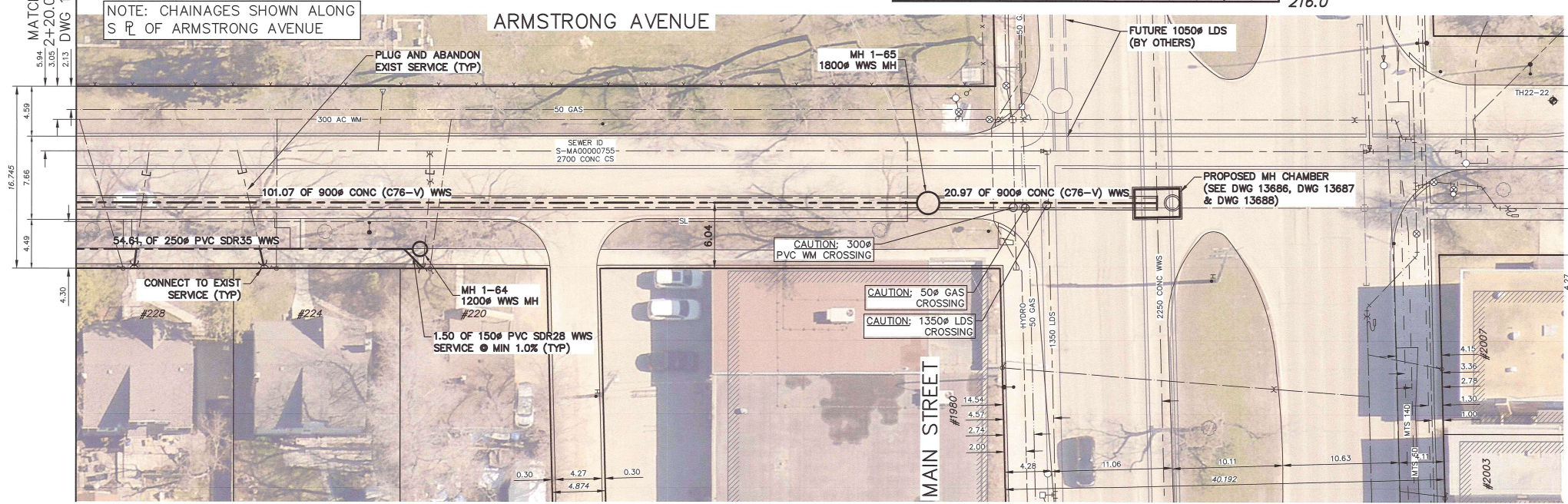


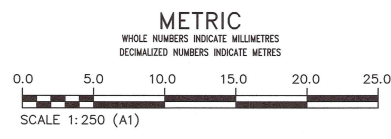
- NOTES:**
- CONTRACTOR SHALL VERIFY ELEVATION OF EXISTING SEWER SERVICES AT PROPOSED DOWNSTREAM CONNECTION LOCATIONS PRIOR TO INSTALLATION OF COLLECTOR WWS TO ALLOW FOR CHANGES OF GRADE TO THE COLLECTOR WWS.
  - WHEN INSTALLING PROPOSED WASTEWATER SEWERS ON ARMSTRONG AVENUE TAKE CAUTION WHEN CROSSING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

SEWER SERVICE INFORMATION					
ADDRESS	STATUS	SIZE (mm)	COORDINATES AT JUNCTION	COORDINATES AT PROPERTY	REMARKS
#220 ARMSTRONG AVE	UNKNOWN	150 CONC	N=5534118.11 E=635368.86	N=5534106.86 E=635363.86	NONE
#224 ARMSTRONG AVE	ACTIVE	150 UNKNOWN	N=5534118.11 E=635364.86	UNKNOWN	NONE
#224 ARMSTRONG AVE	UNKNOWN	250 UNKNOWN	N=5534118.77 E=635363.29	UNKNOWN	NONE
#224 ARMSTRONG AVE	ACTIVE	150 UNKNOWN	N=5534123.57 E=635353.04	N=5534112.74 E=635350.70	NONE
#228 ARMSTRONG AVE	ABAND	150 UNKNOWN	N=5534124.17 E=635351.76	UNKNOWN	NONE
#228 ARMSTRONG AVE	UNKNOWN	150 UNKNOWN	N=5534126.89 E=635345.66	N=5534117.81 E=635339.89	NONE

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MAD0000755		
DISTANCE FROM MH ID S-MH00000680		
DISTANCE	DIAMETER	CLOCK
129.7	150	1
136.4	150	12
137.7	150	2
149.2	250	3
150.7	150	12
208.4	1350	2
239.1	600	9



FOR INDEX PAGE  
SEE DWG 13643



**WARNING**

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 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

CHECKED BY TLE

DRAWN BY GEL

APPROVED BY KBO

RELEASED FOR CONSTRUCTION

Duane Baker

DATE March 12th, 2026

ENGINEER'S SEAL

CONSULTANT DRAWING NUMBER C1-29

**THE CITY OF WINNIPEG**

WATER AND WASTE DEPARTMENT  
ENGINEERING SERVICES DIVISION

ARMSTRONG SEWER RELIEF WORKS  
CONTRACT 1  
ARMSTRONG AVENUE  
84.5 W OF MAIN STREET  
TO MAIN STREET

SHEET 29 OF 46  
CITY DRAWING NUMBER 13670