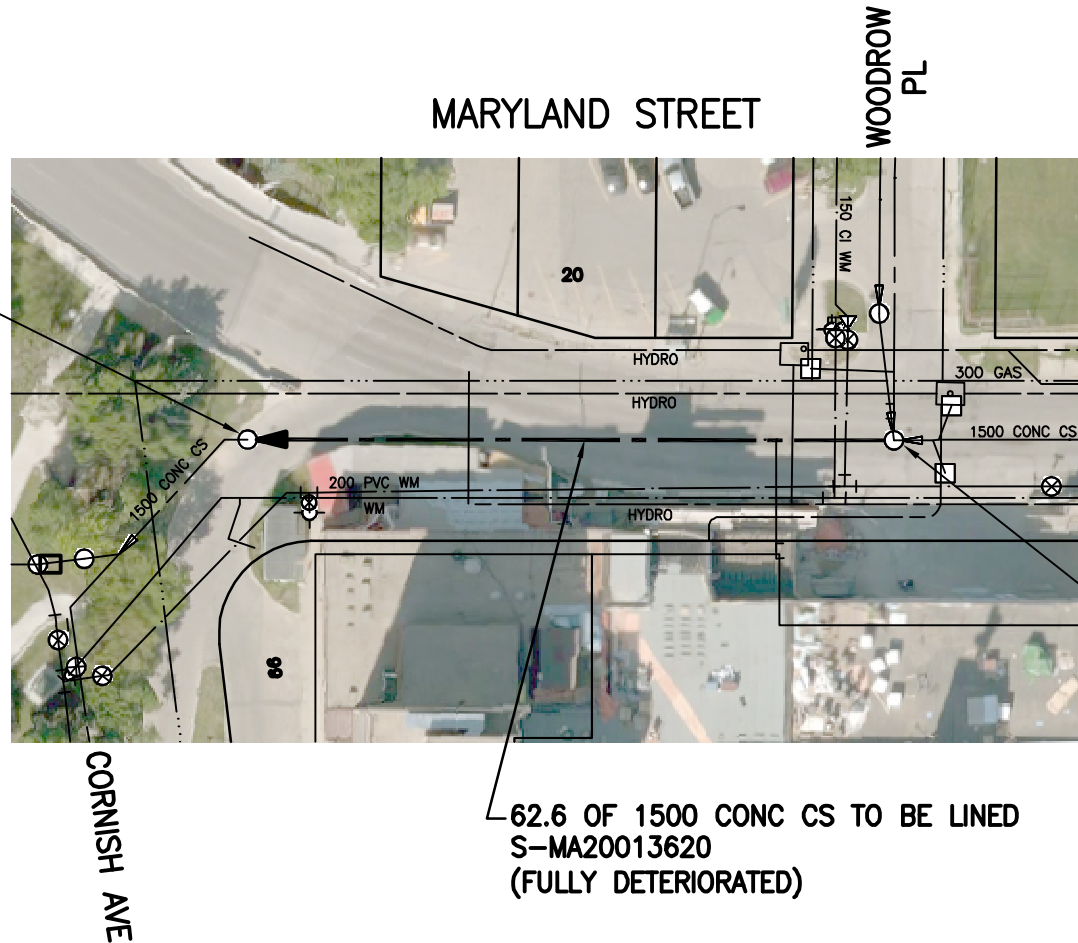




SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA20013620		
DISTANCE FROM MH20012340		
DISTANCE	DIAMETER	CLOCK
4.7	150	2:00
4.7	150	10:00
10.9	150	11:00
13.4	150	11:00
15.3	150	9:00
23.4	150	12:00
23.9	150	11:00
23.9	150	1:00
33.5	150	1:00
33.6	150	11:00
43.2	150	11:00
43.3	150	1:00
46.8	200	1:00
50.4	250	2:00
51.4	250	2:00
53.8	150	10:00
53.8	150	2:00

S-MH20012340  
RIM 232.660  
INV N 224.510  
INV S 224.510



S-MH20012339  
RIM 232.353  
INV W 224.593  
INV N 224.393  
INV S 224.393

**NOTE: MARYLAND WAS RECENTLY RECONSTRUCTED. MANHOLE MODIFICATIONS OR PAVEMENT REMOVAL ON MARYLAND STREET WILL NOT BE PERMITTED.**

## 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 140/92 FOR DETAILS

**ENGINEERS  
GEOSCIENTISTS  
MANITOBA**  
Certificate of Authorization  
Stantec Consulting Ltd.  
No. 1301

FOR INDEX SEE  
13042

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

1:750

TENDER NO. 212-2022

### 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.

NO.	REVISIONS	DATE	BY
2	ISSUED FOR TENDER	22.05.06	RS
1	ISSUED FOR REVIEW	22.04.29	RS

**Stantec**  
311 Portage Avenue, Winnipeg, Manitoba  
Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY	RS	CHECKED BY	RS
DRAWN BY	OS	APPROVED BY	RS
HOR. SCALE:	1:750	RELEASED FOR CONSTRUCTION:	SC
VERTICAL:		DATE	22.05.04
DATE	22.03.15		

ENGINEER'S SEAL

CONSULTANT DRAWING NO.  
**C-103**

**THE CITY OF WINNIPEG**  
**WATER AND WASTE DEPARTMENT**

2022 SEWER RENEWALS BY CIPP LINING (LARGE DIAMETER)  
CONTRACT 3  
**MARYLAND STREET**  
1st MH S OF WOODROW PL  
TO MH AT WOODROW PL

SHEET OF  
**05 12**

CAD FILE DRAWING NUMBER  
**20592c-101.dwg**

CITY DRAWING NUMBER  
**13045**

V:\112\active\11220592\0300\_drawing\0302\_sheet\_files\02\_civil\20592c-101.dwg