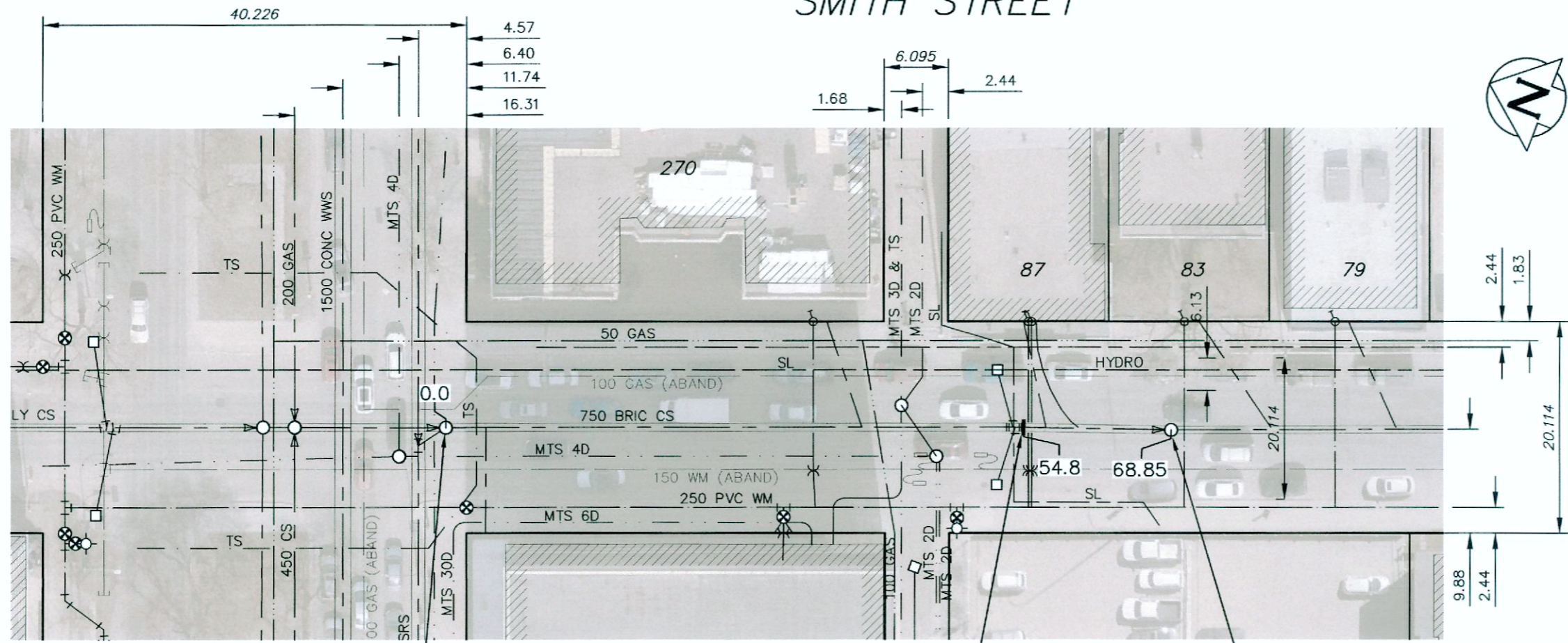


SMITH STREET



S-MH20012911
RIM 231.89
INV S 227.06±
INV N 227.06±

750 SEWER REPAIR (SEE NOTE 1)
(SEWER ID S-MA20014204)

S-MH20012838
RIM 231.71
INV S 226.94±
INV N 226.95±

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA20014204		
DISTANCE FROM MH ID S-MH20012911		
DISTANCE	DIAMETER	CLOCK
17.0	150	2
32.3	150	2
37.3	150	11
52.3	250	1
53.9	250	11
54.8	150	10

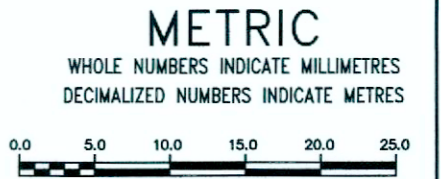
FOR INDEX SEE DWG D-12503

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:**
- EXTERNALLY PATCH HOLE AT 54.8m @ 2 O'CLOCK. PRIOR TO PATCHING WORK, INVESTIGATE AND CONFIRM IF THIS IS A LIVE SERVICE CONNECTION WHICH REQUIRES TO BE REPAIRED BY GROUTING.

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



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.	KGS GROUP	ENGINEER'S SEAL	THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION 2020 SEWER MAIN RENEWALS BY EXTERNAL POINT REPAIR SMITH STREET MH AT BROADWAY TO 1ST MH SOUTH OF BROADWAY	SHEET 22 OF 29	
	DESIGNED BY MID		CHECKED BY		PROVINCE OF MANITOBA CONSULTANT DRAWING NUMBER D-12523	CITY DRAWING NUMBER
	DRAWN BY GEL		APPROVED BY			D-12523