

## **ITEM 304.5120 04: RESHAPING EXISTING GRAVEL ROADWAY**

### **DESCRIPTION**

The work shall consist of reshaping existing gravel roadway to the grades specified in the contract documents and preparing a uniform, compacted surface.

### **MATERIALS**

Provide additional subbase material (if required) meeting the requirements of Subbase Course §304-2 Materials, and compatible with the existing gravel roadway.

### **CONSTRUCTION**

Thoroughly break up or scarify the top 150 mm of the existing gravel roadway. Scarification equipment types are subject to approval by the Engineer. Such approval will be based upon the results of appropriate on-site field tests.

Grade the scarified surface to a uniform cross slope such that after compaction, the top surface shall not extend above, nor more than  $\pm 6$  mm below, true grade and surface at any location. Where existing scarified surface is low or has excessive cross slope, build up the surface with subbase material, as necessary.

Compact the graded surface to the satisfaction of the Engineer in accordance with §203-3.12, Compaction.

### **METHOD OF MEASUREMENT**

The reshaping existing gravel roadway work will be measured by the number of square meters of gravel roadway satisfactorily reshaped and compacted in accordance with the specification.

### **BASIS OF PAYMENT**

The unit price bid for reshaping existing gravel roadway shall include the cost of all labor, materials and equipment necessary to satisfactorily complete the work.