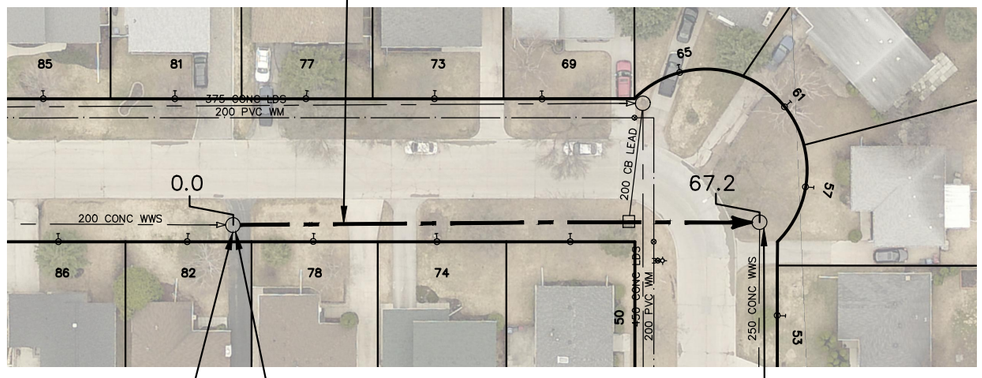
COLUMBUS CRESCENT (E–LEG)



67.2 OF 200 WWS TO BE LINED
S–MA20003028

S–MH20002748
RIM 237.37
INV N 233.23
INV S 233.23

GROUT RISER
(TO BE DONE BY OTHERS)

S–MH20002763
RIM 237.09
INV E 232.91
INV S 232.98

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S–MA20003028		
DISTANCE FROM MH ID S–MH20002748		
DISTANCE	DIAMETER	CLOCK
9.9	150	10
10.9	150	5
26.3	150	1
****REVERSAL REQUIRED****		

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S–MA20003028		
DISTANCE FROM MH ID S–MH20002763		
DISTANCE	DIAMETER	CLOCK
11.5	150	2
24.0	150	10
25.2	150	2
****REVERSAL REQUIRED****		

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 11987

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	K.ZUREK
VERTICAL			
DATE	2019 01 24	DATE	2019–01–23

PLOT DATE: 2019 01 24

ENGINEER'S SEAL
ORIGINAL SIGNED BY S.R.J. COURNOYER
19/01/22

CONSULTANT DRAWING NUMBER
–

BID OPPORTUNITY: 58–2019
CONTRACT NUMBER: 4

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2018 SEWER MAIN RENEWALS
BY CIPP LINING

COLUMBUS CRESCENT (E–LEG)

1ST MH S OF COLUMBUS CRESCENT (N–LEG) TO MH AT COLUMBUS CRESCENT (N–LEG)

SHEET 20 OF 52

CITY DRAWING NUMBER
12005

FILE PATH: R:\DRAWINGS\SEWER\2018 RENEWALS\RENEWALS & ASSOCIATED WORKS\CONTRACT 4\CONSTRUCTION DWGS\
FILE NAME: COLUMBUS CRESCENT E LEG.dwg