

- B. Submit Desk Study Report for discussion. See Paragraph 1.8 B for details.

3.1.5 Field Engineering

- A. Set out boreholes and take ground levels under provisions of Section 01050 - Field Engineering.
- B. Maintain a complete and accurate log of control points and survey work under provision 01050 - Field engineering.
- C. Provide sketch on the log sheet of pit excavated on non-horizontal ground showing slope angle and direction with respect to north.

3.1.6 Reference Standards

- A. Workmanship and work performance in compliance with reference codes and standards under provision of Section 01090 - Reference Standards.

3.1.7 Submittals

- A. Submit under provisions of Section 01300 - Submittals: Procedures for submittals.
- B. Submit two copies of Desk Study Report providing information on:
- C. Anticipated subsurface conditions.
- D. Method statement including details of equipment, resources, in-situ sampling (specimen selection, sizing and preparation), in-situ testing, GWT monitoring, laboratory testing, test procedures, calculations and reporting formats.
- E. Programme of all activities.
- F. Submit one copy of the preliminary boreholes or test pit log immediately after each borehole or pit completion.
- G. Submit one copy of preliminary report on investigation within one week of completion of each phase of the borings for review and comment. Give full details of the strata penetrated, the rate of progress, plant in use, sample obtained, water levels and any special or unusual findings.
- H. The Department/Engineer may request three types of reports of the Geotechnical Investigations as follows:
 - I. A factual report comprising items 1,2,3,4 and 6 as identified below in Article F.
 - J. A factual report with laboratory testing comprising items 1, 2,3,4,5 and 6 as identified below in Article F.
 - K. A factual and interpretive report comprising items 1 through 10 as identified below