

The locations of temporary storage areas shall be sited so that there is no possibility of the materials being unintentionally incorporated into engineered fill.

1.18 EROSION AND SEDIMENT CONTROL

Earthworks shall be undertaken in a controlled manner so that erosion of disturbed areas is kept to a practical minimum and eroded material is confined on site as far as possible. Stormwater from disturbed areas shall be directed to temporary silt ponds with erosion and sediment controlled in accordance with the CSEMP.

Any necessary temporary silt control measures for an area of the works shall be in place and operational before commencing any earthworks in that area and shall be in accordance with the CSEMP submitted by the Contractor. The silt control measures shall be adequately maintained for the full duration of any earthworks. Wherever possible, clean water from catchment areas above any exposed earthworks areas shall be diverted around those areas in order to avoid contamination and reduce erosion.

1.19 HAZARDS FROM SLOPES ABOVE WORK AREAS

Slopes above working areas are subject to the current Health and Safety legislation and requirements. Appropriate measures shall be implemented by the Contractor to ensure that slopes and cuts are safe and do not present a hazard.

1.20 HAUL ROADS

Haul roads in areas of fill and cut shall have a sacrificial layer over the final subgrade surface respectively.

1.21 EXISTING TREES

Before commencing any work, the Contractor shall consult the Auckland Transport Notice of Requirement for Section 1 to check the status of existing trees and items of cultural significance and if any protection caveats apply.

1.22 VEGETATION

Where specific vegetation has been identified for removal it shall include roots and plant being removed to waste.

1.23 SUBGRADE REQUIREMENTS

Pavement subgrade specifications are stated in section 15.4 of the Project Specification.

1.24 SETTLEMENT MONITORING

1.24.1 General

The contractor shall be responsible for the supply, installation and removal of instrumentation, consisting of settlement markers.

Requirements for construction and monitoring of instrumentation shall comply with design as set out in the drawings and as stated in this part of the specification.