

UFGS CHANGE LIST

SEQ	Prep Act	MF 2004 UFGS Section Number	Section Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
1	N	01 32 17.00 20	NETWORK ANALYSIS SCHEDULES	Nov-08			Jan-07	DELETED RQMTS FOR WEBBCM
2	S	01 33 00	SUBMITTAL PROCEDURES	Nov-08			Jan-08	Edits from USACE
3	N	01 35 26	GOVERNMENTAL SAFETY REQUIREMENTS	Nov-08			Aug-08	ADDED NOTE FOR NAVFAC PACIFIC PROJECTS
4	A	01 42 00	SOURCES FOR REFERENCE PUBLICATIONS	Nov-08			Jul-06	Additional organizations
5	N	01 45 02	NAVFAC QUALITY CONTROL	Nov-08			Apr-08	REVISE AND DELETE RQMTS FOR WEBBCM
6	N	01 45 02.10	NAVFAC QUALITY CONTROL FOR MINOR CONSTRUCTION	Nov-08			Apr-08	REVISE AND DELETE RQMTS FOR WEBBCM
7	N	01 57 19.00 20	TEMPORARY ENVIRONMENT CONTROLS	Nov-08			Aug-08	REVISED RQMTS FOR ECATTS TRNG, PARA 1.4.1
8	S	03 41 16	PRECAST CONCRETE SLABS (MAX. SPAN 8' - 0" O.C.)	Nov-08			Apr-08	Organization Name Change
9	A	05 05 23	WELDING, STRUCTURAL	Nov-08			Jul-07	Update references to specific paragraphs in AWS D1.1
10	A	05 05 23.13 10	ULTRASONIC INSPECTION OF WELDMENTS	Nov-08			Apr-06	Update references to specific paragraphs in AWS D1.1
11	A	05 50 14	STRUCTURAL METAL FABRICATIONS	Nov-08			Aug-08	Update references to specific paragraphs in AWS D1.1
12	N	06 10 00	ROUGH CARPENTRY	Nov-08			Jul-06	REF CHNG/ORG NAME CHNG FROM APA TO AWPA
13	S	06 18 00	GLUE-LAMINATED CONSTRUCTION	Nov-08			Jul-07	Organization Name Change
14	N	07 22 00	ROOF AND DECK INSULATION	Nov-08			Jan-07	REF CHNG/FROM FM AS 4470 TO FM 4470
15	N	07 41 13	METAL ROOF PANELS	Nov-08			Jan-08	REF CHNG/UPDATE (REF CCR FILING)
16	N	07 51 13	BUILT-UP ASPHALT ROOFING	Nov-08			Jan-07	REF CHNG/FROM FM AS 4470 TO FM 4470
17	N	07 52 00	MODIFIED BITUMINOUS MEMBRANE ROOFING	Nov-08			Jan-07	REF CHNG/FROM FM AS 4470 TO FM 4470

SEQ	Prep Act	MF 2004 UFGS Section Number	Section Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
18	N	07 53 23	ETHYLENE-PROPYLENE-DIENE-MONOMER ROOFING	Nov-08			Jan-07	REF CHNG/FROM FM AS 4470 TO FM 4470
19	A	07 54 19	POLYVINYL-CHLORIDE (PVC) ROOFING	Nov-08			Apr-06	Complete revision
20	N	08 32 13	ALUMINUM SLIDING GLASS DOORS	Nov-08			Apr-06	REF CHNG/ASTM E 437 TO ASTM E 2016
21	N	08 51 23	STEEL WINDOWS	Nov-08			Aug-08	CORRECTED RID TAGS FOR LEED
22	N	11 53 00	LABORATORY EQUIPMENT AND FUMEHOODS	Nov-08			Apr-06	SRF UPDATE
23	A	21 13 17.00 10	DRY PIPE SPRINKLER SYSTEM, FIRE PROTECTION	Nov-08			Oct-07	Compliance with CSI Sectionformat and submittal reformat
24	A	21 13 18.00 10	PREACTION AND DELUGE SPRINKLER SYSTEMS, FIRE PROTECTION	Nov-08			Oct-07	Compliance with CSI Sectionformat and submittal reformat
25	N	22 07 10.00 20	EXTERIOR PIPING INSULATON			Nov-08	Apr-06	SUPERSEDED BY 22 07 19
26	A	23 00 00	AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST SYSTEMS	Nov-08			Apr-08	Complete revision
27	N	23 05 93	TESTING, ADJUSTING, AND BALANCING FOR HVAC		Nov-08			SUPERSEDES 23 08 00.00 20 (NAVY), 23 05 93.00 10 (ARMY), 23 08 00.00 20 (NASA)
28	A	23 05 93.00 10	TESTING, ADJUSTING, AND BALANCING OF HVAC SYSTEMS			Nov-08	Apr-06	Superseded by UFGS 23 05 93
29	S	23 05 93.00 40	TESTING, ADJUSTING, AND BALANCING FOR HVAC SYSTEMS			Nov-08	Aug-08	Superseded by UFGS 23 05 93 (NAVFAC)
30	N	23 08 00.00 20	HVAC TESTING/ADJUSTING/BALANCING			Nov-08	Aug-08	SUPERSEDED BY 23 05 93
31	A	23 09 23	DIRECT DIGITAL CONTROL FOR HVAC AND OTHER LOCAL BUILDING SYSTEMS	Nov-08			Apr-06	Compliance with CSI Sectionformat
32	N	23 09 23.13 20	BACnet DIRECT DIGITAL CONTROL SYSTEMS FOR HVAC	Nov-08			Aug-08	UPDATED WITH GENERAL NOTE PER USAGE
33	S	23 09 33.00 40	ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC	Nov-08			Aug-08	Revised throughout towards unification
34	S	23 09 33.13 40	ELECTRIC CONTROL SYSTEM FOR HVAC			Nov-08	Aug-08	Redundant to 23 09 33.00 40

SEQ	Prep Act	MF 2004 UFGS Section Number	Section Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
35	A	23 11 23.00 10	GAS PIPING SYSTEM			Nov-08	Oct-07	Superseded by UFGS 23 11 25
36	S	23 11 23.00 40	FACILITY NATURAL-GAS PIPING			Nov-08	Aug-08	Superseded by UFGS 23 11 25 and 33 51 15 (USACE)
37	A	23 11 25	FACILITY GAS PIPING		Nov-08			Superseding UFGS 23 11 23.00 10 and 23 11 23.00 40
38	N	23 12 16.00 20	GASOLINE/DIESEL DISPENSING SYSTEMS			Nov-08	Apr-06	SUPERSEDED BY 33 52 10 (USACE)
39	A	23 25 00	CHEMICAL TREATMENT OF WATER FOR MECHANICAL SYSTEMS	Nov-08			Apr-06	Compliance with CSI Sectionformat
40	S	23 31 13	METAL DUCTS	Nov-08			Aug-08	SRF Update
41	S	23 37 23.00 40	HVAC GRAVITY VENTILATORS			Nov-08	Aug-08	Superseded by UFGS 07 72 00 (USACE)
42	N	23 52 33.01 20	STEAM HEATING PLANT WATERTUBE (SHOP ASSEMBLED) COAL/OIL OR COAL	Nov-08			Jul-07	DELETED REFERENCES TO ASME B16.20
43	N	23 52 33.02 20	STEAM HEATING PLANT WATERTUBE (FIELD ERECTED) COAL/OIL OR COAL	Nov-08			Jul-07	DELETED REFERENCES TO ASME B16.20
44	N	23 52 33.03 20	WATER-TUBE BOILERS, OIL/GAS OR OIL	Nov-08			Jul-07	DELETED REFERENCES TO ASME B16.20
45	N	23 52 49.00 20	STEAM BOILERS AND EQUIPMENT (500,000-18,000,000 BTU/HR)	Nov-08			Apr-06	SRF UPDATE
46	N	23 54 19	BUILDING HEATING SYSTEMS, WARM AIR	Nov-08			Apr-06	SRF UPDATE
47	S	23 73 13	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING UNITS	Nov-08			Aug-08	SRF Update
48	N	23 82 00.00 20	TERMINAL HEATING AND COOLING UNITS	Nov-08			Apr-06	SFR UPDATE
49	S	23 82 23	UNIT VENTILATORS	Nov-08			Aug-08	SRF Update
50	N	23 84 16.00 20	DESICCANT DEHUMIDIFICATION EQUIPMENT	Nov-08			Apr-06	SRF UPDATE
51	A	25 10 10	UTILITY MONITORING AND CONTROL SYSTEM (UMCS)	Nov-08			Apr-06	Compliance with CSI Sectionformat
52	S	26 05 00	COMMON WORK RESULTS FOR ELECTRICAL			Nov-08	Aug-08	Superseded by 26 05 00.00 40

SEQ	Prep Act	MF 2004 UFGS Section Number	Section Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
53	S	26 05 00.00 40	COMMON WORK RESULTS FOR ELECTRICAL		Nov-08			Superseding 26 05 00
54	S	26 05 13.00 40	MEDIUM- VOLTAGE CABLES	Nov-08			Aug-08	Revised throughout towards unification
55	A	26 05 19.00 10	INSULATED WIRE AND CABLE	Nov-08			Apr-06	Compliance with CSI Sectionformat
56	S	26 05 70.00 40	HIGH-VOLTAGE OVERCURRENT PROTECTIVE DEVICES		Nov-08			Superseding 26 05 73.00 40
57	S	26 05 71.00 40	LOW-VOLTAGE OVERCURRENT PROTECTIVE DEVICES		Nov-08			Superseding 26 05 73.00 40
58	S	26 05 73.00 40	OVERCURRENT PROTECTIVE DEVICES			Nov-08	Aug-08	Superseded by 26 05 70.00 40 and 26 05 71.00 40
59	A	26 09 13	POWER MONITORING SYSTEM	Nov-08			Apr-06	Compliance with CSI Sectionformat
60	S	26 09 23.00 40	LIGHTING CONTROL DEVICES	Nov-08			Jul-07	Revised throughout towards unification
61	S	26 12 00.00 40	MEDIUM-VOLTAGE TRANSFORMERS			Nov-08	Jul-07	Superseded by UFGS 26 12 19.00 40
62	S	26 12 19.00 40	PAD-MOUNTED, LIQUID-FILLED, MEDIUM-VOLTAGE TRANSFORMERS		Nov-08			NEW - Towards Unification
63	N	26 12 19.10	THREE-PHASE PAD-MOUNTED TRANSFORMERS	Nov-08			Apr-06	MTA TAG CORRECTION
64	S	26 23 00.00 40	SWITCHBOARDS AND SWITCHGEAR		Nov-08			NEW - Towards Unification
65	S	26 24 16.00 40	PANELBOARDS	Nov-08			Jul-07	Revised throughout towards unification
66	S	26 24 19.00 40	MOTOR-CONTROL CENTERS	Nov-08			Jul-07	Revised throughout towards unification
67	S	26 26 00.00 40	POWER DISTRIBUTION UNITS			Nov-08	Aug-08	Superseded by UFGS 33 71 01.00 40
68	S	26 28 21.00 40	AUTOMATIC TRANSFER SWITCHES	Nov-08			Aug-08	Revised throughout towards unification
69	A	26 29 01.00 10	ELECTRIC MOTORS, 3-PHASE VERTICAL INDUCTION TYPE	Nov-08			Apr-06	Compliance with CSI Sectionformat
70	A	26 29 02.00 10	ELECTRIC MOTORS, 3-PHASE VERTICAL SYNCHRONOUS TYPE	Nov-08			Apr-06	Compliance with CSI Sectionformat
71	S	26 35 33.00 40	POWER FACTOR CORRECTION EQUIPMENT	Nov-08			Aug-08	Revised throughout towards unification

SEQ	Prep Act	MF 2004 UFGS Section Number	Section Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
72	S	26 41 00.00 40	LIGHTNING PROTECTION SYSTEM	Nov-08			Jul-07	Revised throughout towards unification; title change
73	A	26 41 01.00 10	LIGHTNING PROTECTION SYSTEM	Nov-08			Apr-06	Compliance with CSI Sectionformat and update section references
74	A	26 42 14.00 10	CATHODIC PROTECTION SYSTEM (SACRIFICIAL ANODE)	Nov-08			Apr-06	Compliance with CSI Sectionformat and update section references
75	A	26 42 15.00 10	CATHODIC PROTECTION SYSTEM (STEEL WATER TANKS)	Nov-08			Apr-06	Compliance with CSI Sectionformat and update section references
76	A	26 42 17.00 10	CATHODIC PROTECTION SYSTEM (IMPRESSED CURRENT)	Nov-08			Apr-06	Compliance with CSI Sectionformat and update section references
77	A	26 42 19.10	CATHODIC PROTECTION SYSTEMS (IMPRESSED CURRENT)FOR LOCK MITER GATES	Nov-08			Apr-06	Compliance with CSI Sectionformat and update section references
78	S	26 51 00.00 40	INTERIOR LIGHTING		Nov-08			Superseding 26 51 13.08 40
79	S	26 51 13.08 40	INCANDESCENT LIGHTING			Nov-08	Jul-07	Superseded by 26 51 00.00 40 and 26 52 00.00 40
80	S	26 52 00.00 40	EMERGENCY LIGHTING	Nov-08			Jul-07	Superseding 26 51 13.08 40
81	S	26 53 00	EXIT SIGNS			Nov-08	Aug-08	Superseded by 26 53 00.00 40
82	S	26 53 00.00 40	EXIT SIGNS		Nov-08			Superseding 26 53 00
83	S	26 55 53.00 40	SECURITY LIGHTING		Nov-08			NEW - Towards Unification
84	S	26 56 13.00 40	LIGHTING POLES AND STANDARDS		Nov-08			NEW - Towards Unification
85	S	26 56 19.00 40	ROADWAY LIGHTING	Nov-08			Apr-07	Revised throughout towards unification
86	S	26 56 23.00 40	AREA LIGHTING		Nov-08			NEW - Towards Unification
87	S	26 56 36.00 40	FLOOD LIGHTING	Nov-08			Jul-07	Revised throughout towards unification
88	S	27 05 28.36	CABLE TRAYS FOR COMMUNICATIONS SYSTEMS			Nov-08	Aug-08	Superseded by 27 05 28.36 40
89	S	27 05 28.36 40	CABLE TRAYS FOR COMMUNICATIONS SYSTEMS		Nov-08			Superseding 27 05 28.36
90	S	27 13 23.00 40	COMMUNICATIONS OPTICAL BACKBONE CABLING		Nov-08			Superseding 40 95 33.23 40
91	S	27 21 00.00 40	INTERCOMMUNICATION SYSTEM		Nov-08			Superseding 40 95 33.23 40
92	S	27 21 10.00 40	FIBER OPTIC DATA TRANSMISSION SYSTEM		Nov-08			Superseding 40 95 33.23 40

SEQ	Prep Act	MF 2004 UFGS Section Number	Section Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
93	S	28 05 26.00 40	GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY	Nov-08			Aug-08	Revised throughout towards unification
94	A	28 16 01.00 10	SMALL INTRUSION DETECTION SYSTEM	Nov-08			Apr-06	Compliance with CSI Sectionformat
95	A	28 20 02	CENTRAL MONITORING SERVICES FOR ELECTRONIC SECURITY SYSTEMS	Nov-08			Apr-06	Compliance with CSI Sectionformat
96	A	28 31 00.00 10	FIRE DETECTION AND ALARM SYSTEM, DIRECT CURRENT LOOP	Nov-08			Apr-06	Compliance with CSI Sectionformat
97	S	28 31 13.00 40	FIRE DETECTION AND ALARM CONTROL, GUI, AND LOGIC SYSTEMS		Nov-08			Superseding 28 31 53.00 40
98	A	28 31 33.00 10	FIRE ALARM REPORTING SYSTEM, RADIO TYPE	Nov-08			Apr-06	Compliance with CSI Sectionformat
99	S	28 31 53.00 40	FIRE ALARM INITIATING DEVICES			Nov-08	Jul-07	Superseded by 28 31 13.00 40
100	A	28 31 64.00 10	FIRE DETECTION AND ALARM SYSTEM, ADDRESSABLE	Nov-08			Apr-06	Compliance with CSI Sectionformat
101	A	28 31 75.00 10	CENTRAL FIRE ALARM SYSTEM, DIGITAL ALARM COMMUNICATOR TYPE	Nov-08			Apr-06	Compliance with CSI Sectionformat
102	A	28 31 76	INTERIOR FIRE ALARM AND MASS NOTIFICATION SYSTEM	Nov-08			Apr-06	Compliance with CSI Sectionformat
103	A	31 41 16	METAL SHEET PILING	Nov-08			Apr-06	Compliance with CSI Sectionformat
104	A	31 60 00	FOUNDATION PREPARATION	Nov-08			Apr-06	Compliance with CSI Sectionformat
105	A	31 62 21	PILING: COMPOSITE, WOOD AND CAST IN-PLACE CONCRETE	Nov-08			Apr-06	Compliance with CSI Sectionformat
106	A	31 62 23.13	CAST-IN-PLACE CONCRETE PILES, STEEL CASING	Nov-08			Oct-07	Compliance with CSI Sectionformat
107	A	31 63 16	AUGER CAST GROUT PILES	Nov-08			Oct-07	Compliance with CSI Sectionformat
108	A	31 68 13	SOIL AND ROCK ANCHORS	Nov-08			Apr-06	Compliance with CSI Sectionformat
109	A	31 73 00	TUNNEL AND SHAFT GROUTING	Nov-08			Apr-06	Compliance with CSI Sectionformat
110	A	32 01 28	PARTIAL-DEPTH PATCHING OF RIGID PAVEMENTS			Nov-08	Apr-08	Superseded by UFGS 32 01 29.61
111	A	32 01 29.61	PARTIAL DEPTH PATCHING OF RIGID PAVING		Nov-08			Combine/disassembly of UFGS 32 01 28 and 32 01 29.61 (NAVFAC)

SEQ	Prep Act	MF 2004 UFGS Section Number	Section Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
112	N	32 01 29.61	PARTIAL DEPTH PATCHING OF RIGID PAVEMENT			Nov-08	Apr-06	Superseded by UFGS 32 01 29.61 (USACE)
113	A	32 12 11	BITUMINOUS SURFACE TREATMENT	Nov-08			Aug-08	Corrected table units
114	A	32 13 16.16	ROLLER COMPACTED CONCRETE (RCC) PAVEMENT	Nov-08			Jul-07	Compliance with CSI Sectionformat
115	N	33 51 00.00 20	NATURAL GAS DISTRIBUTION			Nov-08	Apr-06	SUPERSEDED BY 23 11 25 AND 33 51 15 (USACE)
116	A	33 51 03.00 10	GAS DISTRIBUTION SYSTEM			Nov-08	Apr-08	Superseded by UFGS 33 51 15
117	A	33 51 15	NATURAL-GAS / LIQUID PETROLEUM GAS DISTRIBUTION		Nov-08			Superseding UFGS 33 51 00.00 20 and 33 51 03.00 10
118	A	33 70 02.00 10	ELECTRICAL DISTRIBUTION SYSTEM, UNDERGROUND	Nov-08			Oct-07	Revision closing CCR 917
119	S	33 71 01.00 40	OVERHEAD TRANSMISSION AND DISTRIBUTION		Nov-08			Superseding UFGS 26 26 00.00 40 and 33 71 39.13 40
120	S	33 73 00.00 40	UTILITY TRANSFORMERS	Nov-08			Aug-08	Revised throughout towards unification
121	S	33 75 00.00 40	SWITCHGEAR AND PROTECTION DEVICES	Nov-08			Aug-08	Revised throughout towards unification
122	S	33 77 19.00 40	MEDIUM- VOLTAGE GAS SWITCH	Nov-08			Aug-08	Revised throughout towards unification
123	S	33 77 36.00 40	MEDIUM-VOLTAGE UTILITY FUSES	Nov-08			Aug-08	Revised throughout towards unification
124	S	40 95 33.23 40	FIBER OPTIC PROCESS CONTROL NETWORKS			Nov-08	Jul-07	Superseded by 27 13 23.00 40 27 21 00.00 40 and 27 21 10.00 40
125	S	42 22 00	PROCESS CHILLERS AND COOLERS		Nov-08			Superseding 42 22 00.00 40
126	S	42 22 00.00 40	PROCESS CHILLERS AND COOLERS			Nov-08	Aug-08	Superseded by 42 22 00 (NASA)
127	A	48 13 19.00 10	TURBINE OIL		Nov-08			
128								
129								