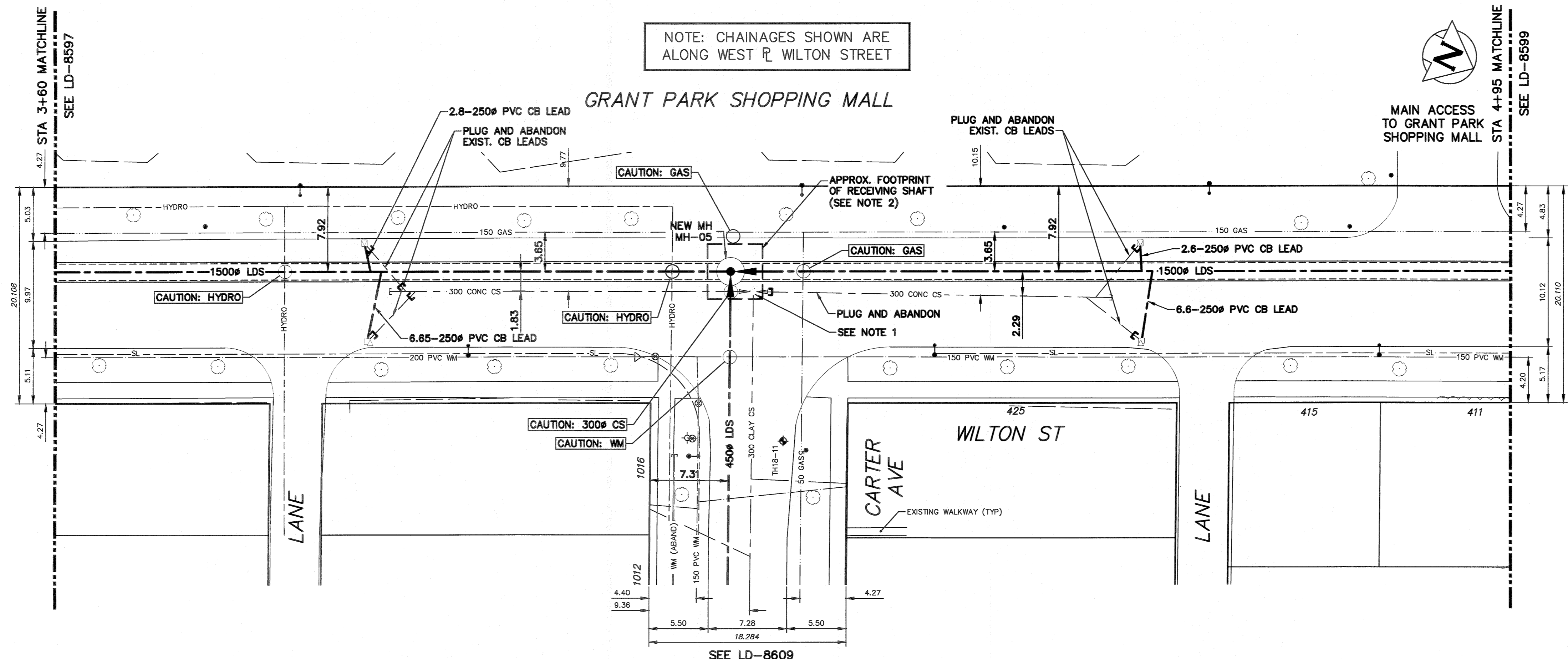
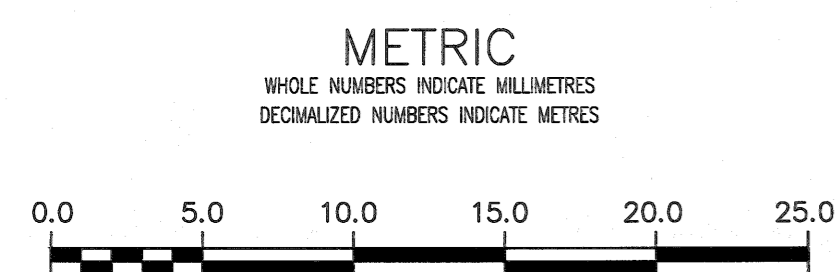


- NOTES:**
- RENEW RISERS OF THE EXISTING COMBINED SEWER MANHOLE IN THE OPEN EXCAVATION IF SHAFT LOCATION ENCROACHES ON TO THE CS.
  - MIN 1.0 CLEARANCE TO BE MAINTAINED BETWEEN SHAFT SHORING AND 150mm MAIN GAS LINE.



NOTE: CHAINAGES SHOWN ARE ALONG WEST R WILTON STREET



**PROPERTY LIMITS DELINEATION**  
 DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.

**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.

B.M. ELEV.	NO.	ISSUED FOR CONSTRUCTION	DATE	BY
	0	ISSUED FOR CONSTRUCTION	2018 08 17	Jm
		REVISIONS	DATE	BY

**KGS GROUP CONSULTING ENGINEERS**

DESIGNED BY: MID	CHECKED BY: Jm
DRAWN BY: GEL	APPROVED BY: RSO
SCALE: HORIZONTAL 1:250	RELEASED FOR CONSTRUCTION
VERTICAL 1:50	DATE: 08-17-18

ENGINEER'S SEAL  
  
 CONSULTANT DRAWING NUMBER  
 11-0107-18-C11\_LD-8598

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

**COCKBURN & CALROSSIE SEWER RELIEF WORKS**  
 CONTRACT 11  
**WILTON STREET**  
 TAYLOR AVENUE TO GRANT AVENUE  
 STA 3+60 TO STA 4+95

SHEET 5 OF 22  
 CITY DRAWING NUMBER  
**LD-8598**

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