

UFGS REVISION LIST.....August 2018 UFGS Release

SEQ	Prep Act	UFGS Section Number	Section Title	Revised	Added (New)	Deleted	Old Date	Nature of Revision
1	N	01 32 16.00 20	SMALL PROJECT CONSTRUCTION PROGRESS SCHEDULES	Aug-18			Feb-15	Updated Scheduling software settings and requirements and tailoring. Added Design-Build Requirements.
2	S	01 33 00	SUBMITTAL PROCEDURES	Aug-18			May-11	Tri-Annual Database Maintenance (TADM) which consists of updating of Section Format, imperative language and formatting review, and verification of all reports and spelling.
3	A	01 33 23.33	AVIATION FUEL SYSTEM SPECIFIC SUBMITTAL REQUIREMENTS	Aug-18			Feb-10	Complete review and update.
4	A	01 78 23.33	OPERATION AND MAINTENANCE MANUALS FOR AVIATION FUEL SYSTEMS	Aug-18			Feb-10	Complete review and update.
5	A	02 01 50	OPERATION, MAINTENANCE, AND PROCESS MONITORING FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS			Aug-18	May-10	Superseded by UFGS 02 62 16.13 10 OPERATION, MAINTENANCE AND PROCESS MONITORING FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS.
6	A	02 62 13.00 10	AIR AND STEAM STRIPPING		Aug-18			Superseding UFGS 11 24 27 AIR STRIPPER. Complete review and update including section number and title changes.
7	A	02 62 16	COMMISSIONING AND DEMONSTRATION FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS			Aug-18	Feb-10	Superseded by UFGS 02 62 16.16 10 COMMISSIONING AND DEMONSTRATION FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS.
8	A	02 62 16.13 10	OPERATION, MAINTENANCE AND PROCESS MONITORING FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS		Aug-18			Superseding UFGS 02 01 50 OPERATION, MAINTENANCE AND PROCESS MONITORING FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS. Complete review and update including section number change.

References in all UFGS have been updated to the UMLR dated July 2018.
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9	A	02 62 16.16 10	COMMISSIONING AND DEMONSTRATION FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS		Aug-18			Superseding UFGS 02 62 16 COMMISSIONING AND DEMONSTRATION FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS. Complete review and update including section number change.
10	A	05 05 23.13 10	ULTRASONIC INSPECTION OF WELDMENTS	Aug-18			May-14	Complete review and update.
11	A	05 05 23.16	STRUCTURAL WELDING	Aug-18			May-14	Complete review and update.
12	N	05 12 00	STRUCTURAL STEEL	Aug-18			May-14	This specification was updated and revised to current industry best practices, standards, guidelines, codes, and specifications.
13	A	05 50 14	STRUCTURAL METAL FABRICATIONS	Aug-18			May-14	Complete review and update.
14	A	05 50 15	CIVIL WORKS FABRICATIONS	Aug-18			May-14	Complete review and update.
15	A	05 59 10	ROLLING COVER FOR AVIATION REFUELING VAULTS	Aug-18			Feb-10	Complete review and update.
16	A	05 59 13	FABRICATION OF HYDRAULIC STEEL STRUCTURES			Aug-18	Aug-09	Superseded by UFGS 05 59 20 FABRICATION OF HYDRAULIC STEEL STRUCTURES.
17	A	05 59 20	FABRICATION OF HYDRAULIC STEEL STRUCTURES		Aug-18			Superseding UFGS 05 59 13 FABRICATION OF HYDRAULIC STEEL STRUCTURES. Complete review and update including section number change.
18	N	09 97 23	METALLIC TYPE CONDUCTIVE/SPARK RESISTANT CONCRETE FLOOR FINISH	Aug-18			Apr-06	This specification was updated and revised to current industry best practices, standards, guidelines, codes, and specifications.
19	A	11 24 27	AIR STRIPPER			Aug-18	Oct-07	Superseded by UFGS 02 62 13.00 10 AIR AND STEAM STRIPPING.
20	A	23 00 00	AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST SYSTEMS	Aug-18			Aug-10	Complete review and update including sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
21	N	26 32 13.00 20	SINGLE OPERATION GENERATOR SETS	Aug-18			Apr-07	Revised to incorporate environmental updates to meet 40 CFR 112 requirements and to update spec format.

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22	A	33 01 50.01	CLEANING FUEL STORAGE TANKS			Aug-18	Feb-10	Cancelled and replaced by existing UFGS 33 65 00 CLEANING PETROLEUM STORAGE TANKS.
23	N	33 05 16	CONCRETE POLES			Aug-18	Aug-08	Concrete poles are covered in UFGS 03 45 33 PRECAST[PRESTRESSED] STRUCTURAL CONCRETE
24	A	33 08 53	AVIATION FUEL DISTRIBUTION SYSTEM START-UP	Aug-18			Feb-10	Complete review and update.
25	A	33 09 53	AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM	Aug-18			Feb-10	Complete review and update.
26	A	33 09 54	AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM (TYPE [IV][V])	Aug-18			Feb-10	Complete review and update.
27	A	33 09 55	AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM (CUT AND COVER TANKS)	Aug-18			Feb-10	Complete review and update.
28	A	33 31 23.00 10	SANITARY SEWER FORCE MAIN PIPING		Aug-18			Superseding UFGS 33 34 00 FORCE MAINS AND INVERTED SIPHONS; SEWER. Complete review and update including section number and title changes.
29	A	33 34 00	FORCE MAINS AND INVERTED SIPHONS; SEWER			Aug-18	Apr-08	Superseded by UFGS 33 31 23.00 10 SANITARY SEWER FORCE MAIN PIPING.
30	A	33 34 13	SIPHONS, DOSING			Aug-18	Apr-08	Superseded by UFGS 33 34 56.00 10 DRAINAGE FIELD DOSING CHAMBERS.
31	A	33 34 56.00 10	DRAINAGE FIELD DOSING CHAMBERS		Aug-18			Superseding UFGS 33 34 13 SIPHONS, DOSING. Complete review and update including section number and title changes.
32	A	33 52 43.11	AVIATION FUEL MECHANICAL EQUIPMENT	Aug-18			Feb-10	Complete review and update.
33	A	33 52 43.12	AVIATION FUEL PANTOGRAPHS	Aug-18			Feb-10	Complete review and update.
34	A	33 52 43.13	AVIATION FUEL PIPING	Aug-18			Feb-10	Complete review and update.
35	A	33 52 43.14	AVIATION FUEL CONTROL VALVES	Aug-18			Feb-10	Complete review and update.
36	A	33 52 43.23	AVIATION FUEL PUMPS	Aug-18			Feb-10	Complete review and update.
37	A	33 52 43.28	FILTER SEPARATOR, AVIATION FUELING SYSTEM	Aug-18			Nov-10	Complete review and update.

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SEQ	Prep Act	UFGS Section Number	Section Title	Revised	Added (New)	Deleted	Old Date	Nature of Revision
38	N	34 11 19.00 20	WELDING CRANE AND RAILROAD RAIL - THERMITE METHOD	Aug-18			Apr-06	This specification was updated and revised to current industry best practices, standards, guidelines, codes, and specifications.
39	A	35 20 15	FRP COMPOSITES FOR LOW-HEAD WATER CONTROL STRUCTURES		Aug-18			New UFGS section.
40	A	43 31 13.13 10	ACTIVATED CARBON-GAS AND LIQUID PURIFICATION FILTERS		Aug-18			Superseding UFGS 43 31 13.14 DOWNFLOW LIQUID ACTIVATED CARBON ADSORPTION UNITS. Complete review and update including section number and title changes.
41	A	43 31 13.14	DOWNFLOW LIQUID ACTIVATED CARBON ADSORPTION UNITS			Aug-18	Oct-07	Superseded by UFGS 43 31 13.13 10 ACTIVATED CARBON-GAS AND LIQUID PURIFICATION FILTERS.

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UFGS CHANGE LIST.....5i [i gh201, UFGS Release

SEQ	Prep Act	UFGS Section Number	Section Title	Section Date	Change NO.	Nature of Change
1	N	01 14 00	WORK RESTRICTIONS	Nov-11	5	Removal of reference in para 1.6 to cancelled FAC.
2	N	01 33 29	SUSTAINABILITY REPORTING	Feb-17	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
3	A	01 74 19	CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT	Jan-07	3	Revised submittal classifications in response to CCR 6535.
4	A	01 91 00.15	TOTAL BUILDING COMMISSIONING	May-16	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
5	A	03 23 00	STRESSED TENDON REINFORCING	May-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
6	N	03 30 00	CAST-IN-PLACE CONCRETE	May-14	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
7	A	05 21 00	STEEL JOIST FRAMING	May-15	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
8	N	05 30 00	STEEL DECKS	May-15	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
9	N	05 40 00	COLD-FORMED METAL FRAMING	May 15	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
10	N	05 50 13	MISCELLANEOUS METAL FABRICATIONS	May-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
11	N	06 10 00	ROUGH CARPENTRY	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
12	N	06 20 00	FINISH CARPENTRY	Nov-11	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
13	A	06 61 16	SOLID SURFACING FABRICATIONS	Aug-10	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
14	N	07 21 13	BOARD AND BLOCK INSULATION	Feb-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
15	N	07 21 16	MINERAL FIBER BLANKET INSULATION	Nov-11	4	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
16	N	07 21 23	LOOSE FILL THERMAL INSULATION	May-11	4	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
17	N	07 22 00	ROOF AND DECK INSULATION	Feb 16	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
18	N	07 24 00	EXTERIOR INSULATION AND FINISH SYSTEMS	May-11	4	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
19	N	07 27 19.01	SELF-ADHERING AIR BARRIERS	May-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.

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UFGS CHANGE LIST5 i [i gh&\$% 'UFGS Release

SEQ	Prep Act	UFGS Section Number	Section Title	Section Date	Change NO.	Nature of Change
20	N	07 27 26	FLUID-APPLIED MEMBRANE AIR BARRIERS	May-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
21	N	07 27 36	SPRAY FOAM AIR BARRIERS	May-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
22	N	07 31 13	ASPHALT SHINGLES	Aug-16	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
23	N	07 41 13	METAL ROOF PANELS	May-11	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
24	N	07 51 13	BUILT-UP ASPHALT ROOFING	May-12	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
25	N	07 52 00	MODIFIED BITUMINOUS MEMBRANE ROOFING	May-12	4	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
26	N	07 53 23	ETHYLENE-PROPYLENE-DIENE-MONOMER ROOFING	May-12	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
27	A	07 54 19	POLYVINYL-CHLORIDE ROOFING	Feb-13	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
28	N	07 57 13	SPRAYED POLYURETHANE FOAM (SPF) ROOFING	May-11	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
29	N	07 60 00	FLASHING AND SHEET METAL	May-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
30	N	07 61 14.00 20	STEEL STANDING SEAM ROOFING	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
31	N	07 61 15.00 20	ALUMINUM STANDING SEAM ROOFING	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
32	N	07 92 00	JOINT SEALANTS	Aug-16	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
33	N	08 11 13	STEEL DOORS AND FRAMES	Feb-10	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
34	N	08 11 16	ALUMINUM DOORS AND FRAMES	May-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
35	N	08 14 00	WOOD DOORS	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
36	N	08 31 00	ACCESS DOORS AND PANELS	May-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
37	S	08 41 13	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS	Nov-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
38	N	08 44 00	CURTAIN WALL AND GLAZED ASSEMBLIES	Aug-11	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.

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39	N	08 51 13	ALUMINUM WINDOWS	May 11	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
40	N	08 51 23	STEEL WINDOWS	Aug-11	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
41	N	08 52 00	WOOD WINDOWS	Aug-11	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
42	N	08 53 00	PLASTIC WINDOWS	Aug-11	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
43	A	08 60 45	[SKYLIGHTS][AND][TRANSLUCENT PANELS]	Feb-12	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
44	N	08 81 00	GLAZING	Aug-11	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
45	N	09 22 00	SUPPORTS FOR PLASTER AND GYPSUM BOARD	Feb-10	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
46	N	09 22 36	LATH	Jan-08	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
47	A	09 24 23	CEMENT STUCCO	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
48	N	09 26 00	VENEER PLASTER	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
49	N	09 29 00	GYPSUM BOARD	Aug-16	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
50	A	09 30 10	CERAMIC, QUARRY, AND GLASS TILING	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
51	A	09 35 16	CHEMICAL-RESISTANT QUARRY TILING	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
52	A	09 51 00	ACOUSTICAL CEILINGS	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
53	A	09 62 38	STATIC-CONTROL FLOORING	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
54	N	09 64 00	PORTABLE (DEMOUNTABLE) WOOD FLOORING	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
55	A	09 64 23	WOOD PARQUET FLOORING	Aug-16	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.

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56	A	09 64 29	WOOD STRIP AND PLANK FLOORING	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
57	N	09 64 66	WOOD ATHLETIC FLOORING	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
58	A	09 65 00	RESILIENT FLOORING	Aug-10	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
59	A	09 65 66	RESILIENT ATHLETIC FLOORING	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
60	A	09 66 13	PORTLAND CEMENT TERRAZZO FLOORING	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
61	A	09 66 16	TERRAZZO FLOOR TILE	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
62	A	09 66 23	RESINOUS MATRIX TERRAZZO FLOORING	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
63	A	09 67 23.14	CHEMICAL RESISTANT RESINOUS FLOORING	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
64	A	09 68 00	CARPETING	Nov-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
65	A	09 69 13	RIGID GRID ACCESS FLOORING	Nov-15	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
66	A	09 69 19	STRINGERLESS ACCESS FLOORING	Nov-15	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
67	A	09 72 00	WALLCOVERINGS	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
68	A	09 84 20	ACOUSTICAL WALL PANELS	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
69	N	09 90 00	PAINTS AND COATINGS	May-11	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
70	A	10 11 00	VISUAL DISPLAY UNITS	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
71	A	10 14 00.20	INTERIOR SIGNAGE	Aug-17	1	Added bracketed item to paragraph 1.4.1 in response to CCR 6638.

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72	A	10 21 13	TOILET COMPARTMENTS	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
73	N	10 22 13	WIRE MESH PARTITIONS	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
74	A	10 22 19	DEMOUNTABLE AND MOVABLE PARTITIONS	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
75	N	10 22 26.13	ACCORDION FOLDING PARTITIONS	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
76	N	10 22 26.23	COILING PARTITIONS	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
77	A	10 22 39	FOLDING PANEL PARTITIONS	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
78	A	10 22 43	SLIDING PARTITIONS	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
79	A	10 26 00	WALL AND DOOR PROTECTION	Aug-17	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
80	A	10 28 13	TOILET ACCESSORIES	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
81	N	11 31 13	ELECTRIC KITCHEN EQUIPMENT	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
82	A	11 44 00	FOOD COOKING EQUIPMENT	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
83	A	11 47 00	ICE MACHINES	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
84	N	11 48 00	CLEANING AND DISPOSAL EQUIPMENT	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
85	A	11 68 13	PLAYGROUND EQUIPMENT	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
86	A	12 21 00	WINDOW BLINDS	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
87	N	12 22 00	CURTAINS AND DRAPES	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
88	A	12 24 13	ROLLER WINDOW SHADES	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.

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89	A	12 35 39	COMMERCIAL KITCHEN CASEWORK	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
90	A	12 35 70	HEALTHCARE CASEWORK	Aug-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
91	S	12 36 00	COUNTERTOPS	Aug-16	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
92	A	12 59 00	SYSTEMS FURNITURE	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
93	A	12 61 13	UPHOLSTERED AUDIENCE SEATING	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
94	A	12 93 00	SITE FURNISHINGS	Aug-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
95	N	13 21 26	COLD-STORAGE ROOMS (PREFABRICATED PANEL TYPE)	Feb-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
96	N	22 00 00	PLUMBING, GENERAL PURPOSE	Nov-15	3	Changing Tech Notes for the following from not allowing the use of press fittings/press connections for Navy projects to coordinating with the user on the use of press fittings/press connections for copper pipe and tube for Navy and Marine Corps projects: Paragraph 2.2.1t, Pipe Joint Materials, Press Fittings for Copper Pipe and Tube; Paragraph 3.1.3.6d, Copper Tube and Pipe, Press Connection and; Table II Item 38, Pipe and Fitting Materials for Pressure Piping Systems, Press Fittings; Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
97	A	22 00 70	PLUMBING, HEALTHCARE FACILITIES	Nov-11	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
98	N	23 03 00.00 20	BASIC MECHANICAL MATERIALS AND METHODS	Aug-10	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
99	A	23 07 00	THERMAL INSULATION FOR MECHANICAL SYSTEMS	Feb-13	4	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
100	A	23 09 00	INSTRUMENTATION AND CONTROL FOR HVAC	Nov-15	2	Corrected tailoring tags in response to CCR 6663.
101	N	23 35 19.00 20	INDUSTRIAL VENTILATION AND EXHAUST	Feb-10	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
102	A	23 52 00	HEATING BOILERS	Apr-08	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.

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103	N	23 52 33.01 20	STEAM HEATING PLANT WATERTUBE (SHOP ASSEMBLED) COAL/OIL OR COAL	Nov-08	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
104	N	23 52 33.02 20	STEAM HEATING PLANT WATERTUBE (FIELD ERECTED) COAL/OIL OR COAL	Nov-08	4	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
105	N	23 52 33.03 20	WATER-TUBE BOILERS, OIL/GAS OR OIL	Nov-08	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
106	N	23 52 43.00 20	LOW PRESSURE WATER HEATING BOILERS (UNDER 800,000 BTU/HR OUTPUT)	May-15	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
107	N	23 52 46.00 20	LOW PRESSURE WATER HEATING BOILERS (OVER 800,000 BTU/HR OUTPUT)	May-15	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
108	N	23 52 49.00 20	STEAM BOILERS AND EQUIPMENT (500,000 - 18,000,000 BTU/HR)	Nov-08	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
109	N	23 52 53.00 20	STEAM BOILERS AND EQUIPMENT (18,000,000 - 60,000,000 BTU/HR)	Apr-06	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
110	N	23 54 19	BUILDING HEATING SYSTEMS, WARM AIR	Nov-08	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
111	N	23 64 00	PACKAGED WATER CHILLERS, ABSORPTION TYPE	Nov-16	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
112	N	23 64 10	WATER CHILLERS, VAPOR COMPRESSION TYPE	Nov-16	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
113	N	23 65 00	COOLING TOWERS AND REMOTE EVAPORATIVELY-COOLED CONDENSERS	Nov-16	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
114	N	23 69 00.00 20	REFRIGERATION EQUIPMENT FOR COLD STORAGE	Jul-06	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
115	N	23 76 00.00 20	EVAPORATIVE COOLING SYSTEM	Jul-06	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
116	N	23 81 00.00 20	UNITARY AIR CONDITIONING EQUIPMENT	Nov-09	4	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
117	N	23 81 23.00 20	COMPUTER ROOM AIR CONDITIONING UNITS	Feb-10	3	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.

References in all UFGS have been updated to the UMRL dated July 2018.
 Report of limited section modification and CCR resolution occurring in the UFGS release noted above.

UFGS CHANGE LIST5 i [i gh8\$% UFGS Release

SEQ	Prep Act	UFGS Section Number	Section Title	Section Date	Change NO.	Nature of Change
118	N	23 81 47	WATER-LOOP AND GROUND-LOOP HEAT PUMP SYSTEMS	Aug-08	4	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
119	N	23 82 00.00 20	TERMINAL HEATING UNITS	Feb-16	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
120	N	26 11 13.00 20	PRIMARY UNIT SUBSTATION	Apr-07	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
121	N	26 12 19.10	THREE-PHASE PAD-MOUNTED TRANSFORMERS	May-17	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
122	N	26 12 21	SINGLE-PHASE PAD-MOUNTED TRANSFORMERS	May-17	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
123	F	26 27 13.10 30	ELECTRIC METERS	Oct-07	2	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
124	N	26 29 23	VARIABLE FREQUENCY DRIVE SYSTEMS UNDER 600 VOLTS	Apr-06	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
125	N	26 33 53.00 20	UNINTERRUPTIBLE POWER SUPPLY (UPS)	Apr-08	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
126	N	26 55 80.00 20	SURGICAL LIGHTING FIXTURES	Apr-06	1	Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
127	N	26 56 00	EXTERIOR LIGHTING	May-13	1	Statements added to specify LED compatible photocell when used with LED light fixtures; Sustainability updates required to coordinate with the Federal Codes and DoD policies and procedures.
128	A	32 17 23	PAVEMENT MARKINGS	Aug-16	4	Incorporated changes based on directions of the NDAA.

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