

UFGS MASTER DATABASE TRACKING CHART

November 6, 2008

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	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		(LATE 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			Recommend renaming "List of Drawing Sheets"						
00 22 13	SUPPLEMENTARY INSTRUCTIONS TO BIDDERS	NAVFAC									8/15/08
00 31 10	METRIC MEASUREMENTS	USACE			Recommend renaming and renumbering "01 49 19.15 10 METRIC MEASUREMENT REQUIREMENTS"						
00 41 00	BID SCHEDULES	NAVFAC			Recommend renaming "BID FORMS"						
00 73 01	SUPPLEMENTARY CONDITIONS FOR GUANTANAMO BAY PROJECTS	NAVFAC			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			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			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			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	Rick	10/20/08	Incorporating EPA FGS						1/18/08
01 14 00	WORK RESTRICTIONS	NAVFAC									7/15/07
01 20 00.00 20	PRICE AND PAYMENT PROCEDURES	NAVFAC									
01 20 01.00 10	COST AND PERFORMANCE REPORT	USACE			Recommend renaming and renumbering "01 35 13.41 10 Special Procedures for Remediation Projects"						
01 22 00.00 10	MEASUREMENT AND PAYMENT	USACE			Recommend renaming "Unit Prices"						
01 30 00	ADMINISTRATIVE REQUIREMENTS	NAVFAC									8/15/08
01 32 01.00 10	PROJECT SCHEDULE	USACE									8/15/08
01 32 16.00 20	[DESIGN AND] CONSTRUCTION PROGRESS DOCUMENTATION	NAVFAC									
01 32 17.00 20	NETWORK ANALYSIS SCHEDULE	NAVFAC									11/14/08
01 33 00	SUBMITTAL PROCEDURES	NASA	Rick	10/20/08	Incorporating Standard Maintenance and EPA FGS						11/14/08
01 33 29	LEED™ DOCUMENTATION	NAVFAC									
01 35 13	SPECIAL PROJECT PROCEDURES	NAVFAC									7/31/06
01 35 26	GOVERNMENT SAFETY REQUIREMENTS	NAVFAC									11/14/08
01 35 29.13	HEALTH, SAFETY AND EMERGENCY RESPONSE PROCEDURES FOR CONTAMINATED SITES	USACE									1/18/08
01 35 40.00 20	ENVIRONMENTAL MANAGEMENT	NAVFAC									
01 35 45.00 10	CHEMICAL DATA QUALITY CONTROL	USACE									
01 42 00	SOURCE OF REFERENCE PUBLICATIONS	USACE									11/14/08
01 45 01	USACE QUALITY CONTROL	USACE									1/18/08
01 45 01.10	USACE QUALITY CONTROL SYSTEM (QCS)	USACE									1/18/08
01 45 02	NAVFAC QUALITY CONTROL	NAVFAC									11/14/08
01 45 02.10	NAVFAC QUALITY CONTROL FOR MINOR CONSTRUCTION	NAVFAC									11/14/08
01 45 04	NASA QUALITY CONTROL	NASA	Rick	10/20/08	Incorporating Standard Maintenance and EPA FGS						8/15/08
01 45 35	SPECIAL INSPECTION FOR SEISMIC-RESISTING SYSTEMS	USACE									8/15/08
01 50 00	TEMPORARY CONSTRUCTION FACILITIES AND CONTROLS	USACE									10/12/07
01 57 16	TEMPORARY PEST CONTROL	USACE									4/15/08
01 57 19.00 20	TEMPORARY ENVIRONMENTAL CONTROLS	NAVFAC									11/14/08
01 57 19.01 20	SUPPLEMENTAL TEMPORARY ENVIRONMENTAL CONTROLS	NAVFAC									8/15/08
01 57 19.02	TEMPORARY ENVIRONMENTAL CONTROLS (GTMO)	NAVFAC			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									4/15/08
01 58 00	PROJECT IDENTIFICATION	NAVFAC									8/15/08
01 62 35	RECYCLED/RECOVERED MATERIALS	USACE									
01 73 19	INSTALLATION OF GOVERNMENT-FURNISHED MEDICAL EQUIPMENT	NAVFAC			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 75 00	STARTING AND ADJUSTING	NASA	Rick	10/20/08	Incorporating Standard Maintenance and EPG AGS						10/23/06
01 78 00	CLOSEOUT SUBMITTALS	USACE									1/18/08
01 78 23	OPERATION AND MAINTENANCE DATA	NAVFAC									
01 91 00	COMMISSIONING	NAVFAC									
DIV 02	EXISTING CONDITIONS										
02 01 50	OPERATION, MAINTENANCE AND PROCESS MONITORING FOR SOIL VAPOR EXTRACTION	USACE			recommend renaming "Maintenance of Site Remediation"						
02 32 00	SUBSURFACE DRILLING, SAMPLING AND TESTING	USACE			recommend renaming "Geotechnical Investigations"						
02 35 27	SOIL-BENTONITE (S-B) SLURRY TRENCH	USACE									
02 41 00	DEMOLITION AND DECONSTRUCTION	USACE									10/24/06
02 42 91	REMOVAL AND SALVAGE OF HISTORIC BUILDING MATERIALS	USACE			recommend renaming "Removal and Salvage of Historic Construction Materials"						
02 51 13	PRECIPITATION / COAGULATION / FLOCCULATION WATER TREATMENT	USACE									10/12/07
02 53 13	REMEDIAION OF CONTAMINATED SOILS AND SLUDGE'S BY INCINERATION	USACE			recommend renumbering "02 53 13.13"						
02 53 16	REMEDIAION OF CONTAMINATED SOILS BY THERMAL DESORPTION	USACE			recommend renumbering "02 53 16.13"						10/12/07
02 54 20	BIOREMEDIATION OF SOILS USING LAND FARMING SYSTEMS	USACE			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			recommend renumbering "02 54 19.16"						10/12/07
02 54 23	SOIL WASHING THROUGH SEPARATION/SOLUBILIZATION	USACE									
02 55 00	SOLIDIFICATION/STABILIZATION (S/S) OF CONTAMINATED MATERIAL	USACE			recommend renaming "Remediation Soil Stabilization"						
02 56 13	WASTE CONTAINMENT GEOMEMBRANE	USACE			recommend renumbering and naming "02 56 13.13 GEOMEMBRANE WASTE CONTAINMENT"						10/12/07
02 56 14	CLAY BARRIER LAYER	USACE			recommend renumbering and naming "31 35 26.13 Clay Containment Barriers"						
02 56 15	GEOSYNTHETIC CLAY LINER (GCL)	USACE			recommend renumbering and naming "31 35 26.15 GEOSYNTHETIC Clay Liner (GCL)"						
02 61 13	EXCAVATION AND HANDLING OF CONTAMINATED MATERIAL	USACE									

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MASTER FORMAT 2004 DIVISIONS AND SECTION NUMBERS	GROUP, DIVISION, AND SECTION TITLE	PROONENT	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
02 61 23	REMOVAL AND DISPOSAL OF PCB CONTAMINATED SOILS	NAVFAC			recommend renaming "REMOVAL AND DISPOSAL OF POLYCHLORINATE BIPHENYL CONTAMINATED SOILS"						
02 62 16	COMMISSIONING AND DEMONSTRATION FOR SOIL VAPOR EXTRACTION (SVE) SYSTEMS	USACE			recommend renumbering "02 62 08"						10/12/07
02 65 00	UNDERGROUND STORAGE TANK REMOVAL	USACE									8/15/08
02 66 10	TEST FILL	USACE			recommend renumbering and naming "31 23 23 FILL"						
02 81 00	TRANSPORTATION AND DISPOSAL OF HAZARDOUS MATERIALS	USACE									
02 82 14.00 10	ASBESTOS HAZARD CONTROL ACTIVITIES	USACE			recommend renumbering and naming "02 82 13.00 10 Asbestos Remediation"						
02 82 16.00 20	ENGINEERING CONTROL OF ASBESTOS CONTAINING MATERIALS	NAVFAC									
02 82 33.13 20	REMOVAL / CONTROL AND DISPOSAL OF PAINT WITH LEAD	NAVFAC			recommend renumbering and naming "02 83 33.13 20 Lead Based Paint Removal and Disposal"						
02 83 13.00 20	LEAD IN CONSTRUCTION	NAVFAC			recommend renaming "Lead Hazard Control Activities"						
02 83 19.00 10	LEAD BASED PAINT HAZARD ABATEMENT, TARGET HOUSING & CHILD OCCUPIED FACILITIES	USACE			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			Being worked on by Electrical DWG						
02 84 33	REMOVAL AND DISPOSAL OF POLYCHLORINATED BIPHENYLS (PCBs)	NAVFAC									
DIV 03	CONCRETE										
03 01 30	RESTORATION OF CONCRETE IN HISTORIC STRUCTURES	USACE			recommend renaming "Maintenance of Cast-in-Place Concrete"						
03 01 30.71	CONCRETE REHABILITATION	NAVFAC									
03 01 32	CONCRETE REHABILITATION FOR CIVIL WORKS	USACE									
03 11 13.00 10	STRUCTURAL CONCRETE FORMWORK	USACE			recommend renaming "Structural Cast-in-Place Concrete Forming"						
03 11 14.00 10	FORMWORK FOR CONCRETE	USACE			recommend renumbering and naming "03 11 00.00 10 Concrete Forming"						
03 15 13.00 10	EXPANSION JOINTS, CONTRACTION JOINTS, AND WATER STOPS	USACE									
03 15 14.00 10	EXPANSION, CONTRACTION AND CONSTRUCTION JOINTS IN CONCRETE	USACE			Redundant, recommend deletion						
03 20 01.00 10	CONCRETE REINFORCEMENT	USACE			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			Redundant, recommend deletion						
03 23 00	STEEL STRESSING TENDONS AND ACCESSORIES FOR PRESTRESSED CONCRETE	USACE			recommend renaming "Stressing Tendons"						
03 30 00	CAST-IN-PLACE CONCRETE	NAVFAC									1/18/08
03 30 53	MISCELLANEOUS CAST-IN-PLACE CONCRETE	USACE									4/15/08
03 31 00.00 10	CAST-IN-PLACE STRUCTURAL CONCRETE	USACE			recommend renaming "Structural Concrete"						
03 31 01.00 10	CAST-IN-PLACE STRUCTURAL CONCRETE FOR CIVIL WORKS	USACE			recommend renaming "Architectural Concrete"						
03 31 29	MARINE CONCRETE	NAVFAC			recommend renumbering "03 37 26"						4/17/07
03 33 00	CAST-IN-PLACE ARCHITECTURAL CONCRETE	USACE			recommend renumbering and naming "03 75 00.00 10 Structural Concrete for Civil Works"						
03 37 00	PREPLACED-AGGREGATE CONCRETE	USACE			recommend renaming "Specialty Placed Concrete"						
03 37 13	SHOTCRETE	USACE									
03 37 23	ROLLER-COMPACTED CONCRETE FOR MASS CONCRETE CONSTRUCTION	USACE			recommend renaming "Roller-compacted Concrete"						
03 37 29	CONCRETE FOR CONCRETE CUTOFF WALLS	USACE									
03 40 00.00 10	PLANT-PRECAST CONCRETE PRODUCTS FOR BELOW GRADE CONSTRUCTION	USACE									8/1/06
03 41 16	PRECAST CONCRETE SLABS (MAX. 8'-0" o.c.)	NASA									11/14/08
03 41 33	PRECAST STRUCTURAL PRETENSIONED CONCRETE	NASA									8/15/08
03 45 00	PRECAST ARCHITECTURAL CONCRETE	NAVFAC									8/15/08
03 45 33	PRECAST [PRESTRESSED] STRUCTURAL CONCRETE	NAVFAC			recommend renaming "Precast Architectural Pretensioned Concrete"						4/15/08
03 47 13	TILT-UP CONCRETE	NASA									8/15/08
03 51 01	PRECAST ROOF DECKING	USACE									1/18/08
03 52 16.19	LIGHTWEIGHT INSULATING CONCRETE OVERLAY	NAVFAC									8/15/08
03 52 16	LIGHTWEIGHT INSULATING CONCRETE	USACE									4/15/08
03 53 14.00 20	LIGHT REFLECTIVE NONFERROUS METALLIC AGGREGATE FLOOR SYSTEM	NAVFAC			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									4/15/08
03 62 16	METALLIC NON-SHRINK GROUTING	NASA									1/26/06
03 70 00	MASS CONCRETE	USACE									
DIV 04	MASONRY										
04 01 20	REHABILITATION OF REINFORCED AND UNREINFORCE MASONRY WALLS USING FRP COMPOSITE STRUCTURAL REPOINTING	USACE			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			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			recommend renumbering "04 01 20.70"						
04 20 00	MASONRY	USACE									11/14/08
04 21 13.13	NONBEARING MASONRY VENEER/STEEL STUB WALLS	USACE			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			recommend renaming "Glazed Structural Clay Tile Masonry"						7/31/06
04 23 00	GLASS MASONRY UNITS	USACE			recommend renaming "Glass Unit Masonry"						
DIV 05	METALS										
05 05 23	WELDING, STRUCTURAL	USACE									11/14/08
05 05 23.13 10	ULTRASONIC INSPECTION OF WELDMENTS	USACE									11/14/08
05 12 00	STRUCTURAL STEEL FRAMING	NAVFAC									10/12/07
05 14 00.13	WELDING STRUCTURAL ALUMINUM FRAMING	NASA									7/15/07
05 21 13	DEEP LONGSPAN STEEL JOIST FRAMING	USACE									7/15/07
05 21 16	LONGSPAN STEEL JOIST FRAMING	NAVFAC									7/15/07
05 21 19	OPEN WEB STEEL JOIST FRAMING	USACE									7/15/07
05 21 23	STEEL JOIST GIRDER FRAMING	NAVFAC									7/15/07
05 30 00	STEEL DECKS	NAVFAC			recommend renumbering and naming "05 31 00 Steel Decking"						10/15/06
05 40 00	COLD-FORMED METAL FRAMING	NAVFAC									
05 50 13	MISCELLANOUS METAL FABRICATIONS	NAVFAC									8/15/08
05 50 14	STRUCTURAL METAL FABRICATIONS	USACE									8/15/08
05 50 15	CIVIL WORKS FABRICATIONS	USACE									8/15/08
05 51 00	METAL STAIRS	NASA									4/15/08

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05 51 33	METAL LADDERS	NAVFAC									8/15/08
05 52 00	METAL RAILINGS	NASA									4/15/08
05 72 00	DECORATIVE METAL SPECIALTIES	NASA									6/12/07
DIV 06	WOOD, PLASTICS, AND COMPOSITES										
06 10 00	ROUGH CARPENTRY	NAVFAC									11/14/08
06 13 33	PIER TIMBERWORK	NAVFAC			recommend renaming "Heavy Timber Pier Construction"						
06 18 00	GLUE-LAMINATED CONSTRUCTION	NASA									11/14/08
06 20 00	FINISH CARPENTRY	NAVFAC									8/15/08
06 41 16.00 10	LAMINATE-CLAD ARCHITECTURAL CASEWORK	USACE			recommend renumbering and naming "06 41 16 Plastic Laminate Clad Architectural Casework"						
06 61 16	SOLID POLYMER (SOLID SURFACING) FABRICATIONS	USACE			recommend renaming "Solid Surfacing Fabrications"						
DIV 07	THERMAL AND MOISTURE PROTECTION										
07 11 13	BITUMINOUS DAMP PROOFING	NAVFAC									
07 12 00	BUILT-UP BITUMINOUS WATERPROOFING	NAVFAC									
07 13 53	ELASTOMERIC SHEET WATERPROOFING	NAVFAC									
07 14 00	FLUID-APPLIED WATERPROOFING	NAVFAC									
07 16 19	METALLIC OXIDE WATERPROOFING	NAVFAC									
07 17 00	BENTONITE WATERPROOFING	NAVFAC									
07 19 00	WATER REPELLENTS	NAVFAC									
07 21 13	BOARD AND BLOCK INSULATION	NAVFAC			recommend renaming "Board Insulation"						
07 21 16	BLANKET INSULATION	NAVFAC									
07 21 23	LOOSE- FILL THERMAL INSULATION	NAVFAC			recommend renaming "Loose-Fill Insulation"						
07 22 00	ROOF AND DECK INSULATION	NAVFAC									11/14/08
07 24 00	EXTERIOR INSULATION AND FINISH SYSTEMS	NAVFAC									8/15/08
07 31 13	ASPHALT SHINGLES	NAVFAC									
07 31 26	SLATE ROOFING	USACE			recommend renaming "Slate Shingles"						
07 32 13	ROOF TILES	NAVFAC			recommend renumbering "07 32 00"						
07 32 14	CLAY TILE ROOFING REPLACEMENT OR REPAIR	NAVFAC									
07 41 13	METAL ROOF PANELS	NAVFAC									11/14/08
07 41 63	FABRICATED ROOF PANEL ASSEMBLIES	NASA									1/18/08
07 42 13	METAL WALL PANELS	NAVFAC									1/18/08
07 42 63	FABRICATED WALL PANEL ASSEMBLIES	NAVFAC									1/18/08
07 51 13	ASPHALT BUILT-UP ROOFING	NAVFAC									11/14/08
07 52 00	MODIFIED BITUMINOUS MEMBRANE ROOFING	NAVFAC									11/14/08
07 53 23	ETHYLENE PROPYLENE DIENE MONOMER (EPDM) ROOF MEMBRANE	NAVFAC									11/14/08
07 54 19	POLYVINYL CHLORIDE (PVC) ROOFING	USACE									11/14/08
07 55 00	PROTECTED MEMBRANE ROOFING	USACE									
07 57 13	SPRAYED POLYURETHANE FOAM (SPF) ROOFING	NAVFAC									
07 60 00	FLASHING AND SHEET METAL	NAVFAC									8/15/08
07 61 01	COPPER ROOF SYSTEM	USACE									
07 61 14.00 20	STEEL STANDING SEAM ROOFING	NAVFAC									8/15/08
07 61 15.00 20	ALUMINUM STANDING SEAM ROOFING	NAVFAC									8/15/08
07 62 10	COPPER SHEET METAL FLASHING	USACE									
07 72 00	ROOF VENTILATORS, GRAVITY-TYPE	USACE			recommend renumbering "07 72 29"						
07 81 00	SPRAY-APPLIED FIREPROOFING	USACE			recommend renaming "Applied Fireproofing"						
07 84 00	FIRESTOPPING	USACE									10/12/07
07 92 00	JOINT SEALANTS	NAVFAC									1/12/07
DIV 08	OPENINGS										
08 11 13	STEEL DOORS AND FRAMES	NAVFAC			recommend renaming "Hollow Metal Doors and Frames"						8/15/08
08 11 16	ALUMINUM DOORS AND FRAMES	NAVFAC									8/15/08
08 11 69	METAL STORM DOORS	NAVFAC			recommend renaming " Metal Storm Doors and Frames"						
08 11 73	SLIDING FIRE DOORS	NAVFAC			recommend renaming "Sliding Metal Fire Doors"						
08 13 73	SLIDING METAL DOORS	USACE									1/18/08
08 14 00	WOOD DOORS	NAVFAC									7/31/06
08 32 13	ALUMINUM SLIDING GLASS DOORS	NAVFAC			recommend renaming "Sliding Aluminum Framed Glass Doors"						11/14/08
08 33 13	METAL ROLLING COUNTER DOORS	USACE									7/31/06
08 33 23	OVERHEAD COILING DOORS	NASA									6/12/07
08 34 01	FORCED ENTRY RESISTANT COMPONENTS	USACE			recommend renumbering "08 34 54"						
08 34 02	BULLET-RESISTANT COMPONENTS	USACE			recommend renumbering "08 39 55"						
08 34 16	CORROSION CONTROL HANGER DOORS	NAVFAC									
08 34 16.10	VERTICAL LIFT FABRIC DOORS	NAVFAC									10/24/06
08 34 16.20	STEEL SLIDING HANGAR DOORS	NAVFAC									
08 34 19.10 20	ROLLING SERVICE (AND FIRE) DOORS	NAVFAC			Being worked on by UFGS Working Group						
08 34 49.00 20	HEMP SHIELDED DOOR	NAVFAC									
08 34 53	SECURITY DOORS AND FRAMES	USACE									8/15/08
08 34 59	VAULT DOORS AND DAY GATES	USACE									8/15/08
08 34 63	DETENTION HOLLOW METAL FRAMES, DOORS, AND DOOR FRAMES	NAVFAC			recommend renaming "Detention Doors and Frames"						
08 34 73	SOUND CONTROL DOOR ASSEMBLIES	NASA									10/24/06
08 36 13	SECTIONAL OVERHEAD DOORS	NAVFAC			recommend renaming "Sectional Doors"						7/31/06
08 36 19	VERTICAL LIFT DOORS	NAVFAC			recommend renaming "Multi-Lift Vertical Lift Doors"						
08 39 53	BLAST RESISTANT DOORS (OVAL ARCH MAGAZINES)	NAVFAC			recommend renumbering "08 39 53.30"						
08 39 54	BLAST- RESISTANT DOORS	USACE			recommend renumbering "08 39 53"						
08 44 00	GLAZED CURTAIN WALL	NAVFAC									4/15/08
08 51 13	ALUMINUM WINDOWS	NAVFAC									1/18/08
08 51 23	STEEL WINDOWS	NAVFAC									11/14/08

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08 51 69.10	ALUMINUM STORM WINDOWS	NAVFAC			Being edited and merged by USACE PDC						
08 52 00	WOOD WINDOWS	NAVFAC			Being edited and merged by USACE PDC						
08 52 70	WOOD WINDOWS - REPAIR AND REHABILITATION	USACE			Being edited and merged by USACE PDC						
08 53 00	PLASTIC WINDOWS	NAVFAC			Being edited and merged by USACE PDC						
08 56 46.10 20	RADIO FREQUENCY INTERFERENCE SHIELDED ENCLOSURES, DEMOUNTABLE TYPE	NAVFAC			recommend renaming "Radio Frequency Interference Shielded Windows - Demountable Type"						
08 56 46.20 20	RADIO-FREQUENCY-INTERFERENCE SHIELDED ENCLOSURES , WELDED TYPE	NAVFAC			recommend renaming "Radio Frequency Interference Shielded Windows - Welded Type"						
08 56 53	BLAST-RESISTANT TEMPERED GLASS WINDOWS	NAVFAC			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			recommend renaming "Detention Windows"						
08 62 00	SKYLIGHTS	USACE			recommend renaming "Unit Skylights"						
08 71 00	DOOR HARDWARE	NAVFAC									8/15/08
08 71 63	DETENTION HARDWARE	NAVFAC			recommend renaming "Detention Door Hardware"						
08 71 63.10	ELECTRICAL LOCKING CONTROL FOR BRIGS	NAVFAC			recommend renumbering and naming "28 13 33.18 ACCESS CONTROL INTERFACES FOR BRIGS (ELECTRONIC)"						
08 81 00	GLAZING	NAVFAC			recommend renaming "Glass Glazing", Being edited and merged by USACE PDC						8/15/08
08 87 16	FRAGMENT RETENTION FILM FOR GLASS	USACE			recommend renaming "Fragment Retention Safety Films"						
08 88 53	DETENTION AND SECURITY GLAZING	NAVFAC			recommend renaming "Security Glazing"						
08 91 00	METAL [WALL] [AND] [DOOR] LOUVERS	NAVFAC			recommend renaming "Louvers"						8/15/08
DIV 09	FINISHES										
09 06 90	COLOR SCHEDULE	USACE			recommend renaming "Schedules for Painting and Coating"						
09 22 00	METAL SUPPORT ASSEMBLIES	NAVFAC			recommend renumbering and naming "Supports for Plaster and Gypsum Board"						
09 22 00	SUPPORT FOR PLASTER AND GYPSUM BOARD	NAVFAC									1/18/08
09 22 36	LATH	NAVFAC									1/18/08
09 23 00	GYPSUM PLASTER	NAVFAC									1/18/08
09 23 82	FIREPROOF GYPSUM PLASTERING	NASA									1/18/08
09 24 23	STUCCO	USACE			recommend renaming "Portland Cement Stucco"						
09 26 00	VENEER PLASTER	NAVFAC									
09 29 00	GYPSUM BOARD	NAVFAC									10/24/06
09 30 00	CERAMIC TILE, QUARRY TILE, AND PAVER TILE	USACE			recommend renaming "Tiling"						1/12/07
09 35 16	CHEMICAL-RESISTANT QUARRY TILE	USACE									10/24/06
09 51 00	ACOUSTICAL CEILINGS	USACE									10/12/07
09 64 00	PORTABLE (DEMOUNTABLE) WOOD FLOORING	NAVFAC			recommend renaming "Wood Flooring"						
09 64 23	WOOD PARQUET FLOORING	USACE									
09 64 29	WOOD STRIP FLOORING	USACE			recommend renaming "Wood Strip and Plank Flooring"						10/24/06
09 64 66	WOOD ATHLETIC FLOORING	NAVFAC									
09 65 00	RESILIENT FLOORING	USACE									1/12/07
09 65 33	CONDUCTIVE VINYL FLOORING	USACE			recommend renaming "Conductive Resilient Flooring"						
09 65 66	RESILIENT ATHLETIC FLOORING	USACE									
09 66 13	PORTLAND CEMENT TERRAZZO	USACE									
09 66 16	TERRAZZO TILE	USACE			recommend renaming "Terrazzo Floor Tile"						
09 66 23	RESINOUS TERRAZZO FLOORING	USACE			recommend renaming "Resinous Matrix Terrazzo Flooring"						
09 67 23.13	STANDARD RESINOUS FLOORING	NASA									4/15/08
09 67 23.14	CHEMICAL RESISTIVE RESINOUS FLOORING	USACE									4/15/08
09 67 23.15	FUEL RESISTIVE RESINOUS FLOORING, 3-COAT SYSTEM	NAVFAC									8/15/08
09 67 23.16	RESEALING OF JOINTS IN RIGID PAVEMENT	NAVFAC									8/15/08
09 68 00	CARPET	USACE			recommend renaming "Carpeting"						1/12/07
09 69 13	RIGID GRID ACCESS FLOORING	USACE									4/19/07
09 69 19	STRINGERLESS ACCESS FLOORING	USACE									4/19/07
09 72 00	WALL COVERINGS	USACE									7/31/06
09 83 13	ACOUSTICAL WALL TREATMENT	USACE			recommend renaming "Acoustic Wall Coating"						
09 90 00	PAINTS AND COATINGS	NAVFAC			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			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									7/15/07
09 96 59	HIGH-BUILD GLAZE COATINGS	NAVFAC									
09 97 01.00 10	METALLIZING: HYDRAULIC STRUCTURES	USACE			recommend renumbering and naming "09 97 17.30 10 Metallic Coatings for Hydraulic Structures"						
09 97 02	PAINTING: HYDRAULIC STRUCTURES	USACE			recommend renumbering and naming "09 97 17 Special Coatings for Hydraulic Structures"						
09 97 13.00 40	STEEL COATINGS	NASA			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									1/12/07
09 97 13.16	INTERIOR COATING OF WELDED STEEL WATER TANKS	NAVFAC									1/12/07
09 97 13.17	THREE COAT EPOXY INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	NAVFAC									1/12/07
09 97 13.25	MAINTENANCE, REPAIR, AND COATING OF TALL ANTENNA TOWERS	NAVFAC									
09 97 13.26	COATING OF STEEL WATERFRONT STRUCTURES	NAVFAC									
09 97 13.27	EXTERIOR COATING OF STEEL STRUCTURES	NAVFAC			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									
09 97 23.13	INTERIOR LINING FOR CONCRETE STORAGE TANKS (FOR PETROLEUM FUELS)	NAVFAC									
09 97 23.16	LINSEED OIL PROTECTION OF CONCRETE SURFACES	NAVFAC			recommend renumbering "03 35 15"						
09 97 23	METALLIC TYPE CONDUCTIVE/SPARK RESISTANT CONCRETE FLOOR FINISH	NAVFAC			recommend renumbering "09 97 23.30"						
09 97 30	PREPARATION OF HISTORIC WOOD AND METAL SURFACES FOR PAINTING	USACE			Per Richard this section is a stand alone section with minor changes. Comments being implemented	7/24/08	8/22/08	Richard			
DIV 10	SPECIALTIES										
10 10 00	VISUAL COMMUNICATIONS SPECIALTIES	USACE			recommend renumbering and naming "10 11 00 Visual Display Surfaces"						
10 14 01	EXTERIOR SIGNAGE	USACE			recommend renumbering to "10 14 11"						

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10 14 02	INTERIOR SIGNAGE	USACE			recommend renumbering to "10 14 12"						
10 21 13	TOILET COMPARTMENTS	USACE									1/12/07
10 21 23.16	CUBICLE TRACK AND HARDWARE	NAVFAC									
10 22 13	WIRE MESH PARTITIONS	NAVFAC									
10 22 19	DEMOUNTABLE PARTITIONS	USACE									
10 22 26.13	ACCORDION FOLDING PARTITIONS	NAVFAC									10/12/07
10 22 26.23	COILING PARTITIONS	NAVFAC									10/12/07
10 22 26.33	FOLDING PANEL PARTITIONS	USACE									10/12/07
10 22 26.43	SLIDING PARTITIONS	USACE									10/12/07
10 26 13	WALL AND CORNER GUARDS	USACE			recommend renaming "Corner Guards"						
10 28 13	TOILET ACCESSORIES	USACE									7/31/06
10 44 16	FIRE EXTINGUISHERS	NASA									1/26/06
10 51 13	METAL LOCKERS	NAVFAC									7/15/07
10 56 13	STEEL SHELVING	NAVFAC			recommend renaming "Metal Storage Shelving"						
10 71 13.13	STORM SHUTTERS	NAVFAC			recommend renumbering "10 71 15"						
DIV 11	EQUIPMENT										
11 05 40	COMMON WORK RESULTS FOR FOODSERVICE EQUIPMENT	NAVFAC									8/15/08
11 06 40.13	FOODSERVICE EQUIPMENT SCHEDULE	NAVFAC									1/18/08
11 13 10	DOCK LEVELERS	USACE									10/24/06
11 24 27	AIR STRIPPER	USACE			recommend renumbering and naming "02 62 13 Air and Steam Stripping"						10/12/07
11 27 13	RADIOGRAPHIC DARKROOM EQUIPMENT	NAVFAC			recommend renaming "Darkroom Processing Equipment"						
11 31 13	ELECTRIC KITCHEN EQUIPMENT	NAVFAC			recommend renaming " Residential Kitchen Appliances"						8/15/08
11 41 11	REFRIGERATED AND FROZEN FOOD STORAGE EQUIPMENT	NAVFAC									1/18/08
11 42 00	FOOD PREPARATION EQUIPMENT	NAVFAC									1/18/08
11 44 00	FOOD COOKING EQUIPMENT	USACE									1/18/08
11 46 00	FOOD DISPENSING EQUIPMENT	USACE									1/18/08
11 47 00	ICE MACHINES	USACE									1/18/08
11 48 00	CLEANING AND DISPOSAL EQUIPMENT	NAVFAC									1/18/08
11 53 00	LABORATORY EQUIPMENT AND FUMEHOODS	NAVFAC			recommend renaming "Laboratory Equipment"						11/14/08
11 68 13	PLAYGROUND EQUIPMENT	USACE									
11 70 00	GENERAL REQUIREMENTS FOR MEDICAL AND DENTAL EQUIPMENT	NAVFAC			recommend renaming "Healthcare Equipment"						
11 71 00	WARMING CABINETS, STERILIZERS, AND ASSOCIATED EQUIPMENT	USACE			recommend renaming "Medical Sterilizing Equipment"						
11 72 13	MEDICAL EQUIPMENT, MISCELLANEOUS	NAVFAC			recommend renaming "Examination Equipment"						
11 74 00	DENTAL EQUIPMENT	NAVFAC									
11 82 20	INCINERATORS, GENERAL PURPOSE	USACE									8/15/08
11 82 21	MEDICAL WASTER INCINERATORS	USACE									8/15/08
DIV 12	FURNISHINGS										
12 21 00	WINDOW BLINDS	USACE									7/31/07
12 22 00	CURTAINS AND DRAPES	NAVFAC									7/31/07
12 24 00	ROLLER WINDOW SHADES	USACE									7/31/07
12 31 00	MANUFACTURED METAL CASEWORK	NASA									1/18/08
12 32 00	MANUFACTURED WOOD CASEWORK	NASA									1/18/08
12 34 00	MANUFACTURED PLASTIC CASEWORK	NASA									1/18/08
12 35 20	FOODSERVICE CASEWORK, COUNTERTOPS AND ACCESSORIES	USACE									1/18/08
12 35 70	MEDICAL AND DENTAL CASEWORK	USACE			recommend renaming "Healthcare Casework"						
12 36 00	COUNTERTOPS	NASA									1/18/08
12 36 00.00 20	MANUFACTURED VANITIES	NAVFAC			recommend renumbering and naming "12 35 30.46 20 BEQ Casework"						
12 48 13.13	ENTRANCE FLOOR MATS	NASA									7/15/07
12 50 00	FURNITURE SYSTEMS	USACE			recommend renaming "Furniture"						1/12/07
12 55 00	DETENTION FURNITURE AND ACCESSORIES	NAVFAC			recommend renaming "Detention Furniture"						
12 65 00	FIXED SEATING	USACE			recommend renaming "Multiple-use Fixed Seating"						8/15/08
12 93 00	SITE FURNISHINGS	USACE									
DIV 13	SPECIAL CONSTRUCTION										
13 21 26	COLD-STORAGE ROOMS (PREFABRICATED PANEL TYPE)	NAVFAC									
13 21 48	PREFABRICATED AUDIOMETRIC ROOMS	NAVFAC			recommend renaming "Sound Conditioned Rooms"						
13 27 54.00 10	ELECTROMAGNETIC (EM) SHIELDING	USACE			recommend renumbering "13 49 54"						10/12/07
13 34 19	METAL BUILDING SYSTEMS	NAVFAC									1/18/08
13 48 00.00 10	SEISMIC PROTECTION FOR MECHANICAL EQUIPMENT	USACE			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			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			recommend renaming "Lead-lined Materials"						
DIV 14	CONVEYING EQUIPMENT										
14 21 13	ELECTRIC TRACTION FREIGHT ELEVATORS	USACE									6/29/07
14 21 23	ELECTRIC TRACTION PASSENGER ELEVATORS	NAVFAC									6/29/07
14 24 00	HYDRAULIC ELEVATORS	USACE									10/12/07
14 92 00	PNEUMATIC-TUBE SYSTEM	USACE			recommend renaming "Pneumatic-Tube Systems"						
DIV 15-19	RESERVED FOR FUTURE EXPANSION										
DIV 20	RESERVED FOR FUTURE EXPANSION										
DIV 21	FIRE SUPPRESSION										
21 12 00	STANDPIPE SYSTEMS	NAVFAC			Being worked on by UFGS Mechanical Working Group, recommend renaming "Fire-Suppression Standpipes"						
21 13 00.00 40	FIRE-SUPPRESSION SPRINKLER SYSTEMS	NASA			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

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21 13 13.00 20	WET-PIPE SPRINKLER SYSTEM, FIRE PROTECTION	NAVFAC			Being worked on by UFGS Mechanical Working Group						4/15/08
21 13 13.00 10	WET-PIPE SPRINKLER SYSTEM, FIRE PROTECTION	USACE			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			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			Being worked on by UFGS Mechanical Working Group, Recommend renumbering and naming "21 13 16.00 10 Dry-Pipe Sprinkler Systems"						11/14/08
21 13 18.00 10	PREACTION AND DELUGE SPRINKLER SYSTEMS, FIRE PROTECTION	USACE			Being worked on by UFGS Mechanical Working Group, Recommend renumbering and naming "21 13 00.00 10 Fire-Suppression Sprinkler Systems"						11/14/08
21 13 19.00 20	[DELUGE][PREACTION] FIRE SPRINKLER SYSTEMS	NAVFAC			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			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			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			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			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			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			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			Being worked on by UFGS Mechanical Working Group, Merge into NAVFAC 21 21 02. SGS Comments received and turned over to DoD for final editing effort.	1/15/08	-	2/13/08	DoD DWG		8/15/08
21 21 01.00 20	CARBON DIOXIDE FIRE EXTINGUISHING (HIGH PRESSURE)	NAVFAC			Being worked on by UFGS Mechanical Working Group, No NASA information needs to be merged into this section, renumber 21 21 00. SGS Comments received and turned over to DoD for final editing effort.	1/15/08	-	2/13/08	DoD DWG		
21 21 02.00 20	CARBON DIOXIDE FIRE EXTINGUISHING (LOW PRESSURE)	NAVFAC			Being worked on by UFGS Mechanical Working Group, Merge NASA 21 21 00.00 40 into this section per Doug's redlines. SGS Comments received and turned over to DoD for final editing effort.	1/15/08	-	2/13/08	DoD DWG		
21 21 03.00 10	WET CHEMICAL FIRE EXTINGUISHING SYSTEM	USACE			Being worked on by UFGS Mechanical Working Group, Recommend renumbering 21 23 00.00 10						
21 22 00.00 20	HALON 1301 FIRE-EXTINGUISHING	NAVFAC			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			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			Being worked on by UFGS Mechanical Working Group						4/15/08
DIV 22	PLUMBING										
22 00 00	PLUMBING, GENERAL PURPOSE	NAVFAC									8/15/08
22 04 00.00 10	PLUMBING, HOSPITAL	USACE			recommend renumbering and naming "22 43 00.00 10 Healthcare Plumbing Fixtures", being edited by HDR						1/18/08
22 04 00.00 20	HOSPITAL PLUMBING FIXTURES	NAVFAC			recommend renumbering and naming "22 43 00.00 20 Healthcare Plumbing Fixtures", being edited by HDR						10/24/06
22 05 48.00 20	MECHANICAL SOUND, VIBRATION AND SEISMIC CONTROL	NAVFAC			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									8/15/08
22 10 00.00 10	VERTICAL PUMPS, AXIAL-FLOW AND MIXED-FLOW IMPELLER-TYPE	USACE			Recommend renaming "Plumbing Piping and Pumps"						
22 11 23.00 10	SUBMERSIBLE PUMP, AXIAL-FLOW AND MIXED-FLOW TYPE	USACE			Recommend renumbering and naming "33 45 00.00 10 Storm Utility Drainage Pumps". To be posted in Nov.	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			Recommend renaming "Sanitary Waste Interceptors"						
22 13 36	PNEUMATIC SEWAGE EJECTORS	USACE			Recommend renaming "Packaged, Waster Water Pump Units"						
22 14 29	SUMP PUMPS	NASA									8/15/08
22 15 09	GENERAL SERVICE COMPRESSED-AIR SYSTEMS CLEANING PROCEDURES	NASA									1/18/08
22 15 13.16	HIGH-PRESSURE COMPRESSED-AIR PIPING AND VALVES, STAINLESS	NASA									8/15/08
22 15 14	GENERAL SERVICE COMPRESSED-AIR SYSTEMS, LOW PRESSURE	NASA									8/15/08
22 15 19.13 20	LARGE NONLUBRICATED RECIPROCATING AIR COMPRESSORS (OVER 300 HP)	NAVFAC			Recommend renaming "General Service Packaged Air Compressors and Receivers"						
22 15 19.19 20	NONLUBRICATED ROTARY SCREW AIR COMPRESSORS (100 HP AND LARGER)	NAVFAC			Recommend renaming "General Service Packaged Rotary-Screw Air Compressors"						
22 15 26.00 20	HIGH AND MEDIUM PRESSURE COMPRESSED AIR PIPING	NAVFAC			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			Recommend renumbering 22 15 19.27 20						
22 31 00	WATER SOFTENERS, CATION-EXCHANGE (SODIUM CYCLE)	USACE			Recommend renaming "Domestic Water Softeners"						
22 33 30.00 10	SOLAR WATER HEATING EQUIPMENT	USACE			Recommend renumbering and naming "22 33 30.23 10 Residential Collector-to-Tank, Solar-Electric Domestic Water						4/15/08
22 62 13.00 20	MEDICAL GAS AND VACUUM PIPING	NAVFAC			Recommend renaming Vacuum Piping for Laboratory and Healthcare Facilities"						
22 66 53	LABORATORY CHEMICAL WASTER AND VENT PIPING	NASA									8/15/08
DIV 23	HEATING, VENTILATING, AND AIR-CONDITIONING										
23 00 00	AIR SUPPLY, DISTRIBUTION, VENTILATION AND EXHAUST SYSTEMS	USACE			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			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									8/15/08
23 05 48	VIBRATION AND SEISMIC CONTROLS FOR HVAC PIPING AND EQUIPMENT	NASA									8/15/08
23 05 93	TESTING, ADJUSTING AND BALANCING	NAVFAC				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			Recommend renaming "HVAC Insulation"						4/15/08
23 08 00.00 10	COMMISSIONING OF HVAC	USACE									1/18/08
23 08 01.00 20	TESTING INDUSTRIAL VENTILATION SYSTEMS	NAVFAC			Recommend renumbering 23 05 93.20 20						
23 09 13.34	CONTROL VALVES , SELF-CONTAINED	NASA									8/15/08
23 09 23	DIRECT DIGITAL CONTROL FOR HVAC AND OTHER LOCAL BUILDING SYSTEMS	USACE			Being working on by UFGS Working Group						11/14/08
23 09 23.13 20	EACnet DIRECT DIGITAL CONTROL SYSTEMS FOR HVAC	NAVFAC									11/14/08
23 09 33.00 40	ELECTRIC AND ELECTRONIC CONTROL SYSTEM FOR HVAC	NASA			Unified Section pending comments from Elec. DWG.	7/22/08	8/22/08	9/12/08	due 10/10		11/14/08
23 09 53.00 20	SPACE TEMPERATURE CONTROL SYSTEMS	NAVFAC			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				4/17/08	-	7/11/08	8/8/08	8/28/08	11/14/08

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23 21 13.00 20	LOW TEMPERATURE WATER (LTW) HEATING SYSTEM	NAVFAC			Recommend renaming "Hydronic Piping"						7/15/07
23 21 13.23 20	[HIGH][MEDIUM] TEMPERATURE WATER SYSTEM WITHIN BUILDINGS	NAVFAC			Recommend renaming "[High][Medium] Temperature Hydronic Piping within Buildings"						
23 22 13.35	STEAM TRAPS	NASA									8/15/08
23 22 23	STEAM CONDENSATE PUMPS	NASA									8/15/08
23 22 25	STEAM VALVES	NASA									8/15/08
23 22 26.00 20	STEAM SYSTEM AND TERMINAL UNITS	NAVFAC			Recommend renumbering and naming "23 22 13 Steam and Condensate Heat Piping"						
23 23 00	REFRIGERANT PIPING	USACE									10/12/07
23 25 00	CHEMICAL TREATMENT OF WATER FOR MECHANICAL SYSTEMS	USACE			Recommend renaming "HVAC Water Treatment"						11/14/08
23 31 13	METAL DUCTS	NASA									11/14/08
23 31 13.20 40	WELDING METAL DUCTWORK	NASA			Per Poulin This is named and numbered wrong and should be 40 17 30 Welding General Piping, but per NAVFAC they believe that this section and their 40 17 26 should be in Div. 22, but where? Pending resolution from NAVFAC.	3/12/08	4/4/08	Pending			
23 33 56	SELF-ACTING BLAST VALVES	USACE									
23 34 23	HVAC POWER VENTILATORS	NASA									8/15/08
23 35 00.00 10	OVERHEAD VEHICLE TAILPIPE [AND WELDING FUME] EXHAUST REMOVAL SYSTEMS	USACE			Recommend renaming "Special Exhaust Systems"						
23 35 19.00 20	INDUSTRIAL VENTILATION AND EXHAUST	NAVFAC									
23 36 00	AIR TERMINAL UNITS	NASA									8/15/08
23 37 13	DIFFUSERS, REGISTERS, AND GRILLES	NASA									8/15/08
23 40 00.00 10	CHEMICAL, BIOLOGICAL, AND RADIOLOGICAL (CBR) AIR FILTRATION SYSTEM	USACE			Recommend renaming "Air Cleaning Devices"						10/12/07
23 41 13	PANEL FILTERS	NASA									8/15/08
23 51 43.00 20	DUST AND GAS COLLECTOR, DRY SCRUBBER AND FABRIC FILTER TYPE	NAVFAC			Recommend renaming "Flue Gas Filtration Equipment"						
23 51 43.01 20	MECHANICAL CYCLONE DUST COLLECTOR OF FLUE GAS PARTICULATES	NAVFAC			Recommend renaming "Mechanical Cyclone Filtration"						
23 51 43.02 20	ELECTROSTATIC DUST COLLECTOR OF FLUE GAS PARTICULATES	NAVFAC			Recommend renaming "Electrostatic Filtration"						
23 51 43.03 20	FABRIC FILTER DUCT COLLECTOR OF FLUE GAS PARTICULATES	NAVFAC			Recommend renaming "Fabric Particulate Filtration"						
23 52 00	HEATING BOILERS	USACE			Recommend renaming "Heating Boilers"						4/15/08
23 52 33.01 20	STEAM HEATING PLANT WATERTUBE (SHOP ASSEMBLED) COAL/OIL OR COAL	NAVFAC			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			Recommend renumbering 23 52 33.15 20						11/14/08
23 52 33.03 20	WATER-TUBE BOILERS, OIL/GAS OR OIL	NAVFAC			Recommend renumbering 23 52 33.00 20						11/14/08
23 52 43.00 10	HEAT RECOVERY BOILERS	USACE									4/14/08
23 52 43.00 20	LOW PRESSURE WATER HEATING BOILERS (UNDER 800,000 BTU/HR OUTPUT)	NAVFAC									
23 52 46.00 20	LOW PRESSURE WATER HEATING BOILERS (OVER 800,000 BTU/HR OUTPUT)	NAVFAC									
23 52 49.00 20	STEAM BOILERS AND EQUIPMENT (500,000 - 18,000,000 BTU/HR)	NAVFAC			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			Recommend renumbering 23 52 39.18 20						
23 54 16.00 10	HEATING SYSTEM; GAS-FIRED HEATERS	USACE			Recommend renumbering and naming "23 54 16.13 10 Gas Fired Furnaces"						4/15/08
23 54 19	BUILDING HEATING SYSTEMS, WARM AIR	NAVFAC			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			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			Recommend renaming "Refrigerant Condensers"						10/12/07
23 64 00	PACKAGED WATER CHILLERS, ABSORBTION TYPE	USACE									8/15/08
23 64 10	WATER CHILLERS, VAPOR COMPRESSION TYPE	NAVFAC									8/15/08
23 64 26	CHILLED, CHILLED-HOT AND CONDENSATE WATER PIPING SYSTEMS	NAVFAC			Recommend renumbering and naming "23 20 00.00 20 HVAC PIPING AND PUMPS"						4/15/08
23 65 00	COOLING TOWER	USACE									8/15/08
23 69 00.00 20	REFRIGERATION EQUIPMENT FOR COLD STORAGE	NAVFAC			Recommend renumbering and naming "23 61 00.00 20						
23 70 01.00 10	CENTRAL STEAM-GENERATING SYSTEM, COAL-FIRED	USACE			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			Recommend renumbering 23 52 33.00 10						1/18/08
23 70 03.00 10	HEATING AND UTILITIES SYSTEMS, CENTRAL STEAM	USACE			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									1/18/08
23 72 00.00 10	ENERGY RECOVERY SYSTEMS	USACE			Recommend renaming "Air-to-Air Energy Recovery Equipment"						1/18/08
23 72 26.00 10	DESICCANT COOLING SYSTEMS	USACE									4/15/08
23 73 13	MODULAR INDOOR CENTRAL-STATION AIR-HANDLING UNITS	NASA									11/15/08
23 74 33	PACKAGED, OUTDOOR, HEATING AND COOLING MAKEUP AIR-CONDITIONERS	NASA									8/15/08
23 76 00.00 10	EVAPORATIVE COOLING SYSTEMS	USACE			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			Being worked on by UFGS Mechanical Working Group, Recommend renaming "Evaporative Air-Cooling Equipment"						
23 81 00.00 20	UNITARY AIR CONDITIONING EQUIPMENT	NAVFAC			Recommend renaming "Decentralized Unitary HVAC Equipment"						
23 81 23.00 20	COMPUTER-ROOM AIR-CONDITIONING UNITS	NAVFAC			Recommend renaming "Computer-Room Air-Conditioners"						1/12/07
23 81 47	WATER-LOOP AND GROUND-LOOP HEAT PUMP SYSTEMS	NAVFAC									8/15/08
23 82 00.00 20	TERMINAL HEATING AND COOLING UNITS	NAVFAC			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			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			Recommend renumbering and naming "23 81 00.00 10 "Decentralized Unitary HVAC Equipment"						4/15/08
23 82 16	AIR COILS	NASA									8/15/08
23 82 19	FAN COIL UNITS	NASA									8/15/08
23 82 23	UNIT VENTILATORS	NASA									11/14/08
23 82 43	ELECTRIC DUCT HEATERS	NASA									8/15/08
23 82 46	ELECTRIC UNIT HEATERS	NASA									8/15/08
23 83 00.00 20	ELECTRIC SPACE HEATING EQUIPMENT	NAVFAC			Recommend renumbering and renaming to "01 51 23.10 20 TEMPORARY HEATING"						10/24/06
23 84 16.00 20	DESICCANT DEHUMIDIFICATION EQUIPMENT	NAVFAC			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									7/31/06
25 10 10	UTILITY MONITORING AND CONTROL SYSTEM (UMCS)	USACE			Recommend renumbering 25 51 13						11/14/08
DIV 26	ELECTRICAL										
26 00 00.00 20	BASIC ELECTRICAL MATERIALS AND METHODS	NAVFAC			merge into NASA 26 05 00.00 40 Pending comments from Elec. DWG.	5/19/08	-	-	-	6/17/08	

UFGS MASTER DATABASE TRACKING CHART

CURRENT UFGS MASTER DATABASE LISTINGS			REVIEW AND EDITING PROCESS			INCORPORATION STEPS					
MASTER FORMAT 2004 DIVISIONS AND SECTION NUMBERS	GROUP, DIVISION, AND SECTION TITLE	PROONENT	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 05 00.00 40	COMMON WORK RESULTS FOR ELECTRICAL	NASA			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			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			Recommend renaming "Low-voltage Electrical Power Conductors and Cable"						11/14/08
26 05 33	DOCKSIDE POWER CONNECTION STATIONS	NAVFAC									1/12/07
26 05 48.00 10	SEISMIC PROTECTION FOR ELECTRICAL EQUIPMENT	USACE			Recommend renaming "Vibration and Seismic Controls for Electrical Systems"						10/12/07
26 05 70.00 40	HIGH-VOLTAGE OVERCURRENT PROTECTIVE DEVICES	NASA			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			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			Recommend renaming "A commissioning of Electrical Systems"						8/15/08
26 09 13	POWER MONITORING SYSTEM	USACE			Recommend renaming "Electrical Power Monitoring Systems"						11/14/08
26 09 23.00 40	LIGHTING CONTROL DEVICES	NASA			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									4/17/07
26 11 14.00 10	MAIN ELECTRIC SUPPLY STATION AND SUBSTATION	USACE									10/12/07
26 11 16	SECONDARY UNIT SUBSTATIONS	NAVFAC									4/17/07
26 12 00.00 40	MEDIUM VOLTAGE TRANSFORMERS	NASA			Unified Section pending comments from Elec. DWG.	6/17/08			6/26/08	6/27/08	8/15/08
26 12 19.00 40	PAD-MOUNTED LIQUID- FILLED, MEDIUM-VOLTAGE TRANSFORMERS	NASA			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			Pending comments from Elec. DWG.	6/17/08				6/27/08	11/14/08
26 12 19.20	SINGLE-PHASE PAD-MOUNTED TRANSFORMERS	NAVFAC			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			Recommend renaming "Medium Voltage Switchgear"						
26 18 23.00 40	MEDIUM-VOLTAGE SURGE ARRESTERS	NASA			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			Recommend renaming "Low-Voltage Electrical Transmission"						8/15/08
26 22 00.00 10	480-VOLT STATION SERVICE SWITCHGEAR AND TRANSFORMERS	USACE			Recommend renumbering 26 22 23.00 10						10/12/07
26 23 00	SWITCHBOARDS AND SWITCHGEAR	NAVFAC			Pending comments from Elec. DWG.	8/7/08	due 9/4				1/12/07
26 23 00.00 40	SWITCHBOARDS AND SWITCHGEAR	NASA			Unified Section pending comments from Elec. DWG.	8/7/08	due 9/4				11/14/08
26 24 16.00 40	PANELBOARDS	NASA			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			Unified Section pending comments from Elec. DWG.	8/7/08	due 9/4				11/14/08
26 27 13.10 30	ELECTRIC METERS	AFCEA									10/12/07
26 27 29	MARINA ELECTRICAL WORK	NAVFAC			Recommend renaming "Marina Electrical Low-Voltage Distribution"						
26 28 00.00 10	MOTOR CONTROL CENTERS, SWITCHBOARDS AND PANELBOARDS	USACE			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									10/12/07
26 28 21.00 40	AUTOMATIC TRANSFER SWITCHES	NASA			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			Recommend renumbering 26 29 24.00 10						11/14/08
26 29 02.00 10	ELECTRIC MOTORS, 3-PHASE VERTICAL SYNCHRONOUS TYPE	USACE			Recommend renumbering 26 29 25.00 10						11/14/08
26 29 23	VARIABLE-FREQUENCY-DRIVE SYSTEMS UNDER 600 VOLTS	NAVFAC			Being worked on UFGS Electrical Working Group, Recommend renaming "Variable Frequency Motor Controllers"						
26 32 13.00 20	SINGLE OPERATION GENERATION SETS	NAVFAC			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			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			Recommend renumbering 26 32 13.15 10						10/12/07
26 32 26	MOTOR-GENERATOR SETS, 400 HERTZ (HZ)	NAVFAC			Recommend renumbering 26 32 13.26						
26 32 33.00 10	UNINTERRUPTIBLE POWER SUPPLY (UPS) SYSTEM ABOVE 15 KVA CAPACITY	USACE			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			Being worked on by UFGS Electrical Working Group						4/15/08
26 35 33.00 40	POWER FACTOR CORRECTION EQUIPMENT	NASA			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			Recommend renaming Static-Frequency Converters"						
26 35 46.00 20	RADIO FREQUENCY INTERFERENCE FILTERS	NAVFAC									
26 36 00.00 10	AUTOMATIC TRANSFER SWITCH AND BY-PASS/ISOLATION SWITCH	USACE			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			Being worked on by UFGS Working Group						
26 41 00.00 20	LIGHTNING PROTECTION SYSTEM	NAVFAC			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			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			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			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			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			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			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			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			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			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			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			Unified Section pending comments from Elec. DWG.	8/25/08	due 9/22				11/14/08
26 52 00.00 40	EMERGENCY LIGHTING	NASA			Unified Section pending comments from Elec. DWG.	8/25/08	due 9/22				11/14/08
26 53 00.00 40	EXIT SIGNS	NASA			Unified Section pending comments from Elec. DWG.						11/14/08
26 54 21.00 10	HELIPAD LIGHTING AND VISUAL NAVIGATION AIDS	USACE			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			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			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									
26 56 00	EXTERIOR LIGHTING	NAVFAC			Pending comments from Elec. DWG.	8/25/08	due 9/22				7/15/07
26 56 13.00 40	LIGHTING POLES AND STANDARDS	NASA			Unified Section pending comments from Elec. DWG.						11/14/08
26 56 19.00 40	ROADWAY LIGHTING	NASA			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			Being edited by USACE TSC. Recommend renumbering 26 56 41.00 10						10/12/07
26 56 23.00 40	AREA LIGHTING	NASA			Unified Section pending comments from Elec. DWG.						11/14/08
26 56 36.00 40	FLOOD LIGHTING	NASA			Unified Section pending comments from Elec. DWG.	8/25/08	due 9/22				11/14/08
26 60 13	LOW VOLTAGE MOTORS	NASA			Unified Section pending comments from Elec. DWG.						8/15/08

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MASTER FORMAT 2004 DIVISIONS AND SECTION NUMBERS	GROUP, DIVISION, AND SECTION TITLE	PROONENT	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
DIV 27	COMMUNICATIONS										
27 05 13.00 10	TWO-WAY RADIO DATA ETHERNET TRANSMISSION SYSTEM	USACE			Recommend renumbering 27 31 33.00 10						
27 05 14.00 10	CABLE TELEVISION PREMISES DISTRIBUTION SYSTEM	USACE			Recommend renumbering and naming "27 41 16 Integrated Audio-Visual Systems and Equipment"						
27 05 28.36 40	CABLE TRAYS FOR COMMUNICATIONS SYSTEMS	NASA			Unified Section pending comments from Elec. DWG.						11/14/08
27 10 00	BUILDING TELECOMMUNICATIONS CABLING SYSTEM	NAVFAC			Recommend renumbering and naming "27 13 00 Communications Backbone Cabling"						1/18/08
27 13 23.00 40	COMMUNICATIONS OPTICAL BACKBONE CABLING	NASA			Unified Section pending comments from Elec. DWG.						11/14/08
27 15 19.00 10	WIRE LINE DATA TRANSMISSION SYSTEM	USACE			Recommend renumbering and naming "27 21 00.00 10 Data Communications Network Equipment"						
27 21 00.00 20	INTERCOMMUNICATION SYSTEM	NAVFAC			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			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			Pending comments from Elec. DWG.	2/27/08	3/26/08	pending			
27 21 10.00 40	FIBER OPTIC DATA TRANSMISSION SYSTEM	NASA			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									
27 33 31.00 10	ONE-WAY FM RADIO DATA CONTROL SYSTEM	USACE									
27 41 00.00 10	NURSE CALL AUDIO-VISUAL (NCAV) SYSTEM	USACE			Recommend renumbering 27 51 23.72 10						
27 41 16.00 10	TELEVISION SIGNAL RECEPTION SYSTEM	USACE			Recommend renumbering 27 51 23.60 10						
27 51 13.00 10	RADIO PAGING SYSTEM	USACE			Recommend renaming "Paging Systems"						
27 51 16	RADIO AND PUBLIC ADDRESS SYSTEMS	USACE			Recommend renaming "Public Address and Mass Notification Systems"						
27 52 23.00 20	NURSE CALL SYSTEM	NAVFAC			Recommend renaming "Nurse Call System / Code Blue Systems"						
27 52 32.00 10	NURSE CALL TONE-VISUAL (NCTV) SYSTEM	USACE			Recommend renumbering 27 51 23.73 10						10/12/07
27 54 00.00 20	COMMUNITY ANTENNA TELEVISION (CATV) SYSTEMS	NAVFAC			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			Unified Section pending comments from Elec. DWG.	12/19/07	-	-	-	-	11/14/08
28 16 01.00 10	SMALL INTRUSION DETECTION SYSTEM	USACE			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			Being worked on by UFGS Electrical Working Group. Recommend renaming "Intrusion Detection"						
28 20 00.00 20	ELECTRONIC SECURITY SYSTEMS (ESS), COMMERCIAL	NAVFAC			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			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			Recommend renumbering and naming "28 40 00 Electronic Monitoring and Control"						11/14/08
28 23 23.00 10	CLOSED CIRCUIT TELEVISION SYSTEMS	USACE			Recommend renumbering and naming "28 23 00.00 10 Video Surveillance"						
28 26 23	DURESS SIGNAL SYSTEM [FOR BRIG FACILITIES]	NAVFAC			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			Recommend renaming "Fire Detection and Alarm"						11/14/08
28 31 02.00 20	FIRE ALARM REPORTING SYSTEMS - DIGITAL COMMUNICATORS	NAVFAC			Recommend renumbering 28 31 33.14 20						
28 31 13.00 40	FIRE DETECTION AND ALARM CONTROL, GUI, AND LOGIC SYSTEMS	NASA			Unified Section pending comments from Elec. DWG.						11/14/08
28 31 33.00 10	FIRE ALARM REPORTING SYSTEM, RADIO TYPE	USACE			Recommend renumbering 28 31 33.15 10						11/14/08
28 31 33.13 20	EXTERIOR FIRE REPORTING SYSTEM, RADIO TYPE	NAVFAC			Recommend renumbering 28 31 33.15 20						
28 31 49	CARBON MONOXIDE DETECTORS	NAVFAC			Recommend renaming "Carbon Monoxide Detection Sensors"						
28 31 63.00 20	ANALOG/ADDRESSABLE INTERIOR FIRE ALARM SYSTEM	NAVFAC			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			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			Recommend renumbering 28 31 33.16 20						
28 31 74.00 20	INTERIOR FIRE DETECTION AND ALARM SYSTEM	NAVFAC			Recommend renumbering 28 31 33.17 20						
28 31 75.00 10	CENTRAL FIRE ALARM SYSTEM, DIGITAL ALARM COMMUNICATOR TYPE	USACE			Recommend renumbering 28 31 33.14 10						11/14/08
28 31 76	INTERIOR FIRE ALARM AND MASS NOTIFICATION SYSTEM	USACE			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			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			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			Being edited by USACE TSC						8/15/08
31 05 19	GEOTEXTILE	USACE			Recommend renumbering and naming "31 32 19.16 GEOTEXTILE Soil Stabilization"						8/15/08
31 05 20	GEOSYNTHETIC DRAINAGE LAYER	USACE			Recommend renumbering and naming "31 32 19.13 GEOGRID Soil Stabilization"						8/15/08
31 05 21	GEOGRID SOIL REINFORCEMENT	USACE			Recommend renumbering and naming "31 32 19 GEOSYNTHETIC Soil Stabilization and Layer Separation"						8/15/08
31 05 22	GEOTEXTILE USED AS FILTERS	USACE			Recommend renumbering and naming "31 05 19.13 GEOTEXTILE For Earthwork"						8/15/08
31 10 00	CLEARING FOR CIVIL WORKS	USACE			Recommend renaming "Site Clearing"						8/15/08
31 11 00	CLEARING AND GRUBBING	USACE									8/15/08
31 21 00	PIPING; OFF-GAS	USACE			Recommend renaming "Off-Gassing Mitigation"						8/15/08
31 21 13	RADON MITIGATION	NAVFAC									
31 23 00.00 20	EXCAVATION AND FILL	NAVFAC			Recommend renumbering 31 23 00						
31 31 16	SOIL TREATMENT FOR SUBTERRANEAN TERMITE CONTROL	USACE			Recommend renaming "Termite Control"						8/15/08
31 31 16.19	TERMITE CONTROL BARRIER SYSTEM	NAVFAC			Recommend renaming " Termite Control Barriers"						
31 31 16.20	BASALTIC TERMITE BARRIER	NAVFAC									
31 31 16.21	MESH TERMITE BARRIER	USACE									8/15/08
31 32 11	SOIL SURFACE EROSION CONTROL	USACE			recommend renumbering and naming "31 25 13 Erosion Controls"						8/15/08
31 32 23	FOUNDATION DRILLING AND GROUTING	USACE			Recommend renumbering and naming "31 43 13 Pressure Grouting"						8/15/08
31 32 39	BIOENGINEERING PRACTICES FOR STREAM BANK AND SHORELINE STABILIZATION	USACE			Recommend renumbering 31 25 19						8/15/08
31 36 00	WIRE MESH GABIONS [AND MATTRESSES]	USACE			Recommend renaming "Gabions"						8/15/08
31 41 16	METAL SHEET PILING	USACE			Recommend renumbering and naming "31 41 16.13 Steel Sheet Piling"						11/14/08
31 60 00	FOUNDATION PREPARATION	USACE			Recommend renumbering and naming "31 32 13 Subgrade Preparation"						11/14/08
31 62 13.13	CAST-IN-PLACE CONCRETE PILES	NAVFAC									
31 62 13.20	PRECAST/PRESTRESSED CONCRETE PILES	NAVFAC									
31 62 13.24	PRESTRESSED CONCRETE CYLINDER PILES	USACE									
31 62 13.26	PRESSURE-INJECTED FOOTINGS	NAVFAC									
31 62 16.16	STEEL H PILES	NAVFAC									1/18/08
31 62 19	TIMBER PILES	NAVFAC									1/18/08

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31 62 19.13	WOOD MARINE PILES	NAVFAC									
31 62 21	Piling: COMPOSITE, WOOD AND CAST IN-PLACE CONCRETE	USACE			Recommend renumbering and naming "31 62 23 Composite Piles"						11/14/08
31 62 23.13	CAST-IN-PLACE CONCRETE PILES, STEEL CASING	USACE			Recommend renumbering 31 62 13.15						11/14/08
31 63 16	AUGER CAST GROUT PILES	USACE									11/14/08
31 63 26	DRILLED CAISSONS	USACE									8/15/08
31 68 13	SOIL AND ROCK ANCHORS	USACE			Recommend renaming "Rock Foundation Anchors"						11/14/08
31 73 00	TUNNEL AND SHAFT GROUTING	USACE									11/14/08
DIV 32	EXTERIOR IMPROVEMENTS										
32 01 11.51	RUBBER AND PAINT REMOVAL FROM AIRFIELD PAVEMENTS	NAVFAC			Recommend renaming "Rubber and Paint Removal From Paving"						
32 01 11.52	RUNWAY RUBBER REMOVAL	USACE			Recommend renaming "Rubber Removal from Paving"						8/15/08
32 01 13	BITUMINOUS SEAL AND FOG COATS	USACE			Being edited by USACE TSC. Recommend renaming "Flexible Paving Surface Treatment"						8/15/08
32 01 16.17	COLD MILLING OF BITUMINOUS PAVEMENTS	USACE			Recommend renaming "Cold Milling Asphalt Paving"						8/15/08
32 01 17	COLD MIX RECYCLING	USACE			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			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									4/15/08
32 01 19	FIELD MOLDED SEALANTS FOR SEALING JOINTS IN RIGID PAVEMENTS	USACE			Recommend renumbering and naming "32 01 19.61 10 Sealing of Joints in Rigid Paving" To be posted in Nov.	3/20/08	-	-	-	4/18/08	8/15/08
32 01 19.61	RESEALING OF JOINTS IN RIGID PAVEMENT	NAVFAC			Recommend renumbering and naming "32 01 19.61 20 Sealing of Joints in Rigid Paving". To be posted in Nov.	3/20/08	-	-	-	4/18/08	
32 01 22	BITUMINOUS REJUVENATION	USACE									8/15/08
32 01 24	HOT IN-PLACE RECYCLING OF BITUMINOUS PAVEMENTS	USACE			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			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			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			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			Recommend renumbering 31 43 01						8/15/08
32 05 33	LANDSCAPE ESTABLISHMENT	NAVFAC			Recommend renumbering and naming "32 90 00 Planting"						
32 10 00	[PERVIOUS] BITUMINOUS CONCRETE PAVEMENT	NAVFAC			Recommend renumbering 32 12 20						8/15/08
32 11 10	DRAINAGE LAYER	USACE			Being edited by USACE TSC.						8/15/08
32 11 16	[BASE COURSE FOR RIGID] [AND SUBBASES FOR FLEXIBLE] PAVING	USACE			Being edited by USACE TSC. Recommend renaming "SUBBASES Courses"						8/15/08
32 11 16.13	SAND-CLAY [BASE] [SUBBASES] COURSE	NAVFAC			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			Being edited by USACE TSC. Recommend renaming "Aggregate SUBBASES Courses"						
32 11 23	AGGREGATE AND/OR GRADED-CRUSHED AGGREGATE BASE COURSE	USACE			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									8/15/08
32 11 26	BITUMINOUS BASE COURSE	USACE			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			Recommend renaming "Road Mix Asphaltic Base Courses"						
32 11 27	BITUMINOUS-STABILIZED BASE COURSE, SUBBASES, OR SUBGRADE	USACE			Recommend renumbering and naming "32 11 26.19 20 BITUMINOUS-STABILIZED BASE COURSES"						8/15/08
32 11 29	LIME-STABILIZED BASE COURSE, SUBBASES OR SUBGRADE	USACE			Being edited by USACE TSC. Recommend renaming "Lime Treated Base Courses"						8/15/08
32 11 30	LIME TREATED SUBGRADE [LIME MODIFIED SOILS]	NAVFAC			Recommend renumbering 32 11 13.13						8/15/08
32 11 33	CEMENT STABILIZED BASE COURSE, SUBBASES OR SUBGRADE	NAVFAC			Recommend renaming "Cement Base Courses"						8/15/08
32 11 34	PORTLAND CEMENT-STABILIZED BASE OR SUBBASES COURSE	USACE			Recommend renumbering 32 11 33.13						8/15/08
32 11 36.13	LEAN CONCRETE BASE COURSE	NAVFAC									
32 12 10	BITUMINOUS TACK AND PRIME COATS	USACE			recommend renumbering "32 12 23"						8/15/08
32 12 11	BITUMINOUS SURFACE TREATMENT	USACE			Recommend renumbering 32 12 22						11/14/08
32 12 15	HOT-MIX ASPHALT (HMA) FOR AIRFIELDS	USACE			Being edited by USACE TSC. recommend renumbering "32 12 16.15"						4/15/08
32 12 16	HOT MIX ASPHALT (HMA) FOR ROADS	USACE			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									4/15/08
32 12 18	RESIN-MODIFIED PAVEMENT SURFACING MATERIAL	USACE			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			Recommend renumbering 32 12 21.19						8/15/08
32 12 21	BITUMINOUS ROAD-MIX SURFACE COURSE	USACE									8/15/08
32 12 22.00 10	POLYMER CONCRETE-MICRO-OVERLAY (PCMO) FOR FUEL AND ABRASION RESISTANT	USACE			Recommend renumbering 32 12 36.33						
32 12 36.19	COAL TAR SEAL COAT WITH UNVULCANIZED RUBBER	NAVFAC			To be posted in Nov.	3/21/08	-	-	-	4/18/08	
32 12 37	FUEL-RESISTANT (COAL TAR) SEALER	USACE			To be posted in Nov.	3/21/08	-	-	-	4/18/08	8/15/08
32 12 43.16	POROUS FRICTION COURSE FOR AIRFIELDS AND ROADS	USACE									8/15/08
32 13 11	CONCRETE PAVEMENT FOR AIRFIELDS AND OTHER HEAVY-DUTY PAVEMENTS MORE THAN 10,000 CY	USACE			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									
32 13 13.06	PORTLAND CEMENT CONCRETE PAVEMENT FOR ROADS AND SITE FACILITIES	NAVFAC									8/15/08
32 13 14	CONCRETE PAVEMENTS FOR SMALL PROJECTS	USACE									10/12/07
32 13 16.16	ROLLER-COMPACTED CONCRETE (RCC) PAVEMENT	USACE			Recommend renaming "Roller-Compacted Concrete (RCC) Paving"						11/15/08
32 13 17	STONE MATRIX ASPHALT (SMA) FOR AIRFIELD PAVEMENTS	USACE			recommend renumbering and naming "32 12 16.23 Reinforced Asphalt Paving"						8/15/08
32 13 73	COMPRESSION JOINT SEALS FOR CONCRETE PAVEMENTS	USACE			Recommend renaming "Paving Joint Sealants"						4/15/08
32 15 00	AGGREGATE SURFACE COURSE	USACE			Recommend renaming "Aggregate Surfacing"						4/15/08
32 16 13	CONCRETE SIDEWALKS AND CURBS AND GUTTERS	USACE									4/15/08
32 16 15	CONCRETE BLOCK PAVEMENTS	USACE			Recommend renumbering and naming "32 14 13 Precast Concrete Unit Paving"						4/15/08
32 17 23.00 20	PAVEMENT MARKINGS	NAVFAC			4th round comments being implemented	2/11/08	various	7/15/08	7/30/08	Richard	
32 17 24.00 10	PAVEMENT MARKINGS	USACE			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									4/15/08
32 31 13	CHAIN LINK FENCES AND GATES	NASA									1/18/08
32 31 13.53	HIGH SECURITY CHAIN LINK FENCES AND GATES	USACE									4/15/08
32 31 26	WIRE FENCES AND GATES	USACE									4/15/08
32 32 23	SEGMENTAL CONCRETE BLOCK RETAINING WALL	USACE			Recommend renumbering and naming "32 32 23.13 Segmental Concrete Unit Masonry Retaining Walls"						4/15/08
32 84 23	UNDERGROUND SPRINKLER SYSTEM	USACE			Being worked on by UFGS Working Group, Recommend renumbering 32 84 23.00 10						4/15/08
32 84 24	IRRIGATION SPRINKLER SYSTEM	NAVFAC			Being worked on by UFGS Working Group, Recommend renumbering and naming "32 84 23.00 20 Underground						
32 92 19	SEEDING	NAVFAC									10/24/06

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32 92 23	SODDING	NAVFAC									
32 92 26	SPRIGGING	NAVFAC									
32 93 00	PLANTS	NAVFAC									
32 96 00	TRANSPLANTING	NAVFAC									
DIV 33	UTILITIES										
33 05 16	CONCRETE POLES	NAVFAC			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			Recommend renaming "Microtunneling"						
33 08 55	COMMISSIONING OF FUEL FACILITY SYSTEMS	AFCEA									4/17/07
33 11 00	WATER DISTRIBUTION	NAVFAC			Recommend renaming "Water Distribution Piping"						10/24/06
33 11 23	NATURAL GAS AND LIQUID PETROLEUM PIPING	NAVFAC			merged into new USACE 33 51 00, To be posted in Nov.	4/17/08	-	7/11/08	8/8/08	8/28/08	8/15/08
33 12 33.00 30	WATER METERS	AFCEA									8/15/08
33 16 13.16	WIRE-WOUND CIRCULAR PRESTRESSED-CONCRETE WATER TANK	NAVFAC			Recommend renaming "Prestressed Concrete Above Ground Water Utility Storage Tanks"						
33 16 15	WATER STORAGE STEEL TANKS	USACE									4/15/08
33 20 00	WELLS	USACE									4/15/08
33 24 00.00 20	[EXTRACTION] [MONITORING] WELLS	NAVFAC			To be posted in Nov.	4/1/08	5/5/08	5/14/08	-	6/17/08	
33 24 13	GROUNDWATER MONITORING WELLS	USACE									8/15/08
33 26 00.00 10	RELIEF WELLS	USACE									4/15/08
33 30 00	SANITARY SEWERS	USACE									4/15/08
33 32 13.13	PACKAGED SEWAGE LIFT STATIONS, WET WELL TYPE	NASA									1/18/08
33 32 13.14	PACKAGED SEWAGE LIFT STATIONS, GRINDER PUMP TYPE	NAVFAC									1/18/08
33 34 00	FORCE MAINS AND INVERTED SIPHONS; SEWER	USACE			Recommend renaming "Sanitary Utility Sewerage Force Mains"						4/15/08
33 34 13	SIPHONS, DOSING	USACE			Recommend renaming "Sanitary Utility Sewerage Inverted Siphons"						4/15/08
33 40 00	STORM DRAINAGE	USACE									
33 45 00.00 10	SPEED REDUCERS FOR STORM WATER PUMPS	USACE			Recommend renumbering and naming "33 45 23 Speed Reducers for Storm Water Drainage Pumps"						4/15/08
33 46 13	FOUNDATION DRAINAGE	USACE									4/15/08
33 46 16	SUBDRAINAGE SYSTEM	USACE			Recommend renaming "Subdrainage Piping"						4/15/08
33 47 13	POND AND RESERVOIR LINERS	NAVFAC									
33 51 15	NATURAL-GAS / LIQUID PETROLEUM GAS DISTRIBUTION	USACE				4/17/08	-	7/11/08	8/8/08	8/28/08	11/14/08
33 52 10	SERVICE PIPING, FUEL SYSTEMS	USACE									4/15/08
33 52 13	EXTERIOR FUEL DISTRIBUTION	NAVFAC			Being worked on by UFGS Mechanical Working Group, Recommend renaming "Fuel-Oil Distribution"						
33 52 43.00 20	AVIATION FUEL DISTRIBUTION AND DISPENSING	NAVFAC			Being worked on by UFGS Mechanical Working Group						
33 52 44	AVIATION FUELING SYSTEMS	USACE			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									10/12/07
33 52 90.00 20	WELDING FOR POL SERVICE PIPING	NAVFAC			will be superseded by USACE when merged section is completed.						8/15/08
33 56 10	FACTORY-FABRICATED FUEL STORAGE TANKS	USACE									1/18/08
33 56 13.13	STEEL TANKS WITH FIXED ROOFS	NAVFAC									
33 56 13.14	FIBERGLASS-PLASTIC LINING FOR STEEL TANK BOTTOMS (FOR PETROLEUM)	NAVFAC			recommend renumbering "44 42 73"						
33 56 53	PRESSURE VESSELS FOR STORAGE OF COMPRESSED GASES	USACE			Recommend renumbering and naming "33 56 23 Compressed Gases Storage Tanks"						4/15/08
33 56 63	FUEL IMPERMEABLE LINER SYSTEM	USACE			Recommend renumbering 31 35 26.26						
33 58 00	LEAK DETECTION FOR FUELING SYSTEM	USACE									4/15/08
33 59 00	TIGHTNESS TESTING OF UNDERGROUND FUEL SYSTEMS	USACE									4/17/07
33 60 00.00 10	CENTRAL HIGH TEMPERATURE WATER (HTW) GENERATING PLANT AND AUXILIARIES	USACE			Recommend renaming "Hydronic and Steam Energy Utilities"						4/15/08
33 60 01	VALVES, PIPING, AND EQUIPMENT IN VALVE MANHOLES	USACE			Recommend renumbering 33 61 16						4/15/08
33 60 02	ABOVEGROUND HEAT DISTRIBUTION SYSTEM	USACE			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			Recommend renumbering 33 61 16						4/15/08
33 61 13	PRE-ENGINEERED UNDERGROUND HEAT DISTRIBUTION SYSTEM	USACE			Recommend renumbering 33 61 17						4/15/08
33 61 14	EXTERIOR BURIED PREINSULATED WATER PIPING	NAVFAC									
33 61 15	HEAT DISTRIBUTION SYSTEMS IN CONCRETE TRENCHES	USACE									
33 63 13	EXTERIOR UNDERGROUND STEAM DISTRIBUTION SYSTEM	NAVFAC			Recommend renaming "Underground Steam and Condensate Distribution Piping"						
33 63 14	EXTERIOR BURIED PUMPED CONDENSATE RETURN	NAVFAC									
33 63 16	EXTERIOR SHALLOW TRENCH STEAM DISTRIBUTION	NAVFAC									
33 63 23	EXTERIOR ABOVEGROUND STEAM DISTRIBUTION	NAVFAC			Recommend Renaming "Above Ground Steam and Condensate Distribution Piping"						
33 65 00	CLEANING PETROLEUM STORAGE TANKS	NAVFAC			Recommend renumbering and naming " 33 01 50.51 Cleaning Fuel Storage Tanks"						
33 70 02.00 10	ELECTRICAL DISTRIBUTION SYSTEM, UNDERGROUND	USACE			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			Merge NASA 26 26 00.00 40 into this section, Recommend renumbering 33 71 11.00 20. Pending comments from Elec. DWG.	7/2/08	due 7/30				
33 71 01.00 40	OVERHEAD TRANSMISSION AND DISTRIBUTION	NASA			Unified Section pending comments from Elec. DWG.	7/2/08	due 7/30				11/14/08
33 71 02.00 20	UNDERGROUND ELECTRICAL DISTRIBUTION	NAVFAC			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			Unified Section pending comments from Elec. DWG.	5/29/08	6/27/08	-	-	6/17/08	11/14/08
33 75 00.00 40	HIGH-VOLTAGE SWITCHGEAR AND PROTECTION DEVICES	NASA			Unified Section pending comments from Elec. DWG.	4/2/08	-	-	4/30/08	4/30/08	11/14/08
33 77 19.00 40	GAS MEDIUM VOLTAGE CIRCUIT BREAKER	NASA			Unified Section pending comments from Elec. DWG.	3/24/08	4/21/08	-	-	4/21/08	11/14/08
33 77 36.00 40	MEDIUM-VOLTAGE UTILITY FUSES	NASA			Unified Section pending comments from Elec. DWG.	1/7/08	-	-	2/4/08	2/4/08	11/14/08
33 81 27	PIER TELEPHONE DISTRIBUTION SYSTEMS	NAVFAC									
33 82 00	TELECOMMUNICATIONS OUTSIDE PLANT (OSP)	NAVFAC									
33 82 01	INTERCOMMUNICATION SYSTEM	USACE			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			Recommend renumbering and naming "27 13 33.00 10 Communications Coaxial Backbone Cabling"						
DIV 34	TRANSPORTATION										
34 11 00	RAILROAD TRACK AND ACCESSORIES	USACE			Recommend renaming "Rail Tracks"						4/15/08
34 11 19.00 20	WELDING CRANE AND RAILROAD RAIL - THERMITE METHOD	NAVFAC			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									4/15/08
34 43 00.00 20	AIRFIELD LIGHTING	NAVFAC			Recommend renumbering 34 42 16.20 20						8/15/08

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34 71 13.19	ACTIVE VEHICLE BARRIERS	USACE			Recommend renaming "Vehicle Traffic Barriers"						4/15/08
34 73 13	MOORING AND GROUNDING POINTS FOR AIRCRAFT	USACE			Recommend renaming "Aircraft Tiedowns"						4/15/08
DIV 35	WATERWAY AND MARINE										
35 01 41.00 10	ELECTROMECHANICAL OPERATING MACHINERY FOR LOCKS	USACE			Recommend renumbering 35 49 23.41 10						4/15/08
35 01 42.00 10	VERTICAL GATE LIFT SYSTEMS	USACE			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			Recommend renumbering 35 01 70.87						4/15/08
35 20 14	STOPLOGS	USACE									4/15/08
35 20 16.33	MITER GATES	USACE			Recommend renaming "Hydraulic Miter Gates"						1/18/08
35 20 16.39	SECTOR GATES	USACE			Recommend renaming "Hydraulic Sector Gates"						1/18/08
35 20 16.46	TAINTER GATES AND ANCHORAGES	USACE			Recommend renaming "Hydraulic Tainter Gates and Anchorages"						1/18/08
35 20 16.53	VERTICAL LIFT GATES	USACE			Recommend renaming "Hydraulic Vertical Lift Gates"						1/18/08
35 20 16.59	CLOSURE GATES	USACE			Recommend renaming Hydraulic Closure Gates"						1/18/08
35 20 20	ELECTRICAL EQUIPMENT FOR GATE HOIST	USACE									1/18/08
35 20 23	DREDGING	NAVFAC									
35 31 19	STONE, CHANNEL, SHORELINE/COASTAL PROTECTION FOR STRUCTURES	USACE			Recommend renumbering and naming "35 31 00 Shoreline Protection"						1/18/08
35 31 19.20	ARTICULATING CONCRETE BLOCK REVETMENTS	USACE			Recommend renumbering and naming "35 31 19.16 Concrete Unit Masonry Revetments"						1/18/08
35 41 00	LEVEE CONSTRUCTION	USACE									1/18/08
31 42 34	REINFORCED SOIL SLOPE	USACE			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			Recommend renumbering 35 51 13.21 20						
35 59 13.13	PRESTRESSED CONCRETE FENDER PILING	NAVFAC			Recommend renaming "Prestressed Concrete Marine Fender Piling"						
35 59 13.14 20	POLYMERIC FENDER PILES	NAVFAC									8/15/08
35 59 13.16	MARINE FENDERS	NAVFAC									8/15/08
35 59 13.19	ARCH-TYPE RUBBER MARINE FENDERS	NAVFAC									
35 73 13	EMBANKMENT FOR EARTH DAMS	USACE			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			Per Dan and review of NASA section this section should be renumbered to 40 17 31						
40 18 00	VACUUM SYSTEMS PROCESS PIPING	NASA									8/15/08
40 05 13	PIPELINES, LIQUID PROCESS PIPING	USACE			Recommend renumbering and naming "40 20 00 Liquids Process Piping"						10/12/07
40 95 00	PROCESS CONTROL	USACE			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			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									4/15/08
41 22 13.14	BRIDGE CRANES, OVERHEAD ELECTRIC, TOP RUNNING	NAVFAC									4/15/08
41 22 13.15	BRIDGE CRANES, OVERHEAD ELECTRIC, UNDER RUNNING	NAVFAC									4/15/08
41 22 13.16	GANTRY CRAINS	NAVFAC									4/15/08
41 22 13.33	PORTAL CRANE TRACK INSTALLATION	NAVFAC									4/15/08
41 22 23.19	MONORAILS WITH ELECTRIC, AIR, OR MANUAL POWERED HOIST	NAVFAC									4/15/08
41 24 26	HYDRAULIC FLUID POWER SYSTEMS	USACE									1/18/08
41 24 27.00 10	HYDRAULIC POWER SYSTEMS FOR CIVIL WORKS STRUCTURES	USACE									1/18/08
41 36 30.00 10	ULTRASONIC INSPECTION OF PLATES	USACE			Recommend renumbering 41 36 29.40 10						1/18/08
41 65 10.00 10	DIESEL/NATURAL GAS FUELED ENGINE PUMP DRIVES	USACE			Recommend renumbering and naming "33 45 16.00 10 Diesel/Natural Gas Fueled Engine Vertical Pump Drives for Flood Control"						1/18/08
DIV 42	PROCESS HEATING, COOLING, AND DRYING EQUIPMENT										
42 22 00	PROCESS CHILLERS AND COOLERS	NASA				6/17/08	-	-	8/1/08	8/8/08	11/14/08
42 22 13	CENTRIFUGAL PROCESS CHILLERS AND COOLERS	NASA									8/15/08
42 22 16	RECIPROCATING PROCESS CHILLERS AND COOLERS	NASA									8/15/08
42 23 13	PROCESS CONDENSERS	NASA									8/15/08
DIV 43	PROCESS GAS AND LIQUID HANDLING, PURIFICATION AND STORAGE EQUIPMENT										
43 02 00	WELDING PRESSURE PIPING	USACE									
43 11 00	FANS/BLOWERS/PUMPS; OFF-GAS	USACE			Recommend naming "Gas Fans, Blowers and Pumps"						4/15/08
43 13 13.13	VAPOR PHASED ACTIVATED CARBON ADSORPTION UNITS	USACE			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			Recommend Renumbering and naming "40 12 16.20 20 Non-Breathing Compressed-Air Process Piping (Low Pressure)						
43 21 13	PUMPS: WATER, CENTRIFUGAL	USACE			Recommend renaming "Centrifugal Liquid Pumps"						1/18/08
43 21 29	FLOW MEASURING EQUIPMENT [POTABLE WATER] [SEWAGE TREATMENT PLANT]	NAVFAC			Recommend renaming "Liquid Metering Pumps"						
43 21 39	PUMPS: WATER VERTICAL TURBINE	USACE			Recommend renaming "Submersible Liquid Pumps"						4/15/08
43 31 13.14	DOWNFLOW LIQUID ACTIVATED CARBON ADSORPTION UNITS	USACE									10/12/07
43 31 14	TRICKLING FILTER	USACE			Recommend renumbering 44 45 15						
43 32 69	CHEMICAL FEED SYSTEMS	USACE									
43 32 76	CHLORINE-FEEDING MACHINES (AUTOMATIC, SEMIAUTOMATIC AND MANUAL)	USACE			Recommend renaming "Chlorination Equipment"						1/18/08
43 41 13.19	FIBERGLASS GAS AND LIQUID PRESSURE VESSELS	NASA									8/15/08
DIV 44	POLLUTION CONTROL EQUIPMENT										
44 10 00	AIR POLLUTION CONTROL	USACE									10/12/07
44 11 33	THERMAL (CATALYTIC) OXIDATION SYSTEMS	USACE			Recommend renaming "Thermal Oxidizers"						10/12/07
44 41 13	PREFABRICATED BIOCHEMICAL WASTEWATER TREATMENT PLANT	USACE			Recommend renaming "Packaged Water Treatment Plants"						10/12/07
44 41 13.19	COMPOSTING TOILETS	USACE			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			Recommend renaming "Aeration Water Treatment Equipment"						
44 42 13.00 20	AERATION EQUIPMENT	NAVFAC			Recommend renaming "Aeration Water Treatment Equipment"						
44 42 23	CIRCULAR CLARIFIER	NAVFAC			Recommend renaming "Water Treatment Clarifiers"						
44 42 26	COMMINUTOR	USACE			Recommend renaming "Water Treatment Comminutors"						
44 42 39	GRIT COLLECTING EQUIPMENT	NAVFAC			Recommend renaming "Water Treatment Grit Collectors"						
44 42 53	PARALLEL PLATE [OR VERTICAL TUBE], GRAVITY OIL-WATER SEPARATOR	NAVFAC			Recommend renaming "Water Treatment Oil-Water Separators"						
44 42 59	CONTINUOUS LOOP REACTOR WASTEWATER TREATMENT SYSTEM	USACE			Recommend renaming "Water Treatment Reactors"						

UFGS MASTER DATABASE TRACKING CHART											
CURRENT UFGS MASTER DATABASE LISTINGS			REVIEW AND EDITING PROCESS				INCORPORATION STEPS				
MASTER FORMAT 2004 DIVISIONS AND SECTION NUMBERS	GROUP, DIVISION, AND SECTION TITLE	PROONENT	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
44 43 00	FILTRATION SYSTEM	USACE			Recommend renaming " Water Filtration Equipment"						10/12/07
44 44 46	HYDROTHERAPY EQUIPMENT	NAVFAC									
44 44 53	ADVANCED OXIDATION PROCESSES (AOP)	USACE			Recommend renaming "Water Oxidation Reduction Equipment"						10/12/07
44 44 73	ULTRAVIOLET DISINFECTION EQUIPMENT	USACE			Recommend renaming "Water Ultraviolet Radiation Equipment"						
44 46 00	PUMPS; SEWAGE AND SLUDGE	USACE			Recommend renumbering and naming "Solid Waste Liquid Extraction Equipment"						
44 46 13	SLUDGE-COLLECTING EQUIPMENT	USACE			Recommend renaming "Sludge Conveyors"						
44 46 16	RECESSED CHAMBER FILTER PRESS SYSTEM	USACE			Recommend renaming "Sludge Dewatering Equipment"						
44 46 19	SLUDGE-DIGESTER GAS, HEATING, AND MIXING SYSTEM	USACE			Recommend renaming "Sludge -Digesters"						10/12/07
44 46 20	FLOATING COVER FOR SLUDGE-DIGESTION TANKS	USACE									
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									11/14/08
48 14 13.00 20	SOLAR LIQUID FLAT PLATE COLLECTORS	NAVFAC			Recommend renaming "Solar Energy Collectors"						
DIV 49	RESERVED FOR FUTURE EXPANSION										