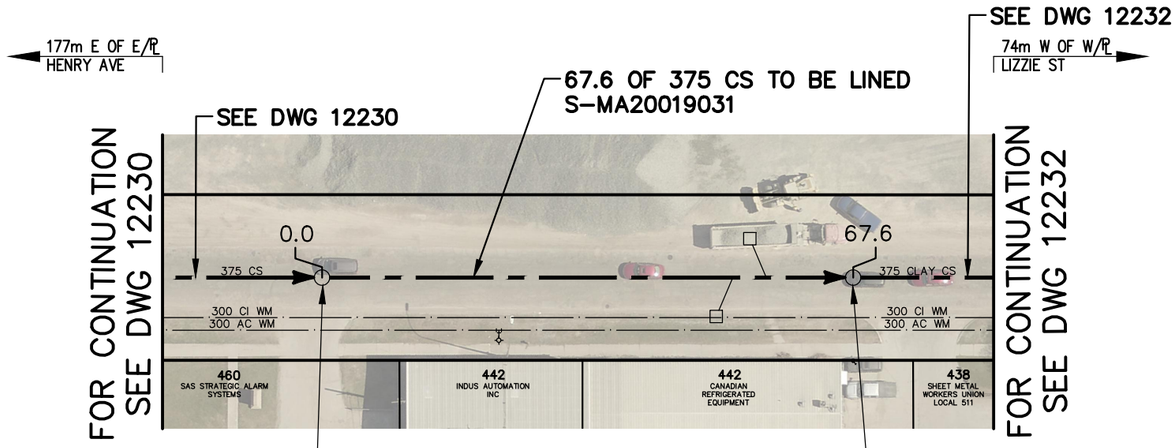
HIGGINS AVENUE



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20019031		
DISTANCE FROM MH ID S-MH20017079		
DISTANCE	DIAMETER	CLOCK
9.4	100	2
11.8	150	2
25.3	150	2
40.0	100	3
42.3	100	1
47.7	150	11
55.7	150	10
56.3	150	1
58.6	100	3
65.7	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 12202

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: ??-????
CONTRACT NUMBER: ??

Winnipeg

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2018 SEWER MAIN RENEWALS
BY CIPP LINING

HIGGINS AVENUE

3RD MH E OF HENRY AVENUE TO
4TH MH E OF HENRY AVENUE

SHEET 32 OF 57

CITY DRAWING NUMBER

12231

FILE PATH: R:\DRAWINGS\SEWER\2018 RENEWALS\RENEWALS & ASSOCIATED WORKS\CONTRACT 5\CONSTRUCTION DWGS\
FILE NAME: HIGGINS AVE 1ST MH E OF ISABEL ST TO 2ND MH E OF ISABEL ST.dwg