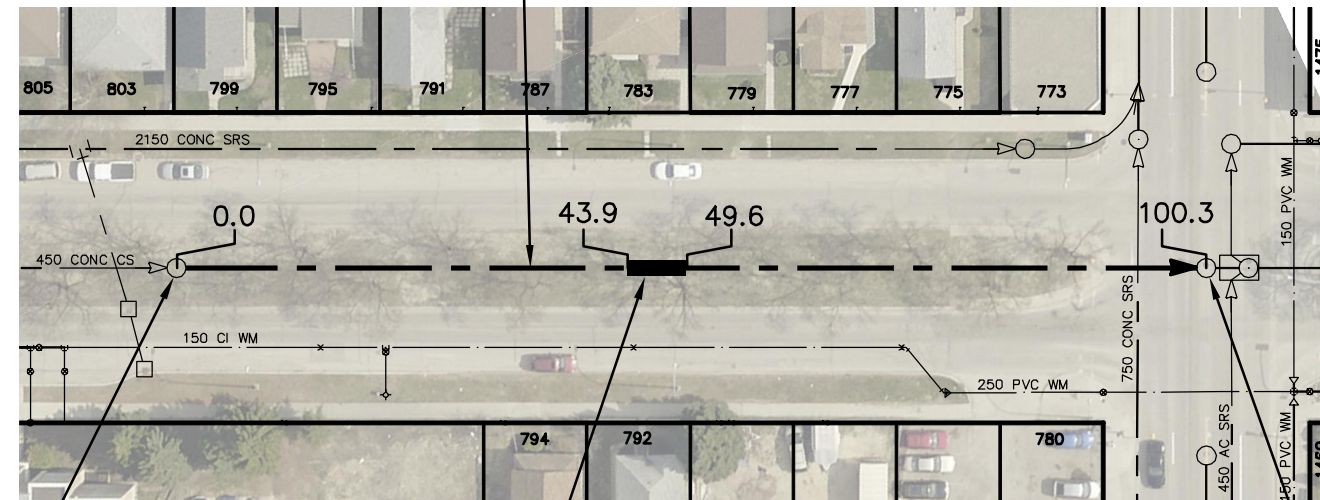


BURROWS AVENUE

100.3 OF 450 CLAY CS TO BE LINED
FULLY DETERIORATED
S-MA00014490



S-MH00012919
RIM 231.79
INV E 228.65
INV W 228.66

5.7 OF 450 SDR35 PVC SEWER REPAIR
INCLUDING 1 SERVICE CONNECTION
(TO BE DONE BY OTHER)

S-MH00012991
RIM 231.76
INV E 228.33
INV W 228.33

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA00014490		
DISTANCE FROM MH ID S-MH00012919		
DISTANCE	DIAMETER	CLOCK
8.3	150	2
9.3	150	10
9.8	100	10
18.3	150	2
19.1	150	10
28.5	150	2
29.1	150	10
39.1	150	2
39.7	150	10
49.3	150	2
49.8	150	10
57.2	150	3
59.7	150	10
69.0	150	2
69.8	150	11
79.2	150	2
80.1	150	10
89.7	150	11

WARNING

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

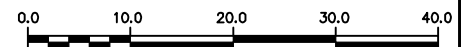
- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

FOR INDEX SEE
11551

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



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	RJ	APPROVED BY	KZ
SCALE:	1:750	RELEASED FOR CONSTRUCTION	K. ZUREK
HORIZONTAL		DATE	2017 06 06
VERTICAL		DATE	2017 07 04

PLOT DATE: 2017 07 04

ENGINEER'S SEAL

ORIGINAL
SIGNED BY
S.R.J.
COURNOYER
17/06/05

CONSULTANT DRAWING NUMBER

BID OPPORTUNITY: 343-2017
CONTRACT NUMBER: 5



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2016 SEWER MAIN RENEWALS
BY CIPP LINING

BURROWS AVENUE
1ST MH E OF SINCLAIR STREET TO
MH AT ARLINGTON STREET

SHEET 21 OF 79

CITY DRAWING NUMBER

11570

FILE PATH: R:\DRAWINGS\SEWER\2016 RENEWALS\Contract 5\Construction Dwg\
FILE NAME: BURROWS_S-MA00014490.dwg