

UFGS MASTER DATABASE TRACKING CHART

LEGEND:	
	EG&G assigned NASA sections for editing
mm/dd/yy	Progress bar / Date of action or "-" for no response by deadline
##	EG&G assigned DoD groups (sections) for editing. *** Not approved to proceed with editing.
	Possible future DoD groups for editing by EG&G
	Recommended changes on Army and Navy sections related to CSI MF '04

EG&G - ISC Engineering Services (EG&G) 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.

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	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		m/d/yr	m/d/yr	m/d/yr	m/d/yr	m/d/yr	m/d/yr
DIVISION 00	PROCUREMENT AND CONTRACTING REQUIREMENTS											
00 01 15	LIST OF DRAWINGS	NAVFAC	01/07			Recommend renaming "List of Drawing Sheets"						
00 11 21	SUPPLEMENTAL INFORMATION FOR SUSTAINABLE DESIGN RFP'S	NASA	Pending	Rick	10/20/08	New section due to EPA FGS, completed 11/17						
00 22 13	SUPPLEMENTARY INSTRUCTIONS TO BIDDERS	NAVFAC	08/08									8/15/08
00 31 10	METRIC MEASUREMENTS	USACE	04/06			Recommend renaming and renumbering "01 49 19.15 10 METRIC MEASUREMENT REQUIREMENTS"						
00 41 00	BID SCHEDULES	NAVFAC	01/07			Recommend renaming "BID FORMS"						
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						8/15/08
00 73 02	SUPPLEMENTARY CONDITIONS FOR ICELAND PROJECTS	NAVFAC	08/08			Recommend removal of local specification from database - DWG approved removal on 5/2/07						8/15/08
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	01/08	Rick	10/20/08	Incorperating EPA FGS, completed redlines 11/26						1/18/08
01 14 00	WORK RESTRICTIONS	NAVFAC	07/07									7/15/07
01 20 00.00 20	PRICE AND PAYMENT PROCEDURES	NAVFAC	07/06	Rick	11/26/08	Incorperating EPA FGS, completed redlines 11/26						
01 20 01.00 10	COST AND PERFORMANCE REPORT	USACE	04/06			Recommend renaming and renumbering "01 35 13.41 10 Special Procedures for Remediation Projects"						
01 22 00.00 10	MEASUREMENT AND PAYMENT	USACE	07/06			Recommend renaming "Unit Prices"						
01 30 00	ADMINISTRATIVE REQUIREMENTS	NAVFAC	08/08	Rick	12/1/08	Incorperating EPA FGS, completed redlines 12/1						8/15/08
01 32 01.00 10	PROJECT SCHEDULE	USACE	08/08	Rick	12/1/08	Incorperating EPA FGS, completed redlines 12/1						8/15/08
01 32 16.00 20	[DESIGN AND] CONSTRUCTION PROGRESS DOCUMENTATION	NAVFAC	04/06	Rick	12/1/08	Incorperating EPA FGS, completed redlines 12/1						
01 32 17.00 20	NETWORK ANALYSIS SCHEDULE	NAVFAC	11/08	Rick	12/1/08	Incorperating EPA FGS, completed redlines 12/2						11/14/08
01 33 00	SUBMITTAL PROCEDURES	NASA	11/08	Rick	10/20/08	Incorperating Standard Maintenance and EPA FGS, completed redlines 12/2						2/13/09
01 33 29	LEED™ DOCUMENTATION	NAVFAC	07/06	Rick	12/2/08	Incorperating EPA FGS, completed redlines 12/3						
01 35 13	SPECIAL PROJECT PROCEDURES	NAVFAC	07/06									7/31/06
01 35 26	GOVERNMENT SAFETY REQUIREMENTS	NAVFAC	11/08	Rick	12/3/08	Incorperating EPA FGS, completed redlines 12/3,						2/13/09
01 35 29.13	HEALTH, SAFETY AND EMERGENCY RESPONSE PROCEDURES FOR CONTAMINATED SITES	USACE	01/08	Rick	12/4/08	Incorperating EPA FGS, completed redlines 12/4						1/18/08
01 35 40.00 20	ENVIRONMENTAL MANAGEMENT	NAVFAC	07/06	Rick	12/4/08	Incorperating EPA FGS						
01 35 45.00 10	CHEMICAL DATA QUALITY CONTROL	USACE	04/06									
01 42 00	SOURCE OF REFERENCE PUBLICATIONS	USACE	11/08	Rick	11/26/08	Automated section / updated by IHS / FGS changes incorporated by section updates						5/18/09
01 45 01	USACE QUALITY CONTROL	USACE	01/08									1/18/08
01 45 01.10	USACE QUALITY CONTROL SYSTEM (QCS)	USACE	01/08									1/18/08
01 45 02	NAVFAC QUALITY CONTROL	NAVFAC	11/08									11/14/08
01 45 02.10	NAVFAC QUALITY CONTROL FOR MINOR CONSTRUCTION	NAVFAC	11/08									11/14/08
01 45 04	NASA QUALITY CONTROL	NASA	08/08	Rick	10/20/08	Incorperating Standard Maintenance and EPA FGS						8/15/08
01 45 35	SPECIAL INSPECTION FOR SEISMIC-RESISTING SYSTEMS	USACE	08/08									8/15/08
01 50 00	TEMPORARY CONSTRUCTION FACILITIES AND CONTROLS	USACE	10/07									10/12/07
01 57 16	TEMPORARY PEST CONTROL	USACE	04/08									4/15/08
01 57 19.00 20	TEMPORARY ENVIRONMENTAL CONTROLS	NAVFAC	11/08									2/13/09
01 57 19.01 20	SUPPLEMENTAL TEMPORARY ENVIRONMENTAL CONTROLS	NAVFAC	08/08									8/15/08
01 57 19.02	TEMPORARY ENVIRONMENTAL CONTROLS (GTMO)	NAVFAC	01/08			Recommend removal of local specification from database - DWG approved removal on 5/2/07						1/18/08
01 57 23	TEMPORARY STORM WATER POLLUTION CONTROL	USACE	04/08									4/15/08
01 58 00	PROJECT IDENTIFICATION	NAVFAC	08/08									8/15/08
01 62 35	RECYCLED/RECOVERED MATERIALS	USACE	07/06									
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									
01 75 00	STARTING AND ADJUSTING	NASA	10/06	Rick	10/20/08	Incorperating Standard Maintenance and EPA FGS						10/23/06
01 78 00	CLOSEOUT SUBMITTALS	USACE	01/08			Clarified CADD file format						5/18/09
01 78 23	OPERATION AND MAINTENANCE DATA	NAVFAC	07/06									
01 91 00	COMMISSIONING	NASA	Pending	Rick	10/20/08	New section due to EPA FGS based upon previous NAVFAC section						
DIV 02	EXISTING CONDITIONS											
02 01 50	OPERATION, MAINTENANCE AND PROCESS MONITORING FOR SOIL VAPOR EXTRACTION	USACE	04/06			recommend renaming "Maintenance of Site Remediation"						
02 32 00	SUBSURFACE DRILLING, SAMPLING AND TESTING	USACE	04/06			recommend renaming "Geotechnical Investigations"						
02 35 27	SOIL-BENTONITE (S-B) SLURRY TRENCH	USACE	04/06									
02 41 00	DEMOLITION AND DECONSTRUCTION	USACE	10/06									10/24/06
02 42 51	CARPET REMOVAL AND RECLAMATION	NASA				NEW						5/18/09
02 42 91	REMOVAL AND SALVAGE OF HISTORIC BUILDING MATERIALS	USACE	04/06			recommend renaming "Removal and Salvage of Historic Construction Materials"						
02 51 13	PRECIPITATION / COAGULATION / FLOCCULATION WATER TREATMENT	USACE	10/07									10/12/07
02 53 13	REMEDICATION OF CONTAMINATED SOILS AND SLUDGE'S BY INCINERATION	USACE	04/06			recommend renumbering "02 53 13.13"						
02 53 16	REMEDICATION OF CONTAMINATED SOILS BY THERMAL DESORPTION	USACE	10/07			recommend renumbering "02 53 16.13"						10/12/07
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"						10/12/07
02 54 21	BIOREMEDIATION OF SOILS USING WINDROW COMPOSTING	USACE	10/07			recommend renumbering "02 54 19.16"						10/12/07
02 54 23	SOIL WASHING THROUGH SEPARATION/SOLUBILIZATION	USACE	04/06									
02 55 00	SOLIDIFICATION/STABILIZATION (S/S) OF CONTAMINATED MATERIAL	USACE	04/06			recommend renaming "Remediation Soil Stabilization"						
02 56 13	WASTE CONTAINMENT GEOMEMBRANE	USACE	10/07			recommend renumbering and naming "02 56 13.13 GEOMEMBRANE WASTE CONTAINMENT"						10/12/07
02 56 14	CLAY BARRIER LAYER	USACE	04/06			recommend renumbering and naming "31 35 26.13 Clay Containment Barriers"						
02 56 15	GEOSYNTHETIC CLAY LINER (GCL)	USACE	04/06			recommend renumbering and naming "31 35 26.15 GEOSYNTHETIC Clay Liner (GCL)"						

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02 61 13	EXCAVATION AND HANDLING OF CONTAMINATED MATERIAL	USACE	04/06									
02 61 23	REMOVAL AND DISPOSAL OF PCB CONTAMINATED SOILS	NAVFAC	04/06			recommend renaming "REMOVAL AND DISPOSAL OF POLYCHLORINATE BIPHENYL CONTAMINATED SOILS"						
02 62 16	COMMISSIONING AND DEMONSTRATION FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS	USACE	10/07			recommend renumbering "02 62 08"						10/12/07
02 65 00	UNDERGROUND STORAGE TANK REMOVAL	USACE	08/08									8/15/08
02 66 00	SELECT FILL AND TOPSOIL FOR LANDFILL COVER	USACE	04/06									
02 66 10	TEST FILL	USACE	04/06			recommend renumbering and naming "31 23 23 FILL"						
02 81 00	TRANSPORTATION AND DISPOSAL OF HAZARDOUS MATERIALS	USACE	04/06									
02 82 14.00 10	ASBESTOS HAZARD CONTROL ACTIVITIES	USACE	04/06			recommend renumbering and naming "02 82 13.00 10 Asbestos Remediation"						
02 82 16.00 20	ENGINEERING CONTROL OF ASBESTOS CONTAINING MATERIALS	NAVFAC	04/06									
02 82 33.13 20	REMOVAL / CONTROL AND DISPOSAL OF PAINT WITH LEAD	NAVFAC	04/06			recommend renumbering and naming "02 83 33.13 20 Lead Based Paint Removal and Disposal"						
02 83 13.00 20	LEAD IN CONSTRUCTION	NAVFAC	04/06			recommend renaming "Lead Hazard Control Activities"						
02 83 19.00 10	LEAD BASED PAINT HAZARD ABATEMENT, TARGET HOUSING & CHILD OCCUPIED FACILITIES	USACE	04/06			recommend renaming "Lead Based Paint Removal and Disposal (Target Housing & Children)"						
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									
DIV 03	CONCRETE											
03 01 30	RESTORATION OF CONCRETE IN HISTORIC STRUCTURES	USACE	04/06			recommend renaming "Maintenance of Cast-in-Place Concrete"						
03 01 30.71	CONCRETE REHABILITATION	NAVFAC	04/06									
03 01 32	CONCRETE REHABILITATION FOR CIVIL WORKS	USACE	04/06									
03 11 13.00 10	STRUCTURAL CONCRETE FORMWORK	USACE	04/06			Merged 03 11 14.00 10 into this section, deleted 03 11 14.00 10						5/18/09
03 15 13.00 10	EXPANSION JOINTS, CONTRACTION JOINTS, AND WATER STOPS	USACE	04/06									
03 15 14.00 10	EXPANSION, CONTRACTION AND CONSTRUCTION JOINTS IN CONCRETE	USACE	04/06			Redundant, recommend deletion						
03 20 01.00 10	CONCRETE REINFORCEMENT	USACE	10/07			recommend renumbering and naming "03 20 00.00 10 Concrete Reinforcing"						10/12/07
03 20 02	STEEL BARS AND WELDED WIRE FABRIC FOR CONCRETE	USACE	04/06			Redundant, recommend deletion						
03 23 00	STEEL STRESSING TENDONS AND ACCESSORIES FOR PRESTRESSED CONCRETE	USACE	04/06			recommend renaming "Stressing Tendons"						
03 30 00	CAST-IN-PLACE CONCRETE	NAVFAC	01/08									1/18/08
03 30 53	MISCELLANEOUS CAST-IN-PLACE CONCRETE	USACE	04/08									4/15/08
03 31 00.00 10	CAST-IN-PLACE STRUCTURAL CONCRETE	USACE	04/06			recommend renaming "Structural Concrete"						
03 31 01.00 10	CAST-IN-PLACE STRUCTURAL CONCRETE FOR CIVIL WORKS	USACE	04/06			recommend renaming "Architectural Concrete"						
03 31 29	MARINE CONCRETE	NAVFAC	04/07			recommend renumbering "03 37 26"						4/17/07
03 33 00	CAST-IN-PLACE ARCHITECTURAL CONCRETE	USACE	04/06			recommend renumbering and naming "03 75 00.00 10 Structural Concrete for Civil Works"						
03 37 00	PREPLACED-AGGREGATE CONCRETE	USACE	04/06			recommend renaming "Specialty Placed Concrete"						
03 37 13	SHOTCRETE	USACE	04/06									
03 37 23	ROLLER-COMPACTED CONCRETE FOR MASS CONCRETE CONSTRUCTION	USACE	04/06			recommend renaming "Roller-compacted Concrete"						
03 37 29	CONCRETE FOR CONCRETE CUTOFF WALLS	USACE	04/06									
03 40 00.00 10	PLANT-PRECAST CONCRETE PRODUCTS FOR BELOW GRADE CONSTRUCTION	USACE	08/06									8/1/06
03 41 16	PRECAST CONCRETE SLABS (MAX. 8'-0" o.c.)	NASA	11/08	K. B.	10/17/08	Incorporating Standard Maintenance, re-assigned to H. Hepp 3/12/09. Re-assigned to RLH for editing 05/07/09						11/14/08
03 41 33	PRECAST STRUCTURAL PRETENSIONED CONCRETE	NASA	08/08	H.Hepp	3/13/09	Incorporating Standard Maintenance, assigned to H. Hepp 3/13/09. Re-assigned to RLH for editing 05/07/09						8/15/08
03 45 00	PRECAST ARCHITECTURAL CONCRETE	NAVFAC	08/08									8/15/08
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			Incorporating Standard Maintenance - TJB, C.S (structural) , H.. Hepp, Re-assigned to RLH for final editing.	2/19/09					8/15/08
03 51 01	PRECAST ROOF DECKING	USACE	01/08									1/18/08
03 52 00	LIGHTWEIGHT CONCRETE ROOF INSULATION	NAVFAC	04/08									8/15/08
03 52 16	LIGHTWEIGHT INSULATING CONCRETE	USACE	04/06									4/15/08
03 52 16.19	LIGHTWEIGHT INSULATING CONCRETE OVERLAY	NAVFAC	08/08									8/15/08
03 53 14.00 20	LIGHT REFLECTIVE NONFERROUS METALLIC AGGREGATE FLOOR SYSTEM	NAVFAC	04/06			recommend renumbering and naming "03 35 18.00 20 Light Reflective Nonferrous Metallic Aggregate Concrete Floor Finishing"						
03 55 16	GYPSUM CONCRETE FLOOR PLANKS	USACE	04/08									4/15/08
03 62 16	METALLIC NON-SHRINK GROUTING	NASA	06/06			Standard Tri-Annual Maintenance completed,	1/27/09				4/20/09	5/18/09
03 70 00	MASS CONCRETE	USACE	04/06									
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 40	RESTORATION AND CLEANING OF MASONRY IN HISTORIC STRUCTURES	USACE	04/06			recommend renumbering "04 01 20.70"						
04 20 00	MASONRY	USACE	10/07									2/13/09
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			recommend renaming "Glazed Structural Clay Tile Masonry"						7/31/06
04 23 00	GLASS MASONRY UNITS	USACE	04/06			recommend renaming "Glass Unit Masonry"						
DIV 05	METALS											
05 05 23	WELDING, STRUCTURAL	USACE	11/08									11/14/08
05 05 23.13 10	ULTRASONIC INSPECTION OF WELDMENTS	USACE	11/08									11/14/08
05 12 00	STRUCTURAL STEEL FRAMING	NAVFAC	10/07									10/12/07
05 14 00.13	WELDING STRUCTURAL ALUMINUM FRAMING	NASA	07/07	T Brophy	12/29/08	Incorperating Standard Maintenance, returned to RLH for draft QA 12/29/08	3/4/09					7/15/07
05 21 13	DEEP LONGSPAN STEEL JOIST FRAMING	USACE	07/07									7/15/07
05 21 16	LONGSPAN STEEL JOIST FRAMING	NAVFAC	07/07									7/15/07
05 21 19	OPEN WEB STEEL JOIST FRAMING	USACE	07/07									7/15/07
05 21 23	STEEL JOIST GIRDER FRAMING	NAVFAC	07/07									7/15/07
05 30 00	STEEL DECKS	NAVFAC	07/06			recommend renumbering and naming "05 31 00 Steel Decking"						10/15/06
05 40 00	COLD-FORMED METAL FRAMING	NAVFAC	04/06									
05 50 13	MISCELLANEOUS METAL FABRICATIONS	NAVFAC	08/08									8/15/08
05 50 14	STRUCTURAL METAL FABRICATIONS	USACE	11/08									8/15/08

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05 50 15	CIVIL WORKS FABRICATIONS	USACE	08/08									8/15/08
05 51 00	METAL STAIRS	NASA	04/08	T Brophy	12/29/08	Standard Tri-Annual Maintenance completed,	3/9/09				5/6/09	5/18/09
05 51 33	METAL LADDERS	NAVFAC	08/08									8/15/08
05 52 00	METAL RAILINGS	NASA	04/08		12/30/08	Incorporating Standard Maintenance,						4/15/08
05 72 00	DECORATIVE METAL SPECIALTIES	NASA	07/07	T Brophy	12/11/08	Standard Tri-Annual Maintenance completed,	3/2/09				5/6/09	5/18/09
DIV 06	WOOD, PLASTICS, AND COMPOSITES											
06 10 00	ROUGH CARPENTRY	NAVFAC	11/08									11/14/08
06 13 33	PIER TIMBERWORK	NAVFAC	05/03			recommend renaming "Heavy Timber Pier Construction"						
06 18 00	GLUE-LAMINATED CONSTRUCTION	NASA	11/08	T Brophy	1/5/09	Standard Tri-Annual Maintenance completed,	3/10/09				5/6/09	5/18/09
06 20 00	FINISH CARPENTRY	NAVFAC	08/08									8/15/08
06 41 16.00 10	LAMINATE-CLAD ARCHITECTURAL CASEWORK	USACE	04/06			recommend renumbering and naming "06 41 16 Plastic Laminate Clad Architectural Casework"						
06 61 16	SOLID POLYMER (SOLID SURFACING) FABRICATIONS	USACE	04/06			recommend renaming "Solid Surfacing Fabrications"						
06 71 33	FIBERGLASS REINFORCED PLASTIC (FRP) LADDERS	NASA				NEW						5/18/09
06 82 14		NASA				NEW						5/18/09
DIV 07	THERMAL AND MOISTURE PROTECTION											
07 11 13	BITUMINOUS DAMP PROOFING	NAVFAC	04/06									
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									
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									
07 21 13	BOARD AND BLOCK INSULATION	NAVFAC	04/06			recommend renaming "Board Insulation"						
07 21 16	BLANKET INSULATION	NAVFAC	04/06									
07 21 23	LOOSE- FILL THERMAL INSULATION	NAVFAC	04/06			recommend renaming "Loose-Fill Insulation"						
07 22 00	ROOF AND DECK INSULATION	NAVFAC	11/08									11/14/08
07 24 00	EXTERIOR INSULATION AND FINISH SYSTEMS	NAVFAC	08/08									8/15/08
07 31 13	ASPHALT SHINGLES	NAVFAC	04/06									
07 31 26	SLATE ROOFING	USACE	04/06			recommend renaming "Slate Shingles"						
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									11/14/08
07 41 63	FABRICATED ROOF PANEL ASSEMBLIES	NASA	01/08	TJB	12/24/08	Standard Tri-Annual Maintenance completed,	3/11/09	"-"	"-"	"-"	5/1/09	5/18/09
07 42 13	METAL WALL PANELS	NAVFAC	01/08									1/18/08
07 42 63	FABRICATED WALL PANEL ASSEMBLIES	NAVFAC	01/08									1/18/08
07 51 13	ASPHALT BUILT-UP ROOFING	NAVFAC	11/08									11/14/08
07 52 00	MODIFIED BITUMINOUS MEMBRANE ROOFING	NAVFAC	11/08									11/14/08
07 53 23	ETHYLENE PROPYLENE DIENE MONOMER (EPDM) ROOF MEMBRANE	NAVFAC	11/08									11/14/08
07 54 19	POLYVINYL CHLORIDE (PVC) ROOFING	USACE	11/08									11/14/08
07 55 00	PROTECTED MEMBRANE ROOFING	USACE	04/06									
07 57 13	SPRAYED POLYURETHANE FOAM (SPF) ROOFING	NAVFAC	04/06									
07 60 00	FLASHING AND SHEET METAL	NAVFAC	08/08									8/15/08
07 61 01	COPPER ROOF SYSTEM	USACE	04/06									
07 61 14.00 20	STEEL STANDING SEAM ROOFING	NAVFAC	04/06									8/15/08
07 61 15.00 20	ALUMINUM STANDING SEAM ROOFING	NAVFAC	04/06									8/15/08
07 62 10	COPPER SHEET METAL FLASHING	USACE	04/04									
07 72 00	ROOF VENTILATORS, GRAVITY-TYPE	USACE	04/06			recommend renumbering "07 72 29"						
07 81 00	SPRAY-APPLIED FIREPROOFING	USACE	04/06			recommend renaming "Applied Fireproofing"						2/13/09
07 84 00	FIRESTOPPING	USACE	10/07									10/12/07
07 92 00	JOINT SEALANTS	NAVFAC	01/07									1/12/07
DIV 08	OPENINGS											
08 11 13	STEEL DOORS AND FRAMES	NAVFAC	08/08			recommend renaming "Hollow Metal Doors and Frames"						8/15/08
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"						
08 11 73	SLIDING FIRE DOORS	NAVFAC	01/07			recommend renaming "Sliding Metal Fire Doors"						
08 13 73	SLIDING METAL DOORS	USACE	01/08			Modified for compliance with CSI Section Format						5/18/09
08 14 00	WOOD DOORS	NAVFAC	07/06									7/31/06
08 22 20	FIBERGLASS REINFORCED PLASTIC (FRP) DOORS AND FRAMES	NASA				NEW						5/18/09
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	07/07			Modified for compliance with CSI Section Format						5/18/09
08 33 23	OVERHEAD COILING DOORS	NASA	07/07	JSY	12/3/08	Incorporating Standard Maintenance, returned to RLH for draft QA 12/16/08 , Qa completed w reply to CCR 2779	2/25/09					6/12/07
08 34 01	FORCED ENTRY RESISTANT COMPONENTS	USACE	04/06			recommend renumbering "08 34 54"						
08 34 02	BULLET-RESISTANT COMPONENTS	USACE	04/06			recommend renumbering "08 39 55"						
08 34 16	CORROSION CONTROL HANGER DOORS	NAVFAC	04/06									
08 34 16.10	VERTICAL LIFT FABRIC DOORS	NAVFAC	10/06									10/24/06
08 34 16.20	STEEL SLIDING HANGAR DOORS	NAVFAC	04/06									
08 34 19.10 20	ROLLING SERVICE [AND FIRE] DOORS	NAVFAC	04/06			Being worked on by UFGS Working Group						
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									8/15/08
08 34 63	DETENTION HOLLOW METAL FRAMES, DOORS, AND DOOR FRAMES	NAVFAC	04/06			recommend renaming "Detention Doors and Frames"						
08 34 73	SOUND CONTROL DOOR ASSEMBLIES	NASA	10/06	JSY	12/3/08	Incorporating Standard Maintenance, returned to RLH for draft QA 12/30/08	3/3/09					10/24/06
08 36 13	SECTIONAL OVERHEAD DOORS	NAVFAC	07/06			recommend renaming "Sectional Doors"						7/31/06
08 36 19	VERTICAL LIFT DOORS	NAVFAC	04/06			recommend renaming "Multi-Lift Vertical Lift Doors"						

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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"						
08 44 00	GLAZED CURTAIN WALL	NAVFAC	04/08									4/15/08
08 51 13	ALUMINUM WINDOWS	NAVFAC	01/08									1/18/08
08 51 23	STEEL WINDOWS	NAVFAC	11/08									11/14/08
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			Being edited and merged by USACE PDC						
08 52 70	WOOD WINDOWS - REPAIR AND REHABILITATION	USACE	04/06			Being edited and merged by USACE PDC						
08 53 00	PLASTIC WINDOWS	NAVFAC	07/06			Being edited and merged by USACE PDC						
08 56 46.10 20	RADIO FREQUENCY INTERFERENCE SHIELDED ENCLOSURES, DEMOUNTABLE TYPE	NAVFAC	04/06			recommend renaming "Radio Frequency Interference Shielded Windows - Demountable Type"						
08 56 46.20 20	RADIO-FREQUENCY-INTERFERENCE SHIELDED ENCLOSURES , WELDED TYPE	NAVFAC	04/06			recommend renaming "Radio Frequency Interference Shielded Windows - Welded Type"						
08 56 53	BLAST-RESISTANT TEMPERED GLASS WINDOWS	NAVFAC	04/06			recommend renumbering and naming "08 88 57 Blast Resistant Tempered Glazing" , Being edited and merged by USACE PDC						
08 56 63	DETENTION AND SECURITY WINDOWS	NAVFAC	04/06			recommend renaming "Detention Windows"						
08 62 00	SKYLIGHTS	USACE	04/06			recommend renaming "Unit Skylights"						
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" , Being edited and merged by USACE PDC						2/13/09
08 87 16	FRAGMENT RETENTION FILM FOR GLASS	USACE	04/06			recommend renaming "Fragment Retention Safety Films"						
08 88 53	DETENTION AND SECURITY GLAZING	NAVFAC	04/06			recommend renaming "Security Glazing"						
08 91 00	METAL [WALL] [AND] [DOOR] LOUVERS	NAVFAC	08/08			recommend renaming "Louvers"						8/15/08
DIV 09	FINISHES											
09 06 90	COLOR SCHEDULE	USACE	04/06			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	01/08									1/18/08
09 22 36	LATH	NAVFAC	01/08									1/18/08
09 23 00	GYPSUM PLASTER	NAVFAC	01/08									1/18/08
09 23 82	FIREPROOF GYPSUM PLASTERING	NASA	01/08	TJB	12/12/08	Incorporating Standard Maintenance , returned to RLH for draft QA 12/12/08						1/18/08
09 24 23	STUCCO	USACE	04/06			recommend renaming "Portland Cement Stucco" , Modified for compliance with CSI Section Format						5/18/09
09 26 00	VENEER PLASTER	NAVFAC	04/06									
09 29 00	GYPSUM BOARD	NAVFAC	10/06									10/24/06
09 30 00	CERAMIC TILE, QUARRY TILE, AND PAVER TILE	USACE	01/07			recommend renaming "Tiling"						1/12/07
09 35 16	CHEMICAL-RESISTANT QUARRY TILE	USACE	04/06			Modified for compliance with CSI Section Format						5/18/09
09 51 00	ACOUSTICAL CEILINGS	USACE	10/07									10/12/07
09 64 00	PORTABLE (DEMOUNTABLE) WOOD FLOORING	NAVFAC	04/06			recommend renaming "Wood Flooring"						
09 64 23	WOOD PARQUET FLOORING	USACE	04/06			Modified for compliance with CSI Section Format						5/18/09
09 64 29	WOOD STRIP FLOORING	USACE	10/06			recommend renaming "Wood Strip and Plank Flooring"						10/24/06
09 64 66	WOOD ATHLETIC FLOORING	NAVFAC	04/06									
09 65 00	RESILIENT FLOORING	USACE	01/07									2/13/09
09 65 33	CONDUCTIVE VINYL FLOORING	USACE	04/06			recommend renaming "Conductive Resilient Flooring"						
09 65 66	RESILIENT ATHLETIC FLOORING	USACE	04/06			Modified for compliance with CSI Section Format						5/18/09
09 66 13	PORTLAND CEMENT TERRAZZO	USACE	04/06			Modified for compliance with CSI Section Format						5/18/09
09 66 16	TERRAZZO TILE	USACE	04/06			recommend renaming "Terrazzo Floor Tile" , Modified for compliance with CSI Section Format						5/18/09
09 66 23	RESINOUS TERRAZZO FLOORING	USACE	04/06			recommend renaming "Resinous Matrix Terrazzo Flooring" , Modified for compliance with CSI Section Format						5/18/09
09 67 23.13	STANDARD RESINOUS FLOORING	NASA	04/08		12/30/08	Incorporating Standard Maintenance, re-assigned 02/24/09-H.Hepp.						4/15/08
09 67 23.14	CHEMICAL RESISTIVE RESINOUS FLOORING	USACE	04/08									4/15/08
09 67 23.15	FUEL RESISTIVE RESINOUS FLOORING, 3-COAT SYSTEM	NAVFAC	08/08									8/15/08
09 67 23.16	FUEL RESISTIVE RESINOUS FLOORING, 5-COAT SYSTEM	NAVFAC	08/08									8/15/08
09 68 00	CARPET	USACE	01/07			recommend renaming "Carpeting"						1/12/07
09 69 13	RIGID GRID ACCESS FLOORING	USACE	04/07									4/19/07
09 69 19	STRINGERLESS ACCESS FLOORING	USACE	04/07									4/19/07
09 72 00	WALL COVERINGS	USACE	07/06									7/31/06
09 83 13	ACOUSTICAL WALL TREATMENT	USACE	04/06			recommend renaming "Acoustic Wall Coating" , Modified for compliance with CSI Section Format						5/18/09
09 90 00	PAINTS AND COATINGS	NAVFAC	08/08			Per Richard NASA 09 90 00.00 40 to be merged into this section, Comments being implemented.	7/24/08	8/22/08	Richard			8/15/08
09 90 00.00 40	PAINTING AND COATING	NASA	06/06	R. Hungate		Per Richard this section is to be merged into 09 90 00 with MPI changes. Comments being implemented.	7/24/08	8/22/08	Richard			
09 96 00	HIGH-PERFORMANCE COATINGS	NASA	07/07	R. Hungate	12/3/08	Incorporating Standard Maintenance						7/15/07
09 96 59	HIGH-BUILD GLAZE COATINGS	NAVFAC	04/06									
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			recommend renumbering/ renaming "09 97 17 Special Coatings for Hydraulic Structures", CSI Section Format						5/18/09
09 97 13.00 40	STEEL COATINGS	NASA	07/07	R. Hungate	12/3/08	Per Richard, merge this section into NAVFAC 09 97 13.27. 2nd round Comments being implemented.	8/5/08	8/22/08	Richard			7/15/07
09 97 13.15	EPOXY FLUOROURETHANE INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL	NAVFAC	01/07									1/12/07
09 97 13.16	INTERIOR COATING OF WELDED STEEL WATER TANKS	NAVFAC	01/07									1/12/07
09 97 13.17	THREE COAT EPOXY INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	NAVFAC	01/07									1/12/07
09 97 13.25	MAINTENANCE, REPAIR, AND COATING OF TALL ANTENNA TOWERS	NAVFAC	04/06									
09 97 13.26	COATING OF STEEL WATERFRONT STRUCTURES	NAVFAC	04/06									
09 97 13.27	EXTERIOR COATING OF STEEL STRUCTURES	NAVFAC	01/07			Per Richard this section needs to be renumbered to 09 97 13 and NASA 09 97 13.00 40 has been merged into it. 2nd Round Comments being implemented.	8/5/08	8/22/08	Richard			1/12/07
09 97 13.28	PROTECTION OF BURIED STEEL PIPING AND STEEL BULKHEAD TIE RODS	NAVFAC	04/06									
09 97 23.13	INTERIOR LINING FOR CONCRETE STORAGE TANKS (FOR PETROLEUM FUELS)	NAVFAC	04/06									
09 97 23.16	LINSEED OIL PROTECTION OF CONCRETE SURFACES	NAVFAC	04/06			recommend renumbering "03 35 15"						
09 97 23	METALLIC TYPE CONDUCTIVE/SPARK RESISTANT CONCRETE FLOOR FINISH	NAVFAC	04/06			recommend renumbering "09 97 23.30"						

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09 97 30	PREPARATION OF HISTORIC WOOD AND METAL SURFACES FOR PAINTING	USACE		R. Hungate	12/3/08	Interim modification for compliance with CSI Section Format	7/24/08	8/22/08	Richard			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 02	INTERIOR SIGNAGE	USACE	04/06			recommend renumbering to "10 14 12"						2/13/09
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									
10 22 19	DEMOUNTABLE PARTITIONS	USACE	04/06			Modified for compliance with CSI Section Format						5/18/09
10 22 26.13	ACCORDION FOLDING PARTITIONS	NAVFAC	10/07									10/12/07
10 22 26.23	COILING PARTITIONS	NAVFAC	10/07									10/12/07
10 22 26.33	FOLDING PANEL PARTITIONS	USACE	10/07									10/12/07
10 22 26.43	SLIDING PARTITIONS	USACE	10/07			Modified for compliance with CSI Section Format						5/18/09
10 26 13	WALL AND CORNER GUARDS	USACE	04/06			recommend renaming "Corner Guards"						
10 28 13	TOILET ACCESSORIES	USACE	07/06									7/31/06
10 44 16	FIRE EXTINGUISHERS	NASA	06/06	H. Hepp	12/3/08	Standard Tri-Annual Maintenance completed,	2/17/09					5/18/09
10 51 13	METAL LOCKERS	NAVFAC	07/07									7/15/07
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									10/24/06
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									1/18/08
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"						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"						
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									8/15/08
DIV 12	FURNISHINGS											
12 21 00	WINDOW BLINDS	USACE	07/07									2/13/09
12 22 00	CURTAINS AND DRAPES	NAVFAC	07/07									7/31/07
12 24 13	ROLLER WINDOW SHADES	USACE	07/07									2/13/09
12 31 00	MANUFACTURED METAL CASEWORK	NASA	01/08	T Brophy	12/29/08	Standard Tri-Annual Maintenance completed,	2/23/09	"-"	"-"	"-"	4/30/09	5/18/09
12 32 00	MANUFACTURED WOOD CASEWORK	NASA	01/08	T Brophy	12/29/08	Standard Tri-Annual Maintenance completed,	2/19/09	"-"	"-"	"-"	4/30/09	5/18/09
12 34 00	MANUFACTURED PLASTIC CASEWORK	NASA	01/08	T Brophy	12/29/08	Standard Tri-Annual Maintenance completed,	2/19/09	"-"	"-"	"-"	4/30/09	5/18/09
12 35 20	FOODSERVICE CASEWORK, COUNTERTOPS AND ACCESSORIES	USACE	01/08									1/18/08
12 35 70	MEDICAL AND DENTAL CASEWORK	USACE	04/06			recommend renaming "Healthcare Casework"						2/13/09
12 36 00	COUNTERTOPS	NASA	01/08	JSY	12/30/08	Standard Tri-Annual Maintenance completed,	2/23/09	"-"	"-"	"-"	4/30/09	5/18/09
12 36 00.00 20	MANUFACTURED VANITIES	NAVFAC	04/06			recommend renumbering and naming "12 35 30.46 20 BEQ Casework"						
12 48 13.13	ENTRANCE FLOOR MATS	NASA	07/07	H.Hepp	12/10/08	Standard Tri-Annual Maintenance completed,	2/25/09	"-"	"-"	"-"	4/30/09	5/18/09
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 21 26	COLD-STORAGE ROOMS (PREFABRICATED PANEL TYPE)	NAVFAC	04/06									
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	01/08									1/18/08
13 48 00.00 10	SEISMIC PROTECTION FOR MECHANICAL EQUIPMENT	USACE	10/07			Being Worked on by UFGS Mechanical Working Group, Recommend renumbering and 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									6/29/07
14 21 13	ELECTRIC TRACTION FREIGHT ELEVATORS	USACE	07/07									2/13/09
14 21 23	ELECTRIC TRACTION PASSENGER ELEVATORS	NAVFAC	07/07									2/13/09
14 24 00	HYDRAULIC ELEVATORS	USACE	10/07									2/13/09
14 92 00	PNEUMATIC-TUBE SYSTEM	USACE	04/06			recommend renaming "Pneumatic-Tube Systems"						2/13/09
DIV 15-19	RESERVED FOR FUTURE EXPANSION											

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DIV 20	RESERVED FOR FUTURE EXPANSION											
DIV 21	FIRE SUPPRESSION											
21 12 00	STANDPIPE SYSTEMS	NAVFAC	04/06			Being worked on by UFGS Mechanical Working Group, recommend renaming "Fire-Suppression Standpipes"						
21 13 00.00 40	FIRE-SUPPRESSION SPRINKLER SYSTEMS	NASA	08/08			Per Doug this section can be deleted with minor edits to USACE 21 13 13.00 10 and 21 13 17.00 10 and NAVFAC 21 12 00. Per Frank hold until Army and Navy resolve merger or until Nasa can merge all 3.	holding					8/15/08
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	10/07			Being worked on by UFGS Mechanical Working Group, Recommend renaming "Wet-Pipe Sprinkler Systems"						10/12/07
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	11/08			Being worked on by UFGS Mechanical Working Group, Recommend renumbering and naming "21 13 16.00 10 Dry-Pipe Sprinkler Systems", revised para. "DISINFECTION"						5/18/09
21 13 18.00 10	PREACTION AND DELUGE SPRINKLER SYSTEMS, FIRE PROTECTION	USACE	11/08			Being worked on by UFGS Mechanical Working Group, Recommend renumbering and naming "21 13 00.00 10 Fire-Suppression Sprinkler Systems", revised para. "DISINFECTION"						5/18/09
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"						
21 13 20.00 20	FOAM FIRE EXTINGUISHING FOR AIRCRAFT HANGARS	NAVFAC	04/06			Being worked on by UFGS Mechanical Working Group, Recommend renumbering 21 13 39.20 20						
21 13 21.00 20	FOAM FIRE EXTINGUISHING FOR FUEL TANK PROTECTION	NAVFAC	04/06			Being worked on by UFGS Mechanical Working Group, Recommend renumbering 21 13 39.21 20						
21 13 22.00 20	FOAM FIRE EXTINGUISHING FOR HAZ/FLAM MATERIAL FACILITY	NAVFAC	08/08			Being worked on by UFGS Mechanical Working Group, Recommend renumbering 21 13 39.22 20						8/15/08
21 13 24.00 10	AQUEOUS FILM-FORMING FOAM (AFFF) FIRE PROTECTION SYSTEM	USACE	10/07			Being worked on by UFGS Mechanical Working Group, 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	08/08			Per Doug this section can be deleted with minor edits to USACE 21 13 18.00 10 and NAVFAC 21 13 19 00. Per Frank hold until Army and Navy resolve merger or until Nasa can merge all 3.	holding					8/15/08
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	08/08			Being worked on by UFGS Mechanical Working Group, Merge into NAVFAC 21 21 02. <u>SGS Comments received and turned over to DoD for final editing effort.</u>	1/15/08	-	2/13/08	DoD DWG		8/15/08
21 21 01.00 20	CARBON DIOXIDE FIRE EXTINGUISHING (HIGH PRESSURE)	NAVFAC	04/06			Being worked on by UFGS Mechanical Working Group, No NASA information needs to be merged into this section, renumber 21 21 00. <u>SGS Comments received and turned over to DoD for final editing effort.</u>	1/15/08	-	2/13/08	DoD DWG		
21 21 02.00 20	CARBON DIOXIDE FIRE EXTINGUISHING (LOW PRESSURE)	NAVFAC	04/06			Being worked on by UFGS Mechanical Working Group, Merge NASA 21 21 00.00 40 into this section per Doug's redlines. <u>SGS Comments received and turned over to DoD for final editing effort.</u>	1/15/08	-	2/13/08	DoD DWG		
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			Being worked on by UFGS Mechanical Working Group, Recommend renaming "Clean-Agent Fire Extinguishing Systems"						
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						4/15/08
DIV 22	PLUMBING											
22 00 00	PLUMBING, GENERAL PURPOSE	NAVFAC	08/08									2/13/09
22 00 70	PLUMBING, HEALTHCARE FACILITIES	USACE	02/09			Revised para. "COPPER-SILVER IONIZATION SYSTEM"						5/18/09
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"						
22 07 19	PLUMBING PIPING INSULATION	NASA	08/08									8/15/08
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 23	SEWAGE BAR SCREEN AND MECHANICAL SHREDDER	USACE	04/06			Recommend renaming "Sanitary Waste Interceptors"						
22 13 36	PNEUMATIC SEWAGE EJECTORS	USACE	04/06			Recommend renaming "Packaged, Waster Water Pump Units"						2/13/09
22 14 29	SUMP PUMPS	NASA	08/08									8/15/08
22 15 09	GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING PROCEDURES	NASA	01/08									1/18/08
22 15 13.16	HIGH-PRESSURE COMPRESSED-AIR PIPING AND VALVES, STAINLESS	NASA	08/08									2/13/09
22 15 14	GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE	NASA	08/08									2/13/09
22 15 19.13 20	LARGE NONLUBRICATED RECIPROCATING AIR COMPRESSORS (OVER 300 HP)	NAVFAC	04/06			Recommend renaming "General Service Packaged Air Compressors and Receivers"						
22 15 19.19 20	NONLUBRICATED ROTARY SCREW AIR COMPRESSORS (100 HP AND LARGER)	NAVFAC	04/06			Recommend renaming "General Service Packaged Rotary-Screw Air Compressors"						
22 15 26.00 20	HIGH AND MEDIUM PRESSURE COMPRESSED AIR PIPING	NAVFAC	04/06			Recommend renumbering 22 15 13.20 20, Per Mark ths section needs to remain as is - no NASA merger.						
22 16 19.26 20	LARGE CENTRIFUGAL AIR COMPRESSORS (OVER 200 HP)	NAVFAC	04/06			Recommend renumbering 22 15 19.27 20						
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	LABORATORY CHEMICAL WASTER AND VENT PIPING	NASA	08/08									8/15/08
DIV 23	HEATING, VENTILATING, AND AIR-CONDITIONING											
23 00 00	AIR SUPPLY, DISTRIBUTION, VENTILATION AND EXHAUST SYSTEMS	USACE	11/08			Recommend renaming "Heating, Ventilating and Air-Conditioning"	3/21/08	4/18/08	5/7/08	-	6/17/08	11/14/08
23 03 00.00 20	BASIC MECHANICAL MATERIALS AND METHODS	NAVFAC	01/07			Being working on by UFGS Working Group. Recommend renumbering and naming "23 05 00.00 20 Common Work Results for HVAC"	4/14/08	5/12/08	-	5/12/08	5/13/08	
23 05 15	COMMON PIPING FOR HVAC	NASA	08/08									2/13/09
23 05 48	VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT	NASA	08/08									2/13/09
23 05 93	TESTING, ADJUSTING AND BALANCING	NAVFAC	11/08				4/10/08	various	7/11/08	8/11/08	8/25/08	11/14/08
23 07 00	THERMAL INSULATION FOR MECHANICAL SYSTEMS	USACE	04/08			Recommend renaming "HVAC Insulation"						4/15/08
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	08/08									8/15/08
23 09 23	DIRECT DIGITAL CONTROL FOR HVAC AND OTHER LOCAL BUILDING SYSTEMS	USACE	11/08			Being working on by UFGS Working Group						11/14/08
23 09 23.13 20	EACnet DIRECT DIGITAL CONTROL SYSTEMS FOR HVAC	NAVFAC	11/08									11/14/08

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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	COMMENTS RECEIVED	FINAL DRAFT SUBMITTED	DWG /TP APPROVAL	SUBMITTED FOR QA & POSTING	CURRENT UPDATE OR POSTING VERIFIED
23 09 33.00 40	ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC	NASA	11/08			Unified Section pending comments from Elec. DWG.	7/22/08	8/22/08	9/12/08	due 10/10		2/13/09
23 09 53.00 20	SPACE TEMPERATURE CONTROL SYSTEMS	NAVFAC	04/06			Per Keith this section is redundant to 23 09 33.00 40 and can be deleted without further action. Pending comments from Elec. DWG.	7/22/08	8/22/08	9/12/08	due 10/10		
23 11 25	FACILITY GAS PIPING	USACE	11/08				4/17/08	-	7/11/08	8/8/08	8/28/08	11/14/08
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	STEAM TRAPS	NASA	08/08									8/15/08
23 22 23	STEAM CONDENSATE PUMPS	NASA	08/08									8/15/08
23 22 25	STEAM VALVES	NASA	08/08									2/13/09
23 22 26.00 20	STEAM SYSTEM AND TERMINAL UNITS	NAVFAC	04/06			Recommend renumbering and naming "23 22 13 Steam and Condensate Heat Piping"						
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	METAL DUCTS	NASA	11/08									2/13/09
23 33 56	SELF-ACTING BLAST VALVES	USACE	04/04									2/13/09
23 34 23	HVAC POWER VENTILATORS	NASA	08/08									8/15/08
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									
23 36 00	AIR TERMINAL UNITS	NASA	08/08									8/15/08
23 37 13	DIFFUSERS, REGISTERS, AND GRILLES	NASA	08/08									8/15/08
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	PANEL FILTERS	NASA	08/08									8/15/08
23 51 43.00 20	DUST AND GAS COLLECTOR, DRY SCRUBBER AND FABRIC FILTER TYPE	NAVFAC	04/06			Recommend renaming "Flue Gas Filtration Equipment"						
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"						
23 52 00	HEATING BOILERS	USACE	04/08			Recommend renaming "Heating Boilers"						4/15/08
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	04/06									
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									8/15/08
23 64 10	WATER CHILLERS, VAPOR COMPRESSION TYPE	NAVFAC	08/08									8/15/08
23 64 26	CHILLED, CHILLED-HOT AND CONDENSATE WATER PIPING SYSTEMS	NAVFAC	04/08			Recommend renumbering and naming "23 20 00.00 20 HVAC PIPING AND PUMPS"						4/15/08
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	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING UNITS	NASA	11/08									11/15/08
23 74 33	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP AIR-CONDITIONERS	NASA	08/08									8/15/08
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"						
23 81 23.00 20	COMPUTER-ROOM AIR-CONDITIONING UNITS	NAVFAC	07/06			Recommend renaming "Computer-Room Air-Conditioners"						1/12/07
23 81 47	WATER-LOOP AND GROUND-LOOP HEAT PUMP SYSTEMS	NAVFAC	08/08									8/15/08
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"						11/14/08
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	AIR COILS	NASA	08/08									8/15/08
23 82 19	FAN COIL UNITS	NASA	08/08									8/15/08
23 82 23	UNIT VENTILATORS	NASA	11/08									11/14/08
23 82 43	ELECTRIC DUCT HEATERS	NASA	08/08									8/15/08
23 82 46	ELECTRIC UNIT HEATERS	NASA	08/08									8/15/08
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)	USACE	11/08			Recommend renumbering 25 51 13						11/14/08
DIV 26	ELECTRICAL											

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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	COMMENTS RECEIVED	FINAL DRAFT SUBMITTED	DWG /TP APPROVAL	SUBMITTED FOR QA & POSTING	CURRENT UPDATE OR POSTING VERIFIED
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	11/08			Unified Section pending comments from Elec. DWG.	5/19/08	-	-	-	6/17/08	11/14/08
26 05 13.00 40	MEDIUM-VOLTAGE CABLES	NASA	11/08			Unified Section pending comments from Elec. DWG.	4/2/08	4/30/08	-	4/30/08	5/1/08	11/14/08
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 70.00 40	HIGH-VOLTAGE OVERCURRENT PROTECTIVE DEVICES	NASA	11/08			Unified Section pending comments from Elec. DWG.	3/20/08	4/21/08	8/15/08	due 9/12		11/14/08
26 05 71.00 40	LOW-VOLTAGE OVERCURRENT PROTECTIVE DEVICES	NASA	11/08			Unified Section pending comments from Elec. DWG.	3/20/08	4/21/08	8/15/08	due 9/12		11/14/08
26 08 00	APPARATUS INSPECTION AND TESTING	NAVFAC	08/08			Recommend renaming "A commissioning of Electrical Systems"						8/15/08
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	11/08			Unified Section pending comments from Elec. DWG.	8/25/08	due 9/22				11/14/08
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									4/17/07
26 12 19.00 40	PAD-MOUNTED LIQUID- FILLED, MEDIUM-VOLTAGE TRANSFORMERS	NASA	11/08			Unified Section pending comments from Elec. DWG.	6/17/08				6/27/08	11/14/08
26 12 19.10	THREE-PHASE PAD-MOUNTED TRANSFORMERS	USACE	11/08			Pending comments from Elec. DWG.	6/17/08				6/27/08	11/14/08
26 12 19.20	SINGLE-PHASE PAD-MOUNTED TRANSFORMERS	NAVFAC	04/06			Pending comments from Elec. DWG.	6/17/08				6/27/08	1/12/07
26 13 00.00 20	SF6 INSULATED PAD-MOUNTED TRANSFORMERS	NAVFAC	04/06			Recommend renaming "Medium Voltage Switchgear"						
26 18 23.00 40	MEDIUM-VOLTAGE SURGE ARRESTERS	NASA	08/08			Unified Section pending comments from Elec. DWG.	4/2/08	-	-	4/30/08	4/30/08	8/15/08
26 20 00	INTERIOR DISTRIBUTION SYSTEM	NAVFAC	08/08			Recommend renaming "Low-Voltage Electrical Transmission"						8/15/08
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	SWITCHBOARDS AND SWITCHGEAR	NAVFAC	07/06			Pending comments from Elec. DWG.	8/7/08	due 9/4				1/12/07
26 23 00.00 40	SWITCHBOARDS AND SWITCHGEAR	NASA	11/08			Unified Section pending comments from Elec. DWG.	8/7/08	due 9/4				11/14/08
26 24 16.00 40	PANELBOARDS	NASA	11/08			Unified Section pending comments from Elec. DWG.	8/7/08	due 9/4				11/14/08
26 24 19.00 40	MOTOR-CONTROL CENTERS	NASA	11/08			Unified Section pending comments from Elec. DWG.	8/7/08	due 9/4				11/14/08
26 27 13.10 30	ELECTRIC METERS	AFCESA	10/07									10/12/07
26 27 29	MARINA ELECTRICAL WORK	NAVFAC	04/06			Recommend renaming "Marina Electrical Low-Voltage Distribution"						
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	11/08			Unified Section pending comments from Elec. DWG.	6/17/08	-	-	6/26/08	6/27/08	11/14/08
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 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						10/12/07
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			Recommend renumbering 26 32 13.26						
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	11/08			Unified Section pending comments from Elec. DWG.	1/7/08	-	-	-	2/4/08	11/14/08
26 35 43	400-HERTZ (HZ) SOLID STATE FREQUENCY CONVERTER	NAVFAC	04/06			Recommend renaming Static-Frequency Converters"						
26 35 46.00 20	RADIO FREQUENCY INTERFERENCE FILTERS	NAVFAC	04/06									
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
26 36 23.00 20	AUTOMATIC TRANSFER SWITCHES	NAVFAC	04/06			Being worked on by UFGS Working Group						
26 41 00.00 20	LIGHTNING PROTECTION SYSTEM	NAVFAC	04/06			NASA and USACE to be merged into this section Pending comments from Elec. DWG.	7/24/08	due 8/21				
26 41 00.00 40	FACILITY LIGHTNING PROTECTION	NASA	11/08			Unified Section pending comments from Elec. DWG.	7/24/08	due 8/21				11/14/08
26 41 01.00 10	LIGHTNING PROTECTION SYSTEM	USACE	11/08			Merge into NAVFAC Pending comments from Elec. DWG.	7/24/08	due 8/21				11/14/08
26 42 13.00 20	CATHODIC PROTECTION BY GALVANIC ANODES	NAVFAC	04/06			Approved by USACE. Completion defered 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 defered to NAVFAC	4/20/07	-	11/19/07	12/20/07	12/20/07	11/14/08
26 42 15.00 10	CATHODIC PROTECTION SYSTEM (STEEL WATER TANKS)	USACE	11/08			Merge this section into NAVFAC 26 42 22.00 20, Approved by USACE. Completion defered to NAVFAC.	4/18/07	-	11/14/07	12/20/07	12/20/07	11/14/08
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 defered 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 defered 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 defered 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 defered 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	INCANDESCENT LIGHTING	NASA	11/08			Unified Section pending comments from Elec. DWG.	8/25/08	due 9/22				11/14/08
26 52 00.00 40	EMERGENCY LIGHTING	NASA	11/08			Unified Section pending comments from Elec. DWG.	8/25/08	due 9/22				11/14/08
26 53 00.00 40	EXIT SIGNS	NASA	11/08			Unified Section pending comments from Elec. DWG.						11/14/08
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 10	EXTERIOR LIGHTING INCLUDING SECURITY AND CCTV APPLICATIONS	USACE	10/07			Per Grant section to remain as is but rename "26 55 53 Security Lighting" Pending comments from Elec. DWG.	8/25/08	due 9/22				10/12/07
26 55 53.00 40	SECURITY LIGHTING	NASA	11/08			Unified Section pending comments from Elec. DWG.	8/25/08	due 9/22				11/14/08
26 55 80.00 20	SURGICAL LIGHTING FIXTURES	NAVFAC	04/06									
26 56 00	EXTERIOR LIGHTING	NAVFAC	07/06			Pending comments from Elec. DWG.	8/25/08	due 9/22				7/15/07
26 56 13.00 40	LIGHTING POLES AND STANDARDS	NASA	11/08			Unified Section pending comments from Elec. DWG.						11/14/08
26 56 19.00 40	ROADWAY LIGHTING	NASA	11/08			Unified Section pending comments from Elec. DWG.	8/25/08	due 9/22				11/14/08
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			Unified Section pending comments from Elec. DWG.						11/14/08
26 56 36.00 40	FLOOD LIGHTING	NASA	11/08			Unified Section pending comments from Elec. DWG.	8/25/08	due 9/22				11/14/08
26 60 13	LOW VOLTAGE MOTORS	NASA	08/08			Unified Section pending comments from Elec. DWG.						8/15/08

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DIV 27	COMMUNICATIONS											
27 05 13.00 10	TWO-WAY RADIO DATA ETHERNET TRANSMISSION SYSTEM	USACE	04/06			Recommend renumbering 27 31 33.00 10						
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	11/08			Unified Section pending comments from Elec. DWG.						11/14/08
27 10 00	BUILDING TELECOMMUNICATIONS CABLING SYSTEM	NAVFAC	01/08			Recommend renumbering and naming "27 13 00 Communications Backbone Cabling"						1/18/08
27 13 23.00 40	COMMUNICATIONS OPTICAL BACKBONE CABLING	NASA	11/08			Unified Section pending comments from Elec. DWG.						11/14/08
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	11/08			Unified Section pending comments from Elec. DWG.	2/27/08	3/26/08				11/14/08
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	11/08			Unified Section pending comments from Elec. DWG.	2/27/08	3/26/08				11/14/08
27 33 30.00 10	STAND-ALONE ONE-WAY RADIO CONTROL SYSTEM	USACE	04/06									
27 33 31.00 10	ONE-WAY FM RADIO DATA CONTROL SYSTEM	USACE	04/06									
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 13.00 10	RADIO PAGING SYSTEM	USACE	04/06			Recommend renaming "Paging Systems"						
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	11/08			Unified Section pending comments from Elec. DWG.	12/19/07	-	-	-	-	11/14/08
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"						
28 26 23	DURESS SIGNAL SYSTEM [FOR BRIG FACILITIES]	NAVFAC	04/06			Recommend renumbering and naming "28 46 00 Electronic Detention Monitoring and Control Systems"						
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						
28 31 13.00 40	FIRE DETECTION AND ALARM CONTROL, GUI, AND LOGIC SYSTEMS	NASA	11/08			Unified Section pending comments from Elec. DWG.						11/14/08
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.	2/6/08	pending				11/14/08
28 31 73.00 20	EXTERIOR FIRE ALARM SYSTEM, CLOSED CIRCUIT TELEGRAPHIC TYPE	NAVFAC	02/03			Recommend renumbering 28 31 33.16 20						
28 31 74.00 20	INTERIOR FIRE DETECTION AND ALARM SYSTEM	NAVFAC	04/06			Recommend renumbering 28 31 33.17 20						
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	08/08			Unified Section pending comments from Elec. DWG.	6/17/08	6/26/08	-	6/26/08	6/26/08	8/15/08
28 40 01	WATCHTOUR SYSTEM [FOR BRIG FACILITIES]	NAVFAC	04/06			Recommend renumbering 28 46 14						
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
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									
31 23 00.00 20	EXCAVATION AND FILL	NAVFAC	04/06			Recommend renumbering 31 23 00						
31 31 16	SOIL TREATMENT FOR SUBTERRANEAN TERMITE CONTROL	USACE	08/08			Recommend renaming "Termite Control"						8/15/08
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									
31 31 16.21	MESH TERMITE BARRIER	USACE	08/08									8/15/08
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	11/08			Recommend renumbering and naming "31 41 16.13 Steel Sheet Piling"						11/14/08
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									
31 62 13.20	PRECAST/PRESTRESSED CONCRETE PILES	NAVFAC	04/06									
31 62 13.24	PRESTRESSED CONCRETE CYLINDER PILES	USACE	04/06									
31 62 13.26	PRESSURE-INJECTED FOOTINGS	NAVFAC	04/06									
31 62 16.16	STEEL H PILES	NAVFAC	01/08									1/18/08
31 62 19	TIMBER PILES	NAVFAC	01/08									1/18/08

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31 62 19.13	WOOD MARINE PILES	NAVFAC	02/03									
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				NEW						5/18/09
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 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									4/15/08
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" not posted in Nov. as planned	3/20/08	-	-	-	4/18/08	8/15/08
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	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			Being edited by USACE TSC. Recommend renaming "Grooving on Concrete Paving"						8/15/08
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"						
32 10 00	[PERVIOUS] BITUMINOUS CONCRETE PAVEMENT	NAVFAC	08/08			Recommend renumbering 32 12 20						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			Being edited by USACE TSC. Recommend renaming "Aggregate SUBBASES Courses"						
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									8/15/08
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			Title Change and revisions to comply with UFC 3-250-11, recommend renumbering to comply with CSI						5/18/09
32 11 30	LIME TREATED SUBGRADE [LIME MODIFIED SOILS]	NAVFAC	08/08			Recommend renumbering 32 11 13.13						8/15/08
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			Recommend renumbering 32 11 33.13						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	HOT-MIX ASPHALT (HMA) FOR AIRFIELDS	USACE	04/08			Being edited by USACE TSC. recommend renumbering "32 12 16.15", added Marshall Compaction requirmnts'						5/18/09
32 12 16	HOT MIX ASPHALT (HMA) FOR ROADS	USACE	08/08			Being edited by USACE TSC. Recommend renumbering and naming "32 12 16.16 Road-Mix Asphalt Paving"						8/15/08
32 12 17	HOT MIX BITUMINOUS PAVEMENT	NAVFAC	04/08									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.	3/21/08	-	-	-	4/18/08	
32 12 37	FUEL-RESISTANT (COAL TAR) SEALER	USACE	08/08			Not posted in Nov. as planned.	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 MORE THAN 10,000 CY	USACE	04/08			Being edited by USACE TSC. Recommend renumbering 32 13 13.02						4/15/08
32 13 13.03	AIRFIELDS AND HEAVY-DUTY CONCRETE PAVEMENT LESS THAN 10000 CUBIC YARDS	NAVFAC	04/06									
32 13 13.06	PORTLAND CEMENT CONCRETE PAVEMENT FOR ROADS AND SITE FACILITIES	NAVFAC	08/08									8/15/08
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"						8/15/08
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									4/15/08
32 16 15	CONCRETE BLOCK PAVEMENTS	USACE	04/08			Recommend renumbering and naming "32 14 13 Precast Concrete Unit Paving"						4/15/08
32 17 23.00 20	PAVEMENT MARKINGS	NAVFAC	04/06			4th round comments being implemented	2/11/08	various	7/15/08	7/30/08	Richard	
32 17 24.00 10	PAVEMENT MARKINGS	USACE	04/08			merged into NAVFAC 32 17 23, 4th round comments being implemented.	2/11/08	various	7/15/08	7/30/08	Richard	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	01/08	H. Hepp	11/26/08	Standard Tri-Annual Maintenance completed,	2/18/09	"-"	"-"	"-"	4/30/09	5/18/09
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"						4/15/08
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			Being worked on by UFGS Working Group, Recommend renumbering and naming "32 84 23.00 20 Underground						
32 92 19	SEEDING	NAVFAC	10/06									10/24/06

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32 92 23	SODDING	NAVFAC	04/06									
32 92 26	SPRIGGING	NAVFAC	04/06									
32 93 00	PLANTS	NAVFAC	07/06									
32 96 00	TRANSPLANTING	NAVFAC	04/06									
DIV 33	UTILITIES											
33 01 99	SLIP LINING OF EXISTING PIPING	NASA				NEW						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 23.19	TRENCHLESS EXCAVATION USING MICROTUNNELING	NAVFAC	04/06			Recommend renaming "Microtunneling"						
33 08 55	COMMISSIONING OF FUEL FACILITY SYSTEMS	AFCESA	07/07									4/17/07
33 11 00	WATER DISTRIBUTION	NAVFAC	10/06			Recommend renaming "Water Distribution Piping"						10/24/06
33 11 23	NATURAL GAS AND LIQUID PETROLEUM PIPING	NAVFAC	08/08			merged into new USACE 33 51 00, not deleted in Nov. as planned	4/17/08	-	7/11/08	8/8/08	8/28/08	8/15/08
33 12 33.00 30	WATER METERS	AFCESA	08/08									8/15/08
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. at planned	4/1/08	5/5/08	5/14/08	-	6/17/08	
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
33 30 00	SANITARY SEWERS	USACE	04/08									4/15/08
33 32 13.13	PACKAGED SEWAGE LIFT STATIONS, WET WELL TYPE	NASA	01/08	H. Hepp	12/5/08	Standard Tri-Annual Maintenance completed,	2/26/09					5/18/09
33 32 13.14	PACKAGED SEWAGE LIFT STATIONS, GRINDER PUMP TYPE	NAVFAC	01/08									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	01/08									2/13/09
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						4/15/08
33 47 13	POND AND RESERVOIR LINERS	NAVFAC	04/06									
33 51 15	NATURAL-GAS / LIQUID PETROLEUM GAS DISTRIBUTION	USACE	11/08				4/17/08	-	7/11/08	8/8/08	8/28/08	11/14/08
33 52 10	SERVICE PIPING, FUEL SYSTEMS	USACE	04/08									4/15/08
33 52 13	EXTERIOR FUEL DISTRIBUTION	NAVFAC	07/06			Being worked on by UFGS Mechanical Working Group. Recommend renaming "Fuel-Oil Distribution"						
33 52 43.00 20	AVIATION FUEL DISTRIBUTION AND DISPENSING	NAVFAC	04/06			Being worked on by UFGS Mechanical Working Group						
33 52 44	AVIATION FUELING SYSTEMS	USACE	04/08			Being worked on by UFGS Mechanical Working Group. recommend renumbering and naming "33 52 43.00 10 Aviation Fuel Distribution"						4/15/08
33 52 80	LIQUID FUELS PIPELINE COATING SYSTEMS	NAVFAC	10/07									10/12/07
33 52 90.00 20	WELDING FOR POL SERVICE PIPING	NAVFAC	08/08			will be superseded by USACE when merged section is completed.						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	10/05									
33 56 13.14	FIBERGLASS-PLASTIC LINING FOR STEEL TANK BOTTOMS (FOR PETROLEUM)	NAVFAC	04/06			recommend renumbering "44 42 73"						
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 56 63	FUEL IMPERMEABLE LINER SYSTEM	USACE	04/06			Recommend renumbering 31 35 26.26						
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 HIGH 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						4/15/08
33 61 14	EXTERIOR BURIED PREINSULATED WATER PIPING	NAVFAC	04/06									
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			Recommend renumbering and naming " 33 01 50.51 Cleaning Fuel Storage Tanks"						
33 70 02.00 10	ELECTRICAL DISTRIBUTION SYSTEM, UNDERGROUND	USACE	11/08			Being worked on by UFGS Electrical Working Group. Recommend renumbering to "33 71 17.00 10"						11/14/08
33 71 01	OVERHEAD TRANSMISSION AND DISTRIBUTION	NAVFAC	07/06			Merge NASA 26 26 00.00 40 into this section, Recommend renumbering 33 71 11.00 20. <u>Pending comments from Elec. DWG.</u>	7/2/08	due 7/30				
33 71 01.00 40	OVERHEAD TRANSMISSION AND DISTRIBUTION	NASA	11/08			Unifed Section <u>pending comments from Elec. DWG.</u>	7/2/08	due 7/30				11/14/08
33 71 02.00 20	UNDERGROUND ELECTRICAL DISTRIBUTION	NAVFAC	08/08			Being worked on by UFGS Electrical Working Group. Recommend renumbering to "33 71 17.00 20"						8/15/08
33 73 00.00 40	UTILITY TRANSFORMERS	NASA	11/08			Unifed Section <u>pending comments from Elec. DWG.</u>	5/29/08	6/27/08	-	-	6/17/08	11/14/08
33 75 00.00 40	HIGH-VOLTAGE SWITCHGEAR AND PROTECTION DEVICES	NASA	11/08			Unifed Section <u>pending comments from Elec. DWG.</u>	4/2/08	-	-	4/30/08	4/30/08	11/14/08
33 77 19.00 40	GAS MEDIUM VOLTAGE CIRCUIT BREAKER	NASA	11/08			Unifed Section <u>pending comments from Elec. DWG.</u>	3/24/08	4/21/08	-	-	4/21/08	11/14/08
33 77 36.00 40	MEDIUM-VOLTAGE UTILITY FUSES	NASA	11/08			Unifed Section <u>pending comments from Elec. DWG.</u>	1/7/08	-	-	2/4/08	2/4/08	11/14/08
33 81 27	PIER TELEPHONE DISTRIBUTION SYSTEMS	NAVFAC	04/06									
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			Recommend renumbering 34 42 16.20 20						8/15/08

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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"						4/15/08
DIV 35	WATERWAY AND MARINE											
35 01 41.00 10	ELECTROMECHANICAL OPERATING MACHINERY FOR LOCKS	USACE	04/08			Recommend renumbering 35 49 23.41 10						4/15/08
35 01 42.00 10	VERTICAL GATE LIFT SYSTEMS	USACE	04/08			Recommend renumbering and naming "35 20 16.54 10 Vertical Lift Gate Power Systems"						4/15/08
35 01 43	WIRE ROPE FOR GATE OPERATING DEVICES	USACE	04/08			Recommend renumbering 35 01 70.87						4/15/08
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"						1/18/08
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									8/15/08
35 59 13.16	MARINE FENDERS	NAVFAC	08/08									8/15/08
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 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	02/09									2/13/09
40 18 00	VACUUM SYSTEMS PROCESS PIPING	NASA	08/08									2/13/09
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 00	PROCESS CONTROL	USACE	10/07			Recommend renumbering and naming "40 90 00 Instrumentation and Control for Process Systems"						10/12/07
40 95 33.23 20	FIBER OPTIC (FO) OUTSIDE PLANT (OSP) MEDIA	NAVFAC	04/06			Recommend renumbering 27 13 23.00 20, Pending comments from Elec. DWG.	2/27/08	3/26/08	pending			
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									4/15/08
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									1/18/08
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 Control", tailored for Diesel and Natural Gas						5/18/09
DIV 42	PROCESS HEATING, COOLING, AND DRYING EQUIPMENT											
42 22 00	PROCESS CHILLERS AND COOLERS	NASA	11/08					-	-			11/14/08
42 22 13	CENTRIFUGAL PROCESS CHILLERS AND COOLERS	NASA	08/08									8/15/08
42 22 16	RECIPROCATING PROCESS CHILLERS AND COOLERS	NASA	08/08									8/15/08
42 23 13	PROCESS CONDENSERS	NASA	08/08									8/15/08
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						
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 13.19	FIBERGLASS GAS AND LIQUID PRESSURE VESSELS	NASA	08/08									8/15/08
DIV 44	POLLUTION CONTROL EQUIPMENT											
44 10 00	AIR POLLUTION CONTROL	USACE	10/07									10/12/07
44 11 33	THERMAL (CATALYTIC) OXIDATION SYSTEMS	USACE	10/07			Recommend renaming "Thermal Oxidizers"						10/12/07
44 41 13	PREFABRICATED BIOCHEMICAL WASTEWATER TREATMENT PLANT	USACE	10/07			Recommend renaming "Packaged Water Treatment Plants"						10/12/07
44 41 13.19	COMPOSTING TOILETS	USACE	04/06			Recommend renumbering and naming "44 41 13.18 Biological Packaged Waste Treatment Plants"						
44 42 13.00 10	AIR SUPPLY AND DIFFUSION EQUIPMENT FOR SEWAGE TREATMENT	USACE	04/06			Recommend renaming "Aeration Water Treatment Equipment"						
44 42 13.00 20	AERATION EQUIPMENT	NAVFAC	01/07			Recommend renaming "Aeration Water Treatment Equipment"						
44 42 23	CIRCULAR CLARIFIER	NAVFAC	04/06			Recommend renaming "Water Treatment Clarifiers"						
44 42 26	COMMINUTOR	USACE	04/06			Recommend renaming "Water Treatment Comminutors"						
44 42 39	GRIT COLLECTING EQUIPMENT	NAVFAC	04/06			Recommend renaming "Water Treatment Grit Collectors"						
44 42 53	PARALLEL PLATE [OR VERTICAL TUBE], GRAVITY OIL-WATER SEPARATOR	NAVFAC	04/06			Recommend renaming "Water Treatment Oil-Water Separators"						

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44 42 59	CONTINUOUS LOOP REACTOR WASTEWATER TREATMENT SYSTEM	USACE	04/06			Recommend renaming "Water Treatment Reactors"						
44 43 00	FILTRATION SYSTEM	USACE	10/07			Recommend renaming " Water Filtration Equipment"						10/12/07
44 44 46	HYDROTHERAPY EQUIPMENT	NAVFAC	04/06									
44 44 53	ADVANCED OXIDATION PROCESSES (AOP)	USACE	10/07			Recommend renaming "Water Oxidation Reduction Equipment"						10/12/07
44 44 73	ULTRAVIOLET DISINFECTION EQUIPMENT	USACE	04/06			Recommend renaming "Water Ultraviolet Radiation Equipment"						
44 46 00	PUMPS; SEWAGE AND SLUDGE	USACE	04/06			Recommend renumbering and naming "Solid Waste Liquid Extraction Equipment"						
44 46 13	SLUDGE-COLLECTING EQUIPMENT	USACE	04/06			Recommend renaming "Sludge Conveyors"						
44 46 16	RECESSED CHAMBER FILTER PRESS SYSTEM	USACE	04/06			Recommend renaming "Sludge Dewatering Equipment"						
44 46 19	SLUDGE-DIGESTER GAS, HEATING, AND MIXING SYSTEM	USACE	10/07			Recommend renaming "Sludge -Digesters"						10/12/07
44 46 20	FLOATING COVER FOR SLUDGE-DIGESTION TANKS	USACE	04/06									
DIV 45	INDUSTRY-SPECIFIC MANUFACTURING EQUIPMENT											
	(NOT USED)											
DIV 46	RESERVED FOR FUTURE EXPANSION											
DIV 47	RESERVED FOR FUTURE EXPANSION											
DIV 48	ELECTRICAL POWER GENERATION											
48 13 19.00 10	TURBINE OIL	USACE	01/08									11/14/08
48 14 13.00 20	SOLAR LIQUID FLAT PLATE COLLECTORS	NAVFAC	04/06			Recommend renaming "Solar Energy Collectors"						
DIV 49	RESERVED FOR FUTURE EXPANSION											