

UFGS MASTER DATABASE TRACKING CHART

LEGEND:				URS - ISC Engineering Services is a Government Contractor for NASA working out of the Kennedy Space Center who has been tasked to do the editing of all NASA specification sections since 1998. Upon NASA joining DoD as a participant of the Unified Facilities Guide Specifications (UFGS) and the tasking from DoD to assist in the editing of Army and Navy sections, it was determined that a method of tracking the status of a particular section was needed, thus the creation of this spreadsheet. Each of the active agencies have Technical Proponents (TP's) who meet called Design Working Groups (DWG). These people and groups are responsible for reviewing, commenting, editing and approving changes made to all specifications within the UFGS. This spreadsheet is used to know what sections are being edited, by who, and what the progress is based upon the date listed and graphically by the "red" progress bar. Listed below are all of the sections currently found within the UFGS, who the proponent (responsible agency) is, a comments column and then a series of steps required for posting for public use.											
	URS ISC assigned NASA sections for editing														
mm/dd/yy	Progress bar / Date of action or "-" for no response by deadline														
##	URS ISC assigned DoD groups (sections) for editing. *** Not approved to proceed with editing.														
	Task completed, section reviewed, QA'd, posted														
	Recommended changes on Army and Navy sections related to CSI MF '10														
	Action delayed, to be reviewed/resolved at next SICCCB meeting. *** More than 12 months														
CURRENT UFGS MASTER DATABASE LISTINGS				REVIEW AND EDITING PROCESS						INCORPORATION STEPS					
MASTER FORMAT 2004 DIVISIONS AND SECTION NUMBERS	GROUP, DIVISION, AND SECTION TITLE	PROONENT	HEADER DATE	ASSIGNED TO	ASSIGNED DATE	RECOMMENDATIONS, EDITING.	SUBMITTED TO TP'S	COMMENTS RECEIVED	FINAL DRAFT SUBMITTED	DWG / TP APPROVAL	SUBMITTED FOR QA & POSTING	CURRENT UPDATE OR POSTING VERIFIED			
GROUP I	PROCUREMENT AND CONTRACTING REQUIREMENTS GROUP			(NAME)	m/d/yr										
DIVISION 00	PROCUREMENT AND CONTRACTING REQUIREMENTS														
00 01 15	LIST OF DRAWINGS	NAVFAC	02/11			Recommend renaming "List of Drawing Sheets", deleted references to diskettes. Change 1-Added editor's note to import list of drawings as Excel XML spreadsheet.					8/1/14	8/15/14			
00 22 13	SUPPLEMENTARY INSTRUCTIONS TO BIDDERS	NAVFAC	05/12			reference update: modofied subpart 1.1 Deleted Section; superseded by 00 22 13.00 20.						5/20/11			
00 22 13.00 20	SUPPLEMENTARY INSTRUCTIONS TO OFFERORS	NAVFAC	02/14			New Section; supersedes 00 22 13. Change 1 -Changed Physical Security Equipment (PSE) to Electronic Security Equipment (ESS) and modified FF&E and A/V CLIN.						5/20/14			
00 41 00	BID SCHEDULES	NAVFAC	01/07			Deleted, Superseded by 00 22 13.00 20 SUPPLEMENTARY INSTRUCTIONS TO OFFERORS through unification						8/15/14			
00 73 01	SUPPLEMENTARY CONDITIONS FOR GUANTANAMO BAY PROJECTS	NAVFAC	08/08			Recommend removal of local specification from database - DWG approved removal on 5/2/07 Change 1- Deleted subpart 1.3.1.3 "Waiver for Workers' Compensation"						2/25/14			
00 73 03	SUPPLEMENTARY CONDITIONS FOR AZORES PROJECTS	NAVFAC	08/08			Recommend removal of local specification from database - DWG approved removal on 5/2/07						8/15/08			
00 73 04	SUPPLEMENTARY CONDITIONS FOR PROJECTS IN THE MEDITERRANEAN AREA	NAVFAC	08/08			Recommend removal of local specification from database - DWG approved removal on 5/2/07						8/15/08			
GROUP II	SPECIFICATIONS GROUP														
DIVISION 01	GENERAL REQUIREMENTS														
01 11 00	SUMMARY OF WORK	NAVFAC	08/11			deleted subpart 1.5.18:Commonwealth of Puerto Rico"; modified subparts 1.5.7 and 1.5.9. Change 1-Replaces 01 35 40.00 20 with 01 57 19.00 20 TEMPORARY ENVIRONMENTAL CONTROLS.						11/18/14			
01 14 00	WORK RESTRICTIONS	NAVFAC	11/11			Tailoring and changes for NAVFAC NW throughout. Change 2-Fixed tailoring and bracket issue throughout. Revised Employment Restrictions for Bremerton, WA.					8/1/14	8/15/14			
01 20 00.00 20	PRICE AND PAYMENT PROCEDURES	NAVFAC	07/06									11/15/11			
01 20 01.00 10	COST AND PERFORMANCE REPORT	USACE	04/06												
01 22 00.00 10	MEASUREMENT AND PAYMENT	USACE	07/06			Recommend renaming "Unit Prices" per CSI Master Format Guidelines									
01 30 00	ADMINISTRATIVE REQUIREMENTS	NAVFAC	11/11			Change 2-Deleted 35 mm slides as picture media.					8/1/14	8/15/14			
01 32 01.00 10	PROJECT SCHEDULE	USACE	02/15			Complete Section review and refresh					2/1/15	2/20/15			
01 32 16.00 20	SMALL PROJECT CONSTRUCTION PROGRESS SCHEDULES	NAVFAC	02/15			Title changed from CONSTRUCTION PROGRESS DOCUMENTATION; thoroughly revised Schedule Format, Schedule Monthly Updates, and Contract. Change 1-Administrative changes to use of "must." Modified Monthly Network Analysis and Contract Administration paragraphs.					5/1/15	5/15/15			
01 32 17.00 20	COST-LOADED NETWORK ANALYSIS SCHEDULES (NAS)	NAVFAC	02/15			Title changed from NETWORK ANALYSIS SCHEDULES (NAS); thoroughly revised to Primavera P6, Updated WBS & Activity Codes and Settings. Change 1-Administrative changes to use of "must." Modified Monthly Network Analysis and Contract Administration paragraphs.					5/1/15	5/15/15			
01 33 00	SUBMITAL PROCEDURES	NASA	05/11	DKS	10/1/14	Last para., General Note, changed CONSTRUCTION to DESIGN-BID-BUILD within the Army tailoring tag. Section 26 12 19.20 was replaced by 26 12 21 SINGLE-PHASED PAD-MOUNTED TRANSFORMERS at Subpart 1.5.1.2. Change 4-Tri-Annual Database Maintenance (TADM), which consists of: Tailoring changes, incorporation of Sustainability requirements, CCR's and verification of all reports and spelling. Change 5-Per USACE request, adjusted the Note in the following subparts, 1.4.1, 1.4.3, 1.11.4, to let the designers know they can only use the wording in the Model RFP for guidance but can't get the file, Section 01 33 16 Design After Award is not a UFGS Section. Change 6-Subpart 1.2.1, under SD-11, deleted the mention of DD Form 1354; Subpart 1.4.7, corrected typo, changed title to Sustainability Reporting Submittals (S), revised the 1st and 2nd paragraph ; added Sub[art 1.6.10, 1.6.10.1 and 1.6.11; Subpart 1.11.1, revised paragraph; added paragraph "j." to Subpart 1.11.3; Subpart 1.13, added the word "Contract" prior to the word clause, entitled "Changes."	10/8/14				5/1/15	5/15/15			
01 33 29	SUSTAINABILITY REPORTING	NAVFAC	02/15			Supersedes 01 33 29 LEED(TM) DOCUMENTATION, 01 33 29.00 20 SUSTAINABLE REQUIREMENTS. Title changed from SUSTAINABILITY REQUIREMENTS to comply with CSI MasterFormat; Coordination with criteria and corrections throughout section					2/1/15	2/20/15			
01 33 29.00 20	SUSTAINABLE REQUIREMENTS	NAVFAC	08/13			NEW; Interim change to 01 33 29, LEED DOCUMENTATION, to include the Guiding Principles, for Navy-use only. Superseded by new 01 33 29 SUSTAINABILITY REQUIREMENTS.						8/15/13			
01 33 23.33	AVAIAION FUEL SYSTEM SPECIFIC SUBMITTAL REQUIREMENTS	USACE	02/10			NEW SECTION					2/10/10	2/26/10			
01 33 29	LEED™ DOCUMENTATION	NAVFAC	07/06		12/2/08	Modified note before Part 1 and Subparts 1.3 and 1.3.1 Superseded by new 01 33 29 SUSTAINABILITY REQUIREMENTS						5/12/12			
01 35 13	SPECIAL PROJECT PROCEDURES	NAVFAC	07/06			deleted subpart 3.2.4 "Annual Pearl Harbor Hydrofest						11/15/11			
01 35 26	GOVERNMENTAL SAFETY REQUIREMENTS	NAVFAC	11/08	RLH	12/3/08	Modified Subpart 1.7, Modified subparts 1.3.1.6.1, 3.1.3, 3.4; Removed "A" for accept from Submittal Items					8/10/13	8/15/13			
01 35 29.13	HEALTH, SAFETY AND EMERGENCY RESPONSE PROCEDURES FOR CONTAMINATED SITES	USACE	01/08	RLH	12/4/08	Incorporating EPA FGS, completed redlines 12/4 (07/23/09 - on hold)						1/18/08			
01 35 40.00 20	ENVIRONMENTAL MANAGEMENT	NAVFAC	07/06	RLH	12/4/08	Incorporating EPA FGS (07/23/09 - on hold) SRF UPDATE. Replaced by 01 57 19.00 20 TEMPORARY ENVIRONMENTAL CONTROLS.					2/10/10	2/26/10			
01 35 45.00 10	CHEMICAL DATA QUALITY CONTROL	USACE	04/06												
01 42 00	SOURCES FOR REFERENCE PUBLICATIONS	USACE	11/14			Recommended to be renamed to REFERENCES. Confirmed or updated organization address information.						11/18/14			
01 42 15	METRIC MEASUREMENTS	USACE	02/14			Revision and reinstatement of deleted UFGS 00 31 10						2/25/14			
01 45 00.00 10	QUALITY CONTROL	USACE	02/10			NEW SECTION Supersedes 01 45 01 - USACE QUALITY CONTROL. Change 1-Add requirements to coordinate with Section 01 45 35 SPECIAL INSPECTIONS.					5/1/15	5/15/15			
01 45 00.00 20	QUALITY CONTROL	NAVFAC	11/11			Supersedes 01 45 02, added note before Part 1, modified spt 1.2, 1.4.1, 1.5.2.1, 1.6.1.1; remvd spt 1.16. Change 1- Updated to conform to the DOD Special Inspection requirements defined in spec 01 45 35; Added Special Inspections requirements and removed references to LEED.					2/1/15	2/20/15			
01 45 00.00 40	QUALITY CONTROL	NASA	11/14	DKS		Tri-Annual Database Maintence completed	8/20/14				9/10/14	11/18/14			
01 45 00.10 10	QUALITY CONTROL SYSTEM (QCS)	USACE	01/08			Renumbered Section						2/26/10			
01 45 00.10 20	QUALITY CONTROL FOR MINOR CONSTRUCTION	NAVFAC	11/08			Renumbered & Retitled Section						2/26/10			
01 45 35	SPECIAL INSPECTIONS	USACE	02/15			Complete Section review and refresh					2/1/15	2/20/15			
01 50 00	TEMPORARY CONSTRUCTION FACILITIES AND CONTROLS	USACE	08/09			Updated by USACE - Project sign requirements. Change 1-Moved execution requirements to Part 3 as noted in CCR 3562. Change 2-CCR 4158: Updated Fencing Paragraph a. to height requirements in EM 385-1-1.					5/1/15	5/15/15			
01 57 16	TEMPORARY PEST CONTROL	USACE	04/08									4/15/08			

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01 57 19.00 20	TEMPORARY ENVIRONMENTAL CONTROLS	NAVFAC	11/08			added note in spt 3.4.2.1. Modified throughout. Correctly classified Universal Waste and Asbestos material, removed tailoring from ECATTS paragraph, changed Environmental Management Plan to Environmental Protection Plan throughout and moved to Part 1. Change 2-Modified subpart 3.1.1.3					2/1/15	2/20/15
01 57 19.01 20	SUPPLEMENTAL TEMPORARY ENVIRONMENTAL CONTROLS	NAVFAC	02/10			SRF update; fixed general note, minor revisions. Added requirements for NAVFAC NW, including Definitions and Part 3 paragraphs. Change 2-Modified note before Part 1, Part 1, subparts 1.3, 1.4.1, 1.4.1.2,1.4.1.2.2, 1.4.1.3, 1.4.1.4, 1.4.1.5, 1.4.1.6.1, 1.4.1.6.6, 1.4.1.7, 1.6.5.2.1 and 1.6.5.2.2. Change 3-Modified subpart 3.1.1.1					8/10/13	5/20/14
01 57 23	TEMPORARY STORM WATER POLLUTION CONTROL	USACE	04/08									4/15/08
01 58 00	PROJECT IDENTIFICATION	NAVFAC	08/08			Updated - Major Revisions						8/18/09
01 73 19	INSTALLATION OF GOVERNMENT-FURNISHED MEDICAL EQUIPMENT	NAVFAC	04/06			Recommend renumbering and naming "02 42 72 Removal or Relocation of Government -Furnished Medical Eqpt"						
01 74 19	CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT	USACE	01/07			Change 1- Replaced section reference 01 35 40.00 20 with 01 57 19.00 20 TEMPORARY ENVIRONMENTAL CONTROLS. Change 2-Revised required diversion to 60%.					5/1/15	5/15/15
01 75 00.00 40	STARTING AND ADJUSTING	NASA	05/15	DKS	10/15/14	Renumbered 01 75 00 STARTING AND ADJUSTING to 01 75 00.00 40; incorporated Non-Technical CCR 4149 in Subpart 1.2.1.	10/22/14				3/23/15	5/15/15
01 78 00	CLOSEOUT SUBMITTALS	USACE	08/11			Added NAVFAC Sustainable & Energy Data Record Card (tailored) Change 1-Incorporates multiple approved CCRs.					5/1/15	5/15/15
01 78 23	OPERATION AND MAINTENANCE DATA	NAVFAC	07/06			Modified subparts 1.2,1.2.2,1.2.3,,1.2.4, and 1.4-g. Change 2-Added editor's note to coordinate with 01 78 24.00 20 FACILITY ELECTRONIC OPERATION AND MAINTENANCE SUPPORT INFORMATION (eOMSI) for Navy projects. Change 3-Added Safety Hazards, Operating Log, Extended Warranty and Field Test Reports to O&M DATA PACKAGES. Coordinated with Section 01 78 24.00 20 Facility eOMSI.					2/1/15	2/20/15
01 78 23.33	OPERATION AND MAINTENANCE MANUALS FOR AVIATION FUEL SYSTEMS	USACE	02/10			NEW SECTION					2/10/10	2/26/10
01 78 24.00 20	FACILITY ELECTRONIC OPERATION AND MAINTENANCE SUPPORT INFORMATION (eOMSI)	NAVFAC	02/15			Deleted eOMSI manual for Primary Systems; incorporated requirements into other manuals. Coordinated FACILITY INFORMATION in this section with Section 01 78 23. Updated Record Drawings.					2/1/15	2/20/15
01 83 00.07 40	RELIABILITY CENTERED ACCEPTANCE FOR FACILITY SHELLS	NASA	02/12	DKS	10/6/14	Incorporating Tri-Annual Database Maintenance, Subpart 1.3-SUBMITTALS, minor revision. Change 1-Consist of imperative language, spell check, QC reports, and formatting review.	11/6/15				12/8/14	2/20/15
01 83 13.07 40	R C A FOR SUPERSTRUCTURE PERFORMANCE REQUIREMENTS	NASA	02/12	DKS	10/6/14	Incorporating Tri-Annual Database Maintenance, Subpart 1.3-SUBMITTALS, minor revision. Change 1-Consist of imperative language, spell check, QC reports, and formatting review.	11/6/15				12/8/14	2/20/15
01 86 12.07 40	R C A FOR MECHANICAL SYSTEMS	NASA	02/12	DKS	10/6/14	Incorporating Tri-Annual Database Maintenance, Subpart 1.3-SUBMITTALS, minor revision. Change 1-Consist of imperative language, spell check, QC reports, and formatting review.	11/6/15				12/8/14	2/20/15
01 86 26.07 40	RCA FOR ELECTRICAL SYSTEMS	NASA	02/12	DKS	10/6/14	Incorporating Tri-Annual Database Maintenance, Subpart 1.3-SUBMITTALS, minor revision. Change 1-Consist of imperative language, spell check, QC reports, and formatting review.	11/6/15				12/8/14	2/20/15
01 91 00	COMMISSIONING	NASA	11/12	RLH	11/7/11	Temporary Posting. Waiting for finalization of DoD version. Change 1-Edited PART 1 GENERAL and deleted the mention of Section 01 35 40.00 20; added the listing of Section 01 57 19.00 20 Temporary Environment Controls, and realigned the item lettering						11/18/14
DIV 02	EXISTING CONDITIONS											
02 01 50	OPERATION, MAINTENANCE AND PROCESS MONITORING FOR SOIL VAPOR EXTRACTION SYSTEMS	USACE	04/06			CSI Section format and submittal article configuration compliance						5/10/10
02 32 00	SUBSURFACE DRILLING, SAMPLING AND TESTING	USACE	04/06			CSI Section format and submittal article configuration compliance						5/10/10
02 35 27	SOIL-BENTONITE (S-B) SLURRY TRENCH	USACE	04/06			CSI Section format and submittal article configuration compliance						5/10/10
02 41 00	[DEMOLITION][AND][DECONSTRUCTION]	USACE	05/10			CSI Section format and submittal article configuration compliance. Change 1-Added FAA requirements as noted in CCR 857					8/1/14	8/15/14
02 42 51	CARPET REMOVAL AND RECLAMATION	NASA	02/12	DKS	10/6/14	Incorporating Tri-Annual Database Maintenance, Subpart 1.3-SUBMITTALS, minor revision. Change 1-Consist of imperative language, spell check, QC reports, and formatting review.	12/6/14				1/9/15	2/20/15
02 42 91	REMOVAL AND SALVAGE OF HISTORIC BUILDING MATERIALS	USACE	04/06			CSI Section format and submittal article configuration compliance						5/10/10
02 51 13	PRECIPITATION / COAGULATION / FLOCCULATION WATER TREATMENT	USACE	10/07			CSI Section format and submittal article configuration compliance						5/10/10
02 53 13	REMEDICATION OF CONTAMINATED SOILS AND SLUDGE'S BY INCINERATION	USACE	04/06			CSI Section format and submittal article configuration compliance						5/10/10
02 53 16	REMEDICATION OF CONTAMINATED SOILS BY THERMAL DESORPTION	USACE	10/07			CSI Section format and submittal article configuration compliance						5/10/10
02 54 20	BIOREMEDIATION OF SOILS USING LAND FARMING SYSTEMS	USACE	10/07			recommend renumbering and renaming "02 54 19.13 Bioremediation Using Land farming" CSI Section Format					2/10/10	2/26/10
02 54 21	BIOREMEDIATION OF SOILS USING WINDROW COMPOSTING	USACE	10/07			recommend renumbering "02 54 19.16" CSI Section Format					2/10/10	2/26/10
02 54 23	SOIL WASHING THROUGH SEPARATION/SOLUBILIZATION	USACE	04/06			CSI Section Format					2/10/10	2/26/10
02 55 00	SOLIDIFICATION/STABILIZATION (S/S) OF CONTAMINATED MATERIAL	USACE	04/06			recommend renaming "Remediation Soil Stabilization" CSI Section Format					2/10/10	2/26/10
02 56 13	WASTE CONTAINMENT GEOMEMBRANE	USACE	10/07			recommend renumbering and naming "02 56 13.13 GEOMEMBRANE WASTE CONTAINMENT" CSI Section Format					2/10/10	2/26/10
02 56 14	CLAY BARRIER LAYER	USACE	04/06			recommend renumbering and naming "31 35 26.13 Clay Containment Barriers" CSI Section Format					2/10/10	2/26/10
02 56 15	GEOSYNTHETIC CLAY LINER (GCL)	USACE	04/06			recommend renumbering and naming "31 35 26.15 GEOSYNTHETIC Clay Liner (GCL)" CSI Section Format					2/10/10	2/26/10
02 61 13	EXCAVATION AND HANDLING OF CONTAMINATED MATERIAL	USACE	04/06			CSI Section Format					2/10/10	2/26/10
02 61 23	REMOVAL AND DISPOSAL OF PCB CONTAMINATED SOILS	NAVFAC	04/06			recommend renaming						
02 62 16	COMMISSIONING AND DEMONSTRATION FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS	USACE	10/07			recommend renumbering "02 62 08" CSI Section Format					2/10/10	2/26/10
02 65 00	UNDERGROUND STORAGE TANK REMOVAL	USACE	08/08			CSI Section Format. Removed references to EM 200-1-3					2/10/10	2/26/10
02 66 00	SELECT FILL AND TOPSOIL FOR LANDFILL COVER	USACE	04/06			CSI Section Format					2/10/10	2/26/10
02 66 10	TEST FILL	USACE	04/06			CSI Section Format					2/10/10	2/26/10
02 81 00	TRANSPORTATION AND DISPOSAL OF HAZARDOUS MATERIALS	USACE	04/06			CSI Section Format					2/10/10	2/26/10
02 82 14.00 10	ASBESTOS HAZARD CONTROL ACTIVITIES	USACE	04/06			recommend renumbering and naming "02 82 13.00 10 Asbestos Remediation" CSI Section Format					2/10/10	2/26/10
02 82 16.00 20	ENGINEERING CONTROL OF ASBESTOS CONTAINING MATERIALS	NAVFAC	04/06			modified references in subparts 1.2.2,1.2.24, and 1.3.6					2/10/10	8/25/11
02 82 33.13 20	REMOVAL / CONTROL AND DISPOSAL OF PAINT WITH LEAD	NAVFAC	04/06			modified reference in subpart 1.5.2.6T					2/10/10	8/25/11
02 83 13.00 20	LEAD IN CONSTRUCTION	NAVFAC	04/06			recommend renaming "Lead Hazard Control Activities", modified reference in subpart 1.5.2.6						8/25/11
02 83 19.00 10	LEAD BASED PAINT HAZARD ABATEMENT,TARGET HOUSING&CHILD OCCUPIED FACILITIES	USACE	04/06			recommend renaming CSI Section Format					2/10/10	2/26/10
02 84 16	HANDLING OF LIGHTING BALLASTS AND LAMPS CONTAINING PCBs AND MERCURY	NAVFAC	04/06			Being worked on by Electrical DWG						
02 84 33	REMOVAL AND DISPOSAL OF POLYCHLORINATED BIPHENYLS (PCBs)	NAVFAC	04/06									
02 85 00.00 20	MOLD REMEDIATION	NAVFAC	11/10			Modified General Note, subpart 1.2.16 and Appendix B, Note C						5/20/11
DIV 03	CONCRETE											
03 01 30	RESTORATION OF CONCRETE IN HISTORIC STRUCTURES	USACE	04/06			Compliance with CSI Section Format						11/20/09
03 01 30.71	CONCRETE REHABILITATION	NAVFAC	04/06									4/10/06
03 01 32	CONCRETE REHABILITATION FOR CIVIL WORKS	USACE	04/06			Extensive reformat for conformance with CSI Section Format						11/20/09
03 11 13.00 10	STRUCTURAL CAST-IN-PLACE CONCRETE FORMING	USACE	05/14			Major revision to comply with ICC IBC 2012						5/20/14
03 11 19.00 10	INSULATING CONCRETE FORMING	USACE	05/14			Major revision to comply with ICC IBC 2012						5/20/14
03 15 00.00 10	CONCRETE ACCESSORIES	USACE	05/14			Major revision to comply with ICC IBC 2012. Change 1-Made corrections as noted in CCR 3836.					8/1/14	8/15/14
03 20 00.00 10	CONCRETE REINFORCING	USACE	05/14			Major revision to comply with ICC IBC 2012. Change 1-Corrected spelling as noted in CCR 3841; made corrections as noted in CCR 3842.					8/1/14	8/15/14

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03 23 00	STEEL STRESSING TENDONS AND ACCESSORIES FOR PRESTRESSED CONCRETE	USACE	04/06			Compliance with CSI Section Format						11/20/09
03 30 00	CAST-IN-PLACE CONCRETE	NAVFAC	05/14			Major revision to comply with IBC 2012. Change 1-Completion of Criteria Change Request					2/1/15	2/20/15
03 30 00.00 10	CAST-IN-PLACE CONCRETE	USACE	05/14			Major revision to comply with ICC IBC 2012. Change 1-Response to CCR 3916.					2/1/15	2/20/15
03 30 53	MISCELLANEOUS CAST-IN-PLACE CONCRETE	USACE	05/14			Major revision to comply with ICC IBC 2012						5/20/14
03 31 00.00 10	CAST-IN-PLACE STRUCTURAL CONCRETE	USACE	11/10			Disassembled, superseded by UFGS 03 30 00.00 10, 03 35 00.00 10, and 03 39 00.00 10						11/10/10
03 31 01.00 10	CAST-IN-PLACE STRUCTURAL CONCRETE FOR CIVIL WORKS	USACE	05/14			Major revision to comply with ICC IBC 2012						5/20/14
03 31 29	MARINE CONCRETE	NAVFAC	04/07			REV: Major revision					8/3/12	8/10/12
03 35 00.00 10	CONCRETE FINISHING	USACE	05/14			Major revision to comply with ICC IBC 2012						5/20/14
03 37 00	PREPLACED-AGGREGATE CONCRETE	USACE	04/06			Compliance with CSI Section Format						11/20/09
03 37 13	SHOTCRETE	USACE	04/06			Compliance with CSI Section Format						11/20/09
03 37 23	ROLLER-COMPACTED CONCRETE FOR MASS CONCRETE CONSTRUCTION	USACE	04/06			Compliance with CSI Section Format						11/20/09
03 37 29	CONCRETE FOR CONCRETE CUTOFF WALLS	USACE	04/06			Compliance with CSI Section Format						11/20/09
03 39 00.00 10	CONCRETE CURING	USACE	05/14			Major revision to comply with ICC IBC 2012						5/20/14
03 40 00.00 10	PLANT-PRECAST CONCRETE PRODUCTS FOR BELOW GRADE CONSTRUCTION	USACE	08/06									8/1/06
03 41 16.08	PRECAST CONCRETE SLABS (MAX. 8'-0" O.C.)	NASA	05/15	D Smith	12/14/14	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).	1/27/15				3/3/15	5/15/15
03 41 33	PRECAST STRUCTURAL PRETENSIONED CONCRETE	NASA	02/11	J.Rosewall	6/11/12	Incorporated Tri-Annual DBM, CSI-UFC Section Format, Submittal Article cleaned up					7/12/12	8/10/12
03 44 00	REINFORCED AUTOCLAVE AERATED CONCRETE PANELS	USACE	2/13			New UFGS Section						2/15/13
03 45 00	PRECAST ARCHITECTURAL CONCRETE	NAVFAC	08/08			Modified subpart 2.5.16. modified note before Part 1; added SD-07; modified SD-11; modified subpart 1.4, 1.6, 1.7, 1.8.1, 1.9 (formerly 1.10), 3.9 and 3.16.1; deleted subparts 1.8.1.1, 1.8.1.2 and 1.9						5/15/13
03 45 33	PRECAST [PRESTRESSED] STRUCTURAL CONCRETE	NAVFAC	04/08			recommend renaming "Precast Architectural Pretensioned Concrete"						4/15/08
03 47 13	TILT-UP CONCRETE	NASA	08/08	RLH	11/21/11	Incorporated Tri-Annual Database Maintenance, CSI-UFC Section Format, Submittal Article cleaned up					7/12/12	11/19/12
03 51 01	PRECAST ROOF DECKING	USACE	01/08									1/18/08
03 52 00	LIGHTWEIGHT CONCRETE ROOF INSULATION	NAVFAC	04/08			Removed subpart 3.6.2						8/25/11
03 52 16	LIGHTWEIGHT INSULATING CONCRETE	USACE	04/06									4/15/08
03 52 16.19	LIGHTWEIGHT INSULATING CONCRETE OVERLAY	NAVFAC	08/08			Removed subpart 3.6.2						8/25/11
03 53 14.00 20	LIGHT REFLECTIVE NONFERROUS METALLIC AGGREGATE FLOOR SYSTEM	NAVFAC	04/06			SRF update, removed ref IESNA LM-44						2/26/10
03 55 16	GYPSUM CONCRETE FLOOR PLANKS	USACE	04/08									4/15/08
03 62 16	METALLIC NON-SHRINK GROUTING	NASA	05/15	DKS	2/15/15	Tri-Annual Database Maintenance (TADM) completed.	3/6/15				4/7/15	5/15/15
03 70 00	MASS CONCRETE	USACE	04/06			Change 1 - Replaced section reference 01 35 40.00 20 with 01 57 19.00 20 TEMPORARY ENVIRONMENTAL CONTROLS.						11/18/14
DIV 04	MASONRY											
04 01 20	REHABILITATION OF REINFORCED AND UNREINFORCE MASONRY WALLS USING FRP COMPOSITE STRUCTURAL REPOINTING	USACE	10/07			recommend renumbering and naming "04 01 20.94 Unit Masonry Restoration Using FRP Rod and Shapes"						10/12/07
04 01 21	REHABILITATION OF REINFORCED AND UNREINFORCE MASONRY WALLS USING SURFACE APPLIED FRP COMPOSITES	USACE	10/07			recommend renumbering and naming "04 01 20.95 Unit Masonry Restoration Using FPR Sheet Systems"						10/12/07
04 01 00.91	RESTORATION AND CLEANING OF MASONRY IN HISTORIC STRUCTURES	USACE	11/09			Compliance with CSI MasterFormat Section Numbering, includes major revision of the Section						5/12/12
04 20 00	MASONRY	USACE	02/11			CCR 2299; Added provisions for telescoping bar positioners						2/25/11
04 21 13.13	NONBEARING MASONRY VENEER/STEEL STUB WALLS	USACE	10/07			recommend renumbering and naming "04 25 13 Metal-Supported Unit Masonry Panels"						10/12/07
04 21 26	GLAZED STRUCTURAL CLAY TILE AND PREFACED CONCRETE MASONRY UNITS	USACE	04/06			Compliance with CSI Section Format						11/20/09
04 23 00	GLASS MASONRY UNITS	USACE	04/06			Compliance with CSI Section Format						11/20/09
DIV 05	METALS											
05 05 23	WELDING, STRUCTURAL	USACE	11/08			Deleted - Superseded by UFGS 05 05 23.16 STRUCTURAL WELDING for compliance with MasterFormat. Also, major revision to comply with ICC IBC 2012						5/20/14
05 05 23.13 10	ULTRASONIC INSPECTION OF WELDMENTS	USACE	05/14			Major revision to comply with ICC IBC 2012						5/20/14
05 05 23.16	STRUCTURAL WELDING	USACE	05/14			Superseding UFGS 05 05 23 for compliance with MasterFormat. Section also updated to comply with ICC IBC 2012						5/20/14
05 12 00	STRUCTURAL STEEL	NAVFAC	05/14			Major revision to comply with IBC 2012. Change 1-Changed Reference A153/A153M to ASTM A123/A123M in Subpart 2.5					5/5/14	11/18/14
05 14 00.13	WELDING STRUCTURAL ALUMINUM FRAMING	NASA	05/15	DKS	2/15/15	Tri-Annual Database Maintenance (TADM) completed.	3/6/15				4/7/15	5/15/15
05 21 00	STEEL JOIST FRAMING	USACE	05/15			Consolidate related sections. New UFGS supersedes UFGS 05 21 13, UFGS 05 21 16, UFGS 05 21 19, and UFGS 05 21 23					5/1/15	5/15/15
05 21 13	DEEP LONGSPAN STEEL JOIST FRAMING	USACE	07/07			Deleted -Superseded by UFGS 05 21 00 STEEL JOIST FRAMING						8/18/09
05 21 16	LONGSPAN STEEL JOIST FRAMING	NAVFAC	07/07			Deleted -Superseded by UFGS 05 21 00 STEEL JOIST FRAMING						8/18/09
05 21 19	OPEN WEB STEEL JOIST FRAMING	USACE	07/07			Deleted -Superseded by UFGS 05 21 00 STEEL JOIST FRAMING						5/15/13
05 21 23	STEEL JOIST GIRDER FRAMING	NAVFAC	07/07			Deleted -Superseded by UFGS 05 21 00 STEEL JOIST FRAMING						5/15/13
05 30 00	STEEL DECKS	NAVFAC	05/15			Major revisions to comply with IBC 2012.					5/1/15	5/15/15
05 40 00	COLD-FORMED METAL FRAMING	NAVFAC	05/15			Major revisions to comply with IBC 2012					5/1/15	5/15/15
05 50 13	MISCELLANOUS METAL FABRICATIONS	NAVFAC	08/08			Revised note #4 before part 1, para 2.1.7.5 and 2.1.7.6; other minor revisions throughout						5/10/10
05 50 14	STRUCTURAL METAL FABRICATIONS	USACE	05/14			Major revision to comply with ICC IBC 2012					5/5/14	5/20/14
05 50 15	CIVIL WORKS FABRICATIONS	USACE	05/14			Major revision to comply with ICC IBC 2012					5/5/14	5/20/14
05 51 00	METAL STAIRS	NASA	02/12	RLH	10/7/11	Incorporating Tri-Annual Database Maintenance, Subpart 1.2-SUBMITTALS, article compliance						2/15/12
05 51 33	METAL LADDERS	NAVFAC	08/08			Revised para 3.3; other minor revisions throughout						5/10/10
05 52 00	METAL RAILINGS	NASA	02/11	RLH	5/15/12	Incorporated Tri-Annual Database Maintenance, Submittal Article cleaned up, imperative language					6/29/12	11/19/12
05 59 10	ROLLING COVER FOR AVIATION REFUELING VAULTS	USACE				Revised para 3.3; other minor revisions throughout					2/10/10	2/26/10
05 59 13	FABRICATION OF HYDRAULIC STEEL STRUCTURES	USACE										8/18/09
05 72 00	DECORATIVE METAL SPECIALTIES	NASA	02/12	DKS	11/10/14	Incorporating Tri-Annual Database Maintenance, Subpart 1.2-SUBMITTALS, article compliance. Change1-Consist of imperative language, spell check, QC reports, and formatting review.	12/16/14				1/9/15	2/15/12
DIV 06	WOOD, PLASTICS, AND COMPOSITES											
06 10 00	ROUGH CARPENTRY	NAVFAC	11/08			Modified subparts 1.8, 2.6, and 2.6.6						2/15/12
06 13 33	PIER TIMBERWORK	NAVFAC	05/06			recommend renaming "Heavy Timber Pier Construction" Modified subpart 2.1.1.2					8/10/13	8/15/13
06 18 00	GLUE-LAMINATED CONSTRUCTION	NASA	11/13	DKS	8/1/13	Tri-Annual Database Maintenancei, minor changes, imperative language, cleaned up submittal article.	9/4/13				10/18/13	11/15/13
06 20 00	FINISH CARPENTRY	NAVFAC	08/08			Modified subparts 2.5.2						2/15/12
06 41 16.00 10	LAMINATE-CLAD ARCHITECTURAL CASEWORK	USACE	04/06			recommend "06 41 16 Plastic Laminate Clad Architectural Casework" Added GEI or SCS certification						8/4/10

UFGS MASTER DATABASE TRACKING CHART

CURRENT UFGS MASTER DATABASE LISTINGS				REVIEW AND EDITING PROCESS			INCORPORATION STEPS					
MASTER FORMAT 2004 DIVISIONS AND SECTION NUMBERS	GROUP, DIVISION, AND SECTION TITLE	PROONENT	HEADER DATE	ASSIGNED TO	ASSIGNED DATE	RECOMMENDATIONS, EDITING.	SUBMITTED TO TP'S	COMMENTS RECEIVED	FINAL DRAFT SUBMITTED	DWG / TP APPROVAL	SUBMITTED FOR QA & POSTING	CURRENT UPDATE OR POSTING VERIFIED
06 61 16	SOLID POLYMER (SOLID SURFACING) FABRICATIONS	USACE	04/06			recommend renaming "Solid Surfacing Fabrications" Added GEI or SCS certification						8/4/10
06 71 33	FIBERGLASS REINFORCED PLASTIC (FRP) LADDERS	NASA	02/15	DKS	3/9/12	Tri Annual Database Maintenance (TADM) completed	12/23/14				1/22/15	2/20/15
06 73 01	FIBERGLASS REINFORCED PLASTIC (FRP) GRATING	NASA	02/15	DKS	10/7/11	Tri Annual Database Maintenance (TADM) completed	12/23/14				1/22/15	2/20/15
06 82 14	FIBERGLASS REINFORCED PLASTIC (FRP) PIPE AND TUBE RAILINGS	NASA	02/15	DKS	10/7/11	Tri Annual Database Maintenance (TADM) completed	12/23/14				1/22/15	2/20/15
DIV 07	THERMAL AND MOISTURE PROTECTION											
07 05 23	PRESSURE TESTING AN AIR BARRIER SYSTEM FOR AIR TIGHTNESS	USACE	05/14			Supersedes UFGS 07 08 27.00 10. Change 1- Updated testing requirements in paragraphs 3.4, 3.5 and 3.6.					5/5/14	11/18/14
07 08 27.00 10	BUILDING AIR BARRIER SYSTEM TESTING FOR COMMISSIONING	USACE	02/13			Deleted - Superseded by UFGS 07 05 23 and 07 27 10.00 10						5/20/14
07 11 13	BITUMINOUS DAMP PROOFING	NAVFAC	04/06			references in subpart 2.6.1						8/25/11
07 12 00	BUILT-UP BITUMINOUS WATERPROOFING	NAVFAC	04/06									
07 13 53	ELASTOMERIC SHEET WATERPROOFING	NAVFAC	04/06									
07 14 00	FLUID-APPLIED WATERPROOFING	NAVFAC	04/06			Modified subparts 1.2, 3.6 and Form1, added 3.5						2/15/12
07 16 19	METALLIC OXIDE WATERPROOFING	NAVFAC	01/07									
07 17 00	BENTONITE WATERPROOFING	NAVFAC	04/06									
07 19 00	WATER REPELLENTS	NAVFAC	04/06			reference update, modified subpart2.3.1 through 2.3.4						5/20/11
07 21 13	BOARD AND BLOCK INSULATION	NAVFAC	04/06			recommend renaming "Board Insulation" reference update, modified subpart 2.1.2. Modified subpart 1.3						5/15/13
07 21 16	MINERAL FIBER BLANKET INSULATION	NAVFAC	04/06			modified subpart 2.2. Modified subpart 1.3						5/15/13
07 21 23	LOOSE- FILL THERMAL INSULATION	NAVFAC	05/11			recommend renaming "Loose-Fill Insulation" ; reference update, modified subpart 2.1. Modified subpart 1.3. Change 2- Modified subpart 2.1.1						2/25/14
07 22 00	ROOF AND DECK INSULATION	NAVFAC	11/08			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. Modified subpart 1.4.3						5/15/13
07 24 00	EXTERIOR INSULATION AND FINISH SYSTEMS	NAVFAC	08/08			reference update, modified subpart 1.4						5/20/11
07 27 00.45 10	BUILDING AIR BARRIER SYSTEM	USACE	05/12			Deleted - Superseded by UFGS 07 08 27.00 10						2/15/13
07 27 10.00 10	BUILDING AIR BARRIER SYSTEM	USACE	05/14			Supersedes UFGS 07 08 27.00 10					5/5/14	5/20/14
07 31 13	ASPHALT SHINGLES	NAVFAC	04/06			Added subpart 1.6, modified subpart 2.1.1						11/15/11
07 31 26	SLATE ROOFING	USACE	04/06			recommend renaming "Slate Shingles" Updated-CSI Section Format						8/18/09
07 32 13	ROOF TILES	NAVFAC	04/06			recommend renumbering "07 32 00"						
07 32 14	CLAY TILE ROOFING REPLACEMENT OR REPAIR	NAVFAC	04/06									
07 41 13	METAL ROOF PANELS	NAVFAC	11/08			reference updates, modified General Note, subparts 1.2.1 and 2.2						5/20/11
07 41 63	FABRICATED ROOF PANEL ASSEMBLIES	NASA	05/09	RLH	7/21/12	Tri-annual DBM, minor revisions, submittal subpart cleanup.					7/23/12	11/19/12
07 42 13	METAL WALL PANELS	NAVFAC	11/10			Minor revisions throughout						11/10/10
07 42 63	FABRICATED WALL PANEL ASSEMBLIES	NAVFAC	01/08			Added GEI or SCS certification and other minor revisions. Modified subpart 1.5.10						5/15/13
07 51 13	BUILT-UP ASPHALT ROOFING	NAVFAC	02/12			Modified Subpart1.4.4						5/12/12
07 52 00	MODIFIED BITUMINOUS MEMBRANE ROOFING	NAVFAC	05/12			Modified note before Part 1, subparts 1.2, 1.7.1, 1.9.1, 1.12, 2.1 efg. Change 2-Fixed typo under "Substrate Preparation. Changed "Don not" to "Do not"					8/1/14	8/15/14
07 53 23	ETHYLENE PROPYLENE DIENE MONOMER (EPDM) ROOF MEMBRANE	NAVFAC	11/08			Major Revision						5/12/12
07 54 19	POLYVINYL CHLORIDE (PVC) ROOFING	USACE	02/13			Title revision and complete update						2/15/13
07 55 00	PROTECTED MEMBRANE ROOFING	USACE	08/09			Updated-CSI Section Format. Change 1-Energy efficiency requirements added						5/20/14
07 57 13	SPRAYED POLYURETHANE FOAM (SPF) ROOFING	NAVFAC	04/06			reference update, modified tables in subparts 2.2.3 and 2.2.4. Modified subpart 1.4.6						5/15/13
07 60 00	FLASHING AND SHEET METAL	NAVFAC	08/08									8/15/08
07 61 01	COPPER ROOF SYSTEM	USACE	04/06			Updated-CSI Section Format						8/18/09
07 61 14.00 20	STEEL STANDING SEAM ROOFING	NAVFAC	04/06			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						5/20/11
07 61 15.00 20	ALUMINUM STANDING SEAM ROOFING	NAVFAC	04/06			reference updates, modified notes in subparts 1.3.2.1, and 2.5.3						5/20/11
07 62 10	COPPER SHEET METAL FLASHING	USACE	04/04			Updated-CSI Section Format						8/18/09
07 72 00	ROOF VENTILATORS, GRAVITY-TYPE	USACE	04/06			recommend renumbering "07 72 29" Updated-CSI Section Format						8/18/09
07 81 00	SPRAY-APPLIED FIREPROOFING	USACE	04/06			CCR447 added spray applied IECS with tailoring						2/25/11
07 84 00	FIRESTOPPING	USACE	05/10			CSI Section format and submittal article configuration compliance. Industry input.					8/10/13	8/15/13
07 92 00	JOINT SEALANTS	NAVFAC	01/07									1/12/07
DIV 08	OPENINGS											
08 11 13	STEEL DOORS AND FRAMES	NAVFAC	02/10			recommend renaming "Hollow Metal Doors and Frames" SRF Update and minor revisions. Change 1-Modified subpart 2.3					2/10/10	2/25/14
08 11 16	ALUMINUM DOORS AND FRAMES	NAVFAC	08/08									8/15/08
08 11 69	METAL STORM DOORS	NAVFAC	04/06			recommend renaming " Metal Storm Doors and Frames" SRF Update removed AAMA 1102.7					2/10/10	2/26/10
08 11 73	SLIDING FIRE DOORS	NAVFAC	01/07			recommend renaming "Sliding Metal Fire Doors"						
08 13 73	SLIDING METAL DOORS	USACE	01/08			Incorporated recommended technology under CCR 437						2/25/11
08 14 00	WOOD DOORS	NAVFAC	07/06			modified references, other minor revisions in subparts 1.2,1.3,1.6, 2.1, 2.1.2,2.1.7,2.3.6,4.2.3.7, and 3.1.1, added 1.4. Modified subpart 1.3						5/15/13
08 22 20	FIBERGLASS REINFORCED PLASTIC (FRP) DOORS AND FRAMES	NASA	05/15	DKS	2/15/15	Tri-Annual Database Maintenance (TADM) completed	3/4/15				4/7/15	5/15/15
08 32 13	ALUMINUM SLIDING GLASS DOORS	NAVFAC	11/08			recommend renaming "Sliding Aluminum Framed Glass Doors"						11/14/08
08 33 13	METAL ROLLING COUNTER DOORS	USACE	05/09			CCR 1919; added test tags and warranty submittal					8/3/12	5/18/09
08 33 23	OVERHEAD COILING DOORS	NASA	07/07	RLH	9/14/12	TADBM, returned draft QA 12/16/08 , withdrawn fromTP, re-write, w reply to CCR 2779, Test tags	9/24/12	" - "	" - "	" - "	10/24/12	11/19/12
08 34 01	FORCED ENTRY RESISTANT COMPONENTS	USACE	04/06			recommend renumbering "08 34 54" Updated-CSI Section Format						8/18/09
08 34 02	BULLET-RESISTANT COMPONENTS	USACE	04/06			recommend renumbering "08 39 55" Updated-CSI Section Format						8/18/09
08 34 16	CORROSION CONTROL HANGER DOORS	NAVFAC	04/06									
08 34 16.10	VERTICAL LIFT FABRIC DOORS	NAVFAC	05/14			Major revision; state-of-the-art study to improve VLFD reliability, improve performance requirements and increase vendor competitiveness.					8/3/12	5/20/14
08 34 16.20	STEEL SLIDING HANGAR DOORS	NAVFAC	04/06									
08 34 19.10 20	ROLLING SERVICE [AND FIRE] DOORS	NAVFAC	04/06			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						2/15/12
08 34 49.00 20	HEMP SHIELDED DOOR	NAVFAC	04/06									
08 34 53	SECURITY DOORS AND FRAMES	USACE	08/08									8/15/08
08 34 59	VAULT DOORS AND DAY GATES	USACE	08/08			Added Sustainability Requirements						8/15/08
08 34 63	DETENTION HOLLOW METAL FRAMES, DOORS, AND DOOR FRAMES	NAVFAC	04/06			recommend renaming "Detention Doors and Frames", per CSI. Reference update; modified subpart 2.1.2						5/20/11
08 34 73	SOUND CONTROL DOOR ASSEMBLIES	NASA	2/15	DKS	10/6/14	Tri Annual Database Maintenance (TADM) completed	12/23/14				1/22/15	2/20/15
08 36 13	SECTIONAL OVERHEAD DOORS	NAVFAC	08/11			recommend rename "Sectional Doors", 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. Modified subparts 2.2, 2.3, 2.4.1, 2.4.1.1, 2.4.3, 2.5.1, 2.6.4, 2.7						5/15/13
08 36 19	VERTICAL LIFT DOORS	NAVFAC	04/06			recommend renaming "Multi-Lift Vertical Lift Doors", modified spts,2.2,2.4,2.4.2,2.4.4,2.5, and 3.1.1						11/15/11

UFGS MASTER DATABASE TRACKING CHART

CURRENT UFGS MASTER DATABASE LISTINGS				REVIEW AND EDITING PROCESS			INCORPORATION STEPS					
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08 39 53	BLAST RESISTANT DOORS (OVAL ARCH MAGAZINES)	NAVFAC	04/06			recommend renumbering "08 39 53.30"						
08 39 54	BLAST- RESISTANT DOORS	USACE	04/06			recommend renumbering "08 39 53"						8/18/09
08 41 13	ALUMINUM FRAMED ENTRANCES AND STOREFRONTS	NASA	02/11	RLH	7/25/12	New Section Format per UFC 1-300-02 APPLIED. No technical content changes					7/25/12	11/27/12
08 44 00	CURTAIN WALL AND GLAZED ASSEMBLIES	NAVFAC	04/08			modified references in subparts 2.1.3, 2.4.5, and 2.8.4						8/25/11
08 51 13	ALUMINUM WINDOWS	NAVFAC	01/08			Major Revision.; modified General Note, subparts 1.3,1.11,2.1 and 2.2; removed 1.91						5/20/11
08 51 23	STEEL WINDOWS	NAVFAC	11/08			modified references in subpart 2.7.2						8/25/11
08 51 69.10	ALUMINUM STORM WINDOWS	NAVFAC	04/06			Being edited and merged by USACE PDC						
08 52 00	WOOD WINDOWS	NAVFAC	07/06			modified reference in 2.2						8/25/11
08 52 70	WOOD WINDOWS - REPAIR AND REHABILITATION	USACE	04/06			Updated-CSI Section Format						8/18/09
08 53 00	PLASTIC WINDOWS	NAVFAC	08/11			modified subpart 2.4.9.2; modified reference in subparts 1.2,1.3.1,1.3.2,,2.1,2.2.1,2.3.1,2.4,2.4.5. Change 1-Modified subpart 1.6.3.						5/20/14
08 56 46.10 20	RADIO FREQUENCY INTERFERENCE SHIELDED ENCLOSURES, DEMOUNTABLE TYPE	NAVFAC	04/06			modified subpart 2.1.1						8/25/11
08 56 46.20 20	RADIO-FREQUENCY-INTERFERENCE SHIELDED ENCLOSURES , WELDED TYPE	NAVFAC	04/06			modified references in subparts 2.2.1 and 2.10						8/25/11
08 56 53	BLAST-RESISTANT TEMPERED GLASS WINDOWS	NAVFAC	04/06			modified subpart 2.5.10						8/25/11
08 56 63	DETENTION AND SECURITY WINDOWS	NAVFAC	04/06			recommend renaming "Detention Windows"						
08 60 45	[SKYLIGHTS][AND][TRANSLUCENT PANELS]	USACE	02/12			Supersedes UFGS 08 62 00						2/15/12
08 71 00	DOOR HARDWARE	NAVFAC	08/08									8/15/08
08 71 63	DETENTION HARDWARE	NAVFAC	04/06			recommend renaming "Detention Door Hardware"						
08 71 63.10	ELECTRICAL LOCKING CONTROL FOR BRIGS	NAVFAC	04/06			recommend renumbering and naming "28 13 33.18 ACCESS CONTROL INTERFACES FOR BRIGS (ELECTRONIC)						
08 81 00	GLAZING	NAVFAC	08/08			recommend renaming "Glass Glazing", modified subpart 2.4.8					8/3/12	8/25/11
08 87 16	FRAGMENT RETENTION FILM FOR GLASS	USACE	04/06			recommend renaming "Fragment Retention Safety Films" Updated-CSI Section Format						8/18/09
08 88 53	DETENTION AND SECURITY GLAZING	NAVFAC	04/06			recommend renaming "Security Glazing"; reference update, modified note in subpart 1.5						5/20/11
08 88 58	AIR TRAFFIC CONTROL TOWER CAB GLASS	NAVFAC	05/14			New Section					5/5/14	5/20/14
08 91 00	METAL [WALL] [AND] [DOOR] LOUVERS	NAVFAC	08/08			recommend renaming "Louvers", reference update, modified subpart 2.1.5						5/20/11
DIV 09	FINISHES											
09 06 90	COLOR SCHEDULE	USACE	05/09			recommend renaming "Schedules for Painting and Coating", Modified for compliance with CSI Section Format.						5/18/09
09 22 00	SUPPORT FOR PLASTER AND GYPSUM BOARD	NAVFAC	02/10			SRF Update, Replaced reference to P-355 with UFC 3-310-04. Change 1-In 2.1 UFC 3-310-04 needed a RID tag; fixed.					8/1/14	8/15/14
09 22 36	LATH	NAVFAC	01/08									1/18/08
09 23 00	GYPSUM PLASTERING	NAVFAC	01/08			Added GEI or SCS certification and other minor revisions. Modified subpart 1.3.2						5/15/13
09 23 82	FIREPROOF GYPSUM PLASTERING	NASA	05/15	DKS	2/15/15	Tri-Annual Database Maintenance (TADM) completed	3/11/15				4/14/15	5/15/15
09 24 23	STUCCO	USACE	05/09			recommend renaming "Portland Cement Stucco", Added Sustainability Requirements						5/18/09
09 26 00	VENEER PLASTER	NAVFAC	04/06			reference update, modified subpart 2.1.3 and 2.1.4. Modified subpart 1.4						5/15/13
09 29 00	GYPSUM BOARD	NAVFAC	10/06			reference update; modified subparts 2.1.3(note),2.1.6,2.1.8,3.2.9 (note). Modified subpart 1.3.						5/15/13
09 30 00	CERAMIC TILE, QUARRY TILE, AND PAVER TILE	USACE	01/07			recommend renaming "Tiling" Added GEI or SCS certification SECTION DELETED Superseded by UFGS 09 30 13						8/4/10
09 30 13	CERAMIC TILING	USACE	11/13			Superseding UFGS 09 30 00						11/15/13
09 35 16	CHEMICAL-RESISTANT QUARRY TILE	USACE	04/06			Added GEI or SCS certification						8/4/10
09 51 00	ACOUSTICAL CEILINGS	USACE	10/07			Added GEI or SCS certification, CCRS						8/4/10
09 62 38	STATIC-CONTROL FLOORING	USACE	11/12			Superseding UFGS 09 65 36. Section update w addition of static-control carpet						11/27/12
09 64 00	PORTABLE (DEMOUNTABLE) WOOD FLOORING	NAVFAC	04/06			recommend renaming "Wood Flooring" Added GEI or SCS certification. Modified subpart 1.3						5/15/13
09 64 23	WOOD PARQUET FLOORING	USACE	04/06			Added GEI or SCS certification						8/4/10
09 64 29	WOOD STRIP FLOORING	USACE	10/06			recommend renaming "Wood Strip and Plank Flooring" Added GEI or SCS certification						8/4/10
09 64 66	WOOD ATHLETIC FLOORING	NAVFAC	04/06			Change 1-Added GEI or SCS certification. Modified subpart 1.3. Change 2-Changed Section Reference 31 31 16 SOIL TREATMENT FOR SUBTERRANEAN TERMITE CONTROL to Section Reference 31 31 16.13 CHEMICAL TERMITE CONTROL						11/18/14
09 65 00	RESILIENT FLOORING	USACE	08/10			Adjusted sustainability requirements						2/15/13
09 65 66	RESILIENT ATHLETIC FLOORING	USACE	04/06			Added GEI or SCS certification						11/27/12
09 66 13	PORTLAND CEMENT TERRAZZO	USACE	04/06			Added GEI or SCS certification						8/4/10
09 66 16	TERRAZZO TILE	USACE	04/06			recommend renaming "Terrazzo Floor Tile", Added GEI or SCS certification						8/4/10
09 66 23	RESINOUS TERRAZZO FLOORING	USACE	04/06			recommend renaming "Resinous Matrix Terrazzo Flooring", Added GEI or SCS certification						8/4/10
09 67 23.13	STANDARD RESINOUS FLOORING	NASA	08/10	RLH	2/10/10	Revised per comments, changed format to CSI/UFC					7/25/12	11/27/12
09 67 23.14	CHEMICAL RESISTIVE RESINOUS FLOORING	USACE	04/08			Added GEI or SCS certification						8/4/10
09 67 23.15	FUEL RESISTIVE RESINOUS FLOORING, 3-COAT SYSTEM	NAVFAC	08/08			Revised Tenant Topcoat info in Table II					2/10/10	8/4/10
09 67 23.16	FUEL RESISTIVE RESINOUS FLOORING, 5-COAT SYSTEM	NAVFAC	08/08			Revised Tenant Topcoat info in Table II					2/10/10	8/4/10
09 68 00	CARPET	USACE	11/13			Revised section title to comply with MasterFormat. Routine section maintenance. Change 1-Allowed for use of triexta (PTT). Change 2-Added clarification to editor's note as noted in CCR 4007.						11/18/14
09 69 13	RIGID GRID ACCESS FLOORING	USACE	11/10			Updated criteria for applying loads allowed, deflection, size of panels, coincide w industry						11/10/10
09 69 19	STRINGERLESS ACCESS FLOORING	USACE	11/10			Updated criteria for applying loads allowed, deflection, size of panels, coincide w industry						11/10/10
09 72 00	WALLCOVERINGS	USACE	10/12			Title Change. Deleted duplicate product information, updated submittal requirements, incorporated sustainability updates						11/27/12
09 83 13	ACOUSTICAL WALL TREATMENT	USACE	04/06			recommend renaming "Acoustic Wall Coating", Added GEI or SCS certification						8/4/10
09 90 00	PAINTS AND COATINGS	NAVFAC	05/11			modified subpart 3.2 and 3.5.3. Modified subpart 1.4.4						5/15/13
09 96 00	HIGH-PERFORMANCE COATINGS	NASA	11/14			Tri-Annual Database Maintenance (TADM) completed.	8/5/14				9/2/14	11/18/14
09 96 59	HIGH-BUILD GLAZE COATINGS	NAVFAC	04/06			modified subparts 2.1.3 and 2.3.1						5/20/11
09 97 01.00 10	METALLIZING: HYDRAULIC STRUCTURES	USACE	04/06			recommend renumbering/renaming "09 97 17.30 10 Metallic Coatings for Hydraulic Structures", CSI Section Format						5/18/09
09 97 02	PAINTING: HYDRAULIC STRUCTURES	USACE	04/06			updated paint systems						11/20/09
09 97 13.00 40	STEEL COATINGS	NASA	11/14			Merge this section into NAVFAC 09 97 13.27. 2nd round Comments being implemented. Tri-Annual Database Maintenance (TADM) completed.	8/5/14				9/2/14	11/18/14
09 97 13.15	LOW VOC POLYSULFIDE INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	NAVFAC	02/15			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.					2/1/15	2/20/15

UFGS MASTER DATABASE TRACKING CHART

CURRENT UFGS MASTER DATABASE LISTINGS				REVIEW AND EDITING PROCESS			INCORPORATION STEPS					
MASTER FORMAT 2004 DIVISIONS AND SECTION NUMBERS	GROUP, DIVISION, AND SECTION TITLE	PROONENT	HEADER DATE	ASSIGNED TO	ASSIGNED DATE	RECOMMENDATIONS, EDITING.	SUBMITTED TO TP'S	COMMENTS RECEIVED	FINAL DRAFT SUBMITTED	DWG / TP APPROVAL	SUBMITTED FOR QA & POSTING	CURRENT UPDATE OR POSTING VERIFIED
09 97 13.16	INTERIOR COATING OF WELDED STEEL WATER TANKS	NAVFAC	01/07			reference update; modified General Note						5/20/11
09 97 13.17	THREE COAT EPOXY INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	NAVFAC	01/07			SRF Update						2/26/10
09 97 13.25	MAINTENANCE, REPAIR, AND COATING OF TALL ANTENNA TOWERS	NAVFAC	04/06			SRF Update						2/26/10
09 97 13.26	COATING OF STEEL WATERFRONT STRUCTURES	NAVFAC	04/06			reference update; modified note in subpart 3.1.4						5/20/11
09 97 13.27	EXTERIOR COATING OF STEEL STRUCTURES	NAVFAC	02/10			SRF Update. Modified notes before Part 1 and in subpart 3.6					8/10/13	8/15/13
09 97 13.28	PROTECTION OF BURIED STEEL PIPING AND STEEL BULKHEAD TIE RODS	NAVFAC	04/06			SRF Update						2/26/10
09 97 23.13	INTERIOR LINING FOR CONCRETE STORAGE TANKS (FOR PETROLEUM FUELS)	NAVFAC	04/06			reference update; modified notes in subparts 2.1,2.3, 2.4,2.4.2-4,3,4						5/20/11
09 97 23.16	LINSEED OIL PROTECTION OF CONCRETE SURFACES	NAVFAC	08/10			recommend renumbering "03 35 15" Revised 2.1.1						11/10/10
09 97 23	METALLIC TYPE CONDUCTIVE/SPARK RESISTANT CONCRETE FLOOR FINISH	NAVFAC	04/06			recommend renumbering "09 97 23.30"						
09 97 30	PREPARATION OF HISTORIC WOOD AND METAL SURFACES FOR PAINTING	USACE	05/09									5/18/09
DIV 10	SPECIALTIES											
10 10 00	VISUAL COMMUNICATIONS SPECIALTIES	USACE	04/06			recommend renumbering and naming "10 11 00 Visual Display Surfaces"						2/13/09
10 14 01	EXTERIOR SIGNAGE	USACE	04/06			recommend renumbering to "10 14 11"						
10 14 00.20	INTERIOR SIGNAGE	USACE	11/12			Superseding UFGS 10 14 02, Update of the entire section						11/27/12
10 14 02	INTERIOR SIGNAGE	USACE	02/09			Superseded by UFGS 10 14 00.20 for conformance with current CSI MasterFormat						11/27/12
10 14 53	TRAFFIC SIGNAGE	USACE	02/15			New UFGS Section					2/1/15	2/20/15
10 21 13	TOILET COMPARTMENTS	USACE	01/07									1/12/07
10 21 23.16	CUBICLE TRACK AND HARDWARE	NAVFAC	04/06									
10 22 13	WIRE MESH PARTITIONS	NAVFAC	04/06			Added GEI or SCS certification. Modified subpart 1.4.						5/15/13
10 22 19	DEMOUNTABLE PARTITIONS	USACE	04/06			Added GEI or SCS certification						8/4/10
10 22 26.13	ACCORDION FOLDING PARTITIONS	NAVFAC	10/07			Added GEI or SCS certification. Modified subpart 1.3.4.						5/15/13
10 22 26.23	COILING PARTITIONS	NAVFAC	10/07			Added GEI or SCS certification. Modified subpart 1.4.						5/15/13
10 22 26.33	FOLDING PANEL PARTITIONS	USACE	10/07			Added GEI or SCS certification						8/4/10
10 22 26.43	SLIDING PARTITIONS	USACE	10/07			Added GEI or SCS certification						8/4/10
10 26 13	WALL AND CORNER GUARDS	USACE	04/06			Added GEI or SCS certification (recommend renaming "Corner Guards")						8/4/10
10 28 13	TOILET ACCESSORIES	USACE	07/06									7/31/06
10 44 16	FIRE EXTINGUISHERS	NASA	05/15	DKS	12/15/14	Tri-Annual Database Maintenance (TADM) completed	1/7/15				2/4/15	5/15/15
10 51 13	METAL LOCKERS	NAVFAC	07/07			reference update, modified subpart 2.2.1						5/20/11
10 56 13	STEEL SHELVING	NAVFAC	04/06			recommend renaming "Metal Storage Shelving"						
10 71 13.13	STORM SHUTTERS	NAVFAC	04/06			recommend renumbering "10 71 15"						
DIV 11	EQUIPMENT											
11 05 40	COMMON WORK RESULTS FOR FOODSERVICE EQUIPMENT	NAVFAC	08/08									8/15/08
11 06 40.13	FOODSERVICE EQUIPMENT SCHEDULE	NAVFAC	01/08									1/18/08
11 13 10	DOCK LEVELERS	USACE	10/06			SRF Update						8/18/09
11 24 27	AIR STRIPPER	USACE	10/07			recommend renumbering and naming "02 62 13 Air and Steam Stripping"						10/12/07
11 27 13	RADIOGRAPHIC DARKROOM EQUIPMENT	NAVFAC	04/06			recommend renaming "Darkroom Processing Equipment"						
11 31 13	ELECTRIC KITCHEN EQUIPMENT	NAVFAC	08/08			recommend renaming " Residential Kitchen Appliances"						8/15/08
11 41 11	REFRIGERATED AND FROZEN FOOD STORAGE EQUIPMENT	NAVFAC	01/08									1/18/08
11 42 00	FOOD PREPARATION EQUIPMENT	NAVFAC	01/08									1/18/08
11 44 00	FOOD COOKING EQUIPMENT	USACE	01/08			Change 1-Energy efficiency requirements added.						5/20/14
11 46 00	FOOD DISPENSING EQUIPMENT	USACE	01/08									1/18/08
11 47 00	ICE MACHINES	USACE	01/08									2/13/09
11 48 00	CLEANING AND DISPOSAL EQUIPMENT	NAVFAC	01/08									1/18/08
11 53 00	LABORATORY EQUIPMENT AND FUMEHOODS	NAVFAC	11/08			recommend renaming "Laboratory Equipment"; or renumber to 11 53 13, reference update; modified subpart						11/14/08
11 68 13	PLAYGROUND EQUIPMENT	USACE	04/06									2/13/09
11 70 00	GENERAL REQUIREMENTS FOR MEDICAL AND DENTAL EQUIPMENT	NAVFAC	04/06			recommend renaming "Healthcare Equipment"; reference update, modified subpart 1.4						5/20/11
11 71 00	WARMING CABINETS, STERILIZERS, AND ASSOCIATED EQUIPMENT	USACE	04/06			recommend renaming "Medical Sterilizing Equipment"						2/13/09
11 72 13	MEDICAL EQUIPMENT, MISCELLANEOUS	NAVFAC	04/06			recommend renaming "Examination Equipment"						
11 74 00	DENTAL EQUIPMENT	NAVFAC	04/06									
11 82 20	INCINERATORS, GENERAL PURPOSE	USACE	08/08									8/15/08
11 82 21	MEDICAL WASTER INCINERATORS	USACE	08/08			Removed from the database as the subject is no longer necessary as a guide specification						11/27/12
DIV 12	FURNISHINGS											
12 21 00	WINDOW BLINDS	USACE	07/07			Added GEI or SCS certification						8/4/10
12 22 00	CURTAINS AND DRAPES	NAVFAC	07/07			Added GEI or SCS certification. Modified subpart 1.5.						5/15/13
12 24 13	ROLLER WINDOW SHADES	USACE	07/07			Added GEI or SCS certification						8/4/10
12 31 00	MANUFACTURED METAL CASEWORK	NASA	11/14	RLH	6/20/12	Tri-Annual Database Maintenance.	8/25/14				9/17/14	11/18/14
12 32 00	MANUFACTURED WOOD CASEWORK	NASA	11/13	DKS	8/1/13	Tri-Annual Database Maintenancei, minor changes, imperative language, cleaned up submittal article.	9/4/13					11/15/13
12 34 00	MANUFACTURED PLASTIC CASEWORK	NASA	11/14	RLH	6/20/12	Tri-Annual Database Maintenancei CCR#778. Tri-Annual Database Maintenance (TADM) completed.	8/25/14				9/17/14	11/18/14
12 35 20	FOODSERVICE CASEWORK, COUNTERTOPS AND ACCESSORIES	USACE	01/08			Added GEI or SCS certification						8/4/10
12 35 70	MEDICAL AND DENTAL CASEWORK	USACE	04/06			recommend renaming "Healthcare Casework", Added GEI or SS certification						8/4/10
12 36 00	COUNTERTOPS	NASA	05/09	RLH	6/20/12	Tri-Annual Database Maintenancei, minor changes, imperative language, cleaned up submittal article.					6/29/12	11/27/12
12 36 00.00 20	MANUFACTURED VANITIES	NAVFAC	04/06			modified refs in subprts 2.1,3.1.2. Removed 2.5						8/25/11
12 48 13	ENTRANCE FLOOR MATS AND FRAMES	NASA	02/14	DKS	10/20/14	Superseding UFGS 12 48 13.13 Entrance Floor Mats; title and section number changed; updated entire section through unification; Tri Annual Database Maintenance (TADM) completed including incorporating CCRs. Change 1-Replaced 01 62 35 RECYCLED/RECOVERED/BIOBASED MATERIAL with 01 33 29 SUSTAINABILITY REQUIREMENTS in Subparts 1.2,2 and 1.2.3.					10/5/14	11/18/14
12 50 00	FURNITURE SYSTEMS	USACE	01/07			recommend renaming "Furniture"						2/13/09
12 55 00	DETENTION FURNITURE AND ACCESSORIES	NAVFAC	04/06			recommend renaming "Detention Furniture"						
12 65 00	FIXED SEATING	USACE	08/08			recommend renaming "Multiple-use Fixed Seating"						8/15/08
12 93 00	SITE FURNISHINGS	USACE	04/06									2/13/09
DIV 13	SPECIAL CONSTRUCTION											
13 17 43	HYDROTHERAPY EQUIPMENT	NAVFAC	02/11			Superseding UFGS 44 44 46 without revisions, renumbered to comply with MF10						2/25/11
13 21 26	COLD-STORAGE ROOMS (PREFABRICATED PANEL TYPE)	NAVFAC	04/06									

UFGS MASTER DATABASE TRACKING CHART

CURRENT UFGS MASTER DATABASE LISTINGS				REVIEW AND EDITING PROCESS			INCORPORATION STEPS					
MASTER FORMAT 2004 DIVISIONS AND SECTION NUMBERS	GROUP, DIVISION, AND SECTION TITLE	PROONENT	HEADER DATE	ASSIGNED TO	ASSIGNED DATE	RECOMMENDATIONS, EDITING.	SUBMITTED TO TP'S	COMMENTS RECEIVED	FINAL DRAFT SUBMITTED	DWG /TP APPROVAL	SUBMITTED FOR QA & POSTING	CURRENT UPDATE OR POSTING VERIFIED
13 21 48	PREFABRICATED AUDIOMETRIC ROOMS	NAVFAC	04/06			recommend renaming "Sound Conditioned Rooms"						
13 27 54.00 10	ELECTROMAGNETIC (EM) SHIELDING	USACE	10/07			recommend renumbering "13 49 54"						10/12/07
13 34 19	METAL BUILDING SYSTEMS	NAVFAC	11/11			Change 1-Fixed spacing in manufacturers data					8/1/14	8/15/14
13 48 00.00 10	SEISMIC PROTECTION FOR MECHANICAL EQUIPMENT	USACE	10/07			Recm'nd renumbering/naming "13 48 53.40 10Manufactured Seismic Control Protection for Mechanical Equipment"						10/12/07
13 48 00	SEISMIC PROTECTION FOR MISCELLANEOUS EQUIPMENT	USACE	08/08			recommend renumbering and naming "13 48 53.50 Manufactured Seismic Control Protection for Miscellaneous Equipment"						8/15/08
13 49 19	X-RAY SHIELDING	USACE	04/06			recommend renaming "Lead-lined Materials"						2/13/09
DIV 14	CONVEYING EQUIPMENT											
14 21 00.00 20	ELECTRIC TRACTION ELEVATORS	NAVFAC	04/06			Removed "deletion" note before part 1						5/12/12
14 21 13	ELECTRIC TRACTION FREIGHT ELEVATORS	USACE	07/07									2/13/09
14 21 23	ELECTRIC TRACTION PASSENGER ELEVATORS	NAVFAC	07/07			Updated references to sections and paragraphs of ASME A17.1/CSA B44						5/15/13
14 24 00	HYDRAULIC ELEVATORS	USACE	10/07			Total revision of 2.4 ELEVATOR DRIVE SYSTEM, 2.5 CONTROL EQUIPMENT						8/4/10
14 92 00	PNEUMATIC-TUBE SYSTEM	USACE	02/09			Change 1-Incorporate CCR 3970, adding Energy Star compliance.					2/1/15	2/20/15
DIV 15-19	RESERVED FOR FUTURE EXPANSION											
DIV 20	RESERVED FOR FUTURE EXPANSION											
DIV 21	FIRE SUPPRESSION											
21 12 00	STANDPIPE SYSTEMS	NAVFAC	04/06			recommend renaming "Fire-Suppression Standpipes", referewnce update, modified subpart 1.6.1						5/20/11
21 13 00.00 40	FIRE-SUPPRESSION SPRINKLER SYSTEMS	NASA	08/13	DKS	4/20/12	Tri-Annual Database Maintenancei, minor changes, imperative language, section format. Change 1-minor change in paragraph 2.2.2					10/5/14	11/18/14
21 13 13.00 20	WET-PIPE SPRINKLER SYSTEM, FIRE PROTECTION	NAVFAC	04/08			Being worked on by UFGS Mechanical Working Group, revised para. "DISINFECTION"						5/18/09
21 13 13.00 10	WET-PIPE SPRINKLER SYSTEM, FIRE PROTECTION	USACE	05/09			Removed disinfection requirements and galvanized steel piping components						2/15/13
21 13 16.00 20	DRY-PIPE FIRE SPRINKLER SYSTEMS	NAVFAC	04/06			Being worked on by UFGS Mechanical Working Group, Recommend renaming "Dry-Pipe Sprinkler Systems"						
21 13 17.00 10	DRY PIPE SPRINKLER SYSTEM, FIRE PROTECTION	USACE	05/09			Removed disinfection requirements and galvanized steel piping components						2/15/13
21 13 18.00 10	PREACTION AND DELUGE SPRINKLER SYSTEMS, FIRE PROTECTION	USACE	05/09			Removed disinfection requirements and galvanized steel piping components						2/15/13
21 13 19.00 20	[DELUGE][PREACTION] FIRE SPRINKLER SYSTEMS	NAVFAC	04/06			Being worked on by UFGS Mechanical Working Group, Recommend renumbering and naming "21 13 00.00 20 Fire-Suppression Sprinkler Systems", Removed paragraph 1.2.1 regarding Y2K						11/20/09
21 13 20.00 20	FOAM FIRE EXTINGUISHING FOR AIRCRAFT HANGARS	NAVFAC	04/06			Recommend renumbering 21 13 39.20 20, Removed paragraph 1.2.1 regarding Y2K,SRF Update						11/20/09
21 13 21.00 20	FOAM FIRE EXTINGUISHING FOR FUEL TANK PROTECTION	NAVFAC	04/06			Recommend renumbering 21 13 39.21 20.,Removed paragraph 1.2.1 regarding Y2K,SRF Update						11/20/09
21 13 22.00 20	FOAM FIRE EXTINGUISHING FOR HAZ/FLAM MATERIAL FACILITY	NAVFAC	08/08			Recommend renumbering 21 13 39.22 20, Removed paragraph 1.2.1 regarding Y2K						11/20/09
21 13 24.00 10	AQUEOUS FILM-FORMING FOAM (AFFF) FIRE PROTECTION SYSTEM	USACE	10/07			Recommend renumbering and naming "21 13 39.00 10 Foam-Water Systems"						10/12/07
21 13 26.00 40	DELUGE FIRE-SUPPRESSION SPRINKLER SYSTEMS	NASA	08/13	DKS	7/30/12	Tri-Annual Database Maintenancei, minor changes, imperative language, section format	6/25/13				7/11/13	8/15/13
21 21 00	FIRE EXTINGUISHING SPRINKLER SYSTEMS (RESIDENTIAL)	NAVFAC	04/06			Being worked on by UFGS Mechanical Working Group, Recommend renumbering and naming "21 13 13.30 10 Wet-Pipe Sprinkler Systems, Residential, 4 Stories or Less"						
21 21 00.00 40	CARBON-DIOXIDE FIRE-EXTINGUISHING SYSTEMS	NASA	11/13	DKS	7/30/12	Tri-Annual Database Maintenancei, minor changes, imperative language	7/31/13					11/15/13
21 21 01.00 20	CARBON DIOXIDE FIRE EXTINGUISHING (HIGH PRESSURE)	NAVFAC	04/06			No NASA information needs to be merged into this section, renumber 21 21 00. Comments received and turned over to DoD for final editing effort. Removed paragraph 1.2.1 regarding Y2K .	1/15/08	-	2/13/08	DoD DWG		11/20/09
21 21 02.00 20	CARBON DIOXIDE FIRE EXTINGUISHING (LOW PRESSURE)	NAVFAC	04/06			Merge with NASA 21 21 00.00 40, Comments received, returned to DoD for final editing effort. Removed paragraph 1.2.1 regarding Y2K.	1/15/08	-	2/13/08	DoD DWG		11/20/09
21 21 03.00 10	WET CHEMICAL FIRE EXTINGUISHING SYSTEM	USACE	04/06			Being worked on by UFGS Mechanical Working Group, Recommend renumbering 21 23 00.00 10						2/13/09
21 22 00.00 20	HALON 1301 FIRE-EXTINGUISHING	NAVFAC	04/06			Recommend renaming "Clean-Agent Fire Extinguishing Systems", reference update, modified notes in subpart 1.3 and 1.4						5/20/11
21 22 00.00 40	CLEAN AGENT FIRE EXTINGUISHING SYSTEMS	NASA	05/13			Tri-Annual Database Maintenance, minor changes, imperative language					1/30/13	5/15/13
21 23 00.00 20	WET CHEMICAL FIRE EXTINGUISHING FOR KITCHEN CABINETS	NAVFAC	04/06			Being worked on by UFGS Mechanical Working Group, Recommend renaming "21 23 16.20 20 Wet-Chemical Fire Extinguishing for Commercial Kitchen Hoods"						
21 30 00	FIRE PUMPS	USACE	04/08			Being worked on by UFGS Mechanical Working Group. CCR 1147, fuel piping specified by NFPA 20					8/10/13	8/15/13
DIV 22	PLUMBING											
22 00 00	PLUMBING, GENERAL PURPOSE	NAVFAC	08/08			modified subpart 2.8. Modified subpart 2.1.						5/15/13
22 00 70	PLUMBING, HEALTHCARE FACILITIES	USACE	02/09			Added Deionize Water Piping; revised Drainage Piping, removed mandatory waterless urinals, rvsd CuAg lonztn						11/15/11
22 05 48.00 20	MECHANICAL SOUND, VIBRATION AND SEISMIC CONTROL	NAVFAC	04/06			Being worked on by UFGS Mechanical Working Group, Recommend renaming "Vibration and Seismic Control For Plumbing Piping and Equipment." Change 1-CCR 985 and CCR 2715: Revised technical note in subpart 1.4.5 by deleting UFC 3-450-02 and replacing P-355 with UFC 3-310-04. Revised technical note in subparts 1.4.6, 1.4.6.2, and Part 2 by replacing DM 3.10 with UFC 3-450-01.					5/1/15	5/15/15
22 05 83.63	CURED-IN-PLACE PIPE (CIPP) LINING	NASA	11/13	DKS		Tri-Annual Database Maintenance (TADM) completed	7/31/13				10/18/13	11/15/13
22 07 19.00 40	PLUMBING PIPING INSULATION	NASA	08/13	DKS		Tri-Annual Database Maintenancei, minor changes, imperative language, section format					5/6/13	8/15/13
22 10 00.00 10	VERTICAL PUMPS, AXIAL-FLOW AND MIXED-FLOW IMPELLER-TYPE	USACE	07/07			Recommend renaming "Plumbing Piping and Pumps"						
22 11 23.00 10	SUBMERSIBLE PUMP, AXIAL-FLOW AND MIXED-FLOW TYPE	USACE	07/07			Recommend renumbering and naming "33 45 00.00 10 Storm Utility Drainage Pumps". not posted in Nov. as planned	4/18/08	5/12/08	-	5/12/08	5/13/08	7/15/07
22 13 29	SANITARY SEWERAGE PUMPS					Superseding UFGS 44 46 00 without revision to comply with MF 2010						2/25/11
22 13 36	PNEUMATIC SEWAGE EJECTORS	USACE	04/06			Recommend renaming "Packaged, Waster Water Pump Units"						2/13/09
22 14 29.00 40	SUMP PUMPS	NASA	08/14	DKS	3/10/14	Tri Annual Database Maintenance (TADM) completed	4/5/14				5/1/14	8/15/14
22 15 09.00 40	GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING PROCEDURES	NASA	02/14	DKS	11/13/13	Tri Annual Database Maintenance (TADM) completed.	1/8/14				1/30/14	2/25/14
22 15 13.16 40	HIGH-PRESSURE COMPRESSED-AIR PIPING AND VALVES, STAINLESS	NASA	11/14	DKS	12/12/13	Tri-Annual Database Maintenance (TADM) completed	7/2/14				7/25/14	11/18/14
22 15 14.00 40	GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE	NASA	11/14	DKS	12/12/13	Tri-Annual Database Maintenance (TADM) completed	7/2/14				7/25/14	11/18/14
22 15 19.13 20	LARGE NONLUBRICATED RECIPROCATING AIR COMPRESSORS (OVER 300 HP)	NAVFAC	04/06			Removed paragraph 1.2.1 regarding Y2K.						11/20/09
22 15 19.19 20	NONLUBRICATED ROTARY SCREW AIR COMPRESSORS (100 HP AND LARGER)	NAVFAC	04/06			reference update, modified note in subpart2.2						5/20/11
22 15 26.00 20	HIGH AND MEDIUM PRESSURE COMPRESSED AIR PIPING	NAVFAC	04/06			Recommend renumbering 22 15 13.20 20, Per Mark this section needs to remain as is - no NASA merger.						
22 16 19.26 20	LARGE CENTRIFUGAL AIR COMPRESSORS (OVER 200 HP)	NAVFAC	04/06			Removed paragraph 1.2.1 regarding Y2K.						11/20/09
22 31 00	WATER SOFTENERS, CATION-EXCHANGE (SODIUM CYCLE)	USACE	04/06			Recommend renaming "Domestic Water Softeners"						2/13/09
22 33 30.00 10	SOLAR WATER HEATING EQUIPMENT	USACE	04/08			Recommend renumbering and naming "22 33 30.23 10 Residential Collector-to-Tank, Solar-Electric Domestic Water						4/15/08
22 60 70	GAS AND VACUUM SYSTEMS FOR HEALTHCARE FACILITIES	USACE	02/09			Added special fittings to para. "PIPE AND FITTINGS"						5/18/09
22 66 53.00 40	LABORATORY CHEMICAL-WASTE AND VENT PIPING	NASA	02/11	RLH	7/30/12	Change 1-Tri-Annual Database Maintenance, minor changes, imperative language.					7/30/12	11/27/12
DIV 23	HEATING, VENTILATING, AND AIR-CONDITIONING											
23 00 00	AIR SUPPLY, DISTRIBUTION, VENTILATION AND EXHAUST SYSTEMS	USACE	08/10			Added GEI or SCS certification; allow flexible elastomeric duct liner. Added the option for pneumatic or electric damper operator. Chagne 2-Minimum frame length when Duct Height Greater than 300 mm (12 inches) revised to 127 mm (5 inches) Change 3-Added Energy Star Requirements.					8/1/14	8/15/14

UFGS MASTER DATABASE TRACKING CHART

CURRENT UFGS MASTER DATABASE LISTINGS				REVIEW AND EDITING PROCESS			INCORPORATION STEPS					
MASTER FORMAT 2004 DIVISIONS AND SECTION NUMBERS	GROUP, DIVISION, AND SECTION TITLE	PROONENT	HEADER DATE	ASSIGNED TO	ASSIGNED DATE	RECOMMENDATIONS, EDITING.	SUBMITTED TO TP'S	COMMENTS RECEIVED	FINAL DRAFT SUBMITTED	DWG / TP APPROVAL	SUBMITTED FOR QA & POSTING	CURRENT UPDATE OR POSTING VERIFIED
23 01 30.41	HVAC SYSTEM CLEANING	NASA	02/15	DKS	6/16/14	Tri Annual Database Maintenance (TADM) completed	7/31/13				12/18/14	2/20/15
23 03 00.00 20	BASIC MECHANICAL MATERIALS AND METHODS	NAVFAC	01/07			Recmd renumber/rename "23 05 00.00 20 Common Work Results for HVAC"/Added GEI or SCS cert. Modified subpart 1.4.5.3						5/15/13
23 05 15	COMMON PIPING FOR HVAC	NASA	02/14	DKS		Incorporated Tri-Annual Database Maintenance, Submittal Article cleaned up	1/6/14				1/28/14	2/25/14
23 05 48.00 40	VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT	NASA	02/11	RLH	5/12/12	CCR1798,sbpt 2.1 rev'd Chapter No.,CCR589 rev'd table headings2.2.1,-2.2.6,2.2.9-2.2.11 / CCR # 589 resolved					7/3/12	11/27/12
23 05 93	TESTING, ADJUSTING AND BALANCING	NAVFAC	11/08			Updated	4/10/08	various	7/11/08	8/11/08	8/25/08	8/18/09
23 07 00	THERMAL INSULATION FOR MECHANICAL SYSTEMS	USACE	08/10			Revised vapor barrier and insulation requirements.						2/15/13
23 08 00.00 10	COMMISSIONING OF HVAC	USACE	01/08									1/18/08
23 08 01.00 20	TESTING INDUSTRIAL VENTILATION SYSTEMS	NAVFAC	04/06			Recommend renumbering 23 05 93.20 20						
23 09 13.34	CONTROL VALVES , SELF-CONTAINED	NASA	02/11	DKS	10/15/13		1/6/14				1/28/14	5/20/14
23 09 23	LONWORKS DIRECT DIGITAL CONTROL FOR HVAC AND OTHER BUILDING CONTROL SYSTEMS	USACE	05/11			Section title change and extensive rewrite. Change 1-QC Checklist in APPENDIX A made available in electronic format for use with this section at: http://www.wbdg.org/ccb/NAVGRAPH/graphtoc.pdf						2/25/14
23 09 23.13 20	EACnet DIRECT DIGITAL CONTROL SYSTEMS FOR HVAC	NAVFAC	08/09			Change 1-Completion of Criteria Change Request.					2/1/15	2/20/15
23 09 33.00 40	ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC	NASA	08/10			Incorporated Tri-Annual Database Maintenance, Submittal Article cleaned up					7/18/12	11/27/12
23 09 53.00 20	SPACE TEMPERATURE CONTROL SYSTEMS	NAVFAC	04/06			This section is redundant to 23 09 33.00 40 and can be deleted. Pending comments from Elec. DWG. SRF update	7/22/08	8/22/08	9/12/08	due 10/10	2/10/10	2/26/10
23 11 25	FACILITY GAS PIPING	USACE	11/08			Added CSST, Gas shut-off, Pressure Regulator, Bolting Gasket and identification requirements	4/17/08	-	7/11/08	8/8/08	8/28/08	2/15/13
23 21 13.00 20	LOW TEMPERATURE WATER (LTW) HEATING SYSTEM	NAVFAC	04/06			Recommend renaming "Hydronic Piping"						7/15/07
23 21 13.23 20	[HIGH][MEDIUM] TEMPERATURE WATER SYSTEM WITHIN BUILDINGS	NAVFAC	07/07			Recommend renaming "[High][Medium] Temperature Hydronic Piping within Buildings"						
23 22 13.35 40	STEAM TRAPS	NASA	02/14	DKS	10/13/13	Tri Annual Database Maintenance (TADM) completed.	1/6/14				1/28/14	2/25/14
23 22 23.00 40	STEAM CONDENSATE PUMPS	NASA	02/11	D Smith	7/11/12	Tri Annual Database Maintenance (TADM) completed.					7/18/12	11/27/12
23 22 25.00 40	STEAM VALVES	NASA	02/11		5/1/13	Tri-Annual Database Maintenance (TADM) completed	8/25/14				9/17/14	11/18/14
23 22 26.00 20	STEAM SYSTEM AND TERMINAL UNITS	NAVFAC	02/10			Change 1-CCR 2840 - removed technical note in subpart 2.6.					5/1/15	5/15/15
23 23 00	REFRIGERANT PIPING	USACE	10/07									10/12/07
23 25 00	CHEMICAL TREATMENT OF WATER FOR MECHANICAL SYSTEMS	USACE	11/08			Recommend renaming "HVAC Water Treatment"						11/14/08
23 31 13.00 40	METAL DUCTS	NASA	11/12	RLH	7/26/12	Tri-Annual Database Maintenance, Updated Section Format, Submittal Subpart, and imperative language					10/31/12	11/27/12
23 33 56	SELF-ACTING BLAST VALVES	USACE	04/04									2/13/09
23 34 23.00 40	HVAC POWER VENTILATORS	NASA	05/14	DKS	11/13/13	Tri-Annual Database Maintenance (TADM) completed	1/13/14				2/7/14	5/20/14
23 35 00.00 10	OVERHEAD VEHICLE TAILPIPE [AND WELDING FUME] EXHAUST REMOVAL SYSTEMS	USACE	04/06			Recommend renaming "Special Exhaust Systems"						2/13/09
23 35 19.00 20	INDUSTRIAL VENTILATION AND EXHAUST	NAVFAC	07/06			RID and SRF Updates					2/10/10	2/26/10
23 36 00.00 40	AIR TERMINAL UNITS	NASA	02/11	RLH	7/30/12	Tri-Annual Database Maintenance - Cleaned up Submittal Subpart, imperative language.					7/30/12	11/27/12
23 37 13.00 40	DIFFUSERS, REGISTERS, AND GRILLES	NASA	05/15	DKS	12/14/14	Tri-Annual Database Maintenance (TADM) completed	1/23/15				3/3/15	5/15/15
23 40 00.00 10	CHEMICAL, BIOLOGICAL, AND RADIOLOGICAL (CBR) AIR FILTRATION SYSTEM	USACE	10/06			Recommend renaming "Air Cleaning Devices"						10/12/07
23 41 13.00 40	PANEL FILTERS	NASA	05/10	RLH	7/30/12	Tri-Annual Database Maintenance - Cleaned up Submittal Subpart text.					7/30/12	11/27/12
23 51 43.00 20	DUST AND GAS COLLECTOR, DRY SCRUBBER AND FABRIC FILTER TYPE	NAVFAC	04/06			Recommend renaming "Flue Gas Filtration Equipment" SRF Update						
23 51 43.01 20	MECHANICAL CYCLONE DUST COLLECTOR OF FLUE GAS PARTICULATES	NAVFAC	04/06			Recommend renaming "Mechanical Cyclone Filtration"						
23 51 43.02 20	ELECTROSTATIC DUST COLLECTOR OF FLUE GAS PARTICULATES	NAVFAC	04/06			Recommend renaming "Electrostatic Filtration"						
23 51 43.03 20	FABRIC FILTER DUCT COLLECTOR OF FLUE GAS PARTICULATES	NAVFAC	04/06			Recommend renaming "Fabric Particulate Filtration" SRF Update						
23 52 00	HEATING BOILERS	USACE	04/08			Recommend renaming "Heating Boilers" Change 1-Deleted the mention of Section 00 41 00 BID SCHEDULES, from subpart 1.2.2.1, this section was deleted from the UFGS Database.					8/1/14	8/15/14
23 52 33.01 20	STEAM HEATING PLANT WATERTUBE (SHOP ASSEMBLED) COAL/OIL OR COAL	NAVFAC	11/08			Recommend renumbering 23 52 33.14 20						11/14/08
23 52 33.02 20	STEAM HEATING PLANT WATERTUBE (FIELD ERECTED) COAL/OIL OR COAL	NAVFAC	07/07			Recommend renumbering 23 52 33.15 20						11/14/08
23 52 33.03 20	WATER-TUBE BOILERS, OIL/GAS OR OIL	NAVFAC	11/08			Recommend renumbering 23 52 33.00 20						11/14/08
23 52 43.00 10	HEAT RECOVERY BOILERS	USACE	04/08									4/14/08
23 52 43.00 20	LOW PRESSURE WATER HEATING BOILERS (UNDER 800,000 BTU/HR OUTPUT)	NAVFAC	07/06									
23 52 46.00 20	LOW PRESSURE WATER HEATING BOILERS (OVER 800,000 BTU/HR OUTPUT)	NAVFAC	05/15			Revised throughout to incorporate CCRs 1007 and 4266. Modifications included references, boiler installation requirements, detail drawings, water analysis, safety standards, submittals, controls, safety features, operational tests, and acceptance operational test and inspection.					5/1/15	5/15/15
23 52 49.00 20	STEAM BOILERS AND EQUIPMENT (500,000 - 18,000,000 BTU/HR)	NAVFAC	11/08			Recommend renumbering 23 52 39.17 20						11/14/08
23 52 53.00 20	STEAM BOILERS AND EQUIPMENT (18,000,000 - 60,000,000 BTU/HR)	NAVFAC	04/06			Recommend renumbering 23 52 39.18 20						
23 54 16.00 10	HEATING SYSTEM; GAS-FIRED HEATERS	USACE	04/08			Recommend renumbering and naming "23 54 16.13 10 Gas Fired Furnaces"						4/15/08
23 54 19	BUILDING HEATING SYSTEMS, WARM AIR	NAVFAC	04/06			Recommend renumbering and naming "23 54 16.00 20 Building Heating Systems, Warm Air Fuel Fired Furnaces"						11/14/08
23 57 10.00 10	FORCED HOT WATER HEATING SYSTEMS USING WATER AND STEAM HEAT EXCHANGERS	USACE	01/08			Recommend renumbering and naming "23 57 16.00 10 Steam To Water Heat Exchangers"						1/18/08
23 63 00.00 10	COLD STORAGE REFRIGERATION SYSTEMS	USACE	10/07			Recommend renaming "Refrigerant Condensers"						10/12/07
23 64 00	PACKAGED WATER CHILLERS, ABSORBTION TYPE	USACE	08/08			Minor Revision						8/18/09
23 64 10	WATER CHILLERS, VAPOR COMPRESSION TYPE	NAVFAC	08/08			Change 1-Added subparts 2.3 and 3.2; revised subparts 2.2.2.2, 2.4.1, 2.7.13. 2.7.16, 2.8.5, 2.17.5.1 and 3.5.2 Change 2-Updated Products Section for chillers in Part 2.						11/18/14
23 64 26	CHILLED, CHILLED-HOT AND CONDENSATE WATER PIPING SYSTEMS	NAVFAC	08/09			Recommend renumbering and naming "23 20 00.00 20 HVAC PIPING AND PUMPS" Change 1-Added subparts 2.3 and 3.2; revised subparts 2.2.2.2, 2.4.1, 2.7.13. 2.7.16, 2.8.5, 2.17.5.1 and 3.5.2. Change 2-Modified subparts 2.2.2, 2.2.2.4, 2.6.3, and 3.1.4.4 to show grooved connections are not used on NAVFAC projects.					5/1/15	5/15/15
23 65 00	COOLING TOWER	USACE	08/08									8/15/08
23 69 00.00 20	REFRIGERATION EQUIPMENT FOR COLD STORAGE	NAVFAC	07/06			Recommend renumbering and naming "23 61 00.00 20						
23 70 01.00 10	CENTRAL STEAM-GENERATING SYSTEM, COAL-FIRED	USACE	01/08			Recommend renumbering 23 52 33.15 10						1/18/08
23 70 02.00 10	CENTRAL STEAM GENERATING SYSTEM - COMBINATION GAS AND OIL FIRED	USACE	01/08			Recommend renumbering 23 52 33.00 10						1/18/08
23 70 03.00 10	HEATING AND UTILITIES SYSTEMS, CENTRAL STEAM	USACE	01/08			Recommend renumbering and naming "23 52 16.00 10 Condensing Boilers"						1/18/08
23 71 19	THERMAL ENERGY STORAGE SYSTEM: ICE ON-COIL	USACE	01/08									1/18/08
23 72 00.00 10	ENERGY RECOVERY SYSTEMS	USACE	01/08			Recommend renaming "Air-to-Air Energy Recovery Equipment"						1/18/08
23 72 26.00 10	DESICCANT COOLING SYSTEMS	USACE	04/08									4/15/08
23 73 13.00 40	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING UNITS	NASA	05/14	DKS	11/20/13	Tri-Annual Database Maintenance (TADM) completed	1/13/14				2/7/14	5/20/14
23 74 33.00 40	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP AIR-CONDITIONERS	NASA	05/14	DKS	11/22/13	Tri-Annual Database Maintenance (TADM) completed	2/5/14				3/14/14	5/20/14
23 76 00.00 10	EVAPORATIVE COOLING SYSTEMS	USACE	04/08			Being worked on by UFGS Mechanical Working Group, Recommend renaming "Evaporative Air-Cooling Equipment"						4/15/08
23 76 00.00 20	EVAPORATIVE COOLING SYSTEM	NAVFAC	07/06			Being worked on by UFGS Mechanical Working Group, Recommend renaming "Evaporative Air-Cooling Equipment"						
23 81 00.00 20	UNITARY AIR CONDITIONING EQUIPMENT	NAVFAC	07/06			Recommend renaming "Decentralized Unitary HVAC Equipment" Revised subparts 2.2.1, 2.2.2, 2.3, 2.4, 2.4.1, 2.4.2, 2.5.1,						
23 81 23.00 20	COMPUTER-ROOM AIR-CONDITIONING UNITS	NAVFAC	07/06			Recommend renaming "Computer-Room Air-Conditioners" SRF Update					2/10/10	2/26/10
23 81 47	WATER-LOOP AND GROUND-LOOP HEAT PUMP SYSTEMS	NAVFAC	08/08			Modified subpart 1.6 and notes before Part 1						2/15/13

UFGS MASTER DATABASE TRACKING CHART

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MASTER FORMAT 2004 DIVISIONS AND SECTION NUMBERS	GROUP, DIVISION, AND SECTION TITLE	PROONENT	HEADER DATE	ASSIGNED TO	ASSIGNED DATE	RECOMMENDATIONS, EDITING.	SUBMITTED TO TP'S	COMMENTS RECEIVED	FINAL DRAFT SUBMITTED	DWG / TP APPROVAL	SUBMITTED FOR QA & POSTING	CURRENT UPDATE OR POSTING VERIFIED
23 82 00.00 20	TERMINAL HEATING AND COOLING UNITS	NAVFAC	11/08			Recommend renumbering and naming "23 36 00.00 20 Air Terminal Units" Change 1-Completion of Criteria Change					2/1/15	2/20/15
23 82 01.00 10	WARM AIR HEATING SYSTEMS	USACE	04/08			Recommend renumbering and naming "23 73 33.00 10 Indoor Indirect Fuel-Fired Heating and Ventilation Units"						4/15/08
23 82 02.00 10	UNITARY HEATING AND COOLING EQUIPMENT	USACE	04/08			Recommend renumbering and naming "23 81 00.00 10 "Decentralized Unitary HVAC Equipment"						4/15/08
23 82 16.00 40	AIR COILS	NASA	05/13	DKS	11/8/12	CCR #1247 , clean up of submittal article, imperative language, Tri-Annual Database Maintenance					1/30/13	5/15/13
23 82 19.00 40	FAN COIL UNITS	NASA	05/14	DKS	12/12/13	Tri-Annual Database Maintenance (TADM) completed	1/15/14				2/7/14	5/20/14
23 82 23.00 40	UNIT VENTILATORS	NASA	05/14	DKS	12/12/13	Tri-Annual Database Maintenance (TADM) completed	1/15/14				2/7/14	5/20/14
23 82 43.00 40	ELECTRIC DUCT HEATERS	NASA	08/14	DKS	3/12/14	Tri-Annual Database Maintenance (TADM) completed	4/5/14				5/1/14	8/15/14
23 82 46.00 40	ELECTRIC UNIT HEATERS	NASA	08/14	DKS	3/12/14	Tri-Annual Database Maintenance (TADM) completed	4/5/14				5/1/14	8/15/14
23 83 00.00 20	ELECTRIC SPACE HEATING EQUIPMENT	NAVFAC	04/06			Recommend renumbering and renaming to "01 51 23.10 20 TEMPORARY HEATING"						10/24/06
23 84 16.00 20	DESICCANT DEHUMIDIFICATION EQUIPMENT	NAVFAC	11/08			Recommend renumbering 23 84 16.20 20						11/14/08
DIV 24	RESERVED FOR FUTURE EXPANSION											
DIV 25	INTEGRATED AUTOMATION											
25 08 10	UTILITY MONITORING AND CONTROL SYSTEM TESTING	USACE	04/06									7/31/06
25 10 10	UTILITY MONITORING AND CONTROL SYSTEM (UMCS) FRONT END AND INTEGRATION	USACE	11/12			Section title change and complete update, including expanding the number of supported protocols.						11/27/12
DIV 26	ELECTRICAL											
26 00 00.00 20	BASIC ELECTRICAL MATERIALS AND METHODS	NAVFAC	07/06			merge into NASA 26 05 00.00 40 Pending comments from Elec. DWG.	5/19/08	-	-	-	6/17/08	
26 05 00.00 40	COMMON WORK RESULTS FOR ELECTRICAL	NASA	08/13	DKS		Tri-Annual Database Maintenancei, minor changes, imperative language, section format	6/19/13				7/3/13	8/15/13
26 05 13.00 40	MEDIUM-VOLTAGE CABLES	NASA	11/13	DKS		Tri-Annual Database Maintenancei, minor changes, imperative language, section format	7/31/13				9/4/13	11/15/13
26 05 19.00 10	INSULATED WIRE AND CABLE	USACE	11/08			Recommend renaming "Low-voltage Electrical Power Conductors and Cable"						11/14/08
26 05 33	DOCKSIDE POWER CONNECTION STATIONS	NAVFAC	01/07									1/12/07
26 05 48.00 10	SEISMIC PROTECTION FOR ELECTRICAL EQUIPMENT	USACE	10/06			Recommend renaming "Vibration and Seismic Controls for Electrical Systems"						10/12/07
26 05 63.00 40	COORDINATED POWER SYSTEM PROTECTION AND ARC FLASH ANALYSIS	NASA	08/11	RLH	8/11/11	Proposed New Section to be elevated from NASAKSC database						
26 05 70.00 40	HIGH-VOLTAGE OVERCURRENT PROTECTIVE DEVICES	NASA	02/15	DKS	10/6/14	Tri Annual Database Maintenance (TADM) completed.	12/24/14				1/26/15	2/20/15
26 05 71.00 40	LOW-VOLTAGE OVERCURRENT PROTECTIVE DEVICES	NASA	02/14	DKS	12/12/13	Tri Annual Database Maintenance (TADM) completed.	1/6/14				1/28/14	2/25/14
26 08 00	APPARATUS INSPECTION AND TESTING	NAVFAC	08/08			Recommend renaming "A commissioning of Electrical Systems" Change 1-Modified subpart 3.1.e.					2/1/15	2/20/15
26 09 13	POWER MONITORING SYSTEM	USACE	11/08			Recommend renaming "Electrical Power Monitoring Systems"						11/14/08
26 09 23.00 40	LIGHTING CONTROL DEVICES	NASA	08/13	DKS	11/26/12	Perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format, resolutiom w/DWG/CCR's	7/1/13				7/12/13	8/15/13
26 11 13.00 20	PRIMARY UNIT SUBSTATION	NAVFAC	04/07									4/17/07
26 11 14.00 10	MAIN ELECTRIC SUPPLY STATION AND SUBSTATION	USACE	10/07									10/12/07
26 11 16	SECONDARY UNIT SUBSTATIONS	NAVFAC	04/07			SRF Update					2/10/10	2/26/10
26 12 19.00 40	PAD-MOUNTED LIQUID- FILLED, MEDIUM-VOLTAGE TRANSFORMERS	NASA	11/14	DKS	5/8/14	Section 26 12 19.20 was replaced by 26 12 21 SINGLE-PHASED PAD-MOUNTED TRANSFORMERS within the General	7/2/14				7/25/14	11/18/14
26 12 19.10	THREE-PHASE PAD-MOUNTED TRANSFORMERS	USACE	02/12			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,						2/15/12
26 12 21	SINGLE-PHASE PAD-MOUNTED TRANSFORMERS	NAVFAC	11/13			NEW; replaces 26 12 19.20						11/15/13
26 13 00	SF6/HIGH-FIREPOINT FLUIDS INSULATED PAD-MOUNTED SWITCHGEAR	NAVFAC	11/14			Supersedes UGFS 26 13 00.00 20 SF6/HIGH-FIREPOINT FLUIDS INSULATED PAD-MOUNTED SWITCHGEAR						11/18/14
26 13 00.00 20	SF6/HIGH-FIREPOINT INSULATED PAD-MOUNTED SWITCHGEAR	NAVFAC	04/06			FLUIDS INSULATED PAD-MOUNTED SWITCHGEAR. Superseded by new 26 13 00 SF6/HIGH-FIREPOINT FLUIDS INSULATED PAD-MOUNTED SWITCHGEAR						8/25/11
26 13 01	PAD-MOUNTED DEAD-FRONT AIR INSULATED SWITCHGEAR	NAVFAC	08/13			New Section						8/13/13
26 18 23.00 40	MEDIUM-VOLTAGE SURGE ARRESTERS	NASA	08/13	DKS		Perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format	6/19/13	-			7/3/13	8/15/13
26 20 00	INTERIOR DISTRIBUTION SYSTEM	NAVFAC	02/14			Recommend renaming "Low-Voltage Electrical Transmission." Major Revision.						2/25/14
26 22 00.00 10	480-VOLT STATION SERVICE SWITCHGEAR AND TRANSFORMERS	USACE	10/07			Recommend renumbering 26 22 23.00 10						10/12/07
26 23 00	LOW VOLTAGE SWITCHGEAR	NAVFAC	05/15			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 has had a complete technical update.					5/1/15	5/15/15
26 23 00.00 40	SWITCHBOARDS AND SWITCHGEAR	NASA	11/14	DKS	12/13/13	Tri-Annual Database Maintenance (TADM) completed.	7/2/14				7/25/14	11/18/14
26 14 13	SWITCHBOARDS	NAVFAC	05/15			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 has had a complete technical update.					5/1/15	5/15/15
26 24 16.00 40	PANELBOARDS	NASA	08/13	DKS		Perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format	6/27/13				7/12/13	8/15/13
26 24 19.00 40	MOTOR-CONTROL CENTERS	NASA	11/14	RLH	6/30/14	Tri-Annual Database Maintenance (TADM) completed.	8/20/14				9/10/14	11/18/14
26 27 13.10 30	ELECTRIC METERS	AFCESA	10/07			Change 1-Corrected tagging error in paragraph 2.1.4 e.						11/18/14
26 27 14.00 20	ELECTRICITY METERING	NAVFAC	02/11			NEW , (No notice, not reviewed by NASA?) (Misnumbered per MF 2010)						2/25/11
26 27 29	MARINA ELECTRICAL WORK	NAVFAC	04/06			Recommend renaming "Marina Electrical Low-Voltage Distribution." Modified subparts 2.2.3.2, 2.4.1, 2.14.3 (note) and 2.14.4 (note)					8/10/13	8/15/13
26 28 00.00 10	MOTOR CONTROL CENTERS, SWITCHBOARDS AND PANELBOARDS	USACE	10/07			Per Howard merge Panelboard portion into NASA 26 24 16.00 40 and per Grant merge Motor Control portion into NASA 26 24 19.00 40 ans switch boards into 26 23 00. Pending comments from Elec. DWG.	8/7/08	due 9/4				10/12/07
26 28 01.00 10	COORDINATED POWER SYSTEM PROTECTION	USACE	10/07									10/12/07
26 28 21.00 40	AUTOMATIC TRANSFER SWITCHES	NASA	08/14	DKS	3/13/14	Tri Annual Database Maintenance (TADM) completed	4/5/14				5/2/14	8/15/14
26 29 01.00 10	ELECTRIC MOTORS, 3-PHASE VERTICAL INDUCTION TYPE	USACE	11/08			Recommend renumbering 26 29 24.00 10						11/14/08
26 29 02.00 10	ELECTRIC MOTORS, 3-PHASE VERTICAL SYNCHRONOUS TYPE	USACE	11/08			Recommend renumbering 26 29 25.00 10						11/14/08
26 29 23	VARIABLE-FREQUENCY-DRIVE SYSTEMS UNDER 600 VOLTS	NAVFAC	04/06			Being worked on UFGS Electrical Working Group, Recommend renaming "Variable Frequency Motor Controllers"						
26 31 00	SOLAR PHOTOVOLTAIC (PV)	NAVFAC	05/15			New UFGS section					5/1/15	5/15/15
26 32 13.00 20	SINGLE OPERATION GENERATION SETS	NAVFAC	04/07			Being worked on by UFGS Electrical Working Group, Recommend renaming Engine Generators"						4/17/07
26 32 14.00 10	DIESEL-GENERATOR SET, STATIONARY 15-300 KW, STANDBY APPLICATIONS	USACE	10/07			Recommend renumbering 26 32 13.14 10 Formatting correction including submittals					2/10/10	2/26/10
26 32 15.00 10	DIESEL-GENERATOR SET STATIONARY 100-2500 KW, WITH AUXILIARIES	USACE	10/07			Recommend renumbering 26 32 13.15 10						10/12/07
26 32 26	MOTOR-GENERATOR SETS, 400 HERTZ (HZ)	NAVFAC	04/06			Section Deleted - Old technology						
26 32 33.00 10	UNINTERRUPTIBLE POWER SUPPLY (UPS) SYSTEM ABOVE 15 KVA CAPACITY	USACE	10/07			Being worked on by UFGS Electrical Working Group, Recommend renumbering 26 32 33.23 10						10/12/07
26 33 53.00 20	UNINTERRUPTIBLE POWER SUPPLY (UPS)	NAVFAC	04/08			Being worked on by UFGS Electrical Working Group						4/15/08
26 35 33.00 40	POWER FACTOR CORRECTION EQUIPMENT	NASA	08/13	DKS		Perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format	6/25/13				7/11/13	8/15/13
26 35 43	400-HERTZ (HZ) SOLID STATE FREQUENCY CONVERTER	NAVFAC	04/06			Recommend renaming Static-Frequency Converters"; reference update modified note in subpart 1.4.2. Modified subparts 2.1.1.11, 2.2 and 2.4.3						5/15/13
26 35 46.00 20	RADIO FREQUENCY INTERFERENCE FILTERS	NAVFAC	04/06			Section Deleted - Out of date, rarely used, can't keep up with technology changes						
26 36 00.00 10	AUTOMATIC TRANSFER SWITCH AND BY-PASS/ISOLATION SWITCH	USACE	10/07			Being worked on by UFGS Working Group, Recommend renumbering 26 36 23.13 10						10/12/07

UFGS MASTER DATABASE TRACKING CHART

CURRENT UFGS MASTER DATABASE LISTINGS				REVIEW AND EDITING PROCESS			INCORPORATION STEPS					
MASTER FORMAT 2004 DIVISIONS AND SECTION NUMBERS	GROUP, DIVISION, AND SECTION TITLE	PROONENT	HEADER DATE	ASSIGNED TO	ASSIGNED DATE	RECOMMENDATIONS, EDITING.	SUBMITTED TO TP'S	COMMENTS RECEIVED	FINAL DRAFT SUBMITTED	DWG / TP APPROVAL	SUBMITTED FOR QA & POSTING	CURRENT UPDATE OR POSTING VERIFIED
26 36 23.00 20	AUTOMATIC TRANSFER SWITCHES	NAVFAC	04/06			Being worked on by UFGS Working Group						
26 41 00	LIGHTNING PROTECTION SYSTEM		11/13			NEW; replaces 26 41 00.00 20 and 26 41 01.00 10						
26 41 00.00 40	FACILITY LIGHTNING PROTECTION	NASA				Section deleted - Replaced by 26 41 00 Lightning Protection System, which superseded 26 41 00.00 10, 26 41 00.00 20						11/14/08
26 42 13.00 20	CATHODIC PROTECTION BY GALVANIC ANODES	NAVFAC	04/06			Approved by USACE. Completion deferred to NAVFAC.	4/20/07	7/18/07	11/19/07	12/20/07	12/20/07	
26 42 14.00 10	CATHODIC PROTECTION SYSTEM (SACRIFICIAL ANODE)	USACE	11/06			Approved by USACE. Completion deferred to NAVFAC CCR Revisions	4/20/07	-	11/19/07	12/20/07	12/20/07	8/18/09
26 42 15.00 10	CATHODIC PROTECTION SYSTEM (STEEL WATER TANKS)	USACE	02/13			Complete update 2/15/13. Inserted NOTES on Impressed Current Anodes and Anode Installation.	4/18/07	-	11/14/07	12/20/07	12/20/07	5/15/13
26 42 17.00 10	CATHODIC PROTECTION SYSTEM (IMPRESSED CURRENT)	USACE	11/08			Merge NAVFAC 26 42 19.00 20 into this section, Approved by USACE. Completion deferred to NAVFAC.	4/20/07	-	1/2/08	2/4/08	2/4/08	11/14/08
26 42 19.00 20	CATHODIC PROTECTION BY IMPRESSED CURRENT	NAVFAC	08/01			Merge this section into USACE 26 42 17.00 10, Approved by USACE. Completion deferred to NAVFAC.	4/20/07	7/18/07	1/2/08	2/4/08	2/4/08	
26 42 19.10	CATHODIC PROTECTION SYSTEMS (IMPRESSED CURRENT) FOR LOCK MITER GATES	USACE	11/08			Section to stand alone. Completion deferred to NAVFAC.	4/20/07	-	1/2/08	2/4/08	2/4/08	11/14/08
26 42 22.00 20	CATHODIC PROTECTION SYSTEM (STEEL WATER TANKS)	NAVFAC	01/08			Merge USACE 26 42 15.00 10 into this section, Approved by USACE. Completion deferred to NAVFAC.	4/18/07	7/18/07	11/14/07	12/20/07	12/20/07	1/18/08
26 51 00	INTERIOR LIGHTING	NAVFAC	07/07			Per Howard Emergency Lighting should be removed from this section and merged into NASA 26 52 00, Per Grant Lighting Controls information needs to be removed from this section and merged into NASA 26 09 23 and NASA 26 51 13.08 40 needs to be merged into this section. Pending comments from Elec. DWG.	8/25/08	due 9/22				7/15/07
26 51 00.00 40	INTERIOR LIGHTING	NASA	02/13	DKS	11/26/12	Update of the entire section. Change 1-Deleted the mention of Section 26 35 46.00 20 RADIO FREQUENCY INTERFERENCE POWER LINE FILTERS from Subpart 2.2.1.8.					10/5/14	11/18/14
26 52 00.00 40	EMERGENCY LIGHTING	NASA	08/14	DKS		Tri Annual Database Maintenance (TADM) completed	4/5/14				5/1/14	8/15/14
26 53 00.00 40	EXIT SIGNS	NASA	11/08	RLH	7/5/11	Re-perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format, resolution w/DWG?					10/17/12	11/27/12
26 54 21.00 10	HELIPAD LIGHTING AND VISUAL NAVIGATION AIDS	USACE	10/07			Being edited by USACE TSC. Recommend renumbering 26 56 42.00 10						10/12/07
26 55 53.00 40	SECURITY LIGHTING	NASA	11/14	DKS	2/28/14	Tri-Annual Database Maintenance (TADM) completed.	7/2/14				7/25/14	11/18/14
26 55 80.00 20	SURGICAL LIGHTING FIXTURES	NAVFAC	04/06									
25 56 00	EXTERIOR LIGHTING	NAVFAC	05/13			Pending comments from Elec. DWG. Major Revision, supersedes 26 56 00.00 20	8/25/08	due 9/22				5/15/13
26 56 13.00 40	LIGHTING POLES AND STANDARDS	NASA	11/14	RLH	6/30/14	Re-perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format, resolution w/DWG? Tri-Annual	8/26/14				9/17/14	11/18/14
26 56 19.00 40	ROADWAY LIGHTING	NASA	05/13	D Smith	8/19/11	Re-perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format, resolution w/DWG?						5/15/13
26 56 20.00 10	AIRFIELD AND HELIPORT LIGHTING AND VISUAL NAVIGATION AIDS	USACE	10/07			Being edited by USACE TSC. Recommend renumbering 26 56 41.00 10						10/12/07
26 56 23.00 40	AREA LIGHTING	NASA	11/08	RLH	6/21/12	Re-perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec forma, clean clean up Submittal subpart.					11/30/12	11/14/08
26 56 36.00 40	FLOOD LIGHTING	NASA	02/13	RLH	6/21/12	Re-perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format,					1/25/13	2/15/13
26 60 13.00 40	LOW VOLTAGE MOTORS	NASA	05/15	DKS	12/12/14	Tri-Annual Database Maintenance (TADM) completed	1/16/15				3/3/15	5/15/15
DIV 27	COMMUNICATIONS											
27 05 14.00 10	CABLE TELEVISION PREMISES DISTRIBUTION SYSTEM	USACE	04/06			Recommend renumbering and naming "27 41 16 Integrated Audio-Visual Systems and Equipment"						
27 05 28.36 40	CABLE TRAYS FOR COMMUNICATIONS SYSTEMS	NASA	08/14	DKS	4/7/14	Tri Annual Database Maintenance (TADM) completed	4/28/14				6/8/14	8/15/14
27 05 29.00 10	PROTECTIVE DISTRIBUTION SYSTEM (PDS) FOR SIPRNET COMMUNICATION SYSTEM	USACE	08/11			NEW SECTION						8/25/11
27 10 00	BUILDING TELECOMMUNICATIONS CABLING SYSTEM	NAVFAC	01/08			Rcmnd renumbering/renaming "27 13 00 Communications Backbone Cabling", Major Revision						8/25/11
27 13 23.00 40	COMMUNICATIONS OPTICAL BACKBONE CABLING	NASA	11/14	RLH	6/30/14	Perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format, resolution w/DWG? Tri-Annual	9/13/14				9/25/14	11/18/14
27 15 19.00 10	WIRE LINE DATA TRANSMISSION SYSTEM	USACE	04/06			Recommend renumbering and naming "27 21 00.00 10 Data Communications Network Equipment"						
27 21 00.00 20	INTERCOMMUNICATION SYSTEM	NAVFAC	04/06			Recommend renaming "Data Communications Network Equipment", Pending comments from Elec. DWG.	2/27/08	3/26/08	pending			
27 21 00.00 40	INTERCOMMUNICATION SYSTEM	NASA	02/11	D Smith		Change 1-TADBm, CSI Sec Format, mod text in Gen Note, Part 1, deleted 1.2,1.3,1.3.1,1.3.2,1.3.3, add 2.1-2.1.1.3, Sub Art, Imp lg					10/4/12	11/27/12
27 21 10.00 10	FIBER OPTIC DATA TRANSMISSION SYSTEM	USACE	07/06			Pending comments from Elec. DWG.	2/27/08	3/26/08	pending			
27 21 10.00 40	FIBER OPTIC DATA TRANSMISSION SYSTEM	NASA	05/13	D.Smith		Perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format.					1/30/13	5/15/13
27 41 00.00 10	NURSE CALL AUDIO-VISUAL (NCAV) SYSTEM	USACE	04/06			Recommend renumbering 27 51 23.72 10						
27 41 16.00 10	TELEVISION SIGNAL RECEPTION SYSTEM	USACE	04/06			Recommend renumbering 27 51 23.60 10						
27 51 16	RADIO AND PUBLIC ADDRESS SYSTEMS	USACE	04/06			Recommend renaming "Public Address and Mass Notification Systems"						
27 52 23.00 20	NURSE CALL SYSTEM	NAVFAC	04/06			Recommend renaming "Nurse Call System / Code Blue Systems"						
27 52 32.00 10	NURSE CALL TONE-VISUAL (NCTV) SYSTEM	USACE	10/07			Recommend renumbering 27 51 23.73 10						10/12/07
27 54 00.00 20	COMMUNITY ANTENNA TELEVISION (CATV) SYSTEMS	NAVFAC	04/06			Recommend renumbering and naming "33 80 00.00 20 Communications Utilities"						
DIV 28	ELECTRONIC SAFETY AND SECURITY											
28 05 26.00 40	GROUNDING AND BONDING FOR ELECTRONIC SAFETY AND SECURITY	NASA	08/13	DKS		Perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format	6/27/13				7/3/13	8/15/13
28 16 01.00 10	SMALL INTRUSION DETECTION SYSTEM	USACE	11/08			Being worked on by UFGS Electrical Working Group, Recommend renumbering 28 16 00.00 10						11/14/08
28 16 00.00 20	BASIC INTRUSION DETECTION SYSTEMS (IDS)	NAVFAC	04/06			Being worked on by UFGS Electrical Working Group, Recommend renaming "Intrusion Detection"						
28 20 00.00 20	ELECTRONIC SECURITY SYSTEMS (ESS), COMMERCIAL	NAVFAC	04/06			Being worked on by UFGS Electrical Working Group, Recommend renumbering and naming "28 16 16.00 20 Intrusion						
28 20 01.00 10	ELECTRONIC SECURITY SYSTEM	USACE	10/07			Being worked on by UFGS Electrical Working Group, Recommend renumbering and naming "28 10 01.00 10 Electronic Access Control and Intrusion Detection"						10/12/07
28 20 02	CENTRAL MONITORING SERVICES FOR ELECTRONIC SECURITY SYSTEMS	USACE	04/06			Recommend renumbering and naming "28 40 00 Electronic Monitoring and Control"						11/14/08
28 23 23.00 10	CLOSED CIRCUIT TELEVISION SYSTEMS	USACE	04/06			Recommend renumbering and naming "28 23 00.00 10 Video Surveillance" Formatted text to denote submittals						2/25/11
28 26 23	DURESS SIGNAL SYSTEM [FOR BRIG FACILITIES]	NAVFAC	04/06			Section Deleted - Out of date, rarely used, can't keep up with technology changes						
28 31 00.00 10	FIRE DETECTION AND ALARM SYSTEM, DIRECT CURRENT LOOP	USACE	11/08			Recommend renaming "Fire Detection and Alarm"						11/14/08
28 31 02.00 20	FIRE ALARM REPORTING SYSTEMS - DIGITAL COMMUNICATORS	NAVFAC	04/06			Recommend renumbering 28 31 33.14 20, SRF Update						
28 31 13.00 40	FIRE DETECTION AND ALARM CONTROL, GUI, AND LOGIC SYSTEMS	NASA	05/13	DKS	7/9/12	Perform Tri-Annual Database Maintenance, clean-up submittal article, imperative language, no technical content change					1/29/13	5/15/13
28 31 33.00 10	FIRE ALARM REPORTING SYSTEM, RADIO TYPE	USACE	11/08			Recommend renumbering 28 31 33.15 10						11/14/08
28 31 33.13 20	EXTERIOR FIRE REPORTING SYSTEM, RADIO TYPE	NAVFAC	04/06			Recommend renumbering 28 31 33.15 20						
28 31 49	CARBON MONOXIDE DETECTORS	NAVFAC	04/06			Recommend renaming "Carbon Monoxide Detection Sensors"						
28 31 63.00 20	ANALOG/ADDRESSABLE INTERIOR FIRE ALARM SYSTEM	NAVFAC	10/07			Per Carl this section is current and up to date, Pending comments from Elec. DWG.	2/6/08	pending				10/12/07
28 31 64.00 10	FIRE DETECTION AND ALARM SYSTEM, ADDRESSABLE	USACE	11/08			Carl's recommendation is to merge this section into NAVFAC, Pending comments from Elec. DWG. CCR	2/6/08	pending				8/18/09
28 31 73.00 20	EXTERIOR FIRE ALARM SYSTEM, CLOSED CIRCUIT TELEGRAPHIC TYPE	NAVFAC	02/03			Recommend renumbering 28 31 33.16 20 SRF Update					2/10/10	2/26/10
28 31 74.00 20	INTERIOR FIRE DETECTION AND ALARM SYSTEM	NAVFAC	04/06			Recommend renumbering 28 31 33.17 20 SRF Update					2/10/10	2/26/10
28 31 75.00 10	CENTRAL FIRE ALARM SYSTEM, DIGITAL ALARM COMMUNICATOR TYPE	USACE	11/08			Recommend renumbering 28 31 33.14 10						11/14/08
28 31 76	INTERIOR FIRE ALARM AND MASS NOTIFICATION SYSTEM	USACE	11/08			Recommend renumbering and naming "28 31 33.17 10 INTERIOR FIRE DETECTION AND ALARM SYSTEM"						11/14/08
28 33 00.00 40	FUEL-GAS DETECTION AND ALARM	NASA	02/14	DKS	12/19/13	Tri Annual Database Maintenance (TADM) completed.	1/8/14				1/30/14	2/25/14
28 40 01	WATCHTOUR SYSTEM [FOR BRIG FACILITIES]	NAVFAC	04/06			Section Deleted - Out of date, rarely used, can't keep up with technology changes						
DIV 29	RESERVED FOR FUTURE EXPANSION											
DIV 30	RESERVED FOR FUTURE EXPANSION											
DIV 31	EARTHWORK											
31 00 00	EARTHWORK	USACE	08/08			Being edited by USACE TSC						8/15/08

UFGS MASTER DATABASE TRACKING CHART

CURRENT UFGS MASTER DATABASE LISTINGS				REVIEW AND EDITING PROCESS			INCORPORATION STEPS					
MASTER FORMAT 2004 DIVISIONS AND SECTION NUMBERS	GROUP, DIVISION, AND SECTION TITLE	PROONENT	HEADER DATE	ASSIGNED TO	ASSIGNED DATE	RECOMMENDATIONS, EDITING.	SUBMITTED TO TP'S	COMMENTS RECEIVED	FINAL DRAFT SUBMITTED	DWG / TP APPROVAL	SUBMITTED FOR QA & POSTING	CURRENT UPDATE OR POSTING VERIFIED
31 05 19	GEOTEXTILE	USACE	08/08			Recommend renumbering and naming "31 32 19.16 GEOTEXTILE Soil Stabilization"						8/15/08
31 05 20	GEOSYNTHETIC DRAINAGE LAYER	USACE	08/08			Recommend renumbering and naming "31 32 19.13 GEOGRID Soil Stabilization"						8/15/08
31 05 21	GEOGRID SOIL REINFORCEMENT	USACE	08/08			Recommend renumbering and naming "31 32 19 GEOSYNTHETIC Soil Stabilization and Layer Separation"						8/15/08
31 05 22	GEOTEXTILE USED AS FILTERS	USACE	08/08			Recommend renumbering and naming "31 05 19.13 GEOTEXTILE For Earthwork"						8/15/08
31 10 00	CLEARING FOR CIVIL WORKS	USACE	08/08			Recommend renaming "Site Clearing"						8/15/08
31 11 00	CLEARING AND GRUBBING	USACE	08/08									8/15/08
31 21 00	PIPING; OFF-GAS	USACE	08/08			Recommend renaming "Off-Gassing Mitigation"						8/15/08
31 21 13	RADON MITIGATION	NAVFAC	04/06			modified references in subpart 2.2						8/25/11
31 23 00.00 20	EXCAVATION AND FILL	NAVFAC	02/11			Recommend renumbering 31 23 00; modified subpt 13.15.2, other minor revisions throughout. Revised subpart 1.6 and table in subpart 2.10						2/25/11
31 31 16.13	CHEMICAL TERMITE CONTROL	USACE	11/14			Section revised by Tri-Service Working Group. Changed name and number to match the CSI Master Format: UFGS 31 31						11/18/14
31 31 16.19	TERMITE CONTROL BARRIER SYSTEM	NAVFAC	04/06			Recommend renaming " Termite Control Barriers"						
31 31 16.20	BASALTIC TERMITE BARRIER	NAVFAC	04/06			Change 1-Added SDs 6,8, and 11. Change 2-Corrections to submittals 02, 06, 08, 11. Correction to 3.1 INSTALLATION to install in accordance with manufacturer's installation instruction.					8/1/14	11/18/14
31 32 11	SOIL SURFACE EROSION CONTROL	USACE	08/08			recommend renumbering and naming "31 25 13 Erosion Controls"						8/15/08
31 32 23	FOUNDATION DRILLING AND GROUTING	USACE	08/08			Recommend renumbering and naming "31 43 13 Pressure Grouting"						8/15/08
31 32 39	BIOENGINEERING PRACTICES FOR STREAM BANK AND SHORELINE STABILIZATION	USACE	08/08			Recommend renumbering 31 25 19						8/15/08
31 36 00	WIRE MESH GABIONS [AND MATTRESSES]	USACE	08/08			Recommend renaming "Gabions"						8/15/08
31 41 16	METAL SHEET PILING	USACE	08/09			Section Properties revised. Change 1-changed 00 41 00 BID SCHEDULES to 00 22 13.00 20 SUPPLEMENTARY INSTRUCTIONS TO OFFERORS.					8/1/14	11/18/14
31 60 00	FOUNDATION PREPARATION	USACE	11/08			Recommend renumbering and naming "31 32 13 Subgrade Preparation"						11/14/08
31 62 13.13	CAST-IN-PLACE CONCRETE PILES	NAVFAC	04/06			Change 1-Changed Section Reference 00 41 00 BID SCHEDULES to Section Reference 00 22 13.00 20 SUPPLEMENTARY INSTRUCTIONS TO OFFERORS						11/18/14
31 62 13.20	PRECAST/PRESTRESSED CONCRETE PILES	NAVFAC	08/09			Change 1-Modified subparts 1.5 and 3.5 (notes). Change 2-Changed Section Reference 00 41 00 BID SCHEDULES to Section Reference 00 22 13.00 20 SUPPLEMENTARY INSTRUCTIONS TO OFFERORS.					8/10/13	11/18/14
31 62 13.24	CONCRETE CYLINDER PILES	USACE	04/06			Major Revision, changed title from "PRESTRESSED CONCRETE CYLINDER PILES" Change 1-Changed Section Reference 00 41 00 BID SCHEDULES to Section Reference 00 22 13.00 20 SUPPLEMENTARY INSTRUCTIONS TO						11/18/14
31 62 13.26	PRESSURE-INJECTED FOOTINGS	NAVFAC	04/06									
31 62 16.16	STEEL H PILES	NAVFAC	11/11			Modified subpart 1.2.2. Change 1-Changed Section Reference 00 41 00 BID SCHEDULES to Section Reference 00 22 13.00 20 SUPPLEMENTARY INSTRUCTIONS TO OFFERORS.						11/18/14
31 62 19	TIMBER PILES	NAVFAC	01/08			Change 1-Revised subpart 2.1.4. Change 2-Changed Section Reference 00 41 00 BID SCHEDULES to Section Reference 00 22 13.00 20 SUPPLEMENTARY INSTRUCTIONS TO OFFERORS.						11/18/14
31 62 19.13	WOOD MARINE PILES	NAVFAC	02/03			Change 1-Changed Section Reference 00 41 00 BID SCHEDULES to Section Reference 00 22 13.00 20 SUPPLEMENTARY INSTRUCTIONS TO OFFERORS.						11/18/14
31 62 21	Piling: COMPOSITE, WOOD AND CAST IN-PLACE CONCRETE	USACE	11/08			Recommend renumbering and naming "31 62 23 Composite Piles"						11/14/08
31 62 23.13	CAST-IN-PLACE CONCRETE PILES, STEEL CASING	USACE	11/08			Recommend renumbering 31 62 13.15						11/14/08
31 63 16	AUGER CAST GROUT PILES	USACE	11/08									11/14/08
31 63 26	DRILLED CAISSONS	USACE	08/08									8/15/08
31 63 29	DRILLED CONCRETE PIERS AND SHAFTS	NASA	11/14	DKS	5/2/14	Tri-Annual Database Maintenance (TADM) completed	7/2/14				7/25/14	11/18/14
31 68 13	SOIL AND ROCK ANCHORS	USACE	11/08			Recommend renaming "Rock Foundation Anchors"						11/14/08
31 73 00	TUNNEL AND SHAFT GROUTING	USACE	11/08									11/14/08
DIV 32	EXTERIOR IMPROVEMENTS											
32 01 11.51	RUBBER AND PAINT REMOVAL FROM AIRFIELD PAVEMENTS	NAVFAC	04/06			Recommend renaming "Rubber and Paint Removal From Paving"						
32 01 11.52	RUNWAY RUBBER REMOVAL	USACE	08/08			Recommend renaming "Rubber Removal from Paving"						8/15/08
32 01 13	BITUMINOUS SEAL AND FOG COATS	USACE	08/08			Being edited by USACE TSC. Recommend renaming "Flexible Paving Surface Treatment"						8/15/08
32 01 13.00 20	EMULSIFIED ASPHALT SEAL COATS [WITH][WITHOUT] AGGREGATE	NAVFAC	02/12			New Section						2/15/12
32 01 16.17	COLD MILLING OF BITUMINOUS PAVEMENTS	USACE	08/08			Recommend renaming "Cold Milling Asphalt Paving"						8/15/08
32 01 17	COLD MIX RECYCLING	USACE	08/08			Recommend renumbering and naming "32 01 16.73 In-Place Cold Reused Asphalt Paving"						8/15/08
32 01 17.16	SEALING OF CRACKS IN BITUMINOUS PAVEMENTS	USACE	08/08			Recommend renumbering and naming "32 01 17.61 Sealing Cracks in Asphalt Paving"						8/15/08
32 01 17.62	STRESS-ABSORBING MEMBRANE INTERLAYER	NAVFAC	04/08			reference update, modified note in subpart 3.1.1.2						5/20/11
32 01 19	FIELD MOLDED SEALANTS FOR SEALING JOINTS IN RIGID PAVEMENTS	USACE	08/08			Recommend renumbering and naming "32 01 19.61 10 Sealing of Joints in Rigid Paving." Change 1-Revised references as noted in CCR 2650.	3/20/08	-	-	-	4/18/08	11/18/14
32 01 19.61	RESEALING OF JOINTS IN RIGID PAVEMENT	NAVFAC	04/06			Recommend renumbering and naming "32 01 19.61 10 Sealing of Joints in Rigid Paving" not posted in Nov. as planned. Revised notes before Part 1 and subparts 2.1.1 and 3.1.2.1. Deleted subparts 1.6.2.1 Hot-Poured Liquid Sealant and	3/20/08	-	-	-	4/18/08	
32 01 22	BITUMINOUS REJUVENATION	USACE	08/08									8/15/08
32 01 24	HOT IN-PLACE RECYCLING OF BITUMINOUS PAVEMENTS	USACE	08/08			Recommend renumbering and naming "32 01 16.74 In-Place Hot Reused Asphalt Paving"						8/15/08
32 01 25	HEATER SCARIFYING OF BITUMINOUS PAVEMENTS	USACE	08/08			Recommend renumbering and naming "32 01 16.75 Heater Scarifying of Asphalt Paving"						8/15/08
32 01 26.71	GROOVING OF AIRFIELD PAVEMENTS	USACE	08/08			Recommend renaming "Grooving on Concrete Paving." Change 1-Revised editor's notes as noted in CCR 2611. This revision is also applicable to CCR 3474.						11/18/14
32 01 29.61	PARTIAL DEPTH PATCHING OF RIGID PAVEMENT	NAVFAC	11/08			To be posted in Nov.	3/17/08	various	7/11/08		8/15/08	11/14/08
33 01 29.62	SLABJACKING RIGID PAVEMENTS	USACE	08/08			Recommend renumbering 31 43 01						8/15/08
32 05 33	LANDSCAPE ESTABLISHMENT	NAVFAC	04/06			Recommend renumbering and naming "32 90 00 Planting" RID and SRF Updates					2/10/10	2/26/10
32 10 00	[PERVIOUS] BITUMINOUS CONCRETE PAVEMENT	NAVFAC	08/08			Recommend renumbering 32 12 20. Revised subparts 2.5 and 3.3.2.1						8/15/08
32 11 10	DRAINAGE LAYER	USACE	08/08			Being edited by USACE TSC.						8/15/08
32 11 16	[BASE COURSE FOR RIGID] [AND SUBBASES FOR FLEXIBLE] PAVING	USACE	08/08			Being edited by USACE TSC. Recommend renaming "SUBBASES Courses"						8/15/08
32 11 16.13	SAND-CLAY [BASE] [SUBBASES] COURSE	NAVFAC	04/06			Recommend renaming "Sand-Clay SUBBASES Courses"						
32 11 16.16	[BASE COURSE FOR RIGID] [AND SUBBASES COURSE FOR FLEXIBLE] [SUBBASES COURSE FOR PERVIOUS] PAVING	NAVFAC	07/06			modified subpart 1.2						11/15/11
32 11 23	AGGREGATE AND/OR GRADED-CRUSHED AGGREGATE BASE COURSE	USACE	08/08			Being edited by USACE TSC. Recommend renaming "Aggregate Base Courses"						8/15/08
32 11 24	GRADED CRUSHED AGGREGATE BASE COURSE FOR [PERVIOUS] [FLEXIBLE] PAVEMENT	NAVFAC	08/08			modified subpart 1.2						11/15/11
32 11 26	BITUMINOUS BASE COURSE	USACE	08/08			Recommend renumbering and naming "32 11 26.19 10 Bituminous Stabilized Base Courses"						8/15/08
32 11 26.16	BITUMINOUS CONCRETE BASE COURSE	NAVFAC	04/06			Recommend renaming "Road Mix Asphaltic Base Courses						
32 11 27	BITUMINOUS-STABILIZED BASE COURSE, SUBBASES, OR SUBGRADE	USACE	08/08			Recommend renumbering and naming "32 11 26.19 20 BITUMINOUS-STABILIZED BASE COURSES"						8/15/08
32 11 29	LIME- [STABILIZED][MODIFIED] SUBGRADE	USACE	08/08			Revised throughout, Pneumatic Tired Rollers, Submittals, Mix Design, Installation, Samp/Test/FQC						11/20/09
32 11 30	LIME TREATED SUBGRADE [LIME MODIFIED SOILS]	NAVFAC	08/08									8/15/08

UFGS MASTER DATABASE TRACKING CHART

CURRENT UFGS MASTER DATABASE LISTINGS				REVIEW AND EDITING PROCESS			INCORPORATION STEPS					
MASTER FORMAT 2004 DIVISIONS AND SECTION NUMBERS	GROUP, DIVISION, AND SECTION TITLE	PROONENT	HEADER DATE	ASSIGNED TO	ASSIGNED DATE	RECOMMENDATIONS, EDITING.	SUBMITTED TO TP'S	COMMENTS RECEIVED	FINAL DRAFT SUBMITTED	DWG / TP APPROVAL	SUBMITTED FOR QA & POSTING	CURRENT UPDATE OR POSTING VERIFIED
32 11 33	CEMENT STABILIZED BASE COURSE, SUBBASES OR SUBGRADE	NAVFAC	08/08			Recommend renaming "Cement Base Courses"						8/15/08
32 11 34	PORTLAND CEMENT-STABILIZED BASE OR SUBBASES COURSE	USACE	08/08									8/15/08
32 11 36.13	LEAN CONCRETE BASE COURSE	NAVFAC	04/06									
32 12 10	BITUMINOUS TACK AND PRIME COATS	USACE	08/08			recommend renumbering "32 12 23"						8/15/08
32 12 11	BITUMINOUS SURFACE TREATMENT	USACE	11/08			Recommend renumbering 32 12 22						11/14/08
32 12 15.13	HOT-MIX ASPHALT AIRFIELD PAVING	USACE	11/12			Superseding UFGS 32 12 15. Update of the entire section. Change 1-Added RAP option to paragraph 2.4.2 as noted in CCR 1481.						11/18/14
32 12 15.16	WARM-MIX ASPHALT AIRFIELD PAVING	USACE	11/12			NEW UFGS Section						11/27/12
32 12 16	HOT MIX ASPHALT (HMA) FOR ROADS	USACE	08/08			USACE TSC. Recommend renumbering and naming "32 12 16.16 Road-Mix Asphalt Paving" JMF Revisions						8/18/09
32 12 17	HOT MIX BITUMINOUS PAVEMENT	NAVFAC	04/08			Revised subparts 1.6.1, 2.2, 2.5.1, 2.5.2, 3.3, 3.5.2.2 and 3.5.2.3						4/15/08
32 12 18	RESIN-MODIFIED PAVEMENT SURFACING MATERIAL	USACE	08/08			Being edited by USACE TSC. Recommend renumbering and naming "32 12 19.16 Resin-Modified Asphalt Paving Wearing Courses"						8/15/08
32 12 19	BITUMINOUS BINDER AND WEARING COURSES (CENTRAL-PLANT COLD-MIX)	USACE	08/08			Recommend renumbering 32 12 21.19						8/15/08
32 12 21	BITUMINOUS ROAD-MIX SURFACE COURSE	USACE	08/08									8/15/08
32 12 22.00 10	POLYMER CONCRETE-MICRO-OVERLAY (PCMO) FOR FUEL AND ABRASION RESISTANT	USACE	08/08			Recommend renumbering 32 12 36.33						
32 12 36.19	COAL TAR SEAL COAT WITH UNVULCANIZED RUBBER	NAVFAC	04/06			Not posted in Nov. as planned, email sent 08/09 - 2nd request for posting	3/21/08	-		-	4/18/08	
32 12 37	FUEL-RESISTANT (COAL TAR) SEALER	USACE	08/08			Not posted in Nov. as planned, recommend deletion upon posting of 32 12 36.19	3/21/08	-	-	-	4/18/08	8/15/08
32 12 43.16	POROUS FRICTION COURSE FOR AIRFIELDS AND ROADS	USACE	08/08									8/15/08
32 13 11	CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS	USACE	11/12			Update of the entire section. Change 1-Revised par. 2.2.2.5 as noted in CCR 3847. Revised note in par. 2.4 as noted in CCR 2731.						11/18/14
32 13 13.06	PORTLAND CEMENT CONCRETE PAVEMENT FOR ROADS AND SITE FACILITIES	NAVFAC	08/08			Removed Pervious Concrete data throughout (now in UFGS 32 13 43; Added subparts 1.2, 2.1.1.2, 2.1.1.4 and 2.1.2; Revised subparts 1.4, 1.6.2, 2.1.1, 2.1.3, 2.1.3.1, 2.3, 3.3.7, 3.7.5.1, 3.7.5.2 and 3.7.7						11/15/11
32 13 15.20	CONCRETE PAVEMENT FOR CONTAINMENT DIKES	USACE	11/10			New Section						11/10/10
32 13 16.16	ROLLER-COMPACTED CONCRETE (RCC) PAVEMENT	USACE	11/08			Recommend renaming "Roller-Compacted Concrete (RCC) Paving"						11/15/08
32 13 17	STONE MATRIX ASPHALT (SMA) FOR AIRFIELD PAVEMENTS	USACE	08/08			recommend renumbering and naming "32 12 16.23 Reinforced Asphalt Paving" Change 1-Revised references as noted in CCR 3293.						11/18/14
32 13 43	PERVIOUS CONCRETE PAVING	NAVFAC	11/15/11			Revised subparts 1.3, 1.5.1 and 3.3.4						11/15/11
32 13 73	COMPRESSION JOINT SEALS FOR CONCRETE PAVEMENTS	USACE	04/08			Recommend renaming "Paving Joint Sealants"						4/15/08
32 15 00	AGGREGATE SURFACE COURSE	USACE	04/08			Recommend renaming "Aggregate Surfacing"						4/15/08
32 16 13	CONCRETE SIDEWALKS AND CURBS AND GUTTERS	USACE	04/08			Change 1-Added requirements for detectable warning systems as noted in CCR 1754.						11/18/14
32 16 15	CONCRETE BLOCK PAVEMENTS	USACE	04/08			Recommend renumbering and naming "32 14 13 Precast Concrete Unit Paving" Change 1-Revised references and par. 2.2.1.1 as noted in CCR 3785.						11/18/14
32 17 23.00 20	PAVEMENT MARKINGS	NAVFAC	04/06			Change 1-Modified subpart 2.1 (note), 2.1.1 and 2.1.2. Change 2-Qualifications submission moved from SD-03 to SD-07, Add Subparts 1.8 QUALIFICATIONS FOR AIRFILED MARKING and 1.8.1, Airfield Marking Pavement Qualifications	2/11/08	various	7/15/08	7/30/08		11/18/14
32 17 24.00 10	PAVEMENT MARKINGS	USACE	04/08			merged into NAVFAC 32 17 23, 4th round comments implemented.	2/11/08	various	7/15/08	7/30/08		4/15/08
32 18 16.13	PLAYGROUND PROTECTIVE SURFACING	USACE	04/08									4/15/08
32 31 13	CHAIN LINK FENCES AND GATES	NASA	08/10	RLH	9/12/12	Change 1-Response to CCR#893, mod sbpt 2.5,2.1.8, CCR#2148, mod 3.1.9					10/12/12	11/27/12
32 31 13.53	HIGH SECURITY CHAIN LINK FENCES AND GATES	USACE	04/08									4/15/08
32 31 26	WIRE FENCES AND GATES	USACE	04/08									4/15/08
32 32 23	SEGMENTAL CONCRETE BLOCK RETAINING WALL	USACE	04/08			Recommend renumbering and naming "32 32 23.13 Segmental Concrete Unit Masonry Retaining Walls."Change 1-Deleted Paragraph as noted in CCR 3331.					8/1/14	8/15/14
32 84 23	UNDERGROUND SPRINKLER SYSTEM	USACE	04/08			Being worked on by UFGS Working Group, Recommend renumbering 32 84 23.00 10						4/15/08
32 84 24	IRRIGATION SPRINKLER SYSTEM	NAVFAC	07/06			deleted reference in subpart 3.1.3.1						8/25/11
32 92 19	SEEDING	NAVFAC	10/06									10/24/06
32 92 23	SODDING	NAVFAC	04/06									
32 92 26	SPRIGGING	NAVFAC	04/06									
32 93 00	EXTERIOR PLANTS	NAVFAC	02/10			Change 1-CCR 3597: ASTM D1527 has been withdrawn with no replacement and CCR 3602: ASTM D1972 has been withdrawn with no replacement.					8/1/14	8/15/14
32 96 00	TRANSPLANTING EXTERIOR PLANTS	NAVFAC	04/06			RID & SRF Update					2/10/10	2/26/10
DIV 33	UTILITIES											
33 01 50.01	CLEANING FUEL STORAGE TANKS	USACE	02/10			New Section					2/10/10	2/26/10
33 01 98	SLIP LINING OF EXISTING PIPING FOR LEVEE APPLICATIONS	USACE	05/13			New UFGS Section						5/15/13
33 01 99	SLIP LINING OF EXISTING PIPING	NASA	05/09	DKS	2/14/14	Recommend Section replaced with Section 33 01 30.85						5/18/09
33 05 16	CONCRETE POLES	NAVFAC	08/08			Recommend renumbering and naming "33 71 16.13 Precast Concrete Electrical Utilities Poles"						8/15/08
33 05 23.13	UTILITY HORIZONTAL DIRECTIONAL DRILLING	NASA	11/13	DKS		Tri-Annual Database Maintenance (TADM) completed	9/4/13				10/18/13	11/15/13
33 05 23.19	TRENCHLESS EXCAVATION USING MICROTUNNELING	NAVFAC	04/06			Recommend renaming "Microtunneling." Revised subparts 1.2, 1.3.1, 2.4 and 3.1.1.						
33 08 53	AVIATION FUEL DISTRIBUTION SYSTEM STARTUP	USACE	02/10			New Section					2/10/10	2/26/10
33 08 55	COMMISSIONING OF FUEL FACILITY SYSTEMS	AFCESA	07/07									4/17/07
33 09 53	AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM	USACE	02/10			New Section					2/10/10	2/26/10
33 09 54	AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM (TYPE[V][V])	USACE	02/10			New Section					2/10/10	2/26/10
33 09 55	AVIATION FUEL PUMP CONTROL AND ANNUNCIATION SYSTEM (CUT-N-COVER TANKS)	USACE	02/10			New Section					2/10/10	2/26/10
33 11 00	WATER DISTRIBUTION	NAVFAC	02/11			Modified subpart 3.1.1.1; added AWWA C515 throughout. Revised subparts 2.1.2.7, 2.2.2.17, 3.1.2.2 and 3.2.2. Change 3-Modified subparts 2.2.1.3, 3.1.3.2, 3.2.2, 3.2.3; added 3.2.2.1 and 3.2.2.2. Change 4-Updated Note under Subpart 2.1 Allowable Piping Materials, paragraph 4.						11/18/14
33 11 23	NATURAL GAS AND LIQUID PETROLEUM PIPING	NAVFAC	08/08			merged into USACE 33 51 00, not deleted in Nov. as planned, Removed para. 1.2 re:Y2k, SD-07, 1.7, 2.1	4/17/08		7/11/08	8/8/08	8/28/08	11/20/09
33 12 33.00 30	WATER UTILITY METERING	AFCESA	08/08			Section retitled from WATER METERS						11/15/11
33 16 13.16	WIRE-WOUND CIRCULAR PRESTRESSED-CONCRETE WATER TANK	NAVFAC	04/06			Recommend renaming "Prestressed Concrete Above Ground Water Utility Storage Tanks"						
33 16 15	WATER STORAGE STEEL TANKS	USACE	04/08									4/15/08
33 20 00	WELLS	USACE	04/08									4/15/08
33 24 00.00 20	[EXTRACTION] [MONITORING] WELLS	NAVFAC	04/06			not posted in Nov. of 08 as planned, now seven years late (2013). Modified subparts 2.1.1, 2.2.2, 2.9 and 3.9					8/10/13	8/15/13
33 24 13	GROUNDWATER MONITORING WELLS	USACE	08/08									8/15/08
33 26 00.00 10	RELIEF WELLS	USACE	04/08									4/15/08

UFGS MASTER DATABASE TRACKING CHART

CURRENT UFGS MASTER DATABASE LISTINGS				REVIEW AND EDITING PROCESS			INCORPORATION STEPS					
MASTER FORMAT 2004 DIVISIONS AND SECTION NUMBERS	GROUP, DIVISION, AND SECTION TITLE	PROONENT	HEADER DATE	ASSIGNED TO	ASSIGNED DATE	RECOMMENDATIONS, EDITING.	SUBMITTED TO TP'S	COMMENTS RECEIVED	FINAL DRAFT SUBMITTED	DWG / TP APPROVAL	SUBMITTED FOR QA & POSTING	CURRENT UPDATE OR POSTING VERIFIED
33 30 00	SANITARY SEWERS	USACE	04/08			Change 1-Added provisons to allow polypropylene pipes. Change 2-Made corrections as noted in CCR 1672. Change 3-Deleted reference to CID A-A-60005 and revised par. 2.3.4.1 per CCR 2394.					8/1/14	11/18/14
33 32 13.13	PACKAGED SEWAGE LIFT STATIONS, WET WELL TYPE	NASA	11/14	DSmith	1/7/12	Perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format, resolution w/DWG? Tri-Annual	7/25/14	8/19/14			9/2/14	11/18/14
33 32 13.14	PACKAGED SEWAGE LIFT STATIONS, GRINDER PUMP TYPE	NAVFAC	01/08			Revised subpart 2.5.3 and 2.6.2.2						1/18/08
33 34 00	FORCE MAINS AND INVERTED SIPHONS; SEWER	USACE	04/08			Recommend renaming "Sanitary Utility Sewerage Force Mains"						4/15/08
33 34 13	SIPHONS, DOSING	USACE	04/08			Recommend renaming "Sanitary Utility Sewerage Inverted Siphons"						4/15/08
33 40 00	STORM DRAINAGE UTILITIES	USACE	02/10			Change 1-CCR 1438, changed AASHTO M 198 to ASTM C990. Change 2-Added requirements for use of Polypropylene (PP) Pipe. Change 3-Made change as noted in CCR 3572; added SRPE requirements as noted in CCR 1158; made corrections and changes as noted in CCR 3333. Change 4-Replaced ASTM C 924/C924M with ASTM C969/C969M per CCR 3584.					8/1/14	11/18/14
33 45 00.00 10	SPEED REDUCERS FOR STORM WATER PUMPS	USACE	04/08			Recommend renumbering and naming "33 45 23 Speed Reducers for Storm Water Drainage Pumps"						4/15/08
33 46 13	FOUNDATION DRAINAGE	USACE	04/08									4/15/08
33 46 16	SUBDRAINAGE SYSTEM	USACE	04/08			Recommend renaming "Subdrainage Piping. Change 1-Deleted reference to UFC and updated FAA reference per CCR 2805.						11/18/14
33 47 13	POND AND RESERVOIR LINERS	NAVFAC	11/14			Change 1-Reference update; added subparts 2.1.3, 2.1.4, 2.1.5, and 2.1.6; technical updates to subparts 3.3, 3.6, 3.7.1.2.1, and 3.7.1.2.2					2/1/15	2/20/15
33 51 13.00 30	NATURAL GAS METERING	AFCESA	New			New Section						
33 51 15	NATURAL-GAS / LIQUID PETROLEUM GAS DISTRIBUTION	USACE	11/08			Removed fiberglass piping, and added CSST and EFV	4/17/08	-	7/11/08	8/8/08	8/28/08	2/15/13
33 52 10	SERVICE PIPING, FUEL SYSTEMS	USACE	04/08									4/15/08
33 52 13	EXTERIOR FUEL DISTRIBUTION	NAVFAC	07/06			DELETED; superseded by 33 52 43 and 33 57 00						8/25/11
33 52 43	AVIATION FUEL DISTRIBUTION (NON-HYDRANT)	USACE	05/11			Change 1-Clarified washer material requirements as noted in CCR 2605.						5/20/14
33 52 43.00 20	AVIATION FUEL DISTRIBUTION AND DISPENSING	NAVFAC	04/06			DELETED; superseded by 33 52 43 and 33 57 00						8/25/11
33 52 43.11	AVIATION FUEL MECHANICAL EQUIPMENT	USACE	02/10			New Section					2/10/10	2/26/10
33 52 43.12	AVIATION FUEL PANTOGRAPHS02/10	USACE	02/10			New Section					2/10/10	2/26/10
33 52 43.13	AVIATION FUEL PIPING	USACE	02/10			Changed 1-Clarified washer material requirements as noted in CCR 2605					2/10/10	5/20/14
33 52 43.14	AVIATION FUEL CONTROL VALVES	USACE	02/10			New Section					2/10/10	2/26/10
33 52 43.23	AVIATION FUEL PUMPS	USACE	02/10			New Section					2/10/10	2/26/10
33 52 43.28	FILTER SEPARATOR, AVIATION FUELING SYSTEM	USACE	11/10			Revised Coalescer and Separator Cartridges paragraph						11/10/10
33 52 80	LIQUID FUELS PIPELINE COATING SYSTEMS	NAVFAC	10/07			SRF Update					2/10/10	2/26/10
33 52 90.00 20	WELDING FOR POL SERVICE PIPING	NAVFAC	02/10			will be superseded by USACE when merged section is completed, SRF update. Revised subpart 3.3						8/15/08
33 56 10	FACTORY-FABRICATED FUEL STORAGE TANKS	USACE	01/08									1/18/08
33 56 13.13	STEEL TANKS WITH FIXED ROOFS	NAVFAC	04/06			Major revision						5/12/12
33 56 13.16	UNDERTANK INTERSTITIAL SPACE	NAVFAC	05/12			New Section						5/12/12
33 56 19	FUEL IMPERMEABLE LINER	NAVFAC	05/15			Complete review, update and supersession of UFGS 33 56 63 FUEL IMPERMEABLE LINER SYSTEM					5/1/15	5/15/15
33 56 53	PRESSURE VESSELS FOR STORAGE OF COMPRESSED GASES	USACE	04/08			Recommend renumbering and naming "33 56 23 Compressed Gases Storage Tanks"						4/15/08
33 57 00	BULK FUEL RECEIVING/DISPENSING EQUIPMENT	USACE	08/11			New Section						8/25/11
33 58 00	LEAK DETECTION FOR FUELING SYSTEM	USACE	04/08									4/15/08
33 59 00	TIGHTNESS TESTING OF UNDERGROUND FUEL SYSTEMS	USACE	04/07									4/17/07
33 60 00.00 10	CENTRAL HIGN TEMPERATURE WATER (HTW) GENERATING PLANT AND AUXILIARIES	USACE	04/08			Recommend renaming "Hydronic and Steam Energy Utilities"						4/15/08
33 60 01	VALVES, PIPING, AND EQUIPMENT IN VALVE MANHOLES	USACE	04/08			Recommend renumbering 33 61 16						4/15/08
33 60 02	ABOVEGROUND HEAT DISTRIBUTION SYSTEM	USACE	04/08			Recommend renumbering and naming "33 61 23 Above Ground Hydronic Energy Distribution"						4/15/08
33 61 00	PREFABRICATED UNDERGROUND HEATING/COOLING DISTRIBUTION SYSTEM	USACE	04/08			Recommend renumbering 33 61 16						4/15/08
33 61 13	PRE-ENGINEERED UNDERGROUND HEAT DISTRIBUTION SYSTEM	USACE	04/08			Recommend renumbering 33 61 17, Updated poured-in-place insulation requirements						8/4/10
33 61 14	EXTERIOR BURIED PREINSULATED WATER PIPING	NAVFAC	04/06			SRF Update					2/10/10	2/26/10
33 61 15	HEAT DISTRIBUTION SYSTEMS IN CONCRETE TRENCHES	USACE	07/06									
33 63 13	EXTERIOR UNDERGROUND STEAM DISTRIBUTION SYSTEM	NAVFAC	04/06			Recommend renaming "Underground Steam and Condensate Distribution Piping"						
33 63 14	EXTERIOR BURIED PUMPED CONDENSATE RETURN	NAVFAC	04/06									
33 63 16	EXTERIOR SHALLOW TRENCH STEAM DISTRIBUTION	NAVFAC	07/06									
33 63 23	EXTERIOR ABOVEGROUND STEAM DISTRIBUTION	NAVFAC	04/06			Recommend Renaming "Above Ground Steam and Condensate Distribution Piping"						
33 65 00	CLEANING PETROLEUM STORAGE TANKS	NAVFAC	04/06			renumber/renam " 33 01 50.51 Cleaning Fuel Storage Tanks", modified refs in subprt 1.4.9,1.4.11, and 2.2						8/25/11
33 71 01	OVERHEAD TRANSMISSION AND DISTRIBUTION	NAVFAC	07/06			Merge NASA 26 26 00.00 40 into this section, Recommend 33 71 11.00 20. Pending comments Elec. DWG.	7/2/08	due 7/30				
33 71 02	UNDERGROUND ELECTRICAL DISTRIBUTION	NAVFAC	02/15			New; supersedes 33 71 02.00 20 and 33 70 02.00 10 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.					2/1/15	2/20/15
33 71 01.00 40	OVERHEAD TRANSMISSION AND DISTRIBUTION	NASA	11/14	RLH	6/30/14	Perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format, resolution w/DWG?	9/3/14				9/25/14	11/18/14
33 73 00.00 40	UTILITY TRANSFORMERS	NASA	11/14	RLH	6/30/14	Perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format, resolution w/DWG?	8/26/14				9/17/14	11/18/14
33 75 00.00 40	SWITCHGEAR AND PROTECTION DEVICES	NASA	11/14	RLH	6/30/14	Perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format, resolution w/DWG?	9/3/14				9/25/14	11/18/14
33 77 19.00 40	MEDIUM-VOLTAGE GAS SWITCH	NASA	08/13	DKS		Perform Standard 3 year cycle Maintenance, incorporate New UFC/CSI Sec format	6/19/13				7/11/13	8/15/13
33 77 36.00 40	MEDIUM-VOLTAGE UTILITY FUSES	NASA	05/14	DKS		Performed Standard 3 year cycle Maintenance, incorporated New UFC/CSI Sec format, QA.	7/31/13				2/11/14	5/20/14
33 81 27	PIER TELEPHONE DISTRIBUTION SYSTEMS	NAVFAC	04/06			Section Deleted - Out of date, rarely used, can't keep up with technology changes						
33 82 00	TELECOMMUNICATIONS OUTSIDE PLANT (OSP)	NAVFAC	04/06									
33 82 01	INTERCOMMUNICATION SYSTEM	USACE	04/08			Recommend renumbering and naming "27 51 23.20 Commercial Intercommunications and Program Systems"						4/15/08
33 82 33.00 10	COAXIAL CABLE DATA TRANSMISSION SYSTEM	USACE	04/06			Recommend renumbering and naming "27 13 33.00 10 Communications Coaxial Backbone Cabling"						
DIV 34	TRANSPORTATION											
34 11 00	RAILROAD TRACK AND ACCESSORIES	USACE	04/08			Recommend renaming "Rail Tracks"						4/15/08
34 11 19.00 20	WELDING CRANE AND RAILROAD RAIL - THERMITE METHOD	NAVFAC	04/06			Recommend renumbering and naming "34 11 19.19 20 Track Rail Joint Welding - Thermite Method"						
34 41 26.00 10	ACCESS CONTROL POINT CONTROL SYSTEM	USACE	04/08									2/13/09
34 43 00.00 20	AIRFIELD LIGHTING	NAVFAC	08/08			SRF Update					2/10/10	2/26/10
34 71 13.16	VEHICLE CRASH BARRIERS	NAVFAC	02/15			New UFGS Section					2/1/15	2/20/15
34 71 13.19	ACTIVE VEHICLE BARRIERS	USACE	04/08			Recommend renaming "Vehicle Traffic Barriers"						4/15/08
34 73 13	MOORING AND GROUNDING POINTS FOR AIRCRAFT	USACE	04/08			Recommend renaming "Aircraft Tiedowns." Change 1-Revised paragraphs as noted in CCR 1569.						11/18/14
DIV 35	WATERWAY AND MARINE											
35 01 41.00 10	ELECTROMECHANICAL OPERATING MACHINERY FOR LOCKS AND DAMS	USACE	11/14			Recommend renumbering 35 49 23.41 10. Revised section to include requirements for locks and dams.						11/18/14

UFGS MASTER DATABASE TRACKING CHART

CURRENT UFGS MASTER DATABASE LISTINGS				REVIEW AND EDITING PROCESS			INCORPORATION STEPS					
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35 01 43	WIRE ROPE FOR GATE OPERATING DEVICES	USACE	04/08			Deleted - In combination with a major revision the section title changed for compliance with MasterFormat. Superseded by UFGS 35 01 70.13.						5/20/14
35 01 70.13	WIRE ROPE FOR GATE OPERATING DEVICES	USACE	5/14			Major revision of and superseding UFGS 35 01 43. Change 1-Made minor editorial corrections.					8/1/14	8/15/14
35 05 40.14 10	HYDRAULIC POWER SYSTEMS	USACE	5/14			Major revision of and superseding UFGS 41 24 27.00 10					5/5/14	5/20/14
35 05 40.17	SELF-LUBRICATED MATERIALS, FABRICATION, HANDLING, AND ASSEMBLY	USACE	5/14			New Section					5/5/14	5/20/14
35 20 14	STOPLOGS	USACE	04/08									4/15/08
35 20 16.33	MITER GATES	USACE	01/08			Recommend renaming "Hydraulic Miter Gates"						1/18/08
35 20 16.39	SECTOR GATES	USACE	01/08			Recommend renaming "Hydraulic Sector Gates"						1/18/08
35 20 16.46	TAINTER GATES AND ANCHORAGES	USACE	01/08			Recommend renaming" Hydraulic Tainter Gates and Anchorages"						1/18/08
35 20 16.53	VERTICAL LIFT GATES	USACE	01/08			Recommend renaming "Hydraulic Vertical Lift Gates"						1/18/08
35 20 16.59	CLOSURE GATES	USACE	01/08			Recommend renaming Hydraulic Closure Gates"						1/18/08
35 20 20	ELECTRICAL EQUIPMENT FOR GATE HOIST	USACE	01/08									1/18/08
35 20 23	DREDGING	NAVFAC	04/06									
35 31 19	STONE, CHANNEL, SHORELINE/COASTAL PROTECTION FOR STRUCTURES	USACE	01/08			Recommend renumbering and naming "35 31 00 Shoreline Protection." Change 1-changed 00 41 00 BID SCHEDULES to 00 22 13.00 20 SUPPLEMENTARY INSTRUCTIONS TO OFFERORS.					8/1/14	11/18/14
35 31 19.20	ARTICULATING CONCRETE BLOCK REVETMENTS	USACE	01/08			Recommend renumbering and naming "35 31 19.16 Concrete Unit Masonry Revetments"						1/18/08
35 41 00	LEVEE CONSTRUCTION	USACE	01/08									1/18/08
31 42 34	REINFORCED SOIL SLOPE	USACE	01/08			Recommend renumbering and naming "31 35 19 GEOSYNTHETIC Slope Protection"						1/18/08
35 51 13.00 20	CONCRETE FLOATING PIER FOR SMALL CRAFT	NAVFAC	04/06			Recommend renumbering 35 51 13.21 20						
35 59 13.13	PRESTRESSED CONCRETE FENDER PILING	NAVFAC	04/06			Recommend renaming "Prestressed Concrete Marine Fender Piling"						
35 59 13.14 20	POLYMERIC FENDER PILES	NAVFAC	08/08			Modified subparts 1.3.2.1,2.4,2.4.1, and 2.4.2					8/3/12	8/15/08
35 59 13.16	MARINE FENDERS	NAVFAC	08/08			Modified subparts 2.3.1,2.3.3,2.3.3.1,2.3.4.2,2.3.4.3,2.3.6,2.3.6.4, and 3.3					8/3/12	5/20/11
35 59 13.19	ARCH-TYPE RUBBER MARINE FENDERS	NAVFAC	04/06									
35 73 13	EMBANKMENT FOR EARTH DAMS	USACE	01/08			Recommend renaming "Earth Embankment Dam"						1/18/08
DIV 36-39	RESERVED FOR FUTURE EXPANSION											
DIV 40	PROCESS INTEGRATION											
40 05 13.96	WELDING PROCESS PIPING	USACE	04/06			Renumbering and renaming of UFGS 43 02 00, closes CCR's 3307 and 3309						5/10/10
40 17 26.00 20	WELDING PRESSURE PIPING	NAVFAC	04/06			Per Dan and review of NASA 23 31 13.20 40 section this section should be renumbered to 40 17 31						
40 17 30.00 40	WELDING GENERAL PIPING	NASA	08/10	RLH		Change 1-TADBM, CSI Sec Format, minor mods, sbpt 1.3.1,1.5.3.1.1.2, 3.2.1,3.3.3.3.1					10/1/12	11/27/12
40 18 00	VACUUM SYSTEMS PROCESS PIPING	NASA	5/14	DKS	8/10/12	Tri-annual database maintenance, imperative language, submittal subpart clean up.	1/15/14				2/7/14	5/20/14
40 05 13	PIPELINES, LIQUID PROCESS PIPING	USACE	10/07			Recommend renumbering and naming "40 20 00 Liquids Process Piping"						10/12/07
40 95 33.23 20	FIBER OPTIC (FO) OUTSIDE PLANT (OSP) MEDIA	NAVFAC	04/06			Section Deleted -Converted in 33 82 00 TELECOMMUNICATIONS OUTSIDE PLANT (OSP)						
DIV 41	MATERIAL PROCESSING AND HANDLING EQUIPMENT											
41 22 13.13	BRIDGE CRANES	NAVFAC	04/08									4/15/08
41 22 13.14	BRIDGE CRANES, OVERHEAD ELECTRIC, TOP RUNNING	NAVFAC	04/08									4/15/08
41 22 13.15	BRIDGE CRANES, OVERHEAD ELECTRIC, UNDER RUNNING	NAVFAC	04/08									4/15/08
41 22 13.16	GANTRY CRAINS	NAVFAC	04/08									4/15/08
41 22 13.33	PORTAL CRANE TRACK INSTALLATION	NAVFAC	04/08			Revised para 2.4.2, other minor revisions throughout						5/10/10
41 22 23.19	MONORAILS WITH ELECTRIC, AIR, OR MANUAL POWERED HOIST	NAVFAC	04/08									4/15/08
41 24 26	HYDRAULIC FLUID POWER SYSTEMS	USACE	01/08									1/18/08
41 24 27.00 10	HYDRAULIC POWER SYSTEMS FOR CIVIL WORKS STRUCTURES	USACE	01/08			Deleted - In combination with a major revision the section title changed for compliance with MasterFormat. Superseded by UFGS 35 05 40.14 10.					5/5/14	5/20/14
41 36 30.00 10	ULTRASONIC INSPECTION OF PLATES	USACE	01/08			Recommend renumbering 41 36 29.40 10						1/18/08
41 65 10.00 10	[DIESEL][NATURAL GAS] FUELED ENGINE PUMP DRIVES	USACE	01/08			Recommend renumbering and naming "33 45 16.00 10 Diesel/Natural Gas Fueled Engine Vertical Pump Drives for Flood						5/18/09
DIV 42	PROCESS HEATING, COOLING, AND DRYING EQUIPMENT											
42 22 00.00 40	PROCESS CHILLERS AND COOLERS	NASA	05/14	DKS	2/3/12	Tri-Annual Database Maintenance (TADM) completed	2/5/14				3/14/14	5/20/14
42 22 13.00 40	CENTRIFUGAL PROCESS CHILLERS AND COOLERS	NASA	08/14	DKS	1/23/14	Tri Annual Database Maintenance (TADM) completed	4/5/14				5/1/14	8/15/14
42 22 16.00 40	RECIPROCATING PROCESS CHILLERS AND COOLERS	NASA	08/14	DKS	1/27/14	Tri-Annual Database Maintenance (TADM) completed	4/5/14				4/30/14	8/15/14
42 23 13.00 40	PROCESS CONDENSERS	NASA	08/14	DKS	1/27/14	Tri-Annual Database Maintenance (TADM) completed	4/5/14				5/1/14	8/15/14
DIV 43	PROCESS GAS AND LIQUID HANDLING, PURIFICATION AND STORAGE EQUIPMENT											
43 02 00	WELDING PRESSURE PIPING	USACE	04/06									
43 11 00	FANS/BLOWERS/PUMPS; OFF-GAS	USACE	04/08			Recommend naming "Gas Fans, Blowers and Pumps"						4/15/08
43 13 13.13	VAPOR PHASED ACTIVATED CARBON ADSORPTION UNITS	USACE	10/07			check for redundancy, Recommend renumbering and naming "43 31 13.13 Activated Carbon-Gas and Liquid Purification						10/12/07
43 15 00.00 20	LOW PRESSURE COMPRESSED AIR PIPING (NON-BREATHING AIR TYPE)	NAVFAC	04/06			Recommend Renumbering and naming "40 12 16.20 20 Non-Breathing Compressed-Air Process Piping (Low Pressure)						
43 21 13	PUMPS: WATER, CENTRIFUGAL	USACE	01/08			Recommend renaming "Centrifugal Liquid Pumps"						1/18/08
43 21 29	FLOW MEASURING EQUIPMENT [POTABLE WATER][SEWAGE TREATMENT PLANT]	NAVFAC	04/06			Recommend renaming "Liquid Metering Pumps"						
43 21 39	PUMPS: WATER VERTICAL TURBINE	USACE	04/08			Recommend renaming "Submersible Liquid Pumps"						4/15/08
43 31 13.14	DOWNFLOW LIQUID ACTIVATED CARBON ADSORPTION UNITS	USACE	10/07									10/12/07
43 31 14	TRICKLING FILTER	USACE	04/06			Recommend renumbering 44 45 15. Change 1-Deleted reference and revised par. 2.4.1 and 2.4.2 as noted in CCR 768.						11/18/14
43 32 69	CHEMICAL FEED SYSTEMS	USACE	04/06									
43 32 76	CHLORINE-FEEDING MACHINES (AUTOMATIC, SEMIAUTOMATIC AND MANUAL)	USACE	01/08			Recommend renaming "Chlorination Equipment"						1/18/08
43 41 16.16	VERTICAL ATMOSPHERIC TANKS AND VESSELS	NASA	08/14	DKS	3/6/14	Tri-Annual Database Maintenance (TADM) completed	4/5/14				5/1/14	8/15/14
DIV 44	POLLUTION CONTROL EQUIPMENT											
44 10 00	AIR POLLUTION CONTROL	USACE	10/07									10/12/07
44 13 52	THERMAL (CATALYTIC) OXIDATION SYSTEMS	USACE	10/07			Recommend renaming "Thermal Oxidizers" Renumbered without revision to comply with MF 2010						2/25/11
DIV 45	INDUSTRY-SPECIFIC MANUFACTURING EQUIPMENT											
	(NOT USED)											
DIV 46	WATER AND WASTE WATER EQUIPMENT											
46 07 53.13	PACKAGED WASTEWATER TREATMENT EQUIPMENT, AERATION	NAVFAC	02/11			Modified subpart 2.7.3.1. Modified note before Part 1, subparts 1.4, 2.16, 2.6.1, 2.7.3.1 (d), 2.8.3.1 (b3), 2.8.3.2 (b3, d1), 2.8.3.3 (b3), 2.13.10, 2.16, 3.3.1.1, 3.3.5.9, 3.5.2, 3.7.2, 3.7.2.3					8/10/13	8/15/13
46 07 53.16	PACKAGED WASTEWATER TREATMENT EQUIPMENT, BIOCHEMICAL	USACE				Superseding UFGS 44 41 13 without revisions to comply with MF 2010						2/25/11
46 07 53.19	COMPOSTING TOILETS	USACE				Superseding UFGS 44 41 13.19 without revisions to comply with MF 2010						2/25/11
46 20 20	SEWAGE BAR SCREEN AND MECHANICAL SHREDDER	USACE				Superseding UFGS 22 13 23 without revisions to comply with MF 2010						2/25/11

CURRENT UFGS MASTER DATABASE LISTINGS				REVIEW AND EDITING PROCESS			INCORPORATION STEPS					
MASTER FORMAT 2004 DIVISIONS AND SECTION NUMBERS	GROUP, DIVISION, AND SECTION TITLE	PROONENT	HEADER DATE	ASSIGNED TO	ASSIGNED DATE	RECOMMENDATIONS, EDITING.	SUBMITTED TO TP'S	COMMENTS RECEIVED	FINAL DRAFT SUBMITTED	DWG / TP APPROVAL	SUBMITTED FOR QA & POSTING	CURRENT UPDATE OR POSTING VERIFIED
46 23 00	GRIT REMOVAL AND HANDLING EQUIPMENT	NAVFAC	02/11			Superseding UFGS 44 42 39 without revisions to comply with MF 2010. Modified subparts 2.1.4.3, 2.1.6.2, 2.1.7.4, 2.1.10.1(b), 2.3.5(d), 2.6					8/10/13	8/15/13
46 24 16	COMMINUTORS	USACE				Superseding UFGS 44 42 26 without revisions to comply with MF 2010						2/25/11
46 25 14	COALESCING (OR VERTICAL TUBE) OIL-WATER SEPARATORS	NAVFAC	02/11			Superseding UFGS 44 42 53 without revisions to comply with MF 2010. Revised subpart 3.2						2/25/11
46 30 13	ADVANCED OXIDATON PROCESSES (AOP)	USACE				Superseding UFGS 44 44 53 without revisions to comply with MF 2010						2/25/11
46 43 21	CIRCULAR CLARIFIER EQUIPMENT	NAVFAC	02/11			Removed note before Part 1, modified note in 2.2.1. Modified subpart 2.2.3.2						2/15/13
46 51 00.00 10	AIR AND GAS DIFFUSION EQUIPMENT	USACE				Superseding UFGS 44 42 13.00 10 without revisions to comply with MF 2010						2/25/11
46 53 52	CONTINUOUS LOOP REACTOR WASTEWATER TREATMENT SYSTEM	USACE	02/11			Superseding UFGS 44 42 59 without revisions to comply with MF 2010. Change 1-Added paint requirements as noted in CCR 2518.					8/1/14	8/15/14
46 61 00	FILTRATION EQUIPMENT	USACE	02/11			Superseding UFGS 44 43 00 without revisions to comply with MF 2010. Change 1-Added paint requirements as noted in CCR 2519.					8/1/14	8/15/14
46 66 56	OPEN-CHANNEL DISINFECTION EQUIPMENT	USACE				Superseding UFGS 44 44 73 without revisions to comply with MF 2010						2/25/11
46 71 16	GRAVITY BELT THICKENERS	USACE				Superseding UFGS 46 76 23.16 without revisions to comply with MF 2010						2/25/11
46 73 00.35	SLUDGE-DIGESTER GAS, HEATING, AND MIXING SYSTEM	USACE	02/11			Superseding UFGS 44 46 19 without revisions to comply with MF 2010. Change 1-Deleted publication as noted in CCR 776.					8/1/14	8/15/14
46 73 10	FLOATING COVER FOR SLUDGE-DIGESTION TANKS	USACE				Superseding UFGS 44 46 20 without revisions to comply with MF 2010						2/25/11
46 76 23.16	RECESSED CHAMBER FILTER PRESS SYSTEM	USACE	02/11			Superseding UFGS 44 46 16 without revisions to comply with MF 2010. Change 1-Added paint requirements as noted in CCR 2520.					8/1/14	8/15/14
DIV 47	RESERVED FOR FUTURE EXPANSION											
DIV 48	ELECTRICAL POWER GENERATION											
48 06 15	TURBINE OIL	USACE	5/14			Full review, updates and supersedes UFGS 48 13 19.00 10					5/5/14	5/20/14
48 13 19.00 10	TURBINE OIL	USACE	01/08			Deleted - Superseded by UFGS 48 06 15						5/20/14
48 14 13.00 20	SOLAR LIQUID FLAT PLATE AND EVACUATED TUBE COLLECTORS	NAVFAC	05/15			Title changed from SOLAR LIQUID FLAT PLATE COLLECTORS. Section revised throughout. Incorporated evacuated tube collectors. Modifications included in Technical Notes, references and submittals.					5/1/15	5/15/15
DIV 49	RESERVED FOR FUTURE EXPANSION											