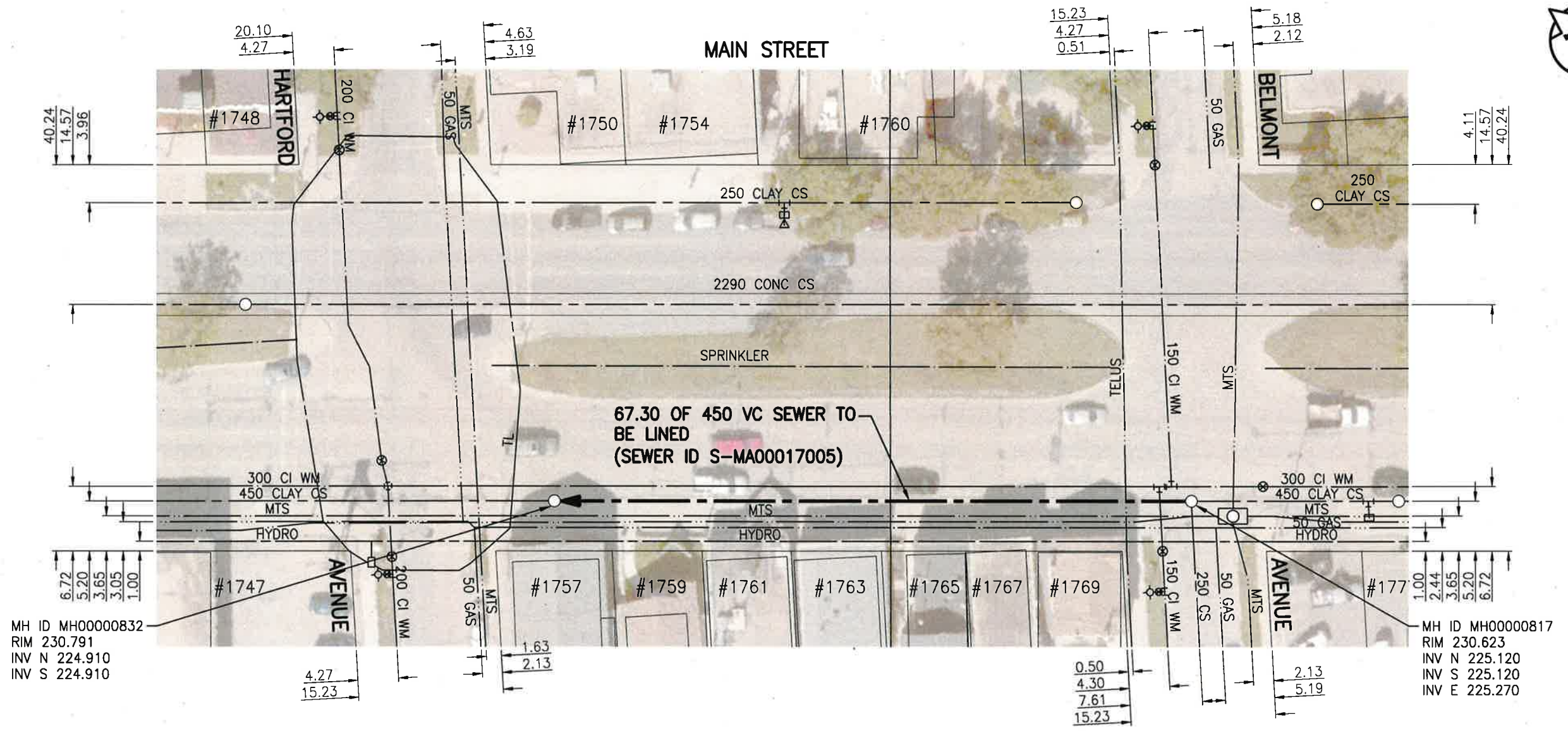


SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA00017005		
DISTANCE FROM MH00000817		
DISTANCE	DIAMETER	CLOCK
5.0	150	12
17.0	150	2
23.7	150	12
24.4	150	10
32.7	150	10
40.4	150	10
44.9	150	2
45.2	150	11
48.0	150	11
55.8	150	10
60.3	150	10
63.4	150	10



MH ID MH00000832  
RIM 230.791  
INV N 224.910  
INV S 224.910

MH ID MH00000817  
RIM 230.623  
INV N 225.120  
INV S 225.120  
INV E 225.270

### 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

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

TENDER NO. 117-2020

V:\112\active\111218920\0302\_drawing\0302\_sheet\_files\02\_civil\18920c-141-934.dwg

LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. ELEV.
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.		
2	ISSUED FOR TENDER	20.03.20 RS
1	ISSUED FOR REVIEW	20.03.09 RS
NO.	REVISIONS	DATE BY

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

DESIGNED BY	RS	CHECKED BY	RS
DRAWN BY	SC	APPROVED BY	RS
HOR. SCALE:	1:500	RELEASED FOR CONSTRUCTION	
VERTICAL:		DATE	MAR 19/20

ENGINEER'S SEAL  
PROVINCE OF MANITOBA  
REGISTERED PROFESSIONAL ENGINEER  
R.M. SHERLOCK  
MEMBER 24045

CONSULTANT DRAWING NO. C-145

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

2019 SEWER RENEWALS BY CIPP LINING  
CONTRACT 7  
**MAIN STREET**  
MH AT BELMONT AVE TO  
1ST MH S OF BELMONT AVE

SHEET	OF
47	50
CAD FILE DRAWING NUMBER 18920c-141-934.dwg	
CITY DRAWING NUMBER 12438	