

SECTION 9

EARTHWORK

9-1 GENERAL

- A. Earthwork shall consist of performing all operations necessary as described in Section 19, "Earthwork", of the Caltrans Standard Specifications and as described in the following provisions with the exception that no blasting of any kind whatsoever shall be allowed unless specifically authorized by the Engineer. The work governed by this Section shall consist of performing all operations necessary for roadway and site excavation, structural excavation and backfill, ditch excavation, compaction, embankment construction and borrow excavation.

9-2 EXECUTION

A. Surplus Materials

- 1. Surplus material shall be disposed of by the Contractor unless directed otherwise by the Engineer. The Contractor's attention is directed to Section 24, "Inert Solids and Building Materials Recycling", of these Standard Drawings and Specifications for inert solids recycling requirements.
- 2. The Contractor must conform to the applicable provisions of Chapter 5.20 and Chapter 5.24 of the Palo Alto Municipal Code when disposing of surplus materials.

B. Excavation and Backfill for Structures

- 1. Excavation for structures shall conform to the provisions of Section 19 of the Caltrans Standard Specifications, except that surplus material shall be disposed of as provided in Section 9-2 above.
- 2. Backfill for structures shall conform to the provisions of Section 19-3.06 of the Caltrans Standard Specifications.

C. Topsoil

- 1. Topsoil shall be clean, free from rocks and free from weeds or other foreign matter. Use of on site or imported material for topsoil shall be subject to approval of the Engineer.

END OF SECTION