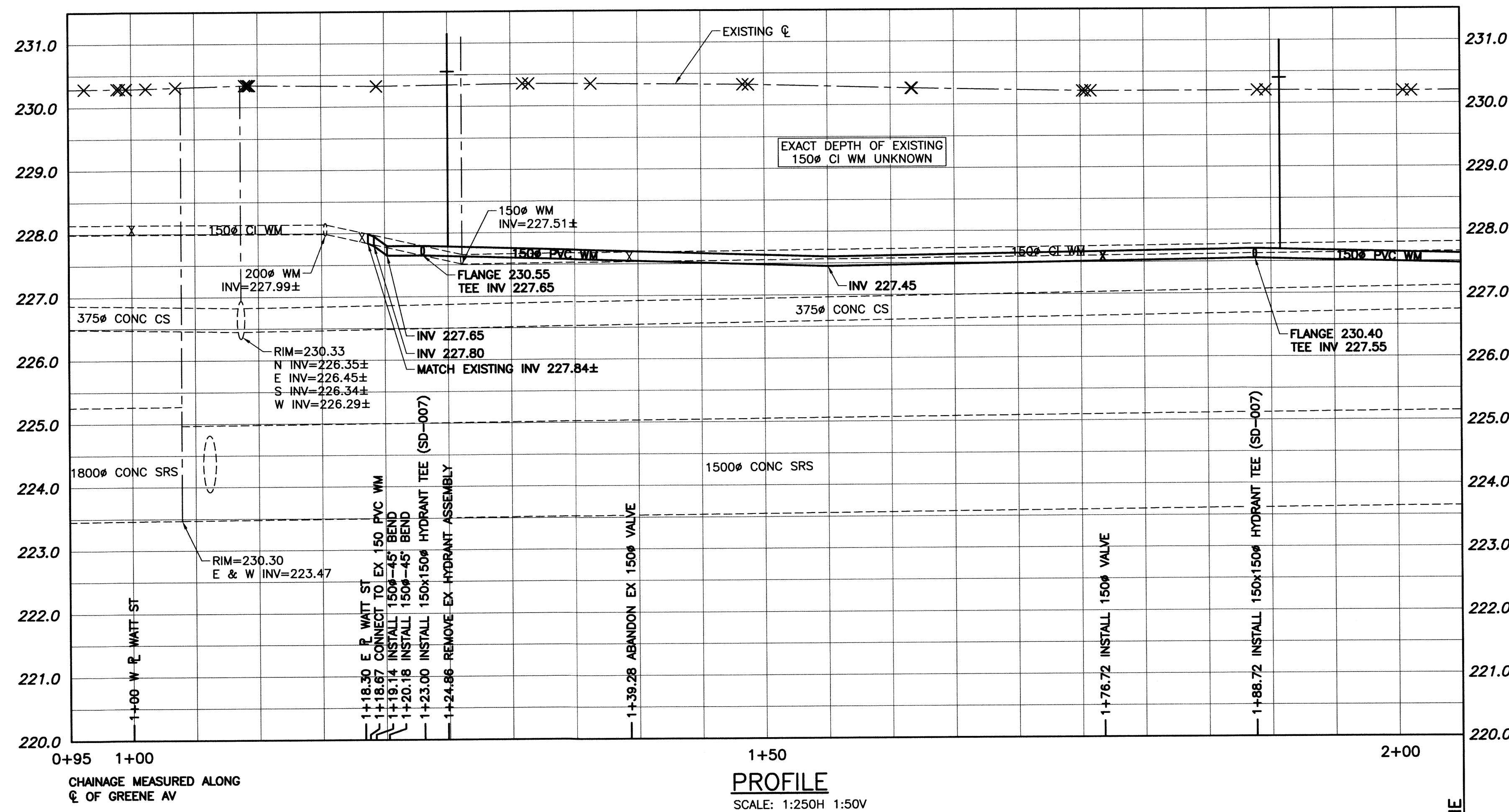
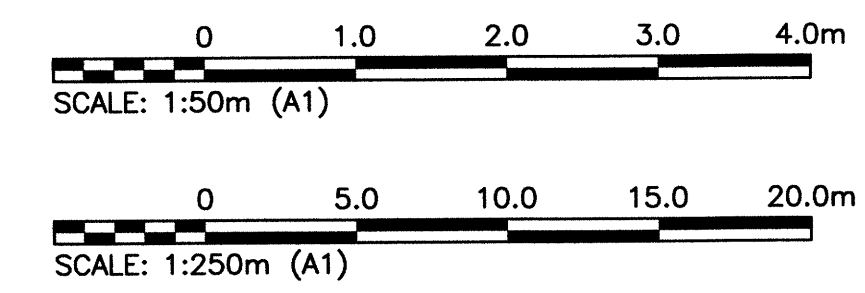
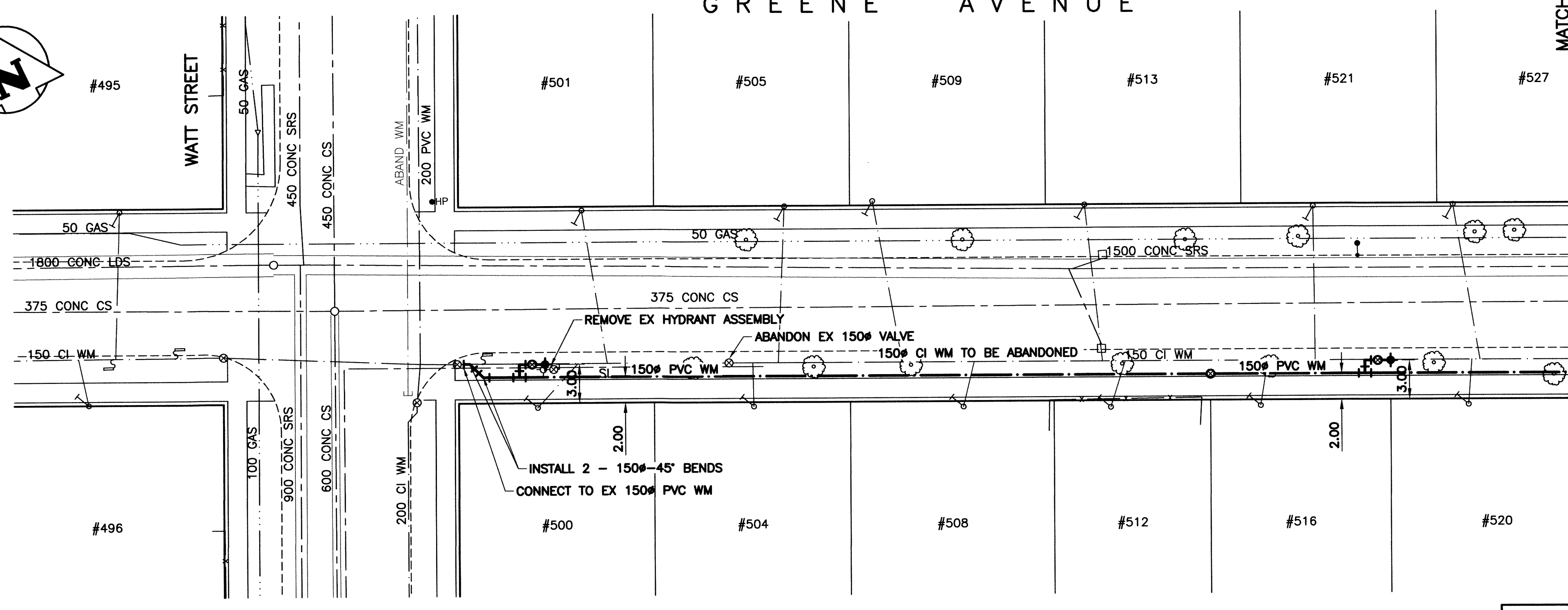
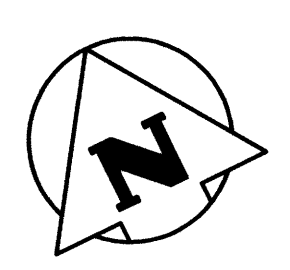


File Name: U:\FMS\16-0107-002\16-0107-002_CALL.dwg - Tab: C09 Plotted By: gloewen 16/04/26 [Tue 10:28am]



ADDRESS	SIZE & MATERIAL	CURB STOP MEASUREMENTS		CORP LOCATION
		SHORT	LONG	
500 GREENE AVE	CU	1.52 EWHL		9.30 E OF VALVE
501 GREENE AVE	20 CU	3.26 WEHL		14.48 E OF HYD
504 GREENE AVE	20 CU	6.40 EWHL		22.86 E OF VALVE
505 GREENE AVE	20 CU	1.92 WEHL		88.54 W OF HYD
508 GREENE AVE	CU	7.13 EWHL		40.08 E OF VALVE
509 GREENE AVE	20 CU	1.01 EWHL		78.88 W OF VALVE
512 GREENE AVE	CU	1.68 EWHL		51.82 E OF VALVE
513 GREENE AVE	20 CU	2.47 EWHL		63.34 W OF HYD
516 GREENE AVE	CU	2.53 EWHL		62.91 E OF VALVE
520 GREENE AVE	20 CU	4.00 EWHL	6.00 EWLL	
521 GREENE AVE	CU	2.74 WEHL		46.79 W OF HYD
527 GREENE AVE	20 CU	0.76 WWHL		33.99 W OF HYD

- CONSTRUCTION NOTES:**
- INSTALL WATER MAIN BY TRENCHLESS METHODS.
 - ALL MATERIALS TO CONFORM TO THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
 - MINIMUM COVER TO TOP OF PROPOSED WATER MAIN IS 2.5m FROM STREET CENTERLINE.
 - INSTALL ALL HYDRANTS WITH FLANGE ELEVATION 50mm TO 150mm ABOVE FINISHED GRADE.
 - REPLACE ALL EXISTING LEAD SERVICES FROM THE PROPOSED WATER MAIN TO PROPERTY LINE.
 - BACKFILL UNDER OR WITHIN 1.0m OF PAVEMENTS, (INCLUDING SIDEWALKS) IS CLASS 3 BACKFILL EXCEPT AS NOTED. BACKFILL IN BOULEVARDS IS CLASS 5 BACKFILL.
 - WATER VALVES ARE CLOCKWISE TO CLOSE (BLACK OPERATING NUT).



- WARNING**
- 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.

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.

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

APEGN
Certificate of Authorization
KGS Group
No. 245

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
	WATER MAIN			HYDRO			WATER MAIN	
	VALVE			CONCRETE			LAND DRAINAGE SEWER	
	LAND DRAINAGE SEWER			WASTE WATER SEWER			WASTE WATER SEWER	
	MANHOLE			PLANNING			CENTRELINE	
	CATCH BASIN			PROPERTY LINE			NORTH/WEST GUTTER	
	CURB INLET			SURVEY BAR			SOUTH/EAST GUTTER	
	BEND			GAS			N/W, S/E R'S	
	REDUCER			CURB STOP TEE			GAS	

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. KGS BASE ELEV.	DWGS BASE ON C.S.R.S. NAD 83 SYSTEM UTM GRID.	NO.	REVISIONS	DATE	BY
		0	ISSUED FOR CONSTRUCTION	16/04/27	Rgo

DESIGNED BY	MAT	CHECKED BY	DATE
		RBM	
DRAWN BY	GEL	APPROVED BY	DATE
		RBO	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL:	1:50		
DATE	16/01/26 <th>DATE</th> <td>16/02/16</td>	DATE	16/02/16

ENGINEER'S SEAL

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

PROJECT TITLE
2016 WATER MAIN RENEWALS CONTRACT 4

GREENE AVENUE
WATT STREET TO MID BLOCK TIE-IN
WATT STREET TO STA 2+05

SHEET OF
09 OF 14

COMPUTER FILE NAME
16-0107-002_CALL

CITY DRAWING NUMBER
D-14338

CONSULTANT DRAWING NO.
16-0107-002_C09