

UFGS GRAPHICS, INCLUDING TABLES

AS OF 15 MAY 2017

Changes are indicated by **red** text

UFGS Number	UFGS Title	Graphic hyperlink
DIVISION 00		
00 73 03	SUPPLEMENTARY CONDITIONS FOR AZORES PROJECTS	azores_shipping_status_report.pdf
00 73 04	SUPPLEMENTARY CONDITIONS FOR PROJECTS IN MEDITERRANEAN AREA	visitor_control_center_aviano.pdf
DIVISION 01		
01 32 01.00 10	PROJECT SCHEDULE	figures_1_and_2.pdf
01 33 16.00 10	DESIGN DATA (DESIGN AFTER AWARD)	sample_fire_protection_life_safety_code_review.doc
01 45 00.00 20	QUALITY CONTROL	quality_control_reports.pdf
01 45 35	SPECIAL INSPECTIONS	si_schedule.docx Statement of Special Inspections.xlsx
01 50 00	TEMPORARY CONSTRUCTION FACILITIES AND CONTROLS	temp_signs_english.pdf temp_signs_metric.pdf
01 57 19	TEMPORARY ENVIRONMENTAL CONTROLS	hazardous_material_inventory_log.pdf
01 57 19.01 20	SUPPLEMENTAL TEMPORARY ENVIRONMENTAL CONTROLS	hazardous_waste_minimization_disposal.pdf spill_reporting_contact_numbers.pdf bangor_formset.zip bremerton_formset.zip everett_formset.zip indianisland_formset.zip keyport_formset.zip whidbey_formset.zip
01 58 00	PROJECT IDENTIFICATION	project_sign_details.pdf project_sign_details.zip
01 78 24.00 20	FACILITY ELECTRONIC OPERATION AND MAINTENANCE SUPPORT INFORMATION (eOMSI)	eOMSIfacilitydataworkbook.zip (.xlxm)
01 91 00.15	TOTAL BUILDING COMMISSIONING	prefunctional_checklists.zip building_envelope_inspection_checklists.zip functional_performance_test_checklists.zip integrated_systems_test_checklists.zip

DIVISION 02		
02 32 00	SUBSURFACE DRILLING, SAMPLING AND TESTING	typical_core_box.pdf
02 41 00	[DEMOLITION] [AND] [DECONSTRUCTION]	notice_demolition_renovation.pdf
02 85 00.00 20	MOLD REMEDIATION	microbial_assessment_form_english.doc microbial_assessment_form_metric.doc
DIVISION 07		
07 05 23	PRESSURE TESTING AN AIR BARRIER SYSTEM FOR AIR TIGHTNESS	attachments.zip (.xls and docx)
07 14 00	FLUID-APPLIED WATERPROOFING	waterproofing_english.pdf waterproofing_metric.pdf
DIVISION 08		
08 56 53	BLAST RESISTANT TEMPERED GLASS WINDOWS	edge_face_and_bite_req.pdf
08 81 00	GLAZING	wind_load_chart_english.pdf wind_load_chart_metric.pdf
DIVISION 09		
09 97 13.15	LOW VOC POLYSULFIDE INTERIOR COATING OF WELDED STEEL PETROLEUM FUEL TANKS	paint_and_coating_english.pdf paint_and_coating_metric.pdf
DIVISION 11		
11 74 00	DENTAL EQUIPMENT	dds_utility_system_english.pdf dds_utility_system_metric.pdf
DIVISION 23		
23 05 93	TESTING, ADJUSTING AND BALANCING FOR HVAC	duct_seal_table.pdf
23 09 00	INSTRUMENTATION AND CONTROL FOR HVAC	drawings.zip Points_Schedules_Examples_Modbus_OPC_2015-07-15.xls Point_Schedule_Lonworks_BACnet_Niagara_2015-07-15.xlsx DDC_Hardware_Schedule_2015-07-15.xlsx BACnet_QCchecklist_appendixA.doc LNS_QCchecklist_appendixA.doc Niagara_BACnet_QCchecklist_appendixA.doc Niagara-Lonworks_QCchecklist_appendixA.doc
23 09 93	SEQUENCES OF OPERATION FOR HVAC CONTROL	drawings.zip points_schedules_lonworks.xls
23 11 25	FACILITY GAS PIPING	IAS_3-92_Rev_020601.pdf

DIVISION 25		
25 10 10	UTILITY MONITORING AND CONTROL SYSTEM (UMCS) FRONT END AND INTEGRATION	18_m-651e1_umcs.xlsx Points Schedules Examples Modbus OPC 2015-07-15.xls Point Schedule Lonworks BACnet Niagara 2015-07-15.xlsx 25_10_10BACNET_QCchecklist_appendixA.doc 25_10_10LONWORKS_QCchecklist_appendixA.doc 25_10_10Modbus_QCchecklist_appendixA.doc 25_10_10Niagara_Framework_QCchecklist_appendixA.doc 25_10_10OPC_QCchecklist_appendixA.doc
25 50 00.00 20	CYBERSECURITY OF FACILITY-RELATED CONTROL SYSTEMS	Cybersecurity Hygiene Checklist (for Contract) v2.pdf NAVFAC Control System Inventory Spreadsheet.xlsx
DIVISION 26		
26 05 33	DOCKSIDE POWER CONNECTION STATIONS	power_connection_layouts.pdf power_connection_layouts.zip
26 11 13.00 20	PRIMARY UNIT SUBSTATION	transformer_tables.pdf transformer_tables.xls
26 11 16	SECONDARY UNIT SUBSTATIONS	
26 12 19.00 40	PAD-MOUNTED, LIQUID-FILLED, MEDIUM-VOLTAGE TRANSFORMERS	
26 12 19.10	THREE-PHASE PAD-MOUNTED TRANSFORMERS	arc_flash_warning_labels.zip (Arc flash warning labels are contained in a set of folders in AutoCAD, PDF, JPG, and Word formats.) The transformer details are included within the pdf and dwg files of section 26 27 14.00 20 below. Select the appropriate ZIP file(s) and extract the desired details.
26 12 21	SINGLE-PHASE PAD-MOUNTED TRANSFORMERS	
26 23 00	LOW VOLTAGE SWITCHGEAR	arc_flash_warning_labels.zip (Arc flash warning labels are contained in a set of folders in AutoCAD, PDF, JPG, and Word formats.) service_entrance_labels.zip (pdf/dwg/jpg)
26 24 13	SWITCHBOARDS	
26 27 13.10 30	ELECTRIC METERS	metering_systems_schedule.pdf
26 27 14.00 20	ELECTRICITY METERING	electrical_metering_english_pdf.zip electrical_metering_english_dwg.zip electrical_metering_english_xls.zip electrical_metering_metric_pdf.zip electrical_metering_metric_dwg.zip
26 31 00	SOLAR PHOTOVOLTAIC (PV) COMPONENTS	letter_of_conformance_sample.pdf

26 32 33.00 10	UNINTERRUPTIBLE POWER SUPPLY (UPS) SYSTEM ABOVE 15 KVA CAPACITY	UPSSystemPerformanceDataSheet.doc
26 51 00	INTERIOR LIGHTING	2016_interior_lighting.zip (2016 Interior Lighting Plates are contained in a set of folders in AutoCAD and PDF formats.)
26 51 00.00 40	INTERIOR LIGHTING	2004_interior_lighting.zip (2004 Interior Lighting Plates are contained in a set of folders in AutoCAD and PDF formats in both English and Metric.)
26 56 00	EXTERIOR LIGHTING	exterior_lighting_english.pdf
26 56 13.00 40	LIGHTING POLES AND STANDARDS	exterior_lighting_english.zip
26 56 19.00 40	ROADWAY LIGHTING	exterior_lighting_metric.pdf
26 56 23.00 40	AREA LIGHTING	exterior_lighting_metric.zip
26 56 36.00 40	FLOOD LIGHTING	
DIVISION 28		
28 08 10	ELECTRONIC SECURITY SYSTEM ACCEPTANCE TESTING	example_test_procedures_logs.pdf sample_procedures.zip
DIVISION 31		
31 05 22	GEOTEXTILES USED AS FILTERS	geotextile_figures.pdf
31 31 16.19	TERMITE CONTROL BARRIERS	termite_barrier_english.pdf termite_barrier_metric.pdf
31 62 13.20	PRECAST/PRESTRESSED CONCRETE PILES	pile_driving_english.pdf
31 62 13.24	CONCRETE CYLINDER PILES	pile_driving_metric.pdf
DIVISION 32		
32 01 29.61	PARTIAL DEPTH PATCHING OF RIGID PAVEMENT	spall_repair_english.pdf spall_repair_metric.pdf
32 13 16.16	ROLLER COMPACTED CONCRETE (RCC) PAVEMENT	appendix_c_proportioning_method.pdf
DIVISION 33		
33 08 53	AVIATION FUEL DISTRIBUTION SYSTEM START-UP	commissioning_forms_english.doc commissioning_forms_metric.doc
33 20 00	WATER WELLS	analysis_of_water.pdf
33 51 15	NATURAL-GAS / LIQUID PETROLEUM GAS DISTRIBUTION	IAS_3-92_Rev_020601.pdf

33 71 01	OVERHEAD TRANSMISSION AND DISTRIBUTION	transformer_tables.pdf transformer_tables.xls pole_details_english.pdf
33 71 01.00 40	OVERHEAD TRANSMISSION AND DISTRIBUTION	pole_details_english.zip pole_details_metric.pdf pole_details_metric.zip
33 71 02	UNDERGROUND ELECTRICAL DISTRIBUTION	elect_manhole_handhole_english.pdf elect_manhole_handhole_metric.pdf elect_manhole_handhole_english_dwg.zip elect_manhole_handhold_metric_dwg.zip
DIVISION 35		
35 45 01	VERTICAL PUMPS, AXIAL-FLOW AND MIXED-FLOW IMPELLER-TYPE	pump_and_flow_figures.pdf
DIVISION 41		
41 22 13.14	BRIDGES, CRANES, OVERHEAD ELECTRIC, TOP RUNNING	top_running_crane_english.pdf top_running_crane_metric.pdf
41 22 13.15	BRIDGES, CRANES, OVERHEAD ELECTRIC, UNDER RUNNING	underrunning_crane_english.pdf underrunning_crane_metric.pdf
41 22 13.33	PORTAL CRANE TRACK INSTALLATION	crane_track_installation.pdf
41 22 23.19	MONORAIL HOISTS	monorail_english.pdf monorail_metric.pdf

NAVY REGIONAL GRAPHICS
AS OF 5 OCTOBER 2016
Changes are indicated by **red** text

NAVFAC NORTHWEST

UFGS Number	UFGS Title	Graphic hyperlink
25 10 10.00 24	CONTROL SYSTEM (CS) FRONT END INTEGRATION (NAVFAC NW)	<u>NFGS-25 10 10.00 24-Appendices.pdf</u>

NAVFAC DESIGN-BUILD GRAPHICS, INCLUDING TABLES

AS OF 15 NOVEMBER 2016

Changes are indicated by **red** text

UFGS Number	UFGS Title	Graphic hyperlink
DIVISION 01		
01 45 35.05 20	SPECIAL INSPECTIONS	si_schedule.docx

NDBM Part/Chapter	NDBM Title	Graphic hyperlink
Part 3 / Chap. 2	PROJECT OBJECTIVES	NAVFACICSChecklist.pdf NAVFACICSChecklist.xlsx SimplifiedCyberSecurityLang.pdf SimplifiedCyberSecurityLang.docx