

GABION MATTRESS

****From Essex STP 2912(2)**

- xx. DESCRIPTION. This work shall consist of furnishing and placing a protective gabion mattress for roadway stabilization at the locations indicated in the Plans and as directed by the Engineer.

The work under this Section shall be performed in accordance with these provisions, the Plans, and Sections 613 and 651 of the Standard Specifications for Construction.

- xx. MATERIALS. Materials shall meet the requirements of the following Subsections:

Rock Fill for Gabions.....	706.06
Gabion Baskets.....	712.04
Topsoil.....	755.02

- xx. CONSTRUCTION REQUIREMENTS. Gabion Mattress shall be constructed to the final grade and configuration detailed in the Plans.

Where saturated rock fill for Gabion Mattress is specified, the rock fill shall consist of 80% Rock Fill for Gabions and 20% Topsoil. The fill shall be blended prior to placement in the Gabion Mattress.

- xx. METHOD OF MEASUREMENT. The quantity of Special Provision (Gabion Mattress) to be measured for payment will be the number of cubic meters (cubic yards) of Rock Fill for Gabions placed in the complete and accepted work.

- xx. BASIS OF PAYMENT. The accepted quantity of Special Provision (Gabion Mattress) will be paid for at the Contract unit price per cubic meter (cubic yard). Payment will be full compensation for furnishing, transporting, and placing the materials specified, including topsoil for blending saturated rock fill, and for furnishing all labor, tools, equipment, and incidentals necessary to complete the work.

Excavation required for placing Special Provision (Gabion Mattress) will be paid for separately under Contract item 203.15.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
900.608 Special Provision (Gabion Mattress)	Cubic Yard