

Page 1
January 2006[illegible]

NASA ADDITIONS TO UFGS

DIVISION 01 - GENERAL REQUIREMENTS

01110S 12/05 SUMMARY OF WORK
01150S 12/05 SPECIAL PROJECT PROCEDURES
01315S 12/05 PROJECT MEETINGS
01411S 12/05 GENERAL SAFETY REQUIREMENTS
01450S 12/05 QUALITY CONTROL
01500S 12/05 TEMPORARY FACILITIES AND CONTROLS
01600S 12/05 PRODUCT REQUIREMENTS
01750S 12/05 STARTING AND ADJUSTING
01780S 12/05 CLOSEOUT SUBMITTALS

DIVISION 02 - SITE CONSTRUCTION

02220S 12/05 DEMOLITION
02300S 12/05 EARTHWORK
02463S 12/05 WOOD PILES
02531S 12/05 SANITARY SEWERS
02535S 12/05 PACKAGED SEWAGE LIFT STATIONS, WET WELL TYPE
02555S 12/05 GAS DISTRIBUTION SYSTEMS
02585S 12/05 MEDIUM VOLTAGE UNDERGROUND POWER DISTRIBUTION
02635S 12/05 STORM SEWERAGE
02747S 12/05 POROUS FRICTION COURSE FOR [AIRFIELDS] AND [ROADS]
02825S 12/05 CHAIN LINK FENCES AND GATES

DIVISION 03 - CONCRETE

03300S 12/05 CAST-IN-PLACE CONCRETE
03305S 12/05 CAST-IN-PLACE CONCRETE (SHORT SECTION)
03413S 12/05 STRUCTURAL PRECAST, PRETENSIONED CONCRETE-PLANT CAST
03435S 12/05 PRECAST CONCRETE DECK
03470S 12/05 TILT-UP PRECAST CONCRETE
03475S 12/05 PRECAST CONCRETE WALL PANELS
03601 12/04 CATALYZED METALLIC GROUT

DIVISION 04 - MASONRY

04200S 12/05 MASONRY
04225S 12/05 CONCRETE MASONRY UNITS

DIVISION 05 - METALS

05090S 12/05 WELDING, STRUCTURAL
05096 12/05 WELDING ALUMINUM CONSTRUCTION
05120S 12/05 STRUCTURAL STEEL
05210S 12/05 STEEL JOISTS
05310S 12/05 STEEL DECKS
05500S 12/05 METAL FABRICATIONS
05510S 12/05 METAL STAIRS
05700S 12/05 ORNAMENTAL METAL

DIVISION 06 - WOOD AND PLASTICS

06182 12/05 STRUCTURAL GLUE-LAMINATED TIMBER

DIVISION 07 - THERMAL AND MOISTURE PROTECTION

07220S 12/05 ROOF AND DECK INSULATION
07400S 12/05 ROOFING AND SIDING PANELS
07467S 12/05 STEEL SIDING
07511S 12/05 ASPHALT BUILT-UP ROOFING
07530S 12/05 ETHYLENE PROPYLENE DIENE MONOMER (EPDM) ROOF MEMBRANE
07550S 12/05 MODIFIED BITUMINOUS MEMBRANE ROOFING
07600S 12/05 FLASHING AND SHEET METAL
07920S 12/05 JOINT SEALANTS

DIVISION 08 - DOORS AND WINDOWS

08110S 12/05 STEEL DOORS AND FRAMES
08120S 12/05 ALUMINUM DOORS AND FRAMES
08160S 12/05 SLIDING METAL DOORS
08210S 12/05 WOOD DOORS
08331S 12/05 OVERHEAD COILING DOORS
08345 12/05 SOUND CONTROL DOOR ASSEMBLIES
08361S 12/05 SECTIONAL OVERHEAD DOORS
08510S 12/05 STEEL WINDOWS
08520S 12/05 ALUMINUM WINDOWS
08710S 12/05 DOOR HARDWARE
08805S 12/05 GLASS AND GLAZING
08810S 12/05 GLASS
08900S 12/05 GLAZED CURTAIN WALLS

DIVISION 09 - FINISHES

09210S 12/05 GYPSUM PLASTER
09212S 12/05 FIREPROOFING PLASTER
09250S 12/05 GYPSUM BOARD
09310S 12/05 CERAMIC TILE, QUARRY TILE, AND PAVER TILE
09330S 12/05 QUARRY TILE
09510S 12/05 ACOUSTICAL CEILINGS
09650S 12/05 RESILIENT FLOORING
09675S 12/05 HEAVY DUTY EPOXY FLOORING
09680S 12/05 CARPET
09720S 12/05 WALL COVERINGS
09920S 12/05 ARCHITECTURAL PAINTING
09960 12/05 HIGH-PERFORMANCE COATINGS
09970S 12/05 COATINGS FOR STEEL

DIVISION 10 - SPECIALTIES

10160S 12/05 TOILET COMPARTMENTS
10165S 12/05 PLASTIC LAMINATE TOILET COMPARTMENTS
10275S 12/05 ELEVATED FLOOR SYSTEM
10500S 12/05 LOCKERS
10523 12/05 PORTABLE FIRE EXTINGUISHERS
10600S 12/05 PARTITIONS
10605S 12/05 WIRE MESH PARTITIONS
10620S 12/05 DEMOUNTABLE GYPSUM BOARD PARTITIONS
10655S 12/05 ACCORDION-FOLDING PARTITIONS
10800S 12/05 TOILET ACCESSORIES

DIVISION 11 - EQUIPMENT

11025S 12/05 FIRE INSULATED, RECORD VAULT DOORS
11161S 12/05 DOCK LEVELERS

DIVISION 12 - FURNISHINGS

12303S 12/05 CABINETS, STEEL AND WOOD
12485 12/05 ENTRANCE AND FLOOR MATS
12490S 12/05 WINDOW TREATMENT
12495S 12/05 HORIZONTAL LOUVER BLINDS

DIVISION 13 - SPECIAL CONSTRUCTION

13100S 12/05 LIGHTNING PROTECTION SYSTEMS
13110S 12/05 CATHODIC PROTECTION
13112S 12/05 CATHODIC PROTECTION SYSTEM (IMPRESSED CURRENT)
13121S 12/05 PRE-ENGINEERED BUILDINGS
13210S 12/05 ELEVATED STEEL WATER TANK
13215 12/05 FIBERGLASS-REINFORCED POLYESTER STORAGE TANK
13412S 12/05 INSTRUMENTATION
13852S 12/05 FIRE-ALARM SYSTEMS
13854S 12/05 GAS DETECTION SYSTEMS
13930S 12/05 FIRE SPRINKLER SYSTEMS
13950S 12/05 DELUGE SPRINKLER SYSTEMS
13960S 12/05 CARBON DIOXIDE EXTINGUISHING SYSTEMS

DIVISION 14 - CONVEYING SYSTEMS

14210S 12/05 ELECTRIC TRACTION ELEVATORS
14240S 12/05 HYDRAULIC ELEVATORS
14600S 12/05 HOISTS AND CRANES
14920S 12/05 MONORAIL SYSTEMS

DIVISION 15 - MECHANICAL

15003S 12/05 GENERAL MECHANICAL PROVISIONS
15050S 12/05 BASIC MECHANICAL MATERIALS AND METHODS
15055S 12/05 WELDING MECHANICAL
15072S 12/05 VIBRATION ISOLATION FOR AIR CONDITIONING EQUIPMENT
15083S 12/05 DUCT INSULATION
15085S 12/05 PIPING INSULATION
15102S 12/05 PLUMBING
15106S 12/05 FERROUS PIPE AND FITTINGS
15107S 12/05 PLASTIC PIPE AND FITTINGS
15108S 12/05 STAINLESS STEEL PIPE AND FITTINGS
15110S 12/05 VALVES
15119S 12/05 SELF-CONTAINED CONTROL AND RELIEF VALVES
15120S 12/05 PIPING SPECIALTIES
15125S 12/05 STEAM TRAPS
15135S 12/05 CENTRIFUGAL PUMPS
15181S 12/05 CHILLED, CHILLED-HOT, AND CONDENSER WATER PIPING SYSTEMS
15185S 12/05 REFRIGERATION PIPING AND SPECIALTIES
15186S 12/05 CONDENSATE PUMPS
15195S 12/05 NATURAL GAS SYSTEMS
15205 12/05 CLEANING PROCEDURES FOR PROCESS PIPING SYSTEMS
15211S 12/05 LOW-PRESSURE COMPRESSED AIR SYSTEMS
15212S 12/05 HIGH-PRESSURE COMPRESSED AIR SYSTEMS
15218S 12/05 VACUUM SYSTEMS
15225S 12/05 CHEMICAL-WASTE DRAINAGE SYSTEMS

15410S 12/05 PLUMBING FIXTURES
 15445S 12/05 SUMP PUMPS
 15510S 12/05 BOILERS
 15610S 12/05 REFRIGERATION COMPRESSORS
 15625S 12/05 CHILLED WATER AIR CONDITIONING
 15626S 12/05 CENTRIFUGAL WATER CHILLERS
 15627S 12/05 RECIPROCATING WATER CHILLERS
 15675S 12/05 AIR-COOLED CONDENSERS
 15700S 12/05 HEATING / VENTILATION / AIR CONDITIONING SYSTEMS
 15720S 12/05 AIR HANDLING UNITS
 15725S 12/05 AIR HANDLING
 15732S 12/05 PACKAGED AIR-CONDITIONING UNITS
 15736S 12/05 COMPUTER ROOM AIR CONDITIONING UNITS
 15740S 12/05 HEAT PUMPS
 15762S 12/05 AIR COILS
 15764S 12/05 FAN-COIL UNITS
 15766S 12/05 UNIT HEATERS AND VENTILATORS
 15767S 12/05 ELECTRIC RESISTANCE HEATING
 15768S 12/05 DUCT HEATERS
 15815S 12/05 LOW PRESSURE DUCTWORK
 15818S 12/05 MEDIUM/HIGH PRESSURE DUCTWORK
 15838S 12/05 POWER VENTILATORS
 15840 12/05 AIR TERMINAL UNITS
 15852S 12/05 DIFFUSERS
 15855S 12/05 GRAVITY VENTILATORS
 15865S 12/05 FILTERS
 15902S 12/05 CONTROL SYSTEMS
 15915S 12/05 ELECTRIC CONTROL SYSTEMS
 15950S 12/05 TESTING, ADJUSTING AND BALANCING

DIVISION 16 - ELECTRICAL

16003S 12/05 GENERAL ELECTRICAL PROVISIONS
 16050S 12/05 BASIC ELECTRICAL MATERIALS AND METHODS
 16065S 12/05 SECONDARY GROUNDING
 16121S 12/05 FIBER OPTIC CABLE
 16124S 12/05 MEDIUM VOLTAGE CABLE
 16135S 12/05 CABLE TRAYS
 16145S 12/05 STANDARD WIRING SYSTEMS
 16225S 12/05 MOTORS
 16275S 12/05 DISTRIBUTION TRANSFORMERS
 16276S 12/05 STATION CLASS POWER TRANSFORMERS
 16285S 12/05 MEDIUM VOLTAGE POWER FACTOR CORRECTION
 16286S 12/05 OVERCURRENT PROTECTIVE DEVICES
 16288S 12/05 SURGE ARRESTERS
 16305S 12/05 OVERHEAD MEDIUM-VOLTAGE WIRING
 16315S 12/05 MEDIUM VOLTAGE OVERHEAD POWER DISTRIBUTION
 16325S 12/05 LOAD-BREAK SWITCHES
 16326S 12/05 MEDIUM-VOLTAGE AIR-BREAK DISCONNECT SWITCHES
 16328S 12/05 LOAD BREAK SF6 GAS SWITCHES
 16345S 12/05 MOTOR CONTROL
 16365S 12/05 PRIMARY UNIT SUBSTATION
 16366S 12/05 SECONDARY UNIT SUBSTATION
 16435S 12/05 AUTOMATIC TRANSFER SWITCHES
 16445S 12/05 SWITCHGEAR ASSEMBLIES
 16446S 12/05 PANELBOARDS
 16495S 12/05 MEDIUM VOLTAGE FUSES
 16511S 12/05 FLUORESCENT LUMINAIRES

16512S 12/05 HIGH INTENSITY DISCHARGE (HID) LUMINAIRES
16513S 12/05 INCANDESCENT LUMINAIRES
16522S 12/05 FLOOD LIGHTING
16524S 12/05 ROADWAY LIGHTING
16529S 12/05 PHOTO CONTROL DEVICES
16535S 12/05 EMERGENCY LIGHTING
16536S 12/05 EXIT LIGHTING

-- End of Master Table of Contents --

CHANGES TO NASA MASTER DATABASE

January 2006

In support of the continuing effort to update and unify the Unified Facility Criteria (UFC) and merging NASA Specifications with the Unified Facilities Guide Specifications (UFGS), the following changes were made to All NASA sections to meet the UFGS requirements:

A new **Banner** has been inserted

Within the Banner, **ALL** Sections have been adjusted to indicate the MasterFormat 2004 TM number that will be used starting April 2006.

Except for the "10" NASA Unique Sections, the remaining sections have been renamed to include the letter **"S"** (for NASA Space Center)

Added a link to the General Note for the **Criteria Change Request (CCR**

ALL Sections that contained **REFERENCE ARTICLES** were updated.

A "NEW" standard **Reference Note and Paragraph** has been added

A "NEW" standard **Submittal Note and Paragraph** has been added

Units of Measure: Switched English and Metric tags from **ENG/MET** to **MET/ENG**

NOTE: Once NASA is merged with UFGS the NASA **Submittal Register** will be replaced by the **Navy 4288 Submittal Register Form**.

THE FOLLOWING "57" SECTIONS HAVE BEEN DELETED FROM THE NASA DATABASE. ALL TECHNICAL INFORMATION IN THESE SECTIONS WERE COVERED THROUGHOUT VARIOUS UFGS SECTIONS OR THEY WERE REDUNDANT.

DIVISION 01 - GENERAL REQUIREMENTS

01350 06/04 AIRPORT PROJECT PROCEDURES

Replaced by UFGS Section 01150 SPECIAL PROJECT PROCEDURES

DIVISION 02 - SITE CONSTRUCTION

02220 06/04 DEMOLITION

Replaced by UFGS Section 02220 09/03 DEMOLITION

02300 08/03 EMBANKMENT

02311 06/04 EXCAVATING, BACKFILLING, AND COMPACTING FOR STRUCTURES

02312 02/05 EXCAVATING, BACKFILLING, AND COMPACTING FOR UTILITIES

02315 06/04 EXCAVATION AND FILL

Replaced by UFGS Section 02300 08/03 EARTHWORK

02473 06/04 DRILLED CONCRETE PIERS

Replaced by UFGS Section 02459 08/04 CAST-IN-PLACE CONCRETE PILES

Replaced by UFGS Section 02455 08/04 CAST-IN-PLACE CONCRETE PILES, STEEL CASING

02515 02/05 WATER SYSTEMS

Replaced by UFGS Section 02510 05/05 WATER DISTRIBUTION

02715 06/04 LIMEROCK BASE COURSE

Replaced by UFGS Section 02708 08/04 LIME-STABILIZED BASE COURSE, SUBBASE, OR SUBGRADE

02716 06/04 LIME SOIL STABILIZATION

Replaced by UFGS Section 02714 08/04 LIME TREATED SUBGRADE (LIME MODIFIED SOILS)

02755 05/05 PORTLAND CEMENT CONCRETE PAVING

Replaced by UFGS Section 02752 08/04 PORTLAND CEMENT CONCRETE PAVEMENT FOR ROADS AND SITE FACILITIES

Replaced by UFGS Section 20754 08/04 CONCRETE PAVEMENTS FOR SMALL PROJECTS

02773 10/04 CONCRETE CURB AND GUTTER

Replaced by UFGS Section 02770 10/04 CONCRETE SIDEWALKS AND CURBS AND GUTTERS

Replaced by UFGS Section 02754 08/04 CONCRETE PAVEMENTS FOR SMALL PROJECTS

02811 04/05 UNDERGROUND SPRINKLER SYSTEMS

Replaced by UFGS Section 02810 03/05 UNDERGROUND SPRINKLER SYSTEMS

Replaced by UFGS Section 02811 08/04 IRRIGATION SPRINKLER SYSTEMS

02920 06/04 LAWNS AND GRASSES

Replaced by UFGS Section 02921 05/04 SEEDING

Replaced by UFGS Section 02922 05/04 SODDING

Replaced by UFGS Section 02923 05/04 SPRIGGING

02935 06/04 TREES PLANTS, AND GROUND COVERS

Replaced by UFGS Section 02930 05/04 EXTERIOR PLANTS

Replaced by UFGS Section 02935 05/04 LANDSCAPE ESTABLISHMENT

02985 06/04 ASPHALT-PAVING REPAIR

Replaced by UFGS Section UFGS Section 02964 07/04 COLD MILLING OF BITUMINOUS PAVEMENTS

Replaced by UFGS Section UFGS Section 02965 04/05 COLD-MIX RECYCLING

Replaced by UFGS Section UFGS Section 02966 04/05 HOT IN-PLACE RECYCLING OF BITUMINOUS PAVEMENTS

Replaced by UFGS Section UFGS Section 02967 08/04 HEATER SCARIFYING OF BITUMINOUS PAVEMENTS

DIVISION 03 - CONCRETE

03131 04/05 PERMANENT STEEL FORMS

Replaced by UFGS Section 05310 10/03 STEEL DECKS

03331 10/04 LIGHTWEIGHT ARCHITECTURAL CONCRETE

Replaced by UFGS Section 03340 08/04 ROOF DECKING, CAST-IN-PLACE LOW DENSITY CONCRETE

03525 05/05 INSULATING CONCRETE DECKS

Replaced by UFGS Section 03520 08/04 LIGHTWEIGHT CONCRETE ROOF INSULATION

DIVISION 04 - MASONRY

04200 09/03 MASONRY UNIT

Replaced by UFGS Section 04200 09/03 MASONRY

DIVISION 05 - METALS

05095 01/05 WELDING STEEL CONSTRUCTION

Replaced by UFGS Section 05090A 12/03 WELDING, STRUCTURAL

05120 08/03 STRUCTURAL STEEL

Replaced by UFGS Section 05120 08/03 STRUCTURAL STEEL

05311 01/05 STEEL FLOOR DECK

05312 04/05 STEEL ROOF DECK

Replaced by UFGS Section 05310 10/03 STEEL DECKS

DIVISION 06 - WOOD AND PLASTICS

06100 05/05 ROUGH CARPENTRY

Replaced by UFGS Section 06100 05/05 ROUGH CARPENTRY

06200 05/05 FINISH CARPENTRY

Replaced by UFGS Section 06200 05/05 FINISH CARPENTRY

DIVISION 07 - THERMAL AND MOISTURE PROTECTION

07115 06/05 BITUMINOUS DAMPPROOFING

Replaced by UFGS Section 07112 05/05 BITUMINOUS DAMPPROOFING

07130 06/05 SHEET WATERPROOFING

Replaced by UFGS Section 07131 03/02 ELASTOMERIC SHEET WATERPROOFING

07210 06/05 BUILDING INSULATION

Replaced by UFGS Section 07214 09/99 BOARD AND BLOCK INSULATION

Replaced by UFGS Section 07216 08/04 LOOSE FILL THERMAL INSULATION

Replaced by UFGS Section 07240 02/05 EXTERIOR INSULATION AND FINISH SYSTEMS

07220 10/05 - ROOF AND DECK INSULATION

Replaced by UFGS Section 07220 02/03 ROOF AND DECK INSULATION

07510 06/05 BUILT-UP BITUMINOUS ROOFING

Replaced by UFGS Section 07550 04/05 MODIFIED BITUMINOUS MEMBRANE ROOFING

07511 03/04 BUILT-UP ASPHALT ROOFING

Replaced by UFGS Section 07511 03/04 ASPHALT BUILT-UP ROOFING

07530 03/04 SINGLE PLY MEMBRANE ROOFING

Replaced by UFGS Section 07530 03/04 ETHYLENE PROPYLENE DIENE MONOMER
(EPDM) ROOF MEMBRANE

07600 02/03 FLASHING AND SHEET METAL

Replaced by UFGS Section 07600 02/03 FLASHING AND SHEET METAL

07920 10/03 SEALANTS AND CALKINGS

Replaced by UFGS Section 07920 10/03 JOINT SEALANTS

DIVISION 08 - DOORS AND WINDOWS

08100 01/05 METAL DOORS AND FRAMES

Replaced by UFGS Section 08110 05/01 STEEL DOORS AND FRAMES

08120 09/99 ALUMINUM DOORS AND FRAMES
Replaced by UFGS Section 08120 09/99 ALUMINUM DOORS AND FRAMES

08210 09/99 WOOD DOORS
Replaced by UFGS Section 08210 09/99 WOOD DOORS

08325 11/04 SECURITY DOORS
Deleted due to redundancy

08365 05/05 SECTIONAL OVERHEAD DOORS
Replaced by UFGS Section 08361 08/01 SECTIONAL OVERHEAD DOORS

08510 08/01 STEEL WINDOWS
Replaced by UFGS Section 08510 08/01 STEEL WINDOWS

08710 02/02 DOOR HARDWARE
08711 06/04 HANGING HARDWARE
Replaced by UFGS Section 08710 02/02 DOOR HARDWARE

DIVISION 09 - FINISHES

09200 04/05 LATH AND PLASTER
Replaced by UFGS Section 09210 10/03 GYPSUM PLASTER

09250 10/05 GYPSUM BOARD
Replaced by UFGS Section 09250 11/01 GYPSUM BOARD

09260 09/05 GYPSUM BOARD ASSEMBLIES
Deleted due to redundancy

09310 08/02 CERAMIC TILE
Replaced by UFGS Section 09310 8/02 CERAMIC TILE, QUARRY TILE, AND PAVER
TILE

09510 10/05 ACOUSTICAL CEILINGS
09514 05/05 ACOUSTIC CEILINGS, EXPOSED GRID
09515 05/05 ACOUSTIC CEILINGS, CONCEALED GRID
Replaced by UFGS Section 09510 07/02 METAL ACOUSTICAL CEILING SUSPENSION
ASSEMBLIES

09650 11/03 RESILIENT FLOORING
Replaced by UFGS Section 09650 11/03 RESILIENT FLOORING

09680 11/03 CARPET
Replaced by UFGS Section 09680 11/03 CARPET

09725 06/04 VINYL WALL COVERING
Replaced by UFGS Section 09720 11/03 WALL COVERINGS

DIVISION 10 - SPECIALTIES

10800 07/02 TOILET AND BATH ACCESSORIES
Replaced by UFGS Section 10800 07/02 TOILET ACCESSORIES

DIVISION 11 - EQUIPMENT

11165 05/05 DOCK BUMPERS

Replaced by UFGS Section 11161 03/03 DOCK LEVELERS

DIVISION 12 - FURNISHINGS

12495 06/04 HORIZONTAL LOUVER BLINDS

Replaced by UFGS Section 12490 07/04 WINDOW TREATMENT

DIVISION 15 - MECHANICAL

15106 05/05 FERROUS PIPE AND FITTINGS

Replaced by UFGS Section 15181 10/04 CHILLED, CHILLED-HOT, AND CONDENSER
WATER PIPING SYSTEMS

LISTING OF
UPDATED, NEW, DELETED
UNIFIED FACILITIES GUIDE SPECIFICATIONS

October 2005

SEQ	UFGS Number	Prep Act	Changed (with CHG tags)	Revised (w/o CHG tags)	Added (New)	Deleted	Old Date	Nature of Change
1	01140	N	Oct-05				May-05	Corrected address
2	01200N	N	Oct-05				Aug-04	Corrected Form #
3	01312A	A	Aug-05				Aug-04	Hardware requirements
4	01330	N	Oct-05				Aug-04	updated USACE Design-Build requirements
5	01500N	N	Oct-05				Feb-03	Added language regarding discharge into sewer systems
6	01525	N	Oct-05				Aug-04	Corrected submittal tag
7	01575N	N	Oct-05				May-05	Added requirements for Hazardous Materials and Waste Hazardous Materials
8	01770N	N	Oct-05				Feb-03	Updated data package descriptions
9	02704	A			Sep-05		Apr-05	Combined 02704 and 02722
10	02705	A			Sep-05		Aug-04	Combined 02705 and 02721
11	02721	N				Sep-05	Aug-04	Replaced by 02705
12	02722	N				Sep-05	Aug-04	Replaced by 02704
13	07320N	N				Oct-05		Superseded by UFGS-07320
14	07320	N			Jun-05			unified
15	07320A	A				Oct-05		Overcome by combined NAVFAC spec
16	07321	N			Jun-05			unified
17	07511	N	Oct-05				Mar-04	Adjusted Flame-Heated Equipment requirements
18	07550	N	Oct-05				May-05	Adjusted Flame-Heated Equipment requirements
19	09310	A	Aug-05				Apr-05	Submittals
20	09900	N	Oct-05				Nov-03	updated MPI references
21	11283A	A			Aug-05			New Civil Works section
24	11284A	A			Aug-05			New Civil Works section
25	13205	N	Oct-05				Aug-04	Deleted Y2K requirements
26	13216	N	Oct-05				Aug-04	Deleted Y2K requirements
27	16268	N	Aug-05				Aug-03	Completely revised and updated
28								
29								
30	NOTE: all UFGS have been adjusted to indicate the MasterFormat 2004 TM number that will be							
31	used starting April 2006.							
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UFGS

Unified Facilities Guide Specifications

7 July 2005

As of July 2005, updated UFGS will be posted quarterly in January, April, July and October.

LISTING OF
UPDATED, NEW, DELETED
UNIFIED FACILITIES GUIDE SPECIFICATIONS

Page 1
June 2005

SEQ	UFGS Number	Prep Act	Changed (with CHG tags)	Revised (w/o CHG tags)	Added (New)	Deleted	Old Date	Nature of Change
1	01420	A		Jun-05			Dec-04	Update organization addresses
2	02463	N			Jun-05			New Section
3	02749	A	Jun-05				Jan-05	General update
4	07600	N	Jun-05					Added Note RE: building paper
5	12490	A	Jun-05				Jul-04	Submittals, tags, etc
6	15501N	N	Jun-05				Sep-99	Removed Y2K Warranty Requirement
7	15502N	N	Jun-05				Sep-99	Removed Y2K Warranty Requirement
8	15511N	N	Jun-05				Sep-99	Removed Y2K Warranty Requirement
9	15514N	N	Jun-05				Sep-99	Removed Y2K Warranty Requirement
10	15515N	N	Jun-05				Sep-99	Removed Y2K Warranty Requirement
11	15516N	N	Jun-05				Sep-99	Removed Y2K Warranty Requirement
12	15517N	N	Jun-05				Sep-99	Removed Y2K Warranty Requirement
13	15532	N			Jun-05			Replaces 15556A and 155332N
14	15532N	N				Jun-05	Sep-99	Replaced by 15532
15	15556A	A				Jun-05	Dec-01	Replaced by 15532
16								
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23								
24								
25								
26								
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30								
32			Other Adjustments					
33								
34	Various	A						RID / Reference adjustments / Metric
35	All	A						Automated update of Reference para.
36	Various	N						Updated Graphics Note

LISTING OF
UPDATED, NEW, DELETED
UNIFIED FACILITIES GUIDE SPECIFICATIONS

SEQ	UFGS Number	Prep Act	Changed (with CHG tags)	Revised (w/o CHG tags)	Added (New)	Deleted	Old Date	Nature of Change
1	01110	N	May-05				Dec-04	Added Pearl Harbor requirement for Ground Penetrating Radar
2	01140	N	May-05				Aug-04	Added section reference
3	01575N	N		May-05			Feb-03	Corrected submittal errors
4	02457A	A	May-05				Feb-98	Submittals, metric, payment
5	02466A	A	May-05				Dec-97	Submittals, metric
6	02510	N			May-05			Replaces 02510N and 02510A.
7	02510N	N				May-05	Sep-00	Replaced by 02510.
8	02510A	A				May-05	Nov-04	Replaced by 02510.
9	02703	A	May-05				Aug-04	Payment, materials, etc
10	02743N	N				May-05	Sep-99	Replaced by 02748
11	02744N	N				May-05	Sep-99	Replaced by 02748
12	02748	A			May-05			Replaces 02748A, 02744N, 02743N
13	02748A	A				May-05	Jan-98	Replaced by 02748
14	02780	A	May-05				Jan-98	Metric measurements
15	06100	N			May-05			Replaces 06100n and 06100A.
16	06100N	N				May-05	Sep-99	Replaced by 06100
17	06100A	A				May-05	Feb-04	Replaced by 06100
18	06200	N			May-05			Replaces 06200N and 06200A.
19	06200N	N				May-05	Sep-99	Replaced by 06200.
20	06200A	A				May-05	Apr-05	Replaced by 06200.
21	07110A	A				May-05	Nov-04	Replaced by 07112.
22	07112	N			May-05			Replaces 07110A and 07112N.
23	07112N	N				May-05	Sep-99	Replaced by 07112.
24	07121	N			May-05			Replaces 07121N and 07132A.
25	07121N	N				May-05	Sep-99	Replaced by 07121.
26	07132A	A				May-05	Feb-04	Replaced by 07121.
27	07550	N		May-05			Mar-04	Added metric and English tags
28	07840	A	May-05				Jun-03	References and materials
29	10201	N	May-05				Aug-04	Added new submittal
30	11400A	A	May-05				Jan-02	Submittals, references, etc
32	15080	A	May-05				Jan-05	Insulation thickness
33	15951	A		May-05			Aug-04	Complete editing of metric values
34	16120A	A	May-05				Nov-91	Submittals, references, etc
35	16404A	A	May-05				Nov-92	References, metric, etc
36	16790A	A	May-05				Mar-89	Section references, etc
37								
38			Other Adjustments					
39								
40	Various	A						RID adjustments
41	01420	A						NOTE tags
42	01355A	A						Minor adjustments
43	08581	N						editorial correction, paragraph 2.6.1.3
44	15400	N						Changed PA to NAVFAC

LISTING OF
UPDATED, NEW, DELETED
UNIFIED FACILITIES GUIDE SPECIFICATIONS

SEQ	UFGS Number	Prep Act	Changed (with CHG tags)	Revised (w/o CHG tags)	Added (New)	Deleted	Old Date	Nature of Change
1	02463A	A				Apr-05	Oct-01	Superceded by 02460
2	02490	A	Apr-05				Dec-01	Submittals, references, etc.
3	02547	A	Apr-05				Aug-04	Submittals, references, etc.
4	02704	A	Apr-05				Aug-04	Submittals, references, etc.
5	02755	A	Apr-05				Jul-01	Submittals, references, etc.
6	02965	A	Apr-05				Aug-04	Submittals, references, etc.
7	02966	A	Apr-05				Aug-04	Submittals, references, etc.
8	02986	A	Apr-05				Aug-04	Submittals, references, etc.
9	04200	A	Apr-05				Feb-05	Seismic requirement
10	05650	A			Apr-05			Replaces 05650 & 05650N
11	05650A	A				Apr-05	Nov-02	Replaced by 05650
12	05650N	N				Apr-05	Aug-01	Replaced by 05650
13	06200A	A	Apr-05				Nov-01	Submittals, references, etc.
14	06650	A			Apr-05			Replaces 06650 (old) and 06650N
15	06650	A				Apr-05	Oct-03	Replaced by 06650 (new)
16	06650N	N				Apr-05	Aug-01	Replaced by 06650
17	09225	A	Apr-05				Oct-03	Submittals, references, etc.
18	09310	A	Apr-05				Aug-02	Submittals, references, etc.
19	10615	A	Apr-05				Aug-04	Submittals, references, etc.
20	11242	A	Apr-05				Aug-04	Submittals, references, etc.
21	11250	A	Apr-05				Aug-04	Submittals, references, etc.
22	14210A	A		Apr-05			Nov-04	Updated section in preparation for
23	14211A	A				Apr-05	Nov-03	Replaced by 14210
24	14630A	A	Apr-05				Nov-03	References per UMRL
25	15070A	A	Apr-05				Jan-02	Seismic requirement
26	15848	A	Apr-05				Aug-04	Submittals, references, etc.
27	16070A	A	Apr-05				Apr-99	Seismic requirement
28	16375A	A	Apr-05				Feb-02	Submittals, references, etc.
29								
30								
32								
33			Other Adjustments					
34								
35	Various	A						RID adjustments
36	13930A	A						Minor text adjustment

LISTING O
 UPDATED, NEW, DELETED
 UNIFIED FACILITIES GUIDE SPECIFICATIONS

SEQ	UFGS Number	Prep Act	Changed (with CHG tags)	Revised (w/o CHG tags)	Added (New)	Deleted	Old Date	Nature of Change
1	02150	A	Mar-05				Aug-04	Submittals, references, etc.
2	02191	A	Mar-05				Aug-04	Submittals, references, etc.
3	02371	A	Mar-05				Nov-04	Submittals, references, etc.
4	02372	A	Mar-05				Oct-04	Submittals, references, etc.
5	02460	N			Feb-05			Supersedes UFGS-02460N
6	02460N	N				Feb-05		Superseded by UFGS-02460
7	02810	A	Mar-05				Aug-04	Submittals, references, etc.
8	02980	A	Mar-05				Aug-04	Submittals, references, etc.
9	03330	A	Mar-05				Aug-04	Submittals, references, etc.
10	07515	A	Mar-05				Aug-04	Submittals, references, etc.
11	09445	A	Mar-05				Aug-04	Submittal adjustment
12	11313	A	Mar-05				Aug-04	Submittals, references, etc.
13	11350	A	Mar-05				Aug-04	Submittals, references, etc.
14	11500	A	Mar-05				Aug-04	Submittals, references, etc.
15	13100A	A	Mar-05				Jul-01	Submittals, references, etc.
16	13721A	A	Mar-05				May-04	Submittals, references, etc.
17	13850A	A	Mar-05				Feb-02	Submittals, references, etc.
18	13851A	A	Mar-05				Feb-02	Submittals, references, etc.
19	16268	N		Mar-05			Aug-03	Current section removed. Contact NAVFAC 757-322-4200 for interim draft section.
20								
21								
22								
23			Other Adjustments					
24								
25	Various	A						RID adjustments
26								
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LISTING OF
UPDATED, NEW, DELETED
UNIFIED FACILITIES GUIDE SPECIFICATIONS

February 2005

SEQ	UFGS Number	Prep Act	Changed (with CHG tags)	Revised (w/o CHG tags)	Added (New)	Deleted	Old Date	Nature of Change
1	00120	N			Feb-05			New section
2	01355A	A	Feb-05				Feb-02	Tailoring options, etc
3	01576	N			Feb-05			New section
4	02450	N			Feb-05			Superseding 02456N, 02453A, 02454A and 02458A
5	02453A	A				Feb-05		Superseded by 02450
6	02454A	A				Feb-05		Superseded by 02450
7	02456N	N				Feb-05		Superseded by 02450
8	02458A	A				Feb-05		Superseded by 02450
9	02620	A	Feb-05				Aug-04	Added Table II
10	02665	A	Feb-05				Nov-04	Brackets, metrication, etc
11	04200	A	Feb-05				Sep-03	Tailoring options, etc
12	05500	N			Feb-05			Superseding 05500N and 05500A
13	05500A	A				Feb-05		Superseded by 05500
14	05500N	N				Feb-05		Superseded by 05500
15	06410A	A	Feb-05				Nov-01	Tailoring options, etc
16	07240	N	Feb-05				Jun-04	Tagging adjustments
17	07600	N	Feb-05				Feb-03	Changed section reference
18	11145	A	Feb-05				Aug-04	Submittals, References, etc.
19	11330	A	Feb-05				Aug-04	Minor adjustments
20	13202	A	Feb-05				Aug-04	Submittals, References, etc.
21	13720A	A	Feb-05				Jul-03	General revision
22	13729	A			Feb-05			New section
23	14534N	N			Sep-99			Reinstated
24	14535N	N			Sep-99			Reinstated
25	14580	A	Feb-05				Aug-04	Submittals, References, etc.
26	14605A	A			Feb-05			Replaces 14605
27	14605	A				Feb-05	Oct-04	Replaced by 14605A
28	14622N	N			Feb-03			Reinstated
29	15556A	A	Feb-05				Feb-02	Submittals, References, etc.
30	15562A	A	Feb-05				Jul-01	Submittals, References, etc.
32	15645A	A	Feb-05				Dec-01	Submittals, References, etc.
33	15848	A			Feb-05		Aug-04	Superseding 15848A
34	15848A	A				Feb-05	Aug-04	Replaced by 15848
35	15860A	A	Feb-05				Sep-03	Tailoring options, etc

LISTING OF
UPDATED, NEW, DELETED
UNIFIED FACILITIES GUIDE SPECIFICATIONS

February 2005

36	16370A	A	Feb-05				Jul-02	Submittals, References, etc.
37								
38			Other Adjustments					
38	01110	N						Editorial adjustment
40	01321N	N						Editorial adjustment
41	07220	N						Editorial adjustment
42	07530	N						Editorial adjustment
43	08110	N						Editorial adjustment
44	08120	N						Editorial adjustment
45	09250	N						Editorial adjustment
46	15895	A						Editorial adjustment
47								
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LISTING OF
UPDATED, NEW, DELETED
UNIFIED FACILITIES GUIDE SPECIFICATIONS

SEQ	UFGS Number	Prep Act	Changed (with CHG tags)	Revised (w/o CHG tags)	Added (New)	Deleted	Old Date	Nature of Change
1	01310	N	Jan-05				Aug-05	Changed references to NAVFAC commands
2	01450A	A			Jul-04		Jul-04	Reinstated document
3	03150A	A	Jan-05				Sep-03	CCR 77 & 78 (sealant)
4	03300A	A	Jan-05				Nov-04	CCR 272 (vapor barrier)
5	03301A	A	Jan-05				Feb-04	CCR 172 & 263 (references)
6	03372	A	Jan-05				Feb-04	CCR 267 (inspection)
7	03410	N			Jan-05			Supersedes UFGS-03410N, 03412N and 0341
8	03410N	N				Jan-05	Mar-00	Superseded by UFGS-03410
9	03412N	N				Jan-05	Sep-99	Superseded by UFGS-03410
10	03415A	A				Jan-05	Sep-01	Superseded by UFGS-03410
11	03700	A	Jan-05				Sep-03	CCR 223 & 265
12	03701	A	Jan-05				Oct-03	CCR 266 (curing)
13	15080	A	Jan-05				Oct-04	Revision - general
14	15400	N			Dec-04			Supersedes UFGS-15400A and 15400-N
15	15400N	N				Dec-04		Superseded by UFGS-15400
16	15400A	A				Jan-05		Superseded by UFGS-15400
17	15895	A		Jan-05			Nov-03	Revision, incl CCRs
18	16905	A	Jan-05				Aug-04	Submittals, references, etc
19								
20								
21								
22								
23								
24								
25								
26			Other Adjustments					
27	All	A						Auto Reference Update Performed
28	All	N						Auto Reference Update Performed
29	NOTE: This automated reference update replaces							
30	the incomplete reference update of							
32			Dec-04					
33								
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LISTING OF
UPDATED, NEW, DELETED
UNIFIED FACILITIES GUIDE SPECIFICATIONS

SEQ	UFGS Number	Prep Act	Changed (with CHG tags)	Revised (w/o CHG tags)	Added (New)	Deleted	Old Date	Nature of Change
1	01110	N	Dec-04				Nov-04	NMCI requirement added
2	01006	N				Dec-04		available from DB website
3	01331	N				Dec-04		available from DB website
4	01332	N				Dec-04		available from DB website
5	01415	A	Dec-04				Aug-03	Measurements in Specifications
6	01420	A		Dec-04			Jul-04	Updated reference sources
7	01451N	N				Dec-04		available from DB website
8	01782	N				Dec-04		available from DB website
9	02786A	A			Dec-04			Polymer concrete - micro overlay
10	16221A	A	Dec-04				Nov-92	Submittals, etc
11	16222A	A	Dec-04				Sep-93	Submittals, etc
12	16263A	A	Dec-04				Jun-02	Submittals, etc
13	16264A	A	Dec-04				Jun-02	Submittals, etc
14	16265A	A	Dec-04				Sep-98	Submittals, etc
15	16311A	A	Dec-04				May-01	Submittals, etc
16	16410A	A	Dec-04				Jul-01	Submittals, etc
17	16526A	A	Dec-04				Aug-01	Submittals, etc
18	16528A	A	Dec-04				May-01	Submittals, etc
19	16755A	A	Dec-04				Apr-01	Submittals, etc
20	16785A	A	Dec-04				Oct-01	Submittals, etc
21	16815A	A	Dec-04				Oct-01	Submittals, etc
22								
23								
24								
25								
26								
27								
28			Other Adjustments					
29	All							Auto Reference Update Performed
30	Various	A						
31	Various	A						
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LISTING OF
UPDATED, NEW, DELETED
UNIFIED FACILITIES GUIDE SPECIFICATIONS

SEQ	UFGS Number	Prep Act	Changed (with CHG tags)	Revised (w/o CHG tags)	Added (New)	Deleted	Old Date	Nature of Change
1	01011	N	Oct-04				Aug-04	
2	01014	N	Oct-04				Aug-04	
3	01240A	A	Oct-04				May-00	Submittals, references, etc.
4	01322	N	Oct-04				Aug-04	
5	02300	A	Oct-04				Jul-04	CCR 547 (Par 3.12.6, 1.1)
6	02531	A	Oct-04				Jul-04	CCR 465 (General)
7	02747	A	Oct-04				Jan-98	CCR 475 (General)
8	02770	A	Oct-04				Aug-04	CCR 519 (Par 3.6.1, 1.1)
9	09680	A	Oct-04				Apr-04	"G" Designations for submittals
10	11161	A	Oct-04				Mar-03	CCR 486 (General)
11	14210A	A	Oct-04				Aug-01	Submittals, references, etc.
12	14534N	N				Oct-04	Sep-99	Replaced by 14605
13	14535N	N				Oct-04	Sep-99	Replaced by 14605
14	14602A	A				Oct-04	Nov-02	Replaced by 14605
15	14605	A			Oct-04			Replaces 14602A, 145324N, 14535N, 14622N
16	14622N	N				Oct-04	Feb-03	Replaced by 14605
17	15080	A			Oct-04			Replaces 15080A & 15080N
18	15080A	A				Oct-04	Jul-02	Replaced by 15080
19	15080N	N				Oct-04	Sep-99	Replaced by 15080
20	15181	N			Oct-04			Replaces 15181A and 15181N
21	15181A	A				Oct-04	Feb-04	s/s by UFGS 15181
22	15181N	N				Oct-04	Aug-04	s/s by UFGS 15181
23	15500A	A	Oct-04				Dec-01	Submittals, references, etc.
24	15555A	A	Oct-04				Feb-02	Submittals, references, etc.
25	15561A	A	Oct-04				Sep-01	Submittals, references, etc.
26	15565A	A	Oct-04				Dec-01	CCR 117 (Para 2.3.2)
27	15566A	A	Oct-04				Dec-01	Submittals, references, etc.
28	15569A	A	Oct-04				Apr-04	CCR 419 (Par 2.11.11, 1.1)
29	15620A	A	Oct-04				Jun-02	Submittals, references, etc.
30	15652A	A	Oct-04				Dec-01	Submittals, references, etc.
31	15700A	A	Oct-04				Dec-01	Submittals, references, etc.
32	15846A	A	Oct-04				Dec-01	Submittals, references, etc.
33	15845A	A	Oct-04				Dec-01	Submittals, references, etc.
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UNIFIED FACILITIES GUIDE SPECIFICATIONS

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LISTING OF
UPDATED, NEW, DELETED
UNIFIED FACILITIES GUIDE SPECIFICATIONS

SEQ	UFGS Number	Prep Act	Changed (with CHG tags)	Revised (w/o CHG tags)	Added (New)	Deleted	Old Date	Nature of Change
1	01312A	A		X			Aug-04	CCR 489 - Form 4288 - minor
2	01331	N		X			Aug-04	editorial correction
3	01782N	N				Sep-04	Sep-03	superseded by 01782
4	02360	A	Sep-04				Mar-03	CCR 406 - Qualifications
5	02374	A	Sep-04				Aug-04	CCR 517 - dimension adjustment
6	02380	A	Sep-04				Aug-04	Submittals and miscellaneous
7	02832	A	Sep-04				Sep-03	CCR 428 - FHWA reference
8	02985	A	Sep-04				Aug-04	Submittals and miscellaneous
9	05400	N		X			Aug-04	editorial correction
10	07413	N		X			Aug-04	tagging adjustment
11	08520A	A	Sep-04				Oct-03	Submittals and miscellaneous
12	10100	A	Sep-04				Aug-04	Submittals and miscellaneous
13	10440	A		Sep-04			Jul-02	General update
14	11215	A	Sep-04				Aug-04	Submittals and miscellaneous
15	11290	A		X			Aug-04	"G" approval format
16	11375A	A	Sep-04				Nov-01	Submittals and miscellaneous
17	13080	A		X			Sep-03	CCR 434 - Typo
18	13113	A	Sep-04				Aug-04	Submittals and miscellaneous
19	13234	A	Sep-04				Aug-04	Submittals and miscellaneous
20	13600A	A	Sep-04				Aug-01	Submittals and miscellaneous
21	16273	N		X			Aug-04	editorial correction
22	16360	N		X			Aug-04	editorial correction
23	16375A	A			X		Feb-02	Previous document reinstated
24			Other Adjustments					
25								
26	Various	A						References to other sections
27								
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LISTING OF
UPDATED, NEW, DELETED
UNIFIED FACILITIES GUIDE SPECIFICATIONS

SEQ	UFGS Number	Prep Act	Changed (with CHG tags)	Revised (w/o CHG tags)	Added (New)	Deleted	Old Date	Nature of Change
1	01006	N			Aug-04			Replaces 01006N
2	01006N	N				Aug-04	Sep-03	Replaced by 01006
3	01011	N	Aug-04				Feb-04	Update
4	01200N	N	Aug-04				Dec-01	updated
5	01312A	A	Aug-04				Jul-03	System requirements
6	01321N	N		Aug-04			Feb-03	Update
7	01330	N	Aug-04				Jan-04	Submittal requirements
8	01331	N			Aug-04			Replaces 01331N
9	01331N	N				Aug-04	Apr-04	Replaced by 01331
10	01332	N			Aug-04			Replaces 01332N
11	01332N	N				Aug-04	Sep-03	Replaced by 01332
12	01450A	A				Aug-04	Jul-04	No longer needed - Envir WG
13	01450N	N		Aug-04			Nov-03	Separate to 01450N, 01451N, 01455N
14	01451N	N			Aug-04			Separated from 01450N
15	01455N	N			Aug-04			Separated from 01450N
16	01525	N		Aug-04			Jan-04	Update
17	01782	N	Aug-04				Sep-03	Preface information
18	01810	A	Aug-04				Aug-01	Submittals, misc adjustments
19	01830	A	Aug-04				Aug-04	Submittals, misc adjustments
20	02456A	A	Aug-04				Feb-98	Submittals, misc adjustments
21	02711	A	Aug-04				Mar-98	Submittals, misc adjustments
22	02761	A		Aug-04			Dec-00	Minor adjustments
23	03420N	N			Aug-04			New section
24	07416A	A	Aug-04				Nov-01	Submittals, misc adjustments
25	10650	A			Aug-04			Combine of 10650A, 10652N, 10655N
26	10650A	A				Aug-04	Dec-03	Replaced by 10650
27	10652N	N				Aug-04	Aug-01	Replaced by 10650
28	10655N	N				Aug-04	Aug-01	Replaced by 10650
29	11613N	N				Aug-04	Aug-01	No longer needed
30	11704N	N				Aug-04	Sep-99	No longer needed
31	11707N	N				Aug-04	Aug-01	No longer needed
32	13801	A			Aug-04			New section for EMCS
33	13801A	A				Aug-04	Dec-01	Replaced by 13801
34	13814A	A				Aug-04	Aug-03	No longer needed - Mech
35	13820A	A				Aug-04	Apr-01	No longer needed - Elect WG
36	14637N	N		Aug-04			Nov-03	Update
37	15133A	A	Aug-04				Feb-03	Submittals, misc adjustments
38	15212N	N	Aug-04				Aug-03	References
38	15559A	A	Aug-04				Mar-98	Submittals, misc adjustments
40	15848A	A	Aug-04				Dec-01	Submittals, misc adjustments
41	15950A	A				Aug-04	Dec-01	Replaced by 15951
42	15951	A			Aug-04			New section for digital HVAC controls
43	15951A	A				Aug-04	Dec-01	Replaced by 15951
44	16050N	N		Aug-04			Feb-03	Update
45	16081N	N	Aug-04				Feb-03	Update
46	16113A	A				Aug-04	Nov-92	No longer needed - Elect WG
47	16115A	A				Aug-04	Nov-92	No longer needed - Elect WG
48	16130N	N				Aug-04	Aug-03	No longer needed
49	16230N	N				Aug-04	Sep-99	No longer needed
50	16231N	N				Aug-04	Sep-99	No longer needed

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