

TRAINING: CONSTRUCTION INSPECTION REFRESHER MATERIALS

Training Material Available:

Hot-Mix Asphalt Paving Handbook, 2000	Manual
Bridge Inspector's Reference Manual Volumes 1 and 2	Manual
Field Handling Techniques for Epoxy-Coated Rebar	Video From Staff Bridge

Entire Course Catalog Available:

<http://www.dot.state.co.us/CHRMEmpCorner/empdev.cfm>

Training Material Descriptions:

Hot-Mix Asphalt Paving Handbook

US Army Corp of Engineers Handbook (219 pages) presents information on the production and placement of asphalt mixtures. The Handbook provides useful guidance on project organization, plant operations, placement and compaction of hot-mix asphalt.

To download a free copy: Hot Mix Asphalt Paving Handbook – [Click here](#) and click on UN 13

Bridge Inspector's Reference Manual Volumes 1 and 2

This manual provides comprehensive information on programs, procedures, and techniques for inspecting and evaluating a variety of highway bridges.

To order a copy from Amazon: Bridge Inspector's Reference Manual Volumes 1 and 2 – [Click here](#) \$189.00

Field Inspection of Reinforcing Bars

Staff Bridge has a copy of the Concrete Reinforcing Steel Institute (CRSI) Guide on Field Inspection of Reinforcing Bars that presents an overview of the placing of reinforcing bars, including the criteria and code governing construction, bar sizes and grade markings, mill test reports, fabrication, placing and concrete cover tolerances, and splicing.

To purchase: Field Inspection of Reinforcing Bars (Guide) – www.crsi.org click on “store” \$24.95 + shipping & handling