Bridge Construction Manual



The Bridge Construction Manual is intended primarily for the use of bridge construction inspectors and their assistants. By becoming thoroughly familiar with the contents of this manual, and by following the recommendations and suggestions therein, bridge inspectors will find that their work is made easier, their decisions can be made more quickly and with greater confidence. Greater uniformity in the interpretation of the Plans and Specifications will be provided and the final results are more likely to reflect the efforts that have been made to obtain a high quality finished product.

Contractors, generally speaking, will have more respect for an inspector who knows and understands the work, and the contents herein will enhance the knowledge and understanding of all but the very advanced bridge inspectors. Sections and partial-sections will be added from time to time in an effort to make the manual as complete and up-to-date as possible.