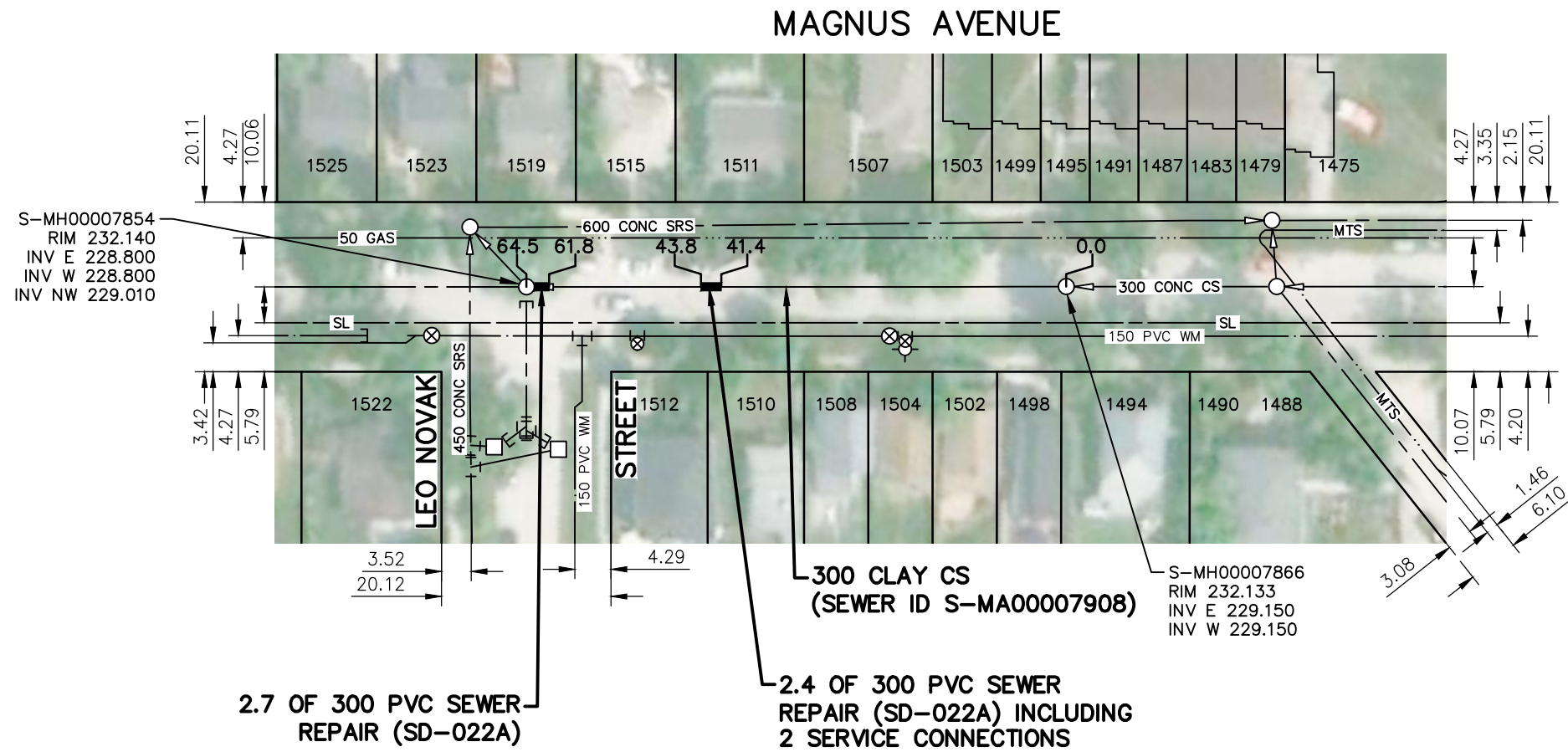




SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA00007908		
DISTANCE FROM S-MH00007866		
DISTANCE	DIAMETER	CLOCK
5.3	150	10:00
6.7	150	11:00
7.4	150	1:00
14.7	150	11:00
15.5	150	1:00
22.4	150	11:00
23.3	150	1:00
30.2	150	11:00
31.0	150	1:00
37.9	150	11:00
38.7	150	1:00
42.5	150	2:00
43.2	250	10:00
45.6	150	11:00
46.5	150	1:00
53.4	150	10:00
54.4	150	1:00
58.3	150	1:00



### 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  
13567  
TENDER NO. 832-2024

**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

0 7.5 22.5 37.5m  
1:750

### 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
00	ISSUED FOR TENDER	24.10.01	RS		

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

DESIGNED BY	RS	CHECKED BY	RS
DRAWN BY	MR	APPROVED BY	RS
HOR. SCALE:	1:750	RELEASED FOR CONSTRUCTION:	AD
VERTICAL:		DATE	24.10.01
DATE	24.08.16		

ENGINEER'S SEAL

CONSULTANT DRAWING NO.  
**C-109**

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

2024 SEWER MAIN RENEWALS AND EXTERNAL POINT REPAIRS  
CONTRACT 1  
**MAGNUS AVENUE**  
IST MH E OF LEO NOVAK TO  
MH AT LEO NOVAK

SHEET II OF 28  
CAD FILE DRAWING NUMBER  
**20895c-108\_I13.dwg**  
CITY DRAWING NUMBER  
**13577**

U:\11220895\0300\_drawing\0302\_sheet\_files\iso\_11x17\20895c-108\_113.dwg