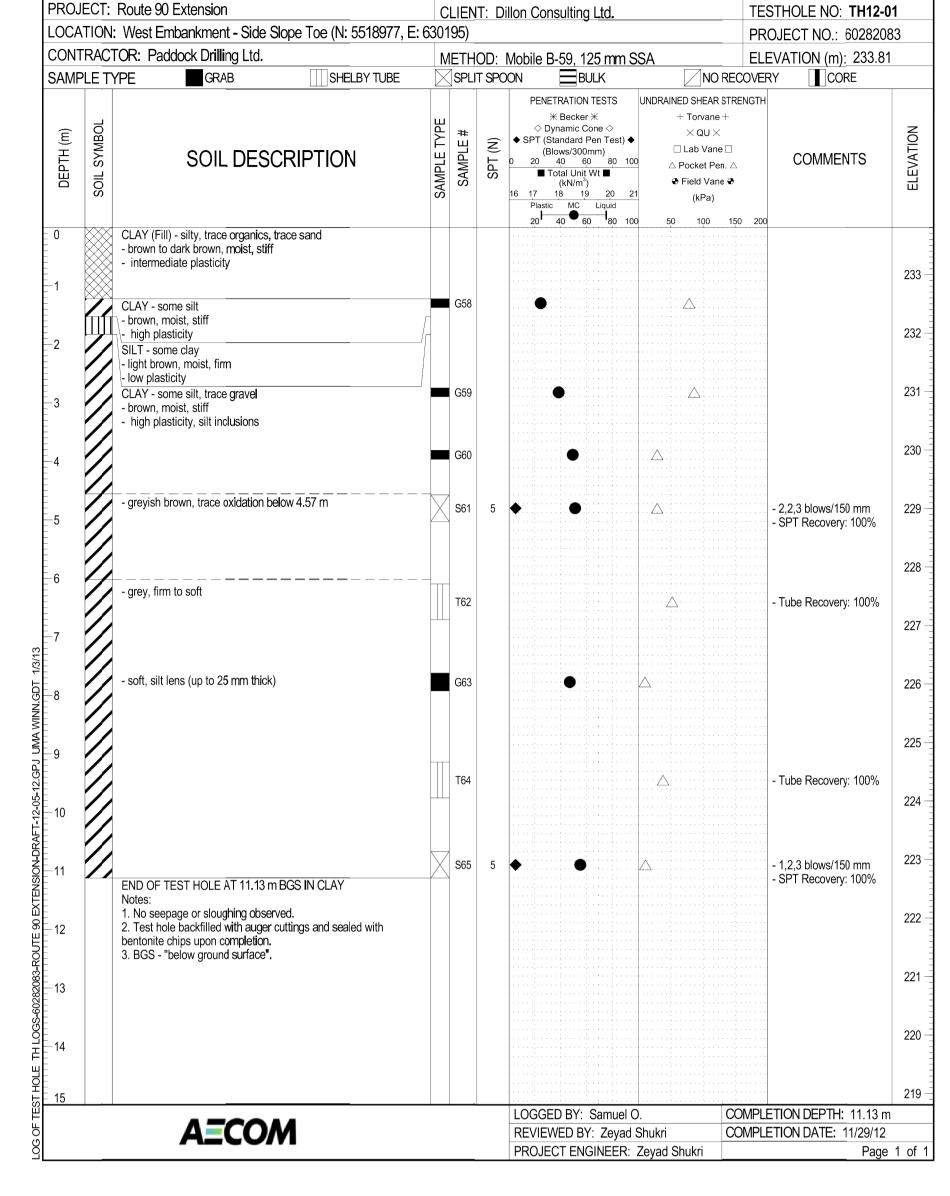


Certificate of Authorization

Dillon Consulting Limited (MB)

No. 1789 Date: 2013/08/01



TH12-01

## NOTES:

- 1. THE TEST HOLE LOGS TH12-01, TH12-02, TH12-03, TH12-04 & TH12-05 PROVIDED FOR THIS PROJECT HAVE BEEN COMPILED FOR DESIGN PURPOSES ONLY. WHILE IT IS BELIEVED TO CORRECTLY REPRODUCE OR SUMMARIZE OBSERVATIONS MADE DURING TESTING, THE INFORMATION IS VALID ONLY FOR THE PRECISE LOCATIONS SHOWN AND IS NOT TO BE CONSTRUED AS GUARANTEEING THE ACTUAL MATERIALS AND CONDITIONS EXISTING THROUGHOUT THE SITE, THE TESTING METHODS USED MAY NOT HAVE DETERMINED THE PRESENCE, ABSENCE OR EXTENT OF BOULDERS, HARD OR SOFT FORMATIONS, WATER TABLES, ARTESIAN CONDITIONS AND OTHER VARIABLES. IT IS THE RESPONSIBILITY OF OTHERS USING THIS INFORMATION TO ENSURE THAT IT IS ADEQUATE FOR THEIR PURPOSES OR TO SUPPLEMENT IT WITH ADDITIONAL INFORMATION.
- 2. TEST HOLE LOGS ARE SHOWN FOR DESIGN PURPOSES ONLY. THE INFORMATION IS COMPILED FOR CONVENIENCE FROM THE "ROUTE 90 GEOTECHNICAL INVESTIGATION, FEBRUARY 2013", PROVIDED BY AECOM. ALL DISCLAIMERS IN THIS REPORT ARE APPLICABLE. ADDITIONAL INFORMATION IS AVAILABLE IN THE REPORT AND IN CASE OF DISCREPANCY, THE GEOTECHNICAL REPORT GOVERNS.

DESIGNED BY ENGINEER'S SEAL ENGINEER'S SEAL N/A THE CITY OF WINNIPEG UNDERGROUND STRUCTURES PUBLIC WORKS DEPARTMENT DRAWN N/A Winnipeg SUPV. U/G STRUCTURES COMMITTEE DATE CHECKED BY WAVERLEY WEST ARTERIAL ROADS PROJECT CITY DRAWING NUMBER **DILLON** B242-13-04 (WWARP) PART 3 - CONTRACT 2 APPROVED CONSULTING 04 <sup>OF</sup> 128 ROUTE 90 TO ROUTE 165, OVERPASS (KENASTON BLVD.) AND ASSOCIATED WORKS RELEASED FOR CONSTRUCTION HOR. SCALE CONSULTANT DRAWING NUMBER AS SHOWN CONSULTANT PROJECT NUMBER VERTICAL BORING LOGS 1 OF 4 0 ISSUED FOR TENDER 13/08/08 MBL 12-6606 DATE 2013/08/01 REVISIONS DATE BY DATE

26606\Contract\contract\_2\Current\Struct\_Test Holes.dwg