APPLICATION OF STANDARDS

General Comment: These University of Illinois at Urbana-Champaign Facilities Standards shall be applied for all remodeling and new construction at the University of Illinois at Urbana-Champaign.


2. CDB funded projects shall be designed in accordance with the CDB Energy Code in compliance with the ASHRAE 90.1, 2007 and the Federal Energy Policy Act.
3. CDB projects at the U of I shall conform to NFPA 101, Life Safety Code. The U of I shall be the “Authority having Jurisdiction.”
4. Statutory Requirements apply to CDB funded projects at the U of I. Refer to Appendix 1 of the Directory of Illinois Building Related Requirements.

These are updated Standards: This Edition of the University of Illinois at Urbana-Champaign Facilities Standards supersedes previous editions of the UIUC Facilities Standards and is the design manual for use by designers for projects at the Urbana campus facilities. These Standards are intended to achieve the value consistent with an institute of higher education. Where these Standards exceed minimum Code and/or CDB requirements, the Standards shall apply. Where the University of Illinois at Urbana-Champaign Facilities Standards and CDB Requirements are silent on a design issue, the International Building Code shall serve as the design Standard.

Standards in Force: These Standards and Addenda shall be in force at date of posting on the U of I website. Standards and Addenda in force at time of AE signed contract shall apply through the life of the AE’s contract.

1. Updates: Shall be through Addenda.
2. Addenda will periodically be incorporated into the main text of the Standards.
3. Variance requests shall be reviewed by the U of I and granted on a case-by-case basis. Variances pertain only to a single project and do not constitute a change to the Standards.

Use of Standards in Contract Documents:

The AE shall be responsible for incorporating these Standards into Contract Documents.

Clarification: These Standards do not cover all aspects of construction and are not intended to be comprehensive construction documents. The AE shall apply and edit the Standards for each project, consistent with good practice.

Clarification: The AE may use the Standard reference details as long as they are modified for each project.

Limit of Application:

These Standards shall apply to both Permanent and Temporary State owned and/or State maintained U of I facilities and systems.

Exceptions: These Standards may not apply to buildings and areas within buildings that are not currently or projected to be serviced and/or maintained by the U of I.

1. These Standards address State owned, permanent systems and facilities. Unless otherwise stated all facilities shall be considered permanent.
2. Temporary systems and facilities are defined as systems and buildings with a service life of 60 months or less. Temporary facilities shall be designed and constructed to these Standards unless the PROJECT PROGRAM
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STATEMENT specifically designates the facility to be TEMPORARY AND NOT MAINTAINED BY THE U OF I.

3. Facilities and systems that are not in compliance with the University of Illinois at Urbana-Champaign Facilities Standards shall be brought into compliance with these Standards at the time of acquisition, renovation or conversion.

4. Projects at existing U of I facilities that are being remodeled shall be brought into compliance.

   Exception: If a renovation project is less than 50% of the building GSF, only that portion of the renovation shall be required to comply with these Standards.

5. If the PROJECT PROGRAM STATEMENT designates a facility as Tenant and Lease Space, all improvements shall comply with these Standards.

   General design of these facilities shall conform to the University of Illinois at Urbana-Champaign Facilities Standards with specific features designed to recognized industry standards.

General and Special Facilities:

1. These Standards apply to GENERAL University facilities, classified as OFFICES, MIXED USE, CLASSROOMS, LECTURE HALLS, LIBRARIES and LABORATORY buildings.

2. Special Facilities: Facility types that are found on campus that incorporate additional features/ systems/ requirements that these Standards may not specifically address:

   Airports
   Athletic facilities
   Broadcast facilities
   Central chiller plants
   Central data processing facilities
   Central heating plants
   Child day care facilities
   Clean room facilities
   Electrical distribution centers / substations
   Farm facilities
   Fire stations
   Fire training facilities
   Food service facilities
   Greenhouses
   Health care facilities
   Hotels / Conference Centers
   Ice arenas
   Large assembly facilities
   Maintenance facilities
   Microelectronics facilities
   Museums
   Observatories
   Performing arts facilities
   Recreational facilities
   Residences
   Retail sales facilities
   South Farms research facilities
   Hazardous material facilities
   Storage facilities
   Vehicle service facilities
   Warehouses
   Waste handling facilities

Standards, Point of Contact

1. REVISIONS: Corrections, additions and/or other suggested improvements should be sent by any convenient means to kmille@illinois.edu, editor of the University of Illinois at Urbana-Champaign Facilities Standards for appropriate action.

2. POSTING CHANGES: These Standards will be revised on a periodic basis. Changes and updates through addenda will typically not be incorporated into the main body of the Standards until the next revision. Revisions will be scheduled at a frequency of approximately every three to four years. Updates to the Standards shall be incorporated by means of an Addendum to the Standards.