

**ITEM 01304.08 M - FINE GRADING OF EXISTING SUBBASE**

**DESCRIPTION.** Prepare a fine grade on the existing subbase course to receive new pavement and/or shoulders. Clean, regrade, shape, and compact the subbase surface to the lines and grades in the contract documents.

**MATERIALS.**

Cushion Sand ..... §703-06

**CONSTRUCTION DETAILS.**

1. Remove and dispose of sod, concrete, and/or other loose, unsuitable or excess material.
2. Grade the existing surface to a uniform cross slope such that, after compaction, the top surface is at true grade and surface at any location,  $\pm 6$  mm. Remove excess material where the existing subbase is high or has insufficient slope. Build up the existing subbase with cushion sand where the existing subbase is low or has excessive cross slope.
3. Compact the subbase to the satisfaction of the Engineer using equipment meeting §203-3.12B, Compaction.
4. Do not allow traffic on the exposed subbase.

**METHOD OF MEASUREMENT.** The Engineer will compute the square meters of subbase surface prepared based on the Engineer-approved repair areas marked on the pavement prior to repair.

**BASIS OF PAYMENT.** In the unit bid price, include the cost of all labor, equipment and materials necessary to complete the work. No additional payment will be made for extra work required by the Engineer to repair damage to the adjacent pavement or subbase incurred during any operation. Additional payment will be made for extra work required by the Engineer if the original repair area did not completely extend into sound pavement or stable subbase. Pavement and shoulder removal are paid for under separate pay items.