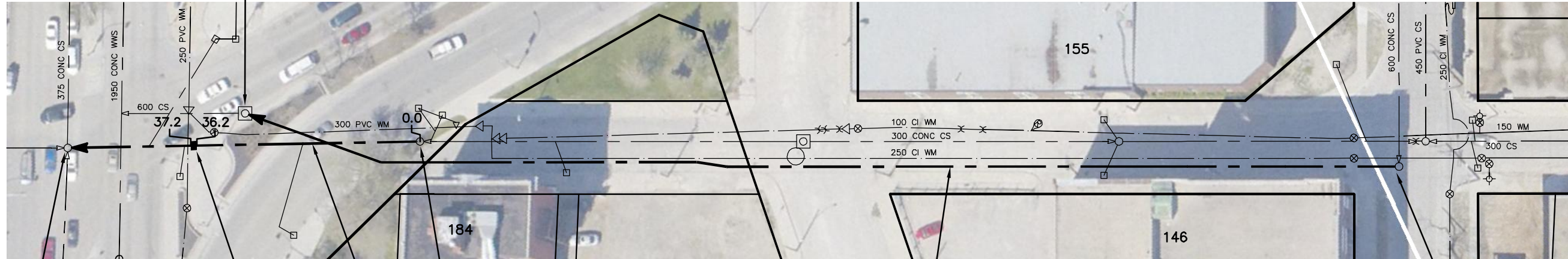


MAIN ST

DISRAELI FR

ALEXANDER AVENUE

LILY ST



S-MH20017269
RIM 231.51
INV N 227.00
INV E 227.00
INV S 227.00
INV W 227.00

1.0 SEWER REPAIR WITH
(SD-022A)
(TO BE DONE BY OTHERS)

S-MH20017272
RIM 231.12
INV E 228.14
INV W 228.14
55.90 OF 300 CONCRETE CS
TO BE LINED S-MA70033146
(FULLY DETERIORATED)

MARTHA ST
187.60 OF 600 CONC CS
TO BE LINED S-MA20013350
(FULLY DETERIORATED)

S-MH20012092
RIM 231.54
INV N 223.80
INV W 223.80

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

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA70033146		
DISTANCE FROM MH ID S-MH20017269		
DISTANCE	DIAMETER	CLOCK
11.3	150	11
12.0	150	11
14.4	150	2
16.6	150	10
16.7	150	1
17.4	150	1

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA20013350		
DISTANCE FROM MH ID S-MH20017265		
DISTANCE	DIAMETER	CLOCK

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.			
CONSTRUCTION COMPLETION DATE: YYYY MM DD			
NO.	REVISIONS	DATE	BY

DESIGNED BY	TS	CHECKED BY	SC
DRAWN BY	MA	APPROVED BY	KZ
SCALE:	1:750	RELEASED FOR CONSTRUCTION	
HORIZONTAL			
VERTICAL			
DATE	2013 10 24	DATE	
PLOT DATE:	2013 10 24		

ENGINEER'S SEAL

**ORIGINAL
SIGNED BY
S.R.J.
COURNOYER
13-10-24**

CONSULTANT DRAWING NUMBER
-



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2013 SEWER RENEWALS
BY CIPP LINING
ALEXANDER AVENUE
MH AT DISRAELI FREEWAY (EPL) TO MH AT MAIN STREET
MH AT LILY STREET TO MH AT DISRAELI FREEWAY

SHEET 4 OF 46

CITY DRAWING NUMBER

10573