

UFGS REVISION LIST

August 2017 UFGS Release

SEQ	Prep Act	UFGS Section Number	Section Title	Revised	Added (New)	Deleted	Old Date	Nature of Revision
1	A	09 24 23	CEMENT STUCCO	Aug-17			May-09	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
2	A	09 30 10	CERAMIC, QUARRY, AND GLASS TILING	Aug-17			Nov-13	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
3	A	09 51 00	ACOUSTICAL CEILINGS	Aug-17			Aug-10	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
4	A	09 62 38	STATIC-CONTROL FLOORING	Aug-17			Nov-12	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions. Changed MSDS to SDS.
5	A	09 72 00	WALLCOVERINGS	Aug-17			Nov-12	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
6	A	10 11 00	VISUAL DISPLAY UNITS	Aug-17			Feb-09	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
7	A	10 14 00.10	EXTERIOR SIGNAGE	Aug-17			Apr-06	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
8	A	10 14 00.20	INTERIOR SIGNAGE	Aug-17			Nov-12	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.

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9	A	10 21 13	TOILET COMPARTMENTS	Aug-17			Jan-07	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
10	A	10 22 19	DEMOUNTABLE AND MOVABLE PARTITIONS	Aug-17			Aug-10	Complete review and update including section title change, sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
11	A	10 22 39	FOLDING PANEL PARTITIONS	Aug-17			May-11	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
12	A	10 26 00	WALL AND DOOR PROTECTION	Aug-17			Aug-10	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
13	A	10 28 13	TOILET ACCESSORIES	Aug-17			Jul-06	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
14	N	11 05 40	COMMON WORK RESULTS FOR FOODSERVICE EQUIPMENT	Aug-17			Aug-08	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
15	N	11 06 40.13	FOODSERVICE EQUIPMENT SCHEDULE	Aug-17			Jan-08	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
16	N	11 31 13	ELECTRIC KITCHEN EQUIPMENT	Aug-17			Aug-08	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
17	N	11 41 11	REFRIGERATED AND FROZEN FOOD STORAGE EQUIPMENT	Aug-17			Feb-16	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.

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18	N	11 42 00	FOOD PREPARATION EQUIPMENT	Aug-17			Feb-16	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
19	A	11 44 00	FOOD COOKING EQUIPMENT	Aug-17			Jan-08	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
20	A	11 47 00	ICE MACHINES	Aug-17			Feb-09	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
21	N	11 48 00	CLEANING AND DISPOSAL EQUIPMENT	Aug-17			Jan-08	Addressed CCR 3360 which establishes Energy Star requirements.
22	A	11 68 13	PLAYGROUND EQUIPMENT	Aug-17			Feb-09	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
23	A	12 21 00	WINDOW BLINDS	Aug-17			Aug-10	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
24	A	12 24 13	ROLLER WINDOW SHADES	Aug-17			Aug-10	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
25	S	12 34 00	MANUFACTURED PLASTIC CASEWORK	Aug-17			Nov-14	Tri-Annual Database Maintenance (TADM) completed
26	A	12 35 39	COMMERCIAL KITCHEN CASEWORK	Aug-17			Aug-10	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
27	S	12 48 13	ENTRANCE FLOOR MATS AND FRAMES	Aug-17			Feb-17	Tri-Annual Database Maintenance (TADM) completed

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28	A	12 50 00.13 10	FURNITURE AND FURNITURE INSTALLATION		Aug-17			New UFGS section.
29	A	12 59 00	SYSTEMS FURNITURE	Aug-17			Feb-09	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions. Changed MSDS to SDS.
30	A	12 61 13	UPHOLSTERED AUDIENCE SEATING	Aug-17			Aug-08	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
31	A	12 93 00	SITE FURNISHINGS	Aug-17			Feb-09	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
32	N	23 09 23.13 20	BACnet DIRECT DIGITAL CONTROL SYSTEMS FOR HVAC			Aug-17	Nov-15	Archived to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities. UFGS 25 10 10 Utility Monitoring and Control System (UMCS) Front End and Integration was published to meet this requirement. The following UFGSs were also published to meet this requirement and superseded Section 23 09 23.13 20: 23 09 00 INSTRUMENTATION AND CONTROL FOR HVAC, 23 09 13 INSTRUMENTATION AND CONTROL DEVICES FOR HVAC, 23 09 23.01 LONWORKS DIRECT DIGITAL CONTROL FOR HVAC AND OTHER BUILDING CONTROL SYSTEMS, and 23 09 23.02 BACNET DIRECT DIGITAL CONTROL FOR HVAC AND OTHER BUILDING CONTROL SYSTEMS.

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SEQ	Prep Act	UFGS Section Number	Section Title	Revised	Added (New)	Deleted	Old Date	Nature of Revision
33	A	23 21 23	HYDRONIC PUMPS		Aug-17			New UFGS section. Supersedes sections 43 21 13 and 43 21 39.
34	A	27 41 00.00 10	NURSE CALL AUDIO-VISUAL (NCAV) SYSTEM			Aug-17	Apr-06	Superseded by UFGS 27 52 24.
35	N	27 52 23.00 20	NURSE CALL SYSTEM			Aug-17	Apr-06	Superseded by Army Section 27 52 24 NURSE CALL SYSTEM
36	A	27 52 24	NURSE CALL SYSTEM		Aug-17			New UFGS section. Supersedes sections 27 41 00.00 10 and 27 52 32.00 10.
37	A	27 52 32.00 10	NURSE CALL TONE-VISUAL (NCTV) SYSTEM			Aug-17	Oct-07	Superseded by UFGS 27 52 24.
38	N	32 05 33	LANDSCAPE ESTABLISHMENT	Aug-17			Feb-10	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
39	A	32 11 10	DRAINAGE LAYER			Aug-17	Aug-08	Superseded by UFGS 32 11 23.23.
40	A	32 11 16	[BASE COURSE FOR RIGID] [AND] [SUBBASES FOR FLEXIBLE] PAVING			Aug-17	Aug-08	Superseded by UFGS 32 11 20.
41	A	32 11 20	[BASE COURSE FOR RIGID] [AND] [SUBBASES FOR FLEXIBLE] PAVING		Aug-17			Formerly UFGS 32 11 16. Complete review and update including section number change.
42	A	32 11 23	AGGREGATE BASE COURSE	Aug-17			Aug-08	Total review and update including section title change.
43	A	32 11 23.23	BASE COURSE DRAINAGE LAYERS		Aug-17			Formerly UFGS 32 11 10. Complete review and update including section number and title changes.
44	A	32 11 26	BITUMINOUS BASE COURSE			Aug-17	Aug-08	UFGS archived. Outdated specification and no longer needed.
45	N	32 12 36.19	COAL TAR SEAL COAT WITH UNVULCANIZED RUBBER			Aug-17	Apr-06	This Section has become outdated and is no longer needed.
46	A	32 12 37	FUEL-RESISTANT (COAL TAR) SEALER			Aug-17	Aug-08	UFGS archived. Outdated specification and no longer needed.
47	A	32 12 43.16	POROUS FRICTION COURSE FOR AIRFIELDS AND ROADS			Aug-17	Aug-08	UFGS archived. Outdated specification and no longer needed.

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48	A	32 18 16.13	PLAYGROUND PROTECTIVE SURFACING	Aug-17			Apr-08	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
49	N	32 92 19	SEEDING	Aug-17			Oct-06	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
50	N	32 92 26	SPRIGGING	Aug-17			Apr-06	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
51	N	32 93 00	EXTERIOR PLANTS	Aug-17			Feb-10	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
52	N	32 96 00	TRANSPLANTING EXTERIOR PLANTS	Aug-17			Feb-10	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
53	A	33 11 13	POTABLE WATER SUPPLY WELLS		Aug-17			Formerly UFGS 33 20 00. Complete review and update including section number and title changes.
54	A	33 20 00	WATER WELLS			Aug-17	Apr-08	Superseded by 33 11 13.
55	S	33 51 39	MONITORING WELLS		Aug-17			Unified two UFGS Sections 33 24 00.00 20 [EXTRACTION] [MONITORING] WELLS and 33 24 13 GROUNDWATER MONITORING WELLS into 33 51 39 MONITORING WELLS
56	S	42 22 13.00 40	CENTRIFUGAL PROCESS CHILLERS AND COOLERS	Aug-17			Aug-14	Tri-Annual Database Maintenance (TADM) completed
57	S	42 22 16.00 40	RECIPROCATING PROCESS CHILLERS AND COOLERS	Aug-17			Aug-14	Tri-Annual Database Maintenance (TADM) completed
58	S	42 23 13.00 40	PROCESS CONDENSERS	Aug-17			Aug-14	Tri-Annual Database Maintenance (TADM) completed
59	A	43 21 13	PUMPS: WATER, CENTRIFUGAL			Aug-17	Jan-08	Superseded by UFGS 23 21 23.
60	A	43 21 39	PUMPS: WATER, VERTICAL TURBINE			Aug-17	Apr-08	Superseded by UFGS 23 21 23.
61	A	43 32 69	CHEMICAL FEED SYSTEMS			Aug-17	Apr-06	Superseded by UFGS 46 30 00.

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62	A	43 32 76	CHLORINE-FEEDING MACHINES (AUTOMATIC, SEMIAUTOMATIC AND MANUAL)			Aug-17	Jan-08	Superseded by UFGS 46 31 11.
63	S	43 41 16.16 40	VERTICAL ATMOSPHERIC TANKS AND VESSELS	Aug-17			Aug-14	Tri-Annual Database Maintenance (TADM) completed
64	A	46 30 00	WATER AND WASTEWATER CHEMICAL FEED SYSTEMS		Aug-17			Formerly UFGS 43 32 69. Complete review and update including section number and title changes.
65	A	46 31 11	CHLORINE GAS FEED EQUIPMENT		Aug-17			Formerly UFGS 43 32 76. Complete review and update including section number and title changes.

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1	N	01 14 00	WORK RESTRICTIONS	Nov-11	4	Incorporation of DBIDS procedures for access to NAVY Installations.
2	N	01 31 23.13 20	ELECTRONIC CONSTRUCTION AND FACILITY SUPPORT CONTRACT MANAGEMENT SYSTEM	May-17	1	Changed submittal period of Personnel List, personnel roles, and removed Certified Payrolls, Invoice, and Routine Correspondence from Table 1; Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
3	S	01 33 00	SUBMITTAL PROCEDURES	May-11	10	Updated to coordinate archiving of Navy Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.: Changed MSDS to SDS
4	N	01 33 29	SUSTAINABILITY REPORTING	Feb-17	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
5	A	01 42 00	SOURCES FOR REFERENCE PUBLICATIONS	Nov-14	2	Updated address for the INTERNATIONAL ORGANIZATION FOR STANDARDIZATION (ISO)
6	N	01 45 00.00 20	QUALITY CONTROL	Nov-11	2	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
7	N	01 45 00.10 20	QUALITY CONTROL FOR MINOR CONSTRUCTION	Feb-10	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
8	A	01 45 00.15 10	RESIDENT MANAGEMENT SYSTEM CONTRACTOR MODE (RMS CM)	Nov-16	1	Updated Resident Management System (RMS) requirements.
9	A	01 91 00.15	TOTAL BUILDING COMMISSIONING	May-16	2	Updated to coordinate archiving of Navy Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.
10	A	02 54 20	BIOREMEDIATION OF SOILS USING LANDFARMING SYSTEMS	Feb-10	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
11	A	02 54 21	BIOREMEDIATION OF SOILS USING WINDROW COMPOSTING	Feb-10	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
12	A	02 54 23	SOIL WASHING THROUGH SEPARATION/SOLUBILIZATION	Feb-10	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
13	A	02 82 13.00 10	ASBESTOS ABATEMENT	Feb-10	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
14	N	02 82 16.00 20	ENGINEERING CONTROL OF ASBESTOS CONTAINING MATERIALS	Aug-11	2	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
15	A	02 83 19.13 10	LEAD-BASED PAINT ABATEMENT	Feb-10	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).

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16	A	03 01 32	CONCRETE REHABILITATION FOR CIVIL WORKS	Nov-09	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
17	N	03 30 00	CAST-IN-PLACE CONCRETE	May-14	2	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
18	N	03 31 29	MARINE CONCRETE	Aug-12	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
19	A	04 01 20.73	MASONRY STRENGTHENING USING FRP BARS	Nov-15	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
20	A	04 01 20.75	MASONRY STRENGTHENING USING SURFACE APPLIED FRP COMPOSITES	Nov-15	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
21	N	05 51 33	METAL LADDERS	Feb-16	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
22	N	06 13 33	PIER TIMBERWORK	Nov-16	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
23	N	07 13 53	ELASTOMERIC SHEET WATERPROOFING	Feb-16	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
24	N	07 14 00	FLUID-APPLIED WATERPROOFING	Feb-12	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
25	N	07 19 00	WATER REPELLENTS	May-11	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
26	N	07 24 00	EXTERIOR INSULATION AND FINISH SYSTEMS	May-11	2	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
27	N	07 42 13	METAL WALL PANELS	May-11	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
28	N	07 42 63	FABRICATED WALL PANEL ASSEMBLIES	May-11	2	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
29	N	07 52 00	MODIFIED BITUMINOUS MEMBRANE ROOFING	May-12	3	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
30	N	07 53 23	ETHYLENE-PROPYLENE-DIENE-MONOMER ROOFING	May-12	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
31	A	07 54 19	POLYVINYL-CHLORIDE ROOFING	Feb-13	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
32	N	07 57 13	SPRAYED POLYURETHANE FOAM (SPF) ROOFING	May-11	2	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
33	N	07 92 00	JOINT SEALANTS	Aug-16	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).

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34	A	09 01 90.50	PREPARATION OF HISTORIC WOOD AND METAL SURFACES FOR PAINTING	May-09	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
35	N	09 29 00	GYPSUM BOARD	Aug-16	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
36	A	09 64 23	WOOD PARQUET FLOORING	Aug-16	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
37	N	09 67 23.15	FUEL RESISTIVE RESINOUS FLOORING, 3-COAT SYSTEM	Aug-10	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
38	N	09 67 23.16	FUEL RESISTIVE RESINOUS FLOORING, 5-COAT SYSTEM	Aug-10	2	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
39	N	09 90 00	PAINTS AND COATINGS	May-11	2	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
40	N	09 96 59	HIGH-BUILD GLAZE COATINGS	May-11	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
41	A	09 97 10.00 10	METALLIC COATINGS FOR HYDRAULIC STRUCTURES	May-09	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
42	N	09 97 13.15	LOW VOC POLYSULFIDE INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	Feb-15	2	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
43	N	09 97 13.16	INTERIOR COATING OF WELDED STEEL WATER TANKS	May-11	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
44	N	09 97 13.17	THREE COAT EPOXY INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	Feb-10	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
45	N	09 97 13.25	MAINTENANCE, REPAIR, AND COATING OF TALL ANTENNA TOWERS	May-11	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
46	N	09 97 13.26	COATING OF STEEL WATERFRONT STRUCTURES, ZERO VOC, (SZC) SPLASH ZONE COATING	Feb-16	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
47	N	09 97 13.27	EXTERIOR COATING OF STEEL STRUCTURES	Oct-16	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
48	N	09 97 23.13	INTERIOR LINING FOR CONCRETE STORAGE TANKS (FOR PETROLEUM FUELS)	May-11	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
49	A	22 00 70	PLUMBING, HEALTHCARE FACILITIES	Nov-11	1	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general changes.
50	A	22 60 70	GAS AND VACUUM SYSTEMS FOR HEALTHCARE FACILITIES	May-09	1	Updated to coordinate archiving of Navy Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide,
51	A	23 00 00	AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST SYSTEMS	Aug-10	5	Updated to coordinate archiving of Navy Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide,

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52	N	23 09 53.00 20	SPACE TEMPERATURE CONTROL SYSTEMS	Feb-10	2	Updated to coordinate archiving of Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.
53	A	23 11 25	FACILITY GAS PIPING	Nov-08	2	Updated requirements for natural gas compliance with 49 CFR 192.
54	N	23 35 19.00 20	INDUSTRIAL VENTILATION AND EXHAUST	Feb-10	1	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
55	N	23 52 33.02 20	STEAM HEATING PLANT WATERTUBE (FIELD ERECTED) COAL/OIL OR COAL	Nov-08	3	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
56	N	23 52 33.03 20	WATER-TUBE BOILERS, OIL/GAS OR OIL	Nov-08	2	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
57	A	23 52 43.00 10	HEAT RECOVERY BOILERS	Apr-08	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
58	N	23 64 00	PACKAGED WATER CHILLERS, ABSORPTION TYPE	Nov-16	1	Updated to coordinate archiving of Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.
59	N	23 64 10	WATER CHILLERS, VAPOR COMPRESSION TYPE	Nov-16	1	Updated to coordinate archiving of Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.
60	N	23 65 00	COOLING TOWERS AND REMOTE EVAPORATIVELY-COOLED CONDENSERS	Nov-16	1	Updated to coordinate archiving of Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.
61	A	23 70 01.00 10	CENTRAL STEAM-GENERATING SYSTEM, COAL-FIRED	Jan-08	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
62	A	23 70 02.00 10	CENTRAL STEAM GENERATING SYSTEM - COMBINATION GAS AND OIL FIRED	Jan-08	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
63	N	23 81 00.00 20	UNITARY AIR CONDITIONING EQUIPMENT	Nov-09	3	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
64	N	23 81 23.00 20	COMPUTER ROOM AIR CONDITIONING UNITS	Feb-10	2	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).

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65	N	23 81 47	WATER-LOOP AND GROUND-LOOP HEAT PUMP SYSTEMS	Aug-08	3	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS); Updated to coordinate archiving of Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.
66	N	25 50 00.00 20	CYBERSECURITY OF FACILITY-RELATED CONTROL SYSTEMS	Feb-17	2	Updated to coordinate archiving of Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.
67	N	26 11 13.00 20	PRIMARY UNIT SUBSTATION	Apr-07	1	Updated to coordinate archiving of Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.
68	N	26 11 16	SECONDARY UNIT SUBSTATIONS	Feb-10	1	Updated to coordinate archiving of Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.
69	S	26 12 19.00 40	PAD-MOUNTED, LIQUID-FILLED, MEDIUM-VOLTAGE TRANSFORMERS	Nov-14	1	Updated to coordinate archiving of Navy Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.
70	N	26 20 00	INTERIOR DISTRIBUTION SYSTEM	Feb-14	1	Updated to coordinate archiving of Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.
71	N	26 23 00	LOW-VOLTAGE SWITCHGEAR	May-15	1	Updated to coordinate archiving of Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.
72	S	26 23 00.00 40	SWITCHBOARDS AND SWITCHGEAR	Nov-14	1	Updated to coordinate archiving of Navy Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.

References in all UFGS have been updated to the UMLR dated July 2017.

Report of limited section modification and CCR resolution occurring in the UFGS release noted above.

UFGS CHANGE LIST

August 2017 UFGS Release

SEQ	Prep Act	UFGS Section Number	Section Title	Section Date	Change NO.	Nature of Change
73	N	26 24 13	SWITCHBOARDS	May-15	1	Updated to coordinate archiving of Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.
74	A	28 31 76	INTERIOR FIRE ALARM AND MASS NOTIFICATION SYSTEM	Aug-11	1	Updated to coordinate archiving of Navy Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.
75	A	31 21 00	PIPING; OFF-GAS	Aug-08	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
76	A	31 32 11	SOIL SURFACE EROSION CONTROL	Aug-08	1	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general changes.
77	N	31 62 19.13	TIMBER MARINE PILES	Nov-16	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
78	A	32 01 11.51	RUBBER AND PAINT REMOVAL FROM AIRFIELD PAVEMENTS	May-16	2	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
79	N	32 01 19.61	RESEALING OF JOINTS IN RIGID PAVEMENT	Apr-06	2	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
80	A	32 01 29.61	PARTIAL DEPTH PATCHING OF RIGID PAVING	May-17	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
81	A	32 12 22.00 10	POLYMER CONCRETE MICRO-OVERLAY (PCMO) FOR FUEL AND ABRASION RESISTANT WEARING SURFACES	Aug-08	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
82	N	32 13 13.06	PORTLAND CEMENT CONCRETE PAVEMENT FOR ROADS AND SITE FACILITIES	Nov-11	2	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
83	N	32 13 43	PERVIOUS CONCRETE PAVING	Oct-11	2	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
84	A	32 16 13	CONCRETE SIDEWALKS AND CURBS AND GUTTERS	Apr-08	2	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general changes.
85	A	32 17 23	PAVEMENT MARKINGS	Aug-16	3	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
86	N	33 11 00	WATER UTILITY DISTRIBUTION PIPING	May-16	1	Updated to coordinate archiving of Section 23 09 23.13 20 to meet the requirement of 10 USC 2867 to adopt a "Department-wide, Open Protocol, Energy Monitoring and Utility Control System Specification" for use in military construction and military family housing activities.

References in all UFGS have been updated to the UMRL dated July 2017.

Report of limited section modification and CCR resolution occurring in the UFGS release noted above.

UFGS CHANGE LIST

August 2017 UFGS Release

SEQ	Prep Act	UFGS Section Number	Section Title	Section Date	Change NO.	Nature of Change
87	N	33 11 23	NATURAL GAS AND LIQUID PETROLEUM PIPING	Nov-09	1	Updated for compliance to 49 CFR 192, reviewed references and updated metering information for compliance to DoD metering requirements.
88	A	33 16 15	WATER STORAGE STEEL TANKS	Apr-08	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
89	A	33 51 15	NATURAL-GAS / LIQUID PETROLEUM GAS DISTRIBUTION	Feb-16	1	Updated requirements for natural gas compliance with 49 CFR 192.
90	N	33 65 00	CLEANING PETROLEUM STORAGE TANKS	Aug-11	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
91	A	40 05 13	PIPELINES, LIQUID PROCESS PIPING	Oct-07	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).
92	A	43 31 13.14	DOWNFLOW LIQUID ACTIVATED CARBON ADSORPTION UNITS	Oct-07	1	Changed Material Safety Data Sheets (MSDS) to Safety Data Sheets (SDS).