

UFGS CHANGE LIST

SEQ	Prep Act	MF 2004 UFGS Section Number	Section Title	OLD Section Title	Changed (with CHG tags)	Revised (w/o CHG tags)	Added (New)	Deleted	Old Date	Nature of Change
1	N	00 73 03	SPECIAL CONDITIONS FOR AZORES PROJECTS		Oct-07				Apr-06	Renumber paragraphs
2	S	01 31 19.00 40	PROJECT MEETINGS					Oct-07	Apr-06	Redundant
3	N	01 35 29	SAFETY AND OCCUPATIONAL HEALTH REQUIREMENTS		Oct-07				Apr-06	Corrected organization in reference article
4	A	01 45 35	SPECIAL INSPECTION FOR SEISMIC-RESISTING SYSTEMS		Oct-07				Apr-06	Update seismic criteria
5	A	01 50 00	TEMPORARY CONSTRUCTION FACILITIES AND CONTROLS				Oct-07			Supersedes UFGS 01 50 00.00 20, 01 50 00.00 40 & 01 50 02.00 10
6	N	01 50 00.00 20	TEMPORARY FACILITIES AND CONTROLS					Oct-07	Apr-06	Superseded by UFGS 01 50 00
7	S	01 50 00.00 40	TEMPORARY FACILITIES AND CONTROLS					Oct-07	Apr-06	Superseded by UFGS 01 50 00
8	A	01 50 02.00 10	TEMPORARY CONSTRUCTION FACILITIES					Oct-07	Apr-06	Superseded by UFGS 01 50 00
9	A	02 51 13	PRECIPITATION/COAGULATION/FLOCCULATION WATER TREATMENT		Oct-07				Apr-06	Update seismic criteria
10	A	02 53 16	REMEDICATION OF CONTAMINATED SOILS BY THERMAL DESORPTION		Oct-07				Apr-06	Update seismic criteria
11	A	02 54 20	BIOREMEDIATION OF SOILS USING LANDFARMING SYSTEMS		Oct-07				Apr-06	Update seismic criteria
12	A	02 54 21	BIOREMEDIATION OF SOILS USING WINDROW COMPOSTING		Oct-07				Apr-06	Update seismic criteria
13	A	02 56 13	WASTE CONTAINMENT GEOMEMBRANE		Oct-07				Apr-06	Update seismic criteria
14	A	02 62 16	COMMISSIONING AND DEMONSTRATION FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS		Oct-07				Apr-06	Update seismic criteria
15	A	03 20 01.00 10	CONCRETE REINFORCEMENT		Oct-07				Apr-06	Update seismic criteria
16	A	03 41 33.00 10	PRECAST/PRESTRESSED CONCRETE FLOOR AND ROOF UNITS		Oct-07				Apr-06	Update seismic criteria
17	A	03 41 36.00 10	PRECAST ROOF DECKING		Oct-07				Apr-06	Update seismic criteria
18	A	03 51 00	ROOF DECKING, CAST-IN-PLACE LOW DENSITY CONCRETE		Oct-07				Apr-06	Update seismic criteria
19	A	04 01 20	REHABILITATION OF REINFORCED AND UNREINFORCED MASONRY WALLS USING FRP COMPOSITE STRUCTURAL REPOINTING		Oct-07				Apr-06	Update seismic criteria

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20	A	04 01 21	REHABILITATION OF REINFORCED AND UNREINFORCED MASONRY WALLS USING SURFACE APPLIED FRP COMPOSITES		Oct-07				Apr-06	Update seismic criteria
21	A	04 20 00	MASONRY		Oct-07				Oct-06	Update seismic criteria
22	A	04 21 13.13	NONBEARING MASONRY VENEER/STEEL STUD WALLS		Oct-07				Apr-06	Update seismic criteria
23	N	05 12 00	STRUCTURAL STEEL		Oct-07				Jul-06	Updated AISC categories.
24	A	07 84 00	FIRESTOPPING		Oct-07				Apr-06	Update seismic criteria
25	N	08 71 00	DOOR HARDWARE		Oct-07				Apr-07	Corrected paragraph entitled "Texture."
26	A	09 51 00	ACOUSTICAL CEILINGS		Oct-07				Oct-06	Update seismic criteria
27	A	10 22 26	OPERABLE PARTITIONS					Oct-07	Apr-06	Superseded by 10 22 26.33 and 10 22 26.43
28	N	10 22 26.13	ACCORDION FOLDING PARTITIONS			Oct-07			Apr-06	Added NASA requirements
29	N	10 22 26.23	COILING PARTITIONS				Oct-07			New section.
30	A	10 22 26.33	FOLDING PANEL PARTITIONS				Oct-07			Superseding 10 22 26
31	A	10 22 26.43	SLIDING PARTITIONS				Oct-07			Superseding 10 22 26
32	A	11 24 27	AIR STRIPPER		Oct-07				Apr-06	Update seismic criteria
33	A	11 46 01.00 10	FOOD SERVICE EQUIPMENT		Oct-07				Apr-06	CCR's 1158 and 2063
34	A	11 82 20	INCINERATORS, GENERAL PURPOSE		Oct-07				Apr-06	Update seismic criteria
35	A	11 82 21	INCINERATORS, MEDICAL WASTE		Oct-07				Apr-06	Update seismic criteria
36	A	13 27 54.00 10	ELECTROMAGNETIC (EM) SHIELDING		Oct-07				Apr-06	Update seismic criteria
37	A	13 34 20	METAL BUILDING SYSTEMS (MINOR REQUIREMENTS)		Oct-07				Apr-06	Update seismic criteria
38	A	13 48 00.00 10	SEISMIC PROTECTION FOR MECHANICAL EQUIPMENT		Oct-07				Apr-06	Update seismic criteria
39	A	14 24 00	HYDRAULIC ELEVATORS		Oct-07				Oct-06	Update seismic criteria
40	A	21 13 13.00 10	WET PIPE SPRINKLER SYSTEM, FIRE PROTECTION		Oct-07				Apr-06	Update seismic criteria
41	A	21 13 17.00 10	DRY PIPE SPRINKLER SYSTEM, FIRE PROTECTION		Oct-07				Apr-06	Update seismic criteria
42	A	21 13 18.00 10	PREACTION AND DELUGE SPRINKLER SYSTEMS, FIRE PROTECTION		Oct-07				Apr-06	Update seismic criteria
43	A	21 13 24.00 10	AQUEOUS FILM-FORMING FOAM (AFFF) FIRE PROTECTION SYSTEM		Oct-07				Apr-06	Update seismic criteria
44	A	22 04 00.00 10	PLUMBING, HOSPITAL		Oct-07				Jan-07	Update seismic criteria
45	A	22 33 30.00 10	SOLAR WATER HEATING EQUIPMENT		Oct-07				Apr-06	Update seismic criteria
46	A	23 07 00	THERMAL INSULATION FOR MECHANICAL SYSTEMS		Oct-07				Apr-07	General revisions for pipe, duct and equipment
47	N	23 08 00.00 20	HVAC TESTING/ADJUSTING/BALANCING		Oct-07				Jul-07	Change to paragraph 3.1.3 "Testing"
48	A	23 10 00	FUEL STORAGE SYSTEMS		Oct-07				Apr-06	Update seismic criteria
49	A	23 11 23.00 10	GAS PIPING SYSTEMS				Oct-07		Apr-06	Rename 33 51 01.00 10

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50	A	23 23 00	REFRIGERANT PIPING		Oct-07				Apr-06	Update seismic criteria
51	N	23 30 13.00 20	DUCTWORK AND DUCTWORK ACCESSORIES					Oct-07	Jul-06	Superseded by UFGS-23 00 00
52	N	23 34 16.00 20	AIR HANDLING UNITS					Oct-07	Jul-06	Superseded by UFGS-23 00 00
53	A	23 40 00.00 10	CHEMICAL, BIOLOGICAL, AND RADIOLOGICAL (CBR) AIR FILTRATION SYSTEM		Oct-07				Apr-06	Update seismic criteria
54	A	23 52 00.00 10	WATER AND STEAM HEATING; OIL, GAS OR BOTH; UP TO 20 MBTUH		Oct-07				Apr-06	CCR's 1574, 1577, 1582 and 1583
55	A	23 52 43.00 10	HEAT RECOVERY BOILERS		Oct-07				Jul-06	Update seismic criteria
56	A	23 54 16.00 10	HEATING SYSTEM; GAS-FIRED HEATERS		Oct-07				Apr-06	Update seismic criteria
57	A	23 57 10.00 10	FORCED HOT WATER HEATING SYSTEMS USING WATER AND STEAM HEAT EXCHANGERS		Oct-07				Apr-06	Update seismic criteria
58	A	23 63 00.00 10	COLD STORAGE REFRIGERATION SYSTEMS		Oct-07				Apr-06	CCR 1590
59	A	23 64 00.00 10	LIQUID CHILLERS		Oct-07				Jul-06	CCR 1585
60	A	23 70 01.00 10	CENTRAL STEAM-GENERATING SYSTEM, COAL FIRED		Oct-07				Apr-06	Update seismic criteria
61	A	23 70 02.00 10	CENTRAL STEAM-GENERATING SYSTEM, COMBINATION GAS AND OIL FIRED		Oct-07				Apr-06	Update seismic criteria
61	A	23 70 03.00 10	HEATING AND UTILITIES SYSTEMS, CENTRAL STEAM		Oct-07				Apr-06	Update seismic criteria
62	A	23 72 00.00 10	ENERGY RECOVERY SYSTEMS		Oct-07				Apr-06	Update seismic criteria
63	A	23 82 02.00 10	UNITARY HEATING AND COOLING EQUIPMENT		Oct-07				Apr-06	CCR's 1591, 1592 and 1593
64	A	26 05 48.00 10	SEISMIC PROTECTION FOR ELECTRICAL EQUIPMENT		Oct-07				Apr-06	Update seismic criteria
65	A	26 11 14.00 10	MAIN ELECTRIC SUPPLY STATION AND SUBSTATION		Oct-07				Apr-06	Update seismic criteria
66	A	26 22 00.00 10	480-VOLT STATION SERVICE SWITCHGEAR AND TRANSFORMERS			Oct-07			Apr-06	Revise metrication
67	F	26 27 13.10 30	ELECTRIC METERS				Oct-07			New UFGS
68	A	26 28 00.00 10	MOTOR CONTROL CENTERS, SWITCHBOARDS AND PANELBOARDS			Oct-07			Apr-06	Revise metrication
69	A	26 28 01.00 10	COORDINATED POWER SYSTEM PROTECTION		Oct-07				Apr-06	Update seismic criteria
70	A	26 32 14.00 10	DIESEL-GENERATOR SET, STATIONARY 15-300 KW, STANDBY APPLICATIONS		Oct-07				Apr-06	Update seismic criteria

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71	A	26 32 15.00 10	DIESEL-GENERATOR SET, STATIONARY 100-2500 KW, WITH AUXILIARIES		Oct-07				Apr-06	Update seismic criteria
72	A	26 32 33 .00 10	UNINTERRUPTIBLE POWER SUPPLY (UPS) SYSTEM ABOVE 15 KVA CAPACITY		Oct-07				Apr-06	Update seismic criteria
73	N	26 32 33.00 20	INSTALLATION OF UNINTERRUPTIBLE POWER SUPPLY (UPS)					Oct-07	Apr-06	Superseded by UFGS 26 33 53.00 20
74	N	26 33 53.00 20	UNINTERRUPTIBLE POWER SUPPLY (UPS)				Oct-07			Superseding UFGS 26 32 33.00 20
75	A	26 36 00.00 10	AUTOMATIC TRANSFER SWITCH AND BY-PASS/ISOLATION SWITCH		Oct-07				Apr-06	Update seismic criteria
76	A	26 54 21.00 10	HELIPAD LIGHTING AND VISUAL NAVIGATION AIDS			Oct-07			Apr-06	Revise metrication
77	A	26 55 53.00 10	EXTERIOR LIGHTING INCLUDING SECURITY AND CCTV APPLICATIONS			Oct-07			Apr-06	Revise metrication
78	A	26 56 20.00 10	AIRFIELD AND HELIPORT LIGHTING AND VISUAL NAVIGATION AIDS			Oct-07			Apr-06	Revise metrication
79	A	27 52 32.00 10	NURSE CALL TONE-VISUAL (NCTV) SYSTEM			Oct-07			Apr-06	Revise metrication
80	A	28 20 01.00 10	ELECTRONIC SECURITY SYSTEM		Oct-07				Apr-06	Update seismic criteria
81	N	28 31 63.00 20	ANALOG/ADDRESSABLE INTERIOR FIRE ALARM SYSTEM		Oct-07				Apr-06	Clarified paragraph 2.1.2
82	A	31 21 00	PIPING; OFF-GAS		Oct-07				Apr-06	Update seismic criteria
83	A	31 62 16.00 10	STEEL H-PILES		Oct-07				Apr-06	Update seismic criteria
84	A	31 62 20.00 10	ROUND TIMBER PILES		Oct-07				Apr-06	Update seismic criteria
85	A	31 62 23.13	CAST-IN-PLACE CONCRETE PILES, STEEL CASING		Oct-07				Apr-06	Update seismic criteria
86	A	31 63 16	AUGER CAST GROUT PILES		Oct-07				Apr-06	Update seismic criteria
87	A	31 63 26.00 10	DRILLED FOUNDATION CAISSONS (PIERS)		Oct-07				Apr-06	Update seismic criteria
88	A	32 13 14	CONCRETE PAVEMENT FOR SMALL PROJECTS					Oct-07	Apr-06	Replaced by UFGS 32 13 13.03
89	A	32 32 23	SEGMENTAL CONCRETE BLOCK RETAINING WALL		Oct-07				Apr-06	Update seismic criteria
90	A	33 16 15	WATER STORAGE STEEL TANKS		Oct-07				Apr-06	Update seismic criteria
91	A	33 51 01.00 10	GAS PIPING SYSTEMS					Oct-07	Apr-06	Renamed to 23 11 23.00 10
92	A	33 52 44	AVIATION FUELING SYSTEMS		Oct-07				Apr-06	Update seismic criteria
93	N	33 52 80	LIQUID FUELS PIPELINE COATING SYSTEMS				Oct-07			New Section.
94	A	33 60 00.00 10	CENTRAL HIGH TEMPERATURE WATER (HTW) GENERATING PLANT AND AUXILIARIES		Oct-07				Apr-06	Update seismic criteria

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95	A	33 70 02.00 10	ELECTRICAL DISTRIBUTION SYSTEM, UNDERGROUND		Oct-07				Apr-06	Update seismic criteria
96	A	33 82 01	INTERCOMMUNICATION SYSTEM			Oct-07			Apr-06	Revise metrication
97	A	40 05 13	PIPELINES, LIQUID PROCESS PIPING		Oct-07				Apr-06	Update seismic criteria
98	A	40 95 00	PROCESS CONTROL		Oct-07				Apr-06	Update seismic criteria
99	A	41 65 10.00 10	DIESEL/NATURAL GAS FUELED ENGINE PUMP DRIVES		Oct-07				Apr-06	Update seismic criteria
100	A	43 11 00	FANS/BLOWERS/PUMPS; OFF-GAS		Oct-07				Apr-06	Update seismic criteria
101	A	43 13 13.13	VAPOR PHASE ACTIVATED CARBON ADSORPTION UNITS		Oct-07				Apr-06	Update seismic criteria
102	A	43 31 13.14	DOWNFLOW LIQUID ACTIVATED CARBON ADSORPTION UNITS		Oct-07				Apr-06	Update seismic criteria
103	A	44 10 00	AIR POLLUTION CONTROL		Oct-07				Apr-06	Update seismic criteria
104	A	44 11 33	THERMAL (CATALYTIC) OXIDATION SYSTEMS		Oct-07				Apr-06	Update seismic criteria
105	A	44 41 13	PREFABRICATED BIOCHEMICAL WASTEWATER TREATMENT PLANT		Oct-07				Apr-06	Update seismic criteria
106	A	44 43 00	FILTRATION SYSTEM		Oct-07				Apr-06	Update seismic criteria
107	A	44 44 53	ADVANCED OXIDATION PROCESSES (AOP)		Oct-07				Apr-06	Update seismic criteria
108	A	44 46 19	SLUDGE-DIGESTER GAS, HEATING, AND MIXING SYSTEM		Oct-07				Apr-06	Update seismic criteria