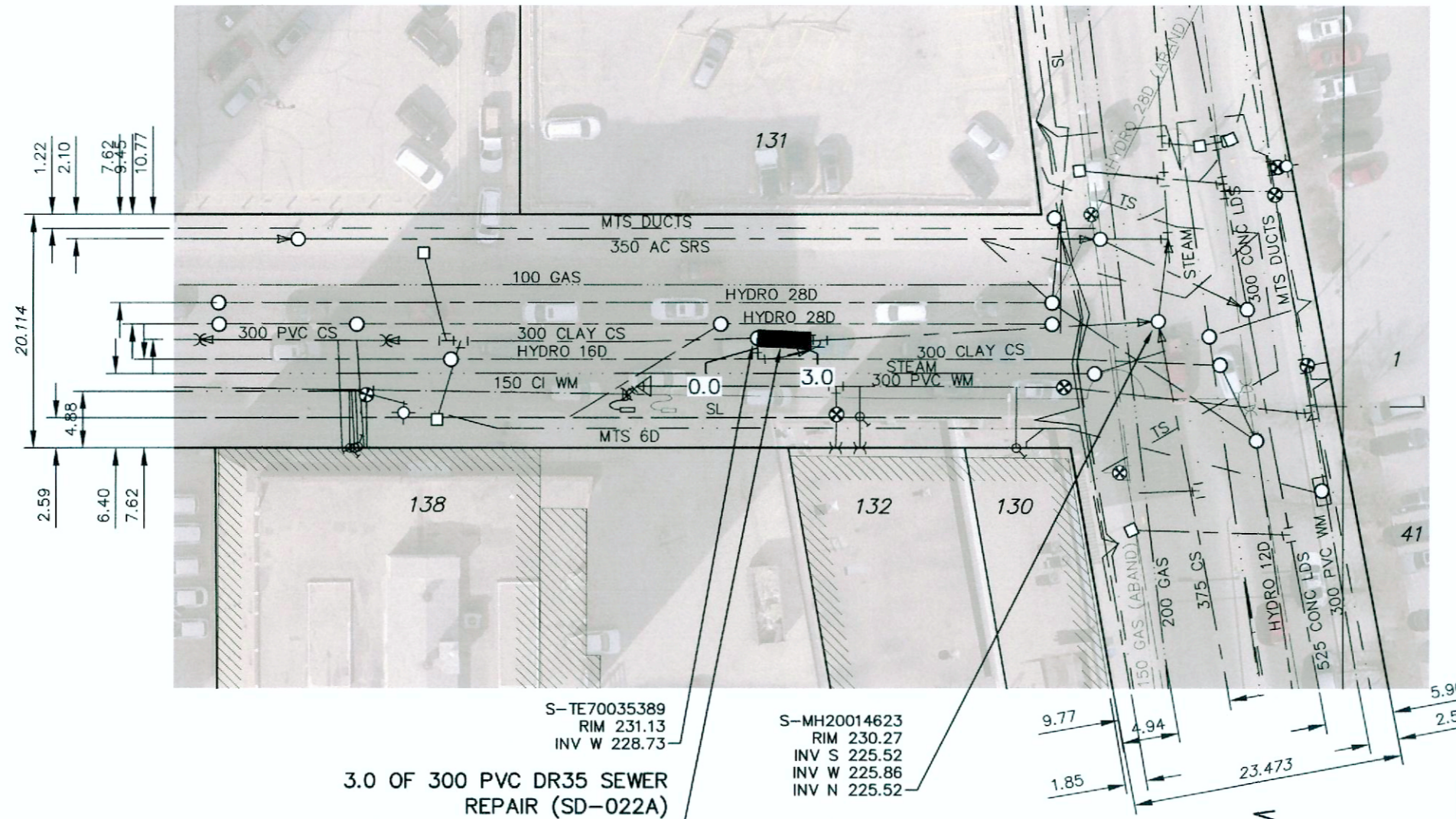


PORTAGE AVENUE EAST



S-TE70035389
RIM 231.13
INV W 228.73

3.0 OF 300 PVC DR35 SEWER
REPAIR (SD-022A)
(SEWER ID S-MA70035769)

S-MH20014623
RIM 230.27
INV S 225.52
INV W 225.86
INV N 225.52

FOR INDEX SEE
DWG D-12503

WESTBROOK ST

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.

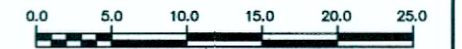
NOTES:

1. PRIOR TO CONSTRUCTION SOFT DIG TO VERIFY THAT NO EXISTING UTILITIES ARE WITHIN THE PROPOSED SEWER REPAIR ALIGNMENT. IF EXISTING UTILITIES ARE FOUND THE REPAIR SHALL FOLLOW THE ALIGNMENT OF EXISTING SEWER.

ES ENGINEERS
GEOSCIENTISTS
MANITOBA

Certificate of Authorization
KGS Group
No. 245

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	BY
0	ISSUED FOR TENDER	20/04/08	[Signature]
NO.	REVISIONS	DATE	BY

KGS
GROUP

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

PLOT DATE: 2020 04 06

ENGINEER'S SEAL



CONSULTANT DRAWING NUMBER
D-12519

BID OPPORTUNITY: 213-2020
CONTRACT NUMBER: 1



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2020 SEWER MAIN RENEWALS
BY EXTERNAL POINT REPAIR
PORTAGE AVENUE EAST
1ST MH WEST OF WESTBROOK STREET TO
WESTBROOK STREET

SHEET 18 OF 29

CITY DRAWING NUMBER

D-12519

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