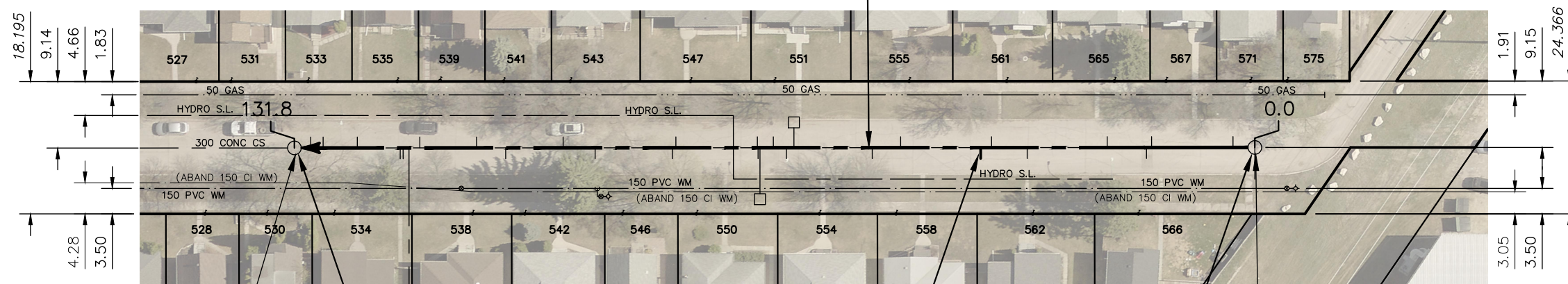


MELBOURNE AVENUE



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA40004299		
DISTANCE FROM MH ID S-MH40003940		
DISTANCE	DIAMETER	CLOCK
3.0	150	2
14.2	150	2
14.9	150	10
20.3	150	2
31.3	150	10
36.2	150	2
37.6	150	10
48.7	150	2
52.6	150	10
64.4	150	10
66.2	150	2
68.3	150	10
68.4	150	2
79.6	150	2
80.1	150	10
90.7	150	10
95.1	150	2
103.0	150	10
107.0	150	2
114.8	150	2
117.1	150	10
117.5	150	10
123.4	150	2
128.1	150	2
129.8	150	2

131.8 OF 300 CONC CS TO BE LINED
S-MA40004299



S-MH40004575
RIM 229.94
INV E 226.37
INV W 226.37

GROUT CRACK IN
RISERS 0-0.7

REPAIR SERVICE
CONNECTION AT 37.7
FROM S-MH40003940

GROUT CRACK IN
RISERS 0-0.7

S-MH40003940
RIM 230.07
INV W 227.04

WARNING

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

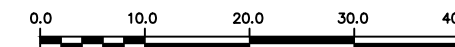
- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

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

ENGINEER'S SEAL

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

CONSULTANT DRAWING NUMBER



THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2021 SEWER RENEWALS BY CIPP LINING
CONTRACT No.9

MELBOURNE AVENUE
2ND MH E OF WATT STREET TO
1ST MH E OF WATT STREET

SHEET 41 OF 57

CITY DRAWING NUMBER

12716

PLOT DATE: 2021 04 16

BID OPPORTUNITY: 218-2021
CONTRACT NUMBER: 9

FILE PATH: R:\DRAWINGS\SEWER\2021 RENEWALS\CIPP LINING\CONTRACT #9\Construction Dwg\
FILE NAME: MELBOURNE AVE.dwg