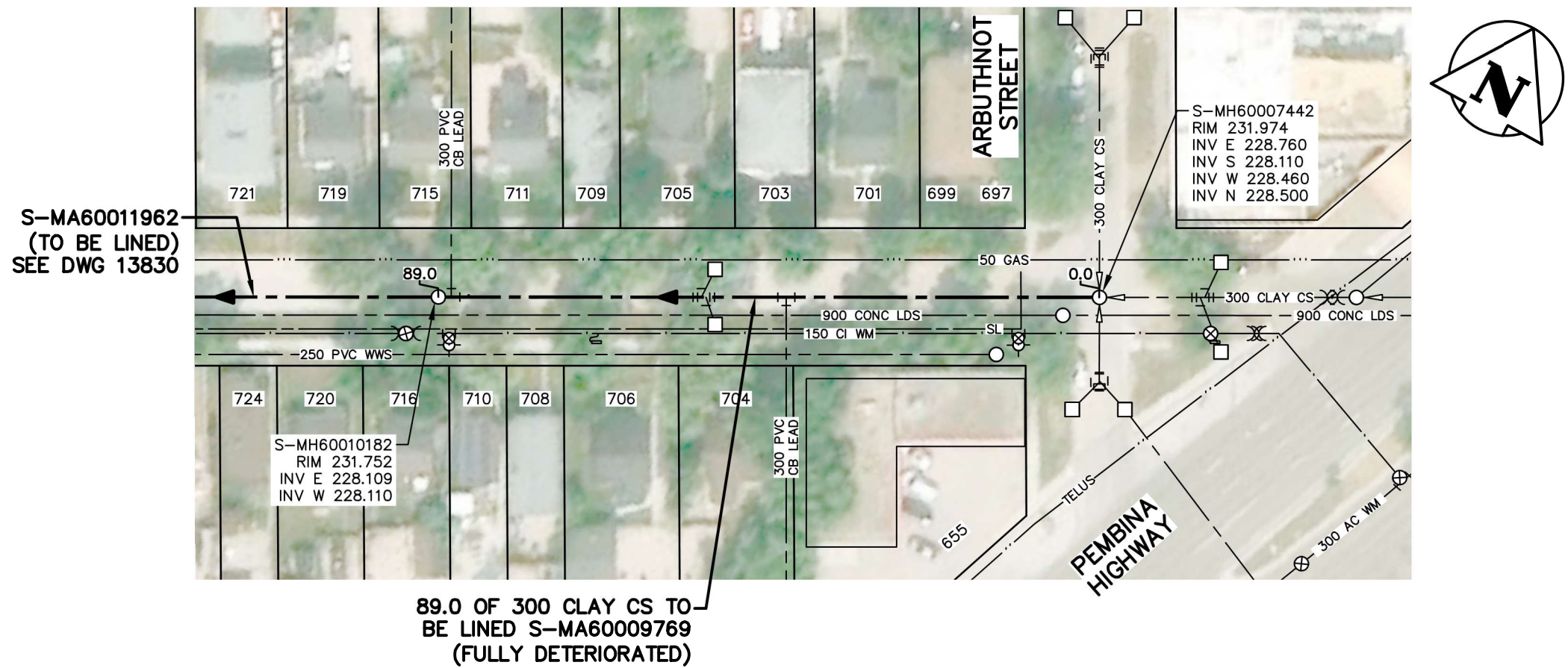


CARTER AVENUE



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA60009769		
DISTANCE FROM S-MH60007442		
DISTANCE	DIAMETER	CLOCK
11.2	150	10:00
16.8	150	10:00
17.4	150	2:00
24.5	150	10:00
32.3	150	10:00
32.9	150	2:00
39.1	150	10:00
39.9	150	2:00
41.5	150	10:00
46.9	150	10:00
47.6	150	2:00
52.4	150	10:00
53.0	200	2:00
55.1	150	10:00
55.8	150	2:00
62.8	150	10:00
63.6	150	2:00
70.5	150	10:00
71.2	150	2:00
78.2	150	10:00
79.0	150	2:00
83.7	150	10:00
85.3	150	10:00
86.0	150	2:00

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  
13826

TENDER NO. 1137-2025



METRIC


WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

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.			
0	ISSUED FOR CONSTRUCTION	26.03.04	NK
NO.	REVISIONS	DATE	BY

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


DESIGNED BY	NK	CHECKED BY	RS
DRAWN BY	MR	APPROVED BY	NK
HOR. SCALE:	1:750	RELEASED FOR CONSTRUCTION:	S. COURNOYER, P. ENG.
VERTICAL:		DATE	26.03.03
DATE	26.02.13		

ENGINEER'S SEAL



KEHLER  
Member  
30100  
2026-03-05

CONSULTANT DRAWING NO.  
**C-103**

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

**2025 SEWER MAIN RENEWALS BY CIPP LINING**  
CONTRACT 4  
**CARTER AVENUE**  
MH AT ARBUTHNOT STREET TO  
1ST MH W OF ARBUTHNOT STREET

SHEET OF  
**5 48**  
CAD FILE DRAWING NUMBER  
**20976c-101-108.dwg**  
CITY DRAWING NUMBER  
**13829**