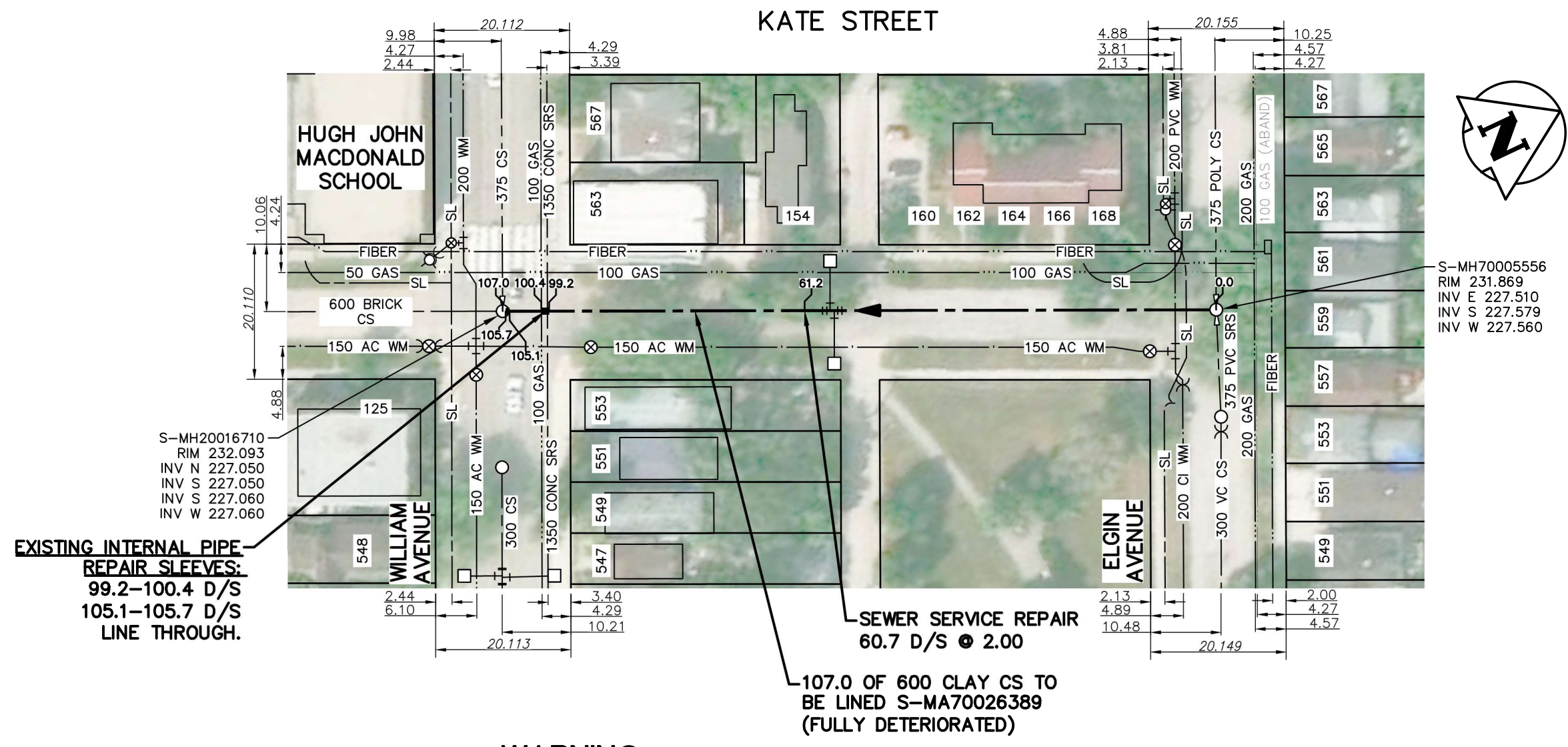




EXISTING INTERNAL PIPE
REPAIR SLEEVES:
99.2-100.4 D/S
105.1-105.7 D/S
LINE THROUGH.

SEWER SERVICE REPAIR
60.7 D/S @ 2.00

107.0 OF 600 CLAY CS TO
BE LINED S-MA70026389
(FULLY DETERIORATED)

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION			
SEWER ID S-MA70026389			
DISTANCE FROM S-MH70005556			
DISTANCE	DIAMETER	CLOCK	
13.9	150.0	1:00	
22.2	150.0	2:00	
23.0	150.0	2:00	
23.0	150.0	10:00	
31.4	150.0	2:00	
32.1	150.0	10:00	
33.9	150.0	2:00	
42.2	150.0	2:00	
42.9	150.0	10:00	
50.0	150.0	2:00	
50.6	150.0	10:00	
57.7	150.0	2:00	
58.3	150.0	10:00	
60.7	150.0	2:00	
61.6	150.0	10:00	
63.9	150.0	2:00	
65.3	150.0	2:00	
66.0	150.0	10:00	
72.4	150.0	2:00	
73.0	150.0	10:00	
80.6	200.0	2:00	
81.3	200.0	10:00	
82.9	150.0	12:00	
88.1	150	2:00	
88.7	150	10:00	

S-MH70005556
RIM 231.869
INV E 227.510
INV S 227.579
INV W 227.560

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
13877

TENDER NO. 1138-2025



METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

NOTE:
1. REFER TO APPENDIX C FOR MINIMUM TRAFFIC REQUIREMENTS TO BE MAINTAINED.
2. SCHOOL ZONE. WORK TO BE COMPLETED OUTSIDE OF REGULAR SCHOOL HOURS.

LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. ELEV.		 Stantec 311 Portage Avenue, Winnipeg, Manitoba Tel 204-489-5900 Fax 204-453-9012		ENGINEER'S SEAL 		 THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT	
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.		0 ISSUED FOR CONSTRUCTION		26.04.24		NK		2025 SEWER RENEWALS BY CIPP LINING CONTRACT 5	
NO. REVISIONS		DATE		BY		DATE		SHEET OF 20 52	
								CAD FILE DRAWING NUMBER 20975c-115-CI21.dwg	
								CITY DRAWING NUMBER 13895	
								KATE STREET MH AT ELGIN AVENUE TO MH AT WILLIAM AVENUE	