



CONT No. 2012-2034
GWP No. 2179-10-00



CULVERT REPLACEMENT
STATION 18+515
BOREHOLE LOCATIONS AND SOIL STRATA

SHEET
62









Golder Associates Ltd.
MISSISSAUGA, ONTARIO, CANADA



SCALE
3 0 3 6 km

LEGEND

-  Borehole – Current Investigation (Golder, 2011)
 Borehole and DCPT – Current Investigation (Golder, 2011)
 Standard Penetration Test Value
 16 Blows/0.3m unless otherwise stated (Std. Pen. Test, 475 j/blow)
 WL upon completion of drilling
 Flow direction

BOREHOLE CO-ORDINATES			
No.	ELEVATION	NORTHING	EASTING
11-C1-01	231.0	4920690.3	292743.7
11-C1-02	233.8	4920671.2	292762.0
11-C1-03	230.9	4920650.2	292772.6

NOTES

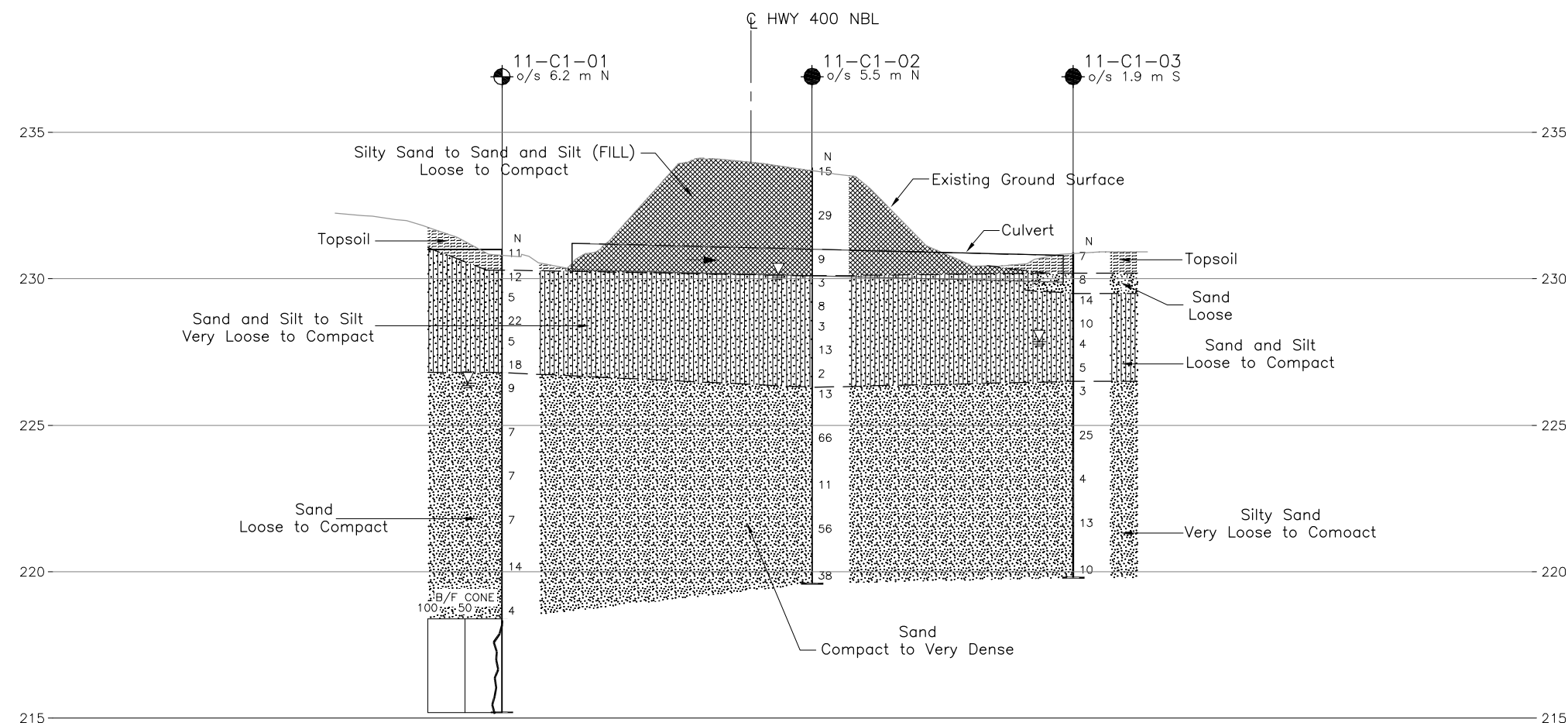
This drawing is for subsurface information only. The proposed structure details/works are shown for illustration purposes only and may not be consistent with the final design configuration as shown elsewhere in the Contracts Documents.

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

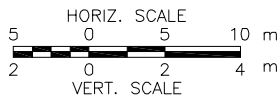
The complete Foundation Investigation and Design Report for this project and other related documents may be examined at the Materials Engineering and Research Office, Downsview. Information contained in this report and related documents is specifically excluded in accordance with Section GC 2.01 of OPS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

REFERENCE

Base plans provided in digital format by MH, drawing files x84117Align.dwg, x84117Base.dwg and x84117design.dwg received May 24, 2012 and X094197Contours.dwg, received July 18, 2011. Culvert section obtained from drawing file no. 60% Sections May 2 2012.dwg, received June 4, 2012.



SECTION A-A' CULVERT AT STATION 18+515
HIGHWAY 400 (NBL)



NO.	DATE	BY	REVISION		
Geocres No. 31D-548					
HWY. 400			PROJECT NO. 09-1111-0022		DIST.
SUBM'D. TVA		CHKD. RAA		DATE: 9/27/2012	SITE:
DRAWN: CD		CHKD.		APPD. FJH	DWG. 1