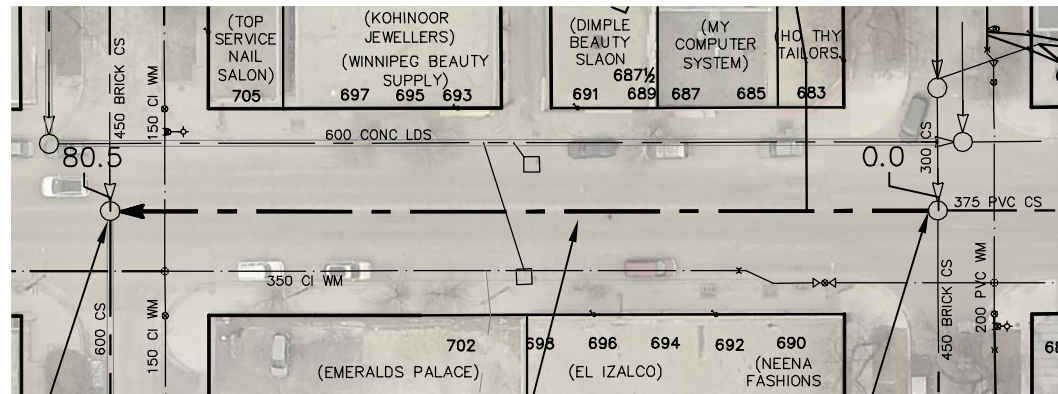




TORONTO ST

SARGENT AVENUE



S-MH20015801
RIM 231.86
INV N 228.87
INV E 228.87
INV S 228.87

80.5 OF 375 CS TO BE LINED
S-MA20017591
(FULLY DETERIORATED)

S-MH20015792
RIM 232.05
INV N 229.15
INV E 229.14
INV S 229.15
INV W 229.14

VICTOR ST

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20017591		
DISTANCE FROM MH ID S-MH20015792		
DISTANCE	DIAMETER	CLOCK
21.3	150	10
23.8	150	10
30.7	150	10
36.0	200	1
38.0	150	10
40.4	200	10
41.0	200	2
42.9	150	1
43.5	150	10
69.9	150	1

FOR INDEX SEE
11466

WARNING

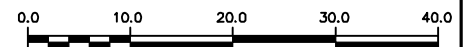
IF POWER EQUIPMENT OR EXPLOSIVES
ARE TO BE USED FOR EXCAVATION ON
THIS PROJECT THE CONTRACTOR MUST:

- 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	RS	APPROVED BY	KZ
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1: 750		K. ZURIK
VERTICAL			
DATE	2017 02 16	DATE	2017 02 15

PLOT DATE: 2017 02 16

ENGINEER'S SEAL

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

CONSULTANT DRAWING NUMBER

BID OPPORTUNITY: 71-2017
CONTRACT NUMBER: 4



THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2016 SEWER MAIN RENEWALS
BY CIPP LINING
SARGENT AVENUE
MH AT VICTOR STREET TO
MH AT TORONTO STREET

SHEET 59 OF 80

CITY DRAWING NUMBER

11524

FILE PATH: R:\DRAWINGS\SEWER\2016 RENEWALS\Contract 4\Construction Dwg\New folder\corrections\
FILE NAME: 11524.dwg