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**Updates to formatting**

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| 2022.09.06    | III–Division–11 | Updates to 11 53 00 – Laboratory Equipment  

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**Updates to formatting**

| 2022.09.06    | III–Division–28 | Addition of 28 35 00 – Refrigeration Detection and Alarm  

**Updates to formatting**

| 2022.08.01    | Signage | Updates to Adult Changing Table, All Gender Restroom, Baby Changing Table, Breakroom, Commuter Shower, Lactation Room, No Loud Noises, and Reflection Room signage  

**Addition of Directional Signage to Accessible Restrooms, Indoor Bicycle Parking, Men's Restroom, and Women's Restroom signage**

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| 2022.06.22    | III–Division–33 | Updates to 33 08 00 – Commissioning of Utilities, 33 61 00 – Hydronic Energy Distribution  

**Updates to formatting**

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### PART I – CSU FACILITIES PLANNING, DESIGN AND CONSTRUCTION STANDARDS

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Reorganization of Drawings, Maps, and Signage on Standards Website  
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Smoking, and Rideshare  
Addition of Map – Stormwater Opportunity Map  
Removal of Maps – Main Campus, South Campus, Foothills Campus, ARDEC Campus |
| 2021.08.20    | Parts II, III and IV | Updates to name of section to FM Planning, Design, Construction and Engineering  
Updates to name of Additional Documents  
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<td>Drawings</td>
<td>Updated Maps to include: A–0.4 Lactation Room Locations; A–0.5 Commuter Shower Locations; A–0.6 Reflection Room Locations.</td>
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<td>2018.11.27</td>
<td>A–Administration of Standards</td>
<td>Updated websites for current State adopted codes and Standards Revision Log.</td>
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<td>2018.11.21</td>
<td>III–Division–01</td>
<td>Updates to 01 50 00 – Temporary Facilities and Controls: Parking Permits</td>
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<td>2018.11.21</td>
<td>III–Division–08</td>
<td>Updates to 08 71 00 – Door Hardware</td>
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<td>III–Division–12</td>
<td>Updates to 12 93 00 – Site Furnishings</td>
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<td>III–Division–23</td>
<td>Updates to formatting, 23 00 00 – HVAC General Information, 23 09 00 – Instrumentation and Control for HVAC, 23 25 00 – HVAC Water Treatment, 23 35 00 – Special Exhaust Systems, 23 57 00 – Heat Exchangers for HVAC, 23 74 00 – Packaged Air–Handling Units and 23 81 00 – Unitary HVAC Equipment</td>
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<td>Updates to 23 13 00 – Access Control: Electrified Door Hardware.</td>
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<td>III–Division–32</td>
<td>Updates to 32 92 00 – Turf and Grasses: Compost.</td>
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<td>Drawings</td>
<td>Updated Interior Signage Drawing Standards for Lactation Rooms (A–7).</td>
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## PART I – CSU FACILITIES PLANNING, DESIGN AND CONSTRUCTION STANDARDS

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<td>2018.11.21</td>
<td>Drawings</td>
<td>Added Interior Signage Drawing Standards for Break Rooms (A–9), Commuter Showers (A–10) and Reflection Rooms (A–11).</td>
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<td>2018.09.17</td>
<td>III–Division–32</td>
<td>32 10 00 – Sidewalks, Dumpsters, Bicycle Parking Pads, Wheelchair Ramps and Bus Stop Pads: Updated construction requirements. 32 92 00 – turf and Grasses: Submittals and Sod Requirements Updated; CSU Compost and Organic Compost: Requirements Updated. 32 93 00 – Plants: Updates to Staking and Guarantees Requirements.</td>
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<td>II–Chapter–1</td>
<td>Updated Telecom Standards website location. See Telecom Website for updates and list of specific revisions.</td>
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<td>III–Division–14</td>
<td>14 20 00 – Elevators: Updated Operation and Maintenance Manuals, Design and Construction, Handicapped Standards/Other Uses and Special Mechanical Traits requirements.</td>
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<td>T.O.C. – Index/Appendix</td>
<td>Added Interior Signage Drawing Standards for All Gender Restrooms and Lactations Rooms.</td>
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<td>II–Chapter–23</td>
<td>Updated to reference new Telecom Standards and updates to Card Access and Security IP Camera Systems</td>
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<td>2017.03.03</td>
<td>III–Chapter–27</td>
<td>Removed Applicable Codes and Standards and Construction Notes sections, updated Implementation section and references to new Telecom Standards.</td>
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<td>2017.03.03</td>
<td>III–Division–28</td>
<td>Updated Quality Assurance, Products, Installation Details Sections and references to new Telecom Standards.</td>
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<tr>
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<td>III–Division–33</td>
<td>Updated to reference new Telecom Standards and updates to Natural Gas Utility Metering section.</td>
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<td>A–0.2 Foothills Campus Map</td>
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<td>A–6 Security Door Rough–in Details</td>
<td>Updated Drawing.</td>
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<td>2016.11.29</td>
<td>III–Division–26</td>
<td>Updates to the following: Wire and Cabling; Products; Low Voltage Controllers; UPS; and Ballasts.</td>
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<td>E–8 10’ x 10’ Vault Detail</td>
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<td>Process update, Section 33 40 00 Products and Subdrainage and 33 71 19 Electrical Underground Ducts.</td>
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<td>General Mechanical–Remove references to Div. 25</td>
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<td>Electrical Design &amp; Drawings</td>
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<td>2021.03.26</td>
<td>III 23 60 00</td>
<td>HVAC Acceptable Products–exclude Trane</td>
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<td>III–22–00, –10,–30, 40</td>
<td>Plumbing acceptable products</td>
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<td>III.33.30.A.1.a</td>
<td>Sanitary Sewerage–cleanouts in vehicle traffic areas</td>
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<td>II 3003.2.E.5.</td>
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<td>Room Numbering Standard 1601.6</td>
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<td>Video recording of systems training sessions added</td>
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<td>Tree protection edit</td>
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<td>Design Standards for Surveys. Larimer Co. Monuments</td>
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<td>Sole source chilled water meter</td>
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<td>DS 17 &amp; DS 18</td>
<td>Vibration design – account for mass movement of fluid</td>
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<td>2011.02.01</td>
<td>Div. 22</td>
<td>Added Apollo to backflow preventers</td>
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<td>2011.01.27</td>
<td>Division 26</td>
<td>Moved / copied certain design standards to Part II, Chapter 22 Electrical Drawings &amp; Design per M. Randall. Fluorescent tube wattage changed to 28W.</td>
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<td>Updates per CSU Life / Fire Safety Administrator (1/15)</td>
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<td>2010.10.04</td>
<td>10 50 00</td>
<td>Concealed grid and tile &gt; 2’ x 4’ not allowed for ceilings.</td>
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<td>23 34 00</td>
<td>Direct drive fans allowed for fanwall. Deleted wire mesh at accessible inlet / exhaust openings. (M. Rice)</td>
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<td>2010.04.16</td>
<td>Division 32</td>
<td>Seed mix &amp; rates</td>
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<td>23 30 00</td>
<td>Added closed cell foam duct liner</td>
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<td>M–21 Meter &amp; Backflow Detail updated</td>
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<td>Drawing Appendix</td>
<td>Landscape details updated</td>
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<td>33 60 00</td>
<td>Deleted – see 33 63 33</td>
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<td>23 60 00 A.2</td>
<td>Rotary Screw Chillers: delete York (nonstandard warranty, no local factory authorized service)</td>
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<td>23 30 00</td>
<td>SMACNA IAQ practices required. Remediation due to insufficient protection is solely Contractor's expense.</td>
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<td>20 05 00</td>
<td>Dielectric unions prohibited in water &amp; hydronic systems</td>
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<td>2009.11.20</td>
<td>23 22 00</td>
<td>Corrected section number</td>
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<td>Div. 10</td>
<td>Copy edits. Licensing requirements for CSU signage.</td>
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<td>Deleted obsolete ceiling tile. Control building color palette.</td>
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<td>08 41 00</td>
<td>Kawneer Trifab Versaglaze 451T</td>
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<td>Div. 07</td>
<td>Added minimum roof warranty and roof access. Revised modified bitumen roofing.</td>
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<td>06 40 00</td>
<td>AWI Custom Grade required</td>
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<td>10 40 00 and 21 00 00</td>
<td>Added NFPA 1 &amp; OSHA 29 CFR 1910 Subpart L.</td>
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<td>13 00 00</td>
<td>Deleted darkrooms. Added NFPA standards. Deleted UFC and UBC (already contract requirement).</td>
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<td>05 30 00</td>
<td>Revised decking ASTM standards</td>
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<td>05 40 00</td>
<td>Revised gauge and ASTM standards</td>
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<td>04 00 00</td>
<td>Concrete block: Type I added</td>
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<td>2009.11.20</td>
<td>03 30 00</td>
<td>Revised concrete curing and sealing requirements</td>
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<td>2009.11.20</td>
<td>33 00 00</td>
<td>Tracer wire shall be 12” above utility (not affixed). Update OSHA standard references for storage tanks and delete UFC (already contract requirement).</td>
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<td>2009.11.20</td>
<td>31 10 00</td>
<td>Subsoil revised to delete export to Bay Farm and CSU fill charges.</td>
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<td>2009.01.10</td>
<td>Parts I, II and III</td>
<td>Major update: replaced all documents and revised web page. Appendices / Index update pending.</td>
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