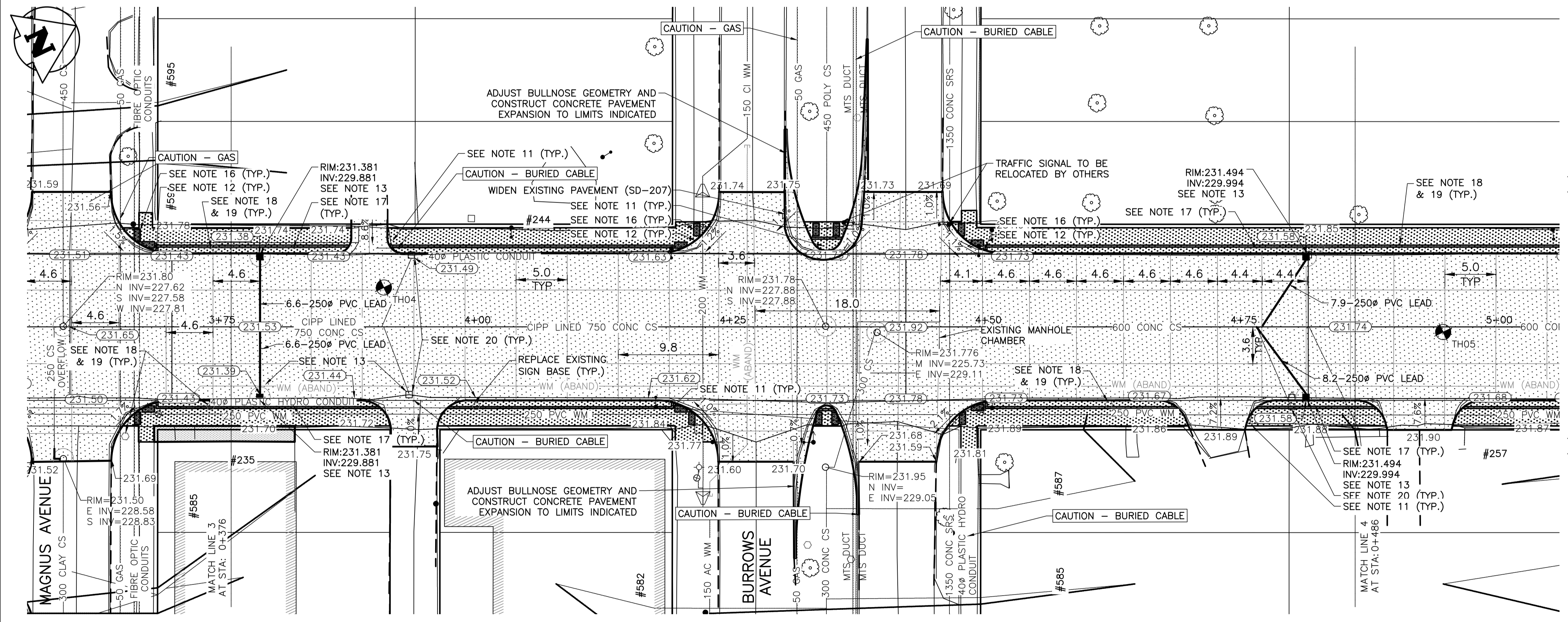
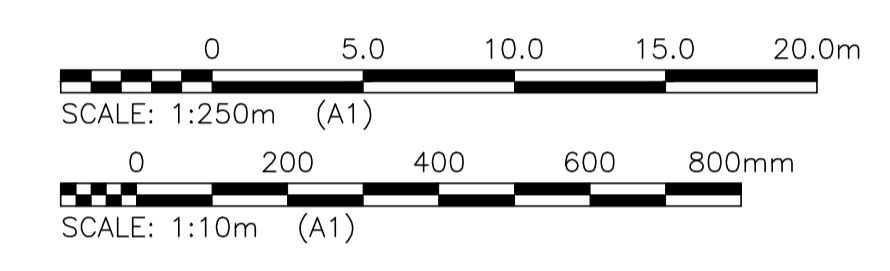
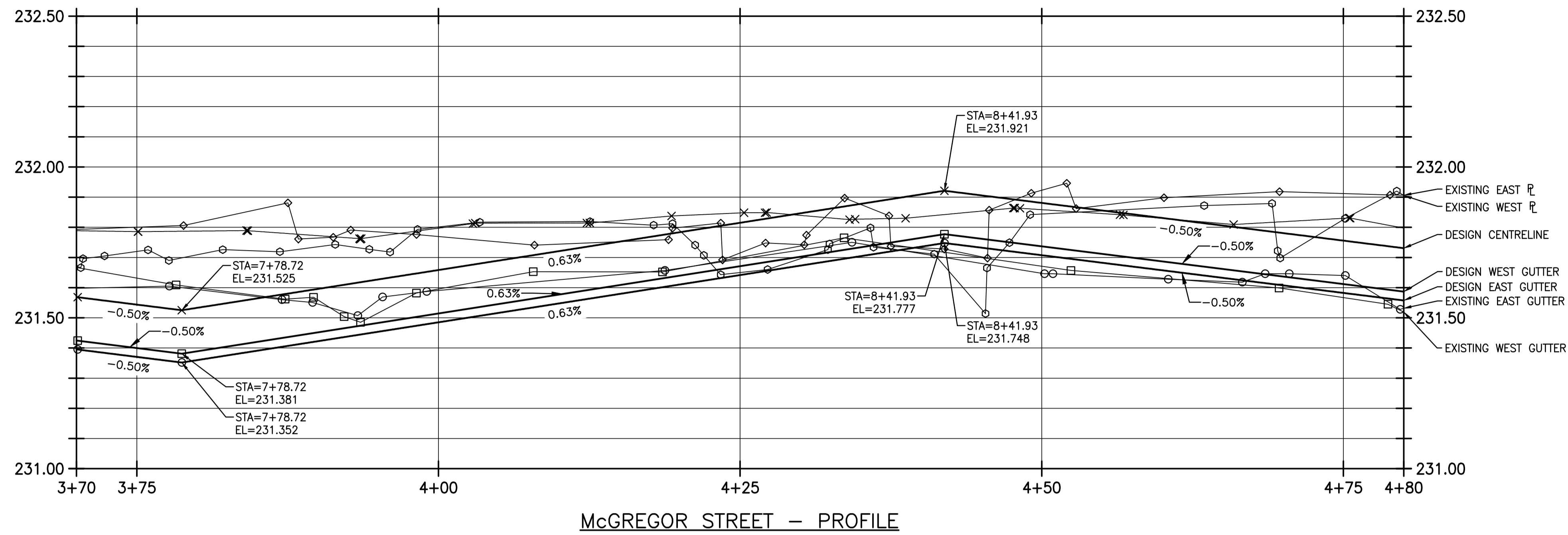


- NOTES:**
1. STATION IN CENTRE OF Mcgregor RIGHT-OF-WAY UNLESS OTHERWISE NOTED.
  2. BASELINE IS CENTRELINE OF Mcgregor RIGHT-OF-WAY.
  3. NORTH PROPERTY LINE OF SELKIRK AVENUE IS STA 1+00.0
  4. ALL MEASUREMENTS TO BACK OF CURB.
  5. ALL EXISTING TREES TO BE PROTECTED AND MAINTAINED THROUGHOUT CONSTRUCTION.
  6. ALL BUS STOPS WITHIN LIMITS OF CONSTRUCTION TO BE TEMPORARILY RELOCATED BY OTHERS DURING WORKS.
  7. HAND OR SOFT DIG METHODS REQUIRED OVER ALL UTILITIES AT INTERVALS DETERMINED BY THE ENGINEER TO DETERMINE DEPTH OF COVER.
  8. NO WORKS, INCLUDING CONCRETE CUTTING OR BREAKING, TO BE UNDERTAKEN NEAR GAS LINES UNTIL DEPTH OF COVER IS DETERMINED AND A MB HYDRO SAFETY WATCH IS ON SITE.
  9. ANY GAS MAINS OR SERVICES EXPOSED IN THE EXCAVATION AREA TO BE ROCK WRAPPED IN ACCORDANCE WITH MB HYDRO STANDARDS PRIOR TO WORK PROCEEDING ON SITE.
  10. NO VIBRATORY COMPACTION PERMITTED WITHIN 1M OF GAS MAINS.
  11. INSTALL MODIFIED BARRIER CURB AT ALL INTERSECTION RADII, ALLEY RADII, AND BULLNOSES.
  12. CONSTRUCT NEW MONOLITHIC CURB RAMP (10mm HEIGHT INTEGRAL)
  13. REMOVE EXISTING SD-024 CATCHBASIN AND INSTALL NEW BARRIER CURB AND GUTTER INLET FRAME (AP-008) AND AND INLET COVER (AP-008) AND 250 LEAD @ 2% MINIMUM GRADE.
  14. TRANSVERSE JOINTS SPACED AT 5.0 INTERVALS UNLESS OTHERWISE NOTED.
  15. ADJUST ALL WATER VALVES, MANHOLES AND CATCH BASINS TO GRADE.
  16. INSTALL DETECTABLE WARNING SURFACE TILE (SD-229AB) IN ALL CORNERS OF STREET INTERSECTIONS.
  17. INSTALL 6.0-150# SUBDRAIN (SD-245) BOTH SIDES OF ALL PROPOSED CATCHBASINS.
  18. REMOVE EXISTING SIGN
  19. INSTALL MOUNTING SLEEVE AT LOCATIONS INDICATED
  20. REMOVE EXISTING CATCHBASIN AND ABANDON LEAD
  21. APPROACH GRADES SHOWN REPRESENT AVERAGE SLOPES. CROSSFALL ACROSS SIDEWALK TRAVEL PATH TO BE 5% OR LESS.
  22. INSULATE ALL WATERMAINS AND SERVICES UNDER NEW PAVEMENT IN ACCORDANCE WITH SD-018.



LOCATIONS 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 THE EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

**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**  
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.

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



EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
300 LBS	LAND DRAINAGE SEWER	300 LBS	+	TEST HOLE		---	Q PROFILE	---
250 WWS	WASTE WATER SEWER	250 WWS	+	GUY WIRE		---	WEST GUTTER	---
	GAS		+	LIGHT STANDARD		---	EAST GUTTER	---
	HYDRO		+	BACK OF CURB		---	N/W LANE R	---
	M.T.S.		+	CONCRETE		---	S/E MEDIAN R	---
150 WM	WATERMAIN	150 WM	+	ASPHALT		---	PARKING/DRIVEWAY	---
	HYDRANT		+	SIDEWALK		---	WINDOW/DOOR SILL	---
	VALVE		+	PROPERTY LINE		---		
	MANHOLE		+	SURVEY BAR		---		
	CATCH BASIN		+	GEODETIC BENCHMARK		---		
	CURB INLET		+	ELEVATION		---		
	POLES		+			---		
			+			---		
			+			---		

**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 THE EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. KGS_BASE ELEV. 249.213	COORDINATE SYSTEM: CGVD28
DESIGNED BY: JB	CHECKED BY:
DRAWN BY: IT	APPROVED BY:
HOR. SCALE: 1:250	RELEASED FOR CONSTRUCTION:
VERTICAL: 1:10	DATE:
A ISSUED FOR TENDER	DATE: 18/04/05
NO. REVISIONS	DATE BY

<b>KGS GROUP CONSULTING ENGINEERS</b>		ENGINEER'S SEAL
DESIGNED BY: JB	CHECKED BY:	PROJECT TITLE <b>2018 REGIONAL STREET PACKAGE</b>
DRAWN BY: IT	APPROVED BY:	
HOR. SCALE: 1:250	RELEASED FOR CONSTRUCTION:	SHEET OF <b>5</b> OF <b>13</b>
VERTICAL: 1:10	DATE:	COMPUTER FILE NAME <b>17-0107-022_CALL.DWG</b>
A ISSUED FOR TENDER	DATE: 18/04/05	CITY DRAWING NUMBER <b>P-3491-05</b>
NO. REVISIONS	DATE BY	CONSULTANT DRAWING NO. <b>C104</b>

**THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION**

**McGREGOR STREET**  
PLAN AND PROFILE  
03+70.00 TO 04+80.00

K:\FILE-A\PROJECTS\2017\17-0107-022\DWG\MUN\17-02078-608-04LL.DWG PLOT 1:1 (A-1)