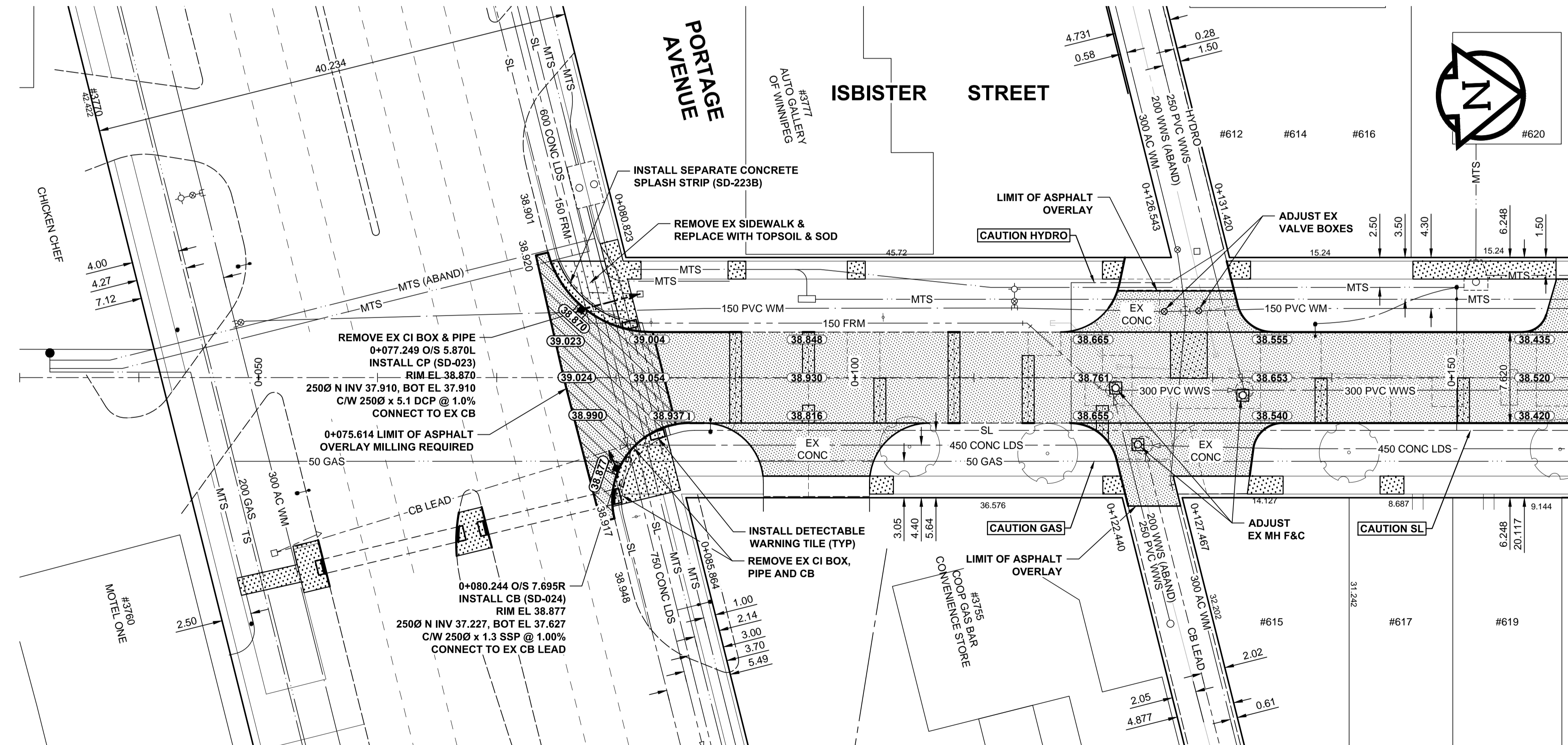
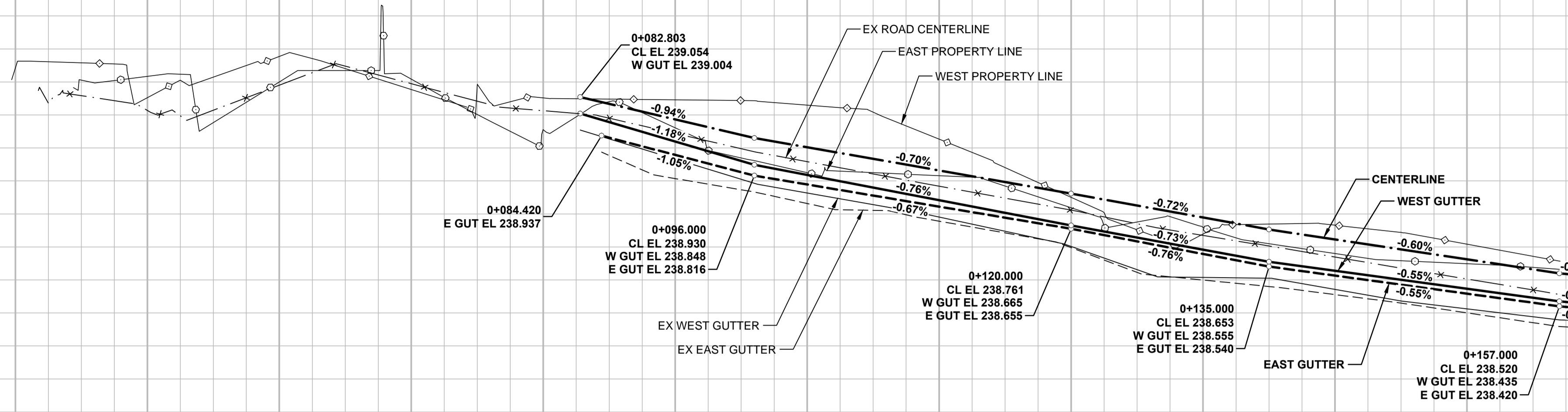


239.600  
239.200  
238.800  
238.400  
238.000

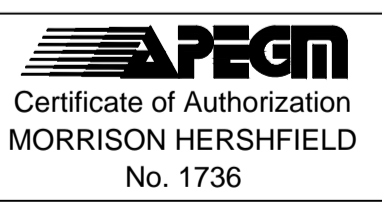
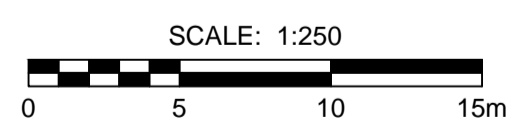
239.600  
239.200  
238.800  
238.400  
238.000

CHAINAGE ALONG  
ROW



POINT/STATION	NORTHING	EASTING
POT 0+040.000	9394.917	9984.538
POT 0+075.614	9430.500	9986.039

- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
  - LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL, OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
  - CONTRACTOR TO REGRADE/RENEW EXISTING PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE.
  - CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
  - MODIFIED BARRIER CURB TO BE USED AT ALL INTERSECTION RADII, BACK LANE RADII AND BULLNOSES.
  - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
  - CONTRACTOR TO OVERLAY DRIVEWAYS TO ENSURE POSITIVE DRAINAGE TO NEW STREET GRADES. FINAL LIMITS TO BE DETERMINED IN THE FIELD BY CONTRACT ADMINISTRATOR.
  - ADD 200.000m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
  - CB OFFSETS ARE DIMENSIONED TO BOC.
  - SCALE FACTOR OF 1.000211285 APPLIED TO LBIS.



BID OPPORTUNITY No. 209-2014

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	
	GAS		MANHOLE		CONCRETE PAVEMENT		LOCATION APPROVED		GBM 40-028 ELEV 240.350
	MTS		CATCH BASIN / CATCH PIT		CONC SIDEWALK / MEDIAN		SUPR. U/G STRUCTURES		
	HYDRO		CURB INLET WITH BOX		ASPHALT PAVEMENT		DATE COMMITTEE		
	CATV / FIBRE OPTIC		TREE		PAVING STONE		NOTE:		
	TRAFFIC SIGNALS / PIT		TEST HOLE		GRAVEL		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.		
	LAND DRAINAGE SEWER		PROPERTY LINE		RAMP CURB		DATE		
	SANITARY/COMBINED SEWER		SURVEY BAR		PLANING / REMOVAL		DATE		
	SEWER SERV/DRAINAGE CONN		FENCE						
	WATERMAIN		BOC / EDGE OF PAVEMENT						
	SUBDRAIN		ELEVATION						
	DITCH		TRAFFIC SIGN						

DESIGNED BY	BY	CHECKED BY	BY
RBP		WRJ	
DID, DML		BWB	

HOR. SCALE: 1:250  
VERT. SCALE: 1:10  
DATE: 13/10/28

**MORRISON HERSHFIELD**

DESIGNED BY: RBP  
CHECKED BY: WRJ  
DRAWN BY: DID, DML  
APPROVED BY: BWB  
HOR. SCALE: 1:250  
VERT. SCALE: 1:10  
DATE: 13/10/28

PROFESSIONAL'S SEAL  
PROVINCE OF MANITOBA  
REGISTERED PROFESSIONAL ENGINEER  
R.P. BRUCE  
CONSULTANT DRAWING No. W130028-T-019\_RX.dwg

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

2014 LOCAL STREETS PACKAGE  
ISBISTER STREET  
PORTAGE AVENUE TO FAIRLANE AVENUE  
REHABILITATION  
HORIZONTAL AND VERTICAL ALIGNMENT  
STA 0+030 TO STA 0+160

CITY DRAWING NUMBER: N/A  
SHEET 19 OF 34  
DRAWING No. 19  
REV 0