

ITEM C209.0101 SEDIMENT MAT

DESCRIPTION

Under this item the CONTRACTOR shall furnish and install sediment mats at the locations shown in the plans and place the sediment-laden mats at the locations shown on the plans.

MATERIAL

SEDIMAT™ or approved equal biodegradable sediment mat and wood stakes as shown on the details.

CONSTRUCTION DETAILS

The sediment mats shall be installed flat on the stream bottom downstream from construction activities using rocks or wood stakes as designated on the contract drawings. The mats shall be installed at the dimensions and configuration shown on the contract drawings.

Once construction activities upstream from the mats are complete, the sediment-laden mats shall be removed and re-staked along the streambanks as directed by the ENGINEER.

METHOD OF MEASUREMENT

The CONTRACTOR shall be paid the lump sum bid for the sediment mat item.

BASIS OF PAYMENT

The lump sum price bid shall include the cost of furnishing all labor, materials, and equipment necessary for the installation, removal, and final placement of the sediment mat, including any clearing and grubbing necessary to satisfactorily complete the work as determined by the ENGINEER.

Payment will be made under:

<u>Item No.</u>	<u>Item</u>	<u>Pay Unit</u>
C209.0101	Sediment Mat	LS