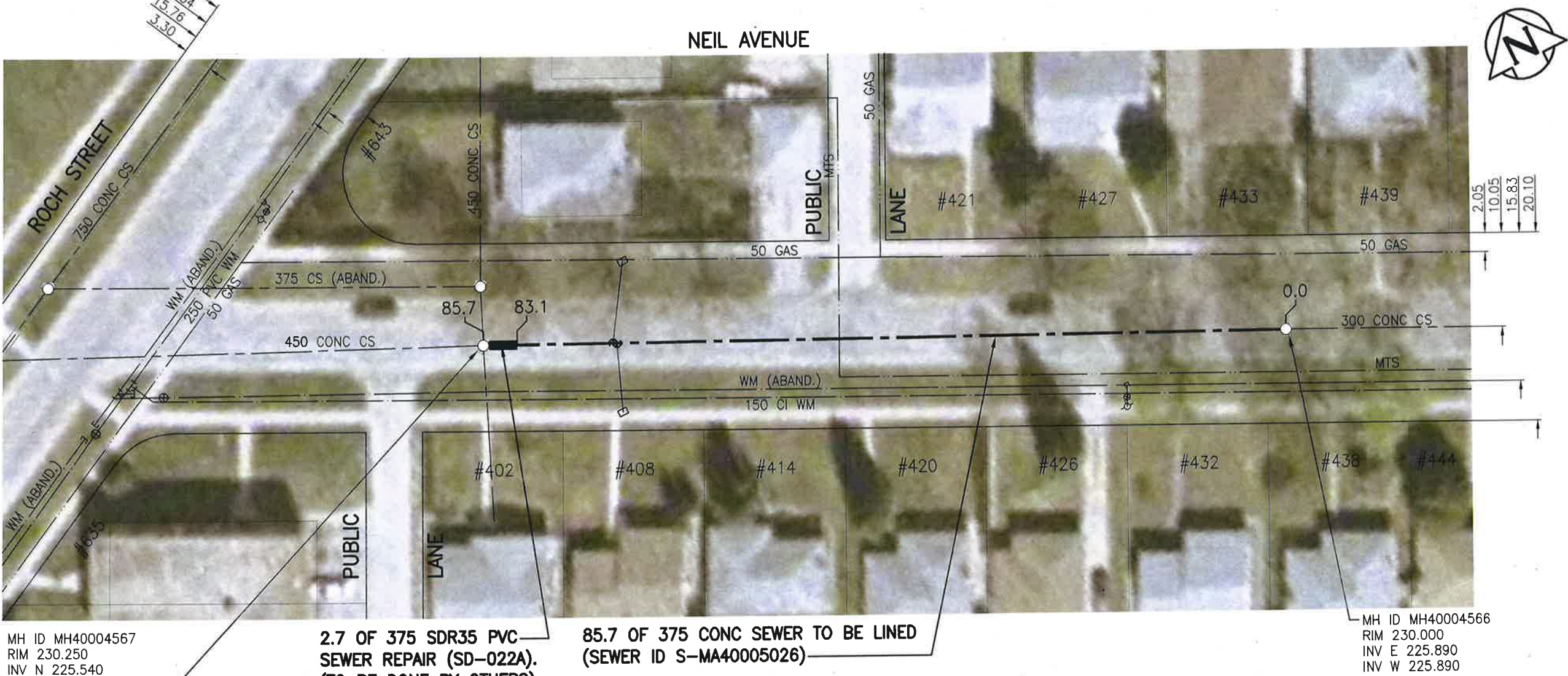


SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION

SEWER ID S-MA4005026		
DISTANCE FROM MH40004566		
DISTANCE	DIAMETER	CLOCK
8.5	150	2
11.6	150	2
15.5	150	10
18.0	150	10
24.4	150	2
27.3	150	2
31.3	150	10
43.0	150	2
45.2	150	2
46.7	150	10
47.6	150	10
63.2	150	2
64.7	150	10
70.9	150	10
71.7	150	2
77.9	150	2
81.0	150	2
81.4	150	1



MH ID MH40004567
 RIM 230.250
 INV N 225.540
 INV S 225.540
 INV E 225.660
 INV W 225.540

2.7 OF 375 SDR35 PVC SEWER REPAIR (SD-022A). (TO BE DONE BY OTHERS)

85.7 OF 375 CONC SEWER TO BE LINED (SEWER ID S-MA4005026)

MH ID MH40004566
 RIM 230.000
 INV E 225.890
 INV W 225.890

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.	ISSUED FOR TENDER	DATE	BY
1	ISSUED FOR TENDER	19.01.02	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	

ENGINEER'S SEAL

 CONSULTANT DRAWING NO.
C-126

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 2018 SEWER RENEWALS BY CIPP LINING
 CONTRACT 7
NEIL AVENUE
 4TH MH W OF WATT ST TO
 3RD MH W OF WATT ST

SHEET	OF
27	48
CAD FILE DRAWING NUMBER	
18120c-121-922.dwg	
CITY DRAWING NUMBER	
11862	

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