Revision and Control Procedures for OHD-L Documents

SCOPE:

OHD-L test procedures define sampling/test methods when no consensus standard exist, or when Department defined changes to consensus standards require a formally defined change to a procedure. OHD-L procedures are referenced in ODOT standard specifications and are published as official test methods on the ODOT web site. Similar to consensus standards, changes or revisions to OHD-L procedures are sometimes necessary. This document describes the formal process of revising OHD-L procedures to ensure the integrity, quality, and control of the officially published OHD-L test methods.

The reasons and benefits for this formal revision process is to ensure:

- The most recent approved revisions are used by technicians and distributed to others.
- Revisions are approved by the Materials Engineer before publishing.
- Feedback and comments from users concerning proposed changes.
- Current and previous versions are properly filed and archived for future accessibility.
- The integrity of OHD-L procedures by limiting distribution and availability of editable documents to formally requested revision activities.

PROCEDURE:

Proposed changes shall be indicated using the redline and strike-through method. Items to be deleted are shown with a single line strike-through, and new items are formatted with a red underline. This will ensure proposed changes are easily identifiable in electronic and printed format.

When a need for a revision is identified, the changes can be made by;

- a. Marking up an editable version of an electronic file. (Request an editable electronic copy from the Materials Engineer)
- b. Marking up a printed copy.
- 1. Indicate the proposed changes using the redline and strike-through method.
- 2. Meet with the Materials Engineer to discuss proposed changes.
- 3. Revise as necessary and prepare document for solicitation of comments. If a printed copy was marked up, give to Office Manager so Administrative staff can prepare an electronic version of the marked up document.
- 4. Review final marked up version and convert to a locked pdf file.
- 5. Solicit comments/feedback from an identified group of users of the OHD-L method. If possible and whenever applicable, this should include Material Division technicians, and a sampling of; Residency personnel, contractor labs, and private labs. Solicitation of comments shall be conducted by e-mail and a pdf attachment.

- 6. Review comments and produce final revision draft for approval and review by Branch Manager and Materials Engineer. The new revision shall include a section at the end describing changes from previous version.
- 7. Materials Engineer places editable electronic files in proper folder using prescribed file and folder convention.
- 8. Materials Engineer informs Office Manager to post the updated OHD-L on the web site.
- 9. The OHD-L is posted on the web site and a "what's new" web entry is created.
- 10. Office Manager sends out a group e-mail informing users of new OHD-L revision. Use employee news and/or a residency group for Department personnel, and an e-mail group for users outside the Department. The Liaison Manager maintains an up-to-date listing of Qualified private and contractor labs.
- 11. Branch Manager and/or Lab supervisor meets with employees to discuss and implement changes defined in revised OHD-L procedure. Technicians are instructed to discard old versions.
- 12. Old versions of OHDL's will be archived on the website with a note added to the top of each page that the document has been replaced.

Revisions

11/29/06: added item 12, concerning archived versions of OHDL's being available on the website.