

REINFORCING STEEL

****From Hartford (Wilder) STP 1444(35)**

- xx. DESCRIPTION. This work shall consist of furnishing and placing bar reinforcement, dowels, wire, welded steel fabric, and mechanical bar connectors.

The work under this Section shall conform to these provisions, the Plans, and Section 507 of the Standard Specifications.

- xx. SPLICES. Lap and mechanical splices that meet the requirements of Section 507 and AASHTO will be permitted to accommodate fabrication, transportation, and construction requirements.

- xx. BAR LISTS. No bar lists or bending schedules are shown on the Plans. Any errors in the vendor's bar lists as verified by the Contractor shall not be considered cause for an adjustment of the Contract unit price.

- xx. TEST BARS. Test bars shall be provided in accordance with the Materials Sampling Manual on file with the Agency's Materials and Research Section and available on the Agency's website at the following address:

<http://www.aot.state.vt.us/MatRes/Documents/ACROBAT.pdf/2010MSMFinal030110.pdf>.

- xx. METHOD OF MEASUREMENT. The quantities of Special Provision (Epoxy Coated Reinforcing Steel) and Special Provision (Reinforcing Steel) to be measured for payment will be the total number of kilograms (pounds) of reinforcing bars, dowels, wire, and welded steel wire fabric used in the complete and accepted work except as otherwise provided, computed in accordance with Subsection 507.10 as governed by Subsection 109.10.

- xx. BASIS OF PAYMENT. The accepted quantities of Special Provision (Epoxy Coated Reinforcing Steel) and Special Provision (Reinforcing Steel) will be paid for at the Contract unit price per kilogram (pound). Payment will be full compensation for furnishing, handling, welding, and placing the material specified; for lap and mechanical splices, including mechanical bar connectors; for test bars provided; and for furnishing all labor, fastening devices, tools, equipment, and incidentals necessary to complete the work.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
900.635 Special Provision (Epoxy Coated Reinforcing Steel) (FPQ)	Kilogram (Pound)
900.635 Special Provision (Reinforcing Steel) (FPQ)	Kilogram (Pound)