

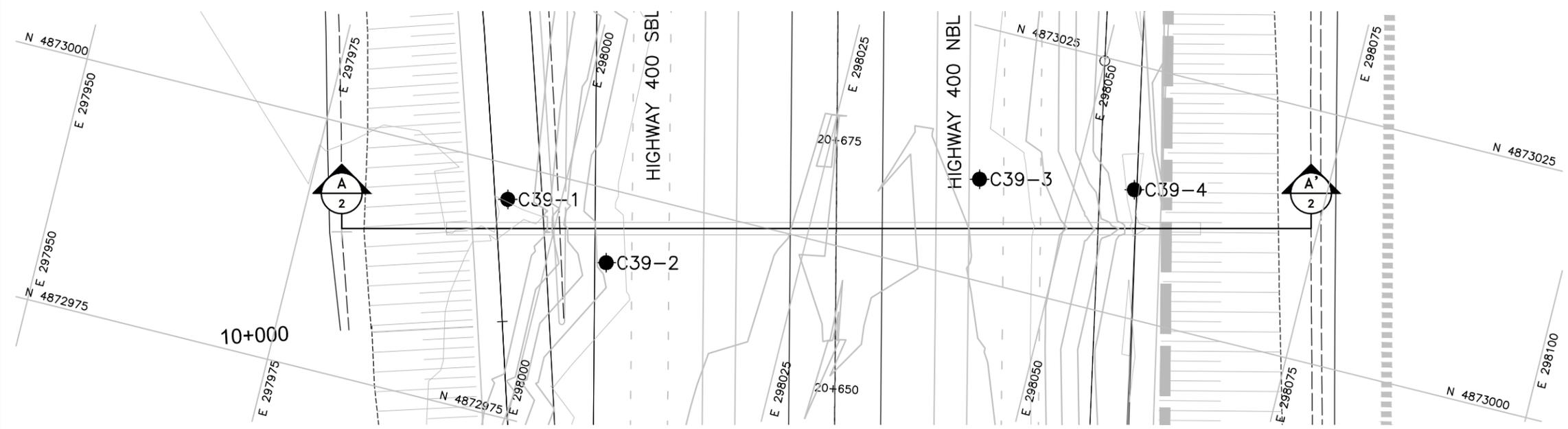
METRIC
 DIMENSIONS ARE IN METRES AND/OR
 MILLIMETRES UNLESS OTHERWISE SHOWN.
 STATIONS IN KILOMETRES + METRES.

CONT No.
GWP No. 2835-02-00

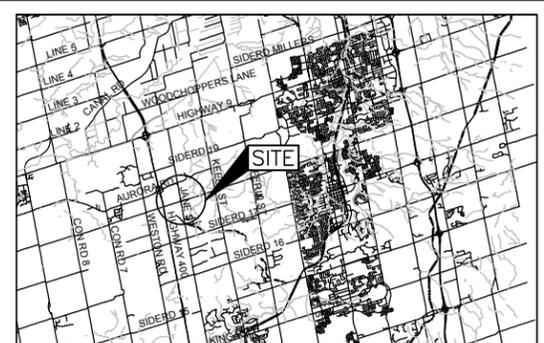


HIGHWAY 400 WIDENING
 CULVERT C39 AT STATION 20+670
**BOREHOLE LOCATIONS AND
 SOIL STRATA**

SHEET



PLAN
 SCALE
 5 0 5 10 m

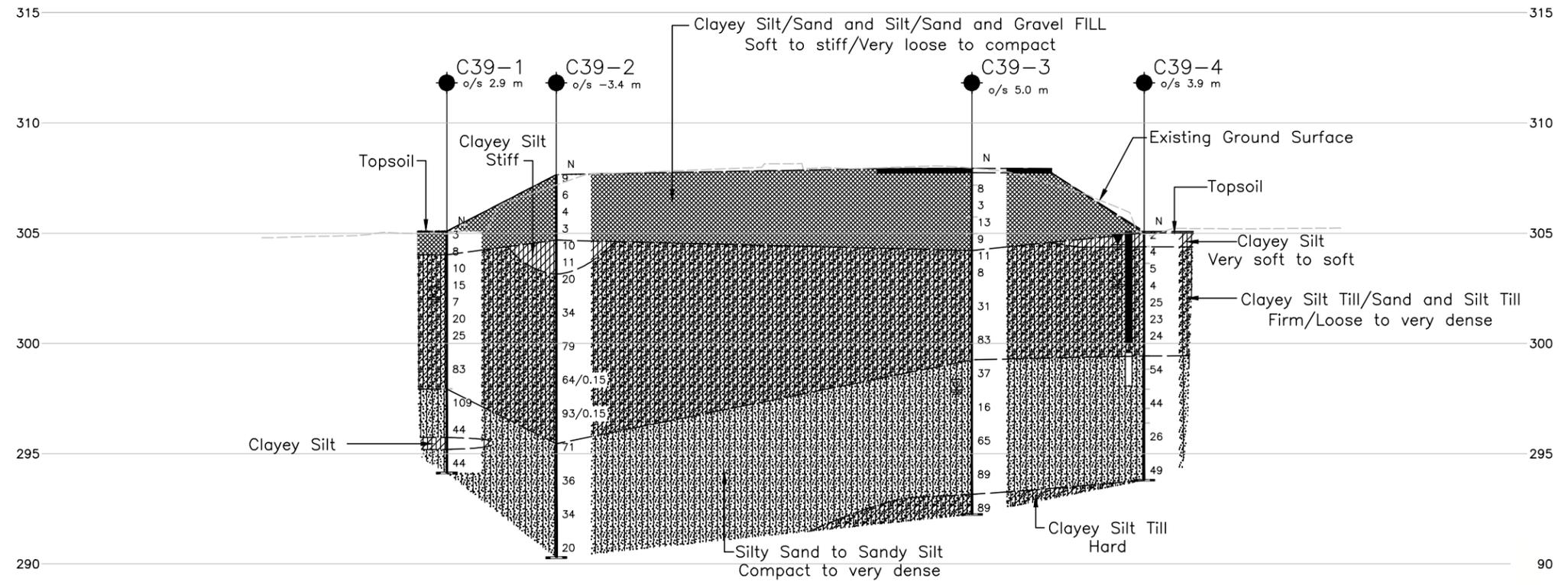


KEY PLAN
 SCALE
 4 0 4 8 km

- 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
C39-1	305.1	4872996.5	297994.7
C39-2	307.7	4872992.7	298005.9
C39-3	307.9	4873010.0	298040.5
C39-4	305.1	4873012.8	298056.0



A-A'
3
**CULVERT C39 AT
 STATION 20+670**
 VERTICAL SCALE
 7.5 0 7.5 5 m
 HORIZONTAL SCALE
 5 0 5 10 m

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 and Hwy400_contours.dwg, received July 12, 2011.

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. 3

