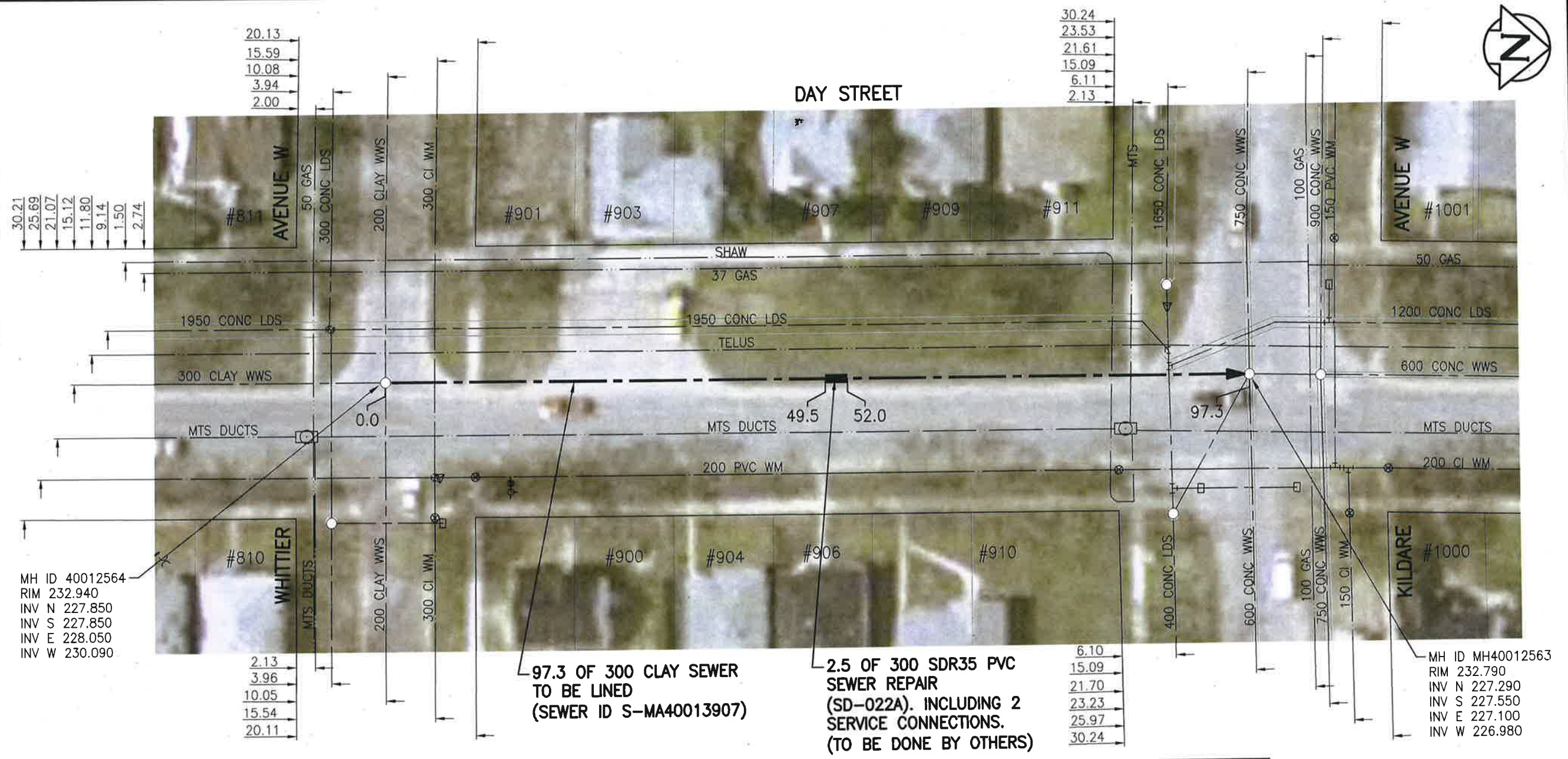


V:\1112\active\111218120\0300\_drawing\0302\_sheet\_files\02\_civil\18120c-101-922.dwg

**SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION**

SEWER ID S-MA40013907  
DISTANCE FROM MH40012564

DISTANCE	DIAMETER	CLOCK
15.2	150	10
19.8	150	12
28.8	150	12
39.6	150	12
50.2	150	3
50.7	150	12
61.5	150	12
62.4	150	10
76.9	150	12
78.5	150	12
82.4	150	2



MH ID 40012564  
RIM 232.940  
INV N 227.850  
INV S 227.850  
INV E 228.050  
INV W 230.090

MH ID MH40012563  
RIM 232.790  
INV N 227.290  
INV S 227.550  
INV E 227.100  
INV W 226.980

97.3 OF 300 CLAY SEWER TO BE LINED (SEWER ID S-MA40013907)

2.5 OF 300 SDR35 PVC SEWER REPAIR (SD-022A). INCLUDING 2 SERVICE CONNECTIONS. (TO BE DONE BY OTHERS)

**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

1:500

BID OPPORTUNITY NO. 1167-2018

**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
1	ISSUED FOR TENDER	19.01.02	RS

**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	21/02/19

ENGINEER'S SEAL

CONSULTANT DRAWING NO. C-108

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

2018 SEWER RENEWALS BY CIPP LINING  
CONTRACT 7  
**DAY STREET**  
MH AT WHITTIER AVE W TO  
MH AT KILDARE AVE W

SHEET OF	09 OF 48
CAD FILE DRAWING NUMBER	18120c-101-922.dwg
CITY DRAWING NUMBER	11844