

Engineering Standards Update
Topics this month: May 2004

WELDING PROGRAM LABWIDE REVIEW (Programmatic & Facility)
STANDARDS CHANGES
WHAT'S NEW IN STDS: MONTHLY UPDATE
CLASSES IN JUNE AND JULY (Programmatic & Facility)
IN THE FUTURE (Programmatic & Facility)

The Standards homepage: <http://www.lanl.gov/f6stds/pubf6stds/xternhome.html> [Offsite users may experience access problems due to current network issues]

WELDING PROGRAM LABWIDE REVIEW (Programmatic & Facility)

Drafts of the new Welding Chapter 13 of the ESM have been posted to the Standards Homepage for sitewide review (ESM area, Documents for Review link). Contact POC Kelly Bingham with questions and comments (kellyb@lanl.gov - 7-6167). This new chapter will ultimately replace PS-1's Notice 141 on control of welding (Notice: http://int.lanl.gov/memos/MasterManagement/MM1850_ADS2021.PDF)

STANDARDS CHANGES

Construction Specifications

07531, r3, Elastomeric Single Ply Roofing (Hypalon)
09650, r2, Resilient Flooring
09660, r3, Resilient Base
10430, r0, Signage [exterior] - **NEW**
16289, r0, Surge Protective Devices - **NEW**

Major changes are described by the [Specifications Revision History](#) webpage.

Engineering Standards Manual

Architectural Standard Detail Drawings

ST-G2040-4 Shts 1-9, r0 Exterior Signage - **NEW**, replaces ST4010 series

WHAT'S NEW IN STDS: MONTHLY UPDATE

Previous issues of this monthly Standards Update are now available beginning in 2004. Click the "What's NEW in Stds: Monthly Update" link near the upper right on the Standards homepage.

CLASSES IN JUNE AND JULY (Programmatic & Facility) Register online or contact PS-13 at 7-0059 between 8 a.m. and noon.

Intro to LANL Engineering Standards Course 24140: June 9, 8-12 noon.

http://eshtraining.lanl.gov/pls/gencouraxs/Cour_By_Number?CourseNumber=24140

LANL Drafting Manual: Engineering Symbols, Prints, and Drawings Course 25103: June 9, 1-5 pm.

http://eshtraining.lanl.gov/pls/gencouraxs/Cour_By_Number?CourseNumber=25103

LANL Electrical Engineering Standards Course 17998: July 7, 8-4 pm

http://eshtraining.lanl.gov/pls/gencouraxs/Cour_By_Number?CourseNumber=17998

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IN THE FUTURE

New or revised Standards expected in June: Ch 1-Z10 (General Requirements for all Disciplines), Ch 6 (Mechanical), and Ch 7-D5000 (Electrical General).

Also coming soon: The approved LANL Welding Program (Ch 13) and Labwide review of a revised Ch 4 (Architectural) and the LANL Drafting Manual.

Tobin Oruch, Eng Standards Mgr, Los Alamos Nat'l Lab--FWO
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