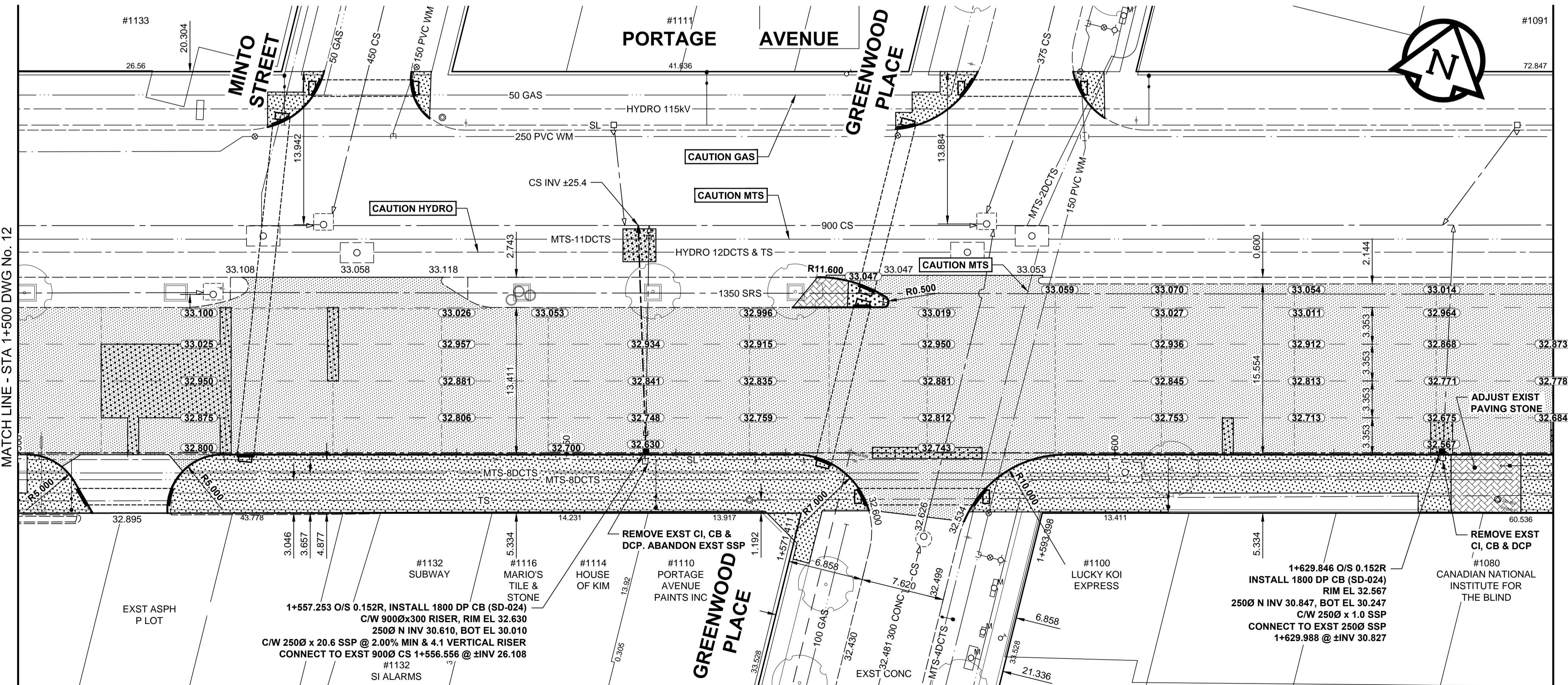
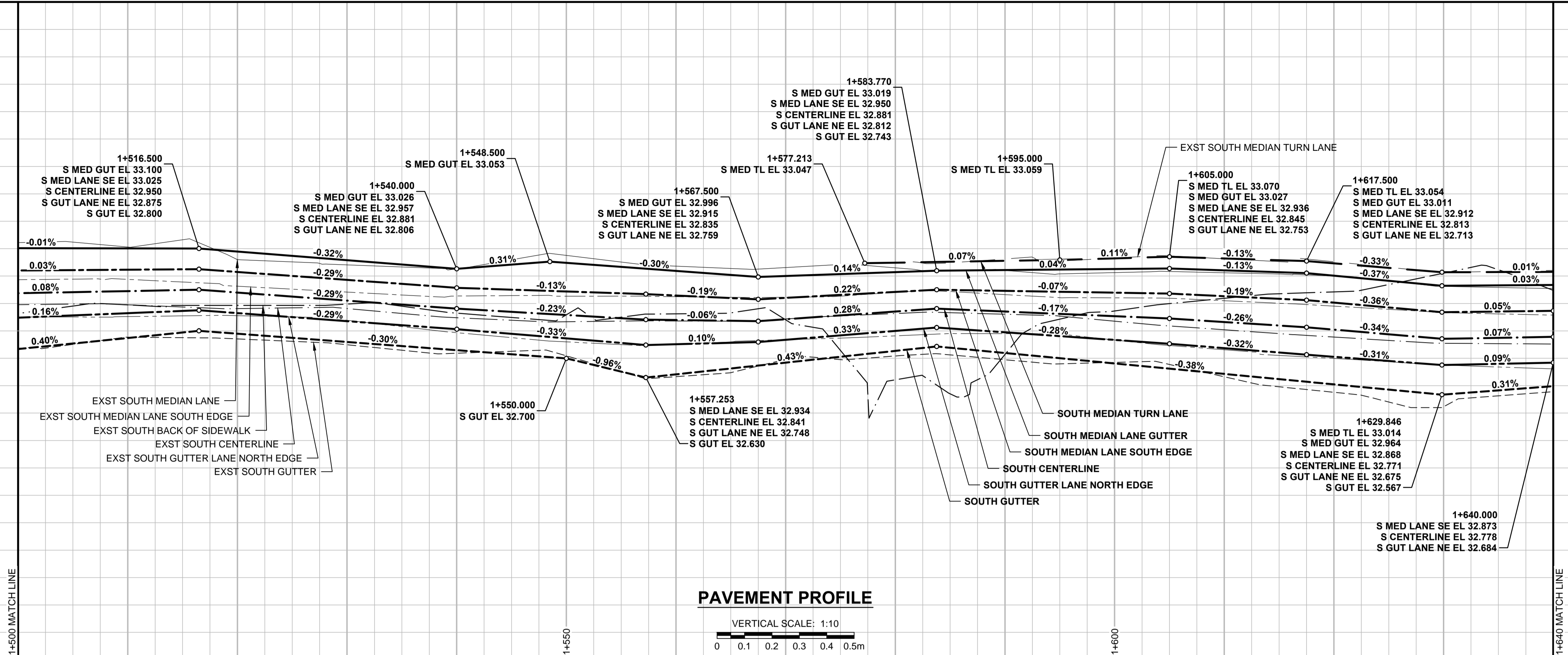
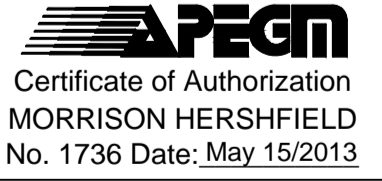
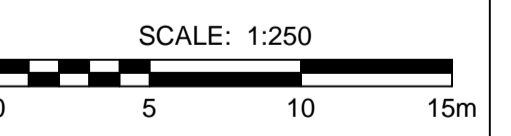


233.600  
233.200  
232.800  
232.400

233.600  
233.200  
232.800  
232.400



- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
  - LAMP STANDARDS, HYDRO POLES, AND ANCHORS MAY REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
  - CONTRACTOR TO REGRADE/RENEW EXST 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 CURBS 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.
  - ADD 200.00mm TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
  - SD-024 CB OFFSETS ARE DIMENSIONED TO BOC.
  - SD-025 CB OFFSETS ARE DIMENSIONED TO CB CENTER



BID OPPORTUNITY No. 393-2013

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

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

DESIGNED BY	WRJ, GFC, JGK	CHECKED BY	RPB
DRAWN BY	DID, DML	APPROVED BY	BWB
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	May 15/13 BTK
VERT. SCALE	1:10	DATE	13/05/15
ISSUED FOR CONSTRUCTION	13/05/15	BY	RPB
REVISIONS	YYMMDDI		

**MORRISON HERSHFIELD**

DESIGNED BY: WRJ, GFC, JGK  
 CHECKED BY: RPB  
 DRAWN BY: DID, DML  
 APPROVED BY: BWB  
 HOR. SCALE: 1:250  
 VERT. SCALE: 1:10  
 DATE: 13/05/15

PROFESSIONAL'S SEAL  
 PROVINCE OF MANITOBA  
 May 15/13  
 R.P. BRUCE  
 REGISTERED PROFESSIONAL ENGINEER

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

2013 REGIONAL AND LOCAL STREET PACKAGE  
 PORTAGE AVENUE, EASTBOUND  
 ST JOHN AMBULANCE WAY TO SHERBURN STREET  
 PAVEMENT REHABILITATION  
 HORIZONTAL AND VERTICAL ALIGNMENT  
 STA 1+500 TO STA 1+640

CITY DRAWING NUMBER: P-3342-13  
 SHEET 13 OF 15  
 DRAWING No. 13  
 REV 0