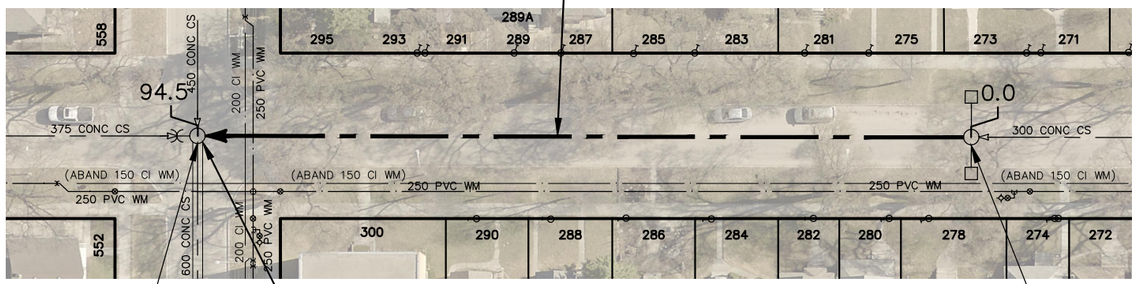
BANNERMAN AVENUE

AIKINS ST



S-MH00010937
RIM 230.85
INV N 226.05
INV E 226.05
INV S 226.05
INV W 226.38

GROUT MH/PIPE INTERFALE
(TO BE DONE BY OTHERS)

S-MH00010936
RIM 229.65
INV E 226.62
INV W 226.62

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA00009254		
DISTANCE FROM MH ID S-MH00010936		
DISTANCE	DIAMETER	CLOCK
8.1	150	10
14.4	150	2
22.8	150	10
23.6	150	2
33.6	150	10
42.7	150	10
43.5	150	2
44.5	150	2
51.4	150	10
62.6	150	10
63.4	150	2
68.8	150	2
83.2	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 12201

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: 619-2019
CONTRACT NUMBER: 5

FILE PATH: R:\DRAWINGS\SEWER\2018 RENEWALS\RENEWALS & ASSOCIATED WORKS\CONTRACT 5\CONSTRUCTION DWGS\
FILE NAME: BANNERMAN AVE.dwg

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2018 SEWER MAIN RENEWALS
BY CIPP LINING

BANNERMAN AVENUE
1ST MH W OF CHARLES STREET TO
MH AT AIKINS STREET

SHEET 10 OF 57

CITY DRAWING NUMBER
12209