## Section 253. — GABIONS AND REVET MATTRESSES

09/17/18– FP-14

Construction Requirements

WFL Specification 09/17/18 2530010

Include the following when work is required under this Section or;

when work done under Section 255 contains gabions.

### 253.06 Cell Filling.

Delete the last two paragraphs and substitute the following:

Fill the cells in a row or layer to ensure no cell is filled more than 12 inches (300 millimeters) above an adjacent cell. Repeat this process until the basket is full and the lid bears the final rock layer. Completely fill cells so that the lid will bear on the rock when it is secured. Secure the lid so that no more than a 1-inch (25-millimeter) gap remains at any connection.

Secure lid to the sides, ends, and diaphragms according to Subsection 253.05. Make exposed basket surfaces smooth and neat with no sharp rock edges projecting through the wire mesh.

Gabion rows or layers not completed at the end of each shift, will have the last gabion filled with rock tied internally as an end gabion.

WFL Specification 07/20/15 2530020

Include the following when work is required under this Section.

Measurement

### 253.10

Add the following:

When measuring revet mattresses by the square yard (square meter), measure the front face on a plane parallel to the revet mattress face.