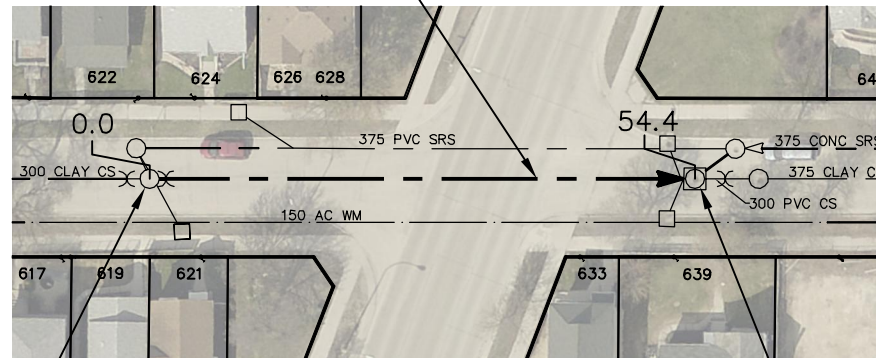




# YOUNG STREET

54.4 OF 300 CS TO BE LINED  
S-MA70062363  
(FULLY DETERIORATED)



S-MH70028370  
RIM 231.99  
WEIR 229.20  
INV N 229.02  
INV S 228.84  
INV W 228.59

S-MH20016541  
RIM 231.87  
INV N 228.84  
INV S 228.84  
INV N 228.83

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA70062363		
DISTANCE FROM MH ID S-MH70028370		
DISTANCE	DIAMETER	CLOCK
4.8	150	2
7.1	150	9
10.6	150	9
16.2	250	11
18.4	150	10
25.6	150	3
32.1	150	9
37.3	250	10
38.2	250	3
40.8	150	2
42.3	150	10
50.1	150	1
52.3	250	10

FOR INDEX SEE  
11466

### 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

### 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. ZURIK
HORIZONTAL			
VERTICAL			
DATE	2017 02 16	DATE	2017 02 15

ENGINEER'S SEAL

ORIGINAL  
SIGNED BY  
S.R.J.  
COURNOYER  
17/02/10

CONSULTANT DRAWING NUMBER



## THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT  
ENGINEERING DIVISION

2016 SEWER MAIN RENEWALS  
BY CIPP LINING

YOUNG STREET

1ST MH S OF CUMBERLAND AVENUE TO  
1ST MH N OF CUMBERLAND AVENUE

SHEET 80 OF 80

CITY DRAWING NUMBER

11545

PLOT DATE: 2017 02 16

BID OPPORTUNITY: 71-2017  
CONTRACT NUMBER: 4

FILE PATH: R:\DRAWINGS\SEWER\2016 RENEWALS\Contract 4\Construction Dwg\New folder\corrections\  
FILE NAME: 11545.dwg