



### 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.

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.

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

FOR INDEX SEE  
DWG D-12503

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

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 TENDER	DATE
0		20/04/08	
REVISIONS		DATE	BY

**KGS GROUP**

DESIGNED BY	MID	CHECKED BY	
DRAWN BY	GEL	APPROVED BY	
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1:500		
VERTICAL			
DATE	2020 04 06	DATE	

ENGINEER'S SEAL

CONSULTANT DRAWING NUMBER  
D-12510

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

2020 SEWER MAIN RENEWALS  
MANHOLE REPLACEMENT  
HIGGINS AVENUE  
MH AT ARGYLE STREET

SHEET 9 OF 29  
CITY DRAWING NUMBER  
D-12510