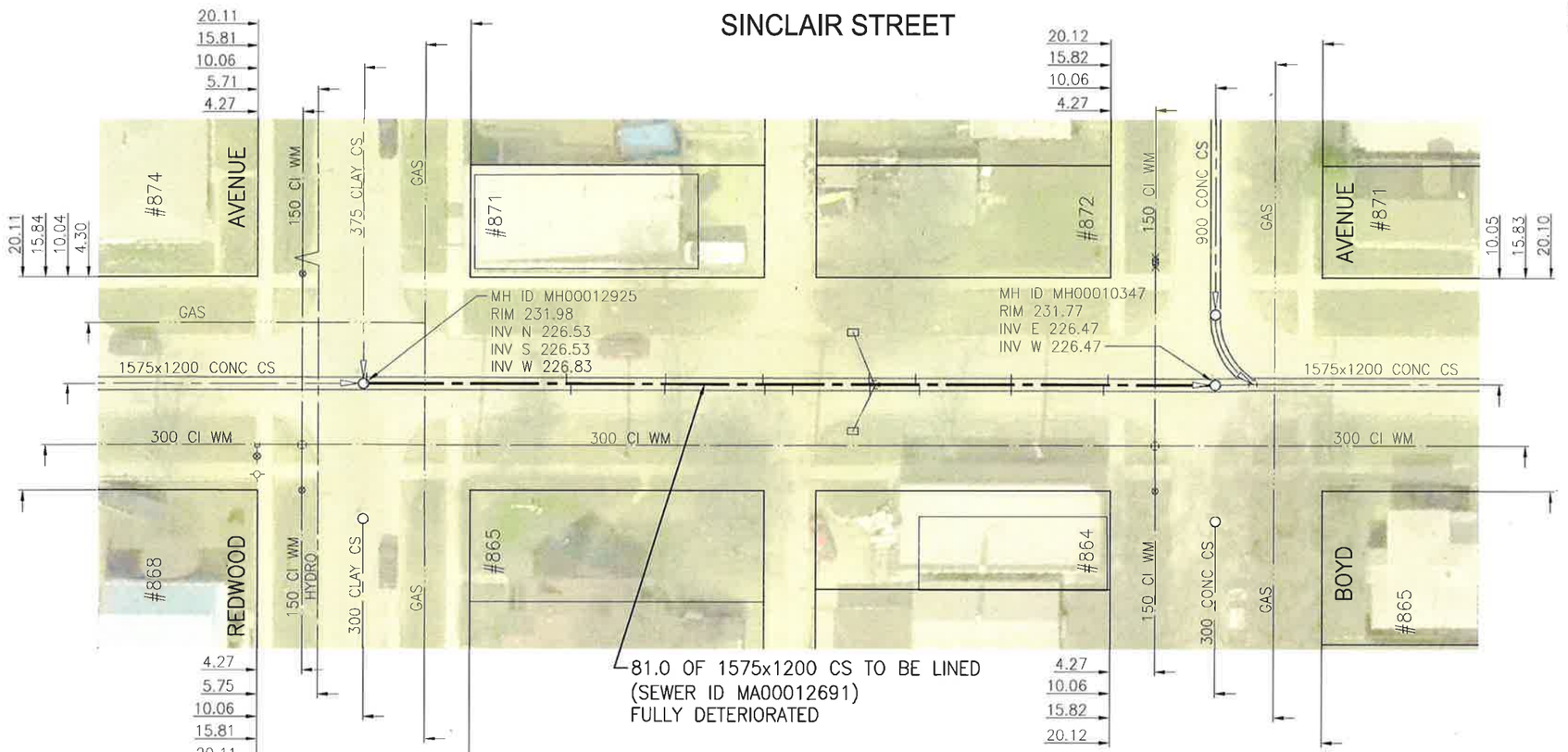
SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA00012691		
DISTANCE FROM MH00012925		
DISTANCE	DIAMETER	CLOCK
0.3	450	8
19.2	250	10
19.6	250	2
28.5	250	3
28.6	250	10
37.8	250	9
38	250	2
40.6	250	2
47.8	250	10
47.9	250	1
52.2	250	9
52.6	250	2
61.3	150	10
61.3	150	2
70	250	2
70.4	250	10



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

APEGM
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

1:500 0 5 15 25m

BID OPPORTUNITY NO. 1083-2016

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

Stantec
905 Waverley Street, Winnipeg, Manitoba
Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY	JH	CHECKED BY	CD
DRAWN BY	SC	APPROVED BY	RS
HOR. SCALE: 1:500 VERTICAL:		RELEASED FOR CONSTRUCTION:	
DATE 2016.11.11		DATE Feb.28/17	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
FEB 27/17
R.M. SHERLOCK
MEMBER 24045
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
C-122

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2016 SEWER RENEWALS BY CIPP LINING
CONTRACT 2
SINCLAIR STREET
MH AT REDWOOD AV TO
MH AT BOYD AV

SHEET	OF
23	25
CAD FILE DRAWING NUMBER	
16320c-122-894.DWG	
CITY DRAWING NUMBER	
11377	

V:\1112\active\111216320\0300_drawing\0302_sheet_files\02_civil\16320c-122-894.dwg