

## UFGS CHANGE LIST

| SEQ | Prep Act | MF 2004<br>UFGS Section<br>Number | Section Title  | OLD Section Title            | Revised | Added<br>(New) | Deleted | Old<br>Date | Nature of Change  |
|-----|----------|-----------------------------------|--|------------------------------|---------|----------------|---------|-------------|---|
| 1   | N        | 01 32 17.00 20                    | NETWORK ANALYSIS SCHEDULES (NAS)   |                              | Aug-10  |                |         | Dec-09      | Revised 1st note and note in subpart 1.6.2.5                        |
| 2   | A        | 01 42 00                          | SOURCES FOR REFERENCE PUBLICATIONS   |                              | Aug-10  |                |         | May-09      | Update contact information  |
| 3   | A        | 03 11 13.00 10                    | STRUCTURAL CAST-IN-PLACE CONCRETE FORMING                                    | STRUCTURAL CONCRETE FORMWORK | Aug-10  |                |         | May-09      | Title change for compliance with CSI MF04                           |
| 4   | A        | 03 15 00.00 10                    | CONCRETE ACCESSORIES   |                              |         | Aug-10         |         |             | Unified 03 15 13.00 10 and 03 15 14.00 10                           |
| 5   | A        | 03 15 13.00 10                    | EXPANSION JOINTS, CONTRACTION JOINTS, AND WATERSTOPS                         |                              |         |                | Aug-10  | Nov-09      | Consolidated with 03 15 14.00 10 and renamed to 03 15 00.00 10      |
| 6   | A        | 03 15 14.00 10                    | EXPANSION, CONTRACTION AND CONSTRUCTION JOINTS IN CONCRETE FOR CIVIL WORKS   |                              |         |                | Aug-10  | Nov-09      | Consolidated with 03 15 13.00 10 and renamed to 03 15 00.00 10      |
| 7   | A        | 03 20 00.00 10                    | CONCRETE REINFORCING   |                              |         | Aug-10         |         |             | Unified 03 20 01.00 10 and 03 20 02, named to conform with CSI MF04 |
| 8   | A        | 03 20 01.00 10                    | CONCRETE REINFORCEMENT   |                              |         |                | Aug-10  | Oct-07      | Consolidated with 03 20 02 and renamed to 03 20 00.00 10            |
| 9   | A        | 03 20 02                          | STEEL BARS AND WELDED WIRE FABRIC FOR CONCRETE REINFORCEMENT FOR CIVIL WORKS |                              |         |                | Aug-10  | Nov-09      | Consolidated with 03 20 01.00 10 and renamed to 03 20 00.00 10      |
| 10  | A        | 06 41 16.00 10                    | LAMINATE CLAD ARCHITECTURAL CASEWORK   |                              | Aug-10  |                |         | Aug-09      | Added GEI or SCS certification                                      |
| 11  | A        | 06 61 16                          | SOLID POLYMER (SOLID SURFACING) FABRICATIONS                                 |                              | Aug-10  |                |         | Aug-09      | Added GEI or SCS certification                                      |
| 12  | S        | 06 71 33                          | FIBERGLASS REINFORCED PLASTIC (FRP) LADDERS                                  |                              | Aug-10  |                |         | May-09      | Closes CCR #3524; other minor revisions throughout                  |
| 13  | N        | 07 21 13                          | BOARD AND BLOCK INSULATION   |                              | Aug-10  |                |         | Feb-10      | Added GEI or SCS certification                                      |
| 14  | N        | 07 21 16                          | MINERAL FIBER BLANKET INSULATION   |                              | Aug-10  |                |         | Feb-10      | Added GEI or SCS certification                                      |
| 15  | N        | 07 21 23                          | LOOSE FILL THERMAL INSULATION  |                              | Aug-10  |                |         | Feb-10      | Added GEI or SCS certification                                      |
| 16  | N        | 07 22 00                          | ROOF AND DECK INSULATION   |                              | Aug-10  |                |         | Nov-08      | Added GEI or SCS certification                                      |
| 17  | N        | 07 42 63                          | FABRICATED WALL PANEL ASSEMBLIES   |                              | Aug-10  |                |         | Jan-08      | Added GEI or SCS certification and other minor revisions            |
| 18  | N        | 07 57 13                          | SPRAYED POLYURETHANE FOAM (SPF) ROOFING                                      |                              | Aug-10  |                |         | Aug-09      | Added GEI or SCS certification                                      |
| 19  | N        | 08 14 00                          | WOOD DOORS   |                              | Aug-10  |                |         | Jul-06      | Added GEI or SCS certification and other minor revisions            |
| 20  | S        | 08 41 13                          | ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS                                    |                              |         | Aug-10         |         |             | New Section   |
| 21  | N        | 09 23 00                          | GYPSON PLASTERING  |                              | Aug-10  |                |         | Jan-08      | Added GEI or SCS certification                                      |
| 22  | N        | 09 26 00                          | VENEER PLASTER   |                              | Aug-10  |                |         | Apr-06      | Added GEI or SCS certification                                      |

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| 23  | N        | 09 29 00                          | GYPSUM BOARD                                    |                   | Aug-10  |                |         | May-10      | Added GEI or SCS certification and other minor revisions; revised subpart 3.4  |
| 24  | A        | 09 30 00                          | CERAMIC TILE, QUARRY TILE, AND PAVER TILE       |                   | Aug-10  |                |         | Jan-07      | Added GEI or SCS certification   |
| 25  | A        | 09 35 16                          | CHEMICAL-RESISTANT QUARRY TILE                  |                   | Aug-10  |                |         | May-09      | Added GEI or SCS certification   |
| 26  | A        | 09 51 00                          | ACOUSTICAL CEILINGS                             |                   | Aug-10  |                |         | Oct-07      | Added GEI or SCS certification; CCRs 3579 and 3580; Revised system   |
| 27  | N        | 09 64 00                          | PORTABLE (DEMOUNTABLE) WOOD FLOORING            |                   | Aug-10  |                |         | Apr-06      | Added GEI or SCS certification   |
| 28  | A        | 09 64 23                          | WOOD PARQUET FLOORING                           |                   | Aug-10  |                |         | May-09      | Added GEI or SCS certification   |
| 29  | A        | 09 64 29                          | WOOD STRIP FLOORING                             |                   | Aug-10  |                |         | Oct-06      | Added GEI or SCS certification   |
| 30  | N        | 09 64 66                          | WOOD ATHLETIC FLOORING                          |                   | Aug-10  |                |         | Apr-06      | Added GEI or SCS certification   |
| 31  | A        | 09 65 00                          | RESILIENT FLOORING                              |                   | Aug-10  |                |         | Feb-09      | Added GEI or SCS certification   |
| 32  | A        | 09 65 33                          | CONDUCTIVE VINYL FLOORING                       |                   | Aug-10  |                |         | May-09      | Added GEI or SCS certification   |
| 33  | A        | 09 65 66                          | RESILIENT ATHLETIC FLOORING                     |                   | Aug-10  |                |         | May-09      | Added GEI or SCS certification   |
| 34  | A        | 09 66 13                          | PORTLAND CEMENT TERRAZZO                        |                   | Aug-10  |                |         | May-09      | Added GEI or SCS certification   |
| 35  | A        | 09 66 16                          | TERRAZZO TILE                                   |                   | Aug-10  |                |         | May-09      | Added GEI or SCS certification   |
| 36  | A        | 09 66 23                          | RESINOUS TERRAZZO FLOORING                      |                   | Aug-10  |                |         | May-09      | Added GEI or SCS certification   |
| 37  | S        | 09 67 23.13                       | STANDARD RESINOUS FLOORING                      |                   | Aug-10  |                |         | Apr-08      | Revised General Note, subparts 1.4, 3.2.1.1, 3.2.1.2 and 3.2.2; submittal article configuration compliance; added subparts 1.3, 1.3.1, 1.3.2, 1.5, 3.3.1 and 3.6 |
| 38  | A        | 09 67 23.14                       | CHEMICAL RESISTIVE RESINOUS FLOORING            |                   | Aug-10  |                |         | Apr-08      | Added GEI or SCS certification   |
| 39  | N        | 09 67 23.15                       | FUEL RESISTIVE RESINOUS FLOORING, 3-COAT SYSTEM |                   | Aug-10  |                |         | Feb-10      | Revised Tennant Topcoat info in Table II   |
| 40  | N        | 09 67 23.16                       | FUEL RESISTIVE RESINOUS FLOORING, 5-COAT SYSTEM |                   | Aug-10  |                |         | Feb-10      | Revised Tennant Topcoat info in Table II   |
| 41  | A        | 09 69 13                          | RIGID GRID ACCESS FLOORING                      |                   | Aug-10  |                |         | Apr-07      | Updated criteria for applying loads allowed, deflection and size of panels to coincide with industry   |
| 42  | A        | 09 69 19                          | STRINGERLESS ACCESS FLOORING                    |                   | Aug-10  |                |         | Apr-07      | Updated criteria for applying loads allowed, deflection and size of panels to coincide with industry   |
| 43  | A        | 09 72 00                          | WALL COVERINGS                                  |                   | Aug-10  |                |         | Jul-06      | Added GEI or SCS certification   |
| 44  | A        | 09 83 13                          | ACOUSTICAL WALL TREATMENT                       |                   | Aug-10  |                |         | May-09      | Added GEI or SCS certification   |
| 45  | N        | 09 90 00                          | PAINTS AND COATINGS                             |                   | Aug-10  |                |         | Feb-10      | Added GEI or SCS certification and other minor revisions   |
| 46  | N        | 10 22 13                          | WIRE MESH PARTITIONS                            |                   | Aug-10  |                |         | Apr-06      | Added GEI or SCS certification   |
| 47  | A        | 10 22 19                          | DEMOUNTABLE MOVABLE PARTITIONS                  |                   | Aug-10  |                |         | May-09      | Added GEI or SCS certification   |
| 48  | N        | 10 22 26.13                       | ACCORDION FOLDING PARTITIONS                    |                   | Aug-10  |                |         | Oct-07      | Added GEI or SCS certification   |
| 49  | N        | 10 22 26.23                       | COILING PARTITIONS                              |                   | Aug-10  |                |         | Oct-07      | Added GEI or SCS certification   |
| 50  | A        | 10 22 26.33                       | FOLDING PANEL PARTITIONS                        |                   | Aug-10  |                |         | Oct-07      | Added GEI or SCS certification   |
| 51  | A        | 10 22 26.43                       | SLIDING PARTITIONS                              |                   | Aug-10  |                |         | Oct-07      | Added GEI or SCS certification   |
| 52  | A        | 10 26 13                          | WALL AND CORNER GUARDS                          |                   | Aug-10  |                |         | May-09      | Added GEI or SCS certification   |

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| 53  | A        | 12 21 00                          | WINDOW BLINDS   |                   | Aug-10  |                |         | Feb-09      | Added GEI or SCS certification  |
| 54  | N        | 12 22 00                          | CURTAINS AND DRAPES   |                   | Aug-10  |                |         | Jul-07      | Added GEI or SCS certification  |
| 55  | A        | 12 24 13                          | ROLLER WINDOW SHADES  |                   | Aug-10  |                |         | Feb-10      | Added GEI or SCS certification  |
| 56  | A        | 12 35 20                          | FOODSERVICE CASEWORK, COUNTERTOPS,<br>AND ACCESSORIES         |                   | Aug-10  |                |         | Jan-08      | Added GEI or SCS certification  |
| 57  | A        | 12 35 70                          | MEDICAL AND DENTAL CASEWORK                                   |                   | Aug-10  |                |         | Feb-09      | Added GEI or SCS certification  |
| 58  | A        | 14 24 00                          | HYDRAULIC ELEVATORS   |                   | Aug-10  |                |         | Feb-09      | Total revision of 2.4 ELEVATOR DRIVE<br>SYSTEM and 2.5 CONTROL<br>EQUIPMENT   |
| 59  | S        | 21 13 00.00 40                    | FIRE-SUPPRESSION SPRINKLER SYSTEMS                            |                   | Aug-10  |                |         | Aug-08      | Standard tailoring for RCBEA<br>incorporated; other minor revisions<br>throughout   |
| 60  | S        | 21 13 26.00 40                    | DELUGE FIRE-SUPPRESSION SPRINKLER<br>SYSTEMS                  |                   | Aug-10  |                |         | Aug-08      | Standard tailoring for RCBEA<br>incorporated; other minor revisions<br>throughout   |
| 61  | S        | 21 21 00.00 40                    | CARBON-DIOXIDE FIRE-EXTINGUISHING<br>SYSTEMS                  |                   | Aug-10  |                |         | Aug-08      | Added note and text in subpart 3.2.2;<br>submittal article configuration<br>compliance; other minor revisions<br>throughout |
| 62  | N        | 22 00 00                          | PLUMBING, GENERAL PURPOSE                                     |                   | Aug-10  |                |         | May-10      | Revised subpart 2.1   |
| 63  | S        | 22 05 83.63                       | CURED-IN PLACE PIPE (CIPP) LINING                             |                   |         | Aug-10         |         |             | New Section   |
| 64  | S        | 22 14 29                          | SUMP PUMPS  |                   | Aug-10  |                |         | Aug-08      | Standard tailoring for RCBEA<br>incorporated; other minor revisions<br>throughout   |
| 65  | S        | 22 15 09                          | GENERAL SERVICE COMPRESSED-AIR SYSTEMS<br>CLEANING PROCEDURES |                   | Aug-10  |                |         | Jan-08      | Standard tailoring for RCBEA<br>incorporated; other minor revisions<br>throughout   |
| 66  | S        | 22 15 14                          | GENERAL SERVICE COMPRESSED-AIR<br>SYSTEMS, LOW PRESSURE       |                   | Aug-10  |                |         | Feb-09      | Standard tailoring for RCBEA<br>incorporated; other minor revisions<br>throughout   |
| 67  | S        | 22 66 53                          | LABORATORY CHEMICAL-WASTE AND VENT<br>PIPING                  |                   | Aug-10  |                |         | May-10      | Standard tailoring for RCBEA<br>incorporated; other minor revisions<br>throughout   |
| 68  | A        | 23 00 00                          | AIR SUPPLY, DISTRIBUTION, VENTILATION, AND<br>EXHAUST SYSTEMS |                   | Aug-10  |                |         | Nov-09      | Added GEI or SCS certification; allow<br>flexible elastomeric duct liner  |
| 69  | S        | 23 01 30.41                       | HVAC SYSTEM CLEANING  |                   |         | Aug-10         |         |             | New Section   |
| 70  | N        | 23 03 00.00 20                    | BASIC MECHANICAL MATERIALS AND METHODS                        |                   | Aug-10  |                |         | Jan-07      | Added GEI or SCS certification  |
| 71  | A        | 23 07 00                          | THERMAL INSULATION FOR MECHANICAL<br>SYSTEMS                  |                   | Aug-10  |                |         | Nov-09      | Added GEI or SCS certification; CCR<br>3250;  |
| 72  | S        | 23 09 33.00 40                    | ELECTRIC AND ELECTRONIC CONTROL SYSTEM<br>FOR HVAC            |                   | Aug-10  |                |         | Aug-09      | Standard tailoring for RCBEA<br>incorporated; other minor revisions<br>throughout   |

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| 73  | S        | 23 73 13                          | MODULAR INDOOR CENTRAL-STATION AIR-HANDLING UNITS       |                   | Aug-10  |                |         | Nov-08      | Revised General Note, deleted 1.2; submittal article compliance; Added subparts 1.3. 1.3.1, 1.3.2, 1.4, 1.5, 2.1 and 3.8; other minor revisions throughout |
| 74  | S        | 23 82 16                          | AIR COILS   |                   | Aug-10  |                |         | Aug-08      | Added "Note" below Part 1 General; submittal article compliance; revised subpart 1.3 and 1.4; other minor revisions throughout                             |
| 75  | S        | 23 82 19                          | FAN COIL UNITS  |                   | Aug-10  |                |         | Aug-08      | Submittal article compliance; other minor revisions throughout   |
| 76  | S        | 23 82 43                          | ELECTRIC DUCT HEATERS                                   |                   | Aug-10  |                |         | Aug-08      | Submittal article compliance; other minor revisions throughout   |
| 77  | S        | 26 05 00.00 40                    | COMMON WORK RESULTS FOR ELECTRICAL                      |                   | Aug-10  |                |         | Nov-08      | Standard tailoring for RCBEA incorporated; other minor revisions throughout  |
| 78  | S        | 26 05 13.00 40                    | MEDIUM-VOLTAGE CABLES                                   |                   | Aug-10  |                |         | Nov-08      | Standard tailoring for RCBEA incorporated; other minor revisions throughout  |
| 79  | S        | 26 09 23.00 40                    | LIGHTING CONTROL DEVICES                                |                   | Aug-10  |                |         | Nov-08      | Standard tailoring for RCBEA incorporated; other minor revisions throughout  |
| 80  | S        | 26 12 19.00 40                    | PAD-MOUNTED, LIQUID-FILLED, MEDIUM-VOLTAGE TRANSFORMERS |                   | Aug-10  |                |         | Nov-08      | Standard tailoring for RCBEA incorporated; other minor revisions throughout  |
| 81  | S        | 26 18 23.00 40                    | MEDIUM-VOLTAGE SURGE ARRESTERS                          |                   | Aug-10  |                |         | Aug-08      | Standard tailoring for RCBEA incorporated; other minor revisions throughout  |
| 82  | S        | 26 23 00.00 40                    | SWITCHBOARDS AND SWITCHGEAR                             |                   | Aug-10  |                |         | Nov-08      | Standard tailoring for RCBEA incorporated; other minor revisions throughout  |
| 83  | S        | 26 24 16.00 40                    | PANELBOARDS   |                   | Aug-10  |                |         | Nov-08      | Standard tailoring for RCBEA incorporated; other minor revisions throughout  |
| 84  | S        | 26 24 19.00 40                    | MOTOR CONTROL CENTERS                                   |                   | Aug-10  |                |         | Nov-08      | Standard tailoring for RCBEA incorporated; other minor revisions throughout  |
| 85  | S        | 26 28 21.00 40                    | AUTOMATIC TRANSFER SWITCHES                             |                   | Aug-10  |                |         | Nov-08      | Standard tailoring for RCBEA incorporated; other minor revisions throughout  |
| 86  | S        | 26 35 33.00 40                    | POWER FACTOR CORRECTION EQUIPMENT                       |                   | Aug-10  |                |         | Nov-08      | Standard tailoring for RCBEA incorporated; other minor revisions throughout  |

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| 87  | S        | 28 05 26.00 40                    | GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY               |   | Aug-10  |                |         | Nov-08      | Standard tailoring for RCBEA incorporated; other minor revisions throughout  |
| 88  | S        | 28 31 13.00 40                    | FIRE DETECTION AND ALARM CONTROL, GUI, AND LOGIC SYSTEMS               |   | Aug-10  |                |         | Nov-08      | Standard tailoring for RCBEA incorporated; other minor revisions throughout  |
| 89  | A        | 32 13 11                          | CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENT          | CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS MORE THAN 10,000 CUBIC YARDS | Aug-10  |                |         | Nov-09      | Title change eliminating volume restriction  |
| 90  | N        | 32 13 13.03                       | AIRFIELDS AND HEAVY-DUTY CONCRETE PAVEMENT LESS THAN 10000 CUBIC YARDS |   |         |                | Aug-10  | Apr-06      | Section removed; superseded by 32 13 11  |
| 91  | S        | 32 31 13                          | CHAIN LINK FENCES AND GATES  |   | Aug-10  |                |         | May-09      | Submittal article compliance; Added subpart 1.5.2; other minor revisions throughout  |
| 92  | A        | 33 61 13                          | PRE-ENGINEERED UNDERGROUND HEAT DISTRIBUTION SYSTEM                    |   | Aug-10  |                |         | Apr-08      | Updated poured-in-place insulation requirements  |
| 93  | S        | 33 77 19.00 40                    | MEDIUM-VOLTAGE GAS SWITCH  |   | Aug-10  |                |         | Nov-08      | Standard tailoring for RCBEA incorporated; other minor revisions throughout  |
| 94  | S        | 40 17 30.00 40                    | WELDING GENERAL PIPING   |   | Aug-10  |                |         | Feb-09      | Submittal article compliance; Added subpart 1.5; revised subpart 3.3.2.1; other minor revisions throughout   |
| 95  | S        | 40 18 00                          | VACUUM SYSTEMS PROCESS PIPING  |   | Aug-10  |                |         | Feb-09      | Standard tailoring for RCBEA incorporated; other minor revisions throughout  |
| 96  | S        | 43 41 13.19                       | FIBERGLASS GAS LIQUID PRESSURE VESSELS                                 |   |         |                | Aug-10  | Aug-08      | Section number and title changed to UFGS 43 41 16.16   |
| 97  | S        | 43 41 16.16                       | VERTICAL ATMOSPHERIC TANKS AND VESSELS                                 |   |         | Aug-10         |         |             | Renamed/replaced 43 41 13.19; submittal article configuration compliance; revised General Note; added subparts 1.2.1.2, 1.2.1.3, 2.3.1, and 3.2; added note to 3.5; other minor revisions throughout |