Preparing Activity	Section Number	Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
A A							
	00 01 15	LIST OF DRAWINGS	Feb-11			Jan-07	Deleted references to diskettes
N		LIST OF DRAWINGS	Jan-07			Apr-06	Deleted references to diskettes
		SUPPLEMENTARY INSTRUCTIONS TO BIDDERS	May-11				Reference update: modified subpart 1.1
		SUPPLEMENTARY INSTRUCTIONS TO BIDDERS	Aug-08				Minor revisions throughout
		SUPPLEMENTARY INSTRUCTIONS TO BIDDERS	Jan-07			Apr-06	
		SUPPLEMENTARY INSTRUCTIONS TO BIDDERS	Jan-01		Feb-14		Deleted; superseded by 00 22 13.00 20
		SUPPLEMENTARY INSTRUCTIONS TO OFFERORS		Feb-14	1 00 14		New; supersedes 00 22 13
		METRIC MEASUREMENTS		1 00 14	Aug-13		Section removed from UFGS
		BID SCHEDULES	Jan-07		7 tag 10	Apr-06	
		BID SCHEDULES	July 07		Aug-14		Deleted, Superseded by 00 22 13.00 20 SUPPLEMENTARY INSTRUCTIONS TO OFFERORS through
'`	00 41 00				,g	oun or	unification
Α	00 62 35	RECYCLED / RECOVERED MATERIALS			Jul-06	Apr-06	Superseded by 01 62 35
	00 73 01	SUPPLEMENTARY CONDITIONS FOR GUANTANAMO BAY	Aug-08				New title
		PROJECTS				•	
N	00 73 02	SUPPLEMENTARY CONDITIONS FOR ICELAND PROJECTS	Aug-08			Apr-06	New title
						•	
N	00 73 02	SUPPLEMENTARY CONDITIONS FOR ICELAND PROJECTS			May-12	Aug-08	Deleted - base in Iceland is now closed.
<u> </u>	00.70.00					• • • • • • • • • • • • • • • • • • • •	N. au
N	00 73 03	SUPPLEMENTARY CONDITIONS FOR AZORES PROJECTS	Aug-08			Apr-08	New title
	00 73 03	CLIDDLEMENTARY CONDITIONS FOR AZORES PROJECTS			Nov. 10	A 10	Continuin authorized and maturaed
N	00 73 03	SUPPLEMENTARY CONDITIONS FOR AZORES PROJECTS			Nov-18	Aug-18	Section is outdated and not used.
N	00 73 03	SPECIAL CONDITIONS FOR AZORES PROJECTS	Apr-08			Oct-07	Added URL for graphics
		SPECIAL CONDITIONS FOR AZORES PROJECTS	Oct-07				Renumber paragraphs
	00 73 04	SUPPLEMENTARY CONDITIONS FOR PROJECTS IN	Aug-08				New title
'`	00 7 0 0 4	MEDITERRANAN AREA	Aug-00			Αρι-00	
N	00 73 04	SPECIAL CONDITIONS FOR PROJECTS IN	Apr-08			Apr-06	Added URL for graphics
'`		MEDITERRANEAN AREA	7 (5)			7 (5) 00	Adda of the for graphinos
N		SUMMARY OF WORK	Aug-15			Aug-11	Revised throughout. Removed Project Environmental Goals covered under section 01 33 29.
	01 11 00	SUMMARY OF WORK	Aug-11				Modified note before part 1; modified note in subpart 1.14.1; added note in part 1.5; removed all
							notes in part 3
N	01 11 00	SUMMARY OF WORK	Jan-08				Added NASA requirements; superseding 01 11 00.00 40
		SUMMARY OF WORK	Jul-07				Corrected hyperlink to CCB.
N	01 11 00	SUMMARY OF WORK	Jul-06				Added sustainable design requirements
		SUMMARY OF WORK		Jun-06		•	Superseding 01 11 10.00 40
		SUMMARY OF WORK			Jan-08	Jun-06	Superseded by 01 11 00
S	01 11 10.00 40	SUMMARY OF WORK			Jun-06	Apr-06	Superseded by 01 11 00.00 40
N	01 14 00	WORK RESTRICTIONS	Nov-11			May-11	Deleted subpart 1.5.18: "Commonwealth of Puerto Rico"; modified subparts 1.5.7 and 1.5.9
		WORK RESTRICTIONS	May-11			,	modified subparts 1.4.1.2, 1.4.1.3, 1.4.10 and 1.5.7
		WORK RESTRICTIONS	Jul-07				Added paragraph on smoking policy.
		WORK RESTRICTIONS	Jul-06				Added NAVFAC Pacific color restrictions
		WORK RESTRICTIONS	Apr-06			Jan-06	Various changes to incorporate Navy Regional requirements
N	01 20 00.00 20	PRICE AND PAYMENT PROCEDURES	Nov-11				Modified note in subpart 1.5.g
N	01 20 00.00 20	PRICE AND PAYMENT PROCEDURES	Aug-11			Feb-11	Modified subpart 1.5.1
N	01 20 00.00 20	PRICE AND PAYMENT PROCEDURES	Feb-11			Feb-10	Major revision
N	01 20 00.00 20	PRICE AND PAYMENT PROCEDURES	Feb-10			Aug-09	Modified subpart 1.3.2; title change and paragraph change
N	01 20 00.00 20	PRICE AND PAYMENT PROCEDURES	Aug-09			Jul-06	Updated the last criteria NOTE (Cost-loaded NAS) in the introduction; updated subparts 1.3, 1.5,
NI	01 20 00 00 20	PRICE AND PAYMENT PROCEDURES	Jul-06			Apr-06	1.6, 1.7.2 Added requirements relating to precast/prestressed concrete piles
		COST AND PERFORMANCE REPORT	Jui-00		Aug-15		Scheduled maintenance update of section. Superseded by UFGS 01 35 13.43 10 SPECIAL
					7uy-10	•	PROJECT PROCEDURES FOR CONTAMINATED SITES.
Α	01 22 00.00 10	PRICE AND PAYMENT PROCEDURES		Aug-15		Apr-06	Scheduled maintenance update of section. Superseding UFGS 01 22 00.00 10 MEASUREMENT AND PAYMENT to comply with CSI MasterFormat.

No. 10 20 00 10 MEASUREMENT AND PAYMENT Aug-15 Aug-16 Aug-15 Aug-16 No. 11 Aug-17 No. 12 Aug-18	ו ב ס	Section	Title	Revised	Added	Dolotod	Old Date	Nature of Change
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N 0.13 000 ADMINISTRATIVE RECURRENTS Nov-11 Moy-11 Moderation of the subport 1.12. "Fair Labor Standards Act for 1 Modified radio in subport 1.12." Fair Labor Standards Act for 1 Modified radio in subport 1.12. "Fair Labor Standards Act for 1 Modified radio in subport 1.12." Fair Labor Standards Act for 1 Modified radio in subport 1.12. "Fair Labor Standards Act for 1 Modified radio in subport 1.14. N 01 30 00 ADMINISTRATIVE RECURRENENTS Fa-10 No.03 No.03 <t< td=""><td>Α (</td><td>01 22 00.00 10</td><td>MEASUREMENT AND PAYMENT</td><td></td><td></td><td>Aug-15</td><td>Apr-06</td><td>Scheduled maintenance update of section. Superseded by UFGS 01 22 00.00 10 PRICE AND</td></t<>	Α (01 22 00.00 10	MEASUREMENT AND PAYMENT			Aug-15	Apr-06	Scheduled maintenance update of section. Superseded by UFGS 01 22 00.00 10 PRICE AND
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N 013000 ADMINISTRATIVE RECURREMENTS Feb-10 Modified note in subpart 1, 12, 7, 15 and 1, 16 N 013000 ADMINISTRATIVE RECURREMENTS Feb-10 Modified subpart 1, 21, 7, 15 and 1, 16 N 013000 ADMINISTRATIVE RECURREMENTS Nov-99 Aug-09 Aug-09 Deleted subpart 1, 15 N 013000 ADMINISTRATIVE RECURREMENTS Nov-99 Aug-09 A								
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S 01 33 00 SUBMITTAL PROCEDURES Jun-10 May-10 Interim release; added tailoring options for "Construction" in subpart 1.1.1 under 3 tailoring option for "Army" in subpart 1.1.3; other minor revisions in subparts 1.3.5 and 1.8.3 S 01 33 00 SUBMITTAL PROCEDURES May-10 Feb-10 Revised subpart 1.5.4 and 1.5.9; revised note in 1.8.2 and 1.9; minor revision in Feb-09 Minor revisions S 01 33 00 SUBMITTAL PROCEDURES Feb-09 Nov-08 Updated Standard Submittal Note S 01 33 00 SUBMITTAL PROCEDURES Nov-08 Jan-08 Edits from USACE S 01 33 00 SUBMITTAL PROCEDURES Jan-08 Oct-06 Updated Criteria; PRA change to NASA S 01 33 00 SUBMITTAL PROCEDURES Oct-06 Deleted unnecessary reference	5	013300	SUBMITTAL PRUCEDURES	rep-11			Jun-10	
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S 01 33 00 SUBMITTAL PROCEDURES Jul-06 Apr-06 Added sustainable design requirements								
A 01 33 16.00 10 DESIGN DATA (DESIGN AFTER AWARD) May-16 New UFGS for use on USACE Design-Build projects only					Mav-16		p. 00	· ·

ty t	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
arir	Number			(New)		0 1 31 = 3130	
Preparing Activity				(11011)			
<u> </u>							
Α	01 33 23.33	AVIATION FUEL SYSTEM SPECIFIC SUBMITTAL	Aug-18			Feb-10	Complete review and update.
		REQUIREMENTS					
Α		AVIATION FUEL SYSTEM SPECIFIC SUBMITTAL		Feb-10			New
		REQUIREMENTS					
N	01 33 29	SUSTAINABILITY REPORTING	Feb-17			Feb-15	Required revisions in order to align with numerous changes in Federal requirements and DOD
	04.00.00						policy.
N	01 33 29	SUSTAINABILITY REPORTING	Feb-15			Nov-14	Title changed from SUSTAINABILITY REQUIREMENTS to comply with CSI MasterFormat;
							Coordination with criteria and corrections throughout section.
	01 33 29	LEED ™ DOCUMENTATION	May-12				Modified note before Part 1 and subparts 1.3 and 1.3.1
	01 33 29	LEED ™ DOCUMENTATION	Feb-10			Jul-06	SRF update and other minor revisions
N	01 33 29	SUSTAINABILITY REQUIREMENTS		Nov-14			Supersedes 01 33 29 LEED(TM) DOCUMENTATION, 01 33 29.00 20 SUSTAINABLE
							REQUIREMENTS
		LEED ™ DOCUMENTATION		Jul-06			New At the second of the secon
		LEED ™ DOCUMENTATION			Nov-14	May-12	Superseded by new 01 33 29 SUSTAINABILITY REQUIREMENTS
N	01 33 29.00 20	SUSTAINABLE REQUIREMENTS		Aug-13			NEW; Interim change to 01 33 29, LEED DOCUMENTATION, to include the Guiding Principles, for
	04.00.00.00.00	OLIOTAINA DI E DEGLIIDEMENTO			NI 44	A 40	Navy-use only.
		SUSTAINABLE REQUIREMENTS	Nav. 44		Nov-14		Superseded by new 01 33 29 SUSTAINABILITY REQUIREMENTS
		SPECIAL PROJECT PROCEDURES	Nov-11				Deleted subpart 3.2.4 "Annual Pearl Harbor Hydrofest"
N	01 35 13	SPECIAL PROJECT PROCEDURES	Jul-06				Updated to EM 385-1-1 (NOV 2014) requirements and terms including clarifying requirements for
							Dive Protection, Fall Protection, Load Handling Equipment, and Electrical. Added Subcontractor
	04.05.40	ODECIAL DDG IEGT DDGGEDLIDEG	A ::: 00			A O 4	Safety Requirements for Navy only.
		SPECIAL PROJECT PROCEDURES	Apr-06				Deleted subpart 3.2.4.
		SPECIAL PROJECT PROCEDURES	Jun-06		0.100		Reference update
		SPECIAL PROJECT PROCEDURES		A 45	Oct-06		Combined with 01 35 13
Α		SPECIAL PROJECT PROCEDURES FOR CONTAMINATED		Aug-15		Apr-06	Scheduled maintenance update of section. Superseding UFGS 01 20 01.00 10 COST AND
S		SITES OWNER SAFETY REQUIREMENTS	Jul-07			Jun-06	PERFORMANCE REPORT.
		OWNER SAFETT REQUIREMENTS OWNER SAFETY REQUIREMENTS	Jun-06				Reference update Title change
		OWNER SAFETY REQUIREMENTS OWNER SAFETY REQUIREMENTS	Juli-00		Apr-08		Superseded by 01 35 26
		GOVERNMENTAL SAFETY REQUIREMENTS	Nov-15		Αρι-00		Updated to EM 385-1-1 (NOV 2014) requirements and terms including clarifying requirements for
IN	01 33 20	GOVERNIMENTAL SAFETT REQUIREMENTS	1100-15				Dive Protection, Fall Protection, Load Handling Equipment, and Electrical. Added Subcontractor
							Safety Requirements for Navy only.
N	01 35 26	GOVERNMENTAL SAFETY REQUIREMENTS	Feb-12			Feb-10	Major revision
		GOVERNMENTAL SAFETY REQUIREMENTS	Feb-10				SRF update
		GOVERNMENTAL SAFETY REQUIREMENTS	Aug-09				Major revision
		GOVERNMENTAL SAFETY REQUIREMENTS	Feb-09				Added subpart1.6.1.2
		GOVERNMENTAL SAFETY REQUIREMENTS	Nov-08				Added note for NAVFAC PACIFIC projects
		GOVERNMENTAL SAFETY REQUIREMENTS	Aug-08				Added missing ENG and MET tags and added GUAM REQUIREMENTS to subpart 1.6.1.1
		GOVERNMENTAL SAFETY REQUIREMENTS	7 13.5 00	Apr-08		7	Superseded 01 35 29
		SAFETY AND OCCUPATIONAL HEALTH REQUIREMENTS	Jan-08			Oct-07	Fall Protection and Protection Plan is now Fall Protection and Prevention Program; added
						• •	Construction Site Safety Technician option.
N	01 35 29	SAFETY AND OCCUPATIONAL HEALTH REQUIREMENTS	Oct-07			Apr-06	Corrected organization in reference article
		SAFETY AND OCCUPATIONAL HEALTH REQUIREMENTS			Apr-08		Superseded by 01 35 26
		HEALTH, SAFETY, AND EMERGENCY RESPONSE	Nov-15				UFGS refresh review and update in conjunction with review and update of UFGS 01 35 26
		PROCEDURES FOR CONTAMINATED SITES					GOVERNMENTAL SAFETY REQUIREMENTS
Α		HEALTH, SAFETY, AND EMERGENCY RESPONSE		Jan-08			Superseding 01 35 30
		PROCEDURES FOR CONTAMINATED SITES	<u> </u>		<u> </u>	<u> </u>	
Α	01 35 30	SAFETY, HEALTH, AND EMERGENCY RESPONSE			Jan-08	Apr-06	Superseded by 01 35 29.13
		(HTRW/UST)					
		ENVIRONMENTAL MANAGEMENT	Feb-10			Jul-06	SRF update
		ENVIRONMENTAL MANAGEMENT		Jul-06			New
N	01 35 40.00 20	ENVIRONMENTAL MANAGEMENT			Nov-14	Feb-10	Replaced by 01 57 19.00 20 TEMPORARY ENVIRONMENTAL CONTROLS
Α	01 35 45.00 10	CHEMICAL DATA QUALITY CONTROL			May-18	Apr-06	Section is outdated and no longer used.

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i i j	Section	Title	Revised		Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
Pre							
	01 42 00	SOURCES FOR REFERENCE PUBLICATIONS	Feb-19			Nov-14	Complete review and update.
	01 42 00	SOURCES FOR REFERENCE PUBLICATIONS	Nov-14				Confirmed or updated organization address information.
-	01 42 00	SOURCES FOR REFERENCE PUBLICATIONS	Aug-10				Updated contact information
A		SOURCES FOR REFERENCE PUBLICATIONS	May-09			_	NAAMM address correction
A		SOURCES FOR REFERENCE PUBLICATIONS	Nov-08				Additional organizations
$\frac{\Lambda}{\Lambda}$		SOURCES FOR REFERENCE PUBLICATIONS	Jul-06				Updated contact information
A		SOURCES FOR REFERENCE PUBLICATIONS	Apr-06				Various revisions
Δ	01 42 15	METRIC MEASUREMENTS	Αρι-00	Feb-14		Dec-03	Revision and reinstatement of deleted UFGS 00 31 10
${\Delta}$		QUALITY CONTROL	Nov-16	1 60-14		Feb-10	Total review and update.
Δ		QUALITY CONTROL	1404-10	Feb-10			Supersedes 01 45 01
$\frac{\lambda}{N}$		QUALITY CONTROL	Nov-11	1 00-10			Added note before Part 1; modified subpart 1.2, 1.4.1, 1.5.2.1, 1.6.1.1; removed subpart 1.16
"	01 43 00.00 20	QUALITY CONTINUE	1100-11			1 60-10	Added note before Fart 1, modified subpart 1.2, 1.4.1, 1.5.2.1, 1.6.1.1 , removed subpart 1.10
N		CONSTRUCTION QUALITY CONTROL	Jan-07				Removed reference to 01 99 00 in subpart 1.4.1
N		CONSTRUCTION QUALITY CONTROL	Jul-06			_	Added sustainable design requirements
N		QUALITY CONTROL		Feb-10			Supersedes 01 45 02
N		CONSTRUCTION QUALITY CONTROL			Jan-08		Superseded by 01 45 02
S		QUALITY CONTROL	Nov-17				Tri-Annual Database Maintenance (TADM) completed
		QUALITY CONTROL	Nov-14			May-12	Tri-Annual Database Maintenance (TADM) completed
		QUALITY CONTROL	May-12			Feb-10	Tri-Annual Database Maintenance
S	01 45 00.00 40	QUALITY CONTROL		Feb-10		Aug-08	Supersedes 01 45 04
S		QUALITY CONTROL			Jan-08	Apr-06	Superseded by 01 45 04
Α	01 45 00.10 10	QUALITY CONTROL SYSTEM (QCS)		Feb-10		Jan-08	Supersedes01 45 01.10
Α	01 45 00.10 10	QUALITY CONTROL SYSTEM (QCS)			Nov-16	Feb-10	Superseded by UFGS 01 45 00.15 10.
N	01 45 00.10 20	QUALITY CONTROL FOR MINOR CONSTRUCTION		Feb-10		Nov-08	Supersedes 01 45 02.10
A	01 45 00.15 10	RESIDENT MANAGEMENT SYSTEM CONTRACTOR MODE (RMS CM)		Nov-16			Formerly UFGS 01 45 00.10 10. Total review and update.
Α	01 45 01	USACE QUALITY CONTROL		Jan-08			Superseding 01 45 04.00 10
Α	01 45 01	USACE QUALITY CONTROL			Feb-10		Renumbered to 01 45 00.00 10
N	01 45 01.00 20	QUALITY CONTROL (QC) - MINOR CONSTRUCTION	Jul-07			Apr-06	Modified requirements for submitting reports on contracts and task orders less than \$750K
N	01 45 01.00 20	QUALITY CONTROL (QC) - MINOR CONSTRUCTION			Jan-08	Jul-07	Superseded by 01 45 02.10
Α	01 45 01.10	USACE QUALITY CONTROL SYSTEM (QCS)		Jan-08			Superseding 01 45 02.00 10
Α	01 45 01.10	USACE QUALITY CONTROL SYSTEM (QCS)			Feb-10	Jan-08	Renumbered to 01 45 00.10 10
N		NAVFAC QUALITY CONTROL	Nov-09				Revised subpart 1.7
N	01 45 02	NAVFAC QUALITY CONTROL	Nov-08			Apr-08	Revised; deleted requirements for WEBCM
N		NAVFAC QUALITY CONTROL	Apr-08				Revisions throughout
N		NAVFAC QUALITY CONTROL		Jan-08			Superseding 01 45 00.00 20
N	01 45 02	NAVFAC QUALITY CONTROL			Feb-10	Nov-09	Superseded by 01 45 00.00 20
Α	01 45 02.00 10	QUALITY CONTROL SYSTEM (QCS)			Jan-08		Superseded by 01 45 01.10
N		NAVFAC QUALITY CONTROL FOR MINOR CONSTRUCTION	Nov-08				Revised; deleted requirements for WEBCM
N	01 45 02.10	NAVFAC QUALITY CONTROL FOR MINOR CONSTRUCTION	Apr-08			Jan-08	Revisions throughout
N	01 45 02.10	NAVFAC QUALITY CONTROL FOR MINOR CONSTRUCTION		Jan-08			Superseding 01 45 01.00 20
N	01 45 02.10	NAVFAC QUALITY CONTROL FOR MINOR CONSTRUCTION			Feb-10	Nov-08	Superseded by 01 45 00.10 20
S	01 45 04	NASA QUALITY CONTROL	Aug-08			Jan-08	Notification of CCR Filing
S	01 45 04	NASA QUALITY CONTROL		Jan-08			Superseding 01 45 00.00 40
S	01 45 04	NASA QUALITY CONTROL			Feb-10		Renumbered to 01 45 00.00 40
Α		CONTRACTOR QUALITY CONTROL			Jan-08		Superseded by 01 45 01
Α		SPECIAL INSPECTIONS	Feb-15				Complete Section review and refresh
					•		• •

Preparing Activity	Section Number	Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
Pre							
Α	01 45 35	SPECIAL INSPECTIONS - Did research, appeared on the	Nov-12			Aug-08	Section title change only; formerly SPECIAL INSPECTION FOR SEISMIC-RESISTING SYSTEMS
		Change List - date was not changed to Nov-12 in Banner;					
		Change 1 was actually 11/12; the old date should be Aug-08 -					
	04.45.05	(mam)	A 00			0.1.07	0 11
A	01 45 35	SPECIAL INSPECTION FOR SEISMIC-RESISTING SYSTEMS	Aug-08			Oct-07	Compliance with CSI SectionFormat
Α	01 45 35	SPECIAL INSPECTION FOR SEISMIC-RESISTING SYSTEMS	Oct-07			Apr-06	Update seismic criteria
Α	01 50 00	TEMPORARY CONSTRUCTION FACILITIES AND CONTROLS	May-18			Aug-09	Complete review and update.
Α	01 50 00	TEMPORARY CONSTRUCTION FACILITIES AND CONTROLS	Aug-09			Oct-07	Revised USACE Project Sign requirements
A	01 50 00	TEMPORARY CONSTRUCTION FACILITIES AND CONTROLS		Oct-07			Supersedes 01 50 00.00 20, 01 50 00.00 40 and 01 50 02.00 10
		TEMPORARY FACILITIES AND CONTROLS			Oct-07		Superseded by 01 50 00
		TEMPORARY FACILITIES AND CONTROLS			Oct-07		Superseded by 01 50 00
		TEMPORARY CONSTRUCTION FACILITIES			Oct-07		Superseded by 01 50 00
Α	01 57 16	TEMPORARY PEST CONTROL	Apr-08				Compliance with CSI SectionFormat
Α	01 57 16	TEMPORARY PEST CONTROL	•	Jan-08			New
Α	01 57 16	TEMPORARY PEST CONTROL			Nov-15	Apr-08	Superseded by UFGS 01 57 19 TEMPORARY ENVIRONMENTAL CONTROLS
N	01 57 19	TEMPORARY ENVIRONMENTAL CONTROLS		Nov-15			Unification of the following sections and update to current requirements: 01 57 19.00 20
							TEMPORARY ENVIRONMENTAL CONTROLS, 01 57 20.00 10 ENVIRONMENTAL
							PROTECTION, 01 57 23 TEMPORARY STORMWATER POLLUTION CONTROL, and 01 57 16
							TEMPORARY PEST CONTROL.
		TEMPORARY ENVIRONMENTAL CONTROLS	Nov-11				Added note in subpart 3.4.2.1
		TEMPORARY ENVIRONMENTAL CONTROLS	Feb-10				SRF update; fixed general note; minor revisions
		TEMPORARY ENVIRONMENTAL CONTROLS	Feb-09				Modified subpart 1.4.1
		TEMPORARY ENVIRONMENT CONTROLS	Nov-08				Revised requirements for ECATTS TRNG in subpart 1.4.1
		TEMPORARY ENVIRONMENTAL CONTROLS	Aug-08				Corrected link to NAVFAC drawings
		TEMPORARY ENVIRONMENTAL CONTROLS TEMPORARY ENVIRONMENTAL CONTROLS	Apr-08 Jan-08				Minor revisions throughout Changes made throughout; compliments 01 57 19.01 20
		TEMPORARY ENVIRONMENTAL CONTROLS TEMPORARY ENVIRONMENTAL CONTROLS	Jul-06				Thoroughly revised
		TEMPORARY ENVIRONMENTAL CONTROLS TEMPORARY ENVIRONMENTAL CONTROLS	Jui-00		Nov-15		Superseded by 01 57 19 TEMPORARY ENVIRONMENTAL CONTROLS
	01 57 19.00 20	TEMPORARY ENVIRONMENTAL CONTROLS (GITMO)			Jan-08		Renumbered to 01 57 19.02
		SUPPLEMENTAL TEMPORARY ENVIRONMENTAL	Nov-15		Jan-00		Unification with 01 57 19.02 TEMPORARY ENVIRONMENTAL CONTROLS (GTMO),
'`		CONTROLS	1107 10				coordination with Section 01 57 19, and update of regional requirements.
N		SUPPLEMENTAL TEMPORARY ENVIRONMENTAL	Feb-10				SRF update; fixed general note; minor revisions
		CONTROLS				3	1 , 3 ,
N		SUPPLEMENTAL TEMPORARY ENVIRONMENTAL	Aug-08			Jan-08	Corrected submittal tags
N		CONTROLS SUPPLEMENTAL TEMPORARY ENVIRONMENTAL		Jan-08			New; for use with 01 57 19.00 20 on Navy projects.
'`		CONTROLS		oun oo			ivew, for add with 0 f of 10.00 20 off Mary projects.
N	01 57 19.02	TEMPORARY ENVIRONMENTAL CONTROLS (GITMO)		Jan-08			Renumbered from 01 57 19.01
N	01 57 19.02	TEMPORARY ENVIRONMENTAL CONTROLS (GITMO)			Nov-15	Jan-08	Superseded by 01 57 19.01 20 SUPPLEMENTAL TEMPORARY ENVIRONMENTAL CONTROLS
А	01 57 20.00 10	ENVIRONMENTAL PROTECTION			Nov-15	Apr-06	Superseded by UFGS 01 57 19 TEMPORARY ENVIRONMENTAL CONTROLS
Α	01 57 23	TEMPORARY STORMWATER POLLUTION CONTROL	Apr-08			Jan-08	Compliance with CSI SectionFormat
	01 57 23	TEMPORARY STORM WATER POLLUTION CONTROL		Jan-08			Superseding 01 57 23.00 10
	01 57 23	TEMPORARY STORMWATER POLLUTION CONTROL			Nov-15		Superseded by UFGS 01 57 19 TEMPORARY ENVIRONMENTAL CONTROLS
		STORM WATER POLLUTION PREVENTION MEASURES			Jan-08		Superseded by 01 57 23
		PROJECT IDENTIFICATION	Aug-09				Minor revisions
		PROJECT IDENTIFICATION	Aug-08				Corrected URL links
		PROJECT IDENTIFICATION	Apr-08				Updated project sign requirements
		PROJECT IDENTIFICATION	Jan-08				Added requirements for Facility Recognition Plaque
		PROJECT IDENTIFICATION	Jan-07		1. 1.0=		Revised link to NAVFAC logo
S	01 60 00.00 40	PRODUCT REQUIREMENTS			Jul-07	Apr-06	Redundant

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yi. j	Section	Title	Revised		Deleted	Old Date	Nature of Change
par	Number			(New)			
Preparing Activity							
	04.00.05	DECYCLED/DECOVERED/DIODACED MATERIAL C	M 40			11.00	Deviced Continue Title from DECYCLED / DECCYEDED MATERIAL C. Alexandra Discontinued
A	01 62 35	RECYCLED/RECOVERED/BIOBASED MATERIALS	May-13			Jul-06	Revised Section Title from RECYCLED / RECOVERED MATERIALS. Also, added Biopreferred
	04.00.05	DEOVOLED / DECOVEDED MATERIAL O		1.1.00			Federal Procurement Preference requirements.
	01 62 35	RECYCLED / RECOVERED MATERIALS		Jul-06	F 1 45	14 40	Superseding 00 62 35
	01 62 35	RECYCLED/RECOVERED/BIOBASED MATERIALS	E 1 40		Feb-15		Superseded by UFGS 01 33 29 SUSTAINABLILITY REPORTING
A	01 74 19	CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL	Feb-19			Jan-07	Complete review and update including section title change from CONSTRUCTION AND
							DEMOLITION WASTE MANAGEMENT to CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL.
Α	01 74 19	CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT	Jan-07			Oct-06	Add sustainable design language
Α	01 74 19	CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT		Oct-06			Superseding 02 42 00
S	01 75 00	STARTING AND ADJUSTING			May-15	May-12	Superseded by UFGS 01 75 00.00 40 with no title change
		STARTING AND ADJUSTING	May-12				Tri-Annual Database Maintenance
		STARTING AND ADJUSTING	,	Oct-06			Superseding 01 75 00.00 40; added submittals
		STARTING AND ADJUSTING			Feb-17	May-15	Section retired / Action item from the Fall 2016 DWG meeting
		STARTING AND ADJUSTING	May-15				Renumbered 01 75 00 STARTING AND ADJUSTING to 01 75 00.00 40; incorporated Non-
_						-,	Technical CCR 4149 in Subpart 1.2.1.
S	01 75 00.00 40	STARTING AND ADJUSTING			Oct-06	Apr-06	Superseded by 01 75 00
		CLOSEOUT PROCEDURES	Jul-06				Added sustainable design requirements
		CLOSEOUT PROCEDURES			Jan-08		Superseded by 01 78 00
		CLOSEOUT SUBMITTALS	Aug-11				Added NAVFAC Sustainable and Energy Data Record Card (tailored)
		CLOSEOUT SUBMITTALS	May-10				Submittal article configuration compliance and add Navy tailor tags for final cleaning
		CLOSEOUT SUBMITTALS	May-09				Clarified CADD file format
		CLOSEOUT SUBMITTALS	may oo	Jan-08		0411 00	Superseding 01 78 00.00 40 and 01 78 02.00 10
		CLOSEOUT SUBMITTALS		oun oo	Jan-08	Apr-06	Superseded by 01 78 00
		CLOSEOUT SUBMITTALS			Jan-08		Superseded by 01 78 00
	01 78 23	OPERATION AND MAINTENANCE DATA	Aug-15		our oo		Revised throughout. Coordinated thoroughly with sections 01 78 24.00 20 and 01 78 00. Updated
'`	011020		, lag 10			04.00	training requirements and O&M Manual electronic format.
N	01 78 23	OPERATION AND MAINTENANCE DATA	Jul-06			May-10	Added sustainable design requirements
	01 78 23.33	OPERATION AND MAINTENANCE MANUALS FOR AVIATION	Aug-18				Complete review and update.
	017020.00	FUEL SYSTEMS	/ lug 10			1 05 10	Complete review and apacte.
Α	01 78 23.33	OPERATION AND MAINTENANCE MANUALS FOR AVIATION		Feb-10			New
'`	017020.00	FUEL SYSTEMS		1 05 10			
Δ	01 78 24.00 10	FACILITY DATA REQUIREMENTS	May-17			May-16	Total review and update. Section title change.
		OPERATIONS AND MAINTENANCE FACILITY DATA	Way 17	May-16		Way 10	New UFGS for maintenance and turnover of electronic Facility Data for use by Army O&M
1 '`	011021.0010	REQUIREMENTS		may 10			personnel and systems of record
N	01 78 24.00 20	FACILITY ELECTRONIC OPERATION AND MAINTENANCE	Feb-15			Aug-14	Deleted eOMSI manual for Primary Systems; incorporated requirements into other manuals.
1 '`	01.7021.0020	SUPPORT INFORMATION (eOMSI)	'			7.49	Coordinated FACILITY INFORMATION in this section with Section 01 78 23. Updated Record
							Drawings.
N	01 78 24.00 20	FACILITY ELECTRONIC OPERATION AND MAINTENANCE	Aug-14			May-14	Added reference note to newly published ECB; changed validation to verification, and deleted
'`	1017024.0020	SUPPORT INFORMATION (eOMSI)	/ wg 17			l way 1-4	manuals from verification process.
N	01 78 24.00 20	FACILITY ELECTRONIC OPERATION AND MAINTENANCE	May-14			Aug-12	Revised "eOMSI documents" to "eOMSI Manual", revised "eOMSI Facility data" to "eOMSI Facility Data
'`	21.75 24.00 20	SUPPORT INFORMATION (eOMSI)	I Way 17			, lag 12	Workbook" and revised throughout to coordinate requirements.
N	01 78 24.00 20	FACILITY ELECTRONIC OPERATION AND MAINTENANCE	Aug-12			Nov-11	Modified subparts 1.2.2 - 1.2.4, 1.2.8, 1.4.2, 1.8.1, 1.9.3, 2.1.1.1 - 2.1.2.4
'`	21.75 24.00 20	SUPPORT INFORMATION (eOMSI)	, lag 12			1,00	1.2.1, 1.2.0, 1.7.2, 1.0.1, 1.0.0, 2.1.1.1 - 2.1.2.7
N	01 78 24.00 20	FACILITY ELECTRONIC OPERATION AND MAINTENANCE		Nov-11			New; superseding NAVFAC Design Build section 01 78 24.05 20 dated Nov 2010
'`	70 24.00 20	SUPPORT INFORMATION (eOMSI)		1404-11			ation, supersouning in terms besign build seed of 10 24.00 20 dated 140 v 2010
S	01 83 00 07 40	RELIABILITY CENTERED ACCEPTANCE FOR FACILITY	Feb-18			Feb-12	Tri-Annual Database Maintenance - Subpart 1.3 SUBMITTALS, minor revision
l	31 00 00.07 40	SHELLS	1 00-10			100-12	The final Balabass Maintenance Subpart 1.0 Sobject TALS, Illinoi Tevision
S	01 83 00 07 40	RELIABILITY CENTERED ACCEPTANCE FOR FACILITY	Feb-12			Feb-10	Tri-Annual Database Maintenance - Subpart 1.3 SUBMITTALS, minor revision
	01 00 00.07 40	SHELLS	1 60-12			1 20210	THE ARMAGE MAINTENANCE - Subpart 1.0 Sobivit TALS, MINO 15481011
S	01 83 00 07 40	RELIABILITY CENTERED ACCEPTANCE FOR FACILITY		Feb-10			New
	01 00 00.07 40	SHELLS		1 30-10			
	1	0.1222			<u> </u>		

ring ivity	Section Number	Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(IVEW)			
S		RELIABILITY CENTERED ACCEPTANCE FOR SUPERSTRUCTURE PERFORMANCE REQUIREMENTS	Feb-18			Feb-12	Tri-Annual Database Maintenance - Subpart 1.3 SUBMITTALS, minor revision
S		RELIABILITY CENTERED ACCEPTANCE FOR SUPERSTRUCTURE PERFORMANCE REQUIREMENTS	Feb-12			Feb-10	Tri-Annual Database Maintenance - Subpart 1.3 SUBMITTALS, minor revision
S	01 83 13.07 40	RELIABILITY CENTERED ACCEPTANCE FOR SUPERSTRUCTURE PERFORMANCE REQUIREMENTS		Feb-10			New
S	01 86 12.07 40	RELIABILITY CENTERED ACCEPTANCE FOR MECHANICAL SYSTEMS	Feb-18			Feb-12	Tri-Annual Database Maintenance - Subpart 1.3 SUBMITTALS, minor revision
S	01 86 12.07 40	RELIABILITY CENTERED ACCEPTANCE FOR MECHANICAL SYSTEMS	Feb-12			Feb-10	Tri-Annual Database Maintenance - Subpart 1.3 SUBMITTALS, minor revision
S	01 86 12.07 40	RELIABILITY CENTERED ACCEPTANCE FOR MECHANICAL SYSTEMS		Feb-10			New
		RELIABILITY CENTERED ACCEPTANCE FOR ELECTRICAL SYSTEMS	Feb-18				Tri-Annual Database Maintenance - Subpart 1.3 SUBMITTALS, minor revision
		RELIABILITY CENTERED ACCEPTANCE FOR ELECTRICAL SYSTEMS	Feb-12				Tri-Annual Database Maintenance -Subpart 1.3 SUBMITTALS, minor revision
		RELIABILITY CENTERED ACCEPTANCE FOR ELECTRICAL SYSTEMS		Feb-10			New
		COMMISSIONING		Jul-06			New
		COMMISSIONING			Nov-06	Jul-06	Temporary deletion while revision is completed
S		COMMISSIONING		Nov-12			New
S	01 91 00.00 40	COMMISSIONING			Aug-16	Nov-12	Replaced by UFGS Section 01 91 00.15 TOTAL BUILDING COMMISSIONING (PRA USACE)
Α	01 91 00 15	TOTAL BUILDING COMMISSIONING	Feb-19			May-16	Complete review and update.
Α	01 91 00.15	TOTAL BUILDING COMMISSIONING		May-16			New UFGS for Total Building Commissioning requirements for new construction and major renovations. Supersedes UFGS 23 08 00.00 10 COMMISSIONING OF HVAC SYSTEMS
А	02 01 50	OPERATION, MAINTENANCE, AND PROCESS MONITORING FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS			Aug-18		Superseded by UFGS 02 62 16.13 10 OPERATION, MAINTENANCE AND PROCESS MONITORING FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS.
А	02 01 50	OPERATION, MAINTENANCE, AND PROCESS MONITORING FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS	May-10			Apr-06	CSI SectionFormat and submittal article configuration compliance
Α	02 32 00	SUBSURFACE DRILLING, SAMPLING, AND TESTING	May-10			Apr-06	CSI SectionFormat and submittal article configuration compliance
	02 35 27	SOIL-BENTONITE (S-B) SLURRY TRENCH	May-10			_	CSI SectionFormat and submittal article configuration compliance
		[DEMOLITION] [AND] [DECONSTRUCTION]	May-10				CSI SectionFormat and submittal article configuration compliance
		[DEMOLITION] [AND] [DECONSTRUCTION]	Oct-06				Combined adding NASA requirements
Α	02 41 00	[DEMOLITION] [AND] [DECONSTRUCTION]	Jul-06				Added sustainable design requirements
		DEMOLITION	Jun-06			_	Reference update
S	02 41 00.00 40	DEMOLITION			Jan-07		Superseding 02 41 00
	02 42 00	CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT			Jul-06		Superseded by 01 74 19
S	02 42 51	CARPET REMOVAL AND RECLAMATION	Feb-12			May-09	Tri-Annual Database Maintenance - Subpart 1.3 Submittal Article Compliance
		CARPET REMOVAL AND RECLAMATION		May-09			New
	02 42 91	REMOVAL AND SALVAGE OF HISTORIC CONSTRUCTION MATERIALS	Nov-18			May-10	Periodic update. Complete review and update.
Α	02 42 91	REMOVAL AND SALVAGE OF HISTORIC CONSTRUCTION MATERIALS	Aug-15			May-10	Nontechnical Title Revision. Did not change Section date.
Α	02 42 91	REMOVAL AND SALVAGE OF HISTORIC BUILDING MATERIALS	May-10			•	CSI SectionFormat and submittal article configuration compliance
Α	02 51 13	PRECIPITATION/COAGULATION/FLOCCULATION WATER TREATMENT	May-10			Oct-07	CSI SectionFormat and submittal article configuration compliance
Α	02 51 13	PRECIPITATION/COAGULATION/FLOCCULATION WATER TREATMENT	Oct-07			Apr-06	Update seismic criteria

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Preparing Activity	Italiibei			(11011)			
<u> </u>							
Α	02 53 13	REMEDIATION OF CONTAMINATED SOILS AND SLUDGES	May-10			Apr-06	CSI SectionFormat and submittal article configuration compliance
		BY INCINERATION	_				
Α	02 53 13	REMEDIATION OF CONTAMINATED SOILS AND SLUDGES			Feb-17	May-10	UFGS archived. Outdated specification and no longer use incineration for contaminated soils.
		BY INCINERATION					
Α	02 53 16	REMEDIATION OF CONTAMINATED SOILS BY THERMAL	Feb-10			Oct-07	Compliance with CSI SectionFormat
		DESORPTION					
Α	02 53 16	REMEDIATION OF CONTAMINATED SOILS BY THERMAL	Oct-07			Apr-06	Update seismic criteria
		DESORPTION					
Α	02 54 20	BIOREMEDIATION OF SOILS USING LANDFARMING	Feb-10			Oct-07	Compliance with CSI SectionFormat
		SYSTEMS					
Α	02 54 20	BIOREMEDIATION OF SOILS USING LANDFARMING	Oct-07			Apr-06	Update seismic criteria
Α	02 54 21	BIOREMEDIATION OF SOILS USING WINDROW	Feb-10			Oct-07	Compliance with CSI SectionFormat
		COMPOSTING					
Α	02 54 21	BIOREMEDIATION OF SOILS USING WINDROW	Oct-07			Apr-06	Update seismic criteria
		COMPOSTING					
Α	02 54 23	SOIL WASHING THROUGH SEPARATION/SOLUBILIZATION	Feb-10			Apr-06	Compliance with CSI SectionFormat
	00 ==						
Α	02 55 00	SOLIDIFICATION/STABILIZATION (S/S) OF CONTAMINATED	Feb-10			Apr-06	Compliance with CSI SectionFormat
	00.50.40	MATERIAL	F 1 40			0.107	
A	02 56 13	WASTE CONTAINMENT GEOMEMBRANE	Feb-10				Compliance with CSI SectionFormat
A	02 56 13	WASTE CONTAINMENT GEOMEMBRANE	Oct-07			Apr-06	Update seismic criteria
A	02 56 14	CLAY BARRIER LAYER	Feb-10			-	Compliance with CSI SectionFormat
A	02 56 15	GEOSYNTHETIC CLAY LINER (GCL) EXCAVATION AND HANDLING OF CONTAMINATED	Feb-10			Apr-06	Compliance with CSI SectionFormat
Α	02 61 13	MATERIAL	Feb-10			Apr-06	Compliance with CSI SectionFormat
Α	02 62 13.00 10	AIR AND STEAM STRIPPING		Λυα 10			Superseding UFGS 11 24 27 AIR STRIPPER. Complete review and update including section
	02 02 13.00 10	AIR AND STEAM STRIPPING		Aug-18			number and title changes.
Α	02 62 16	COMMISSIONING AND DEMONSTRATION FOR SOIL VAPOR			Aug-18	Feb-10	Superseded by UFGS 02 62 16.16 10 COMMISSIONING AND DEMONSTRATION FOR SOIL
	02 02 10	EXTRACTION (SVE) SYSTEMS			Aug-10	1 05-10	VAPOR EXTRACTION (SVE) SYSTEMS.
Α	02 62 16	COMMISSIONING AND DEMONSTRATION FOR SOIL VAPOR	Feb-10			Oct-07	Compliance with CSI SectionFormat
/ /	02 02 10	EXTRACTION (SVE) SYSTEMS	1 05 10			00007	Compliance with Con Coolon Cimat
Α	02 62 16	COMMISSIONING AND DEMONSTRATION FOR SOIL VAPOR	Oct-07			Apr-06	Update seismic criteria
, ,	02 02 10	EXTRACTION (SVE) SYSTEMS	0000			7 101 00	opade solome shone
Α	02 62 16.13 10	OPERATION, MAINTENANCE AND PROCESS MONITORING		Aug-18			Superseding UFGS 02 01 50 OPERATION, MAINTENANCE AND PROCESS MONITORING FOR
		FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS		, .a.g . c			SOIL VAPOR EXTRACTION (SVE) SYSTEMS. Complete review and update including section
		(number change.
Α	02 62 16.16 10	COMMISSIONING AND DEMONSTRATION FOR SOIL VAPOR		Aug-18			Superseding UFGS 02 62 16 COMMISSIONING AND DEMONSTRATION FOR SOIL VAPOR
		EXTRACTION (SVE) SYSTEMS					EXTRACTION (SVE) SYSTEMS. Complete review and update including section number change.
Α	02 65 00	UNDERGROUND STORAGE TANK REMOVAL	Feb-10			Aug-08	Compliance with CSI SectionFormat
	02 65 00	UNDERGROUND STORAGE TANK REMOVAL		Aug-08		Ŭ	Superseding 02 65 01.00 10 and 02 65 00.00 20
N		UNDERGROUND STORAGE TANK REMOVAL			Aug-08	Apr-06	Superseded by 02 65 00
A		UNDERGROUND STORAGE TANK REMOVAL			Aug-08		Superseded by 02 65 00
A	02 66 00	SELECT FILL AND TOPSOIL FOR LANDFILL COVER	Feb-10			•	Compliance with CSI SectionFormat
A	02 66 10	TEST FILL	Feb-10			Apr-06	Compliance with CSI SectionFormat
Α	02 81 00	TRANSPORTATION AND DISPOSAL OF HAZARDOUS	Nov-18			Feb-10	Periodic update. Complete review and update.
		MATERIALS					
Α	02 81 00	TRANSPORTATION AND DISPOSAL OF HAZARDOUS	Feb-10			Apr-06	Compliance with CSI SectionFormat
		MATERIALS					
N	02 82 00	ASBESTOS REMEDIATION		Nov-18			Update to industry standards and unifying into one Tri-Service UFGS. Superseding UFGS 02 82
1							13.00 10 (Army) Asbestos Abatement and UFGS 02 82 16.00 20 (Navy) Engineering Control of
							Asbestos Containing Materials.
Α	02 82 13.00 10	ASBESTOS ABATEMENT			Nov-18	Feb-10	Superseded by new UFGS 02 82 00 ASBESTOS REMEDIATION.

ring	Section	Title	Revised		Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
Α	02 82 13.00 10	ASBESTOS ABATEMENT	Nov-15			Feb-10	Formerly UFGS 02 82 14.00 10 ASBESTOS HAZARD CONTROL ACTIVITIES. Nontechnical Name and Title Revision. Did not change Section date.
Α	02 82 14.00 10	ASBESTOS HAZARD CONTROL ACTIVITIES	Feb-10			Apr-06	Compliance with CSI SectionFormat
Α	02 82 14.00 10	ASBESTOS HAZARD CONTROL ACTIVITIES			Nov-15	Feb-10	UFGS Nontechnical Name and Title Revision, changed to UFGS 02 82 13.00 10 ASBESTOS ABATEMENT
N	02 82 16 00.20	ENGINEERING CONTROL OF ASBESTOS CONTAINING MATERIALS			Nov-18	Aug-11	Superseded by UFGS 02 82 00 ASBESTOS REMEDIATION
N	02 82 16.00 20	ENGINEERING CONTROL OF ASBESTOS CONTAINING MATERIALS	Aug-11			Feb-10	Modified references in subparts 1.2.2, 1.2.24 and 1.3.6
N		ENGINEERING CONTROL OF ASBESTOS CONTAINING MATERIALS	Feb-10			Apr-06	RID and SRF updates
N	02 82 33.13 20	REMOVAL/CONTROL AND DISPOSAL OF PAINT WITH LEAD			Nov-18	Aug-18	Superseded by UFGS 02 83 00 LEAD REMEDIATION
N	02 82 33.13 20	REMOVAL/CONTROL AND DISPOSAL OF PAINT WITH LEAD	Aug-11			Feb-10	Modified reference in subpart 1.5.2.6
N	02 82 33.13 20	REMOVAL/CONTROL AND DISPOSAL OF PAINT WITH LEAD	Feb-10			Apr-06	Removed SD-8 and other minor revisions
N	02 83 00	LEAD REMEDIATION		Nov-18			Update to industry standards and unifying into one Tri-Service UFGS. Superseding UFGS 02 82 33.13 20 Removal/Control and Disposal of Paint with Lead (Navy), UFGS 02 83 13.00 20 Lead in Construction (Navy), and UFGS 02 83 19.13 10 Lead-Based Paint Abatement (Army).
N	02 83 13.00 20	LEAD IN CONSTRUCTION			Nov-18	Aug-18	Superseded by UFGS 02 83 00 LEAD REMEDIATION
Ν	02 83 13.00 20	LEAD IN CONSTRUCTION	Aug-11			Apr-06	Modified reference in subpart 1.5.2.6
Α	02 83 19.13 10	LEAD-BASED PAINT ABATEMENT			Nov-18	Feb-10	Superseded by new UFGS 02 83 00 LEAD REMEDIATION.
Α	02 83 19.00 10	LEAD BASED PAINT HAZARD ABATEMENT, TARGET HOUSING & CHILD OCCUPIED FACILITIES	Feb-10			Apr-06	Compliance with CSI SectionFormat
Α	02 83 19.00 10	LEAD BASED PAINT HAZARD ABATEMENT, TARGET HOUSING AND CHILD OCCUPIED FACILITIES			Nov-16	Feb-10	UFGS Nontechnical Name and Title Revision, changes name to UFGS 02 83 19.13 10.
Α	02 83 19.13 10	LEAD-BASED PAINT ABATEMENT	Nov-16			Feb-10	Formerly UFGS 02 83 19.00 10. Nontechnical Name and Title Revision. Did not change Section date.
N	02 85 00	MOLD REMEDIATION		Nov-18			Update to industry standards and unifying into one Tri-Service UFGS. Superseding UFGS 02 85 00.00 20 Mold Remediation.
Ν		MOLD REMEDIATION			Nov-18		Superseded by UFGS 02 85 00 MOLD REMEDIATION
N		MOLD REMEDIATION	May-11			Nov-16	Modified General Note, subpart 1.2.16 and Appendix B, Note C
N		MOLD REMEDIATION		Nov-10			New
Α	03 01 00	REHABILITATION OF CONCRETE		Feb-18			Superseding 03 01 30 RESTORATION OF CONCRETE IN HISTORIC STRUCTURES and 03 01 32 CONCRETE REHABILITATION FOR CIVIL WORKS. Complete review and update including section number and title changes.
Α	03 01 30	RESTORATION OF CONCRETE IN HISTORIC STRUCTURES			Feb-18	Nov-09	Superseded by UFGS 03 01 00 REHABILITATION OF CONCRETE.
Α	03 01 30	RESTORATION OF CONCRETE IN HISTORIC STRUCTURES	Nov-09			Apr-06	Compliance with CSI SectionFormat
N	03 01 30.71	CONCRETE REHABILITATION			May-18		Superseded by Section 03 01 00 REHABILITATION OF CONCRETE
Α	03 01 32	CONCRETE REHABILITATION FOR CIVIL WORKS			Feb-18		
Α	03 01 32	CONCRETE REHABILITATION FOR CIVIL WORKS	Nov-09			Apr-06	Extensive reformat for conformance with CSI SectionFormat
Α	03 11 19.00 10	INSULATING CONCRETE FORMING			Feb-19	May-14	This UFGS is no longer required and is superseded by UFGS 03 30 00 CAST-IN-PLACE CONCRETE.
Α	03 11 13.00 10	STRUCTURAL CAST-IN-PLACE CONCRETE FORMING			Feb-19	May-14	This UFGS is no longer required and is superseded by UFGS 03 30 00 CAST-IN-PLACE CONCRETE.
Α	03 11 13.00 10	STRUCTURAL CAST-IN-PLACE CONCRETE FORMING	May-14			Aug-10	Major revision to comply with ICC IBC 2012
A		STRUCTURAL CAST-IN-PLACE CONCRETE FORMING (OLD SECTION TITLE: STRUCTURAL CONCRETE FORMWORK)	Aug-10				Title change for compliance with CSI MF04
Δ	03 11 13 00 10	STRUCTURAL CONCRETE FORMWORK	May-09	1		Apr-06	Combined with 03 11 14.00 10
<i>,</i> ,	30 11 10.00 10	15.1.651510 LE GORGRETE FORWINGTON	Iviay 00	1	1	, .p. 00	Journal Militor II I 1100 TO

ity	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
Pre A							
Α	03 11 14.00 10	FORMWORK FOR CONCRETE			May-09	Apr-06	Combined with and superseded by 03 11 13.00 10
Α	03 11 19.00 10	INSULATING CONCRETE FORMING	May-14		,		Major revision to comply with ICC IBC 2012
Α		INSULATING CONCRETE FORMING		Feb-12			New
Α		CONCRETE ACCESSORIES			Feb-19	May-14	This UFGS is no longer required and is superseded by UFGS 03 30 00 CAST-IN-PLACE CONCRETE.
Α		CONCRETE ACCESSORIES	May-14			Aug-10	Major revision to comply with ICC IBC 2012
Α		CONCRETE ACCESSORIES		Aug-10			Unification of 03 15 13.00 10 and 03 15 14.00 10
Α		EXPANSION JOINTS, CONTRACTION JOINTS, AND WATERSTOPS	Nov-09			Apr-06	Compliance with CSI SectionFormat
Α	03 15 13.00 10	EXPANSION JOINTS, CONTRACTION JOINTS, AND			Aug-10	Nov-09	Consolidated with 03 15 14.00 10 and renamed to 03 15 00.00 10
		WATERSTOPS					
Α		EXPANSION, CONTRACTION AND CONSTRUCTION JOINTS IN CONCRETE FOR CIVIL WORKS	Nov-09			Apr-06	Compliance with CSI SectionFormat
Α		EXPANSION, CONTRACTION AND CONSTRUCTION JOINTS IN CONCRETE FOR CIVIL WORKS			Aug-10	Nov-09	Consolidated with 03 15 13.00 10 and renamed to 03 15 00.00 10
А		CONCRETE REINFORCING			Feb-19	May-14	This UFGS is no longer required and is superseded by UFGS 03 30 00 CAST-IN-PLACE CONCRETE.
A	03 20 00 00 10	CONCRETE REINFORCING	May-14			Aug-10	Major revision to comply with ICC IBC 2012
A		CONCRETE REINFORCING	IVIAy-14	Aug-10			Unification of 03 20 01.00 10 and 03 20 02, named to conform with CSI MF04
A		CONCRETE REINFORCEMENT	Oct-07	rtag 10			Update seismic criteria
A		CONCRETE REINFORCEMENT	00.01		Aug-10		Consolidated with 03 20 02 and renamed to 03 20 00.00 10
A		STEEL BARS AND WELDED WIRE FABRIC FOR CONCRETE			Aug-10		Consolidated with 03 20 01.00 10 and renamed to 03 20 00.00 10
		REINFORCEMENT FOR CIVIL WORKS					
Α	03 23 00	STRESSED TENDON REINFORCING	May-16				Complete review and update, including title change from STEEL STRESSING TENDONS AND ACCESSORIES FOR PRESTRESSED CONCRETE.
Α		STEEL BARS AND WELDED WIRE FABRIC FOR CONCRETE REINFORCEMENT FOR CIVIL WORKS	Nov-09			Apr-06	Compliance with CSI SectionFormat
А		STEEL STRESSING TENDONS AND ACCESSORIES FOR PRESTRESSED CONCRETE	Nov-09			Apr-06	Compliance with CSI SectionFormat
N	03 30 00	CAST-IN-PLACE CONCRETE	Feb-19			May-14	Specification refresh.
							Superseding: 03 11 13.00 10: Structural Cast-In-Place Concrete Forming
							03 11 19.00 10: Insulating Concrete Forming
							03 15 00.00 10: Concrete Accessories
							03 20 00.00 10: Concrete Reinforcing
							03 30 00.00 10: Cast-In-Place Concrete
							03 31 01.00 10: Cast-In-Place Structural Concrete for Civil Works
							03 35 00.00 10: Concrete Finishing
							03 39 00.00 10: Concrete Curing
		CAST-IN-PLACE CONCRETE	May-14				Major revision to comply with IBC 2012
N	03 30 00	CAST-IN-PLACE CONCRETE	Nov-11				Modified note in subpart 2.4.10.1; modified subparts 2.3.4.1, 2.4.6, 2.4.10.1, 2.6.2, 3.3.9, 3.8.3,
N.I	03 30 00		Nov. 40				3.8.6, 3.8.9; removed note and modified subpart 3.7.2
N N		CAST-IN-PLACE CONCRETE CAST-IN-PLACE CONCRETE	Nov-10 May-10				Minor revisions in subparts 1.5, 2.4.6, 3.2.2, 3.2.3, 3.6.2 Revised subparts 2.4.8, 2.5.5, 2.8.3; other minor revisions throughout
		CAST-IN-PLACE CONCRETE CAST-IN-PLACE CONCRETE	iviay-10	Jan-08			Superseding 03 30 00.00 20 and 03 30 00.00 40
		CAST-IN-PLACE CONCRETE CAST-IN-PLACE CONCRETE		Jan -00	Feb-19		This UFGS is no longer required and is superseded by UFGS 03 30 00 CAST-IN-PLACE CONCRETE.
					1 00-10	-	
Α		CAST-IN-PLACE CONCRETE	May-14				Major revision to comply with ICC IBC 2012
Α		CAST-IN-PLACE CONCRETE		Nov-10			Disassembly and renaming that supersedes 03 31 00.00 10
N		CAST-IN-PLACE CONCRETE	Jul-06				Added sustainable design requirements
N		CAST-IN-PLACE CONCRETE	1		Jan-08		Superseded by 03 30 00
S		CAST-IN-PLACE CONCRETE	Jul-07				Reference update, replaced SRF number
S	03 30 00.00 40	CAST-IN- PLACE CONCRETE	Apr-07			Jan-07	Reference update

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Preparing Activity	Number	Title	INEVISEU	(New)	Deleted	Old Date	Nature of Change
Act Pci				(11011)			
		CAST-IN-PLACE CONCRETE	Jan-07				Replaced SRF number
		CAST-IN-PLACE CONCRETE	Oct-06			Jun-06	Reference Update
		CAST-IN-PLACE CONCRETE		Jun-06			Superseding 03 40 00.00 40
		CAST-IN-PLACE CONCRETE			Jan-08		Superseded by 03 30 00
		CONCRETE FOR MINOR STRUCTURES			Apr-08		Superseded by 03 30 53
		MISCELLANEOUS CAST-IN-PLACE CONCRETE	May-14			Apr-08	Major revision to comply with ICC IBC 2012
A		MISCELLANEOUS CAST-IN-PLACE CONCRETE		Apr-08			Supersedes 03 30 04 and 03 30 53.00 40
		MISCELLANEOUS CAST-IN-PLACE CONCRETE	Jul-07				Reference update
		MISCELLANEOUS CAST-IN-PLACE CONCRETE	Apr-07				Reference update
		MISCELLANEOUS CAST-IN-PLACE CONCRETE	Oct-06				Title change, replace SRF titles, reference update, added EPA-APG issues
		MISCELLANEOUS CAST-IN-PLACE CONCRETE	Jun-06				Revised banner - replaced SRF titles
		MISCELLANEOUS CAST-IN-PLACE CONCRETE			Apr-08		Superseded by 03 30 53
		CAST-IN-PLACE STRUCTURAL CONCRETE	Nov-09				Compliance with CSI SectionFormat
		CAST-IN-PLACE STRUCTURAL CONCRETE			Nov-10		Disassembled, superseded by 03 30 00.00 10, 03 35 00.00 10, and 03 39 00.00 10
A	03 31 01.00 10	CAST-IN-PLACE STRUCTURAL CONCRETE FOR CIVIL			Feb-19	May-14	This UFGS is no longer required and is superseded by UFGS 03 30 00 CAST-IN-PLACE CONCRETE.
		WORKS					
А	03 31 01.00 10	CAST-IN-PLACE STRUCTURAL CONCRETE FOR CIVIL	May-14			Nov-10	Major revision to comply with ICC IBC 2012
		WORKS					
Α	03 31 01.00 10	CAST-IN-PLACE STRUCTURAL CONCRETE FOR CIVIL	Nov-10			Nov-09	Transferred curing and finishing paragraphs to 03 39 00.00 10 and 03 35 00 .00 10
		WORKS					
Α	03 31 01.00 10	CAST-IN-PLACE STRUCTURAL CONCRETE FOR CIVIL	Nov-09			Apr-06	Compliance with CSI SectionFormat
		WORKS				'	
N	03 31 29	MARINE CONCRETE WITH SERVICE LIFE MODELING	Feb-19			Aug-12	New title (formerly MARINE CONCRETE); Section revised to incorporate data, recommended
						J	changes, align with current industry practice, and address challenges of concrete service life
							modeling.
N	03 31 29	MARINE CONCRETE	Aug-12			Feb-10	Major revision
N	03 31 29	MARINE CONCRETE	Feb-10				SRF update; fixed table 2.1.2e
N	03 31 29	MARINE CONCRETE	Nov-09			Aug-09	Corrected table under 2.1.2e
N	03 31 29	MARINE CONCRETE	Aug-09			Apr-07	Major revision
N	03 31 29	MARINE CONCRETE	Apr-07			Apr-06	Deleted superfluous note under SD-07
N	03 31 30	MARINE CONCRETE		Feb-19			New marine concrete section developed for projects not requiring concrete service life modeling.
Α	03 33 00	CAST-IN-PLACE ARCHITECTURAL CONCRETE	Nov-09			Apr-06	Compliance with CSI SectionFormat
Α	03 35 00.00 10	CONCRETE FINISHING			Feb-19	May-14	This UFGS is no longer required and is superseded by UFGS 03 30 00 CAST-IN-PLACE CONCRETE.
Δ	03 35 00.00 10	CONCRETE FINISHING	May-14			Nov-10	Major revision to comply with ICC IBC 2012
		CONCRETE FINISHING	Way-14	Nov-10		1404-10	New
		PREPLACED-AGGREGATE CONCRETE	Nov-09	1404-10		Apr-06	Compliance with CSI SectionFormat
	03 37 13	SHOTCRETE	Feb-18				Complete review and update.
		SHOTCRETE	Nov-09				Compliance with CSI SectionFormat
		ROLLER-COMPACTED CONCRETE FOR MASS CONCRETE	Nov-09				Compliance with CSI SectionFormat Compliance with CSI SectionFormat
^	00 01 20	CONSTRUCTION	1404-08			7hi-00	
A	03 37 29	CONCRETE FOR CONCRETE CUTOFF WALLS	Nov-09			Apr-06	Compliance with CSI SectionFormat
		CONCRETE FOR CONCRETE COTOFF WALLS	1404-09		Feb-19		· ·
^	00 00 00.00 10	OONOINE L. GOINING			1 60-19	iviay-14	This UFGS is no longer required and is superseded by UFGS 03 30 00 CAST-IN-PLACE CONCRETE.
							Lucia de la viva de la
		CONCRETE CURING	May-14				Major revision to comply with ICC IBC 2012
		CONCRETE CURING		Nov-10			New
Α	03 40 00.00 10	PLANT-PRECAST CONCRET EPRODUCTS FOR BELOW	Aug-06			Jul-06	Updated in August as Interim Update
	00.40.00.00.	GRADE CONSTRUCTION					
A	03 40 00.00 10	PLANT-PRECAST CONCRET EPRODUCTS FOR BELOW		Jul-06			New
		GRADE CONSTRUCTION					

	Section	Title	Revised	A ddod	Dolotod	Old Date	Nature of Change
<u>₹</u>	Number	Title	Reviseu	(New)	Deleteu	Olu Date	Nature of Change
Preparing Activity	Nullibei			(INEW)			
P. J							
Α	03 40 00.00 10	PLANT-PRECAST CONCRET EPRODUCTS FOR BELOW			May-16	Aug-06	Superseded by UFGS 03 42 13.00 10 with no title change
		GRADE CONSTRUCTION			,		
S	03 40 00.00 40	CAST-IN-PLACE CONCRETE			Jun-06	Apr-06	Superseded by 03 30 00.00 40
S	03 41 16	PRECAST CONCRETE SLABS (MAX. SPAN 8' - 0" O.C.)	Nov-08			Apr-08	Organization name change
S	03 41 16	PRECAST CONCRETE SLABS (MAX. 8' - 0" O.C.)		Apr-08			Superseding 03 50 00.00 40
S	03 41 16	PRECAST CONCRETE SLABS (MAX. SPAN 8' - 0" O.C.)			Aug-12		Section renumbered in compliance with CSI MF to 03 41 16.08
S	03 41 16.08	PRECAST CONCRETE SLABS (MAX. SPAN 8 FEET O.C.)	May-15			Aug-12	Title was changed from PRECAST CONCRETE SLABS (MAX. SPAN 8'- 0" O.C.) to PRECAST
							CONCRETE SLABS (MAX. SPAN 8 FEET O.C.) because the double quotation marks can throw
							off the SI Tailoring Options Export feature; performed Tri- Annual Database Maintenance (TADM).
S	03 41 16.08	PRECAST CONCRETE SLABS (MAX. SPAN 8' - 0" O.C.)		Aug-12			Superseding 03 41 16 to comply with CSI MasterFormat; major revision
S	03 41 33	PRECAST STRUCTURAL PRETENSIONED CONCRETE	Nov-16			Feb-11	Tri-Annual Database Maintenance (TADM) completed
S	03 41 33	PRECAST STRUCTURAL PRETENSIONED CONCRETE	Feb-11			Aug-08	CCR # 489 - comments were incorporated
S	03 41 33	PRECAST STRUCTURAL PRETENSIONED CONCRETE	Aug-08			Jan-08	SRF change
S	03 41 33	PRECAST STRUCTURAL PRETENSIONED CONCRETE		Jan-08			New edited NASA Section which has had the Army 03 41 33.00 10 merged into it.
Α	03 41 33.00 10	PRECAST/PRESTRESSED CONCRETE FLOOR AND ROOF	Oct-07			Apr-06	Update seismic criteria
		UNITS					
Α	03 41 33.00 10	PRECAST/PRESTRESSED CONCRETE FLOOR AND ROOF			Apr-08	Oct-07	Superseded by 03 41 33
		UNITS					
S		PRECAST STRUCTURAL PRETENSIONED CONCRETE	Jul-07				Reference update, replaced SRF number
S		PRECAST STRUCTURAL PRETENSIONED CONCRETE	Apr-07				Reference update
S		PRECAST STRUCTURAL PRETENSIONED CONCRETE	Jan-07				Replaced SRF number
S		PRECAST STRUCTURAL PRETENSIONED CONCRETE	Oct-06				Reference update, replaced SRF titles
S		PRECAST STRUCTURAL PRETENSIONED CONCRETE	Jun-06				Title change, revised banner, replaced SRF titles, reference update
S		PRECAST STRUCTURAL PRETENSIONED CONCRETE			Jan-08		Superseded by 03 41 33
A		PRECAST ROOF DECKING	Oct-07				Update seismic criteria
A	.	PRECAST ROOF DECKING		14 40	Jan-08		Renumbered to 03 51 01
A	03 42 13.00 10	PLANT-PRECAST CONCRETE PRODUCTS FOR BELOW		May-16		Aug-06	Superseding UFGS 03 40 00.00 10 with no title change. Complete review and update.
<u> </u>	03 44 00	GRADE CONSTRUCTION REINFORCED AUTOCLAVE AERATED CONCRETE PANELS		Feb-13			New
A	03 44 00	REINFORCED AUTOCLAVE AERATED CONCRETE PANELS		rep-13			INEW
N	03 45 00	PRECAST ARCHITECTURAL CONCRETE	May-16			Nov-11	Complete review and revision of section.
N	03 45 00	PRECAST ARCHITECTURAL CONCRETE	Nov-11				Modified subpart 2.5.16
N	03 45 00	PRECAST ARCHITECTURAL CONCRETE	Aug-08				Minor revisions throughout
N		PRECAST ARCHITECTURAL CONCRETE	Jan-08				Added USACE and NASA requirements; superseding 03 45 00.00 40 and 03 45 01.00 10
		PRECAST ARCHITECTURAL CONCRETE	Jul-07				Reference update
S		PRECAST ARCHITECTURAL CONCRETE	Apr-07				Reference update
S		PRECAST ARCHITECTURAL CONCRETE	Oct-06				Reference update, replaced SRF titles
S		PRECAST ARCHITECTURAL CONCRETE	Jun-06				Title change, replaced SRF titles
S		PRECAST ARCHITECTURAL CONCRETE			Jan-08		Superseded by 03 45 00
A		PRECAST ARCHITECTURAL CONCRETE			Jan-08		Superseded by 03 45 00
Α	03 45 33	PRECAST[PRESTRESSED] STRUCTURAL CONCRETE	May-16				Complete review and revision of section.
N	03 45 33	PRECAST[PRESTRESSED] STRUCTURAL CONCRETE	Apr-08				Minor revisions throughout
S		SITE-CAST CONCRETE	Jul-07				Replaced SRF number
S		SITE-CAST CONCRETE	Jan-07				Replaced SRF number
S		SITE-CAST CONCRETE	Oct-06				Replaced SRF titles
		SITE-CAST CONCRETE	Jun-06				Title change, replaced SRF titles
S		SITE-CAST CONCRETE			Jan-08		Superseded by 03 47 13
S	03 47 13	TILT-UP CONCRETE	Aug-16				Tri-Annual Database Maintenance (TADM) completed
S	03 47 13	TILT-UP CONCRETE	Aug-08				SRF change
S	03 47 13	TILT-UP CONCRETE	Apr-08	1. 22		Jan-08	SRF change
S	03 47 13	TILT-UP CONCRETE	1.1.07	Jan-08		A 07	Superseding 03 47 00.00 40
		CAST DECKS AND UNDERLAYMENTS	Jul-07				Reference update
S	JU3 5U UU.UU 40	CAST DECKS AND UNDERLAYMENTS	Apr-07]	Oct-06	Reference update

פֿ	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number	Titlo	Itevisea	(New)	Deletea	Ola Date	Nature of Shange
epe	l manibor			(11011)			
P							
S	03 50 00.00 40	CAST DECKS AND UNDERLAYMENTS	Oct-06			Jun-06	Replaced SRF titles
S	03 50 00.00 40	CAST DECKS AND UNDERLAYMENTS	Jun-06			Apr-06	Title change, replaced SRF titles
S	03 50 00.00 40	CAST DECKS AND UNDERLAYMENTS			Apr-08	Jul-07	Superseded by 03 41 16
Α	03 51 00	ROOF DECKING, CAST-IN-PLACE LOW DENSITY	Oct-07			Apr-06	Update seismic criteria
		CONCRETE					
Α	03 51 00	ROOF DECKING, CAST-IN-PLACE LOW DENSITY			Apr-08	Oct-07	Superseded by 03 52 16
		CONCRETE					
Α	03 51 01	PRECAST ROOF DECKS		Jan-08			Replaced with no change 03 41 36.00 10
Α	03 51 01	PRECAST ROOF DECKS			May-16	Jan-08	Superseded by UFGS 03 51 13 CEMENTITIOUS WOOD FIBER DECKS
Α	03 51 13	CEMENTITIOUS WOOD FIBER DECKS		May-16		Jan-08	
Α	03 51 16	GYPSUM PLANK DECKING (CONTRACTOR'S OPTION)			Apr-08	Apr-06	Superseded by 03 55 16
N		LIGHTWEIGHT CONCRETE ROOF INSULATION	Aug-11				Removed subpart 3.6.2
Α	03 52 16	LIGHTWEIGHT INSULATING CONCRETE		Apr-08			Superseding 03 51 00
		LIGHTWEIGHT INSULATING CONCRETE OVERLAY	Aug-11				Removed subpart 3.6.2
		LIGHTWEIGHT INSULATING CONCRETE OVERLAY		Aug-08			New
		LIGHT REFLECTIVE NONFERROUS METALLIC AGGREGATE	Feb-10	<u> </u>			SRF update; removed reference to IESNA LM-44
		FLOOR SYSTEM	•			F . 33	
Α		GYPSUM CONCRETE FLOOR PLANKS		Apr-08			Superseding 03 51 16
		METALLIC NON-SHRINK GROUTING	Feb-18	7 00		May-15	Tri-Annual Database Maintenance (TADM) completed
		METALLIC NON -SHRINK GROUTING	May-15				Tri-Annual Database Maintenance (TADM) completed
		METALLIC NON -SHRINK GROUTING	Feb-12				· , · ·
	00 02 10	METALEIG NON GARANT GROOTING	1 00 12			•	subparts 1.3, 2.2, 2.4
S	03 62 16	METALLIC NON -SHRINK GROUTING	May-09				General update
		METALLIC NON-SHRINK GROUTING	Way 00	Jun-06			Superseding 03 62 16.00 40
		METALLIC NON-SHRINK GROUTING		Juli-00	Jul-06		Superseded by 03 62 16
		MASS CONCRETE	Feb-10		00I-00		Compliance with CSI SectionFormat
		RESTORATION AND CLEANING OF MASONRY IN HISTORIC	1 65-10	May-12		Αρι-00	Superseding 04 01 40 to comply with CSI MasterFormat; major revision
		STRUCTURES		Iviay-12			duperseding 04 01 40 to comply with conviasion office, major revision
Α		RESTORATION AND CLEANING OF MASONRY IN HISTORIC			Nov-15	May-12	Superseded by UFGS 04 01 20.70 UNIT MASONRY CLEANING AND RESTORATION
		STRUCTURES			1404-13	IVIAy-12	ouperseded by of GO 04 01 20.70 divit windorvich CELANING AND REGIONATION
Α		REHABILITATION OF REINFORCED AND UNREINFORCED	Oct-07			Apr 06	Update seismic criteria
^		MASONRY WALLS USING FRP COMPOSITE STRUCTURAL	OCI-01			Api-00	Opuate seismic cinena
		REPOINTING					
Α		REHABILITATION OF REINFORCED AND UNREINFORCED			Nov-15	Oct-07	Superseded by UFGS 04 01 20.73 MASONRY STRENGTHENING USING FRP BARS
^		MASONRY WALLS USING FRP COMPOSITE STRUCTURAL			1404-13	001-07	Superseded by of 65 04 of 20.75 MASONICE STILLING FILENNING OSING FILE BAICS
		REPOINTING					
^		UNIT MASONRY CLEANING AND RESTORATION			Nov-17	Nov 15	Superseded by UFGS 04 03 00 CONSERVATION TREATMENT FOR PERIOD MASONRY.
		UNIT MASONRY CLEANING AND RESTORATION UNIT MASONRY CLEANING AND RESTORATION		Nov-15	INUV-17		Superseding UFGS 04 01 00.91 RESTORATION AND CLEANING OF MASONRY IN HISTORIC
_ ^	04 01 20.70	UNIT WASONN'T GLEANING AND RESTURATION		GI-VONI		iviay-12	STRUCTURES
^	04 01 20.73	MASONRY STRENGTHENING USING FRP BARS		Nov-15		Oct-07	Superseding UFGS 04 01 20 REHABILITATION OF REINFORCED AND UNREINFORCED
Α	04 01 20.73	INIASONKI SIKENGI HENING USING FKY BAKS		110V-15		OCI-07	
	04.04.20.75	MACONDV CTDENCTHENING HOING OF DEACE ADDITED		Nov 45		Oat 07	MASONRY WALLS USING FRP COMPOSITE STRUCTURAL REPOINTING
Α		MASONRY STRENGTHENING USING SURFACE APPLIED		Nov-15			Superseding UFGS 04 01 21 REHABILITATION OF REINFORCED AND UNREINFORCED
Λ		FRP COMPOSITES	0-4-07				MASONRY WALLS USING SURFACE APPLIED FRP COMPOSITES
Α		REHABILITATION OF REINFORCED AND UNREINFORCED	Oct-07			Apr-06	Update seismic criteria
		MASONRY WALLS USING SURFACE APPLIED FRP					
		COMPOSITES			N1 1-	0 : 27	0
Α		REHABILITATION OF REINFORCED AND UNREINFORCED			Nov-15		Superseded by UFGS 04 01 20.75 MASONRY STRENGTHENING USING SURFACE APPLIED
		MASONRY WALLS USING SURFACE APPLIED FRP					FRP COMPOSITES
_		COMPOSITES					
Α		RESTORATION AND CLEANING OF MASONRY IN HISTORIC	Nov-09			Apr-06	Extensive reformat for conformance with CSI SectionFormat
		STRUCTURES					
Α		RESTORATION AND CLEANING OF MASONRY IN HISTORIC			May-12	Nov-09	Section renumbered in compliance with CSI MasterFormat to 04 01 00.91
		STRUCTURES					

र ख	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number	10	T to thou	(New)	20.0104	0.4 24.0	Tutture of Change
P P P				, ,			
Α	04 03 00	CONSERVATION TREATMENT FOR PERIOD MASONRY		Nov-17			Superseding UFGS 04 01 20.70 UNIT MASONRY CLEANING AND RESTORATION. Reviewed
							for currency, revised title.
A	04 20 00	UNIT MASONRY	Nov-15			Feb-11	Section title changed from MASONRY to UNIT MASONRY. UFGS refresh review and update.
		MASONRY	Feb-11				Add Single-Wythe Masonry Wall Water Penetration Test (CCR 299)
		MASONRY	Feb-09				Revised subpart 2.17 Insulation
		MASONRY	Oct-07				Update seismic criteria
		MASONRY MASONRY	Oct-06 Jul-06				Reconciled for lost data
		UNIT MASONRY	Jun-06 Jun-06				Combined adding NASA requirements and sustainable design requirements Title change, replaced SRF titles, references updated
		MASONRY	Juli-00		Oct-06		Combined with Section 04 20 00
		NONBEARING MASONRY VENEER/STEEL STUD WALLS	Oct-07		OCI-00		Update seismic criteria
		NONBEARING MASONRY VENEER/STEEL STUD WALLS	OCI-01		Aug-15		Now UFGS 04 25 13. Nontechnical Name and Title Revision.
		GLAZED STRUCTURAL CLAY TILE AND PREFACED	Nov-09		Aug-13		Compliance with CSI SectionFormat
		CONCRETE MASONRY UNITS	1404-03			Αρι-00	Compliance with Got decitorii offilat
A		GLAZED STRUCTURAL CLAY TILE AND PREFACED			Feb-16	Nov-09	Requirements transferred to UFGS 04 20 00 UNIT MASONRY (11/15 Release)
'`		CONCRETE MASONRY UNITS			1 05 10	1107 00	Troquironionio nanoionou to or de or 20 00 oran ininte eratti (11/10 residues)
S		CONCRETE UNIT MASONRY	Jun-06			Apr-06	Title change, replaced SRF titles
		MASONRY			Oct-06		Combined with Section 04 20 00
		GLASS UNIT MASONRY	Aug-15				Nontechnical Title Revision. Did not change Section date.
		GLASS UNIT MASONRY	Nov-15				UFGS refresh review and update.
		GLASS MASONRY UNITS	Nov-09				Compliance with CSI SectionFormat
Α	04 25 13	METAL-SUPPORTED UNIT MASONRY PANELS	Aug-15			Oct-07	Formerly UFGS 04 21 13.13. Nontechnical Name and Title Revision (August 2015). Did not
							change Section date.
		METAL-SUPPORTED UNIT MASONRY PANELS			Feb-16	Oct-07	Requirements transferred to UFGS 04 20 00 UNIT MASONRY (11/15 Release)
		WELDING, STRUCTURAL	Nov-08			Jul-07	Update references to specific paragraphs in AWS D1.1
		WELDING, STRUCTURAL		Jul-07			Supersede 05 05 23.00 14
Α	05 05 23	WELDING, STRUCTURAL			May-14	Nov-08	Superseded by UFGS 05 05 23.16 STRUCTURAL WELDING for compliance with MasterFormat. Also,
	05.05.00.00.40	OTPLIOTUPAL MELPINO			1.1.00		major revision to comply with ICC IBC 2012.
		STRUCTURAL WELDING		1.1.00	Jul-06		Superseded by 05 05 23.00 14
A		WELDING, STRUCTURAL		Jul-06	1.1.07		Superseding 05 05 23.00 10
A		WELDING, STRUCTURAL		Lul OC	Jul-07		Renumbered to 05 05 23
		WELDING STRUCTURAL STEEL		Jul-06	O-t-00		Superseding 41 36 19.00 40, title change Combined with 05 05 23.00 14
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		WELDING, STRUCTURAL ULTRASONIC INSPECTION OF WELDMENTS	Aug-18		Oct-06		Complete review and update.
$\frac{\lambda}{\lambda}$		ULTRASONIC INSPECTION OF WELDMENTS ULTRASONIC INSPECTION OF WELDMENTS	May-14				Major revision to comply with ICC IBC 2012
$\frac{1}{\Delta}$		ULTRASONIC INSPECTION OF WELDMENTS	Nov-08				Update references to specific paragraphs in AWS D1.1
A		STRUCTURAL WELDING	1404-00	May-14			Superseding UFGS 05 05 23 for compliance with MasterFormat. Section also updated to comply
^	20.10	OTTOO TOTAL WEEDING		ividy-14			with ICC IBC 2012
	05 12 00	STRUCTURAL STEEL	Aug-18				Complete review and update.
		STRUCTURAL STEEL	May-14				Major revision to comply with IBC 2012
		STRUCTURAL STEEL	Nov-11				Modified subparts 3.9.1.1 and 3.9.4.2; removed subpart 2.1.2.3
		STRUCTURAL STEEL	Nov-10				Revised note in subpart 1.4
		STRUCTURAL STEEL	May-10			_	Revised subpart 2.1.2, note in 2.1.2.1, 3.10; other minor revisions throughout
N		STRUCTURAL STEEL	Oct-07				Updated AISC categories
N		STRUCTURAL STEEL	Jul-06			Apr-06	Added NASA requirements
N	05 12 00	STRUCTURAL STEEL	Apr-06			Aug-03	Added metric measurement to subpart 3.2.1.
		STRUCTURAL STEEL FRAMING	Jun-06		_		Title change, replaced SRF titles
		STRUCTURAL STEEL			Oct-06		Combined with 05 12 00
		WELDING STRUCTURAL ALUMINUM FRAMING			Jul-06		Superseded by 05 14 00.13
		WELDING STRUCTURAL ALUMINUM FRAMING	May-15				Tri-Annual Database Maintenance (TADM) completed
		WELDING STRUCTURAL ALUMINUM FRAMING	Nov-10				Major maintenance throughout; submittal article compliance
S	05 14 00.13	WELDING STRUCTURAL ALUMINUM FRAMING	Jul-07			Apr-07	Reference U=update

Preparing Activity	Section Number	Title	Revised	Added	Deleted	CHO LISTA	NATURO AT L'ARAGO
Prepa Acti	number			/N1 \		Old Date	Nature of Change
Pre				(New)			
	5 14 00.13	WELDING STRUCTURAL ALUMINUM FRAMING	Apr-07			Jun-06	Reference update
		WELDING STRUCTURAL ALUMINUM FRAMING WELDING STRUCTURAL ALUMINUM FRAMING	Apr-07	Jun-06			Superseding 05 14 00.00 40
		STEEL JOIST FRAMING					Consolidate related sections. New UFGS supersedes UFGS 05 21 13, UFGS 05 21 16, UFGS 05 21 19,
A 05	5 21 00	STEEL JUIST FRAMING		May-15			and UFGS 05 21 23
N 05	21 00 00 20	STEEL JOISTS[AND JOIST GIRDERS)			Jul-07		Superseded by 05 21 13, 05 21 16, 05 21 19 and 05 21 23
		STEEL JOIST FRAMING	Oct-06		Jui-01		Replaced SRF numbers and titles
		STEEL JOIST FRAMING	Jun-06				Title change, replaced SRF titles
		STEEL JOIST FRAMING	Juli-00		Jan-07	•	Re-occurs in: 05 21 00.00 20 and 05 21 02.00 10
		STEEL JOIST FRAMING STEEL JOISTS			Jul-07		Superseded by 05 21 13, 05 21 16, 05 21 19 and 05 21 23
		DEEP LONGSPAN STEEL JOIST FRAMING	Aug-09		Jui-07		Extensive reformat for conformance with CSI SectionFormat
		DEEP LONGSPAN STEEL JOIST FRAMING DEEP LONGSPAN STEEL JOIST FRAMING	Aug-09	Jul-07			Unification and disassembly of 05 21 02.00 10 and 05 21 00.00 20
		DEEP LONGSPAN STEEL JOIST FRAMING DEEP LONGSPAN STEEL JOIST FRAMING		Jui-07	May-15		Superseded by UFGS 05 21 00 STEEL JOIST FRAMING
			A 00		May-15		
		LONGSPAN STEEL JOIST FRAMING	Aug-09	11.07			Extensive reformat for conformance with CSI SectionFormat
		LONGSPAN STEEL JOIST FRAMING		Jul-07	M 45		Unification and disassembly of 05 21 02.00 10 and 05 21 00.00 20
		LONGSPAN STEEL JOIST FRAMING		11.07	May-15		Superseded by UFGS 05 21 00 STEEL JOIST FRAMING
		OPEN WEB STEEL JOIST FRAMING		Jul-07	NA 45		Superseding 05 21 00.00 20 and 05 21 02.00 10
		OPEN WEB STEEL JOIST FRAMING			May-15		Superseded by UFGS 05 21 00 STEEL JOIST FRAMING
		STEEL JOIST GIRDER FRAMING		Jul-07			Superseding 05 21 00.00 20 and 05 21 02.00 10
		STEEL JOIST GIRDER FRAMING			May-15		Superseded by UFGS 05 21 00 STEEL JOIST FRAMING
		STEEL DECKS	May-15				Major revisions to comply with IBC 2012
		STEEL DECKS	Nov-11			,	Modified subpart 1.4
N 05	30 00	STEEL DECKS	May-10				Revised subparts 2.3.1, 2.3.1.1 and 3.2.4.1; removed note in 3.2.1; other minor revisions
							throughout
		STEEL DECKS	Jul-06				Added NASA requirements
		STEEL DECKS	Jun-06				Subpart 3.2.6 with note; replaced 03 40 00.00 40 with 03 30 00.00 40; updated references
		STEEL DECKS			Oct-06		Combined with 05 30 00
N 05	5 40 00	COLD-FORMED METAL FRAMING	May-15				Major revisions to comply with IBC 2012
N 05	40 00	COLD-FORMED METAL FRAMING	May-10			Apr-06	Removed subpart 3.2.5 and notes in 3.1.1, 3.1.2, 3.1.3; added subpart 3.1.4; other minor revisions
							throughout
N 05	5 50 00 I	METAL: MISCELLANOUS AND FABRICATIONS			Aug-08	Apr-06	Superseded by 05 50 13, 05 51 33, 05 52 00, 05 51 00
S 05	5 50 00.00 40 I	METAL FABRICATIONS	Oct-06			Jun-06	Replaced SRF numbers and titles
S 05	5 50 00.00 40 I	METAL FABRICATIONS	Jun-06			Apr-06	Replaced SRF titles
S 05	50 00.00 40 I	METAL FABRICATIONS			Jan-07	Oct-06	Re-occurs in: 05 50 00, 05 50 03.00 10 and 05 50 04.00 10
A 05	5 50 03.00 10 I	METALWORK FABRICATION, MACHINE WORK,			Aug-08	Apr-06	Superseded by 05 50 14
		MISCELLANEOUS PROVISIONS			Ŭ	•	
A 05		METALS: MISCELLANEOUS, STANDARD ARTICLES, SHOP			Jul-06	Jan-04	Superseded by 05 50 04.00 10
		FABRICATED ITEMS FOR CIVIL WORKS STRUCTURES					
A 05	50 04.00 10	METALS: MISCELLANEOUS, STANDARD ARTICLES, SHOP		Jul-06			Superseding 05 50 04
		FABRICATED ITEMS FOR CIVIL WORKS STRUCTURES		53. 50			
	['						
A 05	50 04 00 10	METALS: MISCELLANEOUS, STANDARD ARTICLES, SHOP			Aug-08	Jul-06	Superseded by 05 50 15
		FABRICATED ITEMS FOR CIVIL WORKS STRUCTURES			Aug-00	041-00	
1		I ADMONICO II CIVIO I OIX OIVIL WOMAS STRUCTURES					
N 05	5 50 13	MISCELLANOUS METAL FABRICATIONS	May-17			Mov 10	Addressed the following CCRs: 1669-Include welded headed shear studs; 3556-Access Doors and
14 05	0000	IVIIOCELLANOUS IVIETAL FADRICATIONS	iviay-17			•	· · · · · · · · · · · · · · · · · · ·
							panels relocated to new UFGS 08 31 00 ACCESS DOORS AND PANELS; Added different types
$oxed{oxed}$							of downspout terminations
		MISCELLANOUS METAL FABRICATIONS	May-10				Revised note #4 before part 1, subparts 2.1.7.5 and 2.1.7.6; other minor revisions throughout
		MISCELLANOUS METAL FABRICATIONS		Aug-08			Supersedes 05 50 00, 05 51 33, 05 51 00, 05 52 00
A 05	5 50 14	STRUCTURAL METAL FABRICATIONS	Aug-18			May-14	Complete review and update.
A 05	5 50 14	STRUCTURAL METAL FABRICATIONS	May-14			Nov-08	Major revision to comply with ICC IBC 2012
	50.44	STRUCTURAL METAL FABRICATIONS	Nov-08			Aug-08	Update references to specific paragraphs in AWS D1.1
	5 50 14	STRUCTURAL METAL I ABRICATIONS					

Preparing Activity	Section	Title	Revised		Deleted	Old Date	Nature of Change
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Α		CIVIL WORKS FABRICATIONS	Aug-18			May-14	Complete review and update.
Α		CIVIL WORKS FABRICATIONS	May-14				Major revision to comply with ICC IBC 2012
Α		CIVIL WORKS FABRICATIONS		Aug-08			Supersedes 05 50 04.00 10
S	05 51 00	METAL STAIRS	Feb-17				Tri-Annual Database Maintenance (TADM) completed
S		METAL STAIRS	Feb-12				Tri-Annual Database Maintenance - Subpart 1.2 Submittal Article Compliance
S		METAL STAIRS	May-09			Apr-08	General update
S		METAL STAIRS		Apr-08			Superseding 05 51 00.00 40
S		METAL STAIRS	Jul-07				Reference update, replaced SRF number
S		METAL STAIRS	Apr-07				Reference update
S		METAL STAIRS	Jan-07				Replaced SRF number
S		METAL STAIRS	Jun-06			_	Replaced SRF section number and titles
S		METAL STAIRS			Apr-08		Superseded by 05 51 00
N	05 51 33	METAL LADDERS	Feb-16				Revised to incorporate the addition of ladder safety device requirement and editorial changes.
		METAL LADDERS	May-10	A		Aug-08	Revised subpart 3.3; other minor revisions throughout
N		METAL LADDERS	F 1 40	Aug-08			Supersedes a portion of old 05 50 00
<u>S</u>		METAL RAILINGS	Feb-18				Tri-Annual Database Maintenance (TADM) completed
S		METAL RAILINGS	Aug-15				Tri-Annual Database Maintenance (TADM) completed
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
_	05 50 00	METAL DAILINGS		A := := 00			2.1.2; other minor revisions throughout
		METAL RAILINGS	A 10	Apr-08		F.I. 40	Due to disassembly
A	05 59 10	ROLLING COVER FOR AVIATION REFUELING VALUES	Aug-18	F-1- 40		Feb-10	Complete review and update.
A	05 59 10	ROLLING COVER FOR AVIATION REFUELING VAULTS		Feb-10	A 10	A 00	New
A		FABRICATION OF HYDRAULIC STEEL STRUCTURES		A 00	Aug-18	Aug-09	Superseded by UFGS 05 59 20 FABRICATION OF HYDRAULIC STEEL STRUCTURES. New
A	05 59 13 05 59 20	FABRICATION OF HYDRAULIC STEEL STRUCTURES FABRICATION OF HYDRAULIC STEEL STRUCTURES	-	Aug-09			Superseding UFGS 05 59 13 FABRICATION OF HYDRAULIC STEEL STRUCTURES. Complete
A	05 59 20	PADRICATION OF HYDRAULIC STEEL STRUCTURES		Aug-18			1 '
S	05 70 00.00 40	DECORATIVE METALS	Apr-07			Jun-06	review and update including section number change. Reference update
		DECORATIVE METALS DECORATIVE METALS	Jun-06				Title change, replaced SRF section number and titles
		DECORATIVE METALS DECORATIVE METALS	3411-00		Jul-07		Superseded by 05 72 00
S		DECORATIVE METALS DECORATIVE METAL SPECIALTIES	May-18		5ul-01		Tri-Annual Database Maintenance (TADM) completed
S	05 72 00	DECORATIVE METAL SPECIALTIES	Feb-12				Tri-Annual Database Maintenance - Subpart 1.2 Submittal Article Compliance; minor revisions 3.3
						,	
S		DECORATIVE METAL SPECIALTIES	May-11				CCR 496: Minor revisions
S S		DECORATIVE METAL SPECIALTIES DECORATIVE METAL SPECIALTIES	May-09	Jul-07			General update
			Aug 16	Jui-07			Superseding 05 70 00.00 40, Reference update Alignment with Federal and DoD sustainability requirements for tracking and reporting
N N	06 10 00 06 10 00	ROUGH CARPENTRY ROUGH CARPENTRY	Aug-16 Feb-12				
N N	06 10 00	ROUGH CARPENTRY	May-11			•	Modified subparts 1.8, 2.6 and 2.6.6 Reference updates: modified subparts 2.5.10.2 and 3.5; removed subparts 2.6.5 and 2.6.9
N N	06 10 00	ROUGH CARPENTRY	Nov-09			Nov-09	Modified AWPA publication reference designations and other minor changes
N N	06 10 00	ROUGH CARPENTRY	Nov-09				Reference change and organization name change from APA to AWPA
N	06 10 00	ROUGH CARPENTRY	Jul-06				Added sustainable design requirements
N	06 13 33	PIER TIMBERWORK	Nov-16			Apr-06 Apr-06	Revised to address changes in preservative treatments for Pier Timberwork.
			1404-10	NI 12		7hi-00	
A	06 17 19	CROSS-LAMINATED CONSTRUCTION	A 10	Nov-16		NI 12	New UFGS section
S		GLUED-LAMINATED CONSTRUCTION	Aug-16				Tri-Annual Database Maintenance (TADM) completed
S		GLUE-LAMINATED CONSTRUCTION	Nov-13				Tri-Annual Database Maintenance (TADM) completed
S	06 18 00	GLUE-LAMINATED CONSTRUCTION	May-09				General update
		GLUE-LAMINATED CONSTRUCTION	Nov-08				Organization name change
		GLUE-LAMINATED CONSTRUCTION	Jul-07				Reference update
		GLUE-LAMINATED CONSTRUCTION	Apr-07	1. 22			Reference update
		GLUE-LAMINATED STRUCTURAL UNITS		Jun-06	1. 22		Superseding 06 18 00.00 40
		GLUE-LAMINATED CONSTRUCTION	F 1 40		Jun-06		Superseded by 06 18 00
N	06 20 00	FINISH CARPENTRY	Feb-16				Complete revision; revised throughout to incorporate ccrs 2803, 1484,and 2424; update format
							and editorial changes.

ng ity	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
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	06 20 00	FINISH CARPENTRY	Aug-16			Feb-16	Alignment with Federal and DoD sustainability requirements for tracking and reporting
		FINISH CARPENTRY	Feb-12				Modified subpart 2.5.2
		FINISH CARPENTRY	Aug-08				Modified subpart 2.10.3.1
		PLASTIC-LAMINATE-CLAD ARCHITECTURAL CABINETS	Aug-06 Aug-15				Nontechnical Title Revision. Did not change Section date.
		LAMINATE CLAD ARCHITECTURAL CASEWORK	Aug-10				Added GEI or SCS certification
		LAMINATE CLAD ARCHITECTURAL CASEWORK	Aug-09				Compliance with CSI SectionFormat
		SOLID SURFACING FABRICATIONS	Nov-15				Formerly UFGS 06 61 16 SOLID POLYMER (SURFACING) FABRICATIONS. Nontechnical Title
, ,	000110		1101 10			•	Revision. Did not change Section date.
Α	06 61 16	SOLID POLYMER (SOLID SURFACING) FABRICATIONS	Aug-10				Added GEI or SCS certification
		SOLID POLYMER (SOLID SURFACING) FABRICATIONS	Aug-09				Compliance with CSI SectionFormat
		FIBERGLASS REINFORCED PLASTIC (FRP) LADDERS	May-18				Tri-Annual Database Maintenance (TADM) completed
		FIBERGLASS REINFORCED PLASTIC (FRP) LADDERS	Feb-15				Tri Annual Database Maintenance (TADM) completed
		FIBERGLASS REINFORCED PLASTIC (FRP) LADDERS	May-12				Conform to CSI SectionFormat, Submittal Article Compliance, modified Subparts 1.3, 1.3.1, 2.1,
		,					2.1.1, 2.1.2, 2.1.2.1, 2.1.2.3, 2.3, and 3.6. Deleted Subpart 1.3.2 and 1.3.3
S	06 71 33	FIBERGLASS REINFORCED PLASTIC (FRP) LADDERS	Feb-11				CCR # 498 - comments were incorporated; minor revision in subpart 2.4
		FIBERGLASS REINFORCED PLASTIC (FRP) LADDERS	Aug-10				Closes CCR #3524; other minor revisions throughout
		FIBERGLASS REINFORCED PLASTIC (FRP) LADDERS		May-09			New
S	06 73 01	FIBERGLASS REINFORCED PLASTIC (FRP) GRATING	May-18			Feb-15	Tri-Annual Database Maintenance (TADM) completed
S	06 73 01	FIBERGLASS REINFORCED PLASTIC (FRP) GRATING	Feb-15			Feb-12	Tri Annual Database Maintenance (TADM) completed
S		FIBERGLASS REINFORCED PLASTIC (FRP) GRATING	Feb-12			Feb-10	Tri-Annual Database Maintenance - minor revisions Subpart 1.5
S	06 73 01	FIBERGLASS REINFORCED PLASTIC (FRP) GRATING		Feb-10			New
S		FIBERGLASS REINFORCED PLASTIC (FRP) PIPE AND TUBE	May-18			Feb-15	Tri-Annual Database Maintenance (TADM) completed
		RAILINGS					
S		FIBERGLASS REINFORCED PLASTIC (FRP) PIPE AND TUBE	Feb-15			May-12	Tri Annual Database Maintenance (TADM) completed
		RAILINGS					
S		FIBERGLASS REINFORCED PLASTIC (FRP) PIPE AND TUBE	May-12			Feb-12	Minor revisions
		RAILINGS					
S		FIBERGLASS REINFORCED PLASTIC (FRP) PIPE AND TUBE	Feb-12			Dec-09	Tri-Annual Database Maintenance - Subpart 1.4 Submittal Article Compliance
		RAILINGS	D 00			14 00	
S		FIBERGLASS REINFORCED PLASTIC (FRP) PIPE AND TUBE	Dec-09			мау-09	Updated criteria
		RAILINGS		M 00			Mana
5		FIBERGLASS REINFORCED PLASTIC (FRP) PIPE AND TUBE		May-09			New
		RAILINGS PRESSURE TESTING AN AIR BARRIER SYSTEM FOR AIR		Mov 14			Currence diam LIFCC 07 00 07 00 40
A				May-14			Superseding UFGS 07 08 27.00 10
		TIGHTNESS BUILDING AIR BARRIER SYSTEM TESTING FOR		Feb-13			Supersedes 07 27 00.45 10
A		COMMISSIONING		reb-13			Supersedes 07 27 00.45 10
		BUILDING AIR BARRIER SYSTEM TESTING FOR			May 14	Eab 12	Superseded by UFGS 07 05 23 and 07 27 10.00 10
A		COMMISSIONING			May-14	Feb-13	Jouperseded by OFGS 07 05 25 and 07 27 10.00 10
N		BITUMINOUS DAMPPROOFING	Aug-11			Apr-06	Modified references in subpart 2.6.1
N		BUILT-UP BITUMINOUS WATERPROOFING	Feb-16				Complete revision; revised throughout to incorporate ccrs 3686; update format and editorial
'\	07 12 00	DOILT-OF DITORINGOOD WATERFROOTING	1 60-10			7hi-00	changes.
N		ELASTOMERIC SHEET WATERPROOFING	Feb-16			Apr-06	Complete revision; revised throughout to incorporate ccrs 3687, 3463; update format and editorial
'`	07 13 53	LE TO LOWELTIO OTTELL WATERLING	1 60-10				changes.
N	07 14 00	FLUID-APPLIED WATERPROOFING	Feb-12			Apr-06	Modified subparts 1.2, 3.6 and Form 1; added 3.5
-		METALLIC OXIDE WATERPROOFING	Jan-07				Replaced SRF number
		BENTONITE WATERPROOFING	Feb-16				Complete revision; revised throughout to incorporate ccrs 2803, 1484,and 2424; update format
'`			. 55 .5			, .p. 00	and editorial changes.
N	07 19 00	WATER REPELLENTS	May-11			Apr-06	Reference update: modified subpart 2.3.1 through 2.3.4
		BOARD AND BLOCK INSULATION	Feb-16				Complete revision; revised throughout to incorporate ccrs 2820, 3234; update format and editorial
'							changes.
N	07 21 13	BOARD AND BLOCK INSULATION	May-11			Aug-10	Reference update: modified subpart 2.1.2
		BOARD AND BLOCK INSULATION	Aug-10				Added GEI or SCS certification

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Preparing Activity	Number			(New)			
A Ac							
N	07 21 13	BOARD AND BLOCK INSULATION	Feb-10			Apr-06	SRF update; removed reference to ASTM D 828
N	07 21 16	MINERAL FIBER BLANKET INSULATION	Nov-11				Modified subpart 2.2
N	07 21 16	MINERAL FIBER BLANKET INSULATION MINERAL FIBER BLANKET INSULATION	May-11				Reference update: modified subpart 2.1
N	07 21 16	MINERAL FIBER BLANKET INSULATION MINERAL FIBER BLANKET INSULATION	Aug-10				Added GEI or SCS certification
l N	07 21 16	MINERAL FIBER BLANKET INSULATION	Feb-10				SRF update; removed reference to ASTM D 828
N	07 21 10	LOOSE FILL THERMAL INSULATION	May-11				Reference update: modified subpart 2.1
N	07 21 23	LOOSE FILL THERMAL INSULATION	Aug-10				Added GEI or SCS certification
N	07 21 23	LOOSE FILL THERMAL INSULATION	Feb-10				SRF update; removed reference to ASTM D 828
N	07 22 00	ROOF AND DECK INSULATION	Feb-16				Complete revision; revised throughout to incorporate ccrs 4254, 2807; update format and editorial
'`	0. 22 00	TOOL THIS BEOKINGOE WIGH	1 00 10			7.09	Ichanges.
N	07 22 00	ROOF AND DECK INSULATION	Aug-11			May-11	Modified subparts 1.2, 2.1.1, 2.1.3, 3.1.1; added subparts 1.4.4, 1.4.5 and 2.2.2
N		ROOF AND DECK INSULATION	May-11				Reference updates: modified General Note, subparts 1.2 (note) and 2.1.1
N		ROOF AND DECK INSULATION	Aug-10				Added GEI or SCS certification
N		ROOF AND DECK INSULATION	Nov-08				Reference change from FM AS 4470 to FM 4470
N	07 22 00	ROOF AND DECK INSULATION	Jan-07				Incorporated NASA requirements
S	07 22 00.00 40	ROOF AND DECK INSULATION	Jan-07				Replaced SRF number
S	07 22 00.00 40	ROOF AND DECK INSULATION	Oct-06			Jun-06	Thoroughly revised
S	07 22 00.00 40	ROOF AND DECK IINSULATION	Jun-06			Apr-06	Replaced SRF titles
S	07 22 00.00 40	ROOF AND DECK INSULATION			Apr-07	Jan-07	Superseded by 07 22 00
N	07 24 00	EXTERIOR INSULATION AND FINISH SYSTEM	May-11			Aug-08	Reference update: modified subpart 1.4
N	07 24 00	EXTERIOR INSULATION AND FINISH SYSTEM	Aug-08			Jul-06	Added Insulation Board Drainage Channels
N		EXTERIOR INSULATION AND FINISH SYSTEMS	Jul-06			Apr-06	Change in fiber reinforced cement sheathing board
Α		BUILDING AIR BARRIER SYSTEM		May-12			New
Α		BUILDING AIR BARRIER SYSTEM			Feb-13	May-12	Superseded by 07 08 27.00 10
Α		BUILDING AIR BARRIER SYSTEM		May-14			Superseding UFGS 07 08 27.00 10
N	07 27 19.01	SELF-ADHERING AIR BARRIER		May-17			New specifications for vapor permeable and vapor retarding self-adhering air barrier systems as part of
							building enclosure system. Use this section in conjunction with Section 07 27 10.00 10, BUILDING AIR BARRIER SYSTEM and Section 07 05 23 PRESSURE TESTING AN AIR BARRIER SYSTEM FOR AIR
							TIGHTNESS.
N	07 27 26	FLUID-APPLIED MEMBRANE AIR BARRIER		May-17			New specifications for vapor permeable and vapor retarding fluid applied air barrier systems as part of the
'`	07 27 20	TEOLO TA TELED MEMBER AND TAKE OF A CALLET		I way 17			building enclosure system. Use this section in conjunction with Section 07 27 10.00 10, BUILDING AIR
							BARRIER SYSTEM and Section 07 05 23 PRESSURE TESTING AN AIR BARRIER SYSTEM FOR AIR
							TIGHTNESS.
N	07 27 36	SPRAY FOAM AIR BARRIERS		May-17			New specifications for open and closed cell spray polyurethane foam (SPF) air barrier systems as part of
							the building enclosure system. Use this section in conjunction with Section 07 27 10.00 10, BUILDING AIR
							BARRIER SYSTEM and Section 07 05 23 PRESSURE TESTING AN AIR BARRIER SYSTEM FOR AIR
<u> </u>	07.04.40	400 MAI T 01 W 101 F 0	1 10				TIGHTNESS.
		ASPHALT SHINGLES	Aug-16				Alignment with Federal and DoD sustainability requirements for tracking and reporting
N		ASPHALT SHINGLES	Nov-11				Added subpart 1.6; modified subpart 2.1.1
N A		ASPHALT SHINGLES	May-11				Reference update: modified subpart 2.1.1
A A		SLATE SHINGLES	Aug-15				Nontechnical Title Revision. Did not change Section date.
A		SLATE ROOFING ROOFING AND SIDING PANELS	Aug-09				Compliance with CSI SectionFormat
S		ROOFING AND SIDING PANELS ROOFING AND SIDING PANELS	Jul-07				Reference update
S			Apr-07		Jan-08		Reference update
		ROOFING AND SIDING PANELS	Mov. 44		Jan-U8		Superseded by 07 41 63, 07 41 13 and 07 42 13
N N	07 41 13 07 41 13	METAL ROOF PANELS METAL ROOF PANELS	May-11 Nov-08				Reference update: modified General Note and subparts 1.2.1 and 2.2 Reference change/update (CCR filing)
N	07 41 13	METAL ROOF PANELS METAL ROOF PANELS	Jan-08				Added USACE and NASA requirements; superseding 07 40 00.00 40, 07 61 14.00 20 and 07 61
'	01 41 13	INICIAL NOOF FANCES	Jai1-00			_ ∕zhi-00	15.00 20
Α	07 41 13.16	COPPER ROOF PANELS	Aug-15			Aug-09	Nontechnical Title Revision. Did not change Section date.
S	07 41 13.10	FABRICATED ROOF PANEL ASSEMBLIES	Nov-16				Tri-Annual Database Maintenance (TADM) completed
S		FABRICATED ROOF PANEL ASSEMBLIES	May-09			_	General update
S		FABRICATED ROOF PANEL ASSEMBLIES	iviay-03	Jan-08		Juli-00	Superseding 07 40 00.00 40
N	07 42 13	METAL WALL PANELS	May-11	5311 00		Nov-10	Reference update: modified subparts 2.2.3.6 and 2.5.4.2
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	07 42 13	METAL WALL PANELS	Nov-10			Jan-08	Minor revisions throughout
L		METAL WALL PANELS	Jan-08				Added USACE and NASA requirements; superseding 07 40 00.00 40 and 07 46 19.00 40.
		METAL WALL PANELS	Apr-06				Added english and metric tags throughout; added metric measurements when missing
		FABRICATED WALL PANEL ASSEMBLIES	May-11			_	Reference update: modified subparts 1.3.1 and 2.1.5
		FABRICATED WALL PANEL ASSEMBLIES	Aug-10				Added GEI or SCS certification and other minor revisions
		FABRICATED WALL PANEL ASSEMBLIES		Jan-08			Superseding 07 40 00.00 40 and 07 61 13.00 10
	07 46 19.00 40		Jul-07			Apr-06	Reference update
	07 46 19.00 40				Jan-08		Superseded by 07 42 13
		BUILT-UP ASPHALT ROOFING	May-12				Modified subpart 1.4.4
		BUILT-UP ASPHALT ROOFING	Feb-12				Modified subparts 1.3, 1.4, 1.4.3, 1.4.4, 1.8, 2.14, 3.1, 3.3.8, 3.3.10, 3.5.1, 3.5.2, 3.7; added 1.4.2,
'							1.10-1.12, 2.11.2; deleted 2.11.1, 3.3.9
N	07 51 13	BUILT-UP ASPHALT ROOFING	Nov-08			Jan-07	Reference change from FM AS 4470 to FM 4470
		BUILT-UP ASPHALT ROOFING	Jan-07				Incorporated NASA requirements; Superseding 07 51 13.13 40
		COLD-APPLIED BUILT-UP ASPHALT ROOFING	Oct-06				Various minor revisions, reference update
		COLD-APPLIED BUILT-UP ASPHALT ROOFING	Jun-06				Title change, references updated
		COLD APPLIED BUILT-UP ASPHALT ROOFING			Jan-07		Superseded by 07 51 13
		MODIFIED BITUMINOUS MEMBRANE ROOFING	May-12				Major revision
		MODIFIED BITUMINOUS MEMBRANE ROOFING	Nov-08				Reference change from FM AS 4470 to FM 4470
		MODIFIED BITUMINOUS MEMBRANE ROOFING	Jan-07				Incorported NASA requirements
		MODIFIED BITUMINOUS MEMBRANE ROOFING	Apr-06				Added English and metric tags throughout
		MODIFIED BITUMINOUS MEMBRANE ROOFING	Oct-06				Various minor revisions, reference update
		MODIFIED BITUMINOUS MEMBRANE ROOFING	Jun-06				References updated
		MODIFIED BITUMINOUS MEMBRANE PROTECTION	0411 00		Jan-07		Superseded by 07 52 00
		ELASTOMERIC MEMBRANE ROOFING	Oct-06		oun or		Various minor revisions
		ELASTOMERIC MEMBRANE ROOFING	Jun-06				Title change, references updated
		ELASTOMERIC MEMBRANE ROOFING	0411 00		Jan-07		Superseded by 07 53 23
		ETHYLENE-PROPYLENE-DIENE-MONOMER ROOFING	May-12				Major revision
		ETHYLENE-PROPYLENE-DIENE-MONOMER ROOFING	Nov-08				Reference change from FM AS 4470 to FM 4470
		ETHYLENE-PROPYLENE-DIENE-MONOMER ROOFING		Jan-07		00 01	Incorporated NASA requirements
		POLYVINYL-CHLORIDE ROOFING	Feb-13			Nov-08	Title revision and complete update
		POLYVINYL-CHLORIDE (PVC) ROOFING	Nov-08				Complete revision
		PROTECTED MEMBRANE ROOFING (PMR)	Aug-09				Compliance with CSI SectionFormat
		ETHYLENE PROPYLENE DIENE MONOMER (EPDM) ROOF	Jul-06				Added NASA requirements
		MEMBRANE					
N	07 55 23	ETHYLENE PROPYLENE DIENE MONOMER (EPDM) ROOF			Jan-07	Jul-06	Superseded by 07 53 23
		MEMBRANE					
N	07 57 13	SPRAYED POLYURETHANE FOAM (SPF) ROOFING	May-11			Aua-10	Reference update: modified tables in subparts 2.2.3 and 2.2.4
		SPRAYED POLYURETHANE FOAM (SPF) ROOFING	Aug-10				Added GEI or SCS certification
		SPRAYED POLYURETHANE FOAM (SPF) ROOFING	Aug-09			•	Minor revisions
		FLASHING AND SHEET METAL	May-17				Addressed CCR 3360 which establishes Energy Star requirements.
		FLASHING AND SHEET METAL	Aug-08				Added note to subpart 3.5.1
		FLASHING AND SHEET METAL	Jan-07				Incorporated NASA Requirements
		FLASHING AND SHEET METAL	Oct-06				Various minor revisions
		FLASHING AND SHEET METAL	Jun-06				Reference update
		FLASHING AND SHEET METAL			Jan-07	•	Superseded by 07 60 00
		COPPER ROOFING SYSTEM	Aug-09		• .		Compliance with CSI SectionFormat
		COPPER ROOF SYSTEM	3		Aug-15		Now UFGS 07 41 13.16. Nontechnical Name and Title Revision.
		STRUCTURAL STANDING SEAM METAL ROOF (SSSMR)			Jan-08		Superseded by 07 41 13 and 07 41 63
		SYSTEM			2 3 00		
N		STEEL STANDING SEAM ROOFING	Aug-16			May-11	Alignment with Federal and DoD sustainability requirements for tracking and reporting
		STEEL STANDING SEAM ROOFING	May-11			_	Reference updates: modified notes in subparts 1.3.2.1, 1.3.2.2, 1.3.2.3, 1.6.6; modified subparts
							1.6.6 and 2.3
N	07 61 14.00 20	STEEL STANDING SEAM ROOFING		Aug-08			Reinstated for NAVFAC use

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		STEEL STANDING SEAM ROOFING			Jan-08		Superseded by 07 41 13
		ALUMINUM STANDING SEAM ROOFING	Aug-16				Alignment with Federal and DoD sustainability requirements for tracking and reporting
		ALUMINUM STANDING SEAM ROOFING	May-11				Reference updates: modified subparts 1.3.2.1 (notes) and 2.5.3
		ALUMINUM STANDING SEAM ROOFING		Aug-08			Reinstated for NAVFAC use
		ALUMINIUM STANDING SEAM ROOFING	4 00		Jan-08		Superseded by 07 41 13.
		COPPER SHEET METAL FLASHING	Aug-09		A 4.5		Compliance with CSI SectionFormat
		COPPER SHEET METAL FLASHING	A 4.5		Aug-15		Now UFGS 07 62 13. Nontechnical Name and Title Revision.
		COPPER SHEET METAL FLASHING AND TRIM	Aug-15			ŭ	Formerly UFGS 07 62 10. Nontechnical Name and Title Revision. Did not change Section date.
		ROOF VENTILATORS, GRAVITY-TYPE	Aug-09				Compliance with CSI SectionFormat
		ROOF VENTILATORS, GRAVITY-TYPE			Aug-15		Now UFGS 07 72 20. Nontechnical Name and Title Revision.
Α	07 72 20	GRAVITY-TYPE ROOF VENTILATORS	Aug-15			Aug-09	Formerly UFGS 07 72 00. Nontechnical Name and Title Revision. Did not change Section date.
Α	07 81 00	SPRAY-APPLIED FIREPROOFING	Feb-11				CCR 447: Added Spray-Applied Intumescent Epoxy Coating System. Added tailoring for the new system
A	07 81 00	SPRAY-APPLIED FIREPROOFING	Nov-10				Revised Fire Resistance Rating; added ICC-ES reports; revised material allowable UL rating
		SPRAY-APPLIED FIREPROOFING	Feb-09				Compliance with CSI SectionFormat
		FIRESTOPPING	May-10				CSI SectionFormat and submittal article configuration compliance
		FIRESTOPPING	Oct-07				Update seismic criteria
	07 92 00	JOINT SEALANTS	Feb-16				Complete revision; revised throughout to incorporate ccrs 2376 and 3692 update format and
							editorial changes.
N	07 92 00	JOINT SEALANTS	Aug-16			Feb-16	Alignment with Federal and DoD sustainability requirements for tracking and reporting
N	07 92 00	JOINT SEALANTS	Jan-07				Incorporated NASA requirements
N	07 92 00	JOINT SEALANTS	Jul-06			Apr-06	Added NASA requirements and sustainable design requirements
S	07 92 00.00 40	JOINTS SEALANTS			Oct-06		Combined with 07 92 00
Α	08 01 52	OPERATION AND MAINTENANCE OF WOOD WINDOWS	Aug-15			Aug-09	Formerly UFGS 08 52 70. Nontechnical Name and Title Revision. Did not change Section date.
S	08 11 00.00 40	METAL DOORS AND FRAMES	Jun-06			Apr-06	Title change, references updated
S	08 11 00.00 40	STEEL DOORS AND FRAMES			Oct-06	Jun-06	Combined with 08 11 13
		STEEL DOORS AND FRAMES	Feb-10				SRF update and minor revisions
		STEEL DOORS AND FRAMES	Aug-08				Added ATFP requirements for Door Glazing
		STEEL DOORS AND FRAMES	Jul-06				Added NASA requirements
N	08 11 16	ALUMINUM DOORS AND FRAMES	May-17				Addressed the following CCRs: 1822-Air Infiltration requirements; 2330-Water penetration and
							insulation requirements; 2393-Requirements for ATFP and windborne debris regions; and 2392-
							Update requirements for thermal performance
N		ALUMINUM DOORS AND FRAMES	Aug-08			Jul-06	Added ATFP requirements
N	08 11 16	ALUMINUM DOORS AND FRAMES	Jul-06			Apr-06	Added NASA requirements
S	08 11 16.00 40	ALUMINUM DOORS AND FRAMES			Oct-06	Apr-06	Combined with 08 11 16
		METAL STORM DOORS	Feb-10			Apr-06	SRF update; removed reference to AAMA 1102.7
		SLIDING FIRE DOORS	Jan-07			Apr-06	
		SLIDING METAL DOORS	Feb-11				Incorporated recommended technology provided under CCR 437
		SLIDING METAL DOORS	May-09				Compliance with CSI SectionFormat
		SLIDING METAL DOORS	Jan-08				Combine 08 13 73 and 08 13 73.00 40
		SLIDING METAL DOORS	Jul-07				Reference update
		SLIDING METAL DOORS	Apr-07				Reference update
		SLIDING METAL DOORS	Jan-07				Replaced SRF number and title
		SLIDING METAL DOORS	Jun-06		1 22		Revised banner - replaced SRF titles
		SLIDING METAL DOORS	A 40		Jan-08		Superseded by 08 13 73
		WOOD DOORS	Aug-16				Alignment with Federal and DoD sustainability requirements for tracking and reporting
N	08 14 00	WOOD DOORS	Aug-11				Modified references and other minor revisions in subparts 1.2, 1.3, 1.6, 2.1, 2.1.2.2, 2.1.7, 2.3.6.4, 2.3.7 and 3.1.1; added 1.4
		WOOD DOORS	May-11			Aug-10	Reference updates: modified subparts 1.5 (note) and 2.3.6.1
N		WOOD DOORS	Aug-10			Jul-06	Added GEI or SCS certification and other minor revisions
		WOOD DOORS	Jul-06				Added NASA requirements
S	08 14 00.00 40	WOOD DOORS	Jun-06			Apr-06	Reference update

	Section	Title	Revised	Addad	Dolotod	Old Date	Nature of Change
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Preparing Activity	Number			(INEW)			
P _a							
S	08 14 00.00 40	WOOD DOORS			Oct-06	Jun-06	Combined with 08 14 00
S	08 22 20	FIBERGLASS REINFORCED PLASTIC (FRP) DOORS AND	May-15				Tri-Annual Database Maintenance (TADM) completed
		FRAMES	·				
S	08 22 20	FIBERGLASS REINFORCED PLASTIC (FRP) DOORS AND		May-09			New
		FRAMES					
N	08 31 00	ACCESSS DOORS AND PANELS		May-17			New Section
N	08 32 13	ALUMINUM SLIDING GLASS DOORS	Nov-08				Reference change of ASTM E 437 to ASTM E 2016
Α		COILING COUNTER DOORS	Aug-15				Nontechnical Title Revision. Did not change Section date.
Α	08 33 13	METAL ROLLING COUNTER DOORS	May-09				Compliance with CSI SectionFormat
A	08 33 13	METAL ROLLING COUNTER DOORS		Jul-07			Supersedes 08 33 13.00 14
A		METAL ROLLING COUNTER DOORS			Jul-06		Superseded by 08 33 13.00 14
A		METAL ROLLING COUNTER DOORS		Jul-06			Superseding 03 33 13.00 10, added NASA requirements
A		METAL ROLLING COUNTER DOORS	A 45		Jul-07		Renumbered to 08 33 13
S		OVERHEAD COILING DOORS	Aug-15	1.1.07		Jul-07	Tri-Annual Database Maintenance (TADM) completed
S		OVERHEAD COILING DOORS		Jul-07	1.1.07	A := : 00	Superseding 08 33 23.00 40; reference update
S	08 33 23 08 33 23.00 40	OVERHEAD COILING DOORS OVERHEAD COILING DOORS	Jun-06		Jul-07		Superseded by 08 33 23
S		OVERHEAD COILING DOORS OVERHEAD COILING DOORS	Jun-06		Jul-07		Revised banner, replaced SRF titles, reference update Superseded by 08 33 23
A		FORCED ENTRY RESISTANT COMPONMENTS	Aug-09		Jui-07		Compliance with CSI SectionFormat
A		BULLET-RESISTANT COMPONMENTS	Aug-09 Aug-09				Compliance with CSI SectionFormat
N	08 34 16	CORROSION CONTROL HANGAR DOORS	May-17				Complete revision as part of the normal refresh cycle and to coordinate with concurrent revisions to
	00 34 10	CONTROL HANGAN BOOKS	iviay-17			Αρι-00	UFC 4-211-01 which is becoming a Tri-Service document.
N	08 34 16.10	STEEL SLIDING HANGAR DOORS	May-17			Apr-06	Complete revision as part of the normal refresh cycle and to coordinate with concurrent revisions to UFC 4-211-01 which is becoming a Tri-Service document.
N	08 34 16.20	VERTICAL LIFT FABRIC DOORS	May-14			Oct-06	Major revision; state-of-the-art study to improve VLFD reliability, improve performance
							requirements and increase vendor competitiveness
N		VERTICAL LIFT FABRIC DOORS	Oct-06			Apr-06	Changes to windload requirements
N	08 34 19.10 20	ROLLING SERVICE [AND FIRE] DOORS	Feb-12			Apr-06	Modified subparts 1.2 (notes), 2.1, 2.2, 2.2.1-2.2.7, 2.3, 2.3.1-2.3.3, 2.4, 2.4.1-2.4.6, 2.5, 2.5.2, 2.6; added 2.1.1
Α	08 34 53	SECURITY DOORS AND FRAMES	Aug-08			Apr-06	Revisions throughout during unification and disassembly
Α		SECURITY DOORS AND FRAMES			Aug-15		Now UFGS 08 34 58. Nontechnical Name and Title Revision.
S		SECURITY DOORS AND FRAMES	Jun-06				Title change
S		SECURITY DOORS AND FRAMES			Aug-08		Superseded by 08 34 53
A	08 34 58	FILE ROOM DOORS AND FRAMES	Aug-15				Formerly UFGS 08 34 53. Nontechnical Name and Title Revision. Did not change Section date.
A	08 34 59	VAULT DOORS AND DAY GATES	Aug-08				Revisions throughout during unification and disassembly of 08 34 59 and 08 34 53.00 40
N	08 34 63	DETENTION HOLLOW METAL FRAMES, DOORS, AND DOOR	May-11			Apr-06	Reference update: modified subpart 2.1.2
<u> </u>	00.04.70	FRAMES	F-1. 45			May 40	Tri Annual Databasa Maintarana (TADM) annul ()
	08 34 73	SOUND CONTROL DOOR ASSEMBLIES	Feb-15			_	Tri Annual Database Maintenance (TADM) completed
S	08 34 73	SOUND CONTROL DOOR ASSEMBLIES	May-12			Nov-09	Submittal Article Compliance; deleted subpart 1.5 FIELD MEASUREMENTS, 1.6 QUALITY ASSURANCE; Added Subpart 1.4 QUALITY ASSURANCE, 1.4.1 Field Measurements; •
							Renamed previous Subpart 1.4 to 1.5 DELIVERY, STORAGE, AND HANDING; • Added 2
							paragraphs to Subpart 2.1 GENERAL; Removed SUB tags from -Subpart 2.3, 2.4, 2.5, 2.6, 2.8,
							20.240.244
S	08 34 73	SOUND CONTROL DOOR ASSEMBLIES	Nov-09				Major Maintenance
S	08 34 73	SOUND CONTROL DOOR ASSEMBLIES	Oct-06			Jul-06	Replaced SRF Numbers and titles
S	08 34 73	SOUND CONTROL DOOR ASSEMBLIES		Jul-06			NASA unique, consider unified, superseding 08 34 73.00 40
S		SOUND CONTROL DOOR ASSEMBLIES			Jul-06		Superseded by 08 34 73
N	08 36 13	SECTIONAL OVERHEAD DOORS	Aug-11				Modified subparts 2.1.7, 2.2, 2.3, 2.4.1, 2.4.1.1, 2.4.5, 2.6.1, 2.6.4, 2.7, 2.8
N		SECTIONAL OVERHEAD DOORS	Jul-06			-	Added NASA requirements
		SECTIONAL DOORS	Jun-06		0 4 66	_	Title change, references updated
S		SECTIONAL OVERHEAD DOORS	NIan : 44		Oct-06		Combined with 08 36 13
N	08 36 19	VERTICAL LIFT DOORS	Nov-11	Ī		Apr-06	Modified subparts 2.2, 2.4, 2.4.3, 2.4.4, 2.5 and 3.1.1.1

ring	Section Number	Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(IVEW)			
N		BLAST RESISTANT DOORS (OVAL ARCH MAGAZINES)			Feb-19	Apr-06	Section removed from Navy Master-Preparing Activity changed from Navy to Army and title changed to BLAST RESISTANT DOORS (EARTH COVERED MAGAZINES);
Α		BLAST RESISTANT DOORS (EARTH COVERED	Feb-19			Apr-06	Complete review and update including section title change from BLAST RESISTANT DOORS (OVAL
		MAGAZINES)					ARCH MAGAZINES) to BLAST RESISTANT DOORS (EARTH COVERED MAGAZINES). PA changed
							from NAVFAC to ARMY.
Α	08 39 54	BLAST RESISTANT DOORS	Aug-09			Apr-06	Compliance with CSI SectionFormat
S	08 41 13	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS	Nov-16			Feb-11	Tri Annual Database Maintenance (TADM) completed
S	08 41 13	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS	Feb-11			Aug-10	Minor revisions in subpart 1.3.1.4, 1.8
		ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS		Aug-10			New
		CURTAIN WALL AND GLAZED ASSEMBLIES	Aug-11				Modified references in subparts 2.1.3, 2.4.5 and 2.8.4
		CURTAIN WALL AND GLAZED ASSEMBILIES	May-11				Reference update: modified note in subpart 1.8
		CURTAIN WALL AND GLAZED ASSEMBILIES	Apr-08				Superseding 08 44 00.00 40
		CURTAIN WALL AND GLAZED ASSEMBLIES	Jul-07				Reference update, replaced SRF number and title
		CURTAIN WALL AND GLAZED ASSEMBLIES	Apr-07				Replaced SRF number
		CURTAIN WALL AND GLAZED ASSEMBLIES	Jan-07				Replaced SRF number
		CURTAIN WALL AND GLAZED ASSEMBLIES	Oct-06				Replaced SRF numbers and titles
		CURTAIN WALL AND GLAZED ASSEMBLIES	Jun-06				Title change, replaced SRF section number and titles
		CURTAIN WALL AND GLAZED ASSEMBLIES	1		Apr-08		Superseded by 08 44 00
		ALUMINUM WINDOWS	May-11				Major revision; modified General Note, subparts 1.3, 1.11, 2.1 and 2.2; removed 1.9.1
		ALUMINUM WINDOWS	Aug-09			Jan-08	Major revision
		ALUMINUM WINDOWS		Jan-08			Added USACE and NASA requirements; superseding 08 51 13.00 20, 08 51 13.00 40 and 08 51 14.00 10
		ALUMINUM WINDOWS	Jul-06			Apr-06	Added sustainable design requirements
		ALUMINUM WINDOWS			Jan-08		Superseded by 08 51 13
		ALUMINUM WINDOWS	Apr-07				Replaced SRF number and title
		ALUMINUM WINDOWS	Oct-06				Replaced SRF numbers and titles
		ALUMINUM WINDOWS	Jun-06				Replaced SRF ttles, reference update
		ALUMINUM WINDOWS			Jan-08		Superseded by 08 51 13
		ALUMINUM AND ENVIRONMENTAL CONTROL ALUMINUM WINDOWS			Jan-08		Superseded by 08 51 13
		STEEL WINDOWS	Aug-11				Modified references in subpart 2.7.2
		STEEL WINDOWS	Nov-08				Corrected RID tags for LEED
		STEEL WINDOWS	Aug-08				Added ATFP requirements
		STEEL WINDOWS	Jul-06				Added NASA requirements and sustainable design requirements
		STEEL WINDOWS	Jun-06		0.4.00	_	Reference update
		STEEL WINDOWS	A 11		Oct-06		Combined with 08 51 23
		WOOD WINDOWS	Aug-11				Modified reference in subpart 2.2
		WOOD WINDOWS WOOD WINDOWS - REPAIR AND REHABILITATION	Jul-06				Added sustainable design requirements Compliance with CSI SectionFormat
		WOOD WINDOWS - REPAIR AND REHABILITATION WOOD WINDOWS - REPAIR AND REHABILITATION	Aug-09		Aug-15	_	Now UFGS 08 01 52. Nontechnical Name and Title Revision.
		PLASTIC WINDOWS - REPAIR AND REHABILITATION PLASTIC WINDOWS	Aug-11		Aug-10		Modified subpart 2.4.9.2; modified reference in subparts 1.2, 1.3.1, 1.3.2, 2.1, 2.2.1, 2.3.1, 2.4,
			_				0.4.5
		PLASTIC WINDOWS	Feb-11				Subpart 2.1 removed Navy tailoring; subpart 2.3 removed notes; para 2.3.3-2.3.7 removed measurements; other minor revisions throughout
		PLASTIC WINDOWS	Jul-06				Added sustainable design requirements
N		RADIO FREQUENCY SHIELDED ENCLOSURES, DEMOUNTABLE TYPE	Aug-11			Apr-06	Modified subpart 2.11
N		RADIO FREQUENCY SHIELDED ENCLOSURES, WELDED TYPE	Aug-11			Apr-06	Modified references in subparts 2.2.1 and 2.10
N	08 56 53	BLAST RESISTANT TEMPERED GLASS WINDOWS	Aug-11			Apr-06	Modified subpart 2.5.10
	08 60 45	[SKYLIGHTS][AND][TRANSLUCENT PANELS]	1	Feb-12		•	Supersedes 08 62 00
		SKYLIGHTS 1	Aug-09			Apr-06	Compliance with CSI SectionFormat
		SKYLIGHTS			Feb-12		Renumbered and retitled to 08 60 45

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Preparing Activity	Nullibel			(New)			
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	08 71 00	DOOR HARDWARE	Feb-16			Aug-08	Complete revision; revised throughout to incorporate ccrs 4818, 1613, 3999, 2450, 2451, 2762,
						J	1612, 3384, and 3386; update format and editorial changes.
N	08 71 00	DOOR HARDWARE	Aug-08			Oct-07	Added requirements for Keying Meeting and added subpart 2.3.1.1
N	08 71 00	DOOR HARDWARE	Oct-07				Corrected subpart entitled "Texture"
N	08 71 00	DOOR HARDWARE	Apr-07			Jul-06	Added requirements for medical projects
N	08 71 00	DOOR HARDWARE	Jul-06			Apr-06	Added NASA requirements
S		DOOR HARDWARE	Jun-06			Apr-06	Revised banner, replaced SRF titles, reference update
		DOOR HARDWARE			Oct-06		Combined with 08 71 00
	08 80 00.00 40		Oct-06				Replaced SRF numbers and titles
	08 80 00.00 40			Jun-06			Superseding 08 81 00.00 40, replaced SRF titles
		GLAZING			Apr-07		Superseded by 08 81 00
		GLAZING	Aug-11				Modified references in subparts 2.1.4, 2.2, 2.2.1, 2.2.2.1, 2.3.2 and 2.4.1.
		GLAZING	Feb-11				Modified subpart 2.2 modified; minor revisions throughout
		GLAZING	Feb-09				Modified subpart 2.1.8.1
		GLAZING	Aug-08				Added ATFP requirements
		GLAZING	Jul-06				Added sustainable design requirements
		GLAZING			Jul-06		Superseded by 08 80 00.00 40
		FRAGMENT RETENTION FILM FOR GLASS	Aug-09			_	Compliance with CSI SectionFormat
		FRAGMENT RETENTION FILM FOR GLASS			Aug-15		Now UFGS 08 87 23.13. Nontechnical Name and Title Revision.
		SAFETY FILMS	Aug-15				Formerly UFGS 08 87 16. Nontechnical Name and Title Revision. Did not change Section date.
		DETENTION AND SECURITY GLAZING	May-11			Apr-06	Reference update: modified note in subpart 1.5
		AIR TRAFFIC CONTROL TOWER CAB GLASS		May-14			New
		METAL [WALL][AND][DOOR] LOUVERS	May-11				Reference update: modified subpart 2.1.5
		METAL [WALL][AND][DOOR] LOUVERS	Aug-08				Added notes and requirements for Finishes
Α		PREPARATION OF HISTORIC WOOD AND METAL	Aug-15			May-09	Formerly UFGS 09 97 30. Nontechnical Name and Title Revision. Did not change Section date.
		SURFACES FOR PAINTING					
Α	09 06 00	SCHEDULES FOR FINISHES	Nov-16			May-09	Formerly UFGS 09 06 90. Nontechnical Name and Title Revision. Did not change Section date.
Α	09 06 90	SCHEDULES FOR PAINTING AND COATING	Nov-15			May-09	Formerly UFGS 09 06 90 COLOR SCHEDULE. Nontechnical Title Revision. Did not change
Α	09 06 90	COLOR SCHEDULE	May-09			Apr-06	Compliance with CSI SectionFormat
		SCHEDULES FOR PAINTING AND COATING			Nov-16		UFGS Nontechnical Name and Title Revision, changes name to UFGS 09 06 00.
		SUPPORT FOR PLASTER AND GYPSUM BOARD	Feb-10			_	Replaced reference to P-355 with UFC 3-310-04
		SUPPORT FOR PLASTER AND GYPSUM BOARD	Aug-09				Minor revisions
		SUPPORT FOR PLASTER AND GYPSUM BOARD	Jan-08				Added USACE and NASA requirements; superseding 09 22 37.00 10
	09 22 36	LATH	54.1.55	Jan-08		7 (51 00	Added USACE and NASA requirements; superseding 09 22 36.00 20 and 09 22 37.00 10
		FURRING AND LATHING		oun oo	Jan-08	Apr-06	Superseded by 09 22 36
		LATHING AND PLASTERING			Jan-08		Superseded by 09 22 00, 09 22 36, 09 23 00 and 09 23 82
		GYPSUM PLASTERING	Aug-16		00		Alignment with Federal and DoD sustainability requirements for tracking and reporting
		GYPSUM PLASTERING	Aug-10				Added GEI or SCS certification
		GYPSUM PLASTERING	Jan-08				Added USACE and NASA requirements; superseding 09 22 37.00 10
		GYPSUM PLASTER	Jul-06				Added NASA requirements
		GYPSUM PLASTERING	Jun-06				Title change and reference update
		GYPSUM PLASTER	1		Oct-06		Combined with 09 23 00
		FIREPROOF GYPSUM PLASTERING	May-15				Tri-Annual Database Maintenance (TADM) completed
		FIREPROOF GYPSUM PLASTERING	May-10				Revised General Note; submittal article configuration compliance; added Subpart 1.4 through
						2 3 00	1.4.4; other minor revisions throughout
S	09 23 82	FIREPROOF GYPSUM PLASTERING		Jan-08			Superseding 09 23 82.00 40
		FIREPROOF GYPSUM PLASTERING	Jul-07			Jun-06	Reference update
		FIREPROOF GYPSUM PLASTERING	Jun-06				Title change
		FIREPROOF GYPSUM PLASTERING			Jan-08	•	Superseded by 09 23 82
		CEMENT STUCCO	Aug-17		2 3 00		Complete review and update including sustainability updates, formatting to meet UFC 1-
						, 00	300-02, reference updates and general revisions.
	09 24 23	CEMENT STUCCO	Δυα 15			May-09	Nontechnical Title Revision. Did not change Section date.
^	UJ Z4 ZJ	OLIVILIVI OTOOOO	Aug-15			iviay-09	promeeninoai riue nevision. Did not change section date.

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Preparing Activity	Number			(New)			
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<u> </u>	09 24 23	STUCCO	May-09				Compliance with CSI SectionFormat
N	09 26 00	VENEER PLASTER	Aug-16				Alignment with Federal and DoD sustainability requirements for tracking and reporting
N	09 26 00	VENEER PLASTER	May-11				Reference update: modified subpart 2.1.3 and 2.1.4
N	09 26 00	VENEER PLASTER	Aug-10			•	Added GEI or SCS certification
N	09 29 00	GYPSUM BOARD	Aug-16				Alignment with Federal and DoD sustainability requirements for tracking and reporting
N		GYPSUM BOARD	May-11				Reference update: modified subparts 2.1.3 (note), 2.1.6, 2.1.8, 3.2.9 (note)
N		GYPSUM BOARD	Aug-10				Added GEI or SCS certification
N		GYPSUM BOARD	May-10				Revised subpart 2.5; other minor revisions throughout
N		GYPSUM BOARD	Aug-09				Minor revisions
N	09 29 00	GYPSUM BOARD	Oct-06				Added sustainable requiremements.
N		GYPSUM BOARD	Jul-06				Added NASA requirements and sustainable design requirements
S		GYPSUM BOARD			Oct-06		Combined with 09 29 00
Α	09 30 00	CERAMIC TILE, QUARRY TILE AND PAVER TILE	Aug-10				Added GEI or SCS certification
Α		CERAMIC TILE, QUARRY TILE AND PAVER TILE	Jan-07				Add sustainable design language
Α	09 30 00	CERAMIC TILE, QUARRY TILE, AND PAVER TILE	Jul-06				Combined adding NASA requirements
Α	09 30 00	CERAMIC TILE, QUARRY TILE AND PAVER TILE			Nov-13	Aug-10	Superseded by UFGS 09 30 13
Α	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.
Α	09 30 10	CEMENT TILING, QUARRY TILING, AND PAVER TILING	Nov-15			Nov-13	Formerly UFGS 09 30 13 CERAMIC TILING. Nontechnical Name and Title Revision. Did not
A	09 30 10	CEMENT FILING, QUARKT FILING, AND FAVER FILING	1404-13			1100-13	change Section date.
Λ	00 20 42	CERAMIC TILING		Nov-13			. 0
A				NOV-13		Nov. 10	Superseding UFGS 09 30 00
Α	09 30 13	CERAMIC TILING			Nov-15	Nov-13	UFGS Nontechnical Name and Title Revision, changed to UFGS 09 30 10 CEMENT TILING,
	00 00 40 00 40	OFFIANIO TILINO		J 00			QUARRY TILING, AND PAVER TILING.
		CERAMIC TILING		Jun-06	0.100	1 00	Superseding 09 40 13.00 40
		CERAMIC TILING	4 07		Oct-06		Combined with 09 30 00
<u>S</u>		QUARRY TILING	Apr-07				Reference update
S		QUARRY TILING	Oct-06			Jun-06	Reference update
<u>S</u>		QUARRY TILING		Jun-06			Superseding 09 40 16.00 40
S		QUARRY TILING			Jul-07		Superseded by 09 30 00
Α	09 35 16	CHEMICAL-RESISTANT QUARRY TILING	Aug-15				Nontechnical Title Revision. Did not change Section date.
Α		CHEMICAL-RESISTANT QUARRY TILING	Aug-16				Alignment with Federal and DoD sustainability requirements for tracking and reporting
Α	09 35 16	CHEMICAL-RESISTANT QUARRY TILE	Aug-10				Added GEI or SCS certification
Α	09 35 16	CHEMICAL-RESISTANT QUARRY TILE	May-09				Compliance with CSI SectionFormat
S		CERAMIC TILE, QUARRY TILE AND PAVER TILE			Jun-06		Superseded by 09 30 13.00 40
S		QUARRY TILE			Jun-06		Superseded by 09 30 16.00 40
Α	09 51 00	ACOUSTICAL CEILINGS	Aug-17			Aug-10	Complete review and update including sustainability updates, formatting to meet UFC 1-
					<u> </u>		300-02, reference updates and general revisions.
Α	09 51 00	ACOUSTICAL CEILINGS	Aug-10			Oct-07	Added GEI or SCS certification; CCRs 3579 and 3580; Revised system
Α	09 51 00	ACOUSTICAL CEILINGS	Oct-07			Oct-06	Update seismic criteria
Α	09 51 00	ACOUSTICAL CEILINGS	Oct-06				EPA recycling
Α	09 51 00	ACOUSTICAL CEILINGS	Jul-06				Added sustainable design requirements
		ACOUSTICAL CEILINGS			Oct-06		Combined with 09 51 00
Α	09 62 38	STATIC-CONTROL FLOORING	Aug-17				Complete review and update including sustainability updates, formatting to meet UFC 1-
							300-02, reference updates and general revisions. Changed MSDS to SDS.
Δ	09 62 38	STATIC-CONTROL FLOORING	+	Nov-12		Nov-10	Superseding 09 65 36.; updated with addition of static-control carpet
<u>A</u>	09 62 50.10	THIN FILM FLOORING SYSTEM FOR AIRCRAFT	+	1107-12	Aug-08		Superseded by 09 67 23.15
IN	09 02 30.10				Aug-06	Api-06	Jouperseded by 08 07 23.13
N.I	00 62 50 42	MAINTENANCE FACILITIES EPOXY MORTAR FLOORING SYSTEM FOR AIRCRAFT	+		Au~ 00	Ann 00	Supercoded by 00 67 22 16
N	09 62 50.12				Aug-08	Apr-06	Superseded by 09 67 23.16
	00.04.00	MAINTENANCE FACILITIES	A 40		1	A 40	Alimono estacido Fordensi en diDeD escataire bilitar a conferencia de la forte de la constitución de la conferencia del la conferencia del la conferencia de la conferencia del la c
<u>N</u>	09 64 00	PORTABLE (DEMOUNTABLE) WOOD FLOORING	Aug-16				Alignment with Federal and DoD sustainability requirements for tracking and reporting
<u>N</u>	09 64 00	PORTABLE (DEMOUNTABLE) WOOD FLOORING	Aug-10				Added GEI or SCS certification
Α	09 64 23	WOOD PARQUET FLOORING	Aug-16			Aug-10	Alignment with Federal and DoD sustainability requirements for tracking and reporting

Preparing Activity	Section Number	Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
Α	09 64 23	WOOD PARQUET FLOORING	Aug-10			May-09	Added GEI or SCS certification
Α	09 64 23	WOOD PARQUET FLOORING	May-09			Apr-06	Compliance with CSI SectionFormat
Α	09 64 29	WOOD STRIP AND PLANK FLOORING	Aug-16			Aug-10	Alignment with Federal and DoD sustainability requirements for tracking and reporting
Α		WOOD STRIP AND PLANK FLOORING	Nov-15			Aug-10	Formerly 09 64 29 WOOD STRIP FLOORING. Nontechnical Title Revision. Did not change Section date.
Α	09 64 29	WOOD STRIP FLOORING	Aug-10			Oct-06	Added GEI or SCS certification
		WOOD STRIP FLOORING	Oct-06				Reconciled for lost data
		WOOD STRIP FLOORING	Jul-06			Apr-06	Added sustainable design requirements
		WOOD ATHLETIC FLOORING	Aug-16				Alignment with Federal and DoD sustainability requirements for tracking and reporting
N		WOOD ATHLETIC FLOORING	Aug-10			•	Added GEI or SCS certification
Α		RESILIENT FLOORING	Aug-10				Added GEI or SCS certification
Α		RESILIENT FLOORING	Feb-09				General update
A		RESILIENT FLOORING	Jan-07				Add sustainable design language
A		RESILIENT FLOORING	Jul-06				Combined adding NASA requirements
S		RESILIENT FLOORING	041 00		Oct-06		Combined with 09 65 00
Δ		CONDUCTIVE VINYL FLOORING	Aug-10		00.00		Added GEI or SCS certification
Α		CONDUCTIVE VINYL FLOORING	May-09				Compliance with CSI SectionFormat
Δ		CONDUCTIVE VINYL FLOORING	Way 00		Nov-10		Superseded by 09 65 36
Δ		STATIC-CONTROL RESILIENT FLOORING		Nov-10			Supersedes 09 65 33
Δ		STATIC-CONTROL RESILIENT FLOORING		1404-10	Nov-12		Superseded by 09 62 38 for conformance with current CSI MasterFormat
$\frac{\lambda}{\lambda}$		RESILIENT ATHLETIC FLOORING	Aug-16		1107-12	Λυα 10	Alignment with Federal and DoD sustainability requirements for tracking and reporting
-		RESILIENT ATTLETIC FLOORING	Aug-10 Aug-10				Added GEI or SCS certification
<u> </u>						,	
A		RESILIENT ATHLETIC FLOORING	May-09				Compliance with CSI SectionFormat
A		PORTLAND CEMENT TERRAZZO FLOORING	Aug-15				Nontechnical Title Revision. Did not change Section date. Alignment with Federal and DoD sustainability requirements for tracking and reporting
A		PORTLAND CEMENT TERRAZZO FLOORING	Aug-16				
A		PORTLAND CEMENT TERRAZZO	Aug-10			•	Added GEI or SCS certification
A .		PORTLAND CEMENT TERRAZZO	May-09				Compliance with CSI SectionFormat
	09 66 16	TERRAZZO FLOOR TILE	Aug-15				Nontechnical Title Revision. Did not change Section date.
	09 66 16	TERRAZZO FLOOR TILE	Aug-16				Alignment with Federal and DoD sustainability requirements for tracking and reporting
A	09 66 16	TERRAZZO TILE	Aug-10				Added GEI or SCS certification
A	09 66 16	TERRAZZO TILE	May-09				Compliance with CSI SectionFormat
A		RESINOUS MATRIX TERRAZZO FLOORING	Aug-15				Nontechnical Title Revision. Did not change Section date.
A		RESINOUS MATRIX TERRAZZO FLOORING	Aug-16				Alignment with Federal and DoD sustainability requirements for tracking and reporting
A		RESINOUS TERRAZZO FLOORING	Aug-10				Added GEI or SCS certification
A		RESINOUS TERRAZZO FLOORING	May-09				Compliance with CSI SectionFormat
A		FLUID-APPLIED FLOORING			Apr-08		Superseded by 09 67 23.14
		FLUID-APPLIED FLOORING	Apr-07				Reference update
		FLUID-APPLIED FLOORING	Jun-06				Title change
		FLUID-APPLIED FLOORING			Jan-08		Renumbered to 09 67 23.13
		STANDARD RESINOUS FLOORING	Nov-15				Tri-Annual Database Maintenance (TADM) completed
S	09 67 23.13	STANDARD RESINOUS FLOORING	Aug-10			Apr-08	Revised General Note, subparts 1.4, 3.2.1.1, 3.2.1.2 and 3.2.2; submittal article configuration compliance; added subparts 1.3, 1.3.1, 1.3.2,1.5, 3.3.1 and 3.6
S		STANDARD RESINOUS FLOORING	Apr-08			Jan-08	Revised throughout
S	09 67 23.13	STANDARD RESINOUS FLOORING		Jan-08			Superseding 09 67 00.00 40
А	09 67 23.14	CHEMICAL RESISTANT RESINOUS FLOORING	Aug-16			Aug-10	Section title change. Alignment with Federal and DoD sustainability requirements for tracking and reporting
Α	09 67 23.14	CHEMICAL RESISTIVE RESINOUS FLOORING	Aug-10			Apr-08	Added GEI or SCS certification
		CHEMICAL RESISTIVE RESINOUS FLOORING		Apr-08			Superseding 09 67 00
		FUEL RESISTIVE RESINOUS FLOORING, 3-COAT SYSTEM	Aug-10	,			Revised Tennant Topcoat info in Table II
N	09 67 23.15	FUEL RESISTIVE RESINOUS FLOORING, 3-COAT SYSTEM	Feb-10			Aug-09	SRF update

<u> </u>	Continu	Title	Davisad	A d d a d	Dalatad	Old Data	Nature of Change
si si	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
paı	Number			(New)			
Preparing Activity							
	09 67 23.15	FUEL RESISTIVE RESINOUS FLOORING, 3-COAT SYSTEM	Aug-09			Δμα-08	SRF update
'	09 07 23.13	OLE REGIOTIVE REGINOUS FEOGRANO, 3-COAT GTOTEW	Aug-03			Aug-00	on a update
N	09 67 23.15	FUEL RESISTIVE RESINOUS FLOORING, 3-COAT SYSTEM		Aug-08			Superseding 09 62 50.10
'\	09 07 23.13	OLE RESISTIVE RESINOUS FEOORING, 5-COAT STSTEM		Aug-00			
N	09 67 23.16	FUEL RESISTIVE RESINOUS FLOORING, 5-COAT SYSTEM	Aug-10			Feb-10	Revised Tennant Topcoat info in Table II
'	09 07 23.10	I OLE REGIOTIVE REGINOUS FEOGRING, 3-COAT STOTEM	Aug-10			1 65-10	
N	09 67 23.16	FUEL RESISTIVE RESINOUS FLOORING, 5-COAT SYSTEM	Feb-10			Aug-09	SRF update
'`	00 07 20:10	I OLE REGIOTIVE REGINOGO I EGORANO, O GOATI GIOTEM	1 05 10			riag 00	orti apade
N	09 67 23.16	FUEL RESISTIVE RESINOUS FLOORING, 5-COAT SYSTEM	Aug-09			Aug-08	SRF update
'`	00 07 20:10	TOLE REGIOTIVE REGISTORS FEDERATION, O CONTROL OF CHEMICAL	7 (49 00			riag oo	ora apado
N	09 67 23.16	FUEL RESISTIVE RESINOUS FLOORING, 5-COAT SYSTEM		Aug-08			Superseding 09 62 50.12
''	20.10			7 14.9 00			
A	09 68 00	CARPETING	Nov-17			Aug-16	Complete review and update.
A		CARPETING	Aug-16				Alignment with Federal and DoD sustainability requirements for tracking and reporting
A		CARPETING	Nov-13				Revised section title to comply with MasterFormat Routine section maintenance.
$\frac{1}{\Lambda}$		CARPET	May-10			_	CSI SectionFormat and submittal article configuration compliance
<u> </u>							
A		CARPET	Jan-07				Add sustainable design language
<u>A</u>		CARPET	Jul-06				Combined adding NASA requirements
S		CARPETING	Jun-06				Title change, references updated
S	09 68 00.00 40	CARPETING			Oct-06	Jun-06	Combined with 09 68 00
Α	09 69 00	ACCESS FLOORING			Apr-07	Apr-06	Superseded by 09 69 13 and 09 69 19
S	09 69 00.00 40	ACCESS FLOORING	Jun-06		•	Apr-06	Title change
S		ACCESS FLOORING			Apr-07		Superseded by 09 69 13 and 09 69 19
Α		RIGID GRID ACCESS FLOORING	Nov-15				UFGS refresh review and update.
Δ		RIGID GRID ACCESS FLOORING	Nov-10				Revised subpart on Air Leakage
Δ		RIGID GRID ACCESS FLOORING	Aug-10				Updated criteria for applying loads allowed, deflection and size of panels to coincide with industry
			Aug-10	4 07		Αρι-01	1
A		RIGID GRID ACCESS FLOORING		Apr-07			Combined 09 69 00 and 09 69 00.00 40 and disassembled
A		STRINGERLESS ACCESS FLOORING	Nov-15				UFGS refresh review and update.
Α		STRINGERLESS ACCESS FLOORING	Nov-10			•	Revised subpart on Air Leakage
Α	09 69 19	STRINGERLESS ACCESS FLOORING	Aug-10			Apr-07	Updated criteria for applying loads allowed, deflection and size of panels to coincide with industry
Α	09 69 19	STRINGERLESS ACCESS FLOORING		Apr-07			Combined 09 69 00 and 09 69 00.00 40 and disassembled
Α		WALLCOVERINGS	Aug-17				Complete review and update including sustainability updates, formatting to meet UFC 1-
Α	09 72 00	WALLCOVERINGS	Nov-12				Title change; deleted duplicate product information, updated submittal requirements and
'`						7 14.9	incorporated sustainability updates
Α	09 72 00	WALL COVERINGS	Aug-10			Jul-06	Added GEI or SCS certification
		WALL COVERINGS	Jul-06				Combined adding NASA requirements
			Jui-06		0-4-00		· · · · · · · · · · · · · · · · · · ·
S		WALL COVERINGS	A		Oct-06		Combined with 09 72 00
A		ACOUSTICAL WALL COATING	Aug-15				Nontechnical Title Revision. Did not change Section date.
A		ACOUSTICAL WALL TREATMENT	Aug-10				Added GEI or SCS certification
Α	09 83 13	ACOUSTICAL WALL TREATMENT	May-09				Compliance with CSI SectionFormat
A	09 83 13	ACOUSTICAL WALL COATING			Aug-16	Aug-10	Superseded by UFGS 09 84 20 ACOUSTICAL WALL PANELS. Section name and title revision.
^	09 84 20	ACOUSTICAL WALL PANELS		Aug-16			Superseding UFGS 09 83 13 ACOUSTICAL WALL COATING; section name and title revision.
A	09 84 20	ACOUSTICAL WALL PANELS		Aug-16			
							Alignment with Federal and DoD sustainability requirements for tracking and reporting
<u> </u>							
		PAINTS AND COATINGS	May-11				Modified subparts 3.2 and 3.5.3
		PAINTS AND COATINGS	Aug-10				Added GEI or SCS certification and other minor revisions
N	09 90 00	PAINTS AND COATINGS	Feb-10			Aug-08	Revised note in subpart 1.12
N	09 90 00	PAINTS AND COATINGS	Aug-08			Oct-06	Corrected section references to MF2004 numbers
N	09 90 00	PAINTS AND COATINGS	Oct-06			Jul-06	Sustainable changes, update MPI numbers
		PAINTING AND COATING	Jun-06				Title change
		PAINTING AND COATING	1		Aug-09	_	Being merged with 09 90 00
	1-0-00-00-10	primitive rule 00 miles	1	1		55	199

Preparing Activity	Section Number	Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
S	09 96 00	HIGH-PERFORMANCE COATINGS	Nov-14			Jul-07	Tri-Annual Database Maintenance (TADM) completed
S	09 96 00	HIGH-PERFORMANCE COATINGS	Jul-07			Jul-06	Reference update
S	09 96 00	HIGH-PERFORMANCE COATINGS		Jul-06			NASA unique, consider unified, superseding 09 96 00.00 40
S	09 96 00.00 40	HIGH-PERFORMANCE COATINGS			Jul-06	Apr-06	Superseded by 09 96 00
N	09 96 59	HIGH-BUILD GLAZE COATINGS	May-11			Apr-06	Modified subparts 2.1.3 and 2.3.1
Α	09 97 01.00 10	METALLIZING: HYDRAULIC STRUCTURES	May-09			Apr-06	Compliance with CSI SectionFormat
Α	09 97 01.00 10	METALLIC COATINGS FOR HYDRAULIC STRUCTURES			Aug-15	May-09	Now UFGS 09 97 10.00 10. Nontechnical Name and Title Revision.
Α	09 97 02	PAINTING: HYDRAULIC STRUCTURES	Nov-09			May-09	Updated paint systems
Α	09 97 02	PAINTING: HYDRAULIC STRUCTURES	May-09			Apr-06	Compliance with CSI SectionFormat
Α	09 97 10.00 10	METALLIC COATINGS FOR HYDRAULIC STRUCTURES	Aug-15			May-09	Formerly UFGS 09 97 01.00 10. Nontechnical Name and Title Revision. Did not change Section date.
S	09 97 13.00 40	STEEL COATINGS	Nov-14			Jul-07	Tri-Annual Database Maintenance (TADM) completed
S	09 97 13.00 40	STEEL COATINGS	Jul-07			Jul-06	Reference update
S	09 97 13.00 40	STEEL COATINGS	Jul-06			Apr-06	Title change
N	09 97 13.15	LOW VOC POLYSULFIDE INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	Feb-15			Feb-10	Title changed from EPOXY/ FLUOROPOLYURETHANE INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS; This spec is a complete revision to reflect a new and different product. The spec was modified to move from Epoxy/ Fluoropolyurethane products to low VOC polysulfide modified novolac epoxy. Updates to reporting requirements were also added.
N	09 97 13.15	EPOXY/FLUOROPOLYURETHANE INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	Feb-10			Aug-09	SRF update
N	09 97 13.15	EPOXY/FLUOROPOLYURETHANE INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	Aug-09			Jan-07	SRF update
N	09 97 13.15	EPOXY/FLUOROPOLYURETHANE INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	Jan-07			Jul-06	Extensive revision
N	09 97 13.15	INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	Jul-06			Apr-06	Minor corrections
N	09 97 13.16	INTERIOR COATING OF WELDED STEEL WATER TANKS	May-11			Feb-10	Reference update: modified General Note
N	09 97 13.16	INTERIOR COATING OF WELDED STEEL WATER TANKS	Feb-10			Aug-09	SRF update
N	09 97 13.16	INTERIOR COATING OF WELDED STEEL WATER TANKS	Aug-09			Jan-07	SRF update
N	09 97 13.16	INTERIOR COATING OF WELDED STEEL WATER TANKS	Jan-07			Jul-06	Extensive revision
N	09 97 13.16	INTERIOR COATING OF WELDED STEEL WATER TANKS	Jul-06			Apr-06	Minor corrections
N	09 97 13.17	THREE COAT EPOXY INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	Feb-10			Aug-09	SRF update
N	09 97 13.17	THREE COAT EPOXY INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	Aug-09			Jan-07	SRF update
N	09 97 13.17	THREE COAT EPOXY INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	Jan-07			Jul-06	Extensive revision
N	09 97 13.17	THREE COAT EPOXY INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	Jul-06			Apr-06	Minor corrections
N	09 97 13.25	MAINTENANCE, REPAIR, AND COATING OF TALL ANTENNA TOWERS	May-11			Feb-10	Reference update: modified note in subpart 3.1.4
N	09 97 13.25	MAINTENANCE, REPAIR, AND COATING OF TALL ANTENNA TOWERS	Feb-10			Aug-09	SRF update
N	09 97 13.25	MAINTENANCE, REPAIR, AND COATING OF TALL ANTENNA TOWERS	Aug-09			Apr-06	SRF update
N	09 97 13.26	COATING OF STEEL WATERFRONT STRUCTURES, ZERO VOC, (SZC) SPLASH ZONE COATING	Feb-16			Apr-06	Title changed from COATING OF STEEL WATERFRONT STRUCTURES; This spec is a complete revision to reflect a new and different product. The spec was modified to move from Coal Tar Epoxy and Epoxy products to low VOC polysulfide modified novolac epoxy. Updates to QA/QC procedures and reporting requirements were also added.

	Continu	Title	Davisad	Addad	Dalatad	Old Data	Nature of Change
zi żi	Section	Title	Revised		Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
Pre /							
	09 97 13.27	EXTERIOR COATING OF STEEL STRUCTURES	Feb-16			Feb-10	This spec is a complete revision to reflect a new and different product. The spec was modified to
'`	00 01 10.21		1 05 10			100 10	move from Epoxy/ Polyurethane MIL Spec products to low VOC polysulfide modified novolac
							epoxy. Updates to QA/QC procedures and reporting requirements were also added.
N	09 97 13.27	EXTERIOR COATING OF STEEL STRUCTURES	Oct-16			Feb-16	It was recently brought to our attention that the February 2016 revision of this section contained
							performance requirements that have been met by only one supplier for the entire paint system.
							This revision restores the February 2010, Change 1 version that provides for a competitive product.
NI NI	09 97 13.27	EXTERIOR COATING OF STEEL STRUCTURES	Feb-10			Λυα 00	SRF update
IN N		EXTERIOR COATING OF STEEL STRUCTURES EXTERIOR COATING OF STEEL STRUCTURES					SRF update
N N		EXTERIOR COATING OF STEEL STRUCTURES EXTERIOR COATING OF STEEL STRUCTURES	Aug-09 Jan-07				Extensive revision
N		EXTERIOR COATING OF STEEL STRUCTURES	Jul-06				Minor corrections
l N		PROTECTION OF BURIED STEEL PIPING AND STEEL	Feb-10			Aug-09	iii
'`		BULKHEAD TIE RODS	1 CD-10			Aug-00	
		PROTECTION OF BURIED STEEL PIPING AND STEEL	Aug-09			Apr-06	SRF update
''		BULKHEAD TIE RODS	,			7	
N	09 97 23	METALLIC TYPE CONDUCTIVE/SPARK RESISTANT	Aug-18			Apr-06	This specification was updated and revised to current industry best practices, standards,
		CONCRETE FLOOR FINISH				1 4 4 4 4	guidelines, codes, and specifications.
N		INTERIOR LINING FOR CONCRETE STORAGE TANKS (FOR	May-11			Apr-06	Reference update: modified notes in subparts 2.1, 2.3, 2.4, 2.4.2-4, 3.4
		PETROLEUM FUELS)	,			'	
N	09 97 23.16	LINSEED OIL PROTECTION OF CONCRETE SURFACES	Nov-10			Apr-06	Revised subpart 2.1.1
N	09 97 23.17	CORROSION INHIBITOR COATING OF CONCRETE		Aug-16			New section
Α	09 97 30	PREPARATION OF HISTORIC WOOD AND METAL	May-09			Apr-06	Compliance with CSI SectionFormat
Α	09 97 30	PREPARATION OF HISTORIC WOOD AND METAL	-		Aug-15	May-09	Now UFGS 09 01 90.50. Nontechnical Name Revision.
		SURFACES FOR PAINTING					
Α	10 10 00	VISUAL COMMUNICATIONS SPECIALTIES	Feb-09				Compliance with CSI SectionFormat
Α	10 10 00	VISUAL COMMUNICATIONS SPECIALTIES			Aug-15	Feb-09	Now UFGS 10 11 00. Nontechnical Name and Title Revision.
Α	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.
Α	10 11 00	VISUAL DISPLAY UNITS	Aug-15			Feb-09	Formerly UFGS 10 10 00. Nontechnical Name and Title Revision. Did not change Section date.
A	10 14 00.10	EXTERIOR SIGNAGE	Aug-17			Apr-06	Complete review and update including sustainability updates, formatting to meet UFC 1-
			714.9			7	300-02, reference updates and general revisions.
Δ	10 14 00.10	EXTERIOR SIGNAGE	Aug-15			Apr-06	Formerly UFGS 10 14 01. Nontechnical Name Revision. Did not change Section date.
A		INTERIOR SIGNAGE	Aug-13				Complete review and update including sustainability updates, formatting to meet UFC 1-
^`	10 14 00.20	INTERIOR GIGITAGE	rag 17			1407 12	300-02, reference updates and general revisions.
	10 14 00.20	INTERIOR SIGNAGE		Nov-12		Feb-09	Superseding 10 14 02; extensive revision
		EXTERIOR SIGNAGE		1100-12	Aug-15		Now UFGS 10 14 00.10. Nontechnical Name Revision.
$\frac{\Lambda}{\Delta}$		INTERIOR SIGNAGE	Feb-09		Aug-13		General update
Δ		INTERIOR SIGNAGE	1 00-03		Nov-12		Superseded by 10 14 00.20 for conformance with current CSI MasterFormat
A		TRAFFIC SIGNAGE		Feb-15	1400-12	1 00-03	New UFGS section
A	10 21 13	TOILET COMPARTMENTS	Aug-17	7 00 10		Jan-07	Complete review and update including sustainability updates, formatting to meet UFC 1-
``	1.521.15	TOLET COM ACCIDENT	7.49 17			041107	300-02, reference updates and general revisions.
	10 21 13	TOILET COMPARTMENTS	Jan-07			Jul-06	Added sustainable design language
Δ		TOILET COMPARTMENTS TOILET COMPARTMENTS	Jul-06				Combined adding NASA requirements
S		TOILET COMPARTMENTS TOILET COMPARTMENTS	Jun-06				Revised banner, replaced SRF titles
S		TOILET COMPARTMENTS	Juli-00		Oct-06		Combined with 10 21 13
S		PLASTIC-LAMINATE-CLAD TOILET COMPARTMENTS	Jun-06		20.00		Title change, references updated
S		PLASTIC-LAMINATE-CLAD TOILET COMPARTMENTS	2311 00		Oct-06		Combined with 10 21 13
S	10 22 00.00 40		Jun-06				Reference update
S		PARTITIONS			Jan-07		Re-occurs in: 10 22 13, 10 22 19, 10 22 26, 10 22 26.13
N		WIRE MESH PARTITIONS	Aug-16				Alignment with Federal and DoD sustainability requirements for tracking and reporting
N		WIRE MESH PARTITIONS	Aug-10				Added GEI or SCS certification

Preparing Activity	Section	Title	Revised		Deleted	Old Date	Nature of Change
par Activ	Number			(New)			
Pre /							
S	10 22 13.00 40	WIRE MESH PARTITIONS			Jan-07	Apr-06	Re-occurs in 10 22 13
Α	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.
Α	10 22 19	DEMOUNTABLE GYPSUM PARTITIONS	Aug-10			May-09	Added GEI or SCS certification
Α	10 22 19	DEMOUNTABLE MOVABLE PARTITIONS	May-09			Apr-06	Compliance with CSI SectionFormat
S		DEMOUNTABLE GYPSUM PARTITIONS	Jun-06				Title change
S		DEMOUNTABLE GYPSUM PARTITIONS			Jan-07		Re-occurs in 10 22 19
Α		OPERABLE PARTITIONS			Oct-07		Superseded by 10 22 26.33 and 10 22 26.43
N		ACCORDION FOLDING PARTITIONS	Aug-16				Alignment with Federal and DoD sustainability requirements for tracking and reporting
N		ACCORDION FOLDING PARTITIONS	Aug-10				Added GEI or SCS certification
N		ACCORDION FOLDING PARTITIONS	Oct-07				Added NASA requirements
		ACCORDION-FOLDING PARTITIONS	Oct-06				Replaced SRF numbers and titles
		ACCORDION-FOLDING PARTITIONS	Jun-06			Apr-06	
S		ACCORDION-FOLDING PARTITIONS			Jan-07		Re-occurs in 10 22 26.13 and 10 22 26.00 10
		COILING PARTITIONS	Aug-16				Alignment with Federal and DoD sustainability requirements for tracking and reporting
N N		COILING PARTITIONS	Aug-10	0-4-07		Oct-07	Added GEI or SCS certification
N N		COILING PARTITIONS	A 40	Oct-07		0.407	New Local Control of the Control of
A		FOLDING PANEL PARTITIONS	Aug-10	0.107		Oct-07	Added GEI or SCS certification
A		FOLDING PANEL PARTITIONS		Oct-07		A 40	Superseding 10 22 26
A		FOLDING PAREL PARTITIONS	A 40		May-11		Superseded by 10 22 39 without revision to comply with MF 2010
		SLIDING PARTITIONS	Aug-10	Oct-07		Oct-07	Added GEI or SCS certification
		SLIDING PARTITIONS SLIDING PARTITIONS		Oct-07	Mov. 11	Aug-10	Superseding 10 22 26 Superseded by 10 22 43 without revision to comply with MF 2010
		FOLDING PARTITIONS FOLDING PANEL PARTITIONS	Aug-17		May-11		Complete review and update including sustainability updates, formatting to meet UFC 1-
^	10 22 39	OLDING FANEL FARTITIONS	Aug-17			iviay-i i	
	40.00.00	FOLDING DANIEL DARTITIONS		M 11			300-02, reference updates and general revisions.
A		FOLDING PANEL PARTITIONS SLIDING PARTITIONS	Aug-16	May-11		Mov. 11	Superseding 10 22 26.33 without revision to comply with MF 2010 Alignment with Federal and DoD sustainability requirements for tracking and reporting
A		SLIDING PARTITIONS SLIDING PARTITIONS	Aug-16	May-11		May-11	Superseding 10 22 26.43 without revision to comply with MF 2010
		WALL AND DOOR PROTECTION	Aug-17	iviay-11		Aug-10	Complete review and update including sustainability updates, formatting to meet UFC 1-
^	10 20 00	WALL AND DOOK PROTECTION	Aug-17			Aug-10	
L	40.00.00	WALL AND DOOD DOOTSOTION	A 45			A 40	300-02, reference updates and general revisions.
А	10 26 00	WALL AND DOOR PROTECTION	Aug-15			Aug-10	Formerly UFGS 10 26 13. Nontechnical Name and Title Revision. Did not change Section date.
Α		WALL AND CORNER GUARDS	Aug-10				Added GEI or SCS certification
		WALL AND CORNER GUARDS	May-09				Compliance with CSI SectionFormat
		WALL AND CORNER GUARDS			Aug-15		Now UFGS 10 26 00 WALL AND DOOR PROTECTION, Nontechnical Name and Title Revision.
		TOILET, BATH AND LAUNDRY ACCESSORIES	Jun-06				Title change, Replaced SRF number and titles
		TOILET, BATH AND LAUNDRY ACCESSORIES			Oct-06		Combined with 10 28 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.
А	10 28 13	TOILET ACCESSORIES	Jul-06			Apr-06	Combined adding NASA requirements
		FIRE EXTINGUISHERS	May-15				Tri-Annual Database Maintenance (TADM) completed
		FIRE EXTINGUISHERS	May-12				Submittal Article Compliance; revised subpart 3.2.1; added subpart 1.5 WARRANTY; revised
							PART 2 PRODUCTS and subpart 2.1; removed SUB tags from titles in subpart 2.4, 2.5, 2.6;
L_							revised subpart 3.2.1
		FIRE EXTINGUISHERS	May-09			Jun-06	General update
S		FIRE EXTINGUISHERS		Jun-06			Superseding 10 44 16.00 40
S		FIRE EXTINGUISHERS			Jun-06		Superseded by 10 44 16
		LOCKERS	Apr-07				Reference update
		LOCKERS			Jul-07		Superseded by 10 51 13
		METAL LOCKERS	May-11				Reference update: modified subpart 2.2.1
N	10 51 13	METAL LOCKERS	Jul-07			Apr-06	Unification with 10 51 00.00 40

Preparing Activity	Section Number	Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
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.
N	11 05 40	COMMON WORK RESULTS FOR FOODSERVICE EQUIPMENT	Aug-08			Jan-08	Section reference number
N	11 05 40	COMMON WORK RESULTS FOR FOODSERVICE EQUIPMENT		Jan-08			Superseding 11 40 00.00 20 and 11 46 01.00 10
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.
N	11 06 40.13	FOODSERVICE EQUIPMENT SCHEDULE		Jan-08			Superseding 11 40 00.00 20 and 11 46 01.00 10
N	11 11 37	ELECTRICAL VEHICLE SUPPLY EQUIPMENT		Nov-18			New Section
Α	11 13 10	DOCK LEVELERS	Aug-09				Revised SD-10
Α	11 13 10	DOCK LEVELERS	Oct-06				Combined adding NASA requirements
Α	11 13 10	DOCK LEVELERS			Aug-15		Now UFGS 11 13 19.13. Nontechnical Name and Title Revision.
Α	11 13 19.13	LOADING DOCK LEVELERS	Aug-15			Aug-09	Formerly UFGS 11 13 10. Nontechnical Name and Title Revision. Did not change Section date.
S		LOADING DOCK LEVELERS	Jun-06				Title change, references updated
S	11 13 19.13 40	LOADING DOCK LEVELERS			Jan-07	Jun-06	Superseded by 11 13 10
Α	11 24 27	AIR STRIPPER			Aug-18	Oct-07	Superseded by UFGS 02 62 13.00 10 AIR AND STEAM STRIPPING.
Α	11 24 27	AIR STRIPPER	Oct-07			Apr-06	Update seismic criteria
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.
N	11 31 13	ELECTRIC KITCHEN EQUIPMENT	Aug-08			Apr-06	Updated for Energy Star requirements
N	11 40 00.00 20	FOOD SERVICE EQUIPMENT			Jan-08		Superseded by 11 41 11, 11 42 00, 11 44 00, 11 46 00 and 11 48 00
N	11 41 11	REFRIGERATED AND FROZEN FOOD STORAGE EQUIPMENT	Aug-17				Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
N	11 41 11	REFRIGERATED AND FROZEN FOOD STORAGE EQUIPMENT	Feb-16			Jan-08	Complete revision; updated format and editorial changes.
N	11 41 11	REFRIGERATED AND FROZEN FOOD STORAGE EQUIPMENT		Jan-08			Superseding 11 40 00.00 20 and 11 46 01.00 10
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.
N	11 42 00	FOOD PREPARATION EQUIPMENT	Feb-16			Jan-08	Complete revision; updated format and editorial changes.
N	11 42 00	FOOD PREPARATION EQUIPMENT	1 1 1 1 1	Jan-08			Superseding 11 40 00.00 20 and 11 46 01.00 10
A	11 44 00	FOOD COOKING EQUIPMENT	Aug-17				Complete review and update including sustainability updates, formatting to meet UFC 1-
							300-02, reference updates and general revisions.
A	11 44 00	FOOD COOKING EQUIPMENT		Jan-08			Superseding 11 40 00.00 20 and 11 46 01.00 10
A	11 46 00	FOOD DISPENSING EQUIPMENT		Jan-08			Superseding 11 40 00.00 20 and 11 46 01.00 10
A		FOOD SERVICE EQUIPMENT	Oct-07				CCR's 1158 and 2063
Α	11 46 01.00 10	FOOD SERVICE EQUIPMENT			Jan-08	Oct-07	Superseded by 11 05 40, 11 06 40.13, 11 41 11, 11 42 00, 11 44 00, 11 46 00, 11 47 00 and 12 35 20
А	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.
Α	11 47 00	ICE MACHINES	Feb-09			Jan-08	Compliance with CSI SectionFormat
Α	11 47 00	ICE MACHINES		Jan-08			New
N	11 48 00	CLEANING AND DISPOSAL EQUIPMENT	Aug-17			Jan-08	Addressed CCR 3360 which establishes Energy Star requirements.
N	11 48 00	CLEANING AND DISPOSAL EQUIPMENT		Jan-08			Superseding 11 40 00.00 20 and 11 46 01.00 10
N	11 53 00	LABORATORY EQUIPMENT AND FUMEHOODS	May-11			Nov-08	Reference update: modified subpart 2.1.2
N	11 53 00	LABORATORY EQUIPMENT AND FUMEHOODS	Nov-08				SRF update
A	11 68 13	PLAYGROUND EQUIPMENT	Aug-17				Complete review and update including sustainability updates, formatting to meet UFC 1-
							300-02, reference updates and general revisions.
Α	11 68 13	PLAYGROUND EQUIPMENT	Feb-09			Apr-06	Compliance with CSI SectionFormat

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Preparing Activity	Number			(INCW)			
<u>a</u> .							
N	11 70 00	GENERAL REQUIREMENTS FOR MEDICAL AND DENTAL	May-11			Apr-06	Reference update: modified subpart 1.4
		EQUIPMENT				,	
Α	11 71 00	WARMING CABINETS, STERILIZERS, AND ASSOCIATED	Feb-09			Apr-06	Compliance with CSI SectionFormat
		EQUIPMENT					
N		PACKAGED INCINERATORS			Aug-08		Superseded by 11 82 20 and 11 82 21
Α		INCINERATORS, GENERAL PURPOSE	Aug-08				Unification and disassembly of 11 82 19 and 11 82 20
Α	11 82 20	INCINERATORS, GENERAL PURPOSE	Oct-07			Apr-06	Update seismic criteria
Α		MEDICAL WASTE INCINERATORS	Aug-08				Unification and disassembly of 11 82 19 and 11 82 21
Α		INCINERATORS, MEDICAL WASTE	Oct-07				Update seismic criteria
Α		MEDICAL WASTE INCINERATORS			Nov-12		No longer necessary as a guide specification.
Α		WINDOW TREATMENT	Jul-06				Combined adding NASA requirements
Α		WINDOW TREATMENT			Jul-07		Superseded by 12 21 00, 12 22 00, and 12 24 13
S		WINDOW TREATMENT	Jun-06				Added information from 12 21 13.00 40
S		WINDOW TREATMENT			Oct-06		Combined with 12 20 00
Α	12 21 00	WINDOW BLINDS	Aug-17				Complete review and update including sustainability updates, formatting to meet UFC 1-
							300-02, reference updates and general revisions.
Α	12 21 00	WINDOW BLINDS	Aug-10			Feb-09	Added GEI or SCS certification
Α	12 21 00	WINDOW BLINDS	Feb-09			Jul-07	General update
Α	12 21 00	WINDOW BLINDS		Jul-07			Unification and disassembly of 12 20 00 and 12 22 00
S	12 21 13.00 40	HORIZONTAL LOUVER BLINDS			Jul-06	Apr-06	Added Information to 12 20 00.00 40
N	12 22 00	CURTAINS AND DRAPES	Aug-16			Aug-10	Alignment with Federal and DoD sustainability requirements for tracking and reporting
N	12 22 00	CURTAINS AND DRAPES	Aug-10			Jul-07	Added GEI or SCS certification
N	12 22 00	CURTAINS AND DRAPES		Jul-07			Superseding 12 22 00.00 20
N	12 22 00.00 20	CURTAINS AND DRAPES			Jul-07	Apr-06	Superseded by 12 22 00
Α	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.
A	12 24 13	ROLLER WINDOW SHADES	Aug-10				Added GEI or SCS certification
A		ROLLER WINDOW SHADES	Feb-10				Complete revision; primarily expanded the paragraph on Light Filtering Shades
A		ROLLER WINDOW SHADES	Feb-09				General update
A		ROLLER WINDOW SHADES	1 2 2 2 2	Jul-07			Unification and disassembly of 12 20 00 and 12 22 00
S	12 30 00.00 40		Apr-07			Jun-06	Reference update
S	12 30 00.00 40		Jun-06				Title change, references updates.
S		CASEWORK			Jan-08		Superseded by 12 31 00, 12 32 00, 12 34 00, 12 36 00
S		MANUFACTURED METAL CASEWORK	Nov-14				Tri-Annual Database Maintenance (TADM) completed
S		MANUFACTURED METAL CASEWORK	May-09			Jan-08	General update
S		MANUFACTURED METAL CASEWORK		Jan-08			Superseding 12 30 00.00 40
S		MANUFACTURED WOOD CASEWORK	Nov-16				Tri-Annual Database Maintenance (TADM) completed
S		MANUFACTURED WOOD CASEWORK	Nov-13				Tri-Annual Database Maintenance (TADM) completed
S		MANUFACTURED WOOD CASEWORK	May-09				General update
S		MANUFACTURED WOOD CASEWORK		Jan-08			Superseding 12 30 00.00 40
S		MANUFACTURED PLASTIC CASEWORK	Aug-17				Tri-Annual Database Maintenance (TADM) completed
S	12 34 00	MANUFACTURED PLASTIC CASEWORK	Nov-14			May-10	Tri-Annual Database Maintenance (TADM) completed
S		MANUFACTURED PLASTIC CASEWORK	May-10			May-09	Submittal article configuration compliance; revised subparts 1.4, 1.5, 2.1; other minor revisions
							throughout
S	12 34 00	MANUFACTURED PLASTIC CASEWORK	May-09			Jan-08	General update
S	12 34 00	MANUFACTURED PLASTIC CASEWORK		Jan-08			Superseding 12 30 00.00 40
Α	12 35 20	FOODSERVICE CASEWORK, COUNTERTOPS, AND	Aug-10				Added GEI or SCS certification
Α	12 35 20	FOODSERVICE CASEWORK, COUNTERTOPS, AND		Jan-08			Superseding 11 40 00.00 20 and 11 46 01.00 10
Α		FOODSERVICE CASEWORK, COUNTERTOPS, AND			Nov-15		UFGS Nontechnical Name and Title Revision, changed to UFGS 12 35 39 COMMERICAL
А		RESIDENTIAL CABINETS AND COUNTERTOPS			Jan-08		Superseded by 12 31 00, 12 32 00, 12 34 00 and 12 36 00
N		RESIDENTIAL CASEWORK			Jan-08		Superseded by 12 31 00, 12 32 00, and 12 34 00

ing /ity	Section	Title	Revised		Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
Pre							
N	12 35 30.23 20	BATHROOM CASEWORK	Feb-19			Aug-11	In response to CCR# 7057- The section number and title have been revised (with no date change)
						J	to conform with CSI MasterFormat; the new number and title supersede the previous version of
A	12 35 39	COMMERCIAL KITCHEN CASEWORK	Aug 17			Aug 10	Section 12 36 00.00 20 Manufactured Vanities.
^	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.
A	12 35 39	COMMERCIAL KITCHEN CASEWORK	Nov-15			Aug-10	Formerly UFGS 12 35 20 FOODSERVICE CASEWORK, COUNTERTOPS, AND ACCESSORIES.
^	12 33 39	COMMENCIAL KITOTILIN GAGLWOKK	1100-13				Nontechnical Name and Title Revision. Did not change Section date.
Α	12 35 70	HEALTHCARE CASEWORK	Aug-16				Alignment with Federal and DoD sustainability requirements for tracking and reporting
Α	12 35 70	HEALTHCARE CASEWORK	Nov-15			Aug-10	Formerly UFGS 12 35 70 MEDICAL AND DENTAL CASEWORK. Nontechnical Title Revision. Did
							not change Section date.
A		MEDICAL AND DENTAL CASEWORK	Aug-10 Feb-09				Added GEI or SCS certification Compliance with CSI SectionFormat
S		MEDICAL AND DENTAL CASEWORK COUNTERTOPS	Aug-16				Tri-Annual Database Maintenance (TADM) completed
S	12 36 00	COUNTERTOPS	Aug-16 Aug-15				Tri-Annual Database Maintenance (TADM) completed
S		COUNTERTOPS	May-09				General update
S	12 36 00	COUNTERTOPS	j	Jan-08			Superseding 12 30 00.00 40
N	12 36 00.00 20	MANUFACTURED VANITIES			Feb-19	•	Superseded; This section has been renumbered and retitled as Section 12 35 30.23 20 Bathroom
<u> </u>	40.00.00.00						Casework with no date change
N S		MANUFACTURED VANITIES ENTRANCE FLOOR MATS AND FRAMES	Aug-11 Aug-17				Modified references in subparts 2.1 and 3.1.2; removed 2.5 Tri-Annual Database Maintenance (TADM) completed
		ENTRANCE FLOOR MATS AND FRAMES	Aug-17	Feb-14		reb-17	Superseding UFGS 12 48 13.13 Entrance Floor Mats; title and section number changed; updated
	12 40 10	ENTITION OF LEGEN WATER AND TRANSLES		I CD-14			entire section through unification; Tri Annual Database Maintenance (TADM) completed including
							incorporating CCRs
S	12 48 13.13	ENTRANCE FLOOR MATS	Feb-11			May-09	CCR #531 - comments were incorporated
		ENTRANCE FLOOR MATS	May-09				General update
		ENTRANCE FLOOR MATS	Jul-07			Jun-06	Minor text Change
S		ENTRANCE FLOOR MATS ENTRANCE FLOOR MATS		Jun-06	Feb-14	Feb-11	Superseding 12 48 13.13 40 Superseded by UFGS 12 48 13 Entrance Floor Mats and Frames
S		ENTRANCE FLOOR MATS ENTRANCE AND FLOOR MATS			Jun-06		Superseded by 12 48 13.13
A		FURNITURE SYSTEMS	Feb-09		oun oo	_	General update
Α		FURNITURE SYSTEMS	Jan-07				Added sustainable design language
Α		FURNITURE SYSTEMS			Aug-15	Feb-09	Now UFGS 12 59 00. Nontechnical Name and Title Revision.
Α		FURNITURE AND FURNITURE INSTALLATION		Aug-17			New UFGS section.
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.
Α	12 59 00	SYSTEMS FURNITURE	Aug-15				Formerly UFGS 12 50 00. Nontechnical Name and Title Revision. Did not change Section date.
Α	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.
Α		UPHOLSTERED AUDIENCE SEATING	Aug-15			Ů	Formerly UFGS 12 65 00. Nontechnical Name and Title Revision. Did not change Section date.
A		FIXED SEATING	Aug-08		A 45		General revision
A		FIXED SEATING SITE FURNISHINGS	Λυα 17		Aug-15		Now UFGS 12 61 13. Nontechnical Name and Title Revision.
A	12 93 00		Aug-17			Feb-09	Complete review and update including sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
A	12 93 00	SITE FURNISHINGS	Feb-09			Apr-06	Compliance with CSI SectionFormat
N		HYDROTHERAPY EQUIPMENT	1 60-03	Feb-11		Αρι-00	Superseding 44 44 46 without revision to comply with MF 2010
N		COLD-STORAGE ROOMS (PREFABRICATED PANEL TYPE)	Feb-16			Apr-06	Complete revision; updated format and editorial changes.
		, ,				<u> </u>	
		ELECTROMAGNETIC (EM) SHIELDING	Oct-07				Update seismic criteria
		ELECTROMAGNETIC (EM) SHIELDING	1		Aug-15		Now UFGS 13 49 20.00 10. Nontechnical Name and Title Revision.
		FABRICATED ENGINEERED STRUCTURES FABRICATED ENGINEERED STRUCTURES	Jul-07				Minor text Change Title change.
		FABRICATED ENGINEERED STRUCTURES FABRICATED ENGINEERED STRUCTURES	Jun-06		Jan-08		Superseded by 13 34 19
	10 04 00.00 40	I VDIVIOU I D FIAGINITEIVED O LUOCI OUER	<u> </u>	<u> </u>	Jai1-00	Jui-0 <i>1</i>	Touherserier by 10 04 19

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Preparing Activity	Number			(New)			
rek Ac							
	13 34 19	METAL BUILDING SYSTEMS	Nov-11			May-11	Modified subparts 1.2.1.4 and 1.2.1.5
		METAL BUILDING SYSTEMS	May-11				Reference update: modified subparts 2.4.5 and 3.1.3
		METAL BUILDING SYSTEMS	Jan-08				Added USACE and NASA requirement; superseding 13 34 00.00 40 and 13 34 20
		METAL BUILDING SYSTEMS (MINOR REQUIREMENTS)	Oct-07				Update seismic criteria
A		METAL BUILDING SYSTEMS (MINOR REQUIREMENTS)	00.07		Jan-08		Superseded by 13 34 19
A	13 48 00	[SEISMIC] BRACING FOR MISCELLANEOUS EQUIPMENT	May-18		0411 00		Complete review and update including section title name from SEISMIC PROTECTION FOR
						7 13.9 00	MISCELLANEOUS EQUIPMENT.
Α	13 48 00	SEISMIC PROTECTION FOR MISCELLANEOUS EQUIPMENT	Aug-08			Oct-07	Compliance with CSI SectionFormat
Α	13 48 00	SEISMIC PROTECTION FOR MISCELLANEOUS EQUIPMENT	Oct-07			Apr-06	Update seismic criteria
						,	
Α	13 48 00.00 10	SEISMIC PROTECTION FOR MECHANICAL EQUIPMENT			May-18	Oct-07	Superseded by UFGS 23 05 48.19 [SEISMIC] BRACING FOR HVAC.
Α	13 48 00.00 10	SEISMIC PROTECTION FOR MECHANICAL EQUIPMENT	Oct-07				Update seismic criteria
Α	13 49 10	X-RAY SHIELDING	Nov-15			Feb-09	Formerly UFGS 13 49 19 X-RAY SHIELDING. Nontechnical Name Revision. Did not change
							Section date.
		X-RAY SHIELDING	Feb-09				Compliance with CSI SectionFormat
Α		X-RAY SHIELDING			Nov-15		UFGS Nontechnical Name Revision, changed to UFGS 13 49 10 X-RAY SHIELDING
Α	13 49 20.00 10	RFI/EMI SHIELDING	Aug-15				Formerly UFGS 13 27 54.00 10. Nontechnical Name and Title Revision. Did not change Section
							date.
S		SPECIAL INSTRUMENTATION	Apr-07				Reference update
S		SPECIAL INSTRUMENTATION	Jan-07				Replaced SRF number and title
S		SPECIAL INSTRUMENTATION	Jun-06				Title change, references updated
S		SPECIAL INSTRUMENTATION			Jan-08		Redundant
A		ELEVATORS, ELECTRIC			Jul-07	_	Superseded by 14 21 13 and 14 21 23
		ELECTRIC TRACTION ELEVATORS	May-12		May 10		Removed "deletion" note before Part 1
N	14 21 00.00 20	ELECTRIC TRACTION ELEVATORS			May-16		Superseded by completely revised UFGS sections 14 21 13 ELECTRIC TRACTION FREIGHT
NI NI	14 21 00 00 20	ELECTRIC TRACTION ELEVATORS - (this section was never					ELEVATORS and 14 21 23 ELECTRIC TRACTION PASSENGER ELEVATORS. Superseded by 14 21 23; this section will be deleted from the database in January 2008 - this
N		deleted)				Apr-06	section was never deleted
9		ELECTRIC TRACTION ELEVATORS	Oct-06			Jun-06	Replaced SRF numbers and titles
		ELECTRIC TRACTION ELEVATORS	Jun-06				Replaced SRF titles, reference updates
S		ELECTRIC TRACTION ELEVATORS	0011-00		Jan-07	•	Re-occurs in 14 20 00 and 14 21 00.00 20
N		ELECTRIC TRACTION FREIGHT ELEVATORS	May-16		oun or		Complete revision. Preparing Agency assignment changed from USACE to NAVFAC.
A		ELECTRIC TRACTION FREIGHT ELEVATORS	Feb-09				Compliance with CSI SectionFormat
A		ELECTRIC TRACTION FREIGHT ELEVATORS	1 00 00	Jul-07			Supersedes 14 20 00 and 14 21 00.00 20
N		ELECTRIC TRACTION PASSENGER ELEVATORS	May-16	0 0.1. 0 1			Complete revision. Preparing Agency assignment changed from USACE to NAVFAC.
Α		ELECTRIC TRACTION PASSENGER ELEVATORS	Feb-09				Compliance with CSI SectionFormat
Α		ELECTRIC TRACTION PASSENGER ELEVATORS		Jul-07			Superseding 14 21 00.00 20
Α		HYDRAULIC ELEVATORS	Aug-10			Feb-09	Total revision of subparts 2.4 ELEVATOR DRIVE SYSTEM and 2.5 CONTROL EQUIPMENT
Α		HYDRAULIC ELEVATORS	Feb-09				Eliminated option for concrete plug to close well casing bottom
Α	14 24 00	HYDRAULIC ELEVATORS	Oct-07				Update seismic criteria
Α	14 24 00	HYDRAULIC ELEVATORS	Oct-06			Apr-06	Combined adding NASA requirements
Α	14 24 00	HYDRAULIC ELEVATORS			May-16	Aug-10	Superseded by UFGS 14 24 13 HYDRAULIC FREIGHT ELEVATORS and UFGS 14 24 23
							HYDRAULIC PASSENGER ELEVATORS
S		HYDRAULIC ELEVATORS	Jun-06				Reference updates
S		HYDRAULIC ELEVATORS			Apr-07		Superseded by 08 81 00
Ν	14 24 13	HYDRAULIC FREIGHT ELEVATORS		May-16			Superseding UFGS 14 24 00 HYDRAULIC ELEVATORS previously prepared by USACE.
							Complete review and update concerning hydraulic freight elevators.
N	14 24 23	HYDRAULIC PASSENGER ELEVATORS		May-16			Superseding UFGS 14 24 00 HYDRAULIC ELEVATORS previously prepared by USACE.
							Complete review and update concerning hydraulic freight elevators.
		PNEUMATIC-TUBE SYSTEM	Feb-09				Compliance with CSI SectionFormat
		STANDPIPE SYSTEMS	May-11				Reference update: modified subpart 1.6.1
N	21 13 00.00 20	WET-PIPE FIRE SUPPRESSION SPRINKLERS	<u> </u>		Apr-08	Apr-06	Superseded by 21 13 13.00 20

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Preparing Activity	Number		1101100	(New)	20.000		go
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S		FIRE-SUPPRESSION SPRINKLER SYSTEMS	Aug-13				Tri-Annual Database Maintenance (TADM) completed
S		FIRE-SUPPRESSION SPRINKLER SYSTEMS	Aug-10				Standard tailoring for RCBEA incorporated; other minor revisions throughout
		FIRE-SUPPRESSION SPRINKLER SYSTEMS	Aug-08				SRF change
S		FIRE -SUPPRESSION SPRINKLER SYSTEMS	Apr-08				SRF change
S		FIRE-SUPPRESSION SPRINKLER SYSTEMS	Jul-07			_	Reference update
S		FIRE-SUPPRESSION SPRINKLER SYSTEMS	Apr-07				Reference update
S		FIRE-SUPPRESSION SPRINKLER SYSTEMS	Jun-06			_	Title change, references updated
A		WET PIPE SPRINKLER SYSTEM, FIRE PROTECTION WET PIPE SPRINKLER SYSTEM, FIRE PROTECTION	May-09 Oct-07				Revised subpart entitled "Disinfection" Update seismic criteria
$\frac{1}{N}$		WET PIPE SPRINKLER STSTEM, FIRE PROTECTION WET PIPE SPRINKLER SYSTEM, FIRE PROTECTION	OCI-07	Apr-08		Api-00	Supersedes 21 13 00.00 20
A		DRY PIPE SPRINKLER SYSTEM, FIRE PROTECTION	May-09	Api-00		Nov-08	Revised subpart entitled "Disinfection"
$\frac{1}{\Delta}$		DRY PIPE SPRINKLER SYSTEM, FIRE PROTECTION	Nov-08				Compliance with CSI SectionFormat and submittal reformat
A		DRY PIPE SPRINKLER SYSTEM, FIRE PROTECTION	Oct-07				Update seismic criteria
A		PREACTION AND DELUGE SPRINKLER SYSTEMS, FIRE	May-09				Revised subpart entitled "Disinfection"
1 "		PROTECTION					
А		PREACTION AND DELUGE SPRINKLER SYSTEMS, FIRE	Nov-08			Oct-07	Compliance with CSI SectionFormat and submittal reformat
<u> </u>		PROTECTION SELECTION SELEC	0.107			4 00	
A	21 13 18.00 10	PREACTION AND DELUGE SPRINKLER SYSTEMS, FIRE	Oct-07			Apr-06	Update seismic criteria
	24 42 40 00 20	PROTECTION TOTAL LICENTIFICACTIONS FIRE CODINIC ED CYCTEMS	Nav. 00			A == 0C	Demonstrad assignment 4.0.4 regregations VOV
		[DELUGE] [PREACTION] FIRE SPRINKLER SYSTEMS	Nov-09				Removed subpart 1.2.1 regarding Y2K
N N		FOAM FIRE EXTINGUISHING FOR AIRCRAFT HANGARS 21 13 26.00 40	Nov-09 Nov-09				Removed subpart 1.2 regarding Y2K; SRF update Removed subpart 1.2 regarding Y2K; SRF update
N		FOAM FIRE EXTINGUISHING FOR HAZ/FLAM MATERIAL	Nov-09				Removed subpart 1.2 regarding Y2K; SRF update Removed subpart 1.2 regarding Y2K; SRF update
'		FACILITY	1404-09			Aug-00	Internoved subpart 1.2 regarding 12tt, 5ttl apdate
N		FOAM FIRE EXTINGUISHING FOR HAZ/FLAM MATERIAL	Aug-08			Apr-06	Deleted reference to Y2K
'`	21 10 22.00 20	FACILITY	, ag oo			7 tp: 00	Deletion relief to 1210
Α	21 13 24.00 10	AQUEOUS FILM-FORMING FOAM (AFFF) FIRE PROTECTION	Oct-07			Apr-06	Update seismic criteria
		SYSTEM				•	
Α	21 13 25	HIGH-EXPANSION FOAM SYSTEM, FIRE PROTECTION		Feb-19			New UFGS.
S	21 13 26.00 40	DELUGE FIRE-SUPPRESSION SPRINKLER SYSTEMS	Aug-16			Aug-13	Tri-Annual Database Maintenance (TADM) completed
S		DELUGE FIRE-SUPPRESSION SPRINKLER SYSTEMS	Aug-13			Aug-10	Tri-Annual Database Maintenance (TADM) completed
S		DELUGE FIRE-SUPPRESSION SPRINKLER SYSTEMS	Aug-10				Standard tailoring for RCBEA incorporated; other minor revisions throughout
S		DELUGE FIRE-SUPPRESSION SPRINKLER SYSTEMS	Aug-08				SRF change
S		DELUGE FIRE-SUPPRESSION SPRINKLER SYSTEMS	Jul-07			_	Reference update
S		DELUGE FIRE-SUPPRESSION SPRINKLER SYSTEMS	Apr-07				Reference update
S		DELUGE FIRE-SUPPRESSION SPRINKLER SYSTEMS	Jun-06			_	Title change, references updated, replaced SRF titles
S		CARBON-DIOXIDE FIRE-EXTINGUISHING SYSTEMS	Nov-16				Tri-Annual Database Maintenance (TADM) completed
S		CARBON-DIOXIDE FIRE-EXTINGUISHING SYSTEMS	Nov-13				Tri-Annual Database Maintenance (TADM) completed
S	21 21 00.00 40	CARBON-DIOXIDE FIRE-EXTINGUISHING SYSTEMS	Aug-10			Aug-08	Added note and text in subpart 3.2.2; submittal article configuration compliance; other minor
S	21 21 00 00 40	CARBON-DIOXIDE FIRE-EXTINGUISHING SYSTEMS	Aug-08			Apr-08	revisions throughout SRF change
S		CARBON-DIOXIDE FIRE-EXTINGUISHING SYSTEMS CARBON-DIOXIDE FIRE-EXTINGUISHING SYSTEMS	Aug-08 Apr-08			•	SRF change
S		CARBON-DIOXIDE FIRE EXTINGUISHING SYSTEMS CARBON-DIOXIDE FIRE EXTINGUISHING SYSTEMS	Jun-06				Title change, references updated, replaced SRF titles
N		CARBON DIOXIDE FIRE EXTINGUISHING (HIGH PRESSURE)	Nov-09				Removed subpart 1.2.1 regarding Y2K
N		CARBON DIOXIDE FIRE EXTINGUISHING (LOW PRESSURE)	Nov-09				Removed subpart 1.2.1 regarding Y2K
Δ		WET CHEMICAL FIRE EXTINGUISHING SYSTEM	Feb-09				Compliance with CSI SectionFormat
N		HALON 1301 FIRE EXTINGUISHING	May-11			Nov-09	Reference update: modified notes in subpart 1.3 and 1.4
N		HALON 1301 FIRE EXTINGUISHING	Nov-09				Removed subpart 1.2.1 regarding Y2K
S		CLEAN AGENT FIRE EXTINGUISHING SYSTEMS	May-16				Tri-Annual Database Maintenance (TADM) completed
S		CLEAN AGENT FIRE EXTINGUISHING SYSTEMS	May-13			_	Tri-Annual Database Maintenance (TADM) completed
S		CLEAN AGENT FIRE EXTINGUISHING SYSTEMS	,	May-10		,	New
Α	21 30 00	FIRE PUMPS	Apr-08			Jan-08	Compliance with CSI SectionFormat
Α	21 30 00	FIRE PUMPS	Jan-08			Feb-07	NEMA MG1 Motor

ng ty	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
Pe A							
	04.00.00	FIDE DUMPO	F.1.07			A 00	
A		FIRE PUMPS	Feb-07				Corrected metric conversion
N	22 00 00	PLUMBING, GENERAL PURPOSE	Nov-15			Nov-11	Revised throughout to incorporate CCRs 1605, 2764, 2765, 2832, 3301, 3391, 3891, 4118, 4159, 4209, 4411 and 4437. Modifications included references, plumbing system testing, performance of
							gas storage-type water heaters and requirements for the following products: drinking-water coolers
							and floor sinks.
N	22 00 00	PLUMBING, GENERAL PURPOSE	Nov-11			Aug-11	Modified subpart 2.8
N		PLUMBING, GENERAL PURPOSE	Aug-11				Modified references in subparts 2.3, 2.4.24, 3.1, 3.1.3.6, 3.9.3.2 and 3.13 Table II #13
N		PLUMBING, GENERAL PURPOSE	Aug-10				Revised subpart 2.1
N		PLUMBING, GENERAL PURPOSE	May-10			_	SRF update; added brackets to subpart 2.4.3; other minor revisions throughout
N	22 00 00	PLUMBING, GENERAL PURPOSE	Feb-10				SRF update and other minor revisions; added info regarding polypropylene piping
N	22 00 00	PLUMBING, GENERAL PURPOSE	Nov-09			Aug-09	Removed 1st two items under SD-03 and subpart 1.10; other minor changes
N	22 00 00	PLUMBING, GENERAL PURPOSE	Aug-09			Feb-09	1.2- Corrected lead paragraph; 2.4.3-added Dual Flush; 2.5-added Regulatory Agencies; 2.10-
							modified subpart and editorial corrections; 2.10.4-updated paragraph and subpart as 3.9.1.1-
							updated subpart.; 3.9.5-update subpart
		PLUMBING, GENERAL PURPOSE	Feb-09				Overall update
N		PLUMBING, GENERAL PURPOSE	Aug-08				Deleted subpart 1.5.3
N		PLUMBING, GENERAL PURPOSE	Apr-08				Revised throughout
N	22 00 00	PLUMBING, GENERAL PURPOSE	Apr-07			Jan-07	Added clorine filters to water supply to Air Force , NASA sinks, lavatories and tubs/showers:
	20.00.00	DILLING OF UP ALL DUDDOOF				0 4 00	Corrected errors in installation heights of urinals
		PLUMBING, GENERAL PURPOSE	Jan-07				Revised non-water use urinals
N	22 00 00	PLUMBING, GENERAL PURPOSE	Oct-06			Jul-06	Changed FY requiring non-flush toilets on USACE projects; removed reference to ASTM D 3308 in
	22.00.00	PLUMBING, GENERAL PURPOSE	I.I.OC			A == 0C	regards to PTFE Tape Added sustainable design requirements and Army and Navy options for No-water vs Non-water
N	22 00 00	PLUMBING, GENERAL PURPOSE	Jul-06			Apr-06	lurinals
S	22 00 00.00 40	DLUMBING	Jun-06			Apr-06	Replaced SRF titles, reference updates
			Juli-00			•	
S	22 00 00.00 40	PLUMBING			Jan-07	Jun-06	Superseded by 22 00 00
Α	22 00 70	PLUMBING, HEALTHCARE FACILITIES	Nov-11			Feb-11	Added Deionized Water Piping; revised Drainage Piping; removed mandatory waterless urinals;
							and revised Copper-Silver Ionization
Α		PLUMBING, HEALTHCARE FACILITIES	Feb-11				Minor clarifications throughout
Α		PLUMBING, HEALTHCARE FACILITIES	Jun-10				Added EPA registration for Copper-Silver Ionization requirement
A		PLUMBING, HEALTHCARE FACILITIES	May-09			Feb-09	Revised subpart entitled "Copper-Silver Ionization System"
A		PLUMBING, HEALTHCARE FACILITIES		Feb-09			Supersedes 22 04 00.00 10 and 22 04 00.00 20
A		PLUMBING, HOSPITAL	Jan-08				Revise Table III
A		PLUMBING, HOSPITAL	Oct-07				Update seismic criteria
		PLUMBING, HOSPITAL	Jan-07				Added non-water using urinal
A .		PLUMBING, HOSPITAL PLUMBING, HOSPITAL	Oct-06 Jul-06				Added crosslink requirements Various revisions to include CCR 1010
Δ		PLUMBING, HOSPITAL	Jui-00		Feb-09		Superseded by 22 00 70
$\frac{\lambda}{N}$		HOSPITAL PLUMBING FIXTURES			Feb-09		Superseded by UFGS 22 00 70
S		CURED-IN PLACE PIPE (CIPP) LINING	Nov-16		1 60-03		Tri-Annual Database Maintenance (TADM) completed
S		CURED-IN PLACE PIPE (CIPP) LINING	Nov-13				Tri-Annual Database Maintenance (TADM) completed
		CURED-IN PLACE PIPE (CIPP) LINING	1404-10	Aug-10		, ag 10	New
		EXTERIOR PIPING INSULATON		7.39 10	Nov-08	Apr-06	Superseded by 22 07 19
S		PLUMBING PIPING INSULATION	May-10		1111111		Submittal article configuration compliance; revised 1.5; added subpart 1.6; revised PART 2; other
]							minor revisions throughout
S	22 07 19	PLUMBING PIPING INSULATION		Aug-08			Superseding 22 07 10.00 20 and 22 07 19.00 40; minor revisions
S		PLUMBING PIPING INSULATION			Feb-11	May-10	Demoted back to a NASA fifth level-22 07 19.00 40
S		PLUMBING PIPING INSULATION	Aug-16			Aug-13	Tri-Annual Database Maintenance (TADM) completed
S	22 07 19.00 40	PLUMBING PIPING INSULATION	Aug-13			Feb-11	Tri-Annual Database Maintenance (TADM) completed
S		PLUMBING PIPING INSULATION	Jul-07				Reference update
S		PLUMBING PIPING INSULATION	Jun-06			Apr-06	Title change, replaced SRF titles
S	22 07 19.00 40	PLUMBING PIPING INSULATION		Feb-11			Superseding 22 07 19

ng ity	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
Pre							
	22 07 19.00 40	PLUMBING PIPING INSULATION			Aug-08	Jul-07	Superseded by 22 07 19
		VERTICAL PUMPS, AXIAL-FLOW AND MIXED-FLOW	Jul-07		, tag 00		Added ASTM F 1476 requirement
		IMPELLER-TYPE				'	'
Α	22 10 00.00 10	VERTICAL PUMPS, AXIAL-FLOW AND MIXED-FLOW			Feb-16	Jul-07	Superseded by UFGS 35 45 01 with the same title.
		IMPELLER-TYPE					
		PLUMBING PIPING AND PUMPS	Jun-06				Title change, replaced SRF titles
S		PLUMBING PIPING AND PUMPS	1.1.07		Apr-08		Superseded by 22 10 00.00 10
A		SUBMERSIBLE PUMP, AXIAL-FLOW AND MIXED-FLOW	Jul-07			•	Added ASTM F 1476 requirement
Α		SUBMERSIBLE PUMP, AXIAL-FLOW AND MIXED-FLOW			Feb-16		Superseded by UFGS 35 45 02.00 10 with the same title.
Α	22 13 23	SEWAGE BAR SCREEN AND MECHANICAL SHREDDER			Feb-11	Apr-06	Superseded by 46 20 20 without revision to comply with MF 2010
Α		SANITARY SEWERAGE PUMPS		Feb-11			Superseding 44 46 00 without revision to comply with MF 2010
Α		PNEUMATIC SEWAGE EJECTORS	Feb-09				Compliance with CSI SectionFormat
		SUMP PUMPS	Aug-10			Aug-08	Standard tailoring for RCBEA incorporated; other minor revisions throughout
S		SUMP PUMPS		Aug-08	F.1. 44	A 40	Superseding 22 14 29.00 40; minor revisions; SRF change
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
S	22 14 29.00 40	SLIMP PLIMPS	May-17			Δμα-1/	Tri-Annual Database Maintenance (TADM) completed
S	22 14 29.00 40		Aug-14				Tri-Annual Database Maintenance (TADM) completed
S	22 14 29.00 40		Aug-14				CSI SectionFormat; Submittal Article Compliance
S	22 14 29.00 40		Apr-08				SRF change
	22 14 29.00 40		Jun-06				Replaced SRF titles, reference updates
	22 14 29.00 40			Feb-11		_	Superseding 22 14 29
	22 14 29.00 40				Aug-08		Superseded by 22 14 29
		LOW PRESSURE COMPRESSED-AIR SYTEMS			Jul-06		Superseded by 22 15 09
S	22 15 00.13 40	HIGH PRESSURE COMPRESSED-AIR SYTEMS			Jul-06	Apr-06	Superseded by 22 15 13.16 40
S	22 15 09	GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING PROCEDURES	Aug-10			Jan-08	Standard tailoring for RCBEA incorporated; other minor revisions throughout
S	22 15 09	GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING PROCEDURES	Jan-08			Jul-07	Switched section number and title with 22 15 14.00 40
S	22 15 09	GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING PROCEDURES	Jul-07			Apr-07	Reference update
S	22 15 09	GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING	Apr-07			Oct-06	Reference update
S	22 15 09	GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING PROCEDURES	Oct-06			Jun-06	Replaced SRF numbers and titles
S	22 15 09	GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING PROCEDURES		Jun-06			Superseding 22 15 00.00 40
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
S	22 15 09.00 40	GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING PROCEDURES	Nov-16			Feb-14	Tri Annual Database Maintenance (TADM) completed
S	22 15 09.00 40	GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING PROCEDURES	Feb-14			Feb-11	Tri Annual Database Maintenance (TADM) completed
S	22 15 09.00 40	GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING PROCEDURES		Feb-11			Superseding UFGS 22 15 09
S	22 15 09.00 40	GENERAL SERVICE COMPRESSED AIR SYSTEMS CLEANING PROCEDURES			Jul-06	Apr-06	Superseded by 22 15 14.00 40
S	22 15 13.00 40	HIGH PRESSURE COMPRESSED AIR			Jul-06	Apr-06	Superseded by 22 15 15.00 40
S	22 15 13.16	HIGH-PRESSURE COMPRESSED-AIR PIPING, PIPING COMPONENTS, AND VALVES, STAINLESS	Feb-09			Aug-08	SRF update
S	22 15 13.16	HIGH-PRESSURE COMPRESSED-AIR PIPING AND VALVES, STAINLESS		Aug-08			Superseding 22 15 13.16 40; minor revisions

ing	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
S		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
		HIGH-PRESSURE COMPRESSED-AIR PIPING COMPONENTS, AND VALVES, STAINLESS					Tri Annual Database Maintenance (TADM) completed
		HIGH-PRESSURE COMPRESSED-AIR PIPING, PIPING COMPONENTS, AND VALVES, STAINLESS	Nov-14				Tri-Annual Database Maintenance (TADM) completed
		HIGH-PRESSURE COMPRESSED-AIR PIPING AND VALVES STAINLESS	Apr-08				SRF change
		HIGH-PRESSURE COMPRESSED-AIR PIPING AND VALVES, STAINLESS	Jul-07				Reference update
		HIGH-PRESSURE COMPRESSED-AIR PIPING AND VALVES, STAINLESS	Apr-07				Reference update
		HIGH-PRESSURE COMPRESSED-AIR PIPING AND VALVES, STAINLESS	Jun-06			Apr-06	Superseding 22 15 00.13 40
		HIGH-PRESSURE COMPRESSED-AIR PIPING, PIPING COMPONENTS, AND VALVES, STAINLESS		Feb-11		1 00	Superseding 22 15 13.16
		HIGH-PRESSURE COMPRESSED-AIR PIPING AND VALVES, STAINLESS			Aug-08		Superseded by 22 15 13.16
		GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE	Aug-10				Standard tailoring for RCBEA incorporated; other minor revisions throughout
		GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE	Feb-09				SRF update
		GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE		Aug-08			Superseding 22 15 14.00 40; minor revisions
		GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE			Feb-11	•	Demoted back to a NASA fifth level-22 15 14.00 40
		GENERAL SERVICE COMRESSED-AIR SYSTEMS, LOW PRESSURE	Nov-17				Tri Annual Database Maintenance (TADM) completed
		GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE	Nov-14				Tri-Annual Database Maintenance (TADM) completed
		GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE	Apr-08				SRF change
		GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE	Jan-08	F 1 44		Jun-06	Switched section number and title with 22 15 09
		GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE		Feb-11			Superseding 22 15 14
		GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE		Jun-06	A 00	A 00	Superseding 22 15 09.00 40
		GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE	1.4.07		Aug-08	,	Superseded by 22 15 14
		GENERAL SERVICE COMPRESSED-AIR SYSTEMS, HIGH PRESSURE	Jul-07	l 00		Jun-06	Reference update
		GENERAL SERVICE COMPRESSED-AIR SYSTEMS, HIGH PRESSURE		Jun-06	A 22	1. 1.07	Superseding 22 15 13.00 40
		GENERAL SERVICE COMPRESSED-AIR SYSTEMS, HIGH PRESSURE	No. 20		Apr-08		Redundant to 22 15 13.16 40 and 22 15 26.00 20
		LARGE NONLUBRICATED RECIPROCATING AIR COMPRESSORS (OVER 300 HP)	Nov-09			,	Removed subpart 1.3 regarding Y2K
		NONLUBRICATED ROTARY SCREW AIR COMPRESSORS (100 HP AND LARGER)	May-11				Reference update: modified note in subpart 2.2
		NONLUBRICATED ROTARY SCREW AIR COMPRESSORS (100 HP AND LARGER)	Nov-09				Removed subpart 1.3 regarding Y2K
N	22 16 19.26 20	LARGE CENTRIFUGAL AIR COMPRESSORS (OVER 200 HP)	Nov-09			Apr-06	Removed subpart 1.2 regarding Y2K

£	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number	Titlo	Itovisca	(New)	Deleted	Old Bate	Nature of Ghange
Aci Pep				(11011)			
4							
Α	22 31 00	WATER SOFTENERS, CATION-EXCHANGE (SODIUM	Feb-09			Apr-06	Compliance with CSI SectionFormat
Α	22 33 30.00 10	SOLAR WATER HEATING EQUIPMENT	Apr-08			Jan-08	Compliance with CSI SectionFormat
Α	22 33 30.00 10	SOLAR WATER HEATING EQUIPMENT	Jan-08			Oct-07	Incorporate EPAct05 requirements
Α	22 33 30.00 10	SOLAR WATER HEATING EQUIPMENT	Oct-07				Update seismic criteria
		RESIDENTIAL PLUMBING FIXTURES	Oct-06				Replaced SRF numbers and titles
		RESIDENTIAL PLUMBING FIXTURES	Jun-06				Title change, replaced SRF titles
		RESIDENTIAL PLUMBING FIXTURES			Jan-07	Oct-06	Renumbered to 22 42 00.00 40
		COMMERCIAL PLUMBING FIXTURES		Jan-07			Superseding 22 41 00.00 40
		COMMERCIAL PLUMBING FIXTURES			Apr-08		Redundant to 22 00 00
Α	22 60 70	GAS AND VACUUM SYSTEMS FOR HEALTHCARE	May-09			Feb-09	Added Special Fittings to the subpart entitled, "Pipe and Fittings"
Α	22 60 70	GAS AND VACUUM SYSTEMS FOR HEALTHCARE		Feb-09			Supersedes 22 62 13.00 20
N	22 62 13.00 20	MEDICAL GAS AND VACUUM			Feb-09	Apr-06	Superseded by 22 60 70
	22 66 53	LABORATORY CHEMICAL-WASTE AND VENT PIPING	Aug-10				Standard tailoring for RCBEA incorporated; other minor revisions throughout
	22 66 53	LABORATORY CHEMICAL-WASTE AND VENT PIPING	May-10				Minor revisions throughout
S	22 66 53	LABORATORY CHEMICAL-WASTE AND VENT PIPING	Aug-08				SRF change
S	22 66 53	LABORATORY CHEMICAL WASTE AND VENT PIPING	- 1g	Apr-08			Superseding 22 66 83.00 40 and renamed title
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
S		LABORATORY CHEMICAL-WASTE AND VENT PIPING	Aug-15				Tri-Annual Database Maintenance (TADM) completed
		LABORATORY CHEMICAL-WASTE AND VENT PIPING		Feb-11			Superseding 22 66 53
		CHEMICAL-WASTE TANKS	Jun-06			Apr-06	Title change, replaced SRF titles
		CHEMICAL-WASTE TANKS			Apr-08		Superseded by 22 66 53
		AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST	Aug-18				Complete review and update including sustainability updates required to coordinate with the
		SYSTEMS	J			J	Federal Codes and DoD policies and procedures.
Α		AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST	Aug-10			Nov-09	Added GEI or SCS certification; allow flexible elastomeric duct liner
		SYSTEMS	Ü				
Α	23 00 00	AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST	Nov-09			Aug-09	Revised Duct Test Holes and Cleaning and Adjusting in response to CCR's
		SYSTEMS				_	
Α	23 00 00	AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST	Aug-09			Nov-08	Corrections and revisions throughout plus addition of Navy tailoring
		SYSTEMS					
Α		AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST	Nov-08			Apr-08	Complete revision
		SYSTEMS					
Α		AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST	Apr-08			Jan-08	Compliance with CSI SectionFormat
		SYSTEMS					
Α		AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST	Jan-08			Jul-07	Incorporate EPAct05 requirements
		SYSTEMS					
Α		AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST	Jul-07			Oct-06	Revised seal class A ductwork, registers, outdoor units, filters
		SYSTEMS					
Α		AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST	Oct-06			Apr-06	CCR 228, 231 and 232
		SYSTEMS					
Α		AIR SUPPLY, DISTRIBUTION, VENTILATION, AND EXHAUST	Apr-06			Jan-05	Deleted extractors and fibrous glass ductwork
		SYSTEMS	1			A ==	
		HEATING, VENTILATING, AND AIR-CONDITIONING	Jul-07				Reference update
		HEATING, VENTILATING, AND AIR-CONDITIONING	Apr-07				Reference update
		HEATING, VENTILATING, AND AIR-CONDITIONING	Oct-06				Replaced SRF number
		HEATING, VENTILATING, AND AIR-CONDITIONING	Jun-06		Α. 22		Title change
		HEATING, VENTILATING, AND AIR CONDITIONING	F		Aug-08		Superseded by 23 00 00
		HVAC SYSTEM CLEANING	Feb-15	A 4 O		Aug-10	Tri Annual Database Maintenance (TADM) completed
		HVAC SYSTEM CLEANING	A 40	Aug-10		Ia :- 07	New
		BASIC MECHANICAL MATERIALS AND METHODS	Aug-10				Added GEI or SCS certification
		BASIC MECHANICAL MATERIALS AND METHODS	Jan-07			Apr-06	CDE shares
		COMMON WORK RESULTS FOR HVAC	Apr-08				SRF change
S	∠Ა UᲔ UU.UU 4U	COMMON WORK RESULTS FOR HVAC	Jul-07			Apr-07	Reference update

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Preparing Activity	Number			(New)			
Pre A							
S	23 05 00.00 40	COMMON WORK RESULTS FOR HVAC	Apr-07			Oct-06	Reference update
S		COMMON WORK RESULTS FOR HVAC	Oct-06				Replaced SRF numbers and titles
S		COMMON WORK RESULTS FOR HVAC	Jun-06				Title change, replaced SRF titles, references updated
S	23 05 00.00 40	COMMON WORK RESULTS FOR HVAC			Aug-08		Superseded by 23 05 15
S	23 05 15	COMMON PIPING FOR HVAC	Feb-14		1 1119 00		Tri Annual Database Maintenance (TADM) completed
S	23 05 15	COMMON PIPING FOR HVAC	Feb-09				SRF update
S	23 05 15	COMMON PIPING FOR HVAC		Aug-08		9	Superseding 23 05 00.00 40; revised throughout
S	23 05 48	VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT	Nov-10	J		Aug-08	Revised General Note; added note below Part 1 General; submittal article compliance; other minor revisions
S	23 05 48	VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT	Aug-08			Apr-08	SRF change
S	23 05 48	VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT		Apr-08			Renumbered from 23 05 48.00 40
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
Α	23 05 48.19	[SEISMIC] BRACING FOR HVAC		May-18			Superseding UFGS 13 48 00.00 10 SEISMIC PROTECTION FOR MECHANICAL EQUIPMENT. Complete review and update including section number and title changes.
S	23 05 48.00 40	VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT	Aug-15			Feb-11	Tri Annual Database Maintenance (TADM) completed
S	23 05 48.00 40	VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT	Jun-06			Apr-06	Title change, replaced SRF titles, references updated
S	23 05 48.00 40	VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT		Feb-11			Superseding 23 05 48
S	23 05 48.00 40	VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT			Apr-08	Jun-06	Renumbered to 23 05 48
N	23 05 93	TESTING, ADJUSTING, AND BALANCING FOR HVAC	Nov-15			Aug-09	Revised throughout to incorporate CCRs 290, 840, 1224, 2713, 3697, 4315, 4416, 4426, 4430, 4433 and 4480. Modifications included administrative changes to correct tailoring option and submittal register, submittals, quality assurance, instrument calibration certificates, DALT procedures, TAB procedures, work descriptions of participants, and DALT and TAB reports.
N	23 05 93	TESTING, ADJUSTING, AND BALANCING FOR HVAC	Aug-09			Nov-08	For NAVFAC projects; added notes under Project Drawings and Dalt Procedures, modified subparts 1.2, 3.4.1, 3.4.8, 3.7
N	23 05 93	TESTING, ADJUSTING, AND BALANCING FOR HVAC		Nov-08			Supersedes 23 08 00.00 20, 23 05 93.00 10 and 23 08 00.00 40
Α	23 05 93.00 10	TESTING, ADJUSTING, AND BALANCING OF HVAC SYSTEMS			Nov-08	Apr-06	Superseded by 23 05 93
S	23 05 93.00 40	TESTING, ADJUSTING, AND BALANCING FOR HVAC SYSTEMS	Aug-08			Jun-06	SRF change
S	23 05 93.00 40	TESTING, ADJUSTING, AND BALANCING FOR HVAC SYSTEMS	Jun-06			Apr-06	Title change, replaced SRF titles
S	23 05 93.00 40	TESTING, ADJUSTING, AND BALANCING FOR HVAC SYSTEMS			Nov-08	Aug-08	Superseded by 23 05 93
A	23 07 00	THERMAL INSULATION FOR MECHANICAL SYSTEMS	Feb-13				Revised vapor barrier and insulation requirements
A	23 07 00	THERMAL INSULATION FOR MECHANICAL SYSTEMS	Aug-10				Added GEI or SCS certification; CCR 3250
A	23 07 00	THERMAL INSULATION FOR MECHANICAL SYSTEMS	Nov-09			•	Revised firestopping to close a CCR
Α	23 07 00	THERMAL INSULATION FOR MECHANICAL SYSTEMS	Apr-08				Compliance with CSI SectionFormat
A	23 07 00	THERMAL INSULATION FOR MECHANICAL SYSTEMS	Jan-08				Incorporate EPAct05 requirements
A	23 07 00	THERMAL INSULATION FOR MECHANICAL SYSTEMS	Oct-07				General revisions for pipe, duct and equipment
A	23 07 00	THERMAL INSULATION FOR MECHANICAL SYSTEMS	Apr-07				Minor change to subpart entitled "Vapor Barrier/Weatherproofing Jacket"
A	23 07 00	THERMAL INSULATION FOR MECHANICAL SYSTEMS	Feb-07				Corrected permeability
A	23 07 00	THERMAL INSULATION FOR MECHANICAL SYSTEMS	Jan-07				Added jacketing system
A	23 07 00	THERMAL INSULATION FOR MECHANICAL SYSTEMS	Jul-06			•	Various minor revisions
S		DUCT INSULATION	Jul-07				Reference update
S	23 07 13.00 40	DUCT INSULATION	Jun-06		Į.	Apr-06	Revised banner, replaced SRF titles

ნ ≽	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
ë ë	Number	Title	IXCVISCU	(New)	Deleted	Old Date	Nature of Ghange
Preparing Activity	Hamber			(11011)			
<u> </u>							
S	23 07 13.00 40	DUCT INSULATION			Apr-08	Jul-07	Redundant to 23 07 00
Α	23 08 00.00 10	COMMISSIONING OF HVAC SYSTEMS	Jan-08			Apr-06	Incorporate EPAct05 requirements
а	23 08 00.00 10	COMMISSIONING OF HVAC SYSTEMS			May-16		Superseded by UFGS 01 91 00.15 TOTAL BUILDING COMMISSIONING
N	23 08 00.00 20	HVAC TESTING/ADJUSTING/BALANCING	Aug-08			Oct-07	Added third approved industry organization; reorganized and increased the number of submittals
N	23 08 00.00 20	HVAC TESTING/ADJUSTING/BALANCING	Oct-07				Change to subpart 3.1.3 "Testing"
N	23 08 00.00 20	HVAC TESTING/ADJUSTING/BALANCING	Jul-07				Added project drawing requirement in note
N	23 08 00.00 20	HVAC TESTING/ADJUSTING/BALANCING	Apr-07			•	Subpart 1.8.4.2 (5) & (6) Certified TAB Reports: Reduced number of reporting sites required for
							medium size duct systems
		HVAC TESTING/ADJUSTING/BALANCING			Nov-08		Superseded by 23 05 93
Α	23 09 00	INSTRUMENTATION AND CONTROL FOR HVAC	Feb-19			Nov-15	Complete review and update.
Α	23 09 00	INSTRUMENTATION AND CONTROL FOR HVAC		Nov-15			Superseding UFGS 23 09 23 LONWORKS DIRECT DIGITAL CONTROL FOR HVAC AND
							OTHER BUILDING CONTROL SYSTEMS and UFGS 23 09 23.13 20 BACnet DIRECT DIGITAL
							CONTROL SYSTEMS FOR HVAC
Α	23 09 13	INSTRUMENTATION AND CONTROL DEVICES FOR HVAC		Nov-15			Superseding UFGS 23 09 23 LONWORKS DIRECT DIGITAL CONTROL FOR HVAC AND
							OTHER BUILDING CONTROL SYSTEMS and UFGS 23 09 23.13 20 BACnet DIRECT DIGITAL
							CONTROL SYSTEMS FOR HVAC
		CONTROL VALVES	Jun-06				Title change, replaced SRF titles
		CONTROL VALVES			Apr-08		Superseded by 23 22 23
		CONTROL VALVES, SELF-CONTAINED	Nov-10				Major maintenance throughout; submittal article compliance; added subparts 14, 3.2 and 3.3
		CONTROL VALVES, SELF-CONTAINED	Aug-08				SRF change
		CONTROL VALVES, SELF-CONTAINED		Apr-08			Superseding 23 09 13.34 40
		CONTROL VALVES, SELF-CONTAINED			Feb-11		Demoted back to a NASA fifth level-23 09 13.34 40
		CONTROL VALVES, SELF-CONTAINED	Feb-17				Tri-Annual Database Maintenance (TADM) completed
		CONTROL VALVES, SELF-CONTAINED	Jun-06			Apr-06	Title change, replaced SRF titles
		CONTROL VALVES, SELF-CONTAINED		Feb-11			Superseding 23 09 13.34
		CONTROL VALVES, SELF CONTAINED			Apr-08		Superseded by 23 09 13.34
Α		LONWORKS DIRECT DIGITAL CONTROL FOR HVAC AND	May-11			May-10	Allow ductile iron bodies in subpart entitled, "Butterfly Valves"
		OTHER BUILDING CONTROL SYSTEMS	M 40			D 00	
Α	23 09 23	LONWORKS DIRECT DIGITAL CONTROL FOR HVAC AND OTHER BUILDING CONTROL SYSTEMS	May-10			Dec-09	Section title change and extensive rewrite
Λ	23 09 23	DIRECT DIGITAL CONTROL SYSTEMS DIRECT DIGITAL CONTROL FOR HVAC AND OTHER LOCAL	Dec-09			Nov 00	Restored to version prior to Nov-08 release
Α		BUILDING SYSTEMS	Dec-09			1100-00	Restored to version prior to nov-oo release
Α		DIRECT DIGITAL CONTROL FOR HVAC AND OTHER LOCAL	Nov-08			Apr-06	Compliance with CSI SectionFormat
^		BUILDING SYSTEMS	1404-00			Αρι-00	Compliance with Col Geotioni official
Α		LONWORKS DIRECT DIGITAL CONTROL FOR HVAC AND			Nov-15	May-11	Superseded by UFGS 23 09 00 INSTUMENTATION AND CONTROL FOR HVAC, UFGS 23 09
, ,		OTHER BUILDING CONTROL SYSTEMS			1101 10	way ii	23.01 LONWORKS DIRECT DIGITAL CONTROL FOR HVAC AND OTHER BUILDING
		OTTIER BOILDING CONTINGE CTCTEING					CONTROL SYSTEMS, UFGS 23 09 23.02 BACNET DIRECT DIGITAL CONTROL FOR HVAC
							AND OTHER BUILDING CONTROL SYSTEMS, UFGS 23 09 13 INSTUMENTAION AND
							CONTROL DEVICES FOR HVAC, and UFGS 23 09 93 SEQUENCES OF OPERATION FOR
							HVAC CONTROL
Α	23 09 23.01	LONWORKS DIRECT DIGITAL CONTROL FOR HVAC AND	Feb-19				Complete review and update.
		OTHER BUILDING CONTROL SYSTEMS					
Α		LONWORKS DIRECT DIGITAL CONTROL FOR HVAC AND		Nov-15			Superseding UFGS 23 09 23 LONWORKS DIRECT DIGITAL CONTROL FOR HVAC AND
		OTHER BUILDING CONTROL SYSTEMS					OTHER BUILDING CONTROL SYSTEMS and UFGS 23 09 23.13 20 BACnet DIRECT DIGITAL
							CONTROL SYSTEMS FOR HVAC
Α	23 09 23.02	BACNET DIRECT DIGITAL CONTROL FOR HVAC AND	Feb-19			Nov-15	Complete review and update.
		OTHER BUILDING CONTROL SYSTEMS			<u></u>		
Α	23 09 23.02	BACNET DIRECT DIGITAL CONTROL FOR HVAC AND		Nov-15			Superseding UFGS 23 09 23 LONWORKS DIRECT DIGITAL CONTROL FOR HVAC AND
		OTHER BUILDING CONTROL SYSTEMS					OTHER BUILDING CONTROL SYSTEMS and UFGS 23 09 23.13 20 BACnet DIRECT DIGITAL
							CONTROL SYSTEMS FOR HVAC

gr ty	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
arir	Number			(New)			
Preparing Activity							
	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.
N	23 09 23.13 20	BACnet DIRECT DIGITAL CONTROL SYSTEMS FOR HVAC	Nov-15			Aug-09	Revised throughout to incorporate numerous modifications. Modifications included references, definitions, control system components list, BACnet communication architecture schematic, submittals, DDC system, BACnet building controller, stand-alone controllers, internal clock, communications ports, digital controller cabinet, programming, trending, device management, BACnet operator workstation, notebook computer, software, BACnet discovery tool, energy metering, actuators, power line surge protection, variable frequency (motor) drives, BACnet naming and addressing, BACnet routers and protocol gateways, and performance verification testing plan.
		BACnet DIRECT DIGITAL CONTROL SYSTEMS FOR HVAC	Aug-09				Subpart 2.3.1: deleted third paragraph
		BACnet DIRECT DIGITAL CONTROL SYSTEMS FOR HVAC	Nov-08				Updated with General Note, per USACE
		BACnet DIRECT DIGITAL CONTROL SYSTEMS FOR HVAC	Aug-08				Replaced subpart 2.3.1
		BACnet DIRECT DIGITAL CONTROL SYSTEMS FOR HVAC	Apr-07	1 07		Jan-07	Revised definitions, added guidance for BACnet Testing Labs (BTL) certification
N	23 09 23.13 20	BACNET DIRECT DIGITAL CONTROL SYSTEMS FOR HVAC		Jan-07			Superseding 23 09 54.00 20
S		ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC	Nov-15			Aug-10	Tri-Annual Database Maintenance (TADM) completed
S		ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC	Aug-10			Aug-09	Standard tailoring for RCBEA incorporated; other minor revisions throughout
S		ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC	Aug-09			Feb-09	Minor revisions
S		ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC	Feb-09			Nov-08	SRF update
S		ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC	Nov-08			Aug-08	Revised throughout towards unification
		ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC	Aug-08			Apr-08	SRF change
S		ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC	Apr-08			Jul-07	SRF change
		ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC	Jul-07			·	Reference update
		ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC	Apr-07				Reference update
		ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC	Jun-06			·	Title change, replaced SRF titles, references updated
		ELECTRIC CONTROL SYSTEM FOR HVAC	Aug-08				SRF change
		ELECTRIC CONTROL SYSTEM FOR HVAC	Jul-07				Reference update
		ELECTRIC CONTROL SYSTEM FOR HVAC	Jun-06				Title change, replaced SRF titles, references updated
		ELECTRIC CONTROL SYSTEM FOR HVAC			Nov-08		Redundant to 23 09 33.00 40
		SPACE TEMPERATURE CONTROL SYSTEMS	Feb-10				SRF update
		DIRECT DIGITAL CONTROL SYSTEMS SEQUENCES OF OPERATION FOR HVAC CONTROL		Nov-15	Jan-07	Apr-06	Superseded by 23 09 23.13 20 Superseding UFGS 23 09 23 LONWORKS DIRECT DIGITAL CONTROL FOR HVAC AND
							OTHER BUILDING CONTROL SYSTEMS
Α	23 10 00	FUEL STORAGE SYSTEMS	Oct-07		<u> </u>	Apr-06	Update seismic criteria

Preparing Activity	Section	Title	Revised		Deleted	Old Date	Nature of Change
epai	Number			(New)			
A		FUEL STORAGE SYSTEMS			Jan-08		Superseded by 33 56 10
N		FUEL OIL PIPING			Apr-08		Superseded by 33 52 10
N		FIBERGLASS REINFORCED PLASTIC (FRP) PIPING (FOR PETROLEUM)			Apr-08	Apr-06	Superseded by 33 52 10
Α		GAS PIPING SYSTEMS		Oct-07			Renumbered 33 51 01.00 10
Α	23 11 23.00 10	GAS PIPING SYSTEM			Nov-08	Oct-07	Superseded by 23 11 25
S	23 11 23.00 40	FACILITY NATURAL-GAS PIPING	Aug-08			Jul-07	SRF change
S		FACILITY NATURAL-GAS PIPING	Jul-07			Apr-07	Reference update
S	23 11 23.00 40	FACILITY NATURAL-GAS PIPING	Apr-07			Jun-06	Reference update
S	23 11 23.00 40	FACILITY NATURAL-GAS PIPING	Jun-06			Apr-06	Title change, replaced SRF titles, references updated
S		FACILITY NATURAL-GAS PIPING			Nov-08		Superseded by 23 11 25 and 33 51 15
Α		FACILITY GAS PIPING		Nov-08			Superseding 23 11 23.00 10 and 23 11 23.00 40
N		GASOLINE/DIESEL DISPENSING SYSTEMS			Nov-08	Apr-06	Superseded by 33 52 10
F		COMMISSIONING OF FUEL FACILITY SYSTEMS		Apr-07			New
F		COMMISSIONING OF FUEL FACILITY SYSTEMS			Jul-07		Superseded by 33 08 55
S		HVAC PIPING AND PUMPS	Jun-06				Title change, replaced SRF titles, references updated
S		CHILLED, CHILLED-HOT, AND CONDENSER WATER PIPING SYSTEMS			Oct-06	Jun-06	Combined with 23 64 26
N		[HIGH] [MEDIUM] TEMPERATURE WATER SYSTEM WITHIN BUILDINGS	Jul-07			Apr-06	Modified for non-asbestos use
Α	23 21 23	HYDRONIC PUMPS		Aug-17			New UFGS section. Supersedes sections 43 21 13 and 43 21 39.
S	23 22 00.00 40	STEAM AND CONDENSATE PIPING AND PUMPS	Apr-08			Jun-06	SRF change
S	23 22 00.00 40	STEAM AND CONDENSATE PIPING AND PUMPS	Jun-06			Apr-06	Title change, replaced SRF titles, references updated
S	23 22 00.00 40	STEAM AND CONDENSATE PIPING AND PUMPS			Aug-08	Apr-08	Superseded by 23 22 23
S	23 22 13.13 40	STEAM AND CONDENSATE HEATING PIPING	Jul-07			Jun-06	Reference update
S	23 22 13.13 40	STEAM AND CONDENSATE HEATING PIPING	Jun-06			Apr-06	Title change, replaced SRF titles
S		STEAM AND CONDENSATE HEATING PIPING			Apr-08	Jul-07	Redundant to 23 22 26.00 20
S		STEAM TRAPS	May-10			Aug-08	Submittal article configuration compliance; other minor revisions throughout
S	23 22 13.35	STEAM TRAPS		Aug-08			Superseding 23 22 13.35 40; minor revisions
S		STEAM TRAPS			Feb-11	May-10	Demoted back to a NASA fifth level-23 22 13.35 40
S	23 22 13.35 40	STEAM TRAPS	Feb-17			Feb-14	Tri-Annual Database Maintenance (TADM) completed
S	23 22 13.35 40		Feb-14			Feb-11	Tri Annual Database Maintenance (TADM) completed
S	23 22 13.35 40		Jun-06			Apr-06	
S	23 22 13.35 40			Feb-11			Superseding 23 22 13.35
S	23 22 13.35 40				Aug-08		Superseded by 23 22 13.35
S		STEAM CONDENSATE PUMPS	Aug-08				Superseding 23 22 00.00 40; correct section numbering error and minor edits
S		STEAM VALVES		Apr-08			Superseding 23 09 13.33 40
S		STEAM CONDENSATE PUMPS			Feb-11	•	Demoted back to a NASA fifth level-23 22 23.00 40
S		STEAM CONDENSATE PUMPS	Aug-15				Tri-Annual Database Maintenance (TADM) completed
S		STEAM CONDENSATE PUMPS		Feb-11			Superseding 23 22 23
S		STEAM VALVES	Nov-10			_	Major maintenance throughout; submittal article compliance
S		STEAM VALVES	Aug-09				Minor revisions
S		STEAM VALVES	Feb-09			Aug-08	SRF update
S		STEAM VALVES		Aug-08			Superseding 23 22 23 - Due to section numbering error in April 2008 release
S		STEAM VALVES			Feb-11		Demoted back to a NASA fifth level-23 22 25.00 40
S		STEAM VALVES	Nov-17				Tri-Annual Database Maintenance (TADM) completed
S		STEAM VALVES	Nov-14				Tri-Annual Database Maintenance (TADM) completed
S		STEAM VALVES		Feb-11			Superseding 23 22 25
N		STEAM SYSTEM AND TERMINAL UNITS	Feb-10				SRF update
N		STEAM SYSTEM AND TERMINAL UNITS	Nov-09			_	Removed subpart 1.2.4.5 regarding Y2K
Α		REFRIGERANT PIPING	Oct-07				Update seismic criteria
S		REFRIGERANT PIPING SPECIALTIES	Apr-07				Reference update
S	23 23 16.00 40	REFRIGERANT PIPING SPECIALTIES	Jun-06			Apr-06	Title change, replaced SRF titles

Section Table Revised Oktober Oktobe	ring	Section	Title	Revised		Deleted	Old Date	Nature of Change
Section Complement of persons specular rise April	repal	Number			(New)			
April		22 22 16 00 40	DEEDICEDANT DIDING SDECIALTIES			Apr 09	Apr 07	Podundant to 23 23 00
No. 23 01 13 00 20 DUCTYWORK AND DUCTYWORK ACCESSORIES Jul-07 Apr-00 added systamable dosign requirements				Nov-08		Apr-06		
N			SYSTEMS	1404-00			·	·
Section Sect				Jul-06				
\$ 23.311.11.40 DUCTS_LOW PRESSURE						Oct-07		
Second Color Seco								
Section Sect				Jun-06				
S 23 11 12 00 DUCTS MEDIAMHICH PRESSURE Apr-06 Apr-06 Apr-07 Superable by 23 31 3 METAL DUCTS Feb-09 Apr-08 SPF update						Apr-08		
S 23 11 12 40 DUCTS MEDILAMHOLD FRESSURE Feb-09 Nov-08 SRF puptate								· ·
S 23 31 13 METAL DUCTS Nov-08 Nov-08 Aug-08 SR pupative S 23 31 13 METAL DUCTS Aug-08 Ap-08 SRF update S 23 31 13 METAL DUCTS Ap-09 SRF update S 23 31 13 METAL DUCTS Ap-09 Supposed to a NASA #ffh level-23 31 11.12 40 S 23 31 13,00 40 METAL DUCTS Nov-12 Feb-11 Feb-10 Demoted back to a NASA #ffh level-23 31 13.00 40 S 23 31 13,00 40 METAL DUCTS Nov-12 Feb-11 Mejor revisions - Removed redundant text from subpart 12, Submittal Compliance, Imperative Lucry and Imperative L				Jun-06				
S 23 113 METAL DUCTS						Apr-08		
S 23 13 METAL DUCTS								'
S 23 13 METAL DUCTS								
S				Aug-08				
S 23 11 3,00 40 METAL DUCTS					Apr-08			
S 23 11 300 40 METAL DUCTS						Feb-11		
S 23 31 13.00 40 METAL DUCTS								
Second S	S	23 31 13.00 40	METAL DUCTS	Nov-12			Feb-11	1 ,
S 23 31 13 20 40 WELDING METAL DUCTWORK Oct-06 Juh-07 Oct-06 Reference update, replaced SRF number S 23 31 13 20 40 WELDING METAL DUCTWORK Oct-06 Juh-06 Replaced SRF number S 23 31 13 20 40 WELDING METAL DUCTWORK Juh-06 Apc-06 Title change S 23 31 13 20 40 WELDING METAL DUCTWORK Peb-09 Juh-07 Superseed by 40 17 30,00 40 A 23 34 18 00 20 AR HANDLING UNITS Juh-06 Apc-06 Compliance with CSI Section format N 23 34 18 00 20 AR HANDLING UNITS Juh-06 Apc-06 <								
S 23 31 13.20 40 WELDING METAL DUCTWORK Jun-06 Apr-06 Title change S 23 31 13.20 40 WELDING METAL DUCTWORK Jun-06 Apr-06 Title change S 23 31 13.20 40 WELDING METAL DUCTWORK Jun-06 Apr-06 Title change S 23 31 13.20 40 WELDING METAL DUCTWORK Jun-06 Apr-06 Separate Separa	S				Feb-11			
S 23 113,20 40 WELDING METAL DUCTWORK 5 23 13,20 40 WELDING METAL DUCTWORK 5 23 13,20 40 WELDING METAL DUCTWORK 5 23 43,30 46 0.00 20 R RANDLING JUNTS Jul-08 5 23 416,00 20 R RANDLING JUNTS Jul-08 5 23 42 30 40 VAC POWER VENTILATORS Feb-10 Aug-08 WAC POWER VENTILATORS Feb-10 Aug-08 Aug-09 Aug	S							
S 23 31 32 40 WELDING METAL DUCTWORK Feb-09 Jul-07 Superseded by 40 17 30.00 40 A 23 33 65 SELF-ACTING BLAST VALVES Feb-09 Apr-06 Compliance with CSI Section Fromt Comp	S							
A 23 33 66 SELF-ACTING BLAST VALVES	S			Jun-06				ů –
N 23 34 16.00 20 AIR HANDLING UNITS Jul-06 Apr-06 added sustainable design requirements N 23 34 16.00 20 AIR HANDLING UNITS GO-07 Jul-06 Superseded by 23 0.00 20 N 23 34 23 HVAC POWER VENTILATORS Feb-10 Aug-08 Minor Revisions; Inserted Tailoring Tags for Reliability Centered Building and Equipment Acceptance (RCBEA) Aug-08 Minor Revisions; Inserted Tailoring Tags for Reliability Centered Building and Equipment Acceptance (RCBEA) Aug-08 Minor Revisions; Inserted Tailoring Tags for Reliability Centered Building and Equipment Acceptance (RCBEA) Aug-08 Minor Revisions; Inserted Tailoring Tags for Reliability Centered Building and Equipment Acceptance (RCBEA) Aug-08 Minor Revisions; Inserted Tailoring Tags for Reliability Centered Building and Equipment Acceptance (RCBEA) Aug-08 Minor Revisions; Inserted Tailoring Tags for Reliability Centered Building and Equipment Acceptance (RCBEA) Aug-08 Minor Revisions; Inserted Tailoring Tags for Reliability Centered Building and Equipment Acceptance (RCBEA) Aug-08 Minor Revisions; Inserted Tailoring Tags for Reliability Centered Building and Equipment Acceptance (RCBEA) Aug-08 Minor Revisions; Inserted Tailoring Tags for Reliability Centered Building and Equipment Acceptance (RCBEA) Aug-08 Minor Revisions; Inserted Tailoring Tags for Reliability Centered Building and Equipment Acceptance (RCBEA) Aug-08 Minor Revisions; Inserted Tailoring Tags for Reliability Centered Building and Equipment Acceptance (RCBEA) Aug-08 Aug-09 A	S					Feb-09		
N 23 34 15.00 20	Α							
S 23 34 23	N			Jul-06				
Acceptance (RCBEA)	N					Oct-07		
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Acceptance (RCBEA)		22 24 22	HVAC DOWED VENTUATORS	Eab 10				
S 23 34 23 HVAC POWER VENTILATORS Aug-08 Superseding 23 34 23 00 40; minor revisions S 23 34 23 HVAC POWER VENTILATORS Feb-17 Demoted back to a NASA fifth level-23 34 23 00 40 S 23 34 23.00 40 HVAC POWER VENTILATORS Feb-17 May-14 Tri-Annual Database Maintenance (TADM) completed S 23 34 23.00 40 HVAC POWER VENTILATORS Apr-08 Jul-07 SF change S 23 34 23.00 40 HVAC POWER VENTILATORS Jul-07 Jul-07 SF change S 23 34 23.00 40 HVAC POWER VENTILATORS Jul-06 Reference update S 23 34 23.00 40 HVAC POWER VENTILATORS Jul-06 Apr-06 Title change, replaced SRF titles, references updated S 23 34 23.00 40 HVAC POWER VENTILATORS Jul-06 Apr-06 Superseding 23 34 23 S 23 34 23.00 40 HVAC POWER VENTILATORS Feb-11 Aug-08 Superseded by 23 34 23 S 23 34 23.00 40 HVAC POWER VENTILATORS Feb-11 Feb-11 Compliance with CSI SectionFormat S 23 35 00.00 10	3	23 34 23	INVAC POWER VENTILATORS	reb-10			_	
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					Feb-11			Superseding 23 36 00
	-					Jun-06		·

ה כ	Section	Title	Revised	Added	Dolotod	Old Date	Nature of Change
ivit	Number	Title	Keviseu	(New)	Deleteu	Old Date	Nature of Change
Preparing Activity	Number			(INGW)			
Pre ,							
S	23 37 13	DIFFUSERS, REGISTERS, AND GRILLS		Aug-08			Superseding 23 37 13.00 40; revisions throughout
S	23 37 13	DIFFUSERS, REGISTERS, AND GRILLS			May-10		Renumbered to UFGS 23 37 13.00 40
		DIFFUSERS, REGISTERS, AND GRILLS	May-15				Tri-Annual Database Maintenance (TADM) completed
		DIFFUSERS, REGISTERS, AND GRILLS	Apr-08				SRF change
		DIFFUSERS, REGISTERS, AND GRILLS	Jun-06				Title change, replaced SRF titles
		DIFFUSERS, REGISTERS, AND GRILLS		May-10			Superseding 23 37 13
		DIFFUSERS, REGISTERS, AND GRILLS		, ,	Aug-08	Apr-08	Superseded by 23 37 13
		HVAC GRAVITY VENTILATORS	Aug-08		J		SRF change
		HVAC GRAVITY VENTILATORS	Apr-08				SRF change
		HVAC GRAVITY VENTILATORS	Jul-07				Reference update
		HVAC GRAVITY VENTILATORS	Jun-06				Title change, replaced SRF titles
		HVAC GRAVITY VENTILATORS			Nov-08		Superseded by 07 72 00
		CHEMICAL, BIOLOGICAL, AND RADIOLOGICAL (CBR) AIR	Oct-06			•	Update seismic criteria
, ,		FILTRATION SYSTEM	00.00			7 (5) 00	opade solome shone
Α		CHEMICAL, BIOLOGICAL, AND RADIOLOGICAL (CBR) AIR			Feb-16	Oct-06	Superseded by 23 44 00.00 10 with the same title.
		FILTRATION SYSTEM					
S		PANEL FILTERS		Aug-08			Superseding 23 41 13.00 40; minor revisions
		PANEL FILTERS		7149 00	May-10	Aug-08	Renumbered to 23 41 13.00 40
		PANEL FILTERS	Feb-16		Way 10		Tri-Annual Database Maintenance (TADM) completed
		PANEL FILTERS	Jul-07			•	Reference update
		PANEL FILTERS	Apr-07				Reference update
		PANEL FILTERS	Jun-06				Title change, replaced SRF titles, references updated
		PANEL FILTERS	Juli-00	May-10			Superseding 23 41 13
		PANEL FILTERS		Way-10	Aug-08		Superseded by 23 41 13
		CHEMICAL, BIOLOGICAL, AND RADIOLOGICAL (CBR) AIR		Feb-16	Aug-00		Superseding UFGS 23 40 00.00 10 of the same title. Complete review and update to include
		FILTRATION SYSTEM		1 CD-10			renaming for compliance with current MasterFormat.
Α		CENTRAL HIGH TEMPERATURE WATER (HTW)		Feb-16			Superseding UFGS 33 60 00.00 10 of the same title. Complete review and update to include
		GENERATING PLANT AND AUXILIARIES		1 05 10			renaming for compliance with current MasterFormat.
N		DUST AND GAS COLLECTOR, DRY SCRUBBER AND	Feb-10			Apr-06	SRF update
		FABRIC FILTER TYPE	1 05 10			7100	ora apadio
N		FABRIC FILTER DUST COLLECTOR OF FLY ASH PARTICLES	Feb-10			Anr-06	SRF update
		IN FLUE GAS	1 05 10			7100	ora apadio
Α		HEATING BOILERS		Apr-08			Compliance with CSI SectionFormat and number and title change of superseded 23 52 00.00 10
	20 02 00	TIENTING BOILENG		7100			To on phantoe with con cooloni ciniat and namber and title change of supersocied 20 oz co.co 10
Α	23 52 00.00 10	WATER AND STEAM HEATING; OIL, GAS OR BOTH; UP TO	Jan-08			Oct-07	CCR 1579
		20 MBTUH					
Α	23 52 00.00 10	WATER AND STEAM HEATING; OIL, GAS OR BOTH; UP TO	Oct-07			Apr-06	CCR's 1574, 1577, 1582 and 1583
		20 MBTUH					
Α		WATER AND STEAM HEATING; OIL, GAS OR BOTH; UP TO			Apr-08	Jan-08	Renumber to 23 52 00
		20 MBTUH					
		HEATING BOILERS	Apr-07				Reference update
		HEATING BOILERS	Jun-06				Title change, replaced SRF titles.
		HEATING BOILERS			Apr-08	Apr-07	Redundant to 23 52 00.00 10; renumbered and renamed 23 52 00
N	23 52 33.01 20	STEAM HEATING PLANT WATERTUBE (SHOP ASSEMBLED)	Nov-08			Jul-07	Deleted references to ASME B16.20
		COAL/OIL OR COAL					
N	23 52 33.01 20	STEAM HEATING PLANT WATERTUBE (SHOP ASSEMBLED)	Jul-07			Apr-06	Modified for non-asbestos use.
		COAL/OIL OR COAL					
N	23 52 33.02 20	STEAM HEATING PLANT WATERTUBE (FIELD ERECTED)	Nov-08			Jul-07	Deleted references to ASME B16.20
		COAL/OIL OR COAL					
N	23 52 33.02 20	STEAM HEATING PLANT WATERTUBE (FIELD ERECTED)	Jul-07			Apr-06	Modified for non-asbestos use
		COAL/OIL OR COAL					
		WATER-TUBE BOILERS, OIL/GAS OR OIL	Nov-08			Jul-07	Deleted references to ASME B16.20
N	23 52 33 03 20	WATER-TUBE BOILERS, OIL/GAS OR OIL	Jul-07			Jul-06	Modified for non-asbestos use

f t	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
reparing Activity	Number			(New)			
P Ac				,			
<u>r</u>							
N	23 52 33.03 20	WATER-TUBE BOILERS, OIL/GAS OR OIL	Jul-06			Apr-06	Revised
Α	23 52 43.00 10	HEAT RECOVERY BOILERS	Apr-08			Jan-08	Compliance with CSI SectionFormat
Α	23 52 43.00 10	HEAT RECOVERY BOILERS	Jan-08			Oct-07	Incorporate EPAct05 requirements
Α	23 52 43.00 10	HEAT RECOVERY BOILERS	Oct-07			Jul-06	Update seismic criteria
Α		HEAT RECOVERY BOILERS		Jul-06			Superseding 42 11 23.00 10
N	23 52 43.00 20	LOW PRESSURE WATER HEATING BOILERS (UNDER	May-15			Jul-06	Revised throughout to incorporate CCRs 1006, 4267, and 2584. Modifications included
		800,000 BTU/HR OUTPUT)					references, boiler installation requirements, detail drawings, water analysis, safety standards,
							submittals, efficiency requirements, general requirements, controls, safety features, operational
							tests, and acceptance operational test and inspection.
N	23 52 43.00 20	LOW PRESSURE WATER HEATING BOILERS (UNDER	Jul-06			Apr-06	Added sustainable design requirements
		800,000 BTU/HR OUTPUT)					
N	23 52 46.00 20	LOW PRESSURE WATER HEATING BOILERS (OVER 800,000	May-15			Apr-06	Revised throughout to incorporate CCRs 1007 and 4266. Modifications included references, boiler
		BTU/HR OUTPUT)					installation requirements, detail drawings, water analysis, safety standards, submittals, controls,
							safety features, operational tests, and acceptance operational test and inspection.
N	23 52 49.00 20	STEAM BOILERS AND EQUIPMENT (500,000-18,000,000	Nov-08			Apr-06	SRF update
		BTU/HR)					
Α	23 54 16.00 10	HEATING SYSTEM; GAS-FIRED HEATERS	Apr-08			Jan-08	Compliance with CSI SectionFormat
Α	23 54 16.00 10	HEATING SYSTEM; GAS-FIRED HEATERS	Jan-08			Oct-07	Incorporate EPAct05 requirements
Α	23 54 16.00 10	HEATING SYSTEM; GAS-FIRED HEATERS	Oct-07			Apr-06	Update seismic criteria
N	23 54 19	BUILDING HEATING SYSTEMS, WARM AIR	Nov-08				SRF update
S	23 55 13.00 40	FUEL-FIRED DUCT HEATERS	Jan-07			Jun-06	Replaced SRF number and title
S	23 55 13.00 40	FUEL-FIRED DUCT HEATERS	Jun-06			Apr-06	Title change, replaced SRF titles
S	23 55 13.00 40	FUEL-FIRED DUCT HEATERS			Aug-08	Jan-07	Superseded by 23 82 43
Α	23 57 10.00 10	FORCED HOT WATER HEATING SYSTEMS USING WATER	Jan-08			Oct-07	Incorporate EPAct05 requirements
		AND STEAM HEAT EXCHANGERS					
Α	23 57 10.00 10	FORCED HOT WATER HEATING SYSTEMS USING WATER	Oct-07			Apr-06	Update seismic criteria
		AND STEAM HEAT EXCHANGERS					
S	23 61 00.00 40	REFRIGERANT COMPRESSORS	Jun-06			Apr-06	Title change, replaced SRF titles, references updated
S	23 61 00.00 40	REFRIGERANT COMPRESSORS			Jan-07	Jun-06	Re-occurs in 23 63 00.00 10, 23 66 00.00 20, 23 69 00.00 20, 23 82 02.00 10
Α	23 63 00.00 10	COLD STORAGE REFRIGERATION SYSTEMS	Oct-07			Apr-06	CCR 1590
N	23 64 00	PACKAGED WATER CHILLERS, ABSORBTION TYPE	Nov-16			Aug-09	Complete revision.
N	23 64 00	PACKAGED WATER CHILLERS, ABSORBTION TYPE	Aug-09			Aug-08	Deleted subpart 2.5.5
N	23 64 00	PACKAGED WATER CHILLERS, ABSORBTION TYPE		Aug-08			Superseding 23 64 00.00 10 and 23 66 00.00 20
Α	23 64 00.00 10	LIQUID CHILLERS	Jan-08			Oct-07	Incorporate EPAct05 requirements
Α	23 64 00.00 10	LIQUID CHILLERS	Oct-07			Jul-06	CCR 1585
Α	23 64 00.00 10	LIQUID CHILLERS		Jul-06			Superseding 42 22 00.00 10
Α	23 64 00.00 10	LIQUID CHILLERS			Aug-08	Jan-08	Superseded by 23 64 00 and 23 64 10
N	23 64 10	WATER CHILLERS, VAPOR COMPRESSION TYPE	Nov-16			Aug-08	Complete revision.
N	23 64 10	WATER CHILLERS, VAPOR COMPRESSION TYPE		Aug-08			Superseding 23 64 00.00 10 and 23 66 00.00 20
N		CHILLED, CHILLED-HOT, AND CONDENSER WATER PIPING	Aug-09			Apr-08	Editorial changes to subparts 2.3 and 2.4
		SYSTEMS					
N	23 64 26	CHILLED, CHILLED-HOT, AND CONDENSER WATER PIPING	Apr-08			Jan-07	Revised section reference in subpart 2.12
		SYSTEMS	-				
N	23 64 26	CHILLED, CHILLED-HOT, AND CONDENSER WATER PIPING	Jan-07			Jul-06	Added note to subparts 2.3 and 2.4 ; not for use in Navy projects
		SYSTEM					
N	23 64 26	CHILLED, CHILLED-HOT, AND CONDENSER WATER PIPING	Jul-06			Apr-06	Added NASA requirements
		SYSTEMS				·	
N	23 65 00	COOLING TOWERS AND REMOTE EVAPORATIVELY-COOLED	Nov-16			Aug-08	Title changed from COOLING TOWERS to COOLING TOWERS AND REMOTE
		CONDENSERS					EVAPORATIVELY-COOLED CONDENSERS. Complete review and update concerning cooling
							towers and remote evaporatively-cooled condensers.
N	23 65 00	COOLING TOWERS		Aug-08			Superseding 23 65 00.00 10 and 23 66 00.00 20
		COOLING TOWER	Jan-08	<u> </u>			Incorporate EPAct05 requirements
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Preparing Activity	Section	Title	Revised		Deleted	Old Date	Nature of Change
pal	Number			(New)			
l Pre							
	23 65 00.00 10	COOLING TOWER			Aug-08	Jan-08	Superseded by 23 65 00
N		CENTRAL REFRIGERATION EQUIPMENT FOR AIR	Jul-06		Aug-00		Added sustainable design requirements
"	23 66 00.00 20	CONDITIONING	Jui-06			Apr-06	Added sustainable design requirements
<u> </u>	22.66.00.00.20	CENTRAL REFRIGERATION EQUIPMENT FOR AIR	+		A 00	11.00	Superseded by 23 64 00, 23 64 10 and 23 65 00
N	23 66 00.00 20				Aug-08	Jul-06	Superseded by 23 64 60, 23 64 10 and 23 63 60
—	22 70 04 00 40	CONDITIONING CENTRAL STEAM-GENERATING SYSTEM, COAL-FIRED	Jan-08			O at 0.7	In some orate CDA at05 was relieved and
A			Oct-07			Oct-07	Incorporate EPAct05 requirements Update seismic criteria
A		CENTRAL STEAM CENERATING SYSTEM, COADINATION					'
A	23 70 02.00 10	CENTRAL STEAM GENERATING SYSTEM - COMBINATION	Jan-08			Oct-07	Incorporate EPAct05 requirements
<u> </u>	22 70 02 00 40	GAS AND OIL FIRED	O at 0.7			A == 00	I Indete esignic suitoria
A	23 70 02.00 10	CENTRAL STEAM-GENERATING SYSTEM, COMBINATION	Oct-07			Apr-06	Update seismic criteria
<u> </u>	23 70 03.00 10	GAS AND OIL FIRED HEATING AND UTILITIES SYSTEMS, CENTRAL STEAM	1 00			0-4-07	In a sum a made I DDA at05 many improvements
A		,	Jan-08			Oct-07	Incorporate EPAct05 requirements
A		HEATING AND UTILITIES SYSTEMS, CENTRAL STEAM	Oct-07				Update seismic criteria
A	23 71 19	THERMAL ENERGY STORAGE SYSTEM: ICE-ON-COIL	May-18				Complete review and update.
A	23 71 19	THERMAL ENERGY STORAGE SYSTEM: ICE-ON-COIL	Jan-08			Jul-07	Incorporate EPAct05 requirements
I A	23 71 19	THERMAL ENERGY STORAGE SYSTEM: ICE-ON-COIL	Jul-07				Division 05 SRF changes
A		ENERGY RECOVERY SYSTEMS	Jan-08			Oct-07	Incorporate EPAct05 requirements
A		ENERGY RECOVERY SYSTEMS	Oct-07				Update seismic criteria
A		DESICCANT COOLING SYSTEMS	_		Feb-18		Superseded by UFGS 23 84 19.00 DESICCANT COOLING SYSTEMS.
A		DESICCANT COOLING SYSTEMS	Apr-08				Compliance with CSI SectionFormat
Α		DESICCANT COOLING SYSTEMS	Jan-08			Jul-06	Incorporate EPAct05 requirements
		DESICCANT COOLING SYSTEMS	1	Jul-06			Superseding 42 31 16.00 10
		INDOOR CENTRAL-STATION AIR-HANDLING UNITS	Jun-06				Title change, replaced SRF titles, references updated
S	23 73 00.00 40	INDOOR CENTRAL-STATION			Jan-07	Jun-06	Re-occurs in 23 34 16.00 20
		AIR-HANDLING UNITS					
S	23 73 00.13 40	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING			Jul-06	Apr-06	Superseded by 23 73 13.00 40
		UNITS					
S	23 73 13	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING	Aug-10			Nov-08	Revised General Note, deleted 1.2; submittal article compliance; Added subparts 1.3. 1.3.1, 1.3.2,
		UNITS	1				1.4, 1.5, 2.1 and 3.8; other minor revisions throughout
S	23 73 13	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING	Nov-08			Aug-08	SRF Update
		UNITS					
S	23 73 13	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING		Aug-08			Superseding 23 73 13.00 40; minor revisions; SRF change
		UNITS					
S	23 73 13	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING			Feb-11	Aug-10	Demoted back to a NASA fifth level-23 73 13.00 40; CCR #604 - comments were incorporated
		UNITS					
S	23 73 13.00 40	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING	May-17			May-14	Tri-Annual Database Maintenance (TADM) completed
		UNITS					
S	23 73 13.00 40	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING	May-14			Feb-11	Tri-Annual Database Maintenance (TADM) completed
		UNITS					
S	23 73 13.00 40	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING	Apr-08			Jul-07	SRF change
		UNITS					
S	23 73 13.00 40	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING	Jul-07			Jun-06	Replaced SRF title
		UNITS					
S	23 73 13.00 40	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING		Feb-11			Superseding 23 73 13
		UNITS					
S	23 73 13.00 40	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING		Jun-06			Superseding 23 73 00.13 40, references updated
L_		UNITS	<u> </u>		<u></u>	<u> </u>	
S	23 73 13.00 40	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING			Aug-08	Apr-08	Superseded by 23 73 13
L_		UNITS	<u> </u>		<u></u>	<u> </u>	
S	23 73 33.00 40	INDOOR INDIRECT FUEL-FIRED HEATING AND	Jun-06			Apr-06	Title change, replaced SRF titles, references updated
L		VENTILATING UNITS	<u> </u>		<u></u>	<u> </u>	
S	23 73 33.00 40	INDOOR INDIRECT FUEL-FIRED			Jan-07	Jun-06	Re-occurs in 23 82 01.00 10
		HEATING AND VENTILATING UNITS	1				

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ing /	Section	Title	Revised		Deleted	Old Date	Nature of Change
oar ctiv	Number			(New)			
Preparing Activity							
	00.74.00	DAGINAGED OUTDOOD HEATING AND GOOD BIG MANYEUD	11 00				
S	23 74 33	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP	Nov-09			Aug-08	General update
		AIR-CONDITIONERS					
S	23 74 33	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP		Aug-08			Superseding 23 74 33.00 40; minor revisions; SRF change
		AIR-CONDITIONERS					
S	23 74 33	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP			Feb-11	Nov-09	Demoted back to a NASA fifth level-23 74 33.00 40
		AIR-CONDITIONERS					
S	23 74 33.00 40	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP	May-17			Feb-11	Tri-Annual Database Maintenance (TADM) completed
		AIR-CONDITIONERS					
S	23 74 33.00 40	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP	Apr-08			Apr-07	SRF change
		AIR-CONDITIONERS					
S	23 74 33.00 40	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP	Apr-07			Jun-06	Reference update
		AIR-CONDITIONERS					
S	23 74 33.00 40	PACKAGED, OUTDOOR HEATING AND COOLING MAKEUP	Jun-06			Apr-06	Title change, replaced SRF titles, references updated
		AIR-CONDITIONERS					
S	23 74 33.00 40	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP		Feb-11			Superseding 23 74 33
		AIR-CONDITIONERS					
S	23 74 33.00 40	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP			Aug-08	Apr-08	Superseded by 23 74 33
		AIR-CONDITIONERS					
Α	23 76 00.00 10	EVAPORATIVE COOLING SYSTEMS	Apr-08			Jan-08	Compliance with CSI SectionFormat
Α		EVAPORATIVE COOLING SYSTEMS	Jan-08			Apr-06	Incorporate EPAct05 requirements
		EVAPORATIVE COOLING SYSTEM	Jul-06				added sustainable design requirements
	23 81 00	DECENTRALIZED UNITARY HVAC EQUIPMENT		May-18			Superseding UFGS 23 82 02.00 10 UNITARY HEATING AND COOLING EQUIPMENT. Complete
							review and update including section number and title changes.
N	23 81 00.00 20	UNITARY AIR CONDITIONING EQUIPMENT	Nov-09			Jul-06	Removed subpart 1.2 regarding Y2K; SRF update
N		UNITARY AIR CONDITIONING EQUIPMENT	Jul-06				added sustainable design requirements
N		COMPUTER ROOM AIR CONDITIONING UNITS	Feb-10				SRF update
N		COMPUTER ROOM AIR CONDITIONING UNITS	Jul-06				Revised
S		COMPUTER-ROOM AIR-CONDITIONERS	Jun-06				Title change, replaced SRF titles, references updated
		COMPUTER-ROOM AIR-CONDITIONERS			Jan-07		Re-occurs in 23 81 23.00 20
		AIR-SOURCE UNITARY HEAT PUMPS	Apr-08				SRF change
		AIR-SOURCE UNITARY HEAT PUMPS	Jul-07				Replaced SRF title
S		AIR-SOURCE UNITARY HEAT PUMPS	Apr-07				Reference update
S		AIR-SOURCE UNITARY HEAT PUMPS	Jun-06				Title change, replaced SRF titles
		AIR-SOURCE UNITARY HEAT PUMPS	our oo		Aug-08		Redundant to 23 82 02.00 10 and 23 81 00.00 20
N		WATER SOURCE HEAT PUMP SYSTEMS	Jul-06		Aug-00		added sustainable design requirements
N		WATER SOURCE HEAT PUMP SYSTEMS	0ui-00		Jan-07		Superseded by 23 81 47
⊢ N	23 81 47	WATER GOORGE HEAT TOWN OTOTEMS WATER-LOOP AND GROUND-LOOP HEAT PUMP SYSTEMS	Aug-08		Jan-01		Minor revisions throughout
'\	23 01 47	WATER-LOOP AND GROUND-LOOP HEAT FUMF STOTEMS	Aug-00			Αρι-00	Inition revisions triloughout
	23 81 47	WATER-LOOP AND GROUND-LOOP HEAT PUMP SYSTEMS	Apr-08			Jan-07	Revised throughout
l in	23 01 47	WATER-LOOP AND GROUND-LOOP HEAT PUMP STSTEMS	Apr-06			Jan-u <i>i</i>	Revised tilloughout
NI.	23 81 47	WATER-LOOP AND GROUND-LOOP HEAT PUMP SYSTEMS	Jan-07			Anr OG	Superseding 23 81 46.00 20; requirements incorporated
N	23 01 47	WATER-LOOP AND GROUND-LOOP HEAT PUMP SYSTEMS	Jan-07			Apr-06	Superseding 25 of 46.00 20, requirements incorporated
<u> </u>	00 00 00 00 00	TERMINIAL LIFATING LINUTG	F-1- 4C			Nav. 00	David and the second and the improvements OODs 4704 4470 4400 and 4740. Title above and frame
N	23 82 00.00 20	TERMINAL HEATING UNITS	Feb-16			Nov-08	Revised throughout to incorporate CCRs 1734, 4179, 4406 and 4716. Title changed from
							TERMINAL HEATING AND COOLING UNITS. Modifications included, references, infrared heaters
.	00.00.00.00	TERMINAL LICATING AND COOLING LAUTS	NI 00	-			and electrical work.
IN A		TERMINAL HEATING AND COOLING UNITS	Nov-08				SRF update
A		WARM AIR HEATING SYSTEMS	Apr-08	-			Compliance with CSI SectionFormat
H A		WARM AIR HEATING SYSTEMS	Jan-08		M 40		Incorporate EPAct05 requirements
A		UNITARY HEATING AND COOLING EQUIPMENT	A 00	-	May-18		Superseded by UFGS 23 81 00 DECENTRALIZED UNITARY HVAC EQUIPMENT.
A		UNITARY HEATING AND COOLING EQUIPMENT	Apr-08	<u> </u>			Compliance with CSI SectionFormat
I A		UNITARY HEATING AND COOLING EQUIPMENT	Jan-08				Incorporate EPAct05 requirements
L A	23 82 02.00 10	UNITARY HEATING AND COOLING EQUIPMENT	Oct-07	I		Apr-06	CCR's 1591, 1592 and 1593

ring vity	Section	Title	Revised		Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
S	23 82 16	AIR COILS	Aug-10			Aug-08	Added "Note" below Part 1 General; submittal article compliance; revised subpart 1.3 and 1.4; other minor revisions throughout
S	23 82 16	AIR COILS		Aug-08			Superseding 23 82 16.00 40; minor revisions
S	23 82 16	AIR COILS		11119 00	Feb-11	Aug-10	Demoted back to a NASA fifth level-23 82 16.00 40
S		AIR COILS	May-16				Tri-Annual Database Maintenance (TADM) completed
S	23 82 16.00 40		May-13				Tri-Annual Database Maintenance (TADM) completed
S		AIR COILS	Jul-07				Reference update
s		AIR COILS	Jun-06				Replaced SRF titles
S		AIR COILS	0411 00	Feb-11			Superseding 23 82 16
S		AIR COILS	1	10011	Aug-08		Superseded by 26 82 16
S	23 82 19	FAN COIL UNITS	Aug-10		Aug-00		Submittal article compliance; other minor revisions throughout
S	23 82 19	FAN COIL UNITS	Aug-10	Aug-08		Aug-00	Superseding 23 82 19.00 40; minor revisions
S	23 82 19	FAN COIL UNITS	1	Aug-00	Feb-11	Aug-10	Demoted back to a NASA fifth level-23 82 19.00 40
S		FAN COIL UNITS	May-17		1 60-11		Tri-Annual Database Maintenance (TADM) completed
S		FAN COIL UNITS	May-14				Tri-Annual Database Maintenance (TADM) completed
S		FAN COIL UNITS	Apr-08				SRF change
S		FAN COIL UNITS	Jul-07				Reference update
		FAN COIL UNITS	Apr-07				Reference update
S		FAN COIL UNITS	Jun-06				
<u>S</u>			Jun-06	Fab 44			Title change, replaced SRF titles, references updated
S		FAN COIL UNITS		Feb-11	A 00		Superseding 23 82 19
S		FAN COIL UNITS	N 00		Aug-08		Superseded by 23 82 19
S	23 82 23	UNIT VENTILATORS	Nov-08			Aug-08	SRF update
S	23 82 23	UNIT VENTILATORS		Aug-08			Superseding 23 82 23.00 40; minor revisions
S	23 82 23	UNIT VENTILATORS	_		Feb-11		Demoted back to a NASA fifth level-23 82 23.00 40
S		UNIT VENTILATORS	May-17				Tri-Annual Database Maintenance (TADM) completed
S		UNIT VENTILATORS	May-14				Tri-Annual Database Maintenance (TADM) completed
S		UNIT VENTILATORS	Apr-08				SRF change
S		UNIT VENTILATORS	Jul-07				Reference update
S		UNIT VENTILATORS	Apr-07				Reference update
S		UNIT VENTILATORS	Jun-06				Title change, replaced SRF titles, references updated
S		UNIT VENTILATORS		Feb-11			Superseding 23 82 23
S	23 82 23.00 40	UNIT VENTILATORS			Aug-08		Superseded by 23 82 23
S	23 82 43	ELECTRIC DUCT HEATERS	Aug-10			Aug-08	Submittal article compliance; other minor revisions throughout
S	23 82 43	ELECTRIC DUCT HEATERS		Aug-08			Superseding 23 55 13.00 40; minor revisions
S	23 82 43	ELECTRIC DUCT HEATERS			Feb-11	Aug-10	Demoted back to a NASA fifth level-23 82 43.00 40
S	23 82 43.00 40	ELECTRIC DUCT HEATERS	May-17			Aug-14	Tri-Annual Database Maintenance (TADM) completed
S	23 82 43.00 40	ELECTRIC DUCT HEATERS	Aug-14			Aug-11	Tri-Annual Database Maintenance (TADM) completed
S		ELECTRIC DUCT HEATERS	Aug-11				CSI SectionFormat; Submittal Article Compliance
S		ELECTRIC DUCT HEATERS		Feb-11			Superseding 23 82 43
S		ELECTRIC UNIT HEATERS		Aug-08			Superseding 40 41 13.13 40
S	23 82 46	ELECTRIC UNIT HEATERS		Ī	Feb-11	Aug-08	Demoted back to a NASA fifth level-23 82 46.00 40
S		ELECTRIC UNIT HEATERS	May-17				Tri-Annual Database Maintenance (TADM) completed
S		ELECTRIC UNIT HEATERS	Aug-14				Tri-Annual Database Maintenance (TADM) completed
S		ELECTRIC UNIT HEATERS	Aug-11				CSI SectionFormat; Submittal Article Compliance
S		ELECTRIC UNIT HEATERS	1 3	Feb-11			Superseding 23 82 46
N		DESICCANT DEHUMIDIFICATION EQUIPMENT	1	1	Feb-18		Superseded by new UFGS Section 23 84 19.00 DESICCANT COOLING SYSTEMS
N		DESICCANT DEHUMIDIFICATION EQUIPMENT	Nov-08		. 52 10		SRF update
A	23 84 19.00	DESICCANT COOLING SYSTEMS	1,100 00	Feb-18		7 (2) 00	Superseding UFGS 23 72 26.00 10 DESICCANT COOLING SYSTEMS. Complete review and
	25 5 1 15.55	525.55.411 565E1116 6151E1116		' 55 15			lupdate with section number change.
Α	25 08 10	UTILITY MONITORING AND CONTROL SYSTEM TESTING	†	Apr-06			New
A	25 10 10	UTILITY MONITORING AND CONTROL SYSTEM (UMCS)	Feb-19	Αρι-00		Nov-15	Complete review and update.
		FRONT END AND INTEGRATION				1131 10	Complete review and appaale.

ng ity	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
) re							
A	25 10 10	UTILITY MONITORING AND CONTROL SYSTEM (UMCS)	Nov-15			Nov-12	Update technical requirements to be in agreement with UFGS 23 09 00, UFGS 23 09 23.01, and
		FRONT END AND INTEGRATION	1404-10			1404-12	UFGS 23 09 23.02 and to update cybersecurity requirements
Α		UTILITY MONITORING AND CONTROL SYSTEM (UMCS)	Nov-12			May-10	Title change from LONWORKS UTILITY MONITORING AND CONTROL SYSTEM (UMCS) and
		FRONT END AND INTEGRATION				•	complete update, including expanding the number of supported protocols
Α	25 10 10	LONWORKS UTILITY MONITORING AND CONTROL SYSTEM	May-10				Section title change and extensive revision
		(UMCS)					
Α		UTILITY MONITORING AND CONTROL SYSTEM (UMCS)	Dec-09				Restored to version prior to Nov-08 release
A		UTILITY MONITORING AND CONTROL SYSTEM (UMCS)	Nov-08				Compliance with CSI SectionFormat
N		CYBERSECURITY OF FACILITY-RELATED CONTROL			Nov-18		Navy-only Section, including NAVFAC Interim Technical Guidance (ITG 2017-01) – Application of
		SYSTEMS					Cybersecurity to Facility-Related Control Systems, is superseded by Tri-Service cybersecurity UFGS Section 25 05 11 Cybersecurity for Facility-Related Control Systems.
							or do dection 25 05 11 Cybersecurity for 1 acility-related Control Systems.
N	25 50 00.00 20	CYBERSECURITY OF FACILITY-RELATED CONTROL		Feb-17			New Navy-only Section identifying the requirements for a NAVFAC Cybersecurity Hygiene
'		SYSTEMS					Checklist.
N	26 00 00.00 20	BASIC ELECTRICAL MATERIALS AND METHODS	Jul-06			Apr-06	
S	26 00 00.00 40	ELECTRICAL	Jun-06			Apr-06	Title change, added subpart 2.6 ARCH FLASH LABEL, replaced SRF titles, references updated
	26 00 00.00 40				Jan-07		Re-occurs in 26 05 00.00 40 and 26 00 00.00 20
S		COMMON WORK RESULTS FOR ELECTRICAL		Aug-08	N 00		Superseding 26 05 00.00 40; minor revisions
S		COMMON WORK RESULTS FOR ELECTRICAL	A 40		Nov-08		Superseded by 26 05 00.00 40
S		COMMON WORK RESULTS FOR ELECTRICAL	Aug-16				Tri-Annual Database Maintenance (TADM) completed
S		COMMON WORK RESULTS FOR ELECTRICAL COMMON WORK RESULTS FOR ELECTRICAL	Aug-13 Nov-10				Tri-Annual Database Maintenance (TADM) completed Modified scope note; subpart 3.5 - separated combined table into one metric and one english
3	26 05 00.00 40	COMMON WORK RESULTS FOR ELECTRICAL	1100-10			Aug-10	Infoditied scope note, subpart 5.5 - separated combined table into one metric and one english
S	26 05 00 00 40	COMMON WORK RESULTS FOR ELECTRICAL	Aug-10			Nov-08	Standard tailoring for RCBEA incorporated; other minor revisions throughout
S		COMMON WORK RESULTS FOR ELECTRICAL	Apr-08				SRF change
S		COMMON WORK RESULTS FOR ELECTRICAL	Oct-06				Replaced SRF number
S		COMMON WORK RESULTS FOR ELECTRICAL	Jun-06				Title change, replaced SRF titles, references updated
S	26 05 00.00 40	COMMON WORK RESULTS FOR ELECTRICAL		Nov-08			Superseding 26 05 00
S	26 05 00.00 40	COMMON WORK RESULTS FOR ELECTRICAL			Aug-08	Apr-08	Superseded by 26 05 00
S	26 05 13.00 40	MEDIUM- VOLTAGE CABLES	Nov-16			Nov-13	Tri-Annual Database Maintenance (TADM) completed
S		MEDIUM- VOLTAGE CABLES	Nov-13				Tri-Annual Database Maintenance (TADM) completed
S		MEDIUM- VOLTAGE CABLES	Aug-10				Standard tailoring for RCBEA incorporated; other minor revisions throughout
S		MEDIUM- VOLTAGE CABLES	Nov-08				Revised throughout towards unification
S		MEDIUM-VOLTAGE CABLES	Aug-08				Revised throughout
S		MEDIUM-VOLTAGE CABLES	Jul-07				Reference update
S		MEDIUM- VOLTAGE CABLES MEDIUM-VOLTAGE CABLES	Apr-07 Jan-07				Reference update Replaced SRF number and title
S		MEDIUM-VOLTAGE CABLES MEDIUM-VOLTAGE CABLES	Jun-06				Title change, replaced SRF titles
A		INSULATED WIRE AND CABLE	Nov-08				Compliance with CSI SectionFormat
A		INSULATED WIRE AND CABLE	1404-00		May-16		Superseded by UFGS 26 05 19.10 10 INSULATED WIRE AND CABLE
A		INSULATED WIRE AND CABLE		May-16			Updates and supersedes UFGS 26 05 19.00 10 INSULATED WIRE AND CABLE
N		DOCKSIDE POWER CONNECTION STATIONS	Jan-07			Apr-06	
N		DOCKSIDE POWER CONNECTION STATIONS	Apr-06				Title change; thorough revision
Α	26 05 48.00 10	SEISMIC PROTECTION FOR ELECTRICAL EQUIPMENT	Oct-07				Update seismic criteria
S	26 05 70.00 40	HIGH VOLTAGE OVERCURRENT PROTECTIVE DEVICES	Feb-15				Tri Annual Database Maintenance (TADM) completed
S	26 05 70.00 40	HIGH VOLTAGE OVERCURRENT PROTECTIVE DEVICES	Nov-11			May-11	Submittal Article Compliance; CSI SectionFormat; Imperative Language Throughout; Converted
							Unformatted to New Formatted Tables
		HIGH VOLTAGE OVERCURRENT PROTECTIVE DEVICES	May-11				CCR 403: Minor revisions
S	26 05 70.00 40	HIGH VOLTAGE OVERCURRENT PROTECTIVE DEVICES	Feb-11				Submittal article compliance; revised subpart 1.3; inserted 1.4, 1.4.1; added note 3.2; added
<u> </u>	00.05.70.00.40	HIGH VOLTAGE OVEROUDDENT DROTECTS /E DEVICES		Nev 22			subpart 3.3, 3.4; other minor revisions; CCR #404 - comments were incorporated
S		HIGH-VOLTAGE OVERCURRENT PROTECTIVE DEVICES	Fcb 47	Nov-08			Superseding 26 05 73.00 40
S	∠0 UD / 1.UU 4U	LOW VOLTAGE OVERCURRENT PROTECTIVE DEVICES	Feb-17			Feb-14	Tri-Annual Database Maintenance (TADM) completed

Preparing Activity	Section Number	Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
<u> </u>	26.05.71.00.40	LOW VOLTAGE OVERCURRENT PROTECTIVE DEVICES	Feb-14			Mov. 11	Tri Annual Database Maintenance (TADM) completed
S		LOW VOLTAGE OVERCURRENT PROTECTIVE DEVICES LOW VOLTAGE OVERCURRENT PROTECTIVE DEVICES	May-11			_	CCR 404: Minor revisions
S		LOW VOLTAGE OVERCURRENT PROTECTIVE DEVICES	Feb-11				CCR #322 - comments were incorporated
S		LOW-VOLTAGE OVERCURRENT	1 65-11	Nov-08			Superseding 26 05 73.00 40
~	20 00 7 1.00 40	PROTECTIVE DEVICES		1404-00			Supersealing 20 00 7 0.00 40
S	26 05 73.00 40	OVERCURRENT PROTECTIVE DEVICES	Aug-08			Jan-08	SRF change
		OVERCURRENT PROTECTIVE DEVICES	Jan-08				Updated criteria
		OVERCURRENT PROTECTIVE DEVICES	Jul-07				Title change, reference update
S		OVERCURRENT PROTECTIVE DEVICE COORDINATION STUDY	Apr-07				Reference update
S	26 05 73.00 40	OVERCURRENT PROTECTIVE DEVICE COORDINATION STUDY	Jan-07			Oct-06	Replaced SRF number and title
S		OVERCURRENT PROTECTIVE DEVICE COORDINATION STUDY	Oct-06				Reference update
S		OVERCURRENT PROTECTIVE DEVICE COORDINATION STUDY	Jun-06			-	Title change, replaced SRF titles, references updated
		OVERCURRENT PROTECTIVE DEVICES			Nov-08		Superseded by 26 05 70.00 40 and 26 05 71.00 40
N	26 08 00	APPARATUS INSPECTION AND TESTING	Aug-08			•	Deleted reference to L-16303; changed "Transmission Distribution" to "Electrical Distribution"
Α		POWER MONITORING SYSTEM	Nov-08			•	Compliance with CSI SectionFormat
Α	26 09 13	POWER MONITORING SYSTEM			May-15		UFGS archived; outdated technology
S		LIGHTING CONTROL DEVICES	Aug-16				Tri-Annual Database Maintenance (TADM) completed
S		LIGHTING CONTROL DEVICES	Aug-13				Tri-Annual Database Maintenance (TADM) completed
S		LIGHTING CONTROL DEVICES	Aug-10				Standard tailoring for RCBEA incorporated; other minor revisions throughout
S		LIGHTING CONTROL DEVICES	Nov-08				Revised throughout towards unification
S		LIGHTING CONTROL DEVICES	Jul-07				Reference update
S		LIGHTING CONTROL DEVICES LIGHTING CONTROL DEVICES	Jan-07 Jun-06				Replaced SRF number and title
S N		SECONDARY UNIT SUBSTATIONS	Juli-00		Apr-07		Title change, replaced SRF titles, references updated Superseded by 26 11 16
		PRIMARY UNIT SUBSTATIONS		Apr-07	Api-01		Superseding 26 11 16.00 20
S		PRIMARY UNIT SUBSTATIONS	Jun-06	Αρι-01			Title change, replaced SRF titles, references updated
S		PRIMARY UNIT SUBSTATIONS			Jan-07		Re-occurs in 26 11 16.00 20
A		MAIN ELECTRIC SUPPLY STATION AND SUBSTATION	Oct-07		our or		Update seismic criteria
N	26 11 16	SECONDARY UNIT SUBSTATIONS	Feb-10				SRF update
N	26 11 16	SECONDARY UNIT SUBSTATIONS		Apr-07			Superseding 26 11 13
N		PRIMARY UNIT SUBSTATIONS			Apr-07	Apr-06	Superseded by 26 11 13.00 20
S		SECONDARY UNIT SUBSTATIONS	Jun-06				Title change, replaced SRF titles, references updated
S	26 11 16.00 40	SECONDARY UNIT SUBSTATIONS			Jan-07		Re-occurs in 26 11 13
S		MEDIUM-VOLTAGE TRANSFORMERS	Jul-07				Reference update
		MEDIUM-VOLTAGE TRANSFORMERS	Apr-07				Reference update
S		MEDIUM-VOLTAGE TRANSFORMERS	Jan-07				Replaced SRF number and title
		MEDIUM-VOLTAGE TRANSFORMERS	Jun-06				Title change, replaced SRF titles, references updated
		MEDIUM-VOLTAGE TRANSFORMERS			Nov-08		Superseded by 26 12 19.00 40
S		PAD-MOUNTED, LIQUID-FILLED, MEDIUM-VOLTAGE TRANSFORMERS	Nov-14				Tri-Annual Database Maintenance (TADM) completed
S		PAD-MOUNTED, LIQUID-FILLED, MEDIUM-VOLTAGE TRANSFORMERS	Feb-11				CCR #406 - comments were incorporated
S		PAD-MOUNTED, LIQUID-FILLED, MEDIUM-VOLTAGE TRANSFORMERS	Aug-10			Nov-08	Standard tailoring for RCBEA incorporated; other minor revisions throughout
S		PAD-MOUNTED, LIQUID-FILLED, MEDIUM-VOLTAGE TRANSFORMERS		Nov-08			New; moving towards unification
N	26 12 19.10	THREE-PHASE PAD-MOUNTED TRANSFORMERS	May-17			Feb-12	Revision included updating the minimum efficiency to meet 10 CFR 431, Subpart K, and meeting additional changes in transformer technology.

ξğ	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number		T T T T T T T T T T T T T T T T T T T	(New)	20.0.00	Old Date	
Ac Ac							
	26 12 19.10	THREE-PHASE PAD-MOUNTED TRANSFORMERS	Feb-12				Modified subparts 2.2, 2.2.1, 2.2.1.1- 2.2.1.3, 2.2.2, 2.2.4, 3.4, 3.5,
	26 12 19.10	THREE-PHASE PAD-MOUNTED TRANSFORMERS	Aug-11				Major revision
	26 12 19.10	THREE-PHASE PAD-MOUNTED TRANSFORMERS	Nov-09				Major revision
	26 12 19.10	THREE-PHASE PAD-MOUNTED TRANSFORMERS	Nov-08		NI 40		MTA tag correction
	26 12 19.20	SINGLE-PHASE PAD-MOUNTED TRANSFORMERS SINGLE-PHASE PAD-MOUNTED TRANSFORMERS	May 17		Nov-13	Apr-06	Deleted; replaced by 26 12 21
N	26 12 21	SINGLE-PHASE PAD-MOUNTED TRANSFORMERS	May-17			Nov-13	Revision included updating the minimum efficiency to meet 10 CFR 431, Subpart K, and meeting additional changes in transformer technology."
N	26 12 21	SINGLE-PHASE PAD-MOUNTED TRANSFORMERS		Nov-13			NEW; replaces 26 12 19.20
N	26 13 00	SF6/HIGH-FIREPOINT FLUIDS INSULATED PAD-MOUNTED		Nov-13			Supersedes UGFS 26 13 00.00 20 SF6/HIGH-FIREPOINT FLUIDS INSULATED PAD-MOUNTED
		SWITCHGEAR		1100-14			SWITCHGEAR
N		SF6/HIGH-FIREPOINT FLUIDS INSULATED PAD-MOUNTED SWITCHGEAR	Aug-11				Major revision; changed title from "SF6 INSULATED PAD-MOUNTED SWITCHGEAR" to "SF6/HIGH-FIREPOINT FLUIDS INSULATED PAD-MOUNTED SWITCHGEAR"
N	26 13 00.00 20	SF6/HIGH-FIREPOINT FLUIDS INSULATED PAD-MOUNTED SWITCHGEAR			Nov-14		Superseded by new 26 13 00 SF6/HIGH-FIREPOINT FLUIDS INSULATED PAD-MOUNTED SWITCHGEAR
N	26 13 01	PAD-MOUNTED DEAD-FRONT AIR INSULATED		Aug-13			NEW
S	26 18 23.00 40	MEDIUM-VOLTAGE SURGE ARRESTERS	Aug-16			Aug-13	Tri-Annual Database Maintenance (TADM) completed
S	26 18 23.00 40	MEDIUM-VOLTAGE SURGE ARRESTERS	Aug-13			Aug-10	Tri-Annual Database Maintenance (TADM) completed
S	26 18 23.00 40	MEDIUM-VOLTAGE SURGE ARRESTERS	Aug-10			Aug-08	Standard tailoring for RCBEA incorporated; other minor revisions throughout
S	26 18 23.00 40	MEDIUM-VOLTAGE SURGE ARRESTERS	Aug-08			Jul-07	Minor revisions
S	26 18 23.00 40	MEDIUM-VOLTAGE SURGE ARRESTERS	Jul-07				Reference update
S		MEDIUM-VOLTAGE SURGE ARRESTERS	Jan-07				Replaced SRF number and title
S		MEDIUM-VOLTAGE SURGE ARRESTORS	Jun-06				Title change, replaced SRF titles
S		MEDIUM-VOLTAGE MOTOR CONTROLLERS	Jan-07				Replaced SRF number and title
S		MEDIUM-VOLTAGE MOTOR CONTROLLERS	Jun-06				Title change, replaced SRF titles, references updated
S		MEDIUM-VOLTAGE CONTROLLERS			Jul-07		Renamed to 26 60 13
		INTERIOR DISTRIBUTION SYSTEM	Feb-14			•	Major revision
N		INTERIOR DISTRIBUTION SYSTEM	Aug-08			Jul-07	Deleted reference to L-16303; changed "Transmission Distribution" to "Electrical Distribution"
N		INTERIOR DISTRIBUTION SYSTEM	Jul-07			Apr-06	Updated SRF numbers
Α	26 22 00.00 10	480-VOLT STATION SERVICE SWITCHGEAR AND TRANSFORMERS	Oct-07			Apr-06	Revise metrication
N	26 23 00	LOW VOLTAGE SWITCHGEAR	May-15			Jul-06	This is a "REVISED" guide specification section number that, in part, replaces the original 26 23 00,
							SWITCHBOARDS AND SWITCHGEAR. The original guide specification was separated into two
							specifications: 26 23 00, LOW-VOLTAGE SWITCHGEAR, and 26 24 13, SWITCHBOARDS. This section
N.	00.00.00	CAUTOLIDO ADDO AND CAUTOLICEAD	1.1.00			A OC	has had a complete technical update.
	26 23 00 26 23 00.00 40	SWITCHBOARDS AND SWITCHGEAR SWITCHBOARDS AND SWITCHGEAR	Jul-06				Updated reference Tri-Annual Database Maintenance (TADM) completed
S		SWITCHBOARDS AND SWITCHGEAR SWITCHBOARDS AND SWITCHGEAR	Nov-17 Nov-14	-			Tri-Annual Database Maintenance (TADM) completed Tri-Annual Database Maintenance (TADM) completed
S		SWITCHBOARDS AND SWITCHGEAR	Feb-11				CCR #408 - comments were incorporated
S		SWITCHBOARDS AND SWITCHGEAR	Aug-10				Standard tailoring for RCBEA incorporated; other minor revisions throughout
S		SWITCHBOARDS AND SWITCHGEAR	7 tug-10	Nov-08			New; moving towards unification
	26 24 13	SWITCHBOARDS		May-15			This is a "NEW" guide specification section number that, in part, replaces 26 23 00,
''				, 10			SWITCHBOARDS AND SWITCHGEAR. The original guide specification was separated into two
							specifications: 26 23 00, LOW-VOLTAGE SWITCHGEAR, and 26 24 13, SWITCHBOARDS, and
							both sections have also had a complete technical update.
S	26 24 16.00 40	PANELBOARDS	Aug-16			Aug-13	Tri-Annual Database Maintenance (TADM) completed
S		PANELBOARDS	Aug-13				Tri-Annual Database Maintenance (TADM) completed
S		PANELBOARDS	Aug-10				Standard tailoring for RCBEA incorporated; other minor revisions throughout
S		PANELBOARDS	Nov-08				Revised throughout towards unification
S	26 24 16.00 40	PANELBOARDS	Jul-07			Jan-07	Reference update, replaced SRF title
S	26 24 16.00 40	PANELBOARDS	Jan-07			Jun-06	Replaced SRF number and title
S		PANELBOARDS	Jun-06				Replaced SRF titles
S	26 24 19.00 40	MOTOR-CONTROL CENTERS	Nov-14			Aug-10	Tri-Annual Database Maintenance (TADM) completed

ing /ity	Section	Title	Revised		Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
Pre							
S	26 24 19.00 40	MOTOR-CONTROL CENTERS	Aug-10			Nov-08	Standard tailoring for RCBEA incorporated; other minor revisions throughout
S		MOTOR-CONTROL CENTERS	Nov-08				Revised throughout towards unification
S		MOTOR-CONTROL CENTERS	Jul-07				Reference update, replaced SRF title
S	26 24 19.00 40	MOTOR-CONTROL CENTERS	Jan-07			Jun-06	Replaced SRF number and title
S	26 24 19.00 40	MOTOR-CONTROL CENTERS	Jun-06			Apr-06	Title change, replaced SRF titles
S		POWER DISTRIBUTION UNITS	Aug-08				SRF change
S		POWER DISTRIBUTION UNITS	Jan-07				Replaced SRF number and title
S		POWER DISTRIBUTION UNITS	Jun-06				Title change, replaced SRF titles, references updated
S		POWER DISTRIBUTION UNITS			Nov-08	Aug-08	Superseded by 33 71 01.00 40
F		ELECTRIC METERS		Oct-07			New
N		ELECTRICITY METERING		Feb-11			New
S		WIRING DEVICES	Jul-07				Reference update
S		WIRING DEVICES	Jan-07				Replaced SRF number and title
S		WIRING DEVICES	Oct-06				Replaced SRF numbers and titles
S		WIRING DEVICES	Jun-06		A 00		Title change, replaced SRF titles, references updated
S		WIRING DEVICES	Oct 07		Aug-08		Redundant to 26 05 00
A		MOTOR CONTROL CENTERS, SWITCHBOARDS AND PANELBOARDS	Oct-07			Apr-06	Revise metrication
Α	26 28 01.00 10	COORDINATED POWER SYSTEM PROTECTION	Oct-07			Apr-06	Update seismic criteria
S	26 28 16.00 40	ENCLOSED SWITCHES AND CIRCUIT BREAKERS	Jul-07			Jan-07	Replaced SRF title
S		ENCLOSED SWITCHES AND CIRCUIT BREAKERS	Jan-07			Jun-06	Replaced SRF number and title
S	26 28 16.00 40	ENCLOSED SWITCHES AND CIRCUIT BREAKERS	Jun-06			Apr-06	Title change, replaced SRF titles
S	26 28 16.00 40	ENCLOSED SWITCHES AND CIRCUIT BREAKERS			Aug-08	Jul-07	Superseded by 26 28 21.00 40
S		AUTOMATIC TRANSFER SWITCHES	May-17				Tri Annual Database Maintenance (TADM) completed
S	26 28 21.00 40	AUTOMATIC TRANSFER SWITCHES	Aug-14			Aug-11	Tri Annual Database Maintenance (TADM) completed
S	26 28 21.00 40	AUTOMATIC TRANSFER SWITCHES	Aug-11				CSI SectionFormat; Submittal Article Compliance
S		AUTOMATIC TRANSFER SWITCHES	Aug-10				Standard tailoring for RCBEA incorporated; other minor revisions throughout
S		AUTOMATIC TRANSFER SWITCHES	Nov-08			Aug-08	Revised throughout towards unification
S		AUTOMATIC TRANSFER SWITCHES		Aug-08			Superseding 26 28 16.00 40; minor revisions
Α		ELECTRIC MOTORS, 3-PHASE VERTICAL INDUCTION TYPE	Nov-08			•	Compliance with CSI SectionFormat
A		ELECTRIC MOTORS, 3-PHASE VERTICAL SYNCHRONOUS TYPE	Nov-08			Apr-06	Compliance with CSI SectionFormat
N		SOLAR PHOTOVOLTAIC (PV) COMPONENTS		May-15			New UFGS section
N		SINGLE OPERATION GENERATOR SETS	Aug-18			Apr-07	Revised to incorporate environmental updates to meet 40 CFR 112 requirements and to update
<u> </u>	26 22 42 00 20	SINGLE OPERATION GENERATOR SETS	A no n O 7			A == 00	spec format.
N A		DIESEL-GENERATOR SET, STATIONARY 15-300 KW,	Apr-07 Feb-10		1	Apr-06 Oct-07	Section note revised to add Capital Improvements requirements Formatting correction including submittals
A		STANDBY APPLICATIONS				OCI-07	, and the second
Α	26 32 14.00 10	DIESEL-GENERATOR SET, STATIONARY 15-300 KW, STANDBY APPLICATIONS	Oct-07			Apr-06	Update seismic criteria
Α		DIESEL-GENERATOR SET, STATIONARY 100-2500 KW, WITH AUXILIARIES	Oct-07			Apr-06	Update seismic criteria
N	26 32 26	MOTOR-GENERATOR SETS, 400 HERTZ (HZ)			Nov-14	Apr-06	Old technology
A		UNINTERRUPTIBLE POWER SUPPLY (UPS) SYSTEM	Oct-07		1.2	Apr-06	Update seismic criteria
		ABOVE 15 KVA CAPACITY	0.				· ·
N	26 32 33.00 20	INSTALLATION OF UNINTERRUPTIBLE POWER SUPPLY (UPS)			Oct-07	Apr-06	Superseded by 26 33 53.00 20
N	26 33 53.00 20	UNINTERRUPTIBLE POWER SUPPLY (UPS)	Apr-08			Jan-08	Minor revisions throughout
N		UNINTERRUPTIBLE POWER SUPPLY (UPS)	Jan-08				Revised subparts 3.1 and 3.3.1
N		UNINTERRUPTIBLE POWER SUPPLY (UPS)		Oct-07			Superseding 26 32 33.00 20
S	26 35 33	POWER FACTOR CORRECTION EQUIPMENT		Apr-08			Superseding 26 35 33.00 40
S	26 35 33	POWER FACTOR CORRECTION EQUIPMENT			Aug-08		Superseded by 26 35 33.00 40
S	26 35 33.00 40	POWER FACTOR CORRECTION EQUIPMENT	Aug-16			Aug-13	Tri-Annual Database Maintenance (TADM) completed

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Preparing Activity	Section	Title	Revised		Deleted	Old Date	Nature of Change
Ppa Acti	Number			(New)			
Pre /							
S	26 35 33.00 40	POWER FACTOR CORRECTION EQUIPMENT	Aug-13			Aug-10	Tri-Annual Database Maintenance (TADM) completed
S		POWER FACTOR CORRECTION EQUIPMENT	Aug-10				Standard tailoring for RCBEA incorporated; other minor revisions throughout
S		POWER FACTOR CORRECTION EQUIPMENT	Nov-08				Revised throughout towards unification
S		POWER FACTOR CORRECTION EQUIPMENT	Jul-07				Reference update, replaced SRF title
S		POWER FACTOR CORRECTION EQUIPMENT	Jan-07				Replaced SRF number and title
S		POWER FACTOR CORRECTION EQUIPMENT	Jun-06				Title change, replaced SRF titles
S		POWER FACTOR CORRECTION EQUIPMENT	0 0	Aug-08		7.5. 00	Superseding 26 35 33
S		POWER FACTOR CORRECTION EQUIPMENT		, .a.g e e	Apr-08	Jul-07	Renumbered to 26 35 33
N		400-HERTZ (HZ) SOLID STATE FREQUENCY CONVERTER	May-11		7 1,51 00		Reference update: modified note in subpart 1.4.2
N		270 VDC SOLID STATE GROUND POWER UNIT		Feb-18		7.00	New UFGS required for supporting new aircraft types.
N		RADIO FREQUENCY INTERFERENCE POWER LINE			Nov-14	Apr-06	Out of date, rarely used, can't keep up with technology changes
A		AUTOMATIC TRANSFER SWITCH AND BY-PASS /	Oct-07			Apr-06	Update seismic criteria
^	20 30 00.00 10	ISOLATION SWITCH	OCI-07			Api-00	opuale seisifiic citieria
N	26 41 00	LIGHTNING PROTECTION SYSTEM		Nov-13			NEW; replaces 26 41 00.00 20 and 26 41 01.00 10
N		LIGHTNING PROTECTION SYSTEM		1107-13	Nov-13	Apr-06	Deleted; replaced by 26 41 00
S		LIGHTNING PROTECTION SYSTEM LIGHTNING PROTECTION SYSTEM	Nov-08		1404-19		Revised throughout towards unification, title change
S		FACILITY LIGHTNING PROTECTION	Jul-07				Reference update
S		FACILITY LIGHTNING PROTECTION	Jan-07				Replaced SRF number and title
S		FACILITY LIGHTNING PROTECTION	Jun-06				Title change, replaced SRF titles, references updated
S		LIGHTNING PROTECTION SYSTEM	Juli-00		Nov-14	Nov-08	Redundant, Replaced by 26 41 00 Lightning Protection System, which superseded 26 41 00.00 10, 26 41
3	20 41 00.00 40	LIGHTNING PROTECTION STSTEW			1100-14	1100-00	00.00 20
Δ	26 41 01 00 10	LIGHTNING PROTECTION SYSTEM	Nov-08			Apr-06	Compliance with CSI SectionFormat and update section references
${\Delta}$		LIGHTNING PROTECTION SYSTEM	1107 00		Nov-13		Superseded by UFGS 26 41 00
S		CATHODIC PROTECTION		Jun-06	1404-10	1404-00	Superseding 26 42 13.00 40
S		CATHODIC PROTECTION		oun oo	Jan-07	Jun-06	Re-occurs in 26 42 14.00 10
S		CATHODIC PROTECTION BY GALVANIC ANODES			Jul-06		Superseded by 26 42 00.00 40
A		CATHODIC PROTECTION SYSTEM (SACRIFICIAL ANODE)	Aug-09		041 00		CCR 1174,1175, 178,1181,1184, and1185
$\frac{1}{\Delta}$		CATHODIC PROTECTION SYSTEM (SACRIFICIAL ANODE)	Nov-08				Compliance with CSI SectionFormat and update section references
A		CATHODIC PROTECTION SYSTEM (STEEL WATER TANKS)	Feb-13				Complete revision
'`	20 12 10.00 10	orthopie i ne i zerien e i e i zerien (e i zez writzik i runke)	1 05 10			1107 00	Complete Totalism
A	26 42 15 00 10	CATHODIC PROTECTION SYSTEM (STEEL WATER TANKS)	Nov-08			Apr-06	Compliance with CSI SectionFormat and update section references
'`	20 12 10.00 10	orthopio i no legion of ofelia (ofele writer france)	1107 00			7 100	Compliance with con costion simulation appears costion relations
Α	26 42 17.00 10	CATHODIC PROTECTION SYSTEM (IMPRESSED CURRENT)	Nov-08			Apr-06	Compliance with CSI SectionFormat and update section references
		,					·
S		CATHODIC PROTECTION, IMPRESSED CURRENT	Jun-06		107	Apr-06	Title change, replaced SRF titles
S	26 42 19.00 40	CATHODIC PROTECTION, IMPRESSED CURRENT			Jan-07	Jun-06	Re-occurs in 26 42 19.00 20
—	20, 40, 40, 40		Nav. 00			A == 00	Compliance with CSI SectionFormat and update section references
A	26 42 19.10	CATHODIC PROTECTION SYSTEMS (IMPRESSED	Nov-08			Apr-06	Compliance with CSI SectionFormat and update section references
NI NI	26 42 22.00 20	CURRENT)FOR LOCK MITER GATES CATHODIC PROTECTION SYSTEMS FOR STEEL WATER	Jan-08			Apr 06	Extensive revisions toward unification
N	20 42 22.00 20		Jan-Uŏ			Apr-06	Extensive revisions toward uninication
⊢ NI	26 51 00	TANKS INTERIOR LIGHTING	Mov 46			Jul 07	Complete revision that includes a new and different product LED light sources and LED light
N	20 31 00	IIN I ERIOR LIGHTING	May-16			Jul-07	Complete revision that includes a new and different product, LED light sources and LED light
N.I	26 51 00		Jul-07			hit oc	fixtures.
N	26 51 00	INTERIOR LIGHTING INTERIOR LIGHTING	Jul-07 Jul-06				Corrected link in subpart 3.1.7
N	26 51 00						Added sustainable design requirements
S		INTERIOR LIGHTING	Feb-13 Feb-11				Complete revision
S		INTERIOR LIGHTING INTERIOR LIGHTING	rep-11	Nov-08			CCR #426 - comments were incorporated Superseding 26 51 13.08 40
			Jul-07	NOA-08			· · ·
		INCANDESCENT LIGHTING INCANDESCENT LIGHTING					Reference update
			Apr-07				Reference update
		INCANDESCENT LIGHTING	Jan-07				Replaced SRF number and title
S		INCANDESCENT LIGHTING	Jun-06		Nov-08		Replaced SRF titles
		INCANDESCENT LIMINAIDES	Apr 07		INUV-UÖ		Superseded by 26 51 00.00 40 and 26 52 00.00 40
S	∠0 DT 13.U9 4U	FLUORESCENT LUMINAIRES	Apr-07			Jan-07	Reference update

£ 3	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
l e p				, ,			
		FLUORESCENT LUMINAIRES	Jan-07				Replaced SRF number and title
		FLUORESCENT LUMINAIRES FLUORESCENT LUMINAIRES	Jun-06		A 00		Replaced SRF titles, references updated
		EMERGENCY LIGHTING	Nov-17		Aug-08		Superseded by 26 51 00 Tri Annual Database Maintenance (TADM) completed
		EMERGENCY LIGHTING EMERGENCY LIGHTING	Aug-14				Tri Annual Database Maintenance (TADM) completed
		EMERGENCY LIGHTING EMERGENCY LIGHTING	Aug-14				CSI SectionFormat; Submittal Article Compliance
		EMERGENCY LIGHTING	Nov-08				Superseding 26 51 13.08 40
		EMERGENCY LIGHTING	Jul-07				Reference update
S		EMERGENCY LIGHTING	Jan-07				Replaced SRF number and title
S		EMERGENCY LIGHTING	Jun-06				Replaced SRF titles
S		EXIT SIGNS		Aug-08			Superseding 26 53 00.00 40
S	26 53 00	EXIT SIGNS			Nov-08		Superseded by 26 53 00.00 40
S	26 53 00.00 40	EXIT SIGNS	Nov-15			Nov-08	Tri-Annual Database Maintenance (TADM) completed
	26 53 00.00 40		Jan-07			Jun-06	Replaced SRF number and title
	26 53 00.00 40		Jun-06			Apr-06	Title change, replaced SRF titles
	26 53 00.00 40			Nov-08			Superseding 26 53 00
	26 53 00.00 40				Aug-08		Superseded by 26 53 00
		CLASSIFIED, SPECIAL PURPOSE, EXTERIOR LIGHTING	Jul-07				Reference update
		CLASSIFIED, SPECIAL PURPOSE, EXTERIOR LIGHTING	Apr-07				Reference update
		CLASSIFIED, SPECIAL PURPOSE, EXTERIOR LIGHTING	Jan-07				Replaced SRF number and title
S		CLASSIFIED, SPECIAL PURPOSE, EXTERIOR LIGHTING	Jun-06				Title change, replaced SRF titles, references updated
		CLASSIFIED, SPECIAL PURPOSE, EXTERIOR LIGHTING	+		Aug-08		Content covered in other sections
A	26 54 21.00 10	HELIPAD LIGHTING AND VISUAL NAVIGATION AIDS			Feb-19	Oct-07	Superseded by UFGS 26 56 20 AIRFIELD AND HELIPORT LIGHTING AND VISUAL NAVIGATION AIDS.
Α		HELIPAD LIGHTING AND VISUAL NAVIGATION AIDS	Oct-07				Revise metrication
A	26 55 53.00 10	EXTERIOR LIGHTING INCLUDING SECURITY AND CCTV	Oct-07			Apr-06	Revise metrication
	00 55 50 00 40	APPLICATIONS	+		F 1 44	0.107	
A	26 55 53.00 10	EXTERIOR LIGHTING INCLUDING SECURITY AND CCTV			Feb-14	Oct-07	Superseded by UFGS 26 56 00 through unification
S	26 FF F2 00 40	APPLICATIONS SECURITY LIGHTING	Nov-14			Mov. 11	Tri-Annual Database Maintenance (TADM) completed
		SECURITY LIGHTING SECURITY LIGHTING	May-11				CCR 428: Minor revisions
		SECURITY LIGHTING	iviay-11	Nov-08			New; moving towards unification
N		EXTERIOR LIGHTING	May-13	1404-00			Supersedes 26 56 00.00 20; major revision
		EXTERIOR LIGHTING	Jul-06				Added sustainable design requirements
		EXTERIOR LIGHTING		Aug-12			New
N		EXTERIOR LIGHTING		<u> </u>	May-13		Superseded by 26 56 00
S		LIGHTING POLES AND STANDARDS	Nov-14		•		Tri-Annual Database Maintenance (TADM) completed
		LIGHTING POLES AND STANDARDS		Nov-08			New; moving towards unification
		ROADWAY LIGHTING	May-16				Tri-Annual Database Maintenance (TADM) completed
		ROADWAY LIGHTING	May-13			Nov-08	Tri-Annual Database Maintenance (TADM) completed
		ROADWAY LIGHTING	Nov-08				Revised throughout towards unification
		ROADWAY LIGHTING	Apr-07				Reference update
		ROADWAY LIGHTING	Jan-07				Replaced SRF number and title
		ROADWAY LIGHTING	Jun-06			Apr-06	Replaced SRF titles, references updated
Α	26 56 20	AIRFIELD AND HELIPORT LIGHTING AND VISUAL		Feb-19			Superseding UFGS 26 54 21.00 10 HELIPAD LIGHTING AND VISUAL NAVIGATION AIDS, UFGS 26 56
1		NAVIGATION AIDS					20.00 10 AIRFIELD AND HELIPORT LIGHTING AND VISUAL NAVIGATION AIDS, and UFGS 34 43
							00.00 20 AIRFIELD LIGHTING. Complete review and update.
Α	26 56 20.00 10	AIRFIELD AND HELIPORT LIGHTING AND VISUAL			Feb-19	Oct-07	Superseded by UFGS 26 56 20 AIRFIELD AND HELIPORT LIGHTING AND VISUAL NAVIGATION AIDS.
		NAVIGATION AIDS					,
Α	26 56 20.00 10	AIRFIELD AND HELIPORT LIGHTING AND VISUAL	Oct-07			Apr-06	Revise metrication
'`		NAVIGATION AIDS	33.07			7 .5. 00	
S		AREA LIGHTING	1		Nov-17	Nov-08	Retired

ng ity	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
Ac							
	26 56 22 00 40	AREA LIGHTING		Nov. 00			Now moving towards unification
S		FLOOD LIGHTING	Mov 16	Nov-08		Feb-13	New; moving towards unification Tri-Annual Database Maintenance (TADM) completed
S		FLOOD LIGHTING FLOOD LIGHTING	May-16 Feb-13				Tri-Annual Database Maintenance (TADM) completed
S		FLOOD LIGHTING FLOOD LIGHTING	Nov-08				Revised throughout towards unification
S		FLOOD LIGHTING	Jul-07				Reference update
S		FLOOD LIGHTING	Apr-07				Reference update
S		FLOOD LIGHTING	Jan-07				Replaced SRF number and title
S	26 56 36.00 40	FLOOD LIGHTING	Jun-06			Apr-06	Replaced SRF titles, references updated
S	26 60 13	LOW-VOLTAGE MOTORS		Jul-07			Superseding 26 18 39.00 40
S	26 60 13	LOW-VOLTAGE MOTORS			Aug-08	Jul-07	Superseded by 26 60 13.00 40
S	26 60 13.00 40	LOW-VOLTAGE MOTORS	May-15			Nov-11	Tri-Annual Database Maintenance (TADM) completed
S	26 60 13.00 40	LOW-VOLTAGE MOTORS	Nov-11			May-11	Submittal Article Compliance; CSI SectionFormat; Imperative Language Throughout; Converted
							Unformatted to New Formatted Tables
S		LOW-VOLTAGE MOTORS	May-11			•	CCR 430: Minor revisions
S		LOW-VOLTAGE MOTORS		Aug-08			Superseding 26 60 13
A		TWO-WAY RADIO DATA ETHERNET TRANSMISSION SYSTEM			May-15	Apr-06	UFGS archived; outdated technology
S	27 05 28.36	CABLE TRAYS FOR COMMUNICATIONS SYSTEMS		Aug-08			Superseding 27 05 28.36 40; minor revisions
S	27 05 28.36	CABLE TRAYS FOR COMMUNICATIONS			Nov-08	Aug-08	Superseded by 27 05 28.36 40
		SYSTEMS					
S		CABLE TRAYS FOR COMMUNICATIONS SYSTEMS	May-17				Tri-Annual Database Maintenance (TADM) completed
S		CABLE TRAYS FOR COMMUNICATIONS SYSTEMS	Aug-14				Tri Annual Database Maintenance (TADM) completed
S		CABLE TRAYS FOR COMMUNICATIONS SYSTEMS	Aug-11				CSI SectionFormat; Submittal Article Compliance
S		CABLE TRAYS FOR COMMUNICATIONS SYSTEMS	Jul-07				Reference update
S		CABLE TRAYS FOR COMMUNICATIONS SYSTEMS	Jan-07				Replaced SRF number and title
S		CABLE TRAYS FOR COMMUNICATIONS SYSTEMS	Jun-06	N 00			Title change, replaced SRF titles
S		CABLE TRAYS FOR COMMUNICATIONS SYSTEMS CABLE TRAYS FOR COMMUNICATIONS SYSTEMS		Nov-08	Aug-08		Superseding 27 05 28.36 Superseded by 27 05 28.36
A		PROTECTIVE DISTRIBUTION SYSTEM (PDS) FOR SIPRNET		Aug-11	Aug-06	Jui-07	New
^		COMMUNICATION SYSTEMS		Aug-11			IVEW
N		BUILDING TELECOMMUNICATIONS CABLING SYSTEM	Aug-11			Jan-08	Major revision
N		BUILDING TELECOMMUNICATIONS CABLING SYSTEM	Jan-08				Added hyperlink to Army ECB 2007-22 in notes.
N		BUILDING TELECOMMUNICATIONS CABLING SYSTEM	Jul-07				Corrected MF95 section references in notes
S		COMMUNICATIONS OPTICAL BACKBONE CABLING	Nov-14			•	Tri Annual Database Maintenance (TADM) completed
S		COMMUNICATIONS OPTICAL BACKBONE CABLING		Nov-08			Superseding 40 95 33.23 40
A		WIRE LINE DATA TRANSMISSION SYSTEM		1.27 00	Nov-13		Superseded by UFGS 27 10 00 BUILDING TELECOMMUNICATIONS CABLING SYSTEM
S		INTERCOMMUNICATION SYSTEM	Feb-16				Tri Annual Database Maintenance (TADM) completed
S		INTERCOMMUNICATION SYSTEM	Feb-11				CCR #390 - comments were incorporated
S		INTERCOMMUNICATION SYSTEM		Nov-08			Superseding 40 95 33.23 40
Α		FIBER OPTIC DATA TRANSMISSION SYSTEM		Jul-06			Superseding 40 95 33.00 10
Α	27 21 10.00 10	FIBER OPTIC DATA TRANSMISSION SYSTEM			Nov-13		Superseded by UFGS 27 10 00 BUILDING TELECOMMUNICATIONS CABLING SYSTEM
S		FIBER OPTIC DATA TRANSMISSION SYSTEM	May-16				Tri Annual Database Maintenance (TADM) completed
S		FIBER OPTIC DATA TRANSMISSION SYSTEM	May-13			Feb-11	Tri-Annual Database Maintenance (TADM) completed
S		FIBER OPTIC DATA TRANSMISSION SYSTEM	Feb-11			Nov-08	CCR #392 - comments were incorporated
S		FIBER OPTIC DATA TRANSMISSION SYSTEM		Nov-08			Superseding 40 95 33.23 40
N		ADMINISTRATIVE TELEPHONE EQUIPMENT, INSIDE PLANT			Aug-08	•	Deleted without replacement
Α		STAND-ALONE ONE-WAY RADIO CONTROL SYSTEM			May-15	_	UFGS archived; outdated technology
Α		ONE-WAY FM RADIO DATA CONTROL SYSTEM			May-15		UFGS archived; outdated technology
Α		NURSE CALL AUDIO-VISUAL (NCAV) SYSTEM			Aug-17		Superseded by UFGS 27 52 24.
Α		RADIO PAGING SYSTEM			May-15		UFGS archived; outdated technology
Α		INTERCOMMUNICATION SYSTEM		May-11			Superseding 33 82 01 without revision to comply with MF 2010
N	27 52 23.00 20	NURSE CALL SYSTEM			Aug-17	Apr-06	Superseded by Army Section 27 52 24 NURSE CALL SYSTEM

ng ity	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
rep Ac							
	27 52 24	NUIDEL CALL EVETEM		Aug 17			New LIFCS parties. Supercodes acetions 27 44 00 00 40 and 27 52 22 00 40
		NURSE CALL SYSTEM		Aug-17	A 47		New UFGS section. Supersedes sections 27 41 00.00 10 and 27 52 32.00 10.
		NURSE CALL TONE-VISUAL (NCTV) SYSTEM	0.107		Aug-17		Superseded by UFGS 27 52 24.
		NURSE CALL TONE-VISUAL (NCTV) SYSTEM	Oct-07	100		Apr-06	Revise metrication
		GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY		Jan-08			Superseding 28 05 26.00 40
		GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY			Aug-08		Superseded by 28 05 26.00 40
S		GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY	Aug-16			Aug-13	Tri-Annual Database Maintenance (TADM) completed
S		GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY	Aug-13			Aug-10	Tri-Annual Database Maintenance (TADM) completed
S		GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY	Aug-10			Nov-08	Standard tailoring for RCBEA incorporated; other minor revisions throughout
S		GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY	Nov-08			Aug-08	Revised throughout towards unification
S	28 05 26.00 40	GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY	Jul-07			Apr-07	Reference update, updated SRF number
S	28 05 26.00 40	GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY	Apr-07			Jan-07	Reference update
S	28 05 26.00 40	GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY	Jan-07			Oct-06	Replaced SRF number and title
S	28 05 26.00 40	GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY	Oct-06			Jun-06	Replaced SRF numbers and titles
S	28 05 26.00 40	GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY	Jun-06			Apr-06	Title change, replaced SRF titles
S	28 05 26.00 40	GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY		Aug-08			Superseding 28 05 26; SRF change
S	28 05 26.00 40	GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY			Jan-08	Jul-07	Renumbered to 28 05 26
Α		ELECTRONIC SECURITY SYSTEM ACCEPTANCE TESTING		May-16			New UFGS for acceptance testing of electronic security systems.
A	28 10 05	ELECTRONIC SECURITY SYSTEMS (ESS)		May-16			UFGS for Electronic Security Systems (ESS) consisting of commercial off-the-shelf equipment. Supersedes UFGS 28 16 00.00 20 BASIC INTRUSION DETECTION SYSTEMS (IDS), UFGS 28 16 01.00 10 SMALL INTRUSION DETECTION SYSTEM, UFGS 28 20 00.00 20 ELECTRONIC SECURITY SYSTEMS (ESS), COMMERCIAL, UFGS 28 20 01.00 10 ELECTRONIC SYSTEM, and UFGS 28 23 23.00 10 CLOSED CIRCUIT TELEVISION SYSTEMS.
N	28 16 00.00 20	BASIC INTRUSION DETECTION SYSTEMS (IDS)	Apr-06			Feb-04	Requires conformance to DM 13.02
		BASIC INTRUSION DETECTION SYSTEMS (IDS)			May-16	•	Superseded by UFGS 28 10 05 ELECTRONIC SECURITY SYSTEMS (ESS).
		SMALL INTRUSION DETECTION SYSTEM	Nov-08				Compliance with CSI SectionFormat
		SMALL INTRUSION DETECTION SYSTEM			May-16		Superseded by UFGS 28 10 05 ELECTRONIC SECURITY SYSTEMS (ESS).
		ELECTRONIC SECURITY SYSTEMS (ESS), COMMERCIAL	Apr-06				Requires conformance to DM 13.02; retitled
		ELECTRONIC SECURITY SYSTEMS (ESS), COMMERCIAL	0		May-16		Superseded by UFGS 28 10 05 ELECTRONIC SECURITY SYSTEMS (ESS).
		ELECTRONIC SECURITY SYSTEM	Oct-07		NA 10		Update seismic criteria
		ELECTRONIC SECURITY SYSTEM	NI 00	-	May-16		Superseded by UFGS 28 10 05 ELECTRONIC SECURITY SYSTEMS (ESS).
		CENTRAL MONITORING SERVICES FOR ELECTRONIC SECURITY SYSTEMS	Nov-08				Compliance with CSI SectionFormat
		CLOSED CIRCUIT TELEVISION SYSTEMS	Feb-11	ļ			Formatted text to denote submittals
		CLOSED CIRCUIT TELEVISION SYSTEMS		ļ	May-16		Superseded by UFGS 28 10 05 ELECTRONIC SECURITY SYSTEMS (ESS).
		DURESS SIGNAL SYSTEM (FOR BRIG FACILITIES)	NI OO		Nov-14	_	Out of date, rarely used, can't keep up with technology changes
		FIRE DETECTION AND ALARM SYSTEM, DIRECT CURRENT LOOP	Nov-08			·	Compliance with CSI SectionFormat
Α		FIRE ALARM REPORTING SYSTEMS - DIGITAL COMMUNICATORS	Feb-10			Nov-09	SRF update

ng ity	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
l Pe							
	00.04.00.00.00	EIDE ALABA DEDODTINO OVOTEMO. DIOITAL	N. 00			A 00	
A	28 31 02.00 20	FIRE ALARM REPORTING SYSTEMS - DIGITAL	Nov-09			Apr-06	Removed subpart 1.4 regarding Y2K
S	28 31 13.00 40	COMMUNICATORS FIRE DETECTION AND ALARM CONTROL, GUI, AND LOGIC	Feb-17			May-13	Tri-Annual Database Maintenance (TADM) completed
		SYSTEMS	reb-17			iviay-13	Th-Aindai Database Maintenance (TADM) completed
S		FIRE DETECTION AND ALARM CONTROL, GUI, AND LOGIC	May-13			Aug-10	Tri-Annual Database Maintenance (TADM) completed
		SYSTEMS	l may 10			, lag 10	The first of the state of the s
S		FIRE DETECTION AND ALARM CONTROL, GUI, AND LOGIC	Aug-10			Nov-08	Standard tailoring for RCBEA incorporated; other minor revisions throughout
		SYSTEMS					
S		FIRE DETECTION AND ALARM CONTROL, GUI, AND LOGIC		Nov-08			Superseding 28 31 53.00 40
		SYSTEMS					
A		FIRE ALARM REPORTING SYSTEM, RADIO TYPE	Nov-08				Compliance with CSI SectionFormat
S		FIRE ALARM INITIATING DEVICES	Jul-07				Reference update
S		FIRE-ALARM INITIATING DEVICES FIRE ALARM INITIATING DEVICES	Jun-06		Nov. 00		Title change, replaced SRF titles
S N		ANALOG/ADDRESSABLE INTERIOR FIRE ALARM SYSTEM	Oct-07		Nov-08		Superseded by 28 31 13.00 40 Clarified subpart 2.1.2
l in	20 31 03.00 20	ANALOG/ADDRESSABLE INTERIOR FIRE ALARIM STSTEM	OCI-07			Apr-06	Clarified Subpart 2.1.2
A	28 31 64.00 10	FIRE DETECTION AND ALARM SYSTEM, ADDRESSABLE	Aug-09			Nov-08	CCR 1499, 1500, 1501, 1502, 1503, 1504, 1505, 1506, 1507, 1509, and 1510
A		FIRE DETECTION AND ALARM SYSTEM, ADDRESSABLE	Nov-08				Compliance with CSI SectionFormat
N		EXTERIOR FIRE ALARM SYSTEM, CLOSED CIRCUIT	Feb-10				SRF update
		TELEGRAPHIC TYPE				'	
N	28 31 74.00 20	INTERIOR FIRE DETECTION AND ALARM SYSTEM	Feb-10			Apr-06	SRF update
Α		CENTRAL FIRE ALARM SYSTEM, DIGITAL ALARM	Nov-08			Apr-06	Compliance with CSI SectionFormat
		COMMUNICATOR TYPE					
Α		INTERIOR FIRE ALARM AND MASS NOTIFICATION SYSTEM	Aug-11				Major revision
Α	28 31 76	INTERIOR FIRE ALARM AND MASS NOTIFICATION SYSTEM	Nov-08			Apr-06	Compliance with CSI SectionFormat
S		FUEL-GAS DETECTION AND ALARM	Feb-17				Tri-Annual Database Maintenance (TADM) completed
S		FUEL-GAS DETECTION AND ALARM	Feb-14				Tri Annual Database Maintenance (TADM) completed
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;
<u> </u>	00 00 00 00 10	FUEL CAS DETECTION AND ALADM	A 00			1.1.07	other minor revisions
S		FUEL-GAS DETECTION AND ALARM FUEL-GAS DETECTION AND ALARM	Aug-08 Jul-07			Jul-07	Minor revisions Reference update, renamed reference organization
		FUEL-GAS DETECTION AND ALARM FUEL-GAS DETECTION AND ALARM	Apr-07				Reference update, renamed reference organization Reference update
S		FUEL-GAS DETECTION AND ALARM	Jan-07				Replaced SRF number and title
S		FUEL - GAS DETECTION AND ALARM	Jun-06				Title change, replaced SRF titles, references updated
N		WATCHTOUR SYSTEM (FOR BRIG FACILITIES)	0411 00		Nov-14		Out of date, rarely used, can't keep up with technology changes
Α		EARTHWORK	Aug-08				Compliance with CSI SectionFormat
Α		EARTHWORK	Jul-06			Apr-06	Added NASA requirements
S		EARTHWORK			Oct-06		Combined with 31 00 00
Α		GEOTEXTILE	Aug-08				Compliance with CSI SectionFormat
Α		GEOSYNTHETIC DRAINAGE LAYER	Aug-08				Compliance with CSI SectionFormat
A	31 05 21	GEOGRID SOIL REINFORCEMENT	Aug-08				Compliance with CSI SectionFormat
A		GEOTEXTILES USED AS FILTERS	Aug-08				Compliance with CSI SectionFormat
A		CLEARING FOR CIVIL WORKS CLEARING AND GRUBBING	Aug-08 Nov-18			Apr-06 Aug-08	Compliance with CSI SectionFormat
-		CLEARING AND GRUBBING					Complete review and update. Compliance with CSI SectionFormat
Α Δ		PIPING; OFF-GAS	Aug-08 Aug-08				Compliance with CSI SectionFormat Compliance with CSI SectionFormat
A		PIPING; OFF-GAS	Oct-07				Update seismic criteria
N		RADON MITIGATION	Nov-18				Periodic update.
N		RADON MITIGATION	Aug-11				Modified references in subpart 2.2
N		EXCAVATION AND FILL	Feb-11				Modified subpart 13.15.2; other minor revisions throughout
Α	31 31 16	SOIL TREATMENT FOR SUBTERRANEAN TERMITE	Nov-14				Section revised by Tri-Service Working Group. Changed name and number to match the CSI
		CONTROL					Master Format: UFGS 31 31 16.13, Chemical Termite Control.

	Section	Title	Revised	Vqqvq	Deloted	Old Date	Nature of Change
<u>F</u>		Tille	Revised		Deleted	Old Date	Nature or Griange
Preparing Activity	Number			(New)			
Pre							
A	31 31 16	SOIL TREATMENT FOR SUBTERRANEAN TERMITE	Aug-08		<u> </u>	Apr-06	Compliance with CSI SectionFormat
^	010110	CONTROL	7 tag 00			7.00	Compilation with corrections of that
N	31 31 16.13	CHEMICAL TERMITE CONTROL	Aug-16			Nov-14	Revised submittals, updated format and addressed the 26 comments in CCR #4559. Preparing Agency
'`		orizinio, iz rzrum z dorinioz	, lug 10			1101	assignment changed from USACE to NAVFAC.
N	31 31 16.19	TERMITE CONTROL BARRIERS	Feb-16			Aug-14	Section and title revised to combine UFGS 31 31 16.19 (was) MESH TERMITE CONTROL
							BARRIER SYSTEM and UFGS 31 31 16.20 BASALTIC TERMITE BARRIER and UFGS 31 31
							16.21 MESH TERMITE BARRIER (deleted February 2015) to reduce specifications containing
							similar content and updated to reflect current criteria format.
N	31 31 16.19	MESH TERMITE CONTROL BARRIER SYSTEM	Aug-14			Apr-06	Changes to 3.1, 3.1.1, 3.1.2, 3.2.2, and 3.4; Section Title was changed from TERMITE CONTROL
							BARRIER SYSTEM TO MESH TERMITE CONTROL BARRIER SYSTEM
N	31 31 16.20	BASALTIC TERMITE BARRIER			Feb-16	Apr-06	Superseded by 31 31 16.19
Α	31 31 16.21	MESH TERMITE BARRIER	Aug-08				Compliance with CSI SectionFormat
Α	31 31 16.21	MESH TERMITE BARRIER			Feb-15	Aug-08	Superseded by UFGS 31 31 16.19 MESH TERMITE CONTROL BARRIER SYSTEM
A	31 32 11	SOIL SURFACE EROSION CONTROL			May-18	Aug-08	The information contained in this UFGS is duplicated and more updated in other specifications.
			A 00		Way 10		· · · · · · · · · · · · · · · · · · ·
A .		SOIL SURFACE EROSION CONTROL	Aug-08				Compliance with CSI SectionFormat
I A	31 32 11	SOIL SURFACE EROSION CONTROL	Oct-06				Reconciled for lost data
A	31 32 11	SOIL SURFACE EROSION CONTROL	Jul-06				Added sustainable design requirements
A	31 32 23	FOUNDATION DRILLING AND GROUTING	Aug-08				Compliance with CSI SectionFormat
Α	31 32 39	BIOENGINEERING PRACTICES FOR STREAM BANK AND	Aug-08			Apr-06	Compliance with CSI SectionFormat
		SHORELINE STABILIZATION					
A		WIRE MESH GABIONS[AND MATTRESSES]	Aug-08				Compliance with CSI SectionFormat
A		WIRE MESH GABIONS[AND MATTRESSES]	Jul-07				Reformatted subpart entitled, "Definitions"
Α	31 41 16	METAL SHEET PILING	Aug-09				Revised sheet piling section properties
Α	31 41 16	METAL SHEET PILING	Nov-08				Compliance with CSI SectionFormat
Α	31 60 00	FOUNDATION PREPARATION	Nov-08				Compliance with CSI SectionFormat
N		PRECAST/PRESTRESSED CONCRETE PILES	Aug-09				Major revision
N	31 62 13.24	CONCRETE CYLINDER PILES	Aug-11			Apr-06	Major revision; changed title from "PRESTRESSED CONCRETE CYLINDER PILES" to
							"CONCRETE CYLINDER PILES"
Α		STEEL H-PILES	Oct-07				Update seismic criteria
A		STEEL H-PILES			Jan-08		Superseded by 31 62.16.16
N		STEEL H-PILES	Nov-11				Modified subpart 1.2.2
N		STEEL H-PILES	Jan-08				Added USACE requirements
N	31 62 19	TIMBER PILES		Jan-08			Added USACE requirements
N		TIMBER PILES			Jan-08		Superseded by 31 62 19
S		TIMBER PILES	Jun-06				Title change, replaced SRF titles
S	31 62 19.00 40				Oct-06		Combined with 31 62 19.00 20
N	31 62 19.13	TIMBER MARINE PILES	Nov-16			Apr-06	Title changed from WOOD MARINE PILES to TIMBER MARINE PILES. Revised to address changes in
	04.00.00.55.15	DOLLAR THARES BU EC	0 / ==			A	preservative treatments and basis of bids for Timber Marine Piles.
A		ROUND TIMBER PILES	Oct-07				Update seismic criteria
A		ROUND TIMBER PILES	.,		Jan-08		Superseded by 31 62 19
Α	31 62 21	PILING: COMPOSITE, WOOD AND CAST IN-PLACE	Nov-08			Apr-06	Compliance with CSI SectionFormat
		CONCRETE	1				
A	31 62 23.13	CAST-IN-PLACE CONCRETE PILES, STEEL CASING	Nov-08				Compliance with CSI SectionFormat
A		CAST-IN-PLACE CONCRETE PILES, STEEL CASING	Oct-07				Update seismic criteria
A		AUGER CAST GROUT PILES	Nov-08				Compliance with CSI SectionFormat
A		AUGER CAST GROUT PILES	Oct-07				Update seismic criteria
A		DRILLED CAISSONS		Aug-08			Superseding 31 63 26.00 10 and 31 63 26.16 20
Α		DRILLED FOUNDATION CAISSONS (PIERS)	Oct-07		ļ		Update seismic criteria
A		DRILLED FOUNDATION CAISSONS (PIERS)			Aug-08		Superseded by 31 63 26
N		DRILLED FOUNDATION CAISSONS	1		Aug-08		Superseded by 31 63 26
S	31 63 29	DRILLED CONCRETE PIERS AND SHAFTS	Nov-14			May-09	Tri-Annual Database Maintenance (TADM) completed
S	31 63 29	DRILLED CONCRETE PIERS AND SHAFTS	1	May-09			New
Α	31 68 13	SOIL AND ROCK ANCHORS	Nov-08			Apr-06	Compliance with CSI SectionFormat

Preparing Activity	Section Number	Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
Α	31 73 00	TUNNEL AND SHAFT GROUTING	Nov-08			Apr-06	Compliance with CSI SectionFormat
Α	32 01 11.51	RUBBER AND PAINT REMOVAL FROM AIRFIELD	May-16				Complete review and update. Preparing Agency assignment changed from NAVFAC to USACE
A	32 01 11.52	RUNWAY RUBBER REMOVAL	Aug-08				Compliance with CSI SectionFormat
A	32 01 11.52	RUNWAY RUBBER REMOVAL	7 (3.9 00		Aug-16	•	Superseded by UFGS 32 01 11.51 RUBBER AND PAINT REMOVAL FROM AIRFIELD PAVEMENTS
А	32 01 13	BITUMINOUS SEAL AND FOG COATS	May-17			Aug-08	Superseded by UFGS 32 12 36.13.
Α		BITUMINOUS SEAL AND FOG COATS	Aug-08				Compliance with CSI SectionFormat
		EMULSIFIED ASPHALT SEAL COATS [WITH] [WITHOUT] AGGREGATE	J	Feb-12		•	New
		EMULSIFIED ASPHALT SEAL COATS [WITH] [WITHOUT] AGGREGATE			Aug-16	Feb-12	UFGS 32 01 13.63 supersedes portions of UFGS 32 01 13.00 20. The remainder of content within UFGS 32 01 13.00 20 also exists in UFGS 32 01 13. Therefore it is not necessary to maintain UFGS 32 01 13.00 20 any longer.
N	32 01 13.63	GILSONITE MODIFIED ASPHALT EMULSION SEAL COATS		Feb-16			New UFGS Section
A		BITUMINOUS PAVEMENT LIQUID REJUVENATING		Feb-17			Formerly UFGS 32 01 22. Total review and update.
Α		COLD MILLING OF BITUMINOUS PAVEMENTS	Aug-08				Compliance with CSI SectionFormat
Α		COLD MILLING OF BITUMINOUS PAVEMENTS			Feb-17	Aug-08	Superseded by UFGS 32 01 16.71.
Α		COLD MILLING ASPHALT PAVING		Feb-17			Formerly UFGS 32 01 16.17. Total review and update.
A	32 01 16.74	IN PLACE HOT REUSED ASPHALT PAVING		May-18			Superseding UFGS 32 01 24 HOT IN-PLACE RECYCLING OF BITUMINOUS PAVEMENT.
							Complete review and update including section number and title changes.
	32 01 16.75	HEATER SCARIFYING OF ASPHALT PAVING		Feb-17			Formerly UFGS 32 01 25. Total review and update.
A		COLD-MIX RECYCLING			May-18		Superseded by UFGS 32 01 16.70 COLD-MIX REUSED ASPHALT PAVING.
A		BITUMINOUS REJUVENATION	Aug-08				Compliance with CSI SectionFormat
I A		SEALING OF CRACKS IN BITUMINOUS PAVEMENTS	May-17				Superseded by UFGS 32 01 17.61.
A		SEALING OF CRACKS IN BITUMINOUS PAVEMENTS	Aug-08	Mov. 17		Apr-06	Compliance with CSI SectionFormat
A N	32 01 17.61 32 01 17.62	SEALING CRACKS IN ASPHALT PAVING STRESS-ABSORBING MEMBRANE INTERLAYER	May-11	May-17		Apr-08	Formerly 32 01 17.16. Total review and update.
N N		STRESS-ABSORBING MEMBRANE INTERLAYER STRESS-ABSORBING MEMBRANE INTERLAYER	iviay-11	Apr-08		Apr-06	Reference update: modified note in subpart 3.1.1.2 Superseding 32 12 16.19
N	32 01 18.71	GROOVING OF AIRFIELD PAVING		May-17			Formerly 32 01 26.71. Total review and update.
A	32 01 19	FIELD MOLDED SEALANTS FOR SEALING JOINTS IN RIGID PAVEMENTS	Aug-08	May-17		Apr-06	Superseded by UFGS 32 01 13.64
Α	32 01 22	BITUMINOUS REJUVENATION	Aug-08			Apr-06	Compliance with CSI SectionFormat
Α	32 01 22	BITUMINOUS REJUVENATION			Feb-17	Aug-08	Superseded by UFGS 32 01 13.64
Α	32 01 24	HOT IN-PLACE RECYCLING OF BITUMINOUS PAVEMENT			May-18	Aug-08	Superseded by UFGS 32 01 16.74 IN PLACE HOT REUSED ASPHALT PAVING.
Α	32 01 24	HOT IN-PLACE RECYCLING OF BITUMINOUS PAVEMENTS	Aug-08			Apr-06	Compliance with CSI SectionFormat
Α	32 01 25	HEATER SCARIFYING OF BITUMINOUS PAVEMENTS	Aug-08				Compliance with CSI SectionFormat
Α	32 01 25	HEATER SCARIFYING OF BITUMINOUS PAVEMENTS			Feb-17		Superseded by UFGS 32 01 16.75.
Α	32 01 26.71	GROOVING FOR AIRFIELD PAVEMENTS	Aug-08				Compliance with CSI SectionFormat
A	32 01 26.71	GROOVING FOR AIRFIELD PAVEMENTS			May-17		Superseded by UFGS 32 01 18.71.
A		PARTIAL-DEPTH PATCHING OF RIGID PAVEMENTS	Apr-08				Compliance with CSI SectionFormat
A	32 01 28	PARTIAL-DEPTH PATCHING OF RIGID PAVEMENTS	Jan-08				Epoxy-Resin Requirements
A		PARTIAL-DEPTH PATCHING OF RIGID PAVEMENTS	1		Nov-08	Apr-08	Superseded by 32 01 29.61
A_		PARTIAL DEPTH PATCHING OF RIGID PAVING	May-17	Nicos 00	Nov-08		Total review and update.
A A	32 01 29.61	PARTIAL DEPTH PATCHING OF RIGID PAVING		Nov-08	New 22	A == 00	Combine and disassembly of 32 01 28 and 32 01 29.61
A	32 01 29.61	PARTIAL DEPTH PATCHING OF RIGID PAVEMENT	Nov. 40		Nov-08		Superseded by 32 01 29.61
	32 01 29.62	CONCRETE PAVEMENT RAISING	Nov-18			Aug-08	Complete review and update including section title change from SLABJACKING RIGID PAVEMENTS to CONCRETE PAVEMENT RAISING.
Α	32 01 29.62	CONCRETE PAVEMENT RAISING	Nov-18			Aug-08	Complete review and update including section title change from SLABJACKING RIGID PAVEMENTS to CONCRETE PAVEMENT RAISING.
Α	32 01 29.62	SLABJACKING RIGID PAVEMENTS	Aug-08			Apr-06	Compliance with CSI SectionFormat
<u> </u>	00.02	1			1		To a superior superio

ing	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
N	32 05 33	LANDSCAPE ESTABLISHMENT	Aug-17			Feb-10	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
N	32 05 33	LANDSCAPE ESTABLISHMENT	Feb-10			Jul-06	RID and SRF updates
N	32 05 33	LANDSCAPE ESTABLISHMENT	Jul-06			Apr-06	Added sustainable design requirements
N	32 10 00	[PERVIOUS]BITUMINOUS CONCRETE PAVEMENT	Aug-08			Jul-06	Section reference title
N	32 10 00	[PERVIOUS] BITUMINOUS CONCRETE PAVEMENT	Jul-06				Added sustainable design requirements
N	32 10 00	[PERVIOUS]BITUMINOUS CONCRETE PAVEMENT			May-17	Aug-08	Pervious Bituminous Concrete Pavement lacks an acceptable industry standard and the majority of Installations do not have acceptable maintenance practices in place to perform required maintenance.
Α	32 11 10	DRAINAGE LAYER			Aug-17	Aug-08	Superseded by UFGS 32 11 23.23.
Α	32 11 10	DRAINAGE LAYER	Aug-08			Apr-06	Compliance with CSI SectionFormat
	32 11 16	[BASE COURSE FOR RIGID] [AND] [SUBBASES FOR FLEXIBLE] PAVING			Aug-17	Aug-08	Superseded by UFGS 32 11 20.
Α	32 11 16	[BASE COURSE FOR RIGID][AND][SUBBASES FOR FLEXIBLE] PAVING	Aug-08			Apr-06	Compliance with CSI SectionFormat
	32 11 16.13	SAND-CLAY [BASE] [SUBBASE] COURSE			May-18		Outdated specification; No longer used
N	32 11 16.16	[BASE COURSE FOR RIGID] [AND SUBBASE COURSE FOR FLEXIBLE] [SUBBASE COURSE FOR PERVIOUS] PAVING			May-18		Superseded by Section 32 11 20 [BASE COURSE FOR RIGID][AND][SUBBASES FOR FLEXIBLE] PAVING
N	32 11 16.16	[BASE COURSE FOR RIGID] [AND SUBBASE COURSE FOR FLEXIBLE] [SUBBASE COURSE FOR PERVIOUS] PAVING	Nov-11			Jul-06	Modified subpart 1.2
N	32 11 16.16	[BASE COURSE FOR RIGID] [AND SUBBASE COURSE FOR FLEXIBLE] [SUBBASE COURSE FOR PERVIOUS] PAVING	Jul-06			Apr-06	Added sustainable design requirements
А	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.
Α	32 11 23	AGGREGATE BASE COURSE	Aug-17			Aug-08	Total review and update including section title change.
Α	32 11 23	AGGREGATE AND/OR GRADED-CRUSHED AGGREGATE BASE COURSE	Aug-08			Apr-06	Compliance with CSI SectionFormat
Α	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.
N	32 11 24	GRADED CRUSHED AGGREGATE BASE COURSE FOR [PERVIOUS][FLEXIBLE] PAVEMENT			May-18	Nov-11	Superseded by Section 32 11 20 [BASE COURSE FOR RIGID][AND][SUBBASES FOR FLEXIBLE] PAVING
N	32 11 24	GRADED CRUSHED AGGREGATE BASE COURSE FOR [PERVIOUS] [FLEXIBLE] PAVEMENT	Nov-11			Aug-08	Modified subpart 1.2
	32 11 24	GRADED CRUSHED AGGREGATE BASE COURSE FOR [PERVIOUS] [FLEXIBLE] PAVEMENT	Aug-08			Jul-06	Section reference title
	32 11 24	GRADED CRUSHED AGGREGATE BASE COURSE FOR [PERVIOUS] [FLEXIBLE] PAVEMENT	Jul-06			Apr-06	Added sustainable design requirements
Α	32 11 26	BITUMINOUS BASE COURSE			Aug-17		UFGS archived. Outdated specification and no longer needed.
Α	32 11 26	BITUMINOUS BASE COURSE	Aug-08				Compliance with CSI SectionFormat
	32 11 26.16	BITUMINOUS CONCRETE BASE COURSE			May-18		Outdated specification; No longer used.
	32 11 27	BITUMINOUS-STABILIZED BASE COURSE, SUBBASE, OR SUBGRADE	Aug-08			•	Compliance with CSI SectionFormat
	32 11 29	LIME-[STABILIZED][MODIFIED] SUBGRADE	Nov-09				Revisions throughout including, but not limited to, Pneumatic-Tired Rollers, Submittals, Mix Design, Installation, Sampling and Testing, Field Quality Control
	32 11 29	LIME-[STABILIZED][MODIFIED] SUBGRADE	May-09				Title change and revisions to comply with UFC 3-250-11
Α	32 11 29	LIME-STABILIZED BASE COURSE, SUBBASE, OR	Aug-08			Apr-06	Compliance with CSI SectionFormat
	32 11 30	LIME TREATED SUBGRADE[LIME MODIFIED SOILS]	Aug-08			Apr-06	Minor revisions throughout
N	32 11 33	CEMENT STABILIZED [BASE][SUBBASE] COURSE AT AIRFIELDS AND ROADS	Aug-08			Apr-06	Minor revisions throughout

ng ity	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
oari ctiv	Number			(New)			
Preparing Activity							
	32 11 34	PORTLAND CEMENT-STABILIZED BASE OR SUBBASE	Aug-08			Apr-06	Compliance with CSI SectionFormat
		COURSE				•	
		BITUMINOUS TACK AND PRIME COATS	Aug-08			Oct-06	Compliance with CSI SectionFormat
Α	32 12 10	BITUMINOUS TACK AND PRIME COATS	Oct-06			Jul-06	Reconciled for lost data
		BITUMINOUS TACK AND PRIME COATS	Jul-06				added sustainable design requirements
		BITUMINOUS TACK AND PRIME COATS			May-17	•	Superseded by UFGS 32 12 13.
		BITUMINOUS SURFACE TREATMENT			May-18		Superseded by UFGS 32 01 13.62 ASPHALT SURFACE TREATMENT.
		BITUMINOUS SURFACE TREATMENT	Nov-08				Corrected table units
		BITUMINOUS SURFACE TREATMENT	Aug-08			Apr-06	Compliance with CSI SectionFormat
		BITUMINOUS TACK AND PRIME COATS		May-17			Formerly 32 12 10. Total review and update.
		HOT-MIX ASPHALT (HMA) FOR AIRFIELDS	Aug-11				Miscellaneous updates by The Transportation Systems Center
Α	32 12 15	HOT-MIX ASPHALT (HMA) FOR AIRFIELDS	May-10			May-09	Submittal article configuration compliance and revisions provided by USACE Transportation Center
Α	32 12 15	HOT-MIX ASPHALT (HMA) FOR AIRFIELDS	May-09			Apr-08	Added Marshall Compaction Requirements
Α	32 12 15	HOT-MIX ASPHALT (HMA) FOR AIRFIELDS	Apr-08			Apr-07	Revisions throughout
Α	32 12 15	HOT-MIX ASPHALT (HMA) FOR AIRFIELDS	Apr-07			Jul-06	VMA and joints
Α	32 12 15	HOT-MIX ASPHALT (HMA) FOR AIRFIELDS	Jul-06			Apr-06	Various minor revisions
Α	32 12 15	HOT-MIX ASPHALT (HMA) FOR AIRFIELDS			Nov-12	Aug-11	Superseded by 32 12 15.13 for conformance with current CSI MasterFormat
Α	32 12 15.13	HOT-MIX ASPHALT AIRFIELD PAVING	Nov-17			Nov-15	Complete review and update including section title change.
		HOT-MIX ASPHALT AIRFIELD PAVING	Nov-15			Nov-12	UFGS refresh review and update.
Α	32 12 15.13	HOT-MIX ASPHALT AIRFIELD PAVING		Nov-12		Aug-11	Superseding 32 12 15; major revision
Α	32 12 15.16	STONE MATRIX ASPHALT (SMA) FOR AIRFIELD PAVING		Feb-19			Superseding UFGS 32 13 17 STONE MATRIX ASPHALT (SMA) FOR AIRFIELD PAVEMENTS.
							Complete review and update including section number and title changes.
Α	32 12 15.16	WARM-MIX ASPHALT AIRFIELD PAVING			Feb-18		UFGS archived. UFGS is no longer active.
Α	32 12 15.16	WARM-MIX ASPHALT AIRFIELD PAVING		Nov-12			New
		HOT-MIX ASPHALT (HMA) FOR ROADS	Aug-09				JMF requirements and Tables 7 and 8 revised; active voice
Α		HOT-MIX ASPHALT (HMA) FOR ROADS	Aug-08				Compliance with CSI SectionFormat
N		STRESS-ABSORBING MEMBRANE INTERLAYER			Apr-08	Apr-06	Section number updated to 32 01 17.62 to agree with CSI MF2004
N	32 12 17	HOT MIX BITUMINOUS PAVEMENT			May-18		Superseded by Section 32 12 16 HOT-MIX ASPHALT (HMA) FOR ROADS
N	32 12 17	HOT MIX BITUMINOUS PAVEMENT	Apr-08			Apr-06	Corrected format for NATE in subpart 3.5
Α	32 12 18	RESIN MODIFIED PAVEMENT SURFACING MATERIAL	Aug-08			Apr-06	Compliance with CSI SectionFormat
Α	32 12 19	BITUMINOUS BINDER AND WEARING COURSES (CENTRAL-	Aug-08			Apr-06	Compliance with CSI SectionFormat
		PLANT COLD-MIX)					
Α	32 12 20	POROUS FRICTION COURSE FOR AIRFIELDS AND ROADS			Aug-08	Apr-06	Superseded by 32 12 43.16
		BITUMINOUS ROAD-MIX SURFACE COURSE			Feb-18		UFGS archived. UFGS is no longer active.
		BITUMINOUS ROAD-MIX SURFACE COURSE	Aug-08				Compliance with CSI SectionFormat
A	32 12 22.00 10	POLYMER CONCRETE- MICRO-OVERLAY (PCMO) FOR FUEL AND ABRASION RESISTANT WEARING SURFACES	Aug-08			Apr-06	Compliance with CSI SectionFormat
S	32 12 29.00 40	PORUS FRICTION COURSE FOR [AIRFIELDS] AND [ROADS]			Jun-06	Apr-06	Deleted without replacement
	32 12 36.13	ASPHALTIC SEAL AND FOG COATS		May-17			Formerly 32 01 13. Total review and update.
		COAL TAR SEAL COAT WITH UNVULCANIZED RUBBER			Aug-17	Apr-06	This Section has become outdated and is no longer needed.
		FUEL-RESISTANT (COAL TAR) SEALER			Aug-17		UFGS archived. Outdated specification and no longer needed.
	32 12 37	FUEL-RESISTANT (COAL TAR) SEALER	Aug-08		<u> </u>	_	Compliance with CSI SectionFormat
	32 12 43.16	POROUS FRICTION COURSE FOR AIRFIELDS AND ROADS	January Control	Aug-08		- 4	Supersedes 32 12 20
А	32 12 43.16	POROUS FRICTION COURSE FOR AIRFIELDS AND ROADS			Aug-17	Aug-08	UFGS archived. Outdated specification and no longer needed.
А	32 13 11	CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS			Nov-17	Nov-17	Superseded by UFGS 32 13 14.13 CONCRETE PAVING FOR AIRFIELDS AND OTHER HEAVY DUTY PAVEMENTS.
А	32 13 11	CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS	Nov-15			Nov-12	UFGS refresh review and update.

Preparing Activity	Section Number	Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
A A							
A	32 13 11	CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS	Nov-12			Aug-10	Major revision
A	32 13 11	CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS - (PREVIOUS TITLE: CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS MORE THAN 10,000 CUBIC MARRS)	Aug-10			Nov-09	Title change eliminating volume restriction
А	32 13 11	CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS MORE THAN 10,000 CUBIC	Nov-09			•	Revisions throughout including, but not limited to, Test Section, Portland Cement, aggregate blending, other finishing equipment and broom finish
А	32 13 11	CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS MORE THAN 10,000 CUBIC	Apr-08			Jul-07	Revisions throughout
А	32 13 11	CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS MORE THAN 10,000 CUBIC	Jul-07			Jul-06	Revision for diamond grinding and supplemental cements, silica and admixtures
А	32 13 11	CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS MORE THAN 10,000 CUBIC	Jul-06			Apr-06	Various revisions
N	32 13 13.03	AIRFIELDS AND HEAVY-DUTY CONCRETE PAVEMENT LESS THAN 10000 CUBIC YARDS			Aug-10	Apr-06	Superseded by 32 13 11
N	32 13 13.06	PORTLAND CEMENT CONCRETE PAVEMENT FOR ROADS AND SITE FACILITIES	Nov-11				Removed Pervious Concrete data throughout, which is now in 32 13 43; changed title from [PERVIOUS] PORTLAND CEMENT CONCRETE PAVEMENT FOR ROADS AND SITE FACILITIES to PORTLAND CEMENT CONCRETE PAVEMENT FOR ROADS AND SITE FACILITIES
N		[PERVIOUS]PORTLAND CEMENT CONCRETE PAVEMENT FOR ROADS AND SITE FACILITIES	Aug-08				Minor revisions throughout
N	32 13 13.06	[PERVIOUS] PORTLAND CEMENT CONCRETE PAVEMENT	Jul-06			Apr-06	Added sustainable design requirements
N	32 13 13.43	HIGH TEMPERATURE CONCRETE PAVING FOR AIRFIELDS		Feb-18			
Α	32 13 14	CONCRETE PAVEMENT FOR SMALL PROJECTS			Oct-07	Apr-06	Replaced by 32 13 13.03
A		CONCRETE PAVING FOR AIRFIELDS AND OTHER HEAVY DUTY PAVEMENTS		Nov-17			Superseding UFGS 32 13 11 CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS. Complete review and update including section number and title changes.
Α	32 13 15.20	CONCRETE PAVEMENT FOR CONTAINMENT DIKES		Nov-10			New
Α	32 13 16.16	ROLLER COMPACTED CONCRETE (RCC) PAVEMENT	Nov-08			Jul-07	Compliance with CSI SectionFormat
Α	32 13 16.16	ROLLER COMPACTED CONCRETE (RCC) PAVEMENT	Jul-07			Apr-06	Complete revision; added appendices
А	32 13 17	STONE MATRIX ASPHALT (SMA) FOR AIRFIELD PAVEMENTS			Feb-19		Superseded by UFGS 32 12 15.16 STONE MATRIX ASPHALT (SMA) FOR AIRFIELD PAVING.
Α	32 13 17	STONE MATRIX ASPHALT (SMA) FOR AIRFIELD	Aug-08			Apr-08	Compliance with CSI SectionFormat
Α	32 13 17	STONE MATRIX ASPHALT (SMA) FOR AIRFIELD	Apr-08			Jan-07	Revised throughout
Α	32 13 17	STONE MATRIX ASPHALT (SMA) FOR AIRFIELD	Jan-07			Apr-06	Changed design requirements
N	32 13 43	PERVIOUS CONCRETE PAVING		Nov-11			New
A	32 13 73	COMPRESSION JOINT SEALS FOR CONCRETE	Apr-08				Compliance with CSI SectionFormat
A	32 15 00	AGGREGATE SURFACING	May-17			Apr-08	Total review and update. Section title change.
A	32 15 00	AGGREGATE SURFACE COURSE	Apr-08				Compliance with CSI SectionFormat
A	32 16 13	CONCRETE SIDEWALKS AND CURBS AND GUTTERS			May-18		Superseded by UFGS 32 16 19 CONCRETE CURBS, GUTTERS AND SIDEWALKS.
Α	32 16 13	CONCRETE SIDEWALKS AND CURBS AND GUTTERS	Apr-08		,		Compliance with CSI SectionFormat
A	32 16 15	CONCRETE BLOCK PAVEMENTS	Apr-08				Compliance with CSI SectionFormat
A	32 16 19	CONCRETE CURBS, GUTTERS AND SIDEWALKS		May-18		,	Superseding UFGS 32 16 13 CONCRETE SIDEWALKS AND CURBS AND GUTTERS. Complete review and update including section number and title changes.
Α	32 17 23	PAVEMENT MARKINGS		Aug-16			Superseding agency specific UFGS 32 17 23.00 20 PAVEMENT MARKINGS and UFGS 32-17 24.00 10 PAVEMENT MARKINGS.
N		PAVEMENT MARKINGS			Aug-16		Superseded by USACE Section 32 17 23 PAVEMENT MARKINGS
Α	32 17 24.00 10	PAVEMENT MARKINGS	Apr-08			Apr-06	Compliance with CSI SectionFormat

Preparing Activity	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
pari	Number			(New)			
Pre A							
A	32 17 24.00 10	PAVEMENT MARKINGS			Aug-16	Apr-08	Unified with UFGS 32 17 23.00 20 PAVEMENT MARKINGS; both superseded by UFGS 32 17 23 PAVEMENT MARKINGS
Α	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.
Α	32 18 16.13	PLAYGROUND PROTECTIVE SURFACING	Apr-08			Apr-06	Compliance with CSI SectionFormat
Δ		FENCING	Αρι-ου		Jan-08		Superseded by 32 31 13, 32 31 13.53 and 32 31 26
S		CHAIN LINK FENCES AND GATES	Nov-16		Jan-00		Tri-Annual Database Maintenance (TADM) completed
		CHAIN LINK FENCES AND GATES	Aug-10				Submittal article compliance; Added subpart 1.5.2; other minor revisions throughout
S		CHAIN LINK FENCES AND GATES	May-09				General update
S		CHAIN LINK FENCES AND GATES	Way-03	Jan-08		Jan-00	Superseding 32 31 13.00 40
N		CHAIN LINK FENCES AND GATES	Jul-06	our oo		Apr-06	Removed Y2K warranty requirements
N		CHAIN LINK FENCES AND GATES	041 00		Jan-08		Superseded by 32 31 13.53 and 32 31 13
S		CHAIN LINK FENCES AND GATES	Jul-07		our oo		Reference update
S		CHAIN LINK FENCES AND GATES	Oct-06				Reference update
S		CHAIN LINK FENCES AND GATES	001-00		Jan-08		Superseded by 32 21 13
		HIGH-SECURITY CHAIN LINK FENCES AND GATES	Apr-08		our oo		Compliance with CSI SectionFormat
$\frac{\lambda}{\Delta}$		HIGH-SECURITY CHAIN LINK FENCES AND GATES	Αρί-00	Jan-08		Jan-00	Superseding 32 31 13.00 40, 32 31 13.00 20 and 32 31 00.00 10
Δ		WIRE FENCES AND GATES	Apr-08	Jan-00		Jan-08	Compliance with CSI SectionFormat
Δ		WIRE FENCES AND GATES	7 (21 00	Jan-08		our oo	Superseding 32 31 00.00 10
		SEGMENTAL CONCRETE BLOCK RETAINING WALL	Apr-08	Jan-00		Oct-07	Compliance with CSI SectionFormat
Δ		SEGMENTAL CONCRETE BLOCK RETAINING WALL	Oct-07				Update seismic criteria
		UNDERGROUND SPRINKLER SYSTEMS	Apr-08				Compliance with CSI SectionFormat
<u> </u>		UNDERGROUND SPRINKLER SYSTEMS UNDERGROUND SPRINKLER SYSTEMS	Jul-06				Added reference to 03 40 00.00 10
N		IRRIGATION SPRINKLER SYSTEMS	Aug-11				Deleted reference in subpart 3.1.3.1
N		IRRIGATION SPRINKLER SYSTEMS					
N		IRRIGATION SPRINKLER SYSTEMS	May-10 Nov-09				Added j. to subpart 2.5.1; other minor revisions throughout
							Removed subpart 1.2 regarding Y2K and 1.9
N		IRRIGATION SPRINKLER SYSTEMS	Jul-06				Added reference to 03 40 00.00 10
N	32 92 19	SEEDING	Aug-17				Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
	32 92 19	SEEDING	Oct-06				Corrected dihydrate percentage in subpart 2.3.9
N	32 92 26	SPRIGGING	Aug-17			Apr-06	Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
N		EXTERIOR PLANTS	Aug-17				Sustainability updates, formatting to meet UFC 1-300-02, reference updates and general revisions.
N		EXTERIOR PLANTS	Feb-10				RID and SRF updates
		EXTERIOR PLANTS	Jul-06				Added sustainable design requirements
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.
N	32 96 00	TRANSPLANTING EXTERIOR PLANTS	Feb-10			Jul-06	RID and SRF updates
N	32 96 00	TRANSPLANTING EXTERIOR PLANTS	Jul-06			Apr-06	Added sustainable design requirements
N	33 01 30.16	TV INSPECTION OF SEWER PIPELINES		Aug-16			New section
N	33 01 30.72	RELINING SEWERS		May-16			New section replaces 33 01 99 SLIP LINING OF EXISTING PIPING previously prepared by NASA.
А	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.
Α	33 01 50.01	CLEANING FUEL STORAGE TANKS		Feb-10			New
	33 01 50.60	CLEANING OF PETROLEUM STORAGE TANKS	Nov-18			Aug-11	Section renumbered - Superseding UFGS 33 65 00 CLEANING PETROLEUM STORAGE TANKS
Α	33 01 98	SLIP LINING OF EXISTING PIPING FOR LEVEE		May-13			New
		SLIP LINING OF EXISTING PIPING SLIP LINING OF EXISTING PIPING		May-09			
		SLIP LINING OF EXISTING PIPING SLIP LINING OF EXISTING PIPING		iviay-09	Mov 46		New Supercoded by LIECS Section 22.01.20.72 DELINING SEWERS: changed from NASA to NAVEAC
					May-16		Superseded by UFGS Section 33 01 30.72 RELINING SEWERS; changed from NASA to NAVFAC
N	33 05 13	ELECTRICAL MANHOLE AND HANDHOLE			Jul-06	Apr-06	Content added to 33 71 02.00 20

Preparing Activity	Section Number	Title	Revised	Added (New)	Deleted	Old Date	Nature of Change
N	33 05 16	CONCRETE POLES			Aug-18	•	Concrete poles are covered in UFGS 03 45 33 PRECAST[PRESTRESSED] STRUCTURAL CONCRETE
N	33 05 16	CONCRETE POLES	Aug-08			Apr-06	Section reference title
N	33 05 23	TRENCHLESS UTILITY INSTALLATION		Aug-15			New UFGS Section; Superseding UFGS 33 05 23.19 TRENCHLESS EXCAVATION USING MICROTUNNELING
S	33 05 23.13	UTILITY HORIZONTAL DIRECTIONAL DRILLING	Nov-13				Tri-Annual Database Maintenance (TADM) completed
		UTILITY HORIZONTAL DIRECTIONAL DRILLING	_	Feb-10			New
		TRENCHLESS EXCAVATION USING MICROTUNNELING			Aug-15		Superseded by UFGS 33 05 23 TRENCHLESS UTILITY INSTALLATION
		AVIATION FUEL DISTRIBUTION SYSTEM START-UP	Aug-18				Complete review and update.
		AVIATION FUEL DISTRIBUTION SYSTEM START-UP	<u> </u>	Feb-10			New
		COMMISSIONING OF FUEL FACILITY SYSTEMS		Jul-07			Superseding 23 14 00
	33 09 52	FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM (NON- HYDRANT)		Nov-18			New Section
А	33 09 53	AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM	Aug-18			Feb-10	Complete review and update.
Α	33 09 53	AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM		Feb-10			New
А		AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM (TYPE [IV][V])	Aug-18			Feb-10	Complete review and update.
Α		AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM (TYPE [IV][V])		Feb-10			New
Α		AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM (CUT AND COVER TANKS)	Aug-18			Feb-10	Complete review and update.
Α		AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM (CUT-N-COVER TANKS)		Feb-10			New
		WATER UTILITY DISTRIBUTION PIPING	Feb-18				Complete revision of this section
N	33 11 00	WATER UTILITY DISTRIBUTION PIPING	May-16			Feb-11	Title changed from WATER DISTRIBUTION; revised throughout, superseding the previous
N	33 11 00	WATER DISTRIBUTION	Feb-11			Nov-09	Deleted all language referring to ABS water service pipe throughout; other minor revisions
N	33 11 00	WATER DISTRIBUTION	Nov-09			Oct-06	SRF update
N	33 11 00	WATER DISTRIBUTION	Oct-06			Jul-06	Adjusted subpart 2.1.2.4
N	33 11 00	WATER DISTRIBUTION	Jul-06			Apr-06	Added reference to 03 40 00.00 10
Α	33 11 13	POTABLE WATER SUPPLY WELLS		Aug-17			Formerly UFGS 33 20 00. Complete review and update including section number and title changes.
N	33 11 23	NATURAL GAS AND LIQUID PETROLEUM PIPING	Nov-09			Aug-08	Removed subpart 1.2 regarding Y2K, Y2K info from SD-07 and subparts 1.7 and 2.1 including note in between
NI.	22 11 22	NATURAL CAS AND LIQUID RETROLEUM DIDING		Λια 00			
		NATURAL GAS AND LIQUID PETROLEUM PIPING NATURAL GAS AND LIQUID PETROLEUM PIPING		Aug-08	Aug-08		Renumberd from 33 11 23.00 20 to 33 11 23 Superseded by 33 11 23
		WATER UTILITY METERING	Nov-11		Aug-00		Section retitled from WATER METERS
		WATER OTILITY METERING WATER METERS	INOV-11	Aug-08			New
		STEEL ABOVEGROUND WATER UTILITY STORAGE TANKS	Jun-06	Aug-06			Title change, replaced SRF titles, references updated
S		STEEL ABOVEGROUND WATER UTILITY STORAGE TANKS			Jan-07	Jun-06	Re-occurs in 33 16 15
Α		WATER STORAGE STEEL TANKS	Apr-08			Oct-07	Compliance with CSI SectionFormat
		WATER STORAGE STEEL TANKS	Oct-07				Update seismic criteria
		WATER WELLS			Aug-17		Superseded by 33 11 13.
A		WATER WELLS	Apr-08				Compliance with CSI SectionFormat
		[EXTRACTION] [MONITORING] WELLS	7 (pi=00		Aug-17	_	Superseded by new Unified Section 33 51 39 MONITORING WELLS
		GROUNDWATER MONITORING WELLS			Aug-17		Superseded by new Unified Section 33 51 39 MONITORING WELLS
		GROUNDWATER MONITORING WELLS	Aug-08		, ag 17	•	Revisions throughout during unification and disassembly for MF04 compliance
		GROUND-WATER MONITORING WELLS	Apr-08				Compliance with CSI SectionFormat
		RELIEF WELLS	Apr-08				Compliance with CSI SectionFormat
		SANITARY SEWERAGE	May-18				Complete review and update including section title name from SANITARY SEWERS.
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ξğ	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number		11011000	(New)	2010101	0.10. 2 0.10	Transfer Change
Ac Ac				(*****)			
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Α	33 30 00	SANITARY SEWERS	Apr-08			Jul-06	Compliance with CSI SectionFormat
Α		SANITARY SEWERS	Jul-06			Apr-06	Added reference to 30 40 00.00 10
S	33 30 00.00 40	SANITARY SEWERS			Jul-06	Apr-06	Deleted without replacement
Α	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.
S	33 32 13.13	PACKAGED SEWAGE LIFT STATIONS, WET WELL TYPE	Nov-14			May-09	Tri-Annual Database Maintenance (TADM) completed
S	33 32 13.13	PACKAGED SEWAGE LIFT STATIONS, WET WELL TYPE	May-09			Jan-08	General update
S		PACKAGED SEWAGE LIFT STATIONS, WET WELL TYPE		Jan-08			Superseding 33 32 13.13 40
S		PACKAGED SEWAGE LIFT STATIONS, WET WELL TYPE	Jul-07			_	Replaced SRF title
S		PACKAGED SEWAGE LIFT STATIONS, WET WELL TYPE	Apr-07				Reference update
S		PACKAGED SEWAGE LIFT STATIONS, WET WELL TYPE	Jan-07			Oct-06	Replaced SRF number and title
S		PACKAGED SEWAGE LIFT STATIONS, WET WELL TYPE	Oct-06				Reference update
S		PACKAGED SEWAGE LIFT STATIONS, WET WELL TYPE	Jun-06				Title change, replaced SRF titles, references updated
S		PACKAGED SEWAGE LIFT STATIONS, WET WELL TYPE			Jan-08	Jul-07	Renumbered to 33 32 13.13
N	33 32 13.14	PACKAGED SEWAGE LIFT STATIONS, GRINDER PUMP		Jan-08			New; superseding 33 32 16.13, in part
N	33 32 13.14	PACKAGED SEWAGE LIFT STATIONS, GRINDER PUMP			Aug-16	Jan-08	Superseded by Section 33 32 16 PACKAGED UTILITY WASTEWATER PUMPING STATIONS
N	33 32 16	PACKAGED UTILITY WASTEWATER PUMPING STATIONS		Aug-16			Superseding Section 33 32 13.14 PACKAGED SEWAGE LIFT STATIONS, GRINDER PUMP
'`	00 02 10	THOUTHOUSE OTHERS WITCH WITCH		riag 10			TYPE. Includes updates to format as well as technical updates and adding non clog submersible
							pipe.
N	33 32 16.13	PACKAGE [GRINDER PUMP][LIFT] STATION			Jan-08	Apr-06	Superseded by 33 32 13.14
A		FORCE MAINS AND INVERTED SIPHONS; SEWER			Aug-18		Superseded by UFGS 33 31 23.00 10 SANITARY SEWER FORCE MAIN PIPING.
${\Delta}$	33 34 00	FORCE MAINS AND INVERTED SIPHONS; SEWER	Apr-08		Aug-10		Compliance with CSI SectionFormat
$\frac{1}{\Delta}$	33 34 00	FORCE MAINS AND INVERTED SIPHONS; SEWER	Jul-06				Added reference to 03 40 00.00 10
$\frac{\lambda}{\Delta}$	33 34 13	SIPHONS, DOSING	3ui-00		Aug-18		Superseded by UFGS 33 34 56.00 10 DRAINAGE FIELD DOSING CHAMBERS.
${\Delta}$		SIPHONS, DOSING	Apr-08		Aug-10		Compliance with CSI SectionFormat
A		DRAINAGE FIELD DOSING CHAMBERS	Αρι-00	Aug-18		Αρι-00	Superseding UFGS 33 34 13 SIPHONS, DOSING. Complete review and update including section
^`	00 04 00.00 10	BITAINAGE FILLED DOGING GHAWIDENG		Aug-10			number and title changes.
A	33 40 00	STORM DRAINAGE UTILITIES	Feb-10			Aug-09	CCR 2210 - tailoring options for pipe materials added
Α		STORM DRAINAGE UTILITIES	Aug-09				Complete revision
$\frac{\lambda}{\Delta}$	33 40 00	STORM DRAINAGE UTILITIES	Feb-09				Minor corrections throughout
A		STORM DRAINAGE UTILITIES	1 05 00	Jan-08			Supersedes 33 40 01
		STORM DRAINAGE UTILITIES	Apr-07	0a11-00			Reference update
S		STORM DRAINAGE UTILITIES	Oct-06				Reference update, replaced SRF number
S		STORM DRAINAGE UTILITIES	Jun-06				Title change, replaced SRF titles, references updated
S		STORM DRAINAGE UTILITIES	0411 00		Jan-08		Superseded by 33 40 01
		STORM DRAINAGE OTHERS	Jul-06		5411 00		Added reference to 03 40 00.00 10
A		STORM DRAINAGE	541 50		Jan-08	_	Renumbered to 33 40 00
A		SPEED REDUCERS FOR STORM WATER PUMPS	Apr-08		5411 00		Compliance with CSI SectionFormat
A		SPEED REDUCERS FOR STORM WATER PUMPS	, .p. 00		Feb-16		Superseded by UFGS 35 45 03.00 10 with the same title.
A	33 46 13	FOUNDATION DRAINAGE SYSTEM	Apr-08		. 55 10		Compliance with CSI SectionFormat
A	33 46 13	FOUNDATION DRAINAGE SYSTEM	Jul-06				Added reference to 03 40 00.00 10
A		SUBDRAINAGE PIPING	May-18				Complete review and update.
A	33 46 16	SUBDRAINAGE SYSTEM	Feb-17				Total review and update including title change from SUBDRAINAGE SYSTEM.
Â	33 46 16	SUBDRAINAGE SYSTEM	Apr-08				Compliance with CSI SectionFormat
A	33 46 16	SUBDRAINAGE SYSTEM	Jul-06				Added reference to 03 40 00.00 10
$\frac{\lambda}{N}$	33 47 13	POND AND RESERVOIR LINERS	Nov-14			_	Added and updated references in Subpart 1.1 References, added section on warranties (1.5.1),
''		. S.I.S. NILO INCOUNTERNALING	1104-14			, , , , , , , , ,	Revised text and deleted table in in Section 2.1.3, revised text in sections 3.7.1 and 3.7.2
							·
S		FUEL DISTRIBUTION UTILITIES	Oct-06				Replaced SRF numbers and titles
S		FUEL DISTRIBUTION UTILITIES	Jun-06				Title change, replaced SRF titles, references updated
S		FUEL DISTRIBUTION UTILITIES			Jan-07		Re-occurs in 33 51 00.00 20, 33 51 01.00 10, 33 51 03.00 10
N		NATURAL GAS DISTRIBUTION			Nov-08		Superseded by 23 11 25 and 33 51 15
L A	33 51 01.00 10	GAS PIPING SYSTEMS			Oct-07	Apr-06	Renumbered to 23 11 23.00 10

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l i j	Section	Title	Revised		Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
e A							
	22 51 02 00 10	GAS DISTRIBUTION SYSTEM	Apr-08			Apr-06	Compliance with CSI SectionFormat
		GAS DISTRIBUTION SYSTEM GAS DISTRIBUTION SYSTEM	Apr-06		Nov-08		· ·
		NATURAL-GAS METERING		May 10	INOV-UO	Apr-08	Superseded by 33 51 15
			Fab 46	May-10		Nav. 00	New IComplete review and undete
		NATURAL-GAS / LIQUID PETROLEUM GAS DISTRIBUTION	Feb-16	N 00			Complete review and update.
		NATURAL-GAS / LIQUID PETROLEUM GAS DISTRIBUTION MONITORING WELLS		Nov-08			Superseding 33 51 00.00 20 and 33 51 03.00 10
3	33 51 39	WONITORING 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
Α	33 52 10	SERVICE PIPING, FUEL SYSTEMS			Nov-18	Apr-08	
	33 32 10	SERVICE FIFING, I DEL STOTEMO			1404-10	•	Superseded by UFGS 33 52 10 FUEL SYSTEMS PIPING (SERVICE STATION) - now PA: Navy.
N	33 52 10	FUEL SYSTEMS PIPING (SERVICE STATION)	Nov-18			Apr-08	Superseding UFGS 33 52 10 SERVICE PIPING, FUEL SYSTEMS; Section title updated and
							Preparing Activity changed from Army to Navy
Α	33 52 10	SERVICE PIPING, FUEL SYSTEMS		Apr-08			Superseding 23 11 13.00 20, 23 11 16.00 20 and 23 12 16.00 20
N	33 52 13	EXTERIOR FUEL DISTRIBUTION	Jul-06			Apr-06	
		EXTERIOR FUEL DISTRIBUTION			Aug-11		Superseded by 33 52 43 and 33 57 00
N	33 52 40	FUEL SYSTEMS PIPING (NON-HYDRANT)	Nov-18			May-11	Section renumbered/renamed - Superseding UFGS 33 52 43 AVIATION FUEL DISTRIBUTION
							(NON-HYDRANT); Preparing Activity changed from Army to Navy
N	33 52 23.15	POL SERVICE PIPING WELDING	Nov-18			Feb-10	Section renumbered/renamed - Superseding UFGS 33 52 90.00 20 WELDING FOR POL
							SERVICE PIPING
Α	33 52 43	AVIATION FUEL DISTRIBUTION (NON-HYDRANT)			Nov-18	May-11	Superseded by UFGS 33 52 40 FUEL SYSTEMS PIPING (NON-HYDRANT) - now PA: Navy.
Α	33 52 43	AVIATION FUEL DISTRIBUTION (NON-HYDRANT)		May-11		-	NEW; supersedes 33 52 13 and 33 52 43.00 20
		AVIATION FUEL DISTRIBUTION AND DISPENSING	Nov-09	,		Apr-06	Removed subpart 1.2.1 regarding Y2K
		AVIATION FUEL DISTRIBUTION AND DISPENSING	1101 00		Aug-11		Superseded by 33 52 43 and 33 57 00
		AVIATION FUEL MECHANICAL EQUIPMENT	Aug-18		, tag		Complete review and update.
		AVIATION FUEL MECHANICAL EQUIPMENT	1	Feb-10			New
		AVIATION FUEL PANTOGRAPHS	Aug-18			Feb-10	Complete review and update.
		AVIATION FUEL PANTOGRAPHS		Feb-10			New
		AVIATION FUEL PIPING	Aug-18			Feb-10	Complete review and update.
		AVIATION FUEL PIPING	J -	Feb-10		-	New
		AVIATION FUEL CONTROL VALVES	Aug-18			Feb-10	Complete review and update.
		AVIATION FUEL CONTROL VALVES	J -	Feb-10		-	New
		AVIATION FUEL PUMPS	Aug-18			Feb-10	Complete review and update.
		AVIATION FUEL PUMPS		Feb-10			New
		FILTER SEPARATOR, AVIATION FUELING SYSTEM	Aug-18				Complete review and update.
		FILTER SEPARATOR, AVIATION FUELING SYSTEM	Nov-10				Revised subpart entitled, "Coalescer and Separator Cartridges"
		FILTER SEPARATOR, AVIATION FUELING SYSTEM		Feb-10			New
		AVIATION FUELING SYSTEMS	Apr-08			Oct-07	Compliance with CSI SectionFormat
Α		AVIATION FUELING SYSTEMS	Oct-07				Update seismic criteria
Α		AVIATION FUELING SYSTEMS			Aug-11	_	Supeseded by 33 57 00
	33 52 80	LIQUID FUELS PIPELINE COATING SYSTEMS	Feb-10		<u> </u>		SRF update
	33 52 80	LIQUID FUELS PIPELINE COATING SYSTEMS	Aug-09				SRF update
	33 52 80	LIQUID FUELS PIPELINE COATING SYSTEMS		Oct-07			New
		WELDING FOR POL SERVICE PIPING		-	Nov-18	Feb-10	Superseded by UFGS 33 52 23.15 POL SERVICE PIPING WELDING
			F-5-40				
		WELDING FOR POL SERVICE PIPING	Feb-10				SRF update: references to 33 52 43.30 (formerly 15899) have been replaced by 33 08 53
l N	33 52 90.00 20	WELDING FOR POL SERVICE PIPING	Nov-09			Aug-08	SRF update: references to sections 15899 and 13004 have been replaced by 33 52 43.30 and 33
	20 50 00 00 00	MELDING FOR DOL GERVIOE BIRING	A			A	08 55
N	33 52 90.00 20	WELDING FOR POL SERVICE PIPING	Aug-08			Apr-08	Deleted Table I. "Mandatory Minimum Nondestructive Examinations" (subpart i) and tags; deleted
	22 50 00 00 00	MELDING FOR DOL OFFICIALS	A == 00			A 07	last sentence (subpart j); deleted note in subpart 3.2 and table in subpart 3.2 i
		WELDING FOR POL SERVICE PIPING	Apr-08	A		Apr-07	Minor revisions throughout
		WELDING FOR POL SERVICE PIPING		Apr-07			New; will be superseded by USACE-prepared unified section when that is published
	33 56 10	FACTORY-FABRICATED FUEL STORAGE TANKS		Jan-08	J 00	A 00	Superseding 23 10 00, 33 56 13 and 33 56 16
	33 56 13	ABOVEGROUND FUEL OIL STORAGE TANKS			Jan-08		Superseded by 33 56 10
N	33 56 13.13	STEEL TANKS WITH FIXED ROOFS			Nov-18	_	Superseded by UFGS 33 56 21.17 SINGLE WALL ABOVE GROUND FIXED ROOF STEEL POL
							STORAGE TANK

ing /ity	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
Pre A							
	33 56 13.13	STEEL TANKS WITH FIXED ROOFS	Aug-15			May-12	UFGS has been revised throughout. Modifications included references, submittals, new jet fuels
							and requirements for the following in accordance with the update of DoD Aboveground Storage
							Tank Standard AW 78-24-27: columns, pressure/vacuum vents, anti-rotation cables, center roof
							vents, roof manholes, roof circulation vent/inspection hatches, water draw-off systems, sidestream
	22 52 42 42	27551 TANKO MITH 51/52 20052					filtration systems, weld inspections and stilling wells.
		STEEL TANKS WITH FIXED ROOFS	May-12				Major revision
		FIBERGLASS-PLASTIC LINING FOR STEEL TANK BOTTOMS (FOR PETROLEUM)	May-11			·	Reference update: modified note in subpart 2.1.2.1
		FIBERGLASS-PLASTIC LINING FOR STEEL TANK BOTTOMS (FOR PETROLEUM)			Aug-11	_	Deleted without replacement; no longer required
N	33 56 13.15	UNDERTANK INTERSTITIAL SPACE			Nov-18	Aug-15	Superseded by UFGS 33 56 21.18 SINGLE WALL POL TANK UNDERTANK INTERSTITIAL SPACE
N	33 56 13.15	UNDERTANK INTERSTITIAL SPACE	Aug-15			May-12	UFGS has been revised throughout. Modifications included references and requirements for the
							following in accordance with the update of DoD Aboveground Storage Tank Standard AW 78-24-27: geotextile fabric, geotextile filter fabric and sand cushions.
N	33 56 13.15	UNDERTANK INTERSTITIAL SPACE		May-12			New
N	33 56 16	UNDERGROUND PETROLEUM TANKS			Jan-08	Apr-06	Superseded by 33 56 10
Α		TIGHTNESS TESTING OF EXISTING UNDERGROUND FUEL SYSTEMS			Apr-07	Apr-06	Superseded by 33 59 00
А	33 56 19	FUEL IMPERMEABLE LINER SYSTEM		May-15		Apr-06	Complete review, update and supersession of UFGS 33 56 63 FUEL IMPERMEABLE LINER SYSTEM
N		SINGLE WALL ABOVEGROUND FIXED ROOF STEEL POL STORAGE TANK	Nov-18			Aug-15	Section renumbered/renamed - Superseding UFGS 33 56 13.13 STEEL TANKS WITH FIXED ROOFS
N	33 56 21.18	SINGLE WALL POL TANK UNDERTANK INTERSTITIAL SPACE	Nov-18			Aug-15	Section renumbered/renamed - Superseding UFGS 33 56 13.15 UNDERTANK INTERSTITIAL SPACE
Α	33 56 53	PRESSURE VESSELS FOR STORAGE OF COMPRESSED GASES	Apr-08			Apr-06	Compliance with CSI SectionFormat
Α		FUEL IMPERMEABLE LINER SYSTEM			May-15	Apr-06	Complete review and update, including section number change to 33 56 19
Α	33 57 00	BULK FUEL RECEIVING/DISPENSING EQUIPMENT			Nov-18	Aug-11	Superseded by UFGS 33 57 55 FUEL SYSTEM COMPONENTS (NON-HYDRANT) - now PA: Navy.
A	33 57 00	BULK FUEL RECEIVING/DISPENSING EQUIPMENT		Aug-11			New; supersedes 33 52 44, 33 52 13 and 33 52 43.00 20
		FUEL SYSTEM COMPONENTS (NON-HYDRANT)	Nov-18			Aug-11	Section renumbered/renamed - Superseding UFGS 33 56 13.15 UNDERTANK
		TOLESTOTEM COMM CIVETYS (NOT TITIS IN INT)					INTERSTITIAL SPACE
A	33 58 00	LEAK DETECTION FOR FUELING SYSTEMS	Apr-08				Compliance with CSI SectionFormat
		LEAK DETECTION FOR FUELING SYSTEMS	Αρι-00	Apr-07		Αρι-στ	New
	33 59 00	TIGHTNESS TESTING OF EXISTING UNDERGROUND FUEL SYSTEMS		7,51 01	Nov-18	Apr-07	Section is outdated and no longer used. Archived; no replacement.
А	33 59 00	TIGHTNESS TESTING OF EXISTING UNDERGROUND FUEL SYSTEMS		Apr-07			Superseding 33 56 17; technical update
А	33 60 00.00 10	CENTRAL HIGH TEMPERATURE WATER (HTW) GENERATING PLANT AND AUXILIARIES	Apr-08			Jan-08	Compliance with CSI SectionFormat
А	33 60 00.00 10	CENTRAL HIGH TEMPERATURE WATER (HTW) GENERATING PLANT AND AUXILIARIES	Jan-08			Oct-07	Incorporate EPAct05 requirements
А	33 60 00.00 10	CENTRAL HIGH TEMPERATURE WATER (HTW) GENERATING PLANT AND AUXILIARIES	Oct-07			Apr-06	Update seismic criteria
А	33 60 00.00 10	CENTRAL HIGH TEMPERATURE WATER (HTW) GENERATING PLANT AND AUXILIARIES			Feb-16	Apr-08	Superseded by UFGS 23 50 52.00 10 with the same title.
А		VALVES, PIPING, AND EQUIPMENT IN VALVE MANHOLES	Apr-08			Jul-06	Compliance with CSI SectionFormat
Α	33 60 01	VALVES, PIPING, AND EQUIPMENT IN VALVE MANHOLES	Jul-06			Apr-06	Added reference to 03 40 00.00 10
Α	33 60 01	VALVES, PIPING, AND EQUIPMENT IN VALVE MANHOLES			Feb-16	Apr-08	Supeseded by UFGS 33 61 13.19 with the same title.

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Preparing Activity	Number			(New)			3.
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	22.60.02	ADOVECTONIND LIEAT DICTRIBUTION CVCTEM	A == 00			A == 0C	Compliance with CSI SectionFormat
A	33 60 02 33 61 00	ABOVEGROUND HEAT DISTRIBUTION SYSTEM PREFABRICATED UNDERGROUND HEATING/COOLING	Apr-08 Apr-08			•	Compliance with CSI SectionFormat Compliance with CSI SectionFormat
A		DISTRIBUTION SYSTEM	,				·
A	33 61 00	PREFABRICATED UNDERGROUND HEAT DISTRIBUTION SYSTEM	Jul-06			Apr-06	Added reference to 03 40 00.00 10
Α	33 61 00	PREFABRICATED UNDERGROUND HEATING/COOLING DISTRIBUTION SYSTEM			Feb-16	Apr-08	Superseded by UFGS 33 61 13.13 PREFABRICATED UNDERGROUND HYDRONIC ENERGY DISTRIBUTION
Α	33 61 13	PRE-ENGINEERED UNDERGROUND HEAT DISTRIBUTION SYSTEM	Aug-10			Apr-08	Updated poured-in-place insulation requirements
Α	33 61 13	PRE-ENGINEERED UNDERGROUND HEAT DISTRIBUTION SYSTEM	Apr-08			Apr-06	Compliance with CSI SectionFormat
A	33 61 13.13	PREFABRICATED UNDERGROUND HYDRONIC ENERGY DISTRIBUTION		Feb-16			Superseding UFGS 33 61 00 PREFABRICATED UNDERGROUND HEATING/COOLING DISTRIBUTION SYSTEM. Complete review and update to include renaming and retitling for compliance with current MasterFormat.
Α	33 61 13.19	VALVES, PIPING, AND EQUIPMENT IN VALVE MANHOLES		Feb-16			Superseding UFGS 33 60 01 of the same title. Complete review and update to include renaming for compliance with current MasterFormat.
N	33 61 14	EXTERIOR BURIED PREINSULATED WATER PIPING	Feb-10			Apr-06	SRF update
Δ	33 61 15	HEAT DISTRIBUTION SYSTEMS IN CONCRETE TRENCHES	Jul-06				Added reference to 03 40 00.00 10
$\frac{\lambda}{\Delta}$	33 61 15	HEAT DISTRIBUTION SYSTEMS IN CONCRETE TRENCHES	Jui-00		Feb-16		Superseded by UFGS 33 63 13.19 CONCRETE TRENCH HYDRONIC AND STEAM
$\frac{1}{A}$	33 63 13.19	CONCRETE TRENCH HYDRONIC AND STEAM ENERGY		Feb-16	1 60-10	3ul-00	Superseding UFGS 33 61 15 HEAT DISTRIBUTION SYSTEMS IN CONCRETE TRENCHES.
^	33 03 13.19	DISTRIBUTION		1 65-10			Complete review and update to include renaming and retitling for compliance with current
							MasterFormat.
N	33 63 16	EXTERIOR SHALLOW TRENCH STEAM DISTRIBUTION	Jul-06			Apr-06	Added reference to 03 40 00.00 10
N		CLEANING PETROLEUM STORAGE TANKS	001 00		Nov-18		Superseded by UFGS 33 01 50.60 CLEANING OF PETROLEUM STORAGE TANKS
N		CLEANING PETROLEUM STORAGE TANKS	Aug-11		1107 10		Modified references in subpart 1.4.9, 1.4.11 and 2.2
A		ELECTRICAL DISTRIBUTION SYSTEM, AERIAL	7 13.9		Jul-06		Superseded by 33 71 01
Α		ELECTRICAL DISTRIBUTION SYSTEM, UNDERGROUND	Nov-08			•	Revision closing CCR 917
Α		ELECTRICAL DISTRIBUTION SYSTEM, UNDERGROUND	Oct-07				Update seismic criteria
Α	33 70 02.00 10	ELECTRICAL DISTRIBUTION SYSTEM, UNDERGROUND			Feb-14	Nov-08	Superseded by UFGS 33 71 02 Underground Electrical Distribution through unification
N	33 71 01	OVERHEAD TRANSMISSION AND DISTRIBUTION		Jul-06			Superseding 33 71 01.00 20 and 33 70 01.00 10
N	33 71 01.00 20	OVERHEAD TRANSMISSION AND DISTRIBUTION			Jul-06	Apr-06	Superseded by 33 71 01
S	33 71 01.00 40	OVERHEAD TRANSMISSION AND DISTRIBUTION	Nov-14			Nov-08	Tri-Annual Database Maintenance (TADM) completed
S	33 71 01.00 40	OVERHEAD TRANSMISSION AND DISTRIBUTION		Nov-08			Superseding 26 26 00.00 40 and 33 71 39.13 40
N	33 71 02	UNDERGROUND ELECTRICAL DISTRIBUTION	Feb-15			Feb-14	The UFGS has been revised through-out. Modifications include updates to references and
							clarifications of requirements and applications of materials and methods relating to: conduits, conductors, certificates, faulted circuit indicators, fireproofing, handholes, grounding, and ductbanks.
N	33 71 02	UNDERGROUND ELECTRICAL DISTRIBUTION		Feb-14			New; supersedes 33 71 02.00 20 and 33 70 02.00 10
N	33 71 02.00 20	UNDERGROUND ELECTRICAL DISTRIBUTION	Aug-08			Feb-07	Changed "Transmission and Distribution" to "Electrical Distribution" and corrected URL for graphics
N	33 71 02.00 20	UNDERGROUND ELECTRICAL DISTRIBUTION	Feb-07			Jan-07	Added requirement for immersible piping
N		UNDERGROUND ELECTRICAL DISTRIBUTION	Jan-07				New graphics
N		UNDERGROUND ELECTRICAL DISTRIBUTION	Jul-06				Added regional requirements
N		UNDERGROUND ELECTRICAL DISTRIBUTION			Feb-14		Deleted; superseded by 33 71 02
S		OVERHEAD HIGH-VOLTAGE WIRING	Jan-07				Replaced SRF number and title
S		OVERHEAD HIGH-VOLTAGE WIRING	Jun-06		_		Replaced SRF titles
S		OVERHEAD HIGH-VOLTAGE WIRING			Aug-08		Redundant to 33 71 01
S		UNDERGROUND MEDIUM VOLTAGE WIRING	Jan-07				Replaced SRF number and title
S		UNDERGROUND MEDIUM VOLTAGE WIRING	Jun-06		A. 27		Title change, replaced SRF titles
S		UNDERGROUND MEDIUM VOLTAGE WIRING			Apr-07		Superseded by 33 71 02.00 20
S		UTILITY TRANSFORMERS	Nov-14				Tri-Annual Database Maintenance (TADM) completed
S		UTILITY TRANSFORMERS	Nov-08				Revised throughout towards unification
S	33 73 00.00 40	UTILITY TRANSFORMERS	Aug-08			Jul-07	Minor revisions

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Preparing Activity	Number	Title	Keviseu	(New)	Deleteu	Old Date	Nature of Change
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4							
S	33 73 00.00 40	UTILITY TRANSFORMERS	Jul-07			Jan-07	Replaced SRF title
S	33 73 00.00 40	UTILITY TRANSFORMERS	Jan-07			Jun-06	Replaced SRF number and title
S	33 73 00.00 40	UTILITY TRANSFORMERS	Jun-06			Apr-06	Title change, replaced SRF titles, references updated
S	33 75 00.00 40	SWITCHGEAR AND PROTECTION DEVICES	Nov-14			Nov-08	Tri-Annual Database Maintenance (TADM) completed
S		SWITCHGEAR AND PROTECTION DEVICES	Nov-08				Revised throughout towards unification
S		SWITCHGEAR AND PROTECTION DEVICES	Aug-08				Minor revisions
S	33 75 00.00 40	HIGH-VOLTAGE SWITCHGEAR AND PROTECTION DEVICES	Jul-07			Apr-07	Replaced SRF title
S	33 75 00.00 40	HIGH-VOLTAGE SWITCHGEAR AND PROTECTION DEVICES	Apr-07			Jan-07	Replaced SRF number
S	33 75 00.00 40	HIGH-VOLTAGE SWITCHGEAR AND PROTECTION DEVICES	Jan-07			Jun-06	Replaced SRF number and title
S	33 75 00.00 40	HIGH-VOLTAGE SWITCHGEAR AND PROTECTION DEVICES	Jun-06			Apr-06	Title change, replaced SRF titles, references updated
S	33 75 13.00 40	AIR HIGH-VOLTAGE CIRCUIT BREAKER	Jan-07			Jun-06	Replaced SRF number and title
S	33 75 13.00 40	AIR HIGH-VOLTAGE CIRCUIT BREAKER	Jun-06			Apr-06	Title change, replaced SRF titles, references updated
S	33 75 13.00 40	AIR HIGH-VOLTAGE CIRCUIT BREAKER			Apr-08		Redundant to 33 71 01
S		AIR MEDIUM-VOLTAGE CIRCUIT BREAKER	Jan-07				Replaced SRF number and title
S	33 77 13.00 40	AIR MEDIUM-VOLTAGE CIRCUIT BREAKER	Jun-06			Apr-06	Title change, replaced SRF titles
S	33 77 13.00 40	AIR MEDIUM-VOLTAGE CIRCUIT BREAKER			Apr-08	Jan-07	Redundant to 33 71 01
S	33 77 19.00 40	MEDIUM- VOLTAGE GAS SWITCH	Aug-16				Tri-Annual Database Maintenance (TADM) completed
S	33 77 19.00 40	MEDIUM- VOLTAGE GAS SWITCH	Aug-13			Aug-10	Tri-Annual Database Maintenance (TADM) completed
S		MEDIUM- VOLTAGE GAS SWITCH	Aug-10			Nov-08	Standard tailoring for RCBEA incorporated; other minor revisions throughout
S	33 77 19.00 40	MEDIUM- VOLTAGE GAS SWITCH	Nov-08			Aug-08	Revised throughout towards unification
S		MEDIUM-VOLTAGE GAS SWITCH	Aug-08				Minor revisions
S		GAS MEDIUM-VOLTAGE CIRCUIT BREAKER	Jul-07				Reference update, replaced SRF title
S		GAS MEDIUM-VOLTAGE CIRCUIT BREAKER	Jan-07				Replaced SRF number and title
S		GAS MEDIUM-VOLTAGE CIRCUIT BREAKER	Jun-06			Apr-06	Title change, replaced SRF titles, references updated
S		MEDIUM-VOLTAGE UTILITY FUSES		Apr-08			Superseding 33 77 36.00 40
S		MEDIUM-VOLTAGE UTILITY FUSES			Aug-08		Superseded by 33 77 36.00 40
		MEDIUM-VOLTAGE UTILITY FUSES	May-17			_	Tri-Annual Database Maintenance (TADM) completed
		MEDIUM-VOLTAGE UTILITY FUSES	May-14			_	Tri-Annual Database Maintenance (TADM) completed
S	33 77 36.00 40	MEDIUM-VOLTAGE UTILITY FUSES	May-10			Nov-08	Submittal article configuration compliance; revised article 2.1; other minor revisions throughout
S	33 77 36 00 40	MEDIUM-VOLTAGE UTILITY FUSES	Nov-08			80-nuA	Revised throughout towards unification
S		MEDIUM-VOLTAGE UTILITY FUSES	Jan-07				Replaced SRF number and title
S		MEDIUM-VOLTAGE UTILITY FUSES	Jun-06				Title change, replaced SRF titles, references updated
S		MEDIUM-VOLTAGE UTILITY FUSES	0 0	Aug-08		7.45. 00	Superseding 33 77 36
S		MEDIUM-VOLTAGE UTILITY FUSES			Apr-08	Jan-07	Superseded by 33 77 36
N		PIER TELEPHONE DISTRIBUTION SYSTEMS			Nov-14		Out of date, rarely used, can't keep up with technology changes
Α		INTERCOMMUNICATION SYSTEM	Aug-09				Revised SD-10
Α		INTERCOMMUNICATION SYSTEM	Apr-08				Compliance with CSI SectionFormat
Α		INTERCOMMUNICATION SYSTEM	Oct-07				Revise metrication
Α		INTERCOMMUNICATION SYSTEM			May-11		Superseded by 27 51 23.10 without revision to comply with MF 2010
Α		COAXIAL CABLE DATA TRANSMISSION SYSTEM			Nov-13	Apr-06	Superseded by UFGS 27 10 00 BUILDING TELECOMMUNICATIONS CABLING SYSTEM
A		RAILROAD TRACK AND ACCESSORIES	Apr-08			Jan-07	Compliance with CSI SectionFormat
Α		RAILROAD TRACK AND ACCESSORIES	Jan-07			Apr-06	Implement AASHTO requirements
N		WELDING CRANE AND RAILROAD RAIL - THERMITE	Aug-18			Apr-06	This specification was updated and revised to current industry best practices, standards,
<u> </u>		METHOD	F			A	guidelines, codes, and specifications.
A		ACCESS CONTROL POINT CONTROL SYSTEM	Feb-09			•	Technical update throughout
A		ACCESS CONTROL POINT CONTROL SYSTEM	Apr-08			Jan-07	Compliance with CSI SectionFormat
A		ACCESS CONTROL POINT CONTROL SYSTEM	Fat 40	Jan-07		A 00	CDE un dete
N N		AIRFIELD LIGHTING	Feb-10		Feb 40		SRF update
N	34 43 00.00 20	AIRFIELD LIGHTING			Feb-19	Feb-10	Superseded by Army Section 26 56 20 AIRFIELD AND HELIPORT LIGHTING AND VISUAL NAVIGATION AIDS

ing /ity	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
N	34 43 00.00 20	AIRFIELD LIGHTING	Aug-08			Apr-06	Deleted reference to L-16303; changed "Transmission Distribution" to "Electrical Distribution"
		VEHICLE CRASH BARRIERS		Feb-15			New UFGS section
		ACTIVE VEHICLE BARRIERS	Apr-08				Compliance with CSI SectionFormat and revised system description
		MOORING AND GROUNDING POINTS FOR AIRCRAFT	Apr-08				Compliance with CSI SectionFormat
		ELECTROMECHANICAL OPERATING MACHINERY FOR LOCKS AND DAMS	Nov-14			•	Revised section to include requirements for locks and dams.
		ELECTROMECHANICAL OPERATING MACHINERY FOR LOCKS	Apr-08			Apr-06	Compliance with CSI SectionFormat
Α	35 01 42.00 10	VERTICAL GATE LIFT SYSTEMS	Apr-08				Compliance with CSI SectionFormat
Α	35 01 42.00 10	VERTICAL GATE LIFT SYSTEMS			Feb-15		Superseded by UFGS 35 01 41.00 10 ELECTROMECHANICAL OPERATING MACHINERY FOR LOCKS AND DAMS
Α	35 01 43	WIRE ROPE FOR GATE OPERATING DEVICES	Apr-08			Apr-06	Compliance with CSI SectionFormat
Α	35 01 43	WIRE ROPE FOR GATE OPERATING DEVICES	·		May-14		In combination with a major revision the section title changed for compliance with MasterFormat. Superseded by UFGS 35 01 70.13.
Α	35 01 70.13	WIRE ROPE FOR GATE OPERATING DEVICES		May-14			Major revision of and superseding UFGS 35 01 43
Α		HYDRAULIC POWER SYSTEMS FOR CIVIL WORKS STRUCTURES	Nov-18			May-14	Complete review and update.
Α		HYDRAULIC POWER SYSTEMS FOR CIVIL WORKS STRUCTURES		May-14			Major revision of and superseding UFGS 41 24 27.00 10
Α		SELF-LUBRICATED MATERIALS, FABRICATION, HANDLING, AND ASSEMBLY		May-14			New section
Α	35 20 14	STOPLOGS	Apr-08			Apr-06	Compliance with CSI SectionFormat
Α		FRP COMPOSITES FOR LOW-HEAD WATER CONTROL STRUCTURES		Aug-18			New UFGS section.
Α	35 20 16.33	MITER GATES	Jan-08			Apr-06	Compliance with CSI SectionFormat
Α	35 20 16.39	SECTOR GATES	Jan-08				Compliance with CSI SectionFormat
		TAINTER GATES AND ANCHORAGES	Jan-08				Compliance with CSI SectionFormat
		VERTICAL LIFT GATES	Jan-08				Compliance with CSI SectionFormat
		CLOSURE GATES	Jan-08			•	Compliance with CSI SectionFormat
		ELECTRICAL EQUIPMENT FOR GATE HOIST	Jan-08				Compliance with CSI SectionFormat
		STONE, CHANNEL, SHORELINE/COASTAL PROTECTION FOR STRUCTURES	Jan-08			,	Compliance with CSI SectionFormat
		ARTICULATING CONCRETE BLOCK REVETMENTS	Jan-08				Compliance with CSI SectionFormat
		LEVEE CONSTRUCTION	Nov-18				Complete review and update.
		LEVEE CONSTRUCTION	Jan-08				Compliance with CSI SectionFormat
		REINFORCED SOIL SLOPE	Jan-08			Apr-06	Compliance with CSI SectionFormat
		VERTICAL PUMPS, AXIAL-FLOW AND MIXED-FLOW IMPELLER-TYPE		Feb-16			Superseding UFGS 22 10 00.00 10 VERTICAL PUMPS, AXIAL-FLOW AND MIXED-FLOW IMPELLER-TYPE. Complete review and update.
		SUBMERSIBLE PUMP, AXIAL-FLOW AND MIXED-FLOW TYPE		Feb-16			Superseding UFGS 22 11 23.00 10 SUBMERSIBLE PUMP, AXIAL-FLOW AND MIXED-FLOW TYPE. Complete review and update.
		SPEED REDUCERS FOR STORM WATER PUMPS		Feb-16			Superseding UFGS 33 45 00.00 10 SPEED REDUCERS FOR STORM WATER PUMPS.
		PRESTRESSED CONCRETE FENDER PILING	Aug-09				Major revision
		POLYMERIC PILES	Feb-18				Section revised to address rapid changes and advancements in the composite industry. Title changed from POLYMERIC FENDER PILES to POLYMERIC PILES.
		POLYMERIC FENDER PILES	Feb-10				SRF update
		POLYMERIC FENDER PILES	Aug-08				Added option for Warranty Length
		POLYMERIC FENDER PILES	Apr-08			Jul-06	Added option for Warranty Length, subpart 2.10
		POLYMERIC FENDER PILES		Jul-06			New
		MARINE FENDERS	May-11				Reference update: modified note in subpart 1.6
		MARINE FENDERS	Aug-08				Corrected submittal tags
		MARINE FENDERS	Apr-08				Minor revisions throughout
N	35 59 13.16	MARINE FENDERS	Jan-08			Jan-07	Modified subparts 1.3, 1.4.2g, 2.2.7, 2.3.1, 2.3.4.1, 2.3.4.2, 2.3.6

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	Number	Title	Reviseu		Deleteu	Old Date	Nature of Change
ppa Acti	Number			(New)			
Preparing Activity							
N	35 59 13.16	MARINE FENDERS	Jan-07			Apr-06	
Α	35 73 13	EMBANKMENT FOR EARTH AND ROCKFILL DAMS	Nov-18				Complete review and update including section title name from EMBANKMENT FOR EARTH DAMS
							to EMBANKMENT FOR EARTH AND ROCKFILL DAMS.
	35 73 13	EMBANKMENT FOR EARTH DAMS	Jan-08			Apr-06	Compliance with CSI SectionFormat
A	40 05 13	PIPELINES, LIQUID PROCESS PIPING	Oct-07				Update seismic criteria
A .		WELDING PROCESS PIPING	OCI-07	May-10			Renumbering and renaming of 43 02 00, closes CCRs 3307 & 3309
S		WELDING PROCESS PIPING WELDING GENERAL PIPING	May-16	May-10			Tri-Annual Database Maintenance (TADM) completed
S		WELDING GENERAL PIPING WELDING GENERAL PIPING	Aug-10				Submittal article compliance; Added subpart 1.5; revised subpart 3.3.2.1; other minor revisions
	40 17 30.00 40	WELDING GENERAL FIF ING	Aug-10			1 60-09	throughout
S	40 17 30.00 40	WELDING GENERAL PIPING		Feb-09			Superseding 23 31 13.20 40
s		VACUUM SYSTEMS PROCESS PIPING	Aug-10	1 60-03		Feb-09	Standard tailoring for RCBEA incorporated; other minor revisions throughout
S		VACUUM SYSTEMS PROCESS PIPING	Feb-09				SRF update
S		VACUUM SYSTEMS PROCESS PIPING	Aug-08				SRF change
S		VACUUM SYSTEMS PROCESS PIPING	Aug-00	Apr-08			Superseding 40 18 00.00 40
		VACUUM SYSTEMS PROCESS PIPING		Αρι-00	Feb-11		Demoted back to a NASA fifth level-40 18 00.00 40
		VACUUM SYSTEMS PROCESS PIPING	May-17		1 60-11		Tri-Annual Database Maintenance (TADM) completed
		VACUUM SYSTEMS PROCESS PIPING	May-14				Tri-Annual Database Maintenance (TADM) completed
		VACUUM SYSTEMS PROCESS PIPING	Jul-07				Reference update
s		VACUUM SYSTEMS PROCESS PIPING	Apr-07			•	Reference update
s		VACUUM SYSTEMS PROCESS PIPING	Jun-06				Title change, replaced SRF titles, references updated
S		VACUUM SYSTEMS PROCESS PIPING	our oo	Feb-11		7101 00	Superseding 40 18 00
S		VACUUM SYSTEMS PROCESS PIPING		10011	Apr-08	Jul-07	Superseded by 40 18 00
S		PROCESS PIPING ELECTRICAL RESISTANCE HEAT	Jan-07		Αρι-00		Replaced SRF number and title
ľ	10.10 40	TRACING	July 07			oun oo	Tropidoda Orti Hambor and titlo
S	40 41 13.13 40	PROCESS PIPING ELECTRICAL RESISTANCE HEAT	Jun-06			Apr-06	Title change, replaced SRF titles
	10 11 10.10 10	TRACING	0411 00			7 tp: 00	This shangs, replaced of a lags
S	40 41 13.13 40	PROCESS PIPING ELECTRICAL RESISTANCE HEAT			Aug-08	Jan-07	Superseded by 23 82 46
		TRACING					
S	40 42 13.26 40	PROCESS PIPING INSULATION FOR SPECIALTY	Jun-06			Apr-06	Title change, replaced SRF titles, references updated
		APPLICATIONS				•	
S	40 42 13.26 40	PROCESS PIPING INSULATION FOR SPECIALTY			Apr-08	Jun-06	Redundant to 22 00 00
		APPLICATIONS			'		
Α	40 95 00	PROCESS CONTROL	Oct-07			Apr-06	Update seismic criteria
Α	40 95 33.00 10	FIBER OPTIC DATA TRANSMISSION SYSTEM			Jul-06		Superseded by 27 21 10.00 10
N		FIBER OPTIC (FO) OUTSIDE PLANT (OSP) MEDIA			Nov-14		Previously incorpated into 33 82 00 TELECOMMUNICATIONS OUTSIDE PLANT (OSP)
S		FIBER OPTIC PRÓCESS CONTROL NETWORKS	Jul-07			•	Reference update
S		FIBER OPTIC PROCESS CONTROL NETWORKS	Apr-07				Reference update
		FIBER OPTIC PROCESS CONTROL NETWORKS	Jan-07				Replaced SRF number and title
S	40 95 33.23 40	FIBER OPTIC PROCESS CONTROL NETWORKS	Jun-06				Title change, replaced SRF titles
S	40 95 33.23 40	FIBER OPTIC PROCESS CONTROL NETWORKS			Nov-08		Superseded by 27 13 23.00 40, 27 21 00.00 40 and 27 21 10.00 40
S	41 22 00.00 40	CRANES AND HOISTS	Oct-06			Jun-06	Reference update
S	41 22 00.00 40	CRANES AND HOISTS	Jun-06			Apr-06	Title change, replaced SRF titles, references updated
S	41 22 00.00 40	CRANES AND HOISTS			Jan-07		Re-occurs in 41 22 13.13 20 and 41 22 13.14 20
N		MONORAILS WITH MANUAL HOISTS			Aug-08	Apr-06	Superseded by 41 22 23.19 and 41 22 13.14
N		MONORAILS WITH AIR MOTOR POWERED HOISTS			Aug-08		Superseded by 41 22 23.19
N	41 22 03.19 20	MONORAILS WITH ELECTRIC POWERED HOISTS			Aug-08	Apr-06	Superseded by 41 22 23.19
		BRIDGE CRANES		Apr-08			Superseding 41 22 15.00 10
N		CRANES, OVERHEAD ELECTRIC, TOP RUNNING (UNDER			Apr-08	Apr-06	Superseded by 41 22 13.13
		20,000 POUNDS)					
		BRIDGE CRANES, OVERHEAD ELECTRIC, TOP RUNNING		Apr-08			Supersedes 41 22 13.13 20 and 41 22 15.00 10
N	41 22 13.14 20	CRANES, OVERHEAD ELECTRIC, UNERRUNNING			Apr-08	Apr-06	Superseded by 41 22 13.13

ng ity	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
rep							
	44.00.40.45	DDID OF ODANIES OVERVIEAD ELECTRIC VINDER		A 00			1 44 99 49 49 99 144 99 45 99 49
		BRIDGE CRANES, OVERHEAD ELECTRIC, UNDER		Apr-08			Supersedes 41 22 13.13 20 and 41 22 15.00 10
		GANTRY CRANES		Apr-08			Superseding 41 22 15.00 10
		PORTAL CRANE TRACK INSTALLATION	May-10				Revised subpart 2.4.3; other minor revisions throughout
		PORTAL CRANE TRACK INSTALLATION		Apr-08			Supersedes 41 22 23.23 20
		OVERHEAD ELECTRIC CRANES	Jan-08				Compliance with CSI SectionFormat
		OVERHEAD ELECTRIC CRANES		1 00	Apr-08		Superseded by 41 22 13.13 and 41 22 13.16
$\overline{}$		MONORAIL HOISTS	1 00	Apr-08			Supersedes 41 22 23.19 10, 41 22 03.13 20, 41 22 03.16 20 and 41 22 03.19 20
A		MONORAILS WITH ELECTRIC, AIR, OR MANUAL POWERED	Jan-08			Apr-06	Compliance with CSI SectionFormat
		HOIST MONORAILS WITH ELECTRIC,AIR, OR MANUAL POWERED			Apr 00	lan 00	Supeseded by 41 22 23.19
A		HOIST			Apr-08	Jan-uo	Supeseded by 41 22 23.19
S		MONORAIL HOISTS	Oct-06			Jun-06	Replaced SRF numbers and titles
		MONORAIL HOISTS	Jun-06				Title change, replaced SRF titles, references updated
		MONORAIL HOISTS	00H-00		Jan-07		Re-occurs in 41 22 23.19 10, 41 22 03.13 20, 41 22 03.16 20, 41 22 03.19 20
		PORTAL CRANE TRACK INSTALLATION			Apr-08		Superseded by 41 22 13.33
		HYDRAULIC FLUID POWER SYSTEMS	Jan-08		, , , , , , , ,		Compliance with CSI SectionFormat
		HYDRAULIC POWER SYSTEMS FOR CIVIL WORKS	Jan-08				Compliance with CSI SectionFormat
, ,		STRUCTURES					
Α		HYDRAULIC POWER SYSTEMS FOR CIVIL WORKS			May-14	Jan-08	In combination with a major revision the section title changed for compliance with MasterFormat.
		STRUCTURES			,		Superseded by UFGS 35 05 40.14 10.V2405
S	41 36 19.00 40	WELDING, STRUCTURAL			Jun-06	Apr-06	Superseded by 05 05 23.12 40
Α	41 36 30.00 10	ULTRASONIC INSPECTION OF PLATES	Jan-08			Apr-06	Compliance with CSI SectionFormat
Α	41 65 10.00 10	[DIESEL][NATURAL GAS] FUELED ENGINE PUMP DRIVES	May-09			Jan-08	Tailored for Diesel and Natural Gas
		DIESEL/NATURAL GAS FUELED ENGINE PUMP DRIVES	Jan-08			Oct-07	Compliance with CSI SectionFormat
		DIESEL/NATURAL GAS FUELED ENGINE PUMP DRIVES	Oct-07				Update seismic criteria
		HEAT RECOVERY BOILERS			Jul-06		Superseded by 23 52 43.00 10
		PROCESS CHILLERS AND COOLERS		Nov-08			Superseding 42 22 00.00 40
		PROCESS CHILLERS AND COOLERS			Feb-11		Demoted back to a NASA fifth level-42 22 00.00 40
		LIQUID CHILLERS			Jul-06		Superseded by 23 64 00.00 10
		PROCESS CHILLERS AND COOLERS	May-17				Tri-Annual Database Maintenance (TADM) completed
$\overline{}$		PROCESS CHILLERS AND COOLERS	May-14				Tri-Annual Database Maintenance (TADM) completed
		PROCESS CHILLERS AND COOLERS	May-11				CCR 129; CCR 130: Minor revisions
		PROCESS CHILLERS AND COOLERS PROCESS CHILLERS AND COOLERS	Aug-08 Apr-08				SRF change
		PROCESS CHILLERS AND COOLERS PROCESS CHILLERS AND COOLERS	Jul-07				SRF change Reference update, replaced SRF title
		PROCESS CHILLERS AND COOLERS PROCESS CHILLERS AND COOLERS	Apr-07				Reference update
		PROCESS CHILLERS AND COOLERS PROCESS CHILLERS AND COOLERS	Jun-06				Title change, replaced SRF titles, references updated
		PROCESS CHILLERS AND COOLERS		Feb-11			Superseding 42 22 00
		PROCESS CHILLERS AND COOLERS		1 35 11	Nov-08		Superseded by 42 22 00
		CENTRIFUGAL PROCESS CHILLERS AND COOLERS	May-10		. 10 00		Submittal article configuration compliance; other major revisions
		CENTRIFUGAL PROCESS CHILLERS AND COOLERS		Aug-08			Superseding 42 22 13.00 40
		CENTRIFUGAL PROCESS CHILLERS AND COOLERS			Feb-11		Demoted back to a NASA fifth level-42 22 13.00 40
		CENTRIFUGAL PROCESS CHILLERS AND COOLERS	Aug-17				Tri-Annual Database Maintenance (TADM) completed
		CENTRIFUGAL PROCESS CHILLERS AND COOLERS	Aug-14				Tri Annual Database Maintenance (TADM) completed
		CENTRIFUGAL PROCESS CHILLERS AND COOLERS	Apr-08				SRF Change
		CENTRIFUGAL PROCESS CHILLERS AND COOLERS	Jun-06				Title change, replaced SRF titles
S	42 22 13.00 40	CENTRIFUGAL PROCESS CHILLERS AND COOLERS		Feb-11			Superseding 42 22 13
		CENTRIFUGAL PROCESS CHILLERS AND COOLERS			Aug-08		Superseded by 42 22 13
S	42 22 16	RECIPROCATING PROCESS CHILLERS AND COOLERS	May-10			Aug-08	Added article 1.1; submittal article configuration compliance; revised article 1.4; other minor
							revisions throughout
		RECIPROCATING PROCESS CHILLERS AND COOLERS		Aug-08			Superseding 42 22 16.00 40
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

ity	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
Pre A							
	42 22 16.00 40	RECIPROCATING PROCESS CHILLERS AND COOLERS	Aug-17			Aug-14	Tri-Annual Database Maintenance (TADM) completed
S		RECIPROCATING PROCESS CHILLERS AND COOLERS	Aug-14			•	Tri Annual Database Maintenance (TADM) completed
		RECIPROCATING PROCESS CHILLERS AND COOLERS	May-11				CCR 132: Minor revisions
S	42 22 16.00 40	RECIPROCATING PROCESS CHILLERS AND COOLERS	Apr-08			Jul-07	SRF change
S	42 22 16.00 40	RECIPROCATING PROCESS CHILLERS AND COOLERS	Jul-07			Jun-06	Replaced SRF title
S	42 22 16.00 40	RECIPROCATING PROCESS CHILLER AND COOLERS	Jun-06			Apr-06	Title change, replaced SRF titles, references updated
S	42 22 16.00 40	RECIPROCATING PROCESS CHILLERS AND COOLERS		Feb-11			Superseding 42 22 16
		RECIPROCATING PROCESS CHILLERS AND COOLERS			Aug-08		Superseded by 42 22 16
S	42 23 13	PROCESSED CONDENSERS	May-10			Aug-08	Revised article 1.2; submittal article configuration compliance; added 1.4; other minor revisions
							throughout
		PROCESSED CONDENSERS		Aug-08			Superseding 42 23 13.00 40
		PROCESS CONDENSERS	A 4=		Feb-11		Demoted back to a NASA fifth level-42 23 13.00 40
		PROCESS CONDENSERS	Aug-17				Tri-Annual Database Maintenance (TADM) completed
		PROCESS CONDENSERS	Aug-14				Tri Annual Database Maintenance (TADM) completed
		PROCESSED CONDENSERS	Apr-08				SRF change
		PROCESSED CONDENSERS PROCESS CONDENSERS	Jul-07 Jun-06				Reference update Title change, replaced SRF titles, references updated
			Jun-06	Feb-11		Apr-06	
		PROCESS CONDENSERS PROCESSED CONDENSERS		ren-11	Aug-08	Apr-08	Superseding 42 23 13 Superseded by 42 23 13
		DESICANT COOLING SYSTEMS			Jul-06		Superseded by 42 23 13 Superseded by 23 72 26.00 10
		WELDING PRESSURE PIPING			May-10		Section number and title changed to 40 05 13.96
		FANS/BLOWERS/PUMPS; OFF-GAS	Apr-08		iviay-10		Compliance with CSI SectionFormat
		FANS/BLOWERS/PUMPS; OFF-GAS	Jan-08				Incorporate EPAct05 requirements
		FANS/BLOWERS/PUMPS; OFF-GAS	Oct-07				Update seismic criteria
		VAPOR PHASE ACTIVATED CARBON ADSORPTION UNITS	Oct-07			_	
						'	
Α	43 21 13	PUMPS: WATER, CENTRIFUGAL			Aug-17	Jan-08	Superseded by UFGS 23 21 23.
Α	43 21 13	PUMPS: WATER, CENTRIFUGAL	Jan-08			Apr-06	Incorporate EPAct05 requirements
S	43 21 13.00 40	CENTRIFUGAL LIQUID PUMPS	Jun-06			Apr-06	Title change, replaced SRF titles, references updated
S	43 21 13.00 40	CENTRIFUGAL LIQUID PUMPS			Jan-07		Re-occurs in 43 21 13
Α	43 21 39	PUMPS: WATER, VERTICAL TURBINE			Aug-17	Apr-08	Superseded by UFGS 23 21 23.
Α	43 21 39	PUMPS: WATER, VERTICAL TURBINE	Apr-08			Jan-08	Compliance with CSI SectionFormat
Α	43 21 39	PUMPS: WATER, VERTICAL TURBINE	Jan-08				Incorporate EPAct05 requirements
Α		ACTIVATED CARBON-GAS AND LIQUID PURIFICATION		Aug-18			Superseding UFGS 43 31 13.14 DOWNFLOW LIQUID ACTIVATED CARBON ADSORPTION
		FILTERS					UNITS. Complete review and update including section number and title changes.
		TRICKLING FILTER			May-18		Superseded by UFGS 46 53 22 TRICKLING FILTER.
Α		DOWNFLOW LIQUID ACTIVATED CARBON ADSORPTION			Aug-18	Oct-07	Superseded by UFGS 43 31 13.13 10 ACTIVATED CARBON-GAS AND LIQUID PURIFICATION
		UNITS	0				FILTERS.
A		DOWNFLOW LIQUID ACTIVATED CARBON ADSORPTION	Oct-07			Apr-06	Update seismic criteria
		UNITS			A	A	0
		CHEMICAL FEED SYSTEMS			Aug-17	-	Superseded by UFGS 46 30 00.
A		CHLORINE-FEEDING MACHINES (AUTOMATIC,			Aug-17	Jan-08	Superseded by UFGS 46 31 11.
		SEMIAUTOMATIC AND MANUAL)	les 00			A == 00	Compliance with CSI SectionFormet
A		CHLORINE-FEEDING MACHINES (AUTOMATIC,	Jan-08			Apr-06	Compliance with CSI SectionFormat
		SEMIAUTOMATIC AND MANUAL FIBERGLASS GAS AND LIQUID PRESSURE VESSELS	Aug 00			lun OG	SRF change
		FIBERGLASS GAS AND LIQUID PRESSURE VESSELS FIBERGLASS GAS AND LIQUID PRESSURE VESSELS	Aug-08	Jun-06		Jun-06	Superseding 43 41 13.19 40
		FIBERGLASS GAS AND LIQUID PRESSURE VESSELS FIBERGLASS GAS AND LIQUID PRESSURE VESSELS		Juli-00	Aug-10	Aug-08	Section number and title changed to 43 41 16.16
		FIBERGLASS REINFORCED POLYESTER STORAGE TANK			Jul-06		Superseded by 43 41 13.19
I	10.19 40	FIRETOE TO THE STOLD FOLLEGIER OF OTTAGE PAINT			54I-00	, tbi-00	Capaiocaca by To T1 10.10
S	43 41 16.16	VERTICAL ATMOSPHERIC TANKS AND VESSELS		Aug-10			Renamed and replaces 43 41 13.19; submittal article configuration compliance; revised General
		The state of the s		1			Note; added subparts 1.2.1.2, 1.2.1.3, 2.3.1, and 3.2; added note to 3.5; other minor revisions
							throughout

ty	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number		11011000	(New)		0.10. 2 0.10	ge
Ac Ac				, ,			
S	43 41 16.16	VERTICAL ATMOSPHERIC TANKS AND VESSELS			Feb-11		Demoted back to a NASA fifth level-43 41 16.16 40
S		VERTICAL ATMOSPHERIC TANKS AND VESSELS	Aug-17			·	Tri-Annual Database Maintenance (TADM) completed
		VERTICAL ATMOSPHERIC TANKS AND VESSELS	Aug-14			Feb-11	Tri Annual Database Maintenance (TADM) completed
S		VERTICAL ATMOSPHERIC TANKS AND VESSELS	0.107	Feb-11		4 00	Superseding 43 41 16.16
A		AIR POLLUTION CONTROL	Oct-07				Update seismic criteria
A	44 11 33	THERMAL (CATALYTIC) OXIDATION SYSTEMS	Oct-07		F-1- 44		Update seismic criteria
A A	44 11 33	THERMAL (CATALYTIC) OXIDATION SYSTEMS		Tab 11	Feb-11		Superseded by 44 13 52 without revision to comply with MF 2010
A	44 13 52 44 41 13	THERMAL (CATALYTIC) OXIDATION SYSTEMS PREFABRICATED BIOCHEMICAL WASTEWATER	Oct-07	Feb-11			Superseding 44 11 33 without revision to comply with MF 2010 Update seismic criteria
Α		TREATMENT PLANT	Oct-07			,	
Α	44 41 13	PREFABRICATED BIOCHEMICAL WASTEWATER			Feb-11	Oct-07	Superseded by 46 07 53.16 without revision to comply with MF 2010
		TREATMENT PLANT					
Α		COMPOSTING TOILET			Feb-11		Superseded by 46 07 53.19 without revision to comply with MF 2010
A		AIR SUPPLY AND DIFFUSION EQUIPMENT FOR SEWAGE TREATMENT			Feb-11	Apr-06	Superseded by 46 51 00.00 10 without revision to comply with MF 2010
N		AERATION EQUIPMENT	Nov-09				Removed subpart 1.2 regarding Y2K; SRF update
N		AERATION EQUIPMENT	Jan-07			Apr-06	
N		AERATION EQUIPMENT			Feb-11		Superseded by 46 07 53.13 without revision to comply with MF 2010
N	44 42 23	CIRCULAR CLARIFIER	Nov-09				Removed subpart 1.2 regarding Y2K, SD-07 and 1.8
N	44 42 23	CIRCULAR CLARIFIER			Feb-11		Superseded by 46 43 21 without revision to comply with MF 2010
Α		COMMINUTOR			Feb-11		Superseded by 46 24 16 without revision to comply with MF 2010
N	44 42 39	GRIT COLLECTING EQUIPMENT	Nov-09				Removed subpart 1.3 regarding Y2K and SD-07
N		GRIT COLLECTING EQUIPMENT			Feb-11		Superseded by 46 23 00 without revision to comply with MF 2010
N		PARALLEL PLATE [OR VERTICAL TUBE], GRAVITY OIL- WATER SEPARATOR			Feb-11	Apr-06	Superseded by 46 25 14 without revision to comply with MF 2010
Α	44 42 59	CONTINUOUS LOOP REACTOR WASTEWATER TREATMENT SYSTEM			Feb-11	Apr-06	Superseded by 46 53 62 without revision to comply with MF 2010
Α	44 43 00	FILTRATION SYSTEM	Oct-07			Apr-06	Update seismic criteria
Α		FILTRATION SYSTEM			Feb-11	Oct-07	Superseded by 46 61 00 without revision to comply with MF 2010
N		HYDROTHERAPY EQUIPMENT			Feb-11	_	Superseded by 13 17 43 without revision to comply with MF 2010
Α	44 44 53	ADVANCED OXIDATION PROCESSES (AOP)	Oct-07				Update seismic criteria
Α		ADVANCED OXIDATION PROCESSES (AOP)			Feb-11		Superseded by 46 30 13 without revision to comply with MF 2010
Α	44 44 73	ULTRAVIOLET DISINFECTION EQUIPMENT			Feb-11		Superseded by 46 66 56 without revision to comply with MF 2010
A	44 46 00	PUMPS; SEWAGE AND SLUDGE			Feb-11		Superseded by 22 13 29 without revision to comply with MF 2010
A		SLUDGE-COLLECTING EQUIPMENT			Feb-11	_	Superseded by 46 71 16 without revision to comply with MF 2010
A		RECESSED CHAMBER FILTER PRESS SYSTEM	0-4-07		Feb-11		Superseded by 46 76 23.16 without revision to comply with MF 2010
A		SLUDGE-DIGESTER GAS, HEATING, AND MIXING SYSTEM	Oct-07			Apr-06	Update seismic criteria
Α	44 46 19	SLUDGE-DIGESTER GAS, HEATING, AND MIXING SYSTEM			Feb-11	Oct-07	Superseded by 46 73 00.35 without revision to comply with MF 2010
Α	44 46 20	FLOATING COVER FOR SLUDGE-DIGESTION TANKS			Feb-11	Apr-06	Superseded by 46 73 10 without revision to comply with MF 2010
N	46 07 53.13	PACKAGED WASTEWATER TREATMENT EQUIPMENT, AERATION		Feb-11		,	Superseding 44 42 13.00 20 without revision to comply with MF 2010
А	46 07 53.16	PACKAGED WASTEWATER TREATMENT EQUIPMENT, BIOCHEMICAL		Feb-11			Superseding 44 41 13 without revision to comply with MF 2010
Δ	46 07 53.19	COMPOSTING TOILET		Feb-11			Superseding 44 41 13.19 without revision to comply with MF 2010
A	46 20 20	SEWAGE BAR SCREEN AND MECHANICAL SHREDDER		Feb-11			Superseding 22 13 23 without revision to comply with MF 2010
N	46 23 00	GRIT REMOVAL AND HANDLING EQUIPMENT		Feb-11			Superseding 44 42 39 without revision to comply with MF 2010
A	46 24 16	COMMINUTORS		Feb-11			Superseding 44 42 26 without revision to comply with MF 2010
N	46 25 14	COALESCING [OR VERTICAL TUBE] OIL-WATER SEPARATORS		Feb-11			Superseding 44 42 53 without revision to comply with MF 2010
А	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.

ng ity	Section	Title	Revised	Added	Deleted	Old Date	Nature of Change
Preparing Activity	Number			(New)			
Α	46 30 13	ADVANCED OXIDATION PROCESSES (AOP)		Feb-11			Superseding 44 44 53 without revision to comply with MF 2010
Α	46 31 11	CHLORINE GAS FEED EQUIPMENT		Aug-17			Formerly UFGS 43 32 76. Complete review and update including section number and title changes.
N	46 43 21	CIRCULAR CLARIFIER EQUIPMENT		Feb-11			Superseding 44 42 23 without revision to comply with MF 2010
Α	46 51 00.00 10	AIR AND GAS DIFFUSION EQUIPMENT		Feb-11			Superseding 44 42 13.00 10 without revision to comply with MF 2010
Α	46 53 22	TRICKLING FILTER		May-18			Superseding UFGS 43 31 14 TRICKLING FILTER. Complete review and update including section number change.
Α	46 53 62	CONTINUOUS LOOP REACTOR WASTEWATER TREATMENT SYSTEM		Feb-11			Superseding 44 42 59 without revision to comply with MF 2010
Α	46 61 00	FILTRATION EQUIPMENT		Feb-11			Superseding 44 43 00 without revision to comply with MF 2010
Α	46 66 56	OPEN-CHANNEL DISINFECTION EQUIPMENT		Feb-11			Superseding 44 44 73 without revision to comply with MF 2010
Α		GRAVITY BELT THICKENERS		Feb-11			Superseding 44 46 13 without revision to comply with MF 2010
Α	46 73 00.35	SLUDGE-DIGESTER GAS, HEATING, AND MIXING SYSTEM			Nov-18	Feb-11	UFGS is used very infrequently. Archived; no replacement.
Α	46 73 00.35	SLUDGE-DIGESTER GAS, HEATING, AND MIXING SYSTEM		Feb-11			Superseding 44 46 19 without revision to comply with MF 2010
Α	46 73 10	FLOATING COVER FOR SLUDGE-DIGESTION TANKS			Nov-18	Feb-11	UFGS is used very infrequently. Archived; no replacement.
Α	46 73 10	FLOATING COVER FOR SLUDGE-DIGESTION TANKS		Feb-11			Superseding 44 46 20 without revision to comply with MF 2010
Α	46 76 23.16	RECESSED CHAMBER FILTER PRESSES			Nov-18	Feb-11	UFGS is used very infrequently. Archived; no replacement.
Α	46 76 23.16	RECESSED CHAMBER FILTER PRESSES		Feb-11			Superseding 44 46 16 without revision to comply with MF 2010
Α	48 06 15	TURBINE OIL		May-14			Full review, updates and superseding UFGS 48 13 19.00 10
Α	48 13 19.00 10	TURBINE OIL		Nov-08			New
Α		TURBINE OIL			May-14	Nov-08	Superseded by UFGS 48 06 15
		SOLAR PHOTOVOLTAIC SYSTEMS		May-17			New section
N	48 14 13.00 20	SOLAR LIQUID FLAT PLATE AND EVACUATED TUBE COLLECTORS	May-15			May-11	Title changed from SOLAR LIQUID FLAT PLATE COLLECTORS. Section revised throughout. Incorporated evacuated tube collectors. Modifications included in Technical Notes, references and submittals.
N		SOLAR LIQUID FLAT PLATE COLLECTORS	May-11			Apr-06	Reference update: modified notes in subparts 1.4.1 and 1.5
N		WIND GENERATOR SYSTEM		May-17			New section
Α	48 16 00	LANDFILL GAS SYSTEMS		May-17			New section