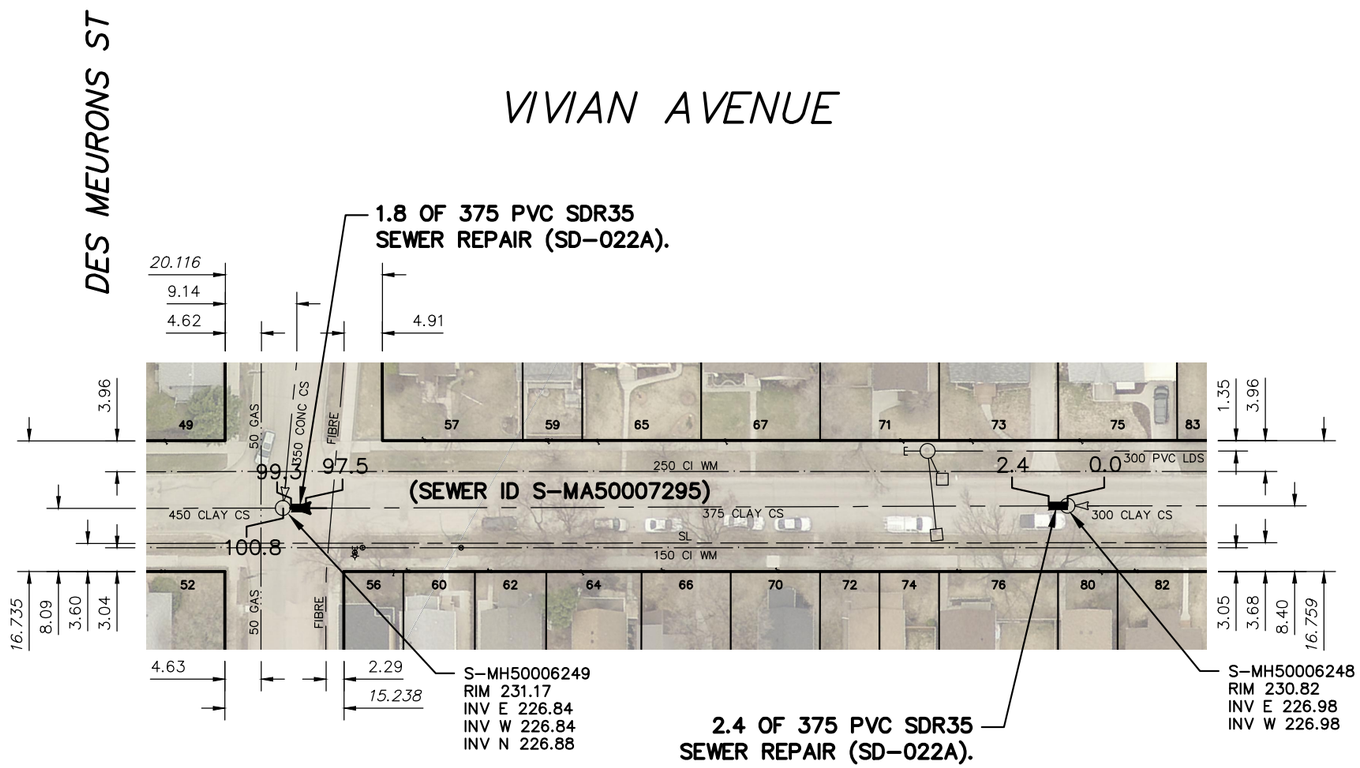

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA5007295		
DISTANCE FROM MH ID S-MH50006248		
DISTANCE	DIAMETER	CLOCK
15.0	150	2
15.6	150	10
16.6	150	12
17.9	150	11
22.0	150	2
30.7	150	10
38.5	150	10
45.2	150	2
45.9	150	10
53.7	150	10
60.3	150	2
60.9	150	10
68.0	150	2
68.7	150	11
68.7	150	2
76.6	150	11
83.1	150	2
83.9	150	10
85.3	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 12039

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	MJK	CHECKED BY	SC
DRAWN BY	BL	APPROVED BY	KZ
SCALE: HORIZONTAL	1:750	RELEASED FOR CONSTRUCTION	K.ZUREK
VERTICAL			
DATE	2019 01 25	DATE	2019-01-25

PLOT DATE: 2019 01 25

ENGINEER'S SEAL

ORIGINAL SIGNED BY S.R.J. COURNOYER 19/01/24

CONSULTANT DRAWING NUMBER

-

BID OPPORTUNITY: 40-2019
CONTRACT NUMBER: 9

Winnipeg

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2018 SEWER MAIN RENEWALS
BY EXTERNAL POINT REPAIR

VIVIAN AVENUE

1ST MH E OF DES MEURONS STREET TO
MH AT DESMEURONS STREET

SHEET 21 OF 24

CITY DRAWING NUMBER

12058

FILE PATH: R:\DRAWINGS\SEWER\2018 RENEWALS\RENEWALS & ASSOCIATED WORKS\CONTRACT 9\Construction Dwg\
FILE NAME: VIVIAN AV.dwg