

These Addenda form a part of the U of I Facilities Standards and modify the original U of I Facilities Standards dated June 15, 2013. These Addenda shall be in force at the time of posting on the U of I Facilities Standards website. Standards and Addenda in force at the time of an AE signed contract shall apply through the life of the AE’s contract. For convenience, Addenda will be incorporated into the main body of the Standards with revisions clearly shown.

**Notation used in the Addenda:**

**Revised File:** A vertical line in the margin of a document indicates that the material differs from the previous edition. This material should be reviewed carefully, as some requirements may have changed.

**New File:** A new file within the General Requirements, General Guidelines, Technical Sections, Exhibits or Drawing Details directory will contain language such as “New Section” or “New Drawing” to indicate that the material is entirely new to the Standards. No vertical line will be shown.

Standards File*	New or Revised File?	Brief Description of Addendum
<u>General requirements</u>		
Classroom & Lecture Halls General Design	Revised	Unit name changed from CITES to Technology Services
Crime Prevention	Revised	Security Camera requirements changed
Codes, Standards and Regulations	Revised	Deleted the list of ASME/ANSI elevator codes; removed the reference to ASHRAE 90.1; Added Illinois Energy Conservation Code; Updated the Building Codes to reflect the current versions
Requirements for Project Design Calculations	Revised	ASHRAE 90.1,2007 changed to ASHRAE 90.1,2010; Unit name changed from CITES to Technology Services

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<b>Standards File*</b>	<b>New or Revised File?</b>	<b>Brief Description of Addendum</b>
<b><u>General requirements</u></b>		
<b>Safety &amp; Compliance</b>	Revised	Added websites and links
<b>Contractor Parking</b>	New	
<b>Schedule Specification</b>	New	
<b>Energy Conservation</b>	Revised	Updated the code & regulation references

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<b>Standards File*</b>	<b>New or Revised File?</b>	<b>Brief Description of Addendum</b>
<b><u>General Guidelines – Building Elements and Spaces</u></b>		
<b>Bird and Pest Control</b>	Revised	Formatting
<b>Classroom and Lecture Halls</b>	Revised	Formatting, field codes changed, HVAC reworded
<b>Equipment Rooms, Mechanical</b>	Revised	Formatting
<b>Laboratories, Chemical &amp; Biological</b>	Revised	Formatting
<b>Roof Access</b>	Revised	Formatting, extendable safety post specified.
<b>Walls, Partitions</b>	Revised	Partition Walls content added
<b>MEP Space Requirements</b>	New	
<b>Restrooms, Shower Rooms &amp; Locker Rooms</b>	Revised	Contents regarding: Countertops, Dispensers and Hand Drying Equipment was modified. Information on All-Gender Restrooms was added
<b>Keying Systems &amp; Lockset Functions</b>	Revised	Added content that all classroom & offices must be able to be locked from the inside

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Standards File*	New or Revised File?	Brief Description of Addendum
<b><u>General Guidelines – Building Elements and Spaces (cont'd)</u></b>		
<b>Impact on Surrounding Environment</b>	Revised	Changed/added information in “Aesthetics”, “Acoustics” and “Ground-Level”
<b>Floors</b>	Revised	Changed information in “Standard Spaces”

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<b>Standards File*</b>	<b>New or Revised File?</b>	<b>Brief Description of Addendum</b>
<b><u>General Guidelines – Building Systems</u></b>		
<b>Cooling Systems, Building</b>	Revised	Section almost completely re-written & content changes extensively
<b>Electrical Systems, Building</b>	Revised	Emergency Generator and electrical closet location requirements added, Design Coordination removed
<b>Fire Protection Systems</b>	Revised	Design Water Pressure added
<b>Heating Systems</b>	Revised	Section almost completely re-written & content changes extensively
<b>HVAC Systems</b>	Revised	Section almost completely re-written & content changes extensively
<b>Hydronic Heating, Cooling Systems</b>	Revised	Formatting
<b>Steam Systems, Building</b>	Revised	Formatting
<b>Ventilation Systems</b>	Revised	Many Changes (formatting, vibration and sound control moved and edited, energy recovery system changed)
<b>Energy Management Building Automation Systems</b>	Revised	Section almost completely re-written & content changes extensively

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<b>Energy Recovery Systems</b>	Revised	Section almost completely re-written & content changes extensively
<b><u>General Guidelines – Sites and Grounds</u></b>		
<b>Parking</b>	Revised	Small changes in location/configuration, construction, and bicycle racks
<b>Streets, Sidewalks and Bicycle Network</b>	Revised	Title change, bicycle parking added, campus plan changed to 2014 campus bicycle plan
<b>Planting And Landscaping (Including Related Subsoil Drainage)</b>	Revised	Added content on Excavation within Protected Tree Root Zone and Tree Replacement Policy

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<b>Standards File*</b>	<b>New or Revised File?</b>	<b>Brief Description of Addendum</b>
<b><u>General Guidelines - Utilities</u></b>		
<b>Chilled Water Distribution System</b>	Revised	Formatting, Service Entrance subheading 4 added
<b>Sanitary Sewer Systems</b>	Revised	Formatting
<b>Steam Distribution Systems</b>	Revised	Formatting, Pipe Stress Analysis moved and last sentence changed
<b>Water Distribution Systems</b>	Revised	Location and Building Services wording changes
<b><u>Variance Process</u></b>		
<b>Variances</b>	Revised	Changed CITES to Technology Services Added Building Number field
<b>Variance Approval Process</b>	Revised	ADDED: If a committee member does not respond at all, their response automatically defaults to approval. The U of I Project Manager will be notified of the action by the Committee.

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<b>Standards File*</b>	<b>New or Revised File?</b>	<b>Brief Description of Addendum</b>
<b><u>Technical Sections - Division 01 - Administrative</u></b>		
<b>01 32 00 - Construction Progress Schedules</b>	New	
<b>01 33 23 - Shop Drawings, Product Data, and Samples</b>	Revised	Formatting
<b>01 74 13 - Progress Cleaning</b>	New	
<b>01 74 23 - Final Cleaning</b>	Revised	Section almost completely re-written & content changes extensively
<b>01 78 23 - Operation and Maintenance Data</b>	Revised	Formatting

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<b>Standards File*</b>	<b>New or Revised File?</b>	<b>Brief Description of Addendum</b>
<b><u>Technical Sections - Division 07 - Thermal and Moisture Protection</u></b>		
<b>07 30 00 – Sloped Roofing</b>	Revised	Added: e. Mfm Building Products Ultra HT Wind & Water Seal Changed title from “Shingles” to “Sloped Roofing”
<b><u>Technical Sections\Division 08 - Windows Doors &amp; Glazing</u></b>		
<b>08 71 00 - Door Hardware</b>	Revised	Changes made to Sections 2.2, 2.3, 2.3, 2.5
<b>08 81 00 - Glazing</b>	Revised	Changes made to Section 2.1
<b><u>Technical Sections - Division 09 – Finishes</u></b>		
<b>09 20 00 - Plaster and Gypsum Board</b>	Revised	Formatting & changes to sections 1.1 and part 2

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<b><u>Technical Sections - Division 10 - Specialties</u></b>		
<b>10 28 13 - Toilet and Bath Accessories</b>	Revised	Content Change: 2.1 Wastebasket, 2.2 Soap Dispenser, 2.6 Paper Towel Dispenser Roll, 2.9 Electric Wall-Mounted Hand Dryers
<b><u>Technical Sections - Division 11 – Equipment</u></b>		
<b>11 24 29 - Facility Fall Protection</b>	New	

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<b><u>Technical Sections - Division 14 - Conveying Equipment</u></b>		
<b>14 21 00 - Electric Traction Elevators</b>	Revised	2.5 Equipment: machine Room Components 7 changed. 2.17 Hoistway Entrance F. Door Operators 1 smart tech changed to HD-LM closed loop. 2.19 Equipment: car components C. 4. Cab lighting T8 fluorescent fixtures specified.
<b>14 24 00 - Single Acting Hydraulic Elevator</b>	Revised	2.12 Hoistway Entrance F. Door Operators 1 smart tech changed to HD-LM closed loop. 2.14 Equipment: car components B. 4. T8 fluorescent fixtures specified.
<b><u>Technical Sections - Division 21 - Fire Suppression</u></b>		
<b>21 10 00 - Water-Based Fire-Suppression Systems</b>	Revised	1.4 Sprinkler Design A. Fire Hydrant Flow Test content changed

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Standards File*	New or Revised File?	Brief Description of Addendum
<b><u>Technical Sections - Division 22 – Plumbing</u></b>		
<b>22 07 16 - Plumbing Equipment Insulation</b>	Revised	Parts 1&3 and Section 2.5 almost completely re-written & content changes extensively
<b>22 07 19 - Plumbing Piping Insulation</b>	Revised	Section almost completely re-written & content changes extensively

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<b>Standards File*</b>	<b>New or Revised File?</b>	<b>Brief Description of Addendum</b>
<b><u>Division 23 - Heating, Ventilating, and Air Conditioning (HVAC)</u></b>		
<b>23 05 19 - Meters and Gauges for HVAC Piping</b>	Revised	Part 1 and Sections 2.1 A7,9&14, 2.2A & 2.3 almost completely re-written & content changes extensively
<b>23 07 13 - Duct Insulation</b>	Revised	Part 1 and Section 2.6 almost completely re-written & content changes extensively; Part 3 has some changes
<b>23 07 16 - HVAC Equipment Insulation</b>	Revised	Section almost completely re-written & content changes extensively
<b>23 07 19 - HVAC Piping Insulation</b>	Revised	Many Changes (1.2 Related Sections, 1.3 References and 1.4 Compliance added. Content added to 3.1 installation and Specific Requirements for Insulation Type)
<b>23 09 13 - Instrumentation and Control Devices for HVAC</b>	Revised	Changes to Sections 1.3, 1.4, 2.1C,D,E,G,K,L & 3.3
<b>23 09 13.33 – Control Valves</b>	Revised	Section almost completely re-written & content changes extensively; too many changes to show in document; treat as all new content
<b>23 09 13.34 - Control Valve Actuators</b>	Revised	Parts 1 & 2 almost completely re-written & content changes extensively; treat as all new content
<b>23 09 13.43 - Control Dampers</b>	Revised	Section almost completely re-written & content changes extensively; too many changes to show in document; treat as all new content
<b>23 09 23 - Building Automation System (BAS) for HVAC</b>	Revised	Section almost completely re-written & content changes extensively

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<b>Standards File*</b>	<b>New or Revised File?</b>	<b>Brief Description of Addendum</b>
<b><u>Division 23 - Heating, Ventilating, and Air Conditioning (HVAC) (cont.)</u></b>		
<b>23 09 43 - Pneumatic Controls for HVAC</b>	Revised	Some changes throughout the section
<b>23 20 00 – Pipe Joining</b>	New	
<b>23 21 13 - Hydronic Piping</b>	Revised	Section almost completely re-written & content changed extensively
<b>23 21 16 - Hydronic Specialties</b>	New	
<b>23 21 23 – Hydronic Pumps</b>	Revised	Name of section changed from Pump Seals to Hydronic Pumps; Section completely re-written & content changed
<b>23 22 13 - Steam and Condensate Piping</b>	Revised	Section almost completely re-written & content changes extensively; too many changes to show in document; treat as all new content
<b>23 22 16 - Steam and Condensate Specialties</b>	New	
<b>23 22 23 - Steam Condensate Pumps</b>	New	
<b>23 25 00 – Water Treatment for Hydronic</b>	New	

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<b><u>Division 23 - Heating, Ventilating, and Air Conditioning (HVAC) (cont.)</u></b>		
<b>23 25 10 - Fluid Filtration</b>	Revised	Added all of Part 1; Added 2.1Aa-c; Added 2.1A14&15; Added specifics to 3.1A3
<b>23 34 00 – HVAC Fans</b>	New	
<b>23 73 23 – Custom Air Handling Units</b>	Revised	Many changes – spec is basically a new section
<b>23 73 13 – Modular Air Handling Units</b>	New	
<b>23 82 16 – Air Coils</b>	Revised	Many changes – spec is basically a new section.; Name changed from Heating and Cooling Coils to Air Coils

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<b><u>Division 26 - Electrical</u></b>		
<b>26 05 13 - Medium Voltage Power Cable</b>	Revised	Part 2 – products 2.1 medium voltage cable conductors content added
<b>26 05 19 - Conductors and Cable</b>	Revised	Content added to 1.1 Related Documents, 2.2 Fire Alarm Conductors and Cables, 2.6 Variable Frequency Drive Cable, and 2.7 Building Automation System Conductors.
<b>26 05 33 - Raceways</b>	Revised	Section almost completely re-written & content changes extensively
<b>26 05 34 - Low Voltage Raceways</b>	Revised	Section almost completely re-written & content changes extensively
<b>26 05 39 - Boxes</b>	Revised	Deleted 2.1E&G, 2.2B&C, 2.3B&C. Changed 2.4C&D, 2.5A&B; NEC updates.
<b>26 09 13 - Power Monitor for Electrical, Steam and Water</b>	Revised	This was deleted, and reference was made to 262713 for Power Monitor info. Eliminated duplication.
<b>26 09 23 - Lighting Controls</b>	Revised	Occupancy Sensors content changed
<b>26 11 16 - Secondary Unit Substations</b>	Revised	Added LED lights as option. Deleted Transformer section – referred to Transformer spec 262213. Avoids duplication/confusion. Fixed typo on “Flash” in 2.7A
<b>26 11 21 - Service Entrances</b>	Revised	Fixed some incorrect requirements. Modified to conform to NEC.

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<b><u>Division 26 – Electrical (cont.)</u></b>		
<b>26 22 13 - Transformers</b>	Revised	Formatted. Added text.
<b>26 23 00 - Low Voltage Switchgear</b>	Revised	Added fuse requirements; Added Part 2.1
<b>26 24 13 - Switchboards</b>	Revised	Added bus and fuse requirements; Added 1.1 and 3.1B
<b>26 24 16 - Panelboards</b>	Revised	Added Emergency Panel requirements. Added copper bus requirement. Added Door-in-door requirement. Added fire alarm requirement for breakers.
<b>26 27 13 - Electrical Metering</b>	Revised	Formatting, Updated to new methods and technology, power metering added. Changes to Sections 1.5, 1.6, 1.7
<b>26 27 26 - Wiring Devices</b>	Revised	Added NEC requirement updates.
<b>26 29 13 - Motor Control</b>	Revised	Added electronic overload requirement. LED pilots are only type allowed – energy and maintenance savings. Reduced number of Aux contacts – cost savings. Eliminated some redundant text.
<b>26 29 23 - Variable Frequency Motor Controllers</b>	Revised	Section almost completely re-written & content changes extensively
<b>26 41 00 - Lightning Protection Systems</b>	Revised	Deleted LPI – Only UL Master Label required. Added requirement for the UL Certificate to be on the UL website.

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<b><u>Division 26 – Electrical (cont.)</u></b>		
<b>26 51 00 - Interior Lighting</b>	Revised	Changed support requirements for lay-in fixtures to agree with NEC requirements.
<b>26 80 00 - Elevator Electrical Requirements</b>	Revised	Section 2.1 general requirements subsections F and G content changed
<b>26 32 00 - Generator Assemblies</b>	Revised	Added section 2.8 K. Fire Extinguisher and Cabinet
<b>26 28 16 – Disconnect Switches</b>	New	

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<b><u>Division 27 – Communications</u></b>		
<b>27 40 00 - Audio-Video Communications</b>	Revised	Section almost completely re-written & content changes extensively
<b>27 53 13 - Clock and Bell Systems</b>	Revised	ADDED: Standard clock systems: American Time SPEC-CLOCK SSIQ 15" ROUND/SURFACE BLACK 110 VAC CH22 CUSTOM DIAL AND LOGO SPEC FREQ. Part Number SQ66BADD322BPLY
<b><u>Division 28 - Electronic Security and Safety</u></b>		
<b>28 30 00 - Fire and Smoke Detection System</b>	Revised	Formatting, 1.1 related sections added & some content deleted throughout document.
<b>28 23 00 – Video Camera System</b>	New	

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<b><u>Division 32 – Exterior Improvements</u></b>		
<b>32 93 00 – Plants</b>	Revised	Small changes to content throughout the document
<b><u>Division 33 - Utilities</u></b>		
<b>33 05 26.23 - Utility Identification Trace Wires</b>	Revised	Many changes – treat as a new section.
<b>33 63 13 - Underground Steam and Condensate Distribution Piping</b>	Revised	Many changes – treat as a new section.
<b>33 63 23 - Tunnel Steam and Condensate Distribution Piping</b>	Revised	Many changes – treat as a new section.

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<b><u>Exhibits</u></b>		
<b>Exhibit 01 33 23-01 Electronic Construction Submittal Process</b>	New	
<b>Exhibit 23 09 23-08a, VAV Box Sequence of Operation</b>	Revised	Changes made to occupancy, cooling sequence and heating sequence.
<b>Exhibit 27 40 00-02, AV Basis of Design</b>	Revised	CITES changed to Technology Services
<b>Exhibit 27 40 00-03, AV System Design Review</b>	Revised	
<b>Exhibit 27 40 00-11 AV Staging Testing and Checklist</b>	Revised	
<b>Exhibit 27 40 00-12 AV Commissioning Tests and Checklist</b>	Revised	
<b>Exhibit 27 40 00-13 Total Equipment Database (TED)</b>	New	
<b>Exhibit 27 40 00-14 Testing and Verification Report</b>	New	
<b>Exhibit 27 40 00-15 Control System Button by Button</b>	New	

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Standards File*	New or Revised File?	Brief Description of Addendum
<u>Exhibits (cont'd)</u>		
Exhibit 01 58 13-01 Project Site Sign Template	New	
Exhibit 23 09 23-09 AHU Standard VAV AHU SEQUENCE OF OPERATION	New	
Exhibit 23 09 23-13, Example DOA Graphics Screen	New	
Exhibit 23 09 23-14 Energy Recovery Wheel Standard Sequence of Operation	New	
Exhibit 32 93 00-01, Approved Plant List	Revised	

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<b><u>Drawing Details</u></b>		
<b>Drawing 01 56 00-01, Tree Protection Fencing Requirements</b>	Revised	
<b>Drawing 10 14 03-09, Interior Identification System - Type 5a, Symbol with Message, Wall or Door Mount</b>	Revised	
<b>Drawing 12 93 13-01, Bicycle Rack Installation</b>	Revised	Changed types of racks acceptable
<b>Drawing 23 09 05-03, Type VAV AHU, Minimum OA, HW Preheat</b>	Revised	
<b>Drawing 23 09 05-09 Type CV AHU 100percent OA HW Preheat Heat Wheel</b>	Revised	
<b>Drawing 23 09 05-11 Steam To Hot Water Heat Exchanger HW System Controls</b>	Revised	
<b>Drawing 23 09 05-12, Chilled Water Bldg Entrance - Flow Control Valve</b>	Revised	
<b>Drawing 23 09 05-13, Building Pressure Sensor Detail (SOAP)</b>	New	
<b>Drawing 23 09 23-04, DDC Panel Installation Detail</b>	Revised	

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<b><u>Drawing Details (cont'd)</u></b>		
<b>Drawing 23 09 23-06, Supply &amp; Return Fan VFD Safety Control Diagram</b>	Revised	
<b>Drawing 23 09 23-07, Across the Line Starter FVNR Damper Fan Motor Application</b>	New	
<b>Drawing 23 09 23-08, Isolation Damper with VFD</b>	New	
<b>Drawing 23 09 23-09, Airflow Monitoring Station AFMS Placement Details</b>	New	
<b>Drawing 23 20 00-01, Central Chilled Water System Building Service Entrance</b>	Revised	
<b>Drawing 23 21 00-01, Flow Diagram - Hot Water Heating System</b>	Revised	
<b>Drawing 23 21 13-01, Hydronic Air-Dirt Separator Installation Detail</b>	Revised	
<b>Drawing 23 21 13-02, Hydronic System Air Vent and Drain Installation</b>	Revised	

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<b><u>Drawing Details (cont.)</u></b>		
<b>Drawing 23 22 00-01, Flow Diagram - Steam Heating System</b>	Revised	
<b>Drawing 23 25 10-01, Bypass Filtration Piping Detail</b>	Revised	
<b>Drawing 26 20 00-01 Electrical One Line</b>	New	
<b>Drawing 26 29 23-01, Configured VFD Control Wiring From Supplier</b>	New	
<b>Drawing 26 29 23-02, Factory VFD Wiring to Field Wiring Terminal Strip</b>	New	
<b>Drawing 27 00 00-18, Telecommunications Ground Bus Detail</b>	Revised	
<b>Drawing 32 17 23-01 Bicycle Parking Dimensional Guidelines</b>	Revised	Renamed from "Bicycle Parking - Double Loaded Bay"
<b>Drawing 33 40 00-01, Bicycle Safe Storm Inlet Grate</b>	New	
<b>Drawing 33 63 00-01, Steam Distribution System-Iso Valve Installation Detail</b>	Revised	

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<u>Drawing Details (cont.)</u>		
Drawing 33 05 23-01 Utility Requirements Under Tree Root Zones	New	

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