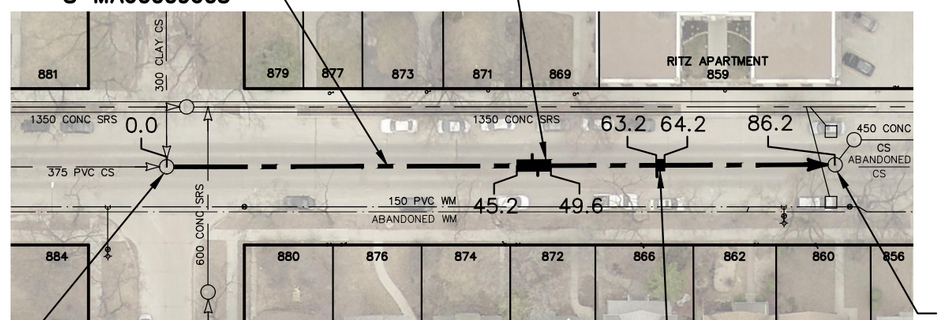
GROSVENOR AVENUE

4.4 OF 450 SDR35 PVC SEWER REPAIR (SD-022B), INCLUDING 2 CONNECTIONS.

86.2 OF 450 CS TO BE LINED S-MA60009605



S-MH60007974
RIM 235.15
INV E 226.75
INV W 226.74
INV N 227.02

1.0 OF 450 SDR35 PVC SEWER REPAIR (SD-022A), INCLUDING 1 CONNECTION.

S-MH60007977
RIM 231.75
INV N 226.39
INV W 226.42

WENTWORTH ST

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA60009605		
DISTANCE FROM MH ID S-MH60007974		
DISTANCE	DIAMETER	CLOCK
23.6	100	11
25.2	100	1
36.0	100	11
44.1	100	10
47.2	100	11
47.9	100	2
54.8	100	10
63.3	100	2
77.2	100	1
78.5	100	11
79.0	100	2
85.4	100	1

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 12124

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	BL	APPROVED BY	KZ
SCALE: HORIZONTAL	1:750	RELEASED FOR CONSTRUCTION	K.ZUREK
VERTICAL			
DATE	2019 03 06	DATE	2019 03 06

PLOT DATE: 2019 03 06

ENGINEER'S SEAL
ORIGINAL SIGNED BY S.R.J. COURNOYER 19/03/05

CONSULTANT DRAWING NUMBER
–

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2018 SEWER MAIN RENEWALS BY AUGMENTATION
GROSVENOR AVENUE
MH AT WENTWORTH STREET TO 1ST MH E OF WENTWORTH STREET

SHEET 33 OF 69
CITY DRAWING NUMBER
12155

BID OPPORTUNITY: 146-2019
CONTRACT NUMBER: 3

FILE PATH: R:\DRAWINGS\SEWER\2018 RENEWALS\RENEWALS & ASSOCIATED WORKS\CONTRACT 3\CONSTRUCTION DWGS\
FILE NAME: GROSVENOR AV.dwg