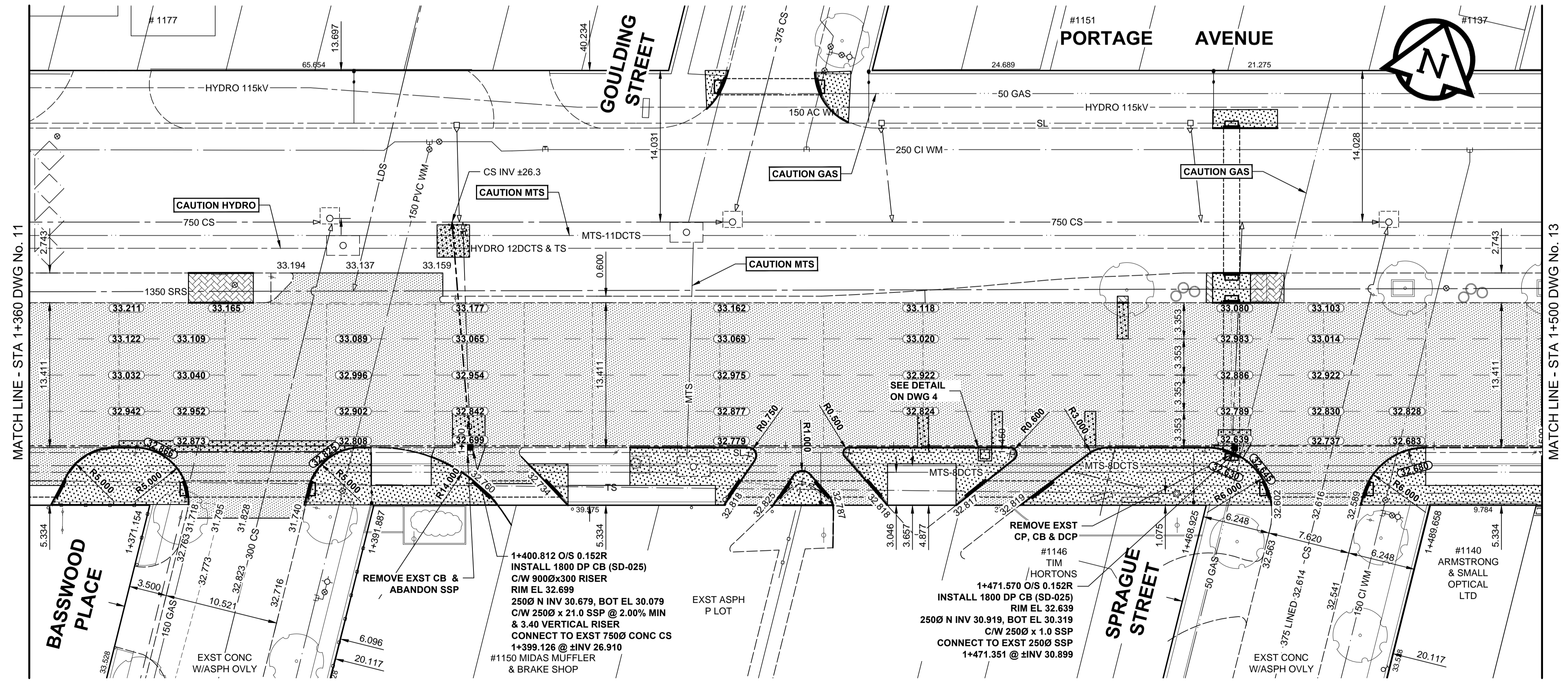
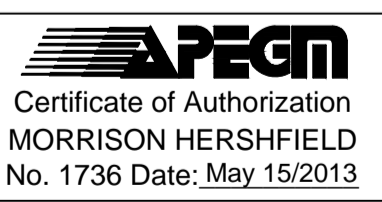
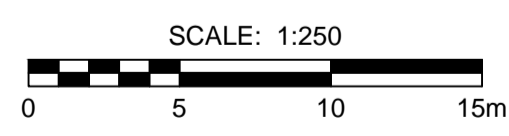


**PAVEMENT PROFILE**  
VERTICAL SCALE: 1:10  
0 0.1 0.2 0.3 0.4 0.5m



- 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. TO OBTAIN GEODETIC ELEVATIONS.
  - ADD 200.00m TO ABBREVIATED 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

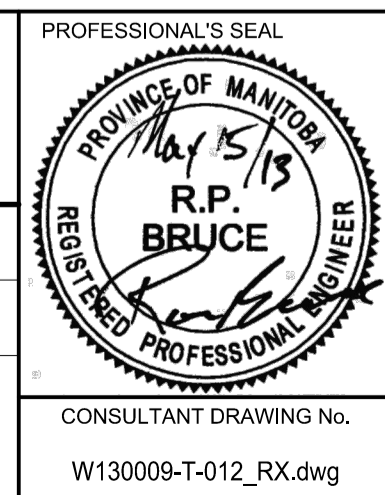
	GAS		MANHOLE		CONCRETE PAVEMENT
	MTS		CATCH BASIN / CATCH PIT		CONC SIDEWALK / MEDIAN
	HYDRO		CURB INLET WITH BOX		ASPHALT PAVEMENT
	CATV / FIBRE OPTIC		TREE		PAVING STONE
	TRAFFIC SIGNALS / PIT		TEST HOLE		GRAVEL
	LAND DRAINAGE SEWER		PROPERTY LINE		RAMP CURB
	SANITARY/COMBINED SEWER		SURVEY BAR		PLANING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

**LOCATION APPROVED**  
UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES DATE COMMITTEE

**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.

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



**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+360 TO STA 1+500

CITY DRAWING NUMBER: P-3342-12  
SHEET 12 OF 15  
DRAWING No. 12  
REV 0