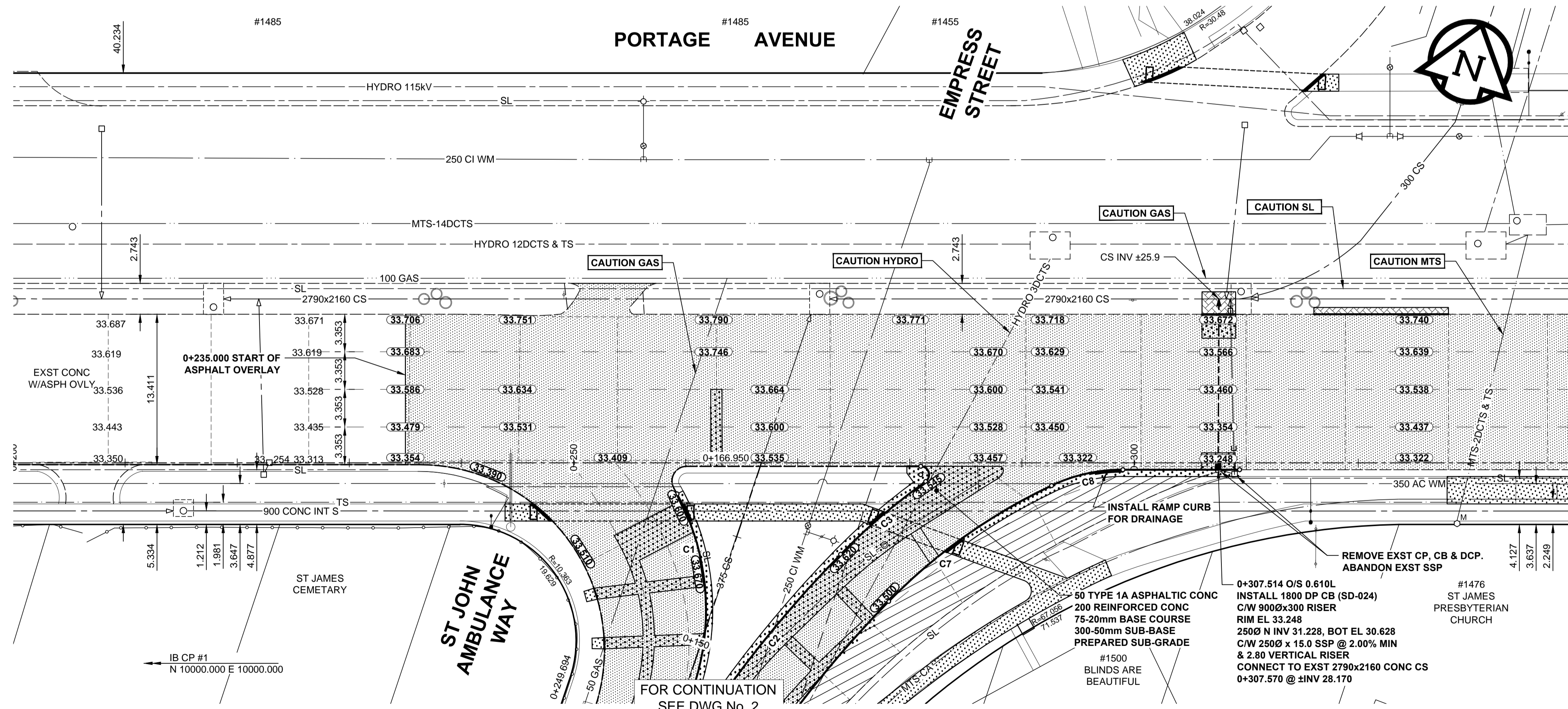
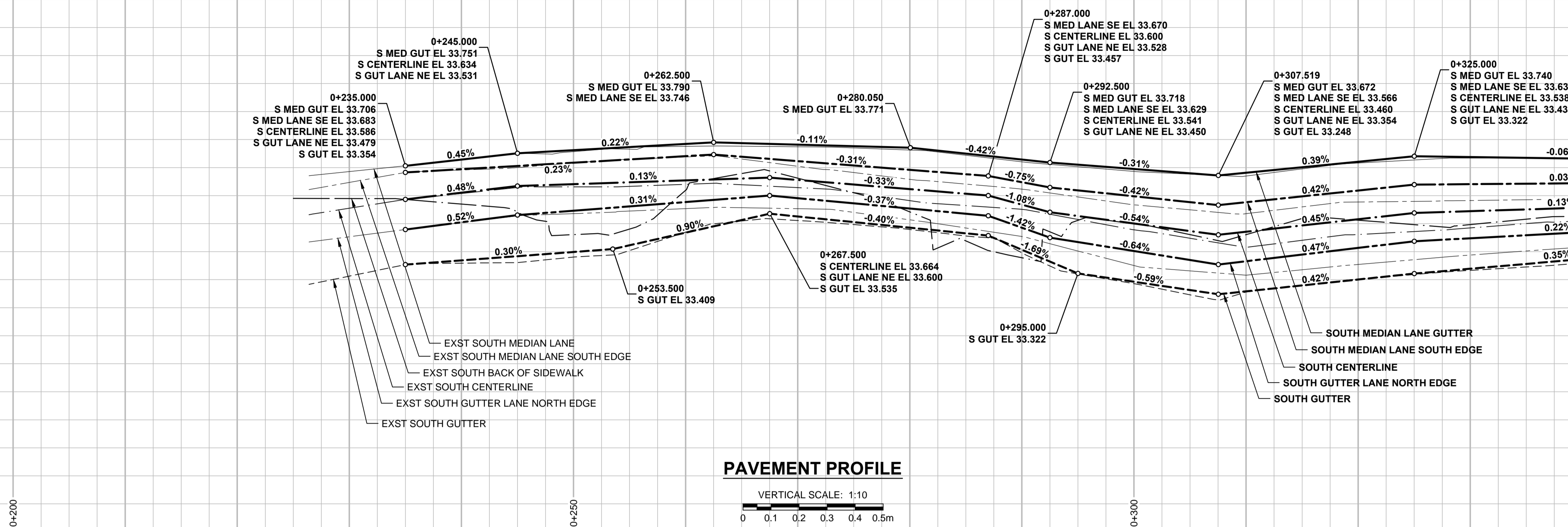


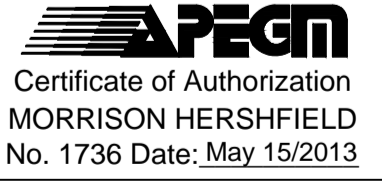
234.400  
234.000  
233.600  
233.200  
232.800  
CHAINAGE ALONG SOUTH GUTTER

234.400  
234.000  
233.600  
233.200  
232.800



MATCH LINE - STA 0+340 DWG No. 4

- 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 200.00m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
  - SD-02 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  |
| □        | MTS                      | □   | CATCH BASIN / CATCH PIT | ▲             | CONC SIDEWALK / MEDIAN | ▨        | UNDERGROUND STRUCTURES                 | ELEV AS NOTED |
| △        | HYDRO                    | △   | CURB INLET WITH BOX     | ■             | ASPHALT PAVEMENT       | ▨        | SUPR. U/G STRUCTURES                   | DATE          |
| —○—      | CATV / FIBRE OPTIC       | —○— | TREE                    | —○—           | PAVING STONE           | ▨        | COMMITTEE                              |               |
| —○—      | TRAFFIC SIGNALS / PIT    | —○— | TEST HOLE               | ▨             | GRAVEL                 | ▨        | NOTE:                                  |               |
| —○—      | LAND DRAINAGE SEWER      | —○— | PROPERTY LINE           | ▨             | RAMP CURB              | ▨        | LOCATION OF UNDERGROUND STRUCTURES     |               |
| —○—      | SANITARY/COMBINED SEWER  | —○— | SURVEY BAR              | ▨             | PLANING / REMOVAL      | ▨        | AS SHOWN ARE BASED ON THE BEST         |               |
| —○—      | SEWER SERV/DRAINAGE CONN | —○— | FENCE                   | ▨             |                        | ▨        | INFORMATION AVAILABLE. BUT NO          |               |
| —○—      | WATERMAIN                | —○— | BOC / EDGE OF PAVEMENT  | ▨             |                        | ▨        | GUARANTEE IS GIVEN THAT ALL EXISTING   |               |
| —○—      | SUBDRAIN                 | —○— | ELEVATION               | ▨             |                        | ▨        | UTILITIES ARE SHOWN OR THAT THE GIVEN  |               |
| —○—      | DITCH                    | —○— | TRAFFIC SIGN            | ▨             |                        | ▨        | 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 | DATE     |
| VERT. SCALE | 1:10          | DATE                      | 13/05/15 |
| DATE        | 13/05/15      | BY                        | RPB      |

**MORRISON HERSHFIELD**

PROFESSIONAL'S SEAL  
 PROVINCE OF MANITOBA  
 R.P. BRUCE  
 REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING No. W130009-T-003\_RX.dwg

**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 0+235 TO STA 0+340

CITY DRAWING NUMBER P-3342-3  
 SHEET 3 OF 15  
 DRAWING No. 3  
 REV 0