

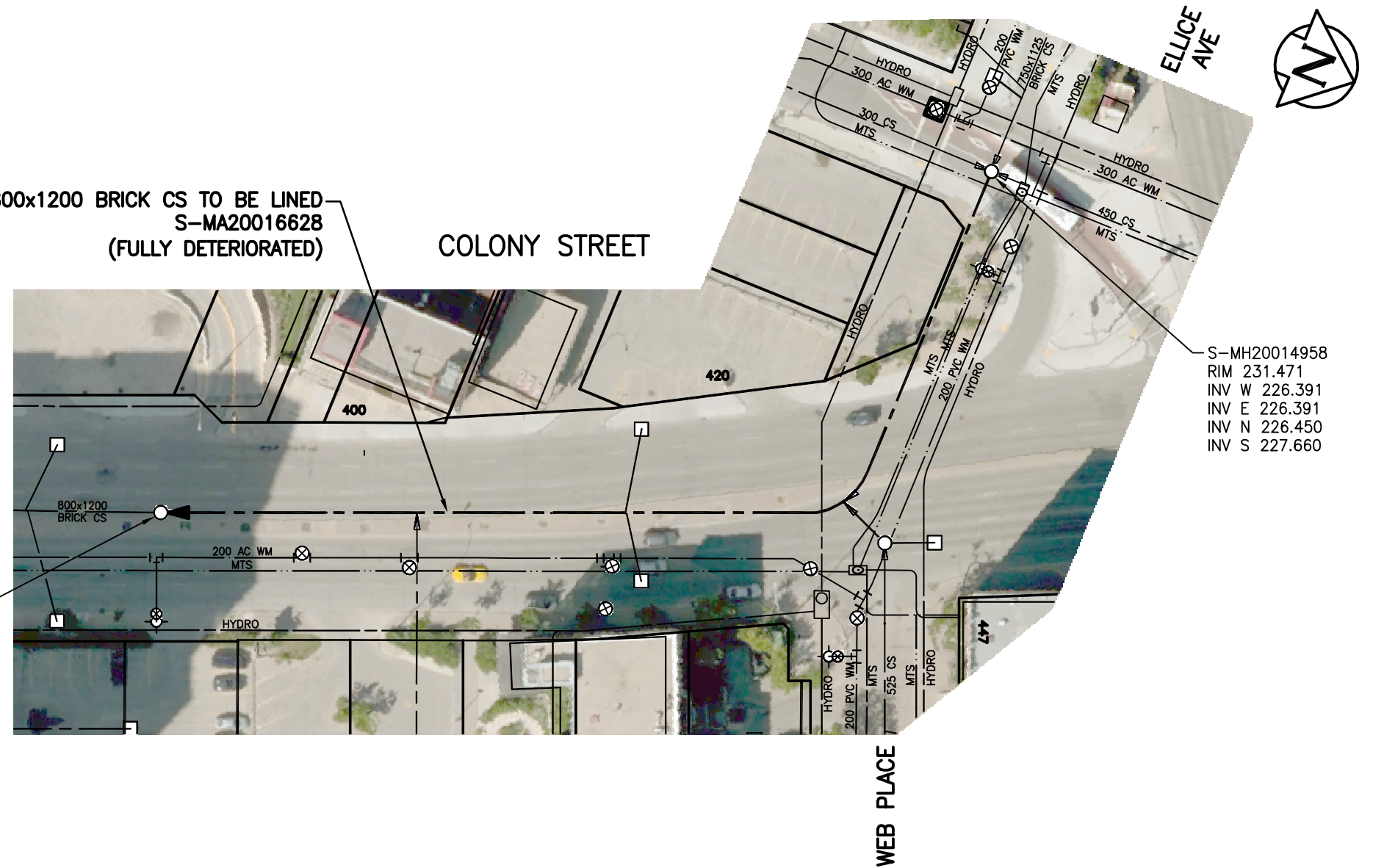
SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION

SEWER ID S-MA20016628		
DISTANCE FROM MH20014958		
DISTANCE	DIAMETER	CLOCK
11.0	150	9:00
11.0	150	3:00
16.4	150	10:00
18.6	150	3:00
18.8	150	2:00
18.8	150	9:00
22.0	150	10:00
26.6	150	3:00
26.8	150	9:00
30.4	150	10:00
34.1	150	9:00
34.1	150	3:00
35.0	150	10:00
38.5	150	10:00
41.9	150	9:00
44.6	150	9:00
52.2	525	9:00
52.8	375	9:00
56.5	150	10:00
63.2	150	9:00
70.3	150	3:00
70.7	150	9:00
74.7	150	2:00
74.9	150	10:00
78.4	150	10:00
78.4	150	3:00

DISTANCE	DIAMETER	CLOCK
85.9	150	3:00
86.3	150	10:00
92.0	150	9:00
93.9	150	9:00
93.9	150	3:00
101.4	150	3:00
101.4	150	9:00
102.9	150	2:00
109.1	150	9:00
109.1	150	3:00
116.4	150	9:00
116.4	150	3:00
117.3	150	2:00
122.6	150	3:00
124.1	150	9:00
124.1	150	3:00
131.0	150	12:00
132.0	200	9:00
132.0	200	3:00
132.5	150	9:00
132.5	150	3:00
136.9	300	9:00
137.4	200	9:00

137.2 OF 800x1200 BRICK CS TO BE LINED
S-MA20016628
(FULLY DETERIORATED)

S-MH20014928
RIM 231.922
INV N 226.182
INV S 226.182



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

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



TENDER NO. 213-2022

FOR INDEX SEE
13054

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES DATE COMMITTEE

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-104



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2022 SEWER RENEWALS BY CIPP LINING (LARGE DIAMETER)

CONTRACT 4

COLONY STREET

MH AT BALMORAL ST

TO 1st MH N OF PORTAGE AVE

SHEET OF
06 10

CAD FILE DRAWING NUMBER
20593c-101.dwg

CITY DRAWING NUMBER
13058