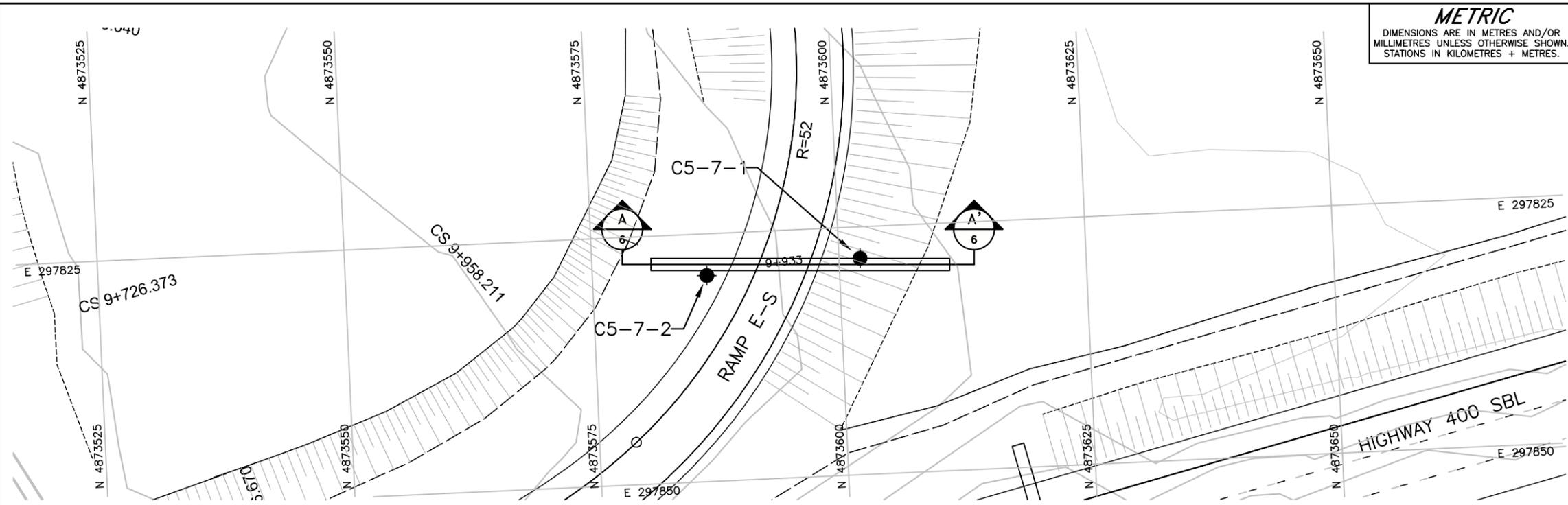


**METRIC**  
 DIMENSIONS ARE IN METRES AND/OR  
 MILLIMETRES UNLESS OTHERWISE SHOWN.  
 STATIONS IN KILOMETRES + METRES.

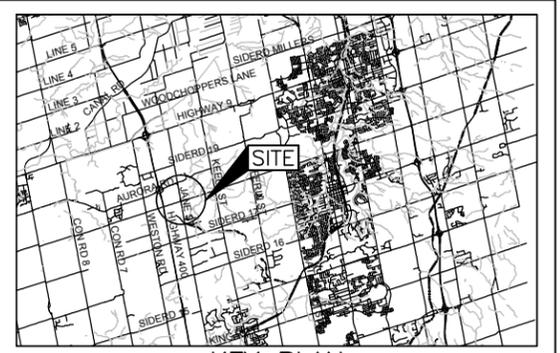
**CONT No.**  
**GWP No. 2835-02-00**

**HIGHWAY 400 WIDENING**  
 CULVERT C5-7 AT RAMP STATION 9+933  
**BOREHOLE LOCATIONS AND  
 SOIL STRATA**

**SHEET**

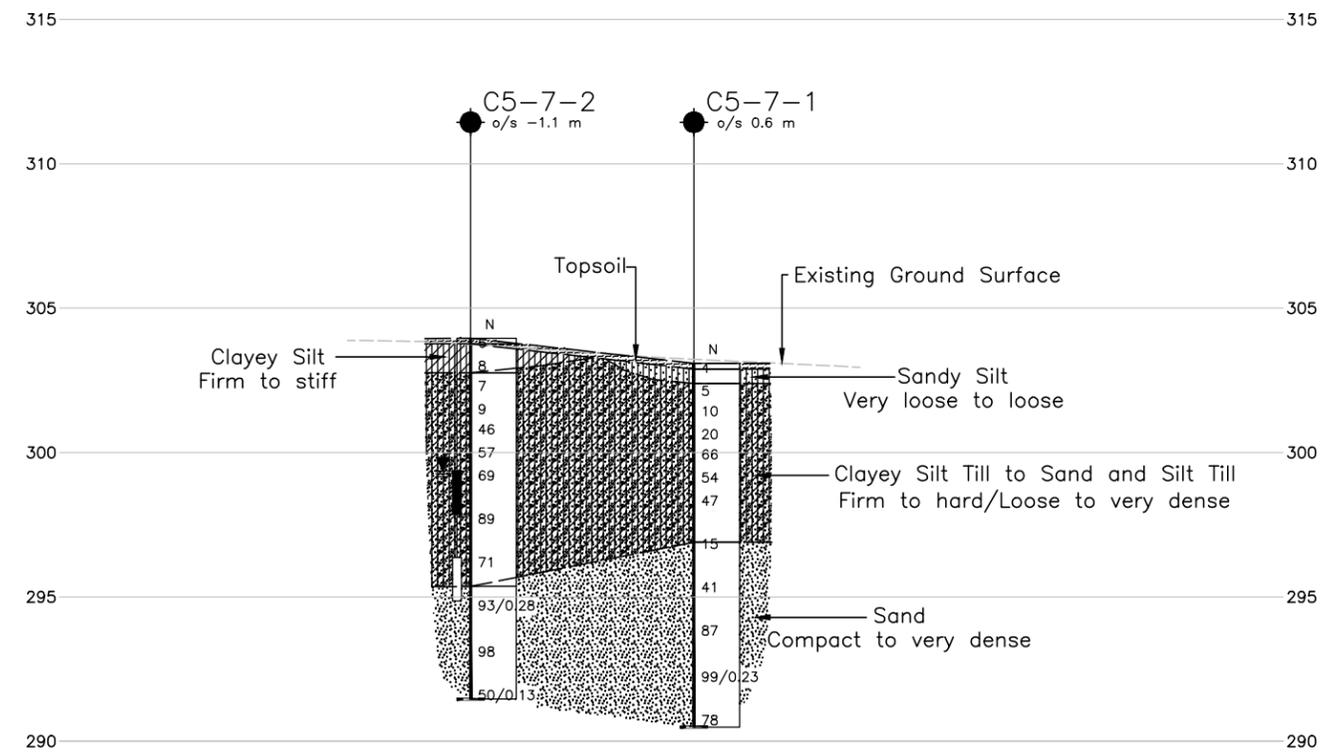


**PLAN**  
 SCALE  
 5 0 5 10 m



**KEY PLAN**  
 SCALE  
 4 0 4 8 km

- LEGEND**
- Borehole - Current Investigation
  - ⊥ Seal
  - ⊏ Piezometer
  - N Standard Penetration Test Value
  - 16 Blows/0.3m unless otherwise stated (Std. Pen. Test, 475 j/blow)
  - ▽ WL in piezometer, measured on April 7, 2011
  - ▽ WL upon completion of drilling



**BOREHOLE CO-ORDINATES**

No.	ELEVATION	NORTHING	EASTING
C5-7-1	303.1	4873602.1	297828.2
C5-7-2	304.0	4873586.6	297829.2

**NOTES**

This drawing is for subsurface information only. The proposed structure details/works are shown for illustration purposes only and may not be consistent with the final design configuration as shown elsewhere in the Contracts Documents.

The boundaries between soil strata have been established only at borehole locations. Between boreholes the boundaries are assumed from geological evidence.

The complete Foundation Investigation and Design Report for this project and other related documents may be examined at the Materials Engineering and Research Office, Downsview. Information contained in this report and related documents is specifically excluded in accordance with Section GC 2.01 of OPS General Conditions.

**REFERENCE**

Base plans provided in digital format by URS, drawing file Hwy400\_plan.dwg, received July 28, 2014, Hwy400\_contours.dwg, received July 12, 2011 and Hwy400\_plan+culverts.dwg, received March 9, 2015.

**A-A'**  
**6**

**CULVERT C5-7 AT RAMP  
 STATION 9+933**

VERTICAL SCALE  
 7.5 0 7.5 5 m

HORIZONTAL SCALE  
 5 0 5 10 m



NO.	DATE	BY	REVISION

Geocres No., PROJECT NO. 09-1111-0018 DIST. .  
 HWY. 400  
 SUBM'D. HLS CHKD. NK DATE: 27/07/2015 SITE: .  
 DRAWN: JFC CHKD. NK APPD. JMAC DWG. 6