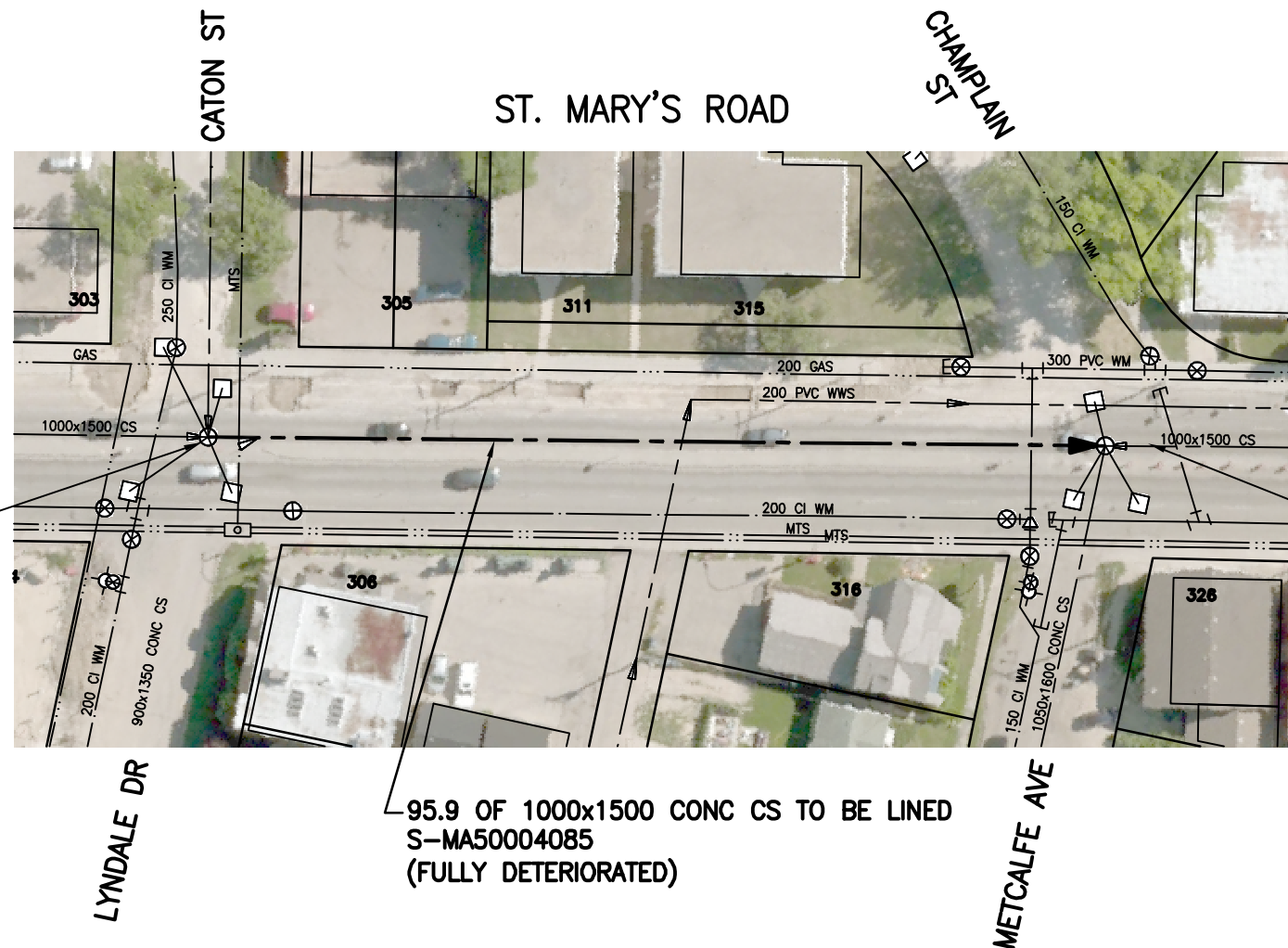


SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA50004085		
DISTANCE FROM MH50003549		
DISTANCE	DIAMETER	CLOCK
2.4	150	11:00
5.2	900x1350	3:00
15.8	150	11:00
15.8	150	1:00
26.9	150	11:00
26.9	150	1:00
31.9	150	1:00
36.0	150	11:00
42.7	150	1:00
46.0	150	1:00
56.8	150	11:00
61.5	150	1:00
66.6	150	11:00
79.3	150	1:00
86.0	150	11:00

S-MH50003549
RIM 231.282
INV E 222.912
INV N 222.912
INV S 222.912

S-MH50003550
RIM 231.201
INV W 223.111
INV N 223.111
INV S 223.111



95.9 OF 1000x1500 CONC CS TO BE LINED
S-MA50004085
(FULLY DETERIORATED)

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



Certificate of Authorization
Stantec Consulting Ltd.

No. 1301

FOR INDEX SEE
13042

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



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



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-109



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2022 SEWER RENEWALS BY CIPP LINING (LARGE DIAMETER)

CONTRACT 3
ST. MARY'S ROAD
MH AT LYNDAL DR
TO MH AT CHAMPLAIN ST

SHEET	OF
11	12
CAD FILE DRAWING NUMBER 20592c-101.dwg	
CITY DRAWING NUMBER 13051	