

S T A T EO FT E N N E S S E E

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SPECIAL PROVISIONREGARDINGEMBANKMENT (COMPACTED IN PLACE)

This work shall consist of constructing roadway embankments, including preparation of the area upon which they are to be placed; the placing and compacting of approved material within roadway areas where unsuitable material has been removed, clearing and grubbing of borrow sites, and transporting borrow material, all in accordance with this Special Provision, the Standard Specifications, and in reasonably close conformity with the lines, grades and typical cross-sections shown on the plans or established by the Engineer. Only approved materials shall be used in the construction of embankments and backfills.

Materials. Materials used in the embankment shall be placed and compacted in accordance with Section 205 of the Standard Specifications.

Stability of Embankment. The contractor shall assume all responsibility for compression, subsidence, displacements, or slides that may take place or be assumed to have taken place in the construction of the fill. No payment will be made for any material that may, by displacement or by the filling of subsurface channels or voids, find its way beyond the limit of the net pay sections as slope staked.

Method of Measurement. Embankment compacted in place will be measured in place by the average end area method. The volume of embankment displaced by culverts, bridges and retaining walls including all structural backfill and vertical drainage systems required for the structures will be deducted from the embankment quantity calculated by the average end area method. All suitable material from the Road and Drainage Excavation, Culvert Excavation and Channel Excavation shall be used in the embankment. The amount of Road and Drainage Excavation, Culvert Excavation and Channel Excavation used in the embankment times 0.8 shall be deducted from the embankment quantity calculated by the average end area method.

Basis of Payment. The amount of completed and accepted work, measured as provided for, shall be paid for at the contract unit price bid for Item No. 203-10, Embankment (Compacted in Place), which price shall be full compensation for transporting all materials, placing and forming of embankments, clearing and grubbing of borrow pits, and all equipment, tools, labor, and incidentals necessary to complete the work.