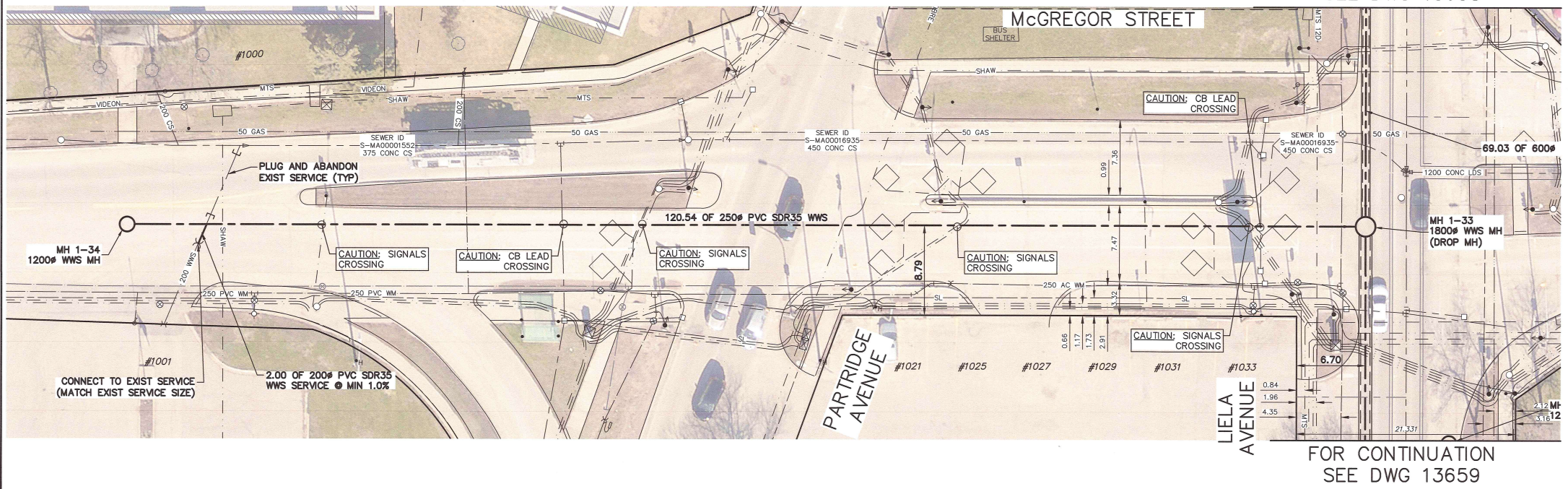


NOTES:
1. WHEN INSTALLING PROPOSED WASTEWATER SEWER ON MCGREGOR STREET TAKE CAUTION WHEN CROSSING EXISTING RESIDENTIAL WATER SERVICES.

NOTE: CHAINAGES SHOWN ALONG E.P. OF MCGREGOR STREET

FOR CONTINUATION
SEE DWG 13658

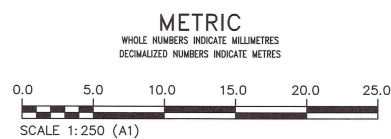


SEWER SERVICE INFORMATION					
ADDRESS	STATUS	SIZE (mm)	COORDINATES AT JUNCTION	COORDINATES AT PROPERTY	REMARKS
#1000 MCGREGOR ST	ACTIVE	200	N=5534254.80 E=634379.89	N=5534255.11 E=634374.24	NONE
#1001 MCGREGOR ST	ACTIVE	200 AC	N=5534260.23 E=634382.43	N=5534246.15 E=634395.14	NONE
#1000 MCGREGOR ST	ACTIVE	200	N=5534279.43 E=634391.40	N=5534282.87 E=634385.21	NONE

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA00001552		
DISTANCE FROM MH ID S-MH00001301		
DISTANCE	DIAMETER	CLOCK
11.4	200	10
18.0	200	12
39.3	200	11
48.6	250	0
SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA00016935		
DISTANCE FROM MH ID S-MH00001360		
DISTANCE	DIAMETER	CLOCK
3.7	150	12
54.6	250	12
60.3	150	1

**ENGINEERS
GEOSCIENTISTS
MANITOBA**
Certificate of Authorization
KGS Group
No. 245

FOR INDEX PAGE
SEE DWG 13643



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 210/72 FOR DETAILS

**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.

VERTICAL DATUM: CGVD28 (HT2.0 Geoid)	
HORIZONTAL DATUM: NAD83 (June 1990), Zone 14	
DESIGNED BY	MID
DRAWN BY	GEL
SCALE:	
HORIZONTAL	1:250
VERTICAL	1:50
DATE	March 12th, 2026
ISSUED FOR CONSTRUCTION	2026/03/10
NO.	REVISIONS

KGS GROUP
DESIGNED BY MID
DRAWN BY GEL
SCALE: HORIZONTAL 1:250, VERTICAL 1:50
DATE March 12th, 2026
CHECKED BY TUE
APPROVED BY RBO
RELEASED FOR CONSTRUCTION
Duane Baker
DATE March 12th, 2026

ENGINEER'S SEAL
CONSULTANT DRAWING NUMBER
C1-30

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING SERVICES DIVISION
ARMSTRONG SEWER RELIEF WORKS
CONTRACT 1
McGREGOR STREET
50.0 S OF PARTRIDGE AVENUE
TO LIELA AVENUE
SHEET 30 OF 46
CITY DRAWING NUMBER
13671