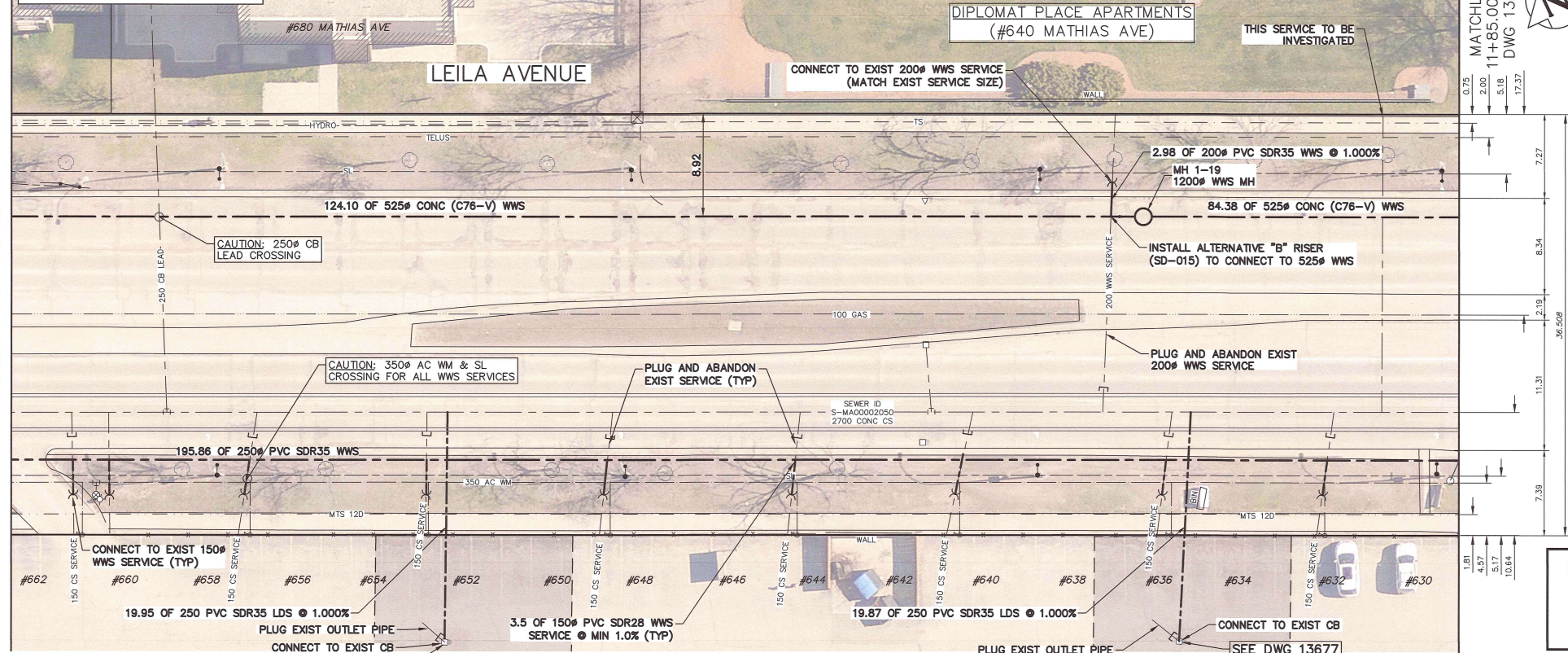
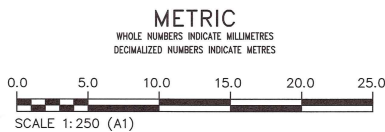


NOTE: CHAINAGES SHOWN
ALONG S R OF LEILA AVENUE



FOR INDEX PAGE
SEE DWG 13643



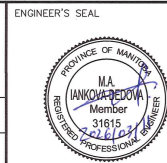
WARNING
IF POWER EQUIPMENT OR EXPLOSIVES
ARE TO BE USED FOR EXCAVATION ON
THIS PROJECT THE CONTRACTOR MUST:
1) NOTIFY THE GAS COMPANY OF THE
PROPOSED LOCATION OF EXCAVATION.
2) TAKE PRECAUTION TO AVOID DAMAGE
TO GAS COMPANY INSTALLATIONS.
SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

**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.

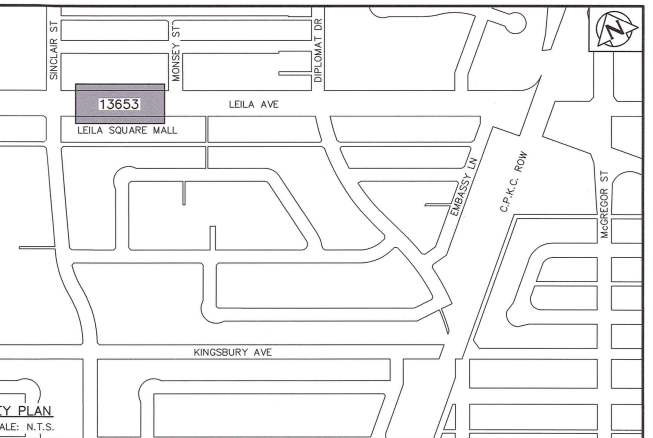
VERTICAL DATUM: CGVD28 (HT2.0 Geoid)
HORIZONTAL DATUM: NAD83 (June 1990), Zone 14
DESIGNED BY: MID
CHECKED BY: TLE
DRAWN BY: GEL
APPROVED BY: PRO
SCALE: HORIZONTAL 1:250
VERTICAL 1:50
DATE: March 12th, 2026
PLOT DATE:

**KGS
GROUP**

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



CONSULTANT DRAWING NUMBER
C1-12



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
#640 MATHIAS AVE	ACTIVE	250	N=5534625.38 E=633870.65	UNKNOWN	NONE
#632/634 LEILA AVE	ACTIVE	150	N=5534627.12 E=633866.91	N=5534618.09 E=633861.05	NONE
#636/638 LEILA AVE	ACTIVE	150	N=5534633.05 E=633854.23	N=5534623.95 E=633848.55	NONE
#640 MATHIAS AVE	ACTIVE	200	N=5534635.58 E=633848.81	N=5534658.55 E=633860.74	NONE
#640/642 LEILA AVE	ACTIVE	150	N=5534640.34 E=633838.65	N=5534631.65 E=633832.08	NONE
#644/646 LEILA AVE	ACTIVE	150	N=5534646.65 E=633825.15	N=5534637.47 E=633819.66	NONE
#648/650 LEILA AVE	ACTIVE	150	N=5534653.51 E=633810.48	N=5534644.39 E=633804.95	NONE
#652/654 LEILA AVE	ACTIVE	150	N=5534660.30 E=633795.96	UNKNOWN	NONE
#656/658 LEILA AVE	ACTIVE	150	N=5534666.51 E=633782.67	N=5534657.58 E=633776.70	NONE
#660 LEILA AVE	ACTIVE	150	N=5534671.93 E=633771.07	UNKNOWN	NONE
#662 LEILA AVE	ACTIVE	150	N=5534673.29 E=633768.17	UNKNOWN	NONE

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA00002050		
DISTANCE FROM MH ID S-MH00001804		
DISTANCE	DIAMETER	CLOCK
33.3	150	2
36.5	150	1
41.5	250	11
49.3	150	1
64.0	150	1
80.0	150	1
96.2	150	2
107.5	300	11
111.1	150	3
122.3	200	9
128.3	150	2
142.3	150	2
146.4	250	11

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING SERVICES DIVISION

**ARMSTRONG SEWER RELIEF WORKS
CONTRACT 1
LEILA AVENUE
20.5 E OF SINCLAIR STREET TO
5.7 W OF MONSEY STREET**

SHEET 12 OF 46
CITY DRAWING NUMBER
13653