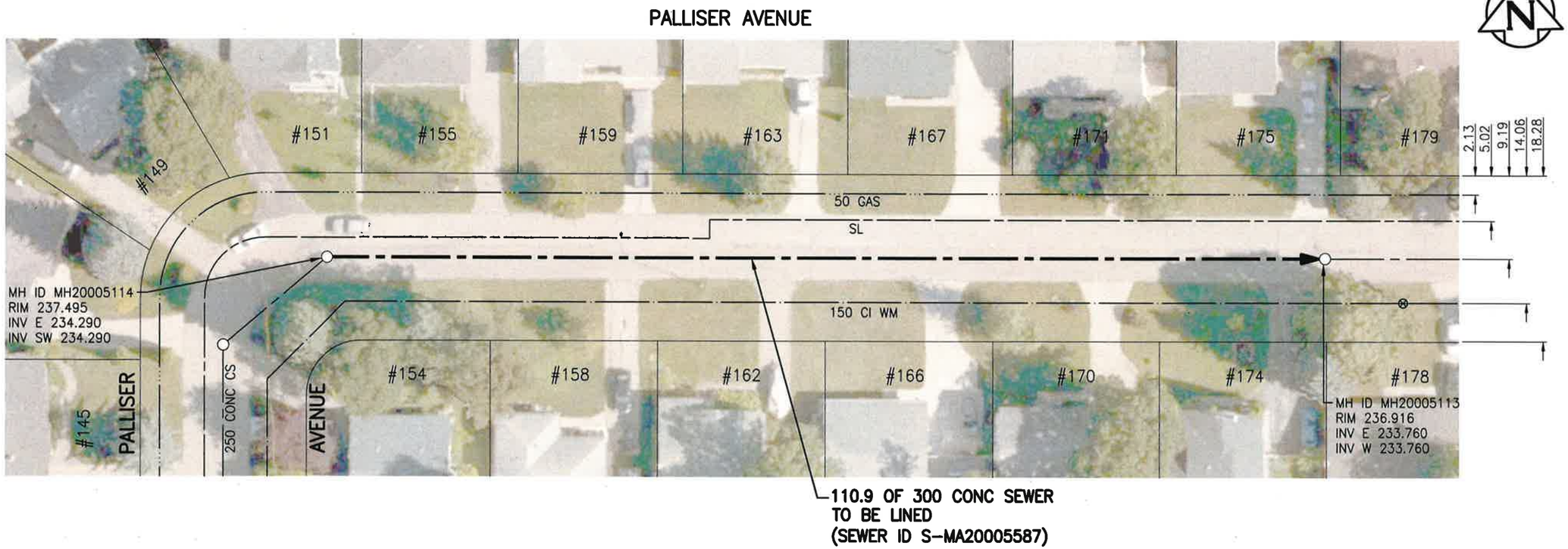
SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA20005587		
DISTANCE FROM MH20005114		
DISTANCE	DIAMETER	CLOCK
9.9	150	10
10.6	150	2
28.6	150	10
29.4	150	2
45.7	150	10
46.4	150	2
65.1	150	10
65.8	150	2
82.1	150	10
82.9	150	2
101.1	150	10
102.2	150	2



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 0 5 15 25m

TENDER NO. 117-2020

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
2	ISSUED FOR TENDER	20.03.20	RS
1	ISSUED FOR REVIEW	20.03.09	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	20.01.06	DATE	Mar 19/20

ENGINEER'S SEAL
PROVINCE OF MANITOBA
MAR 20/20
R.M. SHERLOCK
MEMBER 24045
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
C-114

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2019 SEWER RENEWALS BY CIPP LINING
CONTRACT 7
PALLISER AVENUE N LEG
2ND MH W OF MOUNT ROYAL RD TO
1ST MH W OF MOUNT ROYAL RD

SHEET 16 OF 50
CAD FILE DRAWING NUMBER
18920c-111-934.dwg
CITY DRAWING NUMBER
12407

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