The documents listed herein contain specifications to which the contractor’s work must conform. The contractor shall comply with all the requirements of these documents and all revisions thereto. Current versions shall be utilized, unless authorization to use obsolete versions has been properly documented. This listing is not intended to relieve the Contractor of its responsibility for identification of applicable regulations and procedures and compliance therewith when performing work onsite at MSFC.

For the Contractor’s information, NASA recognizes a department hierarchy. NASA Policy Directives (NPDs) and NASA Procedural Requirements (NPRs) are headquarters’ level documents and take precedence over center level documents. The center equivalent to these documents is Marshall Policy Directive (MPDs) and Marshall Procedural Requirements (MPRs) that are written to support the headquarter documents at the local level. The hierarchical order for these documents is NPD and NPR at the HQ level and MPD and MPR at the center level. Beyond the documents, the center also has Marshall Work Instructions (MWI) that typically support implementation of one of the higher level documents and Organizational Instructions (OIs) that provide work direction for activities that do not affect the entire center.

Notwithstanding the hierarchy of NASA’s documentation system, in terms of understanding the requirements for performing this contract, the Contractor’s attention is invited to the documents specifically referenced in the PWS and documents referenced in the Data requirements.

As a services Contract provider, the Contractor shall utilize all NASA and MSFC Directives and Standards as applicable, as well as Organizational Instruction(s) (OIs).

The URL for the Federal Directives and Standards:


The URL for the NASA Directives:


The URL for the MSFC Directives:

Federal Directives, Standards, and Guidelines

29 CFR 541    Department of Labor, Wage and Hour Division
29 CFR 1910    Department of Labor, Occupational Safety and Health Administration Standards for General Industry
29 CFR 1925    Safety and Health Standards for Federal Service Contracts
29 CFR 1926    Department of Labor, Occupational Safety and Health Administration Standards for Construction
40 CFR        Protection of the Environment
48 CFR        Federal Acquisition Regulation
ANSI Standards American National Standards Institute, applicable to the scope of this contract
ANSI/AWS D1.1 - 2000 Structural Welding Code
ASME        American Society of Mechanical Engineers, applicable to the scope of this contract
ASME B31.3 -1999 ASME Code for Pressure Piping, B31, and American National Standard
CGA          Compressed Gas Association, applicable to the scope of this contract
NFPA         National Fire Protection Association
NEC          National Electric Code
Executive Order 13101 Greening the Government through Waste Prevention, Recycling, and Federal Acquisition
Executive Order 13123 Greening the Government Through Energy Management
Executive Order 13221 Greening the Government Through Energy Efficient Standby Power Devices
Executive Order 13149 Greening the Government through Federal Fleet and Transportation Efficiency
R.S. Means publication 60307 Facilities Maintenance and Repair Cost Data

NASA Directives

NPD 1600.2    NASA Security Policy
NPD 1800.2    NASA Occupational Health Program
NPD 1810.2    NASA Occupational Medicine Program
NPD 1820.1    NASA Environmental Health Program
NPD 2810.1    NASA Information Security Policy
NPD 4200.1    Equipment Management
NPD 8500.1    NASA Environmental Management
NPD 8621.1    NASA Mishap Reporting and Investigating Policy
NPD 8710.1    Emergency Preparedness Program
NPD 8710.2    NASA Safety and Health Program Policy
NPD 8710.5    NASA Safety Policy for Pressure Vessels and Pressurized Systems
NPD 8831.2    Facilities Maintenance Management
NPD 9501.2    NASA Contractor Financial Management Reporting

NPR 1600.1    NASA Security Program Procedural Requirements
NPR 1840.1 Management of Workers Compensation Injuries and Illnesses
NPR 2810.1 Security of Information Technology
NPR 4100 NASA Materials Inventory Management Manual
NPR 4200 NASA Equipment Management Procedural Requirements
NPR 4300 NASA Personal Property Disposal Procedural Requirements
NPR 5100.4 Federal Acquisition Regulation Supplement
NPR 8621.1 NASA Procedural Requirements for Mishap and Close Call Reporting, Investigating, and Recordkeeping
NPR 8715.1 NASA Occupational Safety and Health Program
NPR 8715.3 NASA General Safety Program Requirements

NASA-STD-8719.9 NASA Lifting Devices and Equipment
NASA-STD-8719.11 NASA Fire Protection
NID-9250 NASA Interim Directive

Marshall Directives
MPD 1040.3 MSFC Emergency Program
MPD 1800.1 MSFC Smoking Policy
MPD 1840.1 MSFC Environmental Health Program
MPD 1840.2 MSFC Hearing Conservation Program
MPD 1840.3 MSFC Respiratory Protection Program
MPD 1860.1 Laser Safety
MPD 1860.2 Radiation Safety Program
MPD 8500.1 MSFC Environmental Management Policy
MPD 8570.1 MSFC Energy Management Program
MPD 8812.1 MSFC Facility Utilization Policy

MPR 1040.3 MSFC Emergency Plan
MPR 1280.4 MSFC Corrective Action Plan
MPR 1600.1 MSFC Security Procedures and Guidelines
MPR 1800.1 Bloodborne Pathogens
MPR 1810.1 MSFC Occupational Medicine
MPR 1840.1 MSFC Confined Space Entries
MPR 1840.2 MSFC Hazard Communication Program
MPR 1840.3 MSFC Hazardous Chemicals in Laboratories Protection Program
MPR 2500.1 Marshall Telecommunications and Audio Visual Services
MPR 3200.1 On-Site Location or Relocation of Contractor or Other Government Agency Personnel at MSFC Installations
MPR 3410.1 Training
MPR 3810.1 MSFC Management of Workers Compensation Injuries
MPR 3940.1 Welfare and Charity Campaigns and Privately-Sponsored On-the-Job Solicitations
MPR 4000.1 Control of Customer-Supplied Product
MPR 4200.1 Property Management
NNM08AA54C
ATTACHMENT J-26
DIRECTIVES, INSTRUCTIONS, POLICIES, AND REGULATIONS

MPR 6410.1 Handling, Storage, Packaging, Preservation, and Delivery (H,S,P,P & D)
MPR 6700.1 MSFC Vehicle and Motor Pool Operations
MPR 8500.1 MSFC Environmental Management Program
MPR 8500.2 MSFC Environmental Management System Manual
MPR 8715.1 Marshall Safety, Health, and Environmental (SHE) Program
MPR 8730.3 Control of Non-Conforming Product
MPR 8730.5 Control of Inspection, Measuring, and Test Equipment
MPR 8812.1 Request for Facility Services at MSFC
MPR 8823.1 Design Control of Facilities
MPR 8823.2 Pressure Systems Certification Requirements

MWI 1280.1 Fabrication Services Request Instructions (MSFC Form 3751)
MWI 1700.3 NASA Safety Reporting System Corrective Action Process
MWI 3410.1 Personnel Certification Program
MWI 4200.1 Equipment Control
MWI 6410.1 Packaging, Handling, and Moving Program Critical Hardware
MWI 6430.1 Lifting Equipment and Operations
MWI 8540.2 Affirmative Procurement Program for Environmentally Preferable Products
MWI 8550.1 Waste Management
MWI 8550.2 Storm Water Management
MWI 8550.3 Wastewater Compliance
MWI 8550.4 Air Emissions Compliance
MWI 8550.5 Chemical Management
MWI 8621.1 Close Call and Mishap Reporting and Investigation Program
MWI 8715.1 Electrical Safety
MWI 8715.2 Lockout/Tagout Program
MWI 8715.3 Hazard Warning Signs and Barricades
MWI 8715.4 Personal Protective Equipment (PPE)
MWI 8715.5 Area/Building Manager Program
MWI 8715.9 MSFC Occupational Safety Requirements for Contracts
MWI 8715.10 Explosives, Propellant, and Pyrotechnics Program
MWI 8715.11 Fire Safety Program
MWI 8715.12 Safety, Health and Environmental finding Tracking System (SHEtrak)
MWI 8715.13 Safety Concerns Reporting System (SCRS)
MWI 8715.15 Ground Operations Safety Assessment and Risk Mitigation Program
MWI 8715.16 Supervisor Safety Visits

For Construction Only MSFC Technical Specifications for Repairs and Construction (TSRC) section 1061 or NASA INACT

AS10-OWI-001 Consolidated Environmental Response Plan
AS20-OI-012 MSFC Digging Permits
AS20-OI-015 Facilities Work Control