

Engineering Standards Update
Topics this month: July 2004

- STANDARDS ISSUED (Programmatic & Facility)
- WORK SMART STANDARDS REVISED (Programmatic & Facility)
- IN THE FUTURE

The Standards homepage: <http://www.lanl.gov/f6stds/pubf6stds/xternhome.html>

STANDARDS ISSUED (Programmatic & Facility)

Construction Specifications (Programmatic & Facility)

01090, R2 - Reference Standards
01330, R3 - Submittal Procedures
02630, R2 - Storm Drainage
02551, R4 - Natural Gas
10800, R2 - Toilet and Bath Accessories
15410, R1 - Plumbing Fixtures
15180, R3 - Hydronic Piping
15075, R7 - Mechanical Identification

Major changes are described by the Specifications Revision History webpage.

Standard Detail Drawings -- Mechanical

ST D20GEN-1 sheets 1-3, R3 Formerly D10-30GEN-1
Sheet 1 Backflow Preventer Detail - Screwed Ends
S2 Backflow Preventer Detail - Flanged Ends
S3 Backflow Preventer Detail - Design Notes

WORK SMART STANDARDS REVISED (Programmatic & Facility)

FYI, the LANL WSS and Appendix G of the Contract were revised 7/16/04. Affected areas include emergency management, environment, packaging and transportation, non-nuclear facility safety basis, and fire protection. There's no apparent impact to the LANL Engineering Standards.

App G and the WSS can be accessed from the Engineering Standards Homepage's "Universe" link.

IN THE FUTURE

New or revised Standards expected soon: The approved LANL Welding Program (ESM Ch 13), plus revised Architectural and Civil Chapters and the Drafting Standards Manual.

BACK ISSUES

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

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