

UFGS CHANGE LIST

February 2011

SEQ	Prep Act	MF 2010 UFGS Section Number	Section Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
1	N	00 01 15	LIST OF DRAWINGS	Feb-11			Jan-07	deleted references to diskettes
2	N	01 20 00.00 20	PRICE AND PAYMENT PROCEDURES	Feb-11			Feb-10	major revision
3	S	01 33 00	SUBMITTAL PROCEDURES	Feb-11			Jun-10	Revised subpart 1.9.4; added subpart 1.9.4.1, 1.9.4.2; minor revisions throughout; tailoring tags were corrected; CCR #82 / CCR #340 - comments were incorporated
4	S	03 41 33	PRECAST STRUCTURAL PRETENSIONED CONCRETE	Feb-11			Aug-08	CCR # 489 - comments were incorporated
5	A	04 20 00	MASONRY	Feb-11			Feb-09	Add Single-Wythe Masonry Wall Water Penetration Test (CCR 299)
6	S	05 52 00	METAL RAILINGS	Feb-11			Apr-08	Revised General Note, added subpart 1.2, 2.2, 3.1; submittal article compliance; deleted subpart 2.1.2; other minor revisions throughout
7	S	06 71 33	FIBERGLASS REINFORCED PLASTIC (FRP) LADDERS	Feb-11			Aug-10	CCR # 498 - comments were incorporated; minor revision in subpart 2.4
8	A	07 81 00	SPRAY-APPLIED FIREPROOFING	Feb-11			Nov-10	CCR 447: Added Spray-Applied Intumescent Epoxy Coating System. Added tailoring for the new system.
9	A	08 13 73	SLIDING METAL DOORS	Feb-11			May-09	Incorporated recommended technology provided under CCR 437
10	S	08 41 13	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS	Feb-11			Aug-10	Minor revisions in subpart 1.3.1.4, 1.8
11	N	08 53 00	PLASTIC WINDOWS	Feb-11			Jul-06	subpart 2.1 removed Navy tailoring; subpart 2.3 removed notes; para 2.3.3-2.3.7 removed measurements; other minor revisions throughout
12	N	08 81 00	GLAZING	Feb-11			Feb-09	subpart 2.2 modified; minor revisions throughout
13	S	12 48 13.13	ENTRANCE FLOOR MATS	Feb-11			May-09	CCR #531 - comments were incorporated
14	N	13 17 43	HYDROTHERAPY EQUIPMENT		Feb-11			Superseding UFGS 44 44 46 without revision to comply with MF 2010
15	A	22 00 70	PLUMBING, HEALTHCARE FACILITIES	Feb-11			Jun-10	Minor clarifications throughout
16	S	22 07 19	PLUMBING PIPING INSULATION			Feb-11	May-10	Demoted back to a NASA fifth level-22 07 19.00 40
17	S	22 07 19.00 40	PLUMBING PIPING INSULATION		Feb-11			Superseding UFGS 22 07 19
18	A	22 13 23	SEWAGE BAR SCREEN AND MECHANICAL SHREDDER			Feb-11	Apr-06	Superseded by UFGS 46 20 20 without revision to comply with MF 2010
19	A	22 13 29	SANITARY SEWERAGE PUMPS		Feb-11			Superseding UFGS 44 46 00 without revision to comply with MF 2010
20	S	22 14 29	SUMP PUMPS			Feb-11	Aug-10	Demoted back to a NASA fifth level-22 14 29.00 40; CCR #544 - comments were incorporated
21	S	22 14 29.00 40	SUMP PUMPS		Feb-11			Superseding UFGS 22 14 29
22	S	22 15 09	GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING PROCEDURES			Feb-11	Aug-10	Demoted back to a NASA fifth level-22 15 09.00 40; CCR #545 - comments were incorporated
23	S	22 15 09.00 40	GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING PROCEDURES		Feb-11			Superseding UFGS 22 15 09
24	S	22 15 13.16	HIGH-PRESSURE COMPRESSED-AIR PIPING, PIPING COMPONENTS, AND VALVES, STAINLESS			Feb-11	Feb-09	Demoted back to a NASA fifth level-22 15 13.16 40
25	S	22 15 13.16 40	HIGH-PRESSURE COMPRESSED-AIR PIPING, PIPING COMPONENTS, AND VALVES, STAINLESS		Feb-11			Superseding UFGS 22 15 13.16
26	S	22 15 14	GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE			Feb-11	Aug-10	Demoted back to a NASA fifth level-22 15 14.00 40

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27	S	22 15 14.00 40	GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE		Feb-11			Superseding UFGS 22 15 14
28	S	22 66 53	LABORATORY CHEMICAL-WASTE AND VENT PIPING			Feb-11	Aug-10	Demoted back to a NASA fifth level-22 66 53.00 40
29	S	22 66 53.00 40	LABORATORY CHEMICAL-WASTE AND VENT PIPING		Feb-11			Superseding UFGS 22 66 53
30	S	23 05 48	VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT			Feb-11	Nov-10	Demoted back to a NASA fifth level-23 05 48.00 40
31	S	23 05 48.00 40	VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT		Feb-11			Superseding UFGS 23 05 48
32	S	23 09 13.34	CONTROL VALVES, SELF-CONTAINED			Feb-11	Nov-10	Demoted back to a NASA fifth level-23 09 13.34 40
33	S	23 09 13.34 40	CONTROL VALVES, SELF-CONTAINED		Feb-11			Superseding UFGS 23 09 13.34
34	S	23 22 13.35	STEAM TRAPS			Feb-11	May-10	Demoted back to a NASA fifth level-23 22 13.35 40
35	S	23 22 13.35 40	STEAM TRAPS		Feb-11			Superseding UFGS 23 22 13.35
36	S	23 22 23	STEAM CONDENSATE PUMPS			Feb-11	Aug-08	Demoted back to a NASA fifth level-23 22 23.00 40
37	S	23 22 23.00 40	STEAM CONDENSATE PUMPS		Feb-11			Superseding UFGS 23 22 23
38	S	23 22 25	STEAM VALVES			Feb-11	Nov-10	Demoted back to a NASA fifth level-23 22 25.00 40
39	S	23 22 25.00 40	STEAM VALVES		Feb-11			Superseding UFGS 23 22 25
40	S	23 31 13	METAL DUCTS			Feb-11	Feb-09	Demoted back to a NASA fifth level-23 31 13.00 40
41	S	23 31 13.00 40	METAL DUCTS		Feb-11			Superseding UFGS 23 31 13
42	S	23 34 23	HVAC POWER VENTILATORS			Feb-11	Feb-10	Demoted back to a NASA fifth level-23 34 23.00 40
43	S	23 34 23.00 40	HVAC POWER VENTILATORS		Feb-11			Superseding UFGS 23 34 23.
44	S	23 36 00	AIR TERMINAL UNITS			Feb-11	Nov-10	Demoted back to a NASA fifth level-23 36 00.00 40; CCR #574 - comments were incorporated
45	S	23 36 00.00 40	AIR TERMINAL UNITS		Feb-11			Superseding UFGS 23 36 00
46	S	23 73 13	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING UNITS			Feb-11	Aug-10	Demoted back to a NASA fifth level-23 73 13.00 40; CCR #604 - comments were incorporated
47	S	23 73 13.00 40	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING UNITS		Feb-11			Superseding UFGS 23 73 13
48	S	23 74 33	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP AIR-CONDITIONERS			Feb-11	Nov-09	Demoted back to a NASA fifth level-23 74 33.00 40
49	S	23 74 33.00 40	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP AIR-CONDITIONERS		Feb-11			Superseding UFGS 23 74 33
50	S	23 82 16	AIR COILS			Feb-11	Aug-10	Demoted back to a NASA fifth level-23 82 16.00 40
51	S	23 82 16.00 40	AIR COILS		Feb-11			Superseding UFGS 23 82 16
52	S	23 82 19	FAN COIL UNITS			Feb-11	Aug-10	Demoted back to a NASA fifth level-23 82 19.00 40
53	S	23 82 19.00 40	FAN COIL UNITS		Feb-11			Superseding UFGS 23 82 19
54	S	23 82 23	UNIT VENTILATORS			Feb-11	Nov-08	Demoted back to a NASA fifth level-23 82 23.00 40
55	S	23 82 23.00 40	UNIT VENTILATORS		Feb-11			Superseding UFGS 23 82 23
56	S	23 82 43	ELECTRIC DUCT HEATERS			Feb-11	Aug-10	Demoted back to a NASA fifth level-23 82 43.00 40
57	S	23 82 43.00 40	ELECTRIC DUCT HEATERS		Feb-11			Superseding UFGS 23 82 43
58	S	23 82 46	ELECTRIC UNIT HEATERS			Feb-11	Aug-08	Demoted back to a NASA fifth level-23 82 46.00 40
59	S	23 82 46.00 40	ELECTRIC UNIT HEATERS		Feb-11			Superseding UFGS 23 82 46
60	S	26 05 70.00 40	HIGH VOLTAGE OVERCURRENT PROTECTIVE DEVICES	Feb-11			Nov-08	Submittal article compliance; revised subpart 1.3; inserted 1.4, 1.4.1; added note 3.2; added subpart 3.3, 3.4; other minor revisions; CCR #404 - comments were incorporated
61	S	26 05 71.00 40	LOW VOLTAGE OVERCURRENT PROTECTIVE DEVICES	Feb-11			Nov-08	CCR #322 - comments were incorporated

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62	S	26 12 19.00 40	PAD-MOUNTED, LIQUID-FILLED, MEDIUM-VOLTAGE TRANSFORMERS	Feb-11			Aug-10	CCR #406 - comments were incorporated
63	S	26 23 00.00 40	SWITCHBOARDS AND SWITCHGEAR	Feb-11			Aug-10	CCR #408 - comments were incorporated
64	N	26 27 14.00 20	ELECTRICITY METERING		Feb-11			new
65	S	26 51 00.00 40	INTERIOR LIGHTING	Feb-11			Nov-08	CCR #426 - comments were incorporated
66	S	27 21 00.00 40	INTERCOMMUNICATION SYSTEM	Feb-11			Nov-08	CCR #390 - comments were incorporated
67	S	27 21 10.00 40	FIBER OPTIC DATA TRANSMISSION SYSTEM	Feb-11			Nov-08	CCR #392 - comments were incorporated
68	A	28 23 23.00 10	CLOSED CIRCUIT TELEVISION SYSTEMS	Feb-11			Apr-06	Formatted text to denote submittals.
69	S	28 33 00.00 40	FUEL-GAS DETECTION AND ALARM	Feb-11			Aug-08	Submittal article compliance; revised subpart 1.3; added 2.1, 2.1.1, 2.1.1.1, 2.1.1.2, 2.1.1.3, 2.1.2; other minor revisions
70	N	31 23 00.00 20	EXCAVATION AND FILL	Feb-11			Apr-06	modified subpart 13.15.2; other minor revisions throughout
71	N	33 11 00	WATER DISTRIBUTION	Feb-11			Nov-09	deleted all language referring to ABS water service pipe throughout; other minor revisions
72	S	40 18 00	VACUUM SYSTEMS PROCESS PIPING			Feb-11	Aug-10	Demoted back to a NASA fifth level-40 18 00.00 40
73	S	40 18 00.00 40	VACUUM SYSTEMS PROCESS PIPING		Feb-11			Superseding UFGS 40 18 00
74	S	42 22 00	PROCESS CHILLERS AND COOLERS			Feb-11	Nov-08	Demoted back to a NASA fifth level-42 22 00.00 40
75	S	42 22 00.00 40	PROCESS CHILLERS AND COOLERS		Feb-11			Superseding UFGS 42 22 00
76	S	42 22 13	CENTRIFUGAL PROCESS CHILLERS AND COOLERS			Feb-11	May-10	Demoted back to a NASA fifth level-42 22 13.00 40
77	S	42 22 13.00 40	CENTRIFUGAL PROCESS CHILLERS AND COOLERS		Feb-11			Superseding UFGS 42 22 13
78	S	42 22 16	RECIPROCATING PROCESS CHILLERS AND COOLERS			Feb-11	May-10	Demoted back to a NASA fifth level-42 22 16.00 40
79	S	42 22 16.00 40	RECIPROCATING PROCESS CHILLERS AND COOLERS		Feb-11			Superseding UFGS 42 22 16
80	S	42 23 13	PROCESS CONDENSERS			Feb-11	May-10	Demoted back to a NASA fifth level-42 23 13.00 40
81	S	42 23 13.00 40	PROCESS CONDENSERS		Feb-11			Superseding UFGS 42 23 13
82	S	43 41 16.16	VERTICAL ATMOSPHERIC TANKS AND VESSELS			Feb-11	Aug-10	Demoted back to a NASA fifth level-43 41 16.16 40
83	S	43 41 16.16 40	VERTICAL ATMOSPHERIC TANKS AND VESSELS		Feb-11			Superseding UFGS 43 41 16.16
84	A	44 11 33	THERMAL (CATALYTIC) OXIDATION SYSTEMS			Feb-11	Oct-07	Superseded by UFGS 44 13 52 without revision to comply with MF 2010
85	A	44 13 52	THERMAL (CATALYTIC) OXIDATION SYSTEMS		Feb-11			Superseding UFGS 44 11 33 without revision to comply with MF 2010
86	A	44 41 13	PREFABRICATED BIOCHEMICAL WASTEWATER TREATMENT PLANT			Feb-11	Oct-07	Superseded by UFGS 46 07 53.16 without revision to comply with MF 2010
87	A	44 41 13.19	COMPOSTING TOILET			Feb-11	Apr-06	Superseded by UFGS 46 07 53.19 without revision to comply with MF 2010
88	A	44 42 13.00 10	AIR SUPPLY AND DIFFUSION EQUIPMENT FOR SEWAGE TREATMENT			Feb-11	Apr-06	Superseded by UFGS 46 51 00.00 10 without revision to comply with MF 2010
89	N	44 42 13.00 20	AERATION EQUIPMENT			Feb-11	Nov-09	Superseded by UFGS 46 07 53.13 without revision to comply with MF 2010
90	N	44 42 23	CIRCULAR CLARIFIER			Feb-11	Nov-09	Superseded by UFGS 46 43 21 without revision to comply with MF 2010
91	A	44 42 26	COMMINUTOR			Feb-11	Apr-06	Superseded by UFGS 46 24 16 without revision to comply with MF 2010
92	N	44 42 39	GRIT COLLECTING EQUIPMENT			Feb-11	Nov-09	Superseded by UFGS 46 23 00 without revision to comply with MF 2010

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93	N	44 42 53	PARALLEL PLATE [OR VERTICAL TUBE], GRAVITY OIL-WATER SEPARATOR		Feb-11	Apr-06	Superseded by UFGS 46 25 14 without revision to comply with MF 2010
94	A	44 42 59	CONTINUOUS LOOP REACTOR WASTEWATER TREATMENT SYSTEM		Feb-11	Apr-06	Superseded by UFGS 46 53 62 without revision to comply with MF 2010
95	A	44 43 00	FILTRATION SYSTEM		Feb-11	Oct-07	Superseded by UFGS 46 61 00 without revision to comply with MF 2010
96	N	44 44 46	HYDROTHERAPY EQUIPMENT		Feb-11	Apr-06	Superseded by UFGS 13 17 43 without revision to comply with MF 2010
97	A	44 44 53	ADVANCED OXIDATION PROCESSES (AOP)		Feb-11	Oct-07	Superseded by UFGS 46 30 13 without revision to comply with MF 2010
98	A	44 44 73	ULTRAVIOLET DISINFECTION EQUIPMENT		Feb-11	Apr-06	Superseded by UFGS 46 66 56 without revision to comply with MF 2010
99	A	44 46 00	PUMPS; SEWAGE AND SLUDGE		Feb-11	Apr-06	Superseded by UFGS 22 13 29 without revision to comply with MF 2010
100	A	44 46 13	SLUDGE-COLLECTING EQUIPMENT		Feb-11	Apr-06	Superseded by UFGS 46 71 16 without revision to comply with MF 2010
101	A	44 46 16	RECESSED CHAMBER FILTER PRESS SYSTEM		Feb-11	Apr-06	Superseded by UFGS 46 76 23.16 without revision to comply with MF 2010
102	A	44 46 19	SLUDGE-DIGESTER GAS, HEATING, AND MIXING SYSTEM		Feb-11	Oct-07	Superseded by UFGS 46 73 00.35 without revision to comply with MF 2010
103	A	44 46 20	FLOATING COVER FOR SLUDGE-DIGESTION TANKS		Feb-11	Apr-06	Superseded by UFGS 46 73 10 without revision to comply with MF 2010
104	N	46 07 53.13	PACKAGED WASTEWATER TREATMENT EQUIPMENT, AERATION	Feb-11			Superseding UFGS 44 42 13.00 20 without revision to comply with MF 2010
105	A	46 07 53.16	PACKAGED WASTEWATER TREATMENT EQUIPMENT, BIOCHEMICAL	Feb-11			Superseding UFGS 44 41 13 without revision to comply with MF 2010
106	A	46 07 53.19	COMPOSTING TOILET	Feb-11			Superseding UFGS 44 41 13.19 without revision to comply with MF 2010
107	A	46 20 20	SEWAGE BAR SCREEN AND MECHANICAL SHREDDER	Feb-11			Superseding UFGS 22 13 23 without revision to comply with MF 2010
108	N	46 23 00	GRIT REMOVAL AND HANDLING EQUIPMENT	Feb-11			Superseding UFGS 44 42 39 without revision to comply with MF 2010
109	A	46 24 16	COMMINUTORS	Feb-11			Superseding UFGS 44 42 26 without revision to comply with MF 2010
110	N	46 25 14	COALESCING [OR VERTICAL TUBE] OIL-WATER SEPARATORS	Feb-11			Superseding UFGS 44 42 53 without revision to comply with MF 2010
111	A	46 30 13	ADVANCED OXIDATION PROCESSES (AOP)	Feb-11			Superseding UFGS 44 44 53 without revision to comply with MF 2010
112	N	46 43 21	CIRCULAR CLARIFIER EQUIPMENT	Feb-11			Superseding UFGS 44 42 23 without revision to comply with MF 2010
113	A	46 51 00.00 10	AIR AND GAS DIFFUSION EQUIPMENT	Feb-11			Superseding UFGS 44 42 13.00 10 without revision to comply with MF 2010
114	A	46 53 62	CONTINUOUS LOOP REACTOR WASTEWATER TREATMENT SYSTEM	Feb-11			Superseding UFGS 44 42 59 without revision to comply with MF 2010
115	A	46 61 00	FILTRATION EQUIPMENT	Feb-11			Superseding UFGS 44 43 00 without revision to comply with MF 2010
116	A	46 66 56	OPEN-CHANNEL DISINFECTION EQUIPMENT	Feb-11			Superseding UFGS 44 44 73 without revision to comply with MF 2010
117	A	46 71 16	GRAVITY BELT THICKENERS	Feb-11			Superseding UFGS 44 46 13 without revision to comply with MF 2010
118	A	46 73 00.35	SLUDGE-DIGESTER GAS, HEATING, AND MIXING SYSTEM	Feb-11			Superseding UFGS 44 46 19 without revision to comply with MF 2010
119	A	46 73 10	FLOATING COVER FOR SLUDGE-DIGESTION TANKS	Feb-11			Superseding UFGS 44 46 20 without revision to comply with MF 2010
120	A	46 76 23.16	RECESSED CHAMBER FILTER PRESSES	Feb-11			Superseding UFGS 44 46 16 without revision to comply with MF 2010

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