

INSTRUCTIONS FOR THE USE OF WASHINGTON CONSTRUCTION SPECIFICATION (CS-15)

EARTH FILL, CLASS S

1. Applicability

Construction Specification CS-15 is applicable to the placement of earth fills where the compaction is specified by method such as routing hauling and spreading equipment or specifying the number of passes of special compaction equipment over the fill surface.

2. Material Specifications

There are no material specifications complementary to Washington State Construction Specification CS-15.

3. Special Items to be Included on the Drawings:

- a. Complete engineering and structural details.
- b. Designated borrow areas or other sources of material by location and unified soil classification.
- c. Unified soil classification and all special descriptions of the foundation.
- d. Special instructions for sectional or phase construction, if applicable.
- e. Allowable moisture content of fill material.
- f. Depth of soil layer before compaction.
- g. Type of equipment to be used for compaction. (See CS-15, Section 15.6)
- h. Special requirements for backfilling and compacting adjacent to structures, if applicable.
- i. Special requirements for furnishing and applying water, if applicable.
- j. Special requirements for control of erosion, sedimentation, water pollution, and air pollution.
- k. Specify method measurement and payment, if applicable.