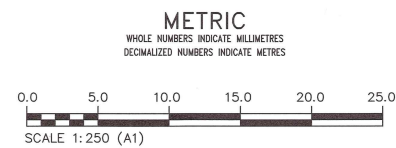


FOR INDEX PAGE  
SEE DWG 13643



**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	
NO.	REVISIONS
0	ISSUED FOR CONSTRUCTION
1	DATE 2026/03/10 BY [Signature]

**KGS GROUP**

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

PLOT DATE:

**ENGINEERS GEOSCIENTISTS MANITOBA**

Certificate of Authorization  
KGS Group  
No. 245

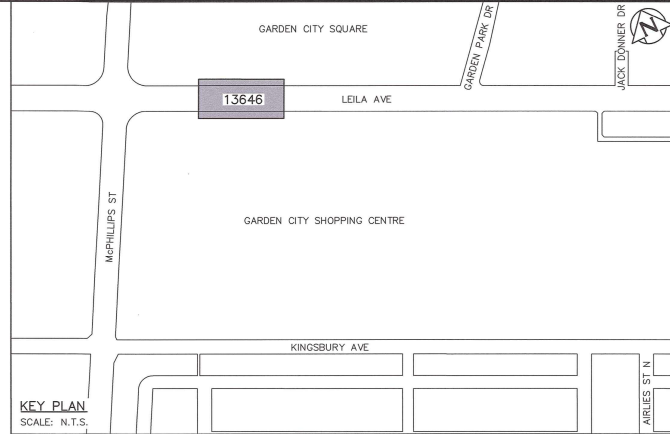
ENGINEER'S SEAL

CONSULTANT DRAWING NUMBER  
C1-05

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

**ARMSTRONG SEWER RELIEF WORKS**  
CONTRACT 1  
**LEILA AVENUE**  
101.4 E OF McPHILLIPS STREET TO  
221.4 E OF McPHILLIPS STREET

SHEET **5** OF **46**  
CITY DRAWING NUMBER  
**13646**



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA00002447		
DISTANCE FROM MH ID S-MH00002231		
DISTANCE	DIAMETER	CLOCK
138.2	300	11
139.2	150	2
143.2	750	10

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA00001945		
DISTANCE FROM MH ID S-MH00001868		
DISTANCE	DIAMETER	CLOCK
23.0	250	2
68.0	150	2

SEWER SERVICE INFORMATION					
ADDRESS	STATUS	SIZE (mm)	COORDINATES AT JUNCTION	COORDINATES AT PROPERTY	REMARKS
#847 LEILA AVE	PROPOSED	200 PVC	N=5535007.40 E=633094.88	N=5535015.63 E=633098.32	NONE
#870 LEILA AVE	ABAND	250 UNKNOWN	N=5535009.64 E=633048.41	UNKNOWN	NONE
-	ACTIVE	150 UNKNOWN	N=5534990.58 E=633089.18	UNKNOWN	MTS CHAMBER DRAIN?