

## **Highway Design Manual (Volume I) List of Major Revisions to Chapter 13**

1. **Introduction**
  - a. Expanded the introduction to tie the Chapter in with the process
  - b. Added Environmental Commitments Memo to the submission to FHWA for overview projects.
  
2. **Plans**
  - a. Last paragraph changed to reflect the Plan checklists now residing in Volume 2.
  
3. **Specifications**
  - a. Moved the rounding of quantities section to Chapter 8 – Quantities
  
4. **Estimate**
  - a. Weighted Average Unit Price database reference added
  
5. **Revisions During Advertisement**
  - a. Coordination of revisions on Consultant projects. The Department may need to stamp the revisions depending on the magnitude of the change.
  - b. Clarified Revision after proposal page numbering and filing procedure.
  
6. **Project Completion**
  - a. This section is new and attempts to wrap up the process
  
7. **Appendices**
  - a. Construction Plan Checklist has moved to Volume 2
  - b. The Item Description Master List has been removed, it now located on the internet
  - c. Estimate Guidelines were rewritten
  - d. A memo regarding funding for Municipally Managed Projects is added
  - e. Utility Authorization memo is added
  - f. Guidelines for preparing an Engineers Estimate from FHWA is added