

## SECTION 205 - OVERHAUL

205.01 **Description.** This work includes the transportation of excavated material, except imported borrow, beyond the limits of free haul. The measured distances are from the center of volume of the material in its original position to the center of volume in its new position when measured. The measured distances are along the centerline of the main roadway under construction. The free haul distance will be one thousand (1,000) feet. The Contractor shall include the hauling of material within this distance in the contract price paid for the excavated material.

205.02 **Materials.** None specified.

205.03 **Construction Requirements.** None specified.

205.04 **Method of Measurement.** If not specified in the proposal, the Engineer will not measure overhaul for payment.

If specified in the proposal, the Engineer will measure overhaul as follows:

(A) **Station Yards.** The Engineer will measure overhaul on the station yard basis when the haul is more than the free haul distance and less than two thousand (2,000) feet.

The Engineer will not consider additional distance of haul due to circuity of travel.

The quantity will be:

$$SY = \frac{OM * (OD - FH)}{100}$$

where: SY = Quantity in Square Yards

OM = Volume of the Overhauled Material in its Original Position in Cubic Yards

OD = Overhaul Distance in Feet

FH = Free Haul Distance = 1000 feet

(B) **Mile Yards.** The Engineer will measure overhaul on the mile yard basis when the haul is two thousand (2,000) feet or more.

The Engineer will not consider additional distance of haul due to circuity of travel.

205.04

The quantity computed to the nearest 0.1 of a mile will be: \*|

$$MY = \frac{OM * (OD - FH)}{5,280} \quad *|$$

where: MY = Quantity in Mile Yards \*|

OM = Volume of the Overhauled Material in \*|  
its Original Position in Cubic Yards \*|

OD = Overhaul Distance in Feet \*|

FH = Free Haul Distance = 1000 feet \*|

**205.05 Basis of Payment.** If not specified in the proposal, the Engineer will \*|  
consider overhaul to be a part of the work contracted to be done. The Engineer \*|  
will not allow additional compensation. \*|

If specified in the proposal, the Engineer will pay the accepted \*|  
quantities of overhaul at the contract unit price per station yard or mile \*|  
yard. \*|

The Engineer will make payment under: \*|

Pay Item	Pay Unit
Station Yard Overhaul	Station Yard
Mile Yard Overhaul	Mile Yard

The Engineer will consider the hauling of materials from borrow pits to \*|  
be included in the contract price paid for imported borrow. The Engineer \*|  
will not make payment for haul or overhaul of that material. \*|

The Engineer will not make payment for haul or overhaul of excavated \*|  
material disposed of outside the right-of-way. The Engineer will consider the \*|  
compensation for such work to be included in the contract price paid for the \*|  
excavated material. \*|