

MATCHLINE 17+80.00  
SEE DWG 13658

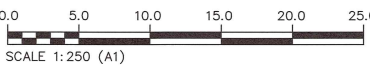


MATCHLINE  
19+05.00 SEE  
DWG 13660

FOR CONTINUATION  
SEE DWG 13671

FOR INDEX PAGE  
SEE DWG 13643

METRIC  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES



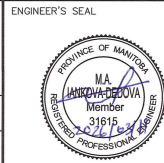
**WARNING**  
IF POWER EQUIPMENT OR EXPLOSIVES  
ARE TO BE USED FOR EXCAVATION ON  
THIS PROJECT THE CONTRACTOR MUST:  
1) NOTIFY THE GAS COMPANY OF THE  
PROPOSED LOCATION OF EXCAVATION.  
2) TAKE PRECAUTION TO AVOID DAMAGE  
TO GAS COMPANY INSTALLATIONS.  
SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

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

**KGS  
GROUP**

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



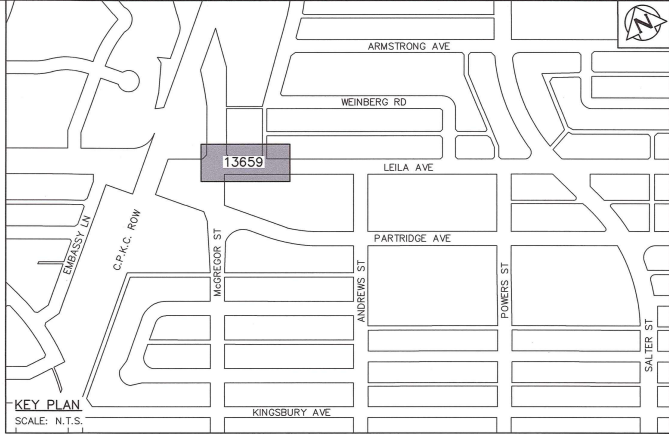
CONSULTANT DRAWING NUMBER  
C1-18



**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT  
ENGINEERING SERVICES DIVISION

ARMSTRONG SEWER RELIEF WORKS  
CONTRACT 1  
LEILA AVENUE  
8.2 W OF Mcgregor STREET TO  
91.9 E OF Mcgregor STREET

SHEET 18 OF 46  
CITY DRAWING NUMBER  
13659



- NOTES:**
- WHEN INSTALLING PROPOSED WASTEWATER SEWERS ON LEILA AVE TAKE CAUTION WHEN CROSSING EXISTING RESIDENTIAL WATER SERVICES.
  - CONTRACTOR SHALL VERIFY ELEVATION OF EXISTING SEWER SERVICES AT PROPOSED DOWNSTREAM CONNECTION LOCATIONS PRIOR TO INSTALLATION OF COLLECTOR WWS TO ALLOW FOR CHANGES OF GRADE TO THE COLLECTOR WWS.

SEWER SERVICE INFORMATION					
ADDRESS	STATUS	SIZE (mm)	COORDINATES AT JUNCTION	COORDINATES AT PROPERTY	REMARKS
#439 LEILA AVE	ACTIVE	150	N=5534310.20 E=634524.36	N=5534328.08 E=634530.41	NONE
#445 PARTRIDGE AVE	ACTIVE	450	N=5534321.40 E=634519.53	N=5534311.84 E=634514.81	NONE
#445 PARTRIDGE AVE	ACTIVE	150	N=5534327.08 E=634507.49	UNKNOWN	NONE
#441 LEILA AVE	ACTIVE	150	N=5534327.99 E=634505.50	N=5534336.25 E=634512.98	NONE
#445 PARTRIDGE AVE	ABAND	250	N=5534334.85 E=634490.82	UNKNOWN	NONE
#1033 Mcgregor ST	ACTIVE	250	N=5534340.11 E=634479.59	N=5534331.04 E=634473.81	NONE
#455 LEILA AVE	ABAND	250	N=5534341.04 E=634477.60	UNKNOWN	NONE
#1033 Mcgregor ST	ACTIVE	150	N=5534344.98 E=634469.00	UNKNOWN	NONE
#1033 Mcgregor ST	ACTIVE	250	N=5534345.88 E=634467.28	UNKNOWN	NONE
#455 LEILA AVE	ACTIVE	250	N=5534348.38 E=634461.93	N=5534358.34 E=634465.79	NONE
#455 LEILA AVE	ACTIVE	250	N=5534349.90 E=634458.67	UNKNOWN	NONE
#1033 Mcgregor ST	ABAND	150	N=5534352.75 E=634452.60	UNKNOWN	NONE
#455 LEILA AVE	ACTIVE	150	N=5534356.22 E=634445.18	UNKNOWN	NONE
#1050 Mcgregor ST	ABAND	250	N=5534364.37 E=634427.78	UNKNOWN	NONE

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA00001634		
DISTANCE FROM MH ID S-MH00001366	DIAMETER	CLOCK
151.1	250	10
158.1	1200	9
158.8	375	2
SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA00001619		
DISTANCE FROM MH ID S-MH00001361	DIAMETER	CLOCK
9.4	250	10
9.4	250	2
9.7	150	12
17.9	150	2
24.6	250	11
28.2	150	10
28.9	250	11
34.1	250	2
36.1	150	1
45.5	250	10
47.7	250	3
60.1	250	2
63.8	250	11
76.3	150	10
78.5	250	2
91.8	450	2
97.1	150	10

BID OPP: 839-2025  
CONTRACT NUMBER: 1

FILE PATH: \\kgs-file\y-data\Projects\25-0107-002\DWG\Mun\C1 Sheets\  
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