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Northrop Grumman SEWIP BLK III Program N0002420C5519

In addition to the Leonardo DRS General PO Terms and Conditions, Supplemental 1-FAR Provisions, and Supplemental 2-DFAR Provisions, the following Marlo Supplemental (“typed provisions set forth in this Order”), terms, conditions, FARs and DFARs, and Quality Clauses are applicable.

ORDER ACCEPTANCE

If this Order carries a Defense Priorities & Allocations System (DPAS) rating, Seller shall provide unqualified written acceptance or rejection to Buyer’s Authorized Representative within fifteen (15) working days after receipt of a DO rated order and within ten (10) working days after receipt of a DX rated order. For non-DPAS rated orders, any of the following shall constitute Seller’s unqualified acceptance of this Order and these terms and conditions: (a) acknowledgement of this Order; (b) furnishing of any part of the Products and/or Services under this Order; (c) acceptance of any payment for the Products/Services under this Order; or (d) commencement of performance under this Order.

SUBCONTRACTING

Any subcontract, assignment, or other transfer of rights or obligations arising under this Order and made to a foreign person, as defined in the International Traffic in Arms Regulations or the Export Administration Regulations, must comply with the Export and Import Compliance clause herein.

WARRANTY

The Warranty Period shall begin upon Seller's delivery of the particular unit of Product to Buyer and end 24 months after such delivery, or in the case of Services, begin upon performance of the Services and end 24 months after such performance of the Services.

DELIVERY

Unless Early Shipment is authorized in the order, all deliveries shall be strictly in accordance with the applicable quantities and schedules set forth in this Order. Buyer reserves the right to (i) return over shipments and early shipments at Seller's expense, (ii) have payment therefore withheld by Buyer until the date that Products or Services are actually scheduled for delivery, or (iii) be placed in storage, for which Seller shall be liable for the cost, until the delivery date specified herein. Unless otherwise provided in this Order, delivery in whole or part shall not be made more than ten (10) days prior to required delivery dates

PROHIBITIVE ACTIVITIES AND CONTACTS

Activity Prohibitions. For Sellers delivering Products or performing Services outside of the U.S., unless specifically authorized in writing by Buyer, Seller shall not engage in any of the following activities on behalf of Buyer under this Order: acting as an agent of Buyer; marketing or sales promotion; lobbying; freight forwarding; consulting Services; performing offset (industrial participation) consulting or brokering Services; acting as a distributor or reseller; or activity as a joint venture party.

Contact Prohibitions. For Sellers delivering Products or performing Services outside of the U.S., unless specifically authorized in writing by Buyer, Seller shall not contact, either directly or indirectly, public

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officials of any country other than the U.S., United Kingdom, Canada, Australia, Belgium, Denmark, Netherlands, New Zealand, Norway, Sweden, Germany, France, or Italy in furtherance of its performance on behalf of Buyer under this Order.

RELEASE OF INFORMATION AND ADVERTISING

Except as required by law, Seller shall not release to anyone outside Seller's organization any information, or confirmation or denial of same, with respect to this Order or the subject matter hereof without the prior written approval of Buyer. Requests for approval shall be made at least fifteen (15) days before the proposed date for release and shall identify the specific information to be released, the medium to be used, and the purpose for the release. Additionally, Seller shall not use the name "Northrop Grumman" or any other Buyer trade name, any Products, parts thereof or replicas of Products, or in any other way identify Buyer in any advertisement, display, news release, or other disclosure without Buyer's prior written consent. The Parties agree that in the event a news release is so approved and made, such news will recognize Buyer and Seller.

The Seller agrees to insert the substance of this clause, including this sentence, in any lower tier subcontract. Seller shall submit requests for authorization to the Buyer.

ANTI-TRAFFICKING IN PERSONS

Seller is prohibited from engaging in activities that support or promote trafficking in persons.

Seller represents and warrants that it shall abide by and comply with the requirements of this clause. Further, Seller shall require its employees, agents, contract laborers and subcontractors to abide by and comply with the requirements of this clause.

Upon written notice, Buyer or its Authorized Representatives may audit all pertinent books, records, work sites, offices, and documentation of Seller in order to verify compliance with this clause. Seller agrees to cooperate with and provide Buyer with any information reasonably requested in support of Buyer's due diligence or other efforts and in order to verify compliance with this clause. Seller will, in all of its lower-tier subcontracts and contracts relating to this or any other Buyer Order with Seller, include provisions which secure for Buyer all of the rights and protections provided for within this clause.

Seller acknowledges that if Seller or any of its employees, agents, contract laborers or subcontractors engages in any of the prohibited activities in this clause, this Order is subject to termination.

Whenever Seller has knowledge, whether substantiated or not, that any actual or suspected violation of this clause has occurred, Seller shall immediately give written notice to Buyer's Authorized Representative and provide all relevant information including, but not limited to, the nature of the actual or suspected violation.

Seller shall provide its full cooperation during any subsequent investigation of the actual or suspected violation by Buyer, Buyer's representative, or cognizant government agency. Seller's cooperation shall include, but not be limited to, permitting inspection of its work sites, offices, and documentation, as necessary to support any investigation.

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Seller agrees to insert the substance of this clause, including this sentence, in any lower-tier subcontract.

DIVESTITURES MERGERS AND ACQUISITIONS

Upon Buyer's divestiture of any affiliate, division, business unit, line of business or sector ("divested entity"), Buyer may assign in whole or in part the Products and/or Services that are the subject of this order to that divested entity. Upon execution of an assignment, Buyer shall have no further rights or obligations with respect to the assigned services (with the exception of any unpaid service fees which remain due on the effective date of such assignment) and the divested entity shall become the "customer" of record for those assigned Products/Services.

Divested entities will have the right, for a period of twelve (12) months post-divestiture, to continue to purchase the Products and/or Services covered under this Order, or Buyer may purchase such Products and/or Services under this Order on behalf of the divested entities.

Buyer may access and use the Products and/or Services under this Order to provide transitional services to the divested entity, including transitional access and use of the Products and/or Services by the divested entity, during the transition period at no additional charge (i.e., no charge other than fees otherwise due to supplier under the Order as if the divested entity were a part of Buyer) provided that Buyer is and remains current on the payment of all fees due to supplier under this Order. If applicable, Buyer shall assign software licenses to the divested entity once the transition period ceases.

Buyer shall have the unrestricted right to transfer the software license(s) to its parent and/or any subsidiary or affiliate of Buyer upon written notification to Seller/licensor of such transfer without payment of additional costs or fees.

If Buyer merges with or acquires any affiliate, division, entity, business unit, line of business or sector ("merged entity") that has a pre-existing agreement with Seller at lower pricing than incorporated in this Order, the Parties shall amend this Order to incorporate such lower pricing.

If Buyer merges with or acquires a merged entity that has a need for Seller's Products and/or Services, both Buyer and merged entity will be permitted to make purchases using this Order, including its pricing, in support of the merged entity.

RESIDENT REPRESENTATIVES

Upon reasonable advanced notice, Buyer reserves the right to assign representatives on an itinerant or resident basis at Seller's facilities or those of lower-tier subcontractors for the purpose of maintaining surveillance activities, including the right to witness any or all tests performed as part of the requirements of this Order. Seller shall provide Buyer's representatives with reasonable facilities and equipment, to all areas essential to the proper conduct of the aforementioned activity throughout all phases of engineering, manufacturing, testing, packaging and shipping. In addition, Seller agrees to make available to Buyer's representatives pertinent planning, status, and forecast information and such other technical and management reporting as may be necessary for Buyer's representatives to carry out their responsibilities.

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INFORMATION SECURITY

Seller shall apply reasonable and appropriate administrative, technical, physical, organizational, and operational safeguards and operations to protect Sensitive Information against accidental and unlawful destruction, alteration, and unauthorized or improper disclosure or access regardless of whether such Sensitive Information is on Seller's internal systems or a cloud environment.

If Seller's performance of the Order involves the transmission, storage, or processing of Sensitive Information on an Information System, the Seller shall at a minimum apply the following security controls:

Basic Safeguarding Controls from FAR 52.204-21, regardless of whether FAR 52.204-21 applies to the Order :

1. Limit Information System access to authorized users, processes acting on behalf of authorized users, or devices (including other Information Systems)
2. Limit Information System access to the types of transactions and functions that authorized users are permitted to execute.
3. Verify and control/limit connections to and use of external Information Systems.
4. Control Information posted or processed on publicly accessible Information Systems.
5. Identify Information System users, processes acting on behalf of users, or devices. f. Authenticate (or verify) the identities of those users, processes, or devices, as a prerequisite to allowing access to organizational information systems.
6. Sanitize or destroy Information System media containing Sensitive Information before disposal or release for reuse.
7. Limit physical access to organizational information systems, equipment, and the respective operating environments to authorized individuals.
8. Escort visitors and monitor visitor activity; maintain audit logs of physical access; and control and manage physical access devices.
9. Monitor, control, and protect organizational communications (i.e., Information transmitted or received by organizational information systems) at the external boundaries and key internal boundaries of the Information Systems.
10. Implement subnetworks for publicly accessible system components that are physically or logically separated from internal networks.
11. Identify, report, and correct Information and Information System flaws in a timely manner.
12. Provide protection from malicious code at appropriate locations within information systems.
13. Update malicious code protection mechanisms when new releases are available.
14. Perform periodic scans of the Information System and real-time scans of files from external sources as files are downloaded, opened, or executed.

Additional Basic Security Controls

1. Establish and enforce security configuration settings for information technology Products employed in Seller's Information Systems.

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2. Establish and maintain Data protection processes and systems to adequately protect Sensitive Information, including pertaining to destruction methods employed, how audit and system log information is protected, and having the capability to encrypt Sensitive Information during transmission.

Information Security Incident Response and Notification

1. Seller must have documented processes that address Information Security Incidents. These processes should be a set of written instructions and Countermeasures that include, but are not limited to: detecting, responding to, and limiting the effects of an Information Security Incident.
2. Within 72 hours of discovery, Seller will notify Buyer's Authorized Representative and Buyer's Cyber Security Operations Center (CSOC) at (877) 615-3535 of any Information Security Incident. At Seller's expense, Seller will (i) immediately investigate any Information Security Incident, (ii) make all reasonable efforts to secure Sensitive Information and mitigate the impact of the Information Security Incident, (iii) provide timely and relevant information to Buyer about the Information Security Incident on an ongoing basis, and (iv) cooperate as applicable with Buyer to provide notice to affected third parties.
3. This clause does not relieve Seller of any other applicable safeguarding requirements, remedies, or obligations regarding the protection of Sensitive Information required by this Order or local, federal, state or other governmental agencies or departments, including but not limited to FAR 52.204-21 or DFARS 252.204-7012.

Seller shall respond promptly and appropriately to any inquiries from Buyer related to compliance with this clause to include documentation and/or independent evidence of the effectiveness of implemented controls, processes and Countermeasures discussed above.

Seller shall provide prior written notification of any material changes to Seller Information System that store, process or transmit Buyer's Sensitive Information to include any new third party agreements they have entered that will store, process or transmit Buyer's Sensitive Information on behalf of Seller.

For contracts requiring access to classified information, Seller shall be responsible for safeguarding all classified information in accordance with all applicable Government requirements including FAR 52.204-2, "Security Requirements," and customer classification specifications (e.g. DD254).

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FARs:

52.202-1	Definitions
52.203-5	Covenant Against Contingent Fees
52.203-8	Cancellation, Rescission, And Recovery Of Funds For Illegal Or Improper Activity
52.203-18	Prohibition On Contracting With Entities That Require Certain Internal Confidentiality Agreements Or Statements-Representation
52.204-4	Printed Or Copied Double-Sided On Postconsumer Fiber Content Paper
52.204-7	System For Award Management
52.204-13	System For Award Management Maintenance
52.204-16	Commercial And Government Entity Code Reporting
52.204-19	Incorporation By Reference Of Representations And Certifications
52.204-24	Representation Regarding Certain Telecommunications And Video Surveillance Services Or Equipment
52.204-26	Covered Telecommunications Equipment Or Services-Representation
52.207-3	Right of First Refusal of Employment
52.207-4	Economic Purchase Quantity-Supplies
52.209-9	Updates Of Publicly Available Information Regarding Responsibility Matters
52.209-10	Prohibition On Contracting With Inverted Domestic Corporations
52.210-1	Market Research
52.215-9	Changes Or Additions To Make-Or-Buy Program
52.215-16	Facilities Capital Cost Of Money
52.215-17	Waiver Of Facilities Capital Cost Of Money
52.215-20	Requirements For Certified Cost Or Pricing Data And Data Other Than Certified Cost Or Pricing Data
52.215-21	Requirements For Certified Cost Or Pricing Data And Data Other Than Certified Cost Or Pricing Data-Modifications
52.215-22	Limitations On Pass-Through Charges-Identification Of Subcontract Effort
52.216-7	Allowable Cost And Payment

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52.216-8	Fixed Fee
52.216-10	Incentive Fee
52.216-11	Cost Contract-No Fee
52.216-16	Incentive Price Revision-Firm Target
52.216-17	Incentive Price Revision-Successive Targets
52.219-4	Notice Of Price Evaluation Preference For Hubzone Small Business Concerns
52.219-25	Small Disadvantaged Business Participation Program-Disadvantaged Status And Reporting
52.219-28	Post-Award Small Business Program Representation
52.222-1	Notice To The Government Of Labor Disputes
52.222-2	Payment For Overtime Premiums
52.222-3	Convict Labor
52.222-19	Child Labor-Cooperation With Authorities And Remedies
52.222-29	Notification Of Visa Denial
52.222-38	Compliance With Veterans' Employment Reporting Requirements
52.222-39	Notification Of Employee Rights Concerning Payment Of Union Dues Or Fees
52.222-56	Certification Regarding Trafficking In Persons Compliance Plan
52.222-60	Paycheck Transparency
52.223-5	Pollution Prevention And Right-To-Know Information
52.223-6	Drug-Free Workplace
52.223-9	Estimate Of Percentage Of Recovered Material Content For Epa-Designated Items
52.223-13	Acquisition Of Epeat®-Registered Imaging Equipment
52.223-14	Acquisition Of Epeat®-Registered Televisions
52.223-15	Energy Efficiency In Energy-Consuming Products
52.223-17	Affirmative Procurement Of EPA-Designated Items In Service And Construction Contracts
52.223-20	Aerosols
52.223-21	Foams

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52.224-2	Privacy Act
52.225-5	Trade Agreements
52.226-1	Utilization Of Indian Organizations And Indian-Owned Economic Enterprises
52.227-12	Patent Rights-Ownership By The Contractor (Long Form)
52.227-21	Technical Data Declaration, Revision, And Withholding Of Payment-Major Systems
52.228-7	Insurance-Liability To Third Persons
52.229-10	State Of New Mexico Gross Receipts And Compensating Tax
52.232-1	Payments
52.232-8	Discounts For Prompt Payment
52.232-9	Limitation On Withholding Of Payments
52.232-11	Extras
52.232-17	Interest
52.232-18	Availability Of Funds
52.232-23	Assignment Of Claims
52.232-39	Unenforceability Of Unauthorized Obligations
52.233-1	Disputes
52.233-3	Protest After Award
52.233-4	Applicable Law For Breach Of Contract Claim
52.237-2	Protection Of Government Buildings, Equipment, And Vegetation
52.237-10	Identification Of Uncompensated Overtime
52.239-1	Privacy Or Security Safeguards
52.242-1	Notice Of Intent To Disallow Costs
52.242.2	Production Progress Reports
52.242-3	Penalties For Unallowable Costs
52.242-4	Certification Of Final Indirect Costs
52.242-5	Payments To Small Business Subcontractors
52.242-12	Report of Shipment

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52.242-13	Bankruptcy
52.242-14	Suspension Of Work
52.242-17	Government Delay Of Work
52.243-1	Changes-Fixed-Price
52.243-2	Changes-Cost-Reimbursement
52.243-3	Changes-Time-And-Materials Or Labor-Hours
52.243-6	Change Order Accounting
52.243-7	Notification Of Changes
52.244-2	Subcontracts
52.246-11	Higher-Level Contract Quality Requirement
52.246-23	Limitation Of Liability
52.246-24	Limitation Of Liability-High-Value Items
52.246-25	Limitation Of Liability-Services
52.247-1	Commercial Bill Of Lading Notations
52.249-1	Termination For Convenience Of The Government (Fixed-Price) (Short Form)
52.249-8	Default (Fixed-Price Supply And Service)
52.249-9	Default (Fixed-Price Research And Development)
52.249-14	Excusable Delays
52.250-1	Indemnification Under Public Law 85-804
52.251-1	Government Supply Sources
52.252-2	Clauses Incorporated By Reference
52.253-1	Computer Generated Forms

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DFARs:

- 252.201-7000 Contracting Officer's Representative
- 252.203-7000 Requirements Relating To Compensation Of Former DoD Officials
- 252.203-7003 Agency Office Of The Inspector General
- 252.203-7996 Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements - Representation (Deviation 2016-O0003)
- 252.203-7997 Prohibition on Contracting with Entities that Require Certain Internal Confidentiality Agreements (Deviation 2016-O0003)
- 252.204-7003 Control Of Government Personnel Work Product
- 252.204-7004 Anti-Terrorism Awareness Training For Contractors
- 252.204-7005 Oral Attestation of Security Responsibilities
- 252.204-7008 Compliance With Safeguarding Covered Defense Information Controls
- 252.204-7016 Covered Defense Telecommunications Equipment Or Services-Representation
- 252.204-7017 Prohibition On The Acquisition Of Covered Defense Telecommunications Equipment and Services-Representation
- 252.204-7019 Notice Of NIST SP 800-171 DoD Assessment Requirements
- 252.209-7000 Acquisition From Subcontractors Subject To On-site Inspection Under The Intermediate Range Nuclear Forces (INF) Treaty
- 252.209-7004 Subcontracting With Firms That Are Owned Or Controlled By The Government Of A Country That Is A State Sponsor Of Terrorism
- 252.211-7000 Acquisition Streamlining
- 252.211-7006 Passive Radio Frequency Identification
- 252.211-7007 Reporting Of Government-Furnished Property
- 252.211-7008 Use Of Government-Assigned Serial Numbers
- 252.215-7000 Pricing Adjustments
- 252.215.7002 Cost Estimating System Requirements
- 252.215.7010 Requirements For Certified Cost Or Pricing Data And Data Other Than Certified Cost Or Pricing Data
- 252.217-7003 Changes

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- 252.217-7005 Inspection And Manner Of Doing Work
- 252.219-7004 Small Business Subcontracting Plan (Test Program)
- 252.223-7004 Drug-Free Work Force
- 252.225-7003 Report Of Intended Performance Outside The United States And Canada-Submission With Offer
- 252.225-7004 Report Of Intended Performance Outside The United States And Canada-Submission After Award
- 252.225-7006 Quarterly Reporting Of Actual Contract Performance Outside The United State
- 252.225-7014 Preference For Certain Domestic Specialty Metals
- 252.225-7015 Restriction On Acquisition Of Hand Or Measuring Tools
- 252.225.7017 Photovoltaic Devices
- 252.225-7032 Waiver Of United Kingdom Levies -Evaluation Of Offers
- 252.225-7038 Restriction On Acquisition Of Air Circuit Breakers
- 252.225-7041 Correspondence In English
- 252.225-7042 Authorization To Perform
- 252.225-7052 Restriction On The Acquisition Of Certain Magnets, Tantalum, And Tungsten
- 252.227-7007 License Term-Running Royalty
- 252.227-7010 License To Other Government Agencies
- 252.229-7006 Value Added Tax Exclusion (United Kingdom)
- 252.231-7000 Supplemental Cost Principles
- 252.233-7001 Choice of Law (Overseas)
- 252.234-7002 Earned Value Management Systems
- 252.234-7004 Cost And Software Data Reporting System
- 252.235-7010 Acknowledgment Of Support And Disclaimer
- 252.237-7010 Prohibition On Interrogation Of Detainees By Contractor Personnel
- 252.239-7000 Protection Against Compromising Emanations
- 252.239-7001 Information Assurance Contractor Training And Certification
- 252.242-7004 Material Management And Accounting System

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- 252.243-7002 Requests For Equitable Adjustment
- 252.245-7001 Tagging, Labeling, And Marking of Government-Furnished Property
- 252.245-7002 Reporting Loss Of Government Property
- 252.245-7003 Contractor Property Management System Administration
- 252.245-7004 Reporting, Reutilization, and Disposal
- 252.251-7000 Ordering From Government Supply Sources

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Qualify Clauses:

1. COC007: Welder Certification (as of 10/27/2009)

Prior to starting welding the supplier must submit to Northrop Grumman Corporation, via DRS Marlo Coil, and obtain approval of the following:

- A weld procedure, or procedures, for the appropriate material and material thickness per the requirements called out on the drawing.
- A PQR, Procedure Qualification Report, for the above procedure.
- A copy of the welder's certification to the procedure.

The supplier may not proceed with welding until approval has been granted. The procedure and qualifications must be to the government specification or commercial code that is dictated by the drawing. Failure to submit this procedure shall result in rejection of the material.

2. PCS-650: First Article Inspection (FAI) for Sykesville (* - updated 9/15/18)

(Note: FAIR needed on each component; if this is to a new supplier, which NGC has not used before, we will need a full FAIR on each component. If it is a supplier NGC has previously used, then NGC will just need a delta FAIR. Notification = 3-10 days of lead time)

Supplier shall perform a complete first article inspection to applicable drawings, specifications, technical instructions, processing tooling, inspection and test equipment in accordance with the guidelines below to assure the product is compliant with the requirements of this purchase order.

- FAI applies to one piece from the first production run, unless otherwise set forth in this purchase order or through written waiver by quality assurance.
- Supplier is responsible for determining the method of performing FAI and shall use a form that contains all required information as specified in SAE AS9102. The supplier may request to use NGC's FAI form which satisfies this requirement.
- The FAI requirement, once invoked, shall continue to apply even after initial compliance. Any or all of the following events requires re-accomplishment of a full, or a delta/partial FAI for affected characteristics: (note: if none of the following conditions are applicable at the time of product delivery, first article inspection is not required.)
 - A change in the design affecting form, fit, or function of the part.
 - A change in manufacturing source(s), processes, assembly line, inspection method(s), location, tooling, or materials.
 - A change in numerical control program or translation to another media.
 - A natural or man-made occurrence which may adversely affect the manufacturing process.
 - On repeat production builds when more than two years has elapsed since the last production reference PO/Contract to determine if new FAI is required.
 - When required as part of corrective action for a part number with repetitive rejection history.
- Supplier shall segregate and identify the FAI unit in a separate container when delivering to Northrop Grumman. The FAI report is to accompany the FAI unit.

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- Supplier shall assure that discrepancies and non-conformances, if any, discovered during the FAI are documented and dispositioned by the appropriate material review board (MRB) actions. (Supplier's MRB for supplier designed and Northrop Grumman MRB for Northrop Grumman design). Supplier rejection documentation, supplier's/Northrop Grumman dispositions, and supplier corrective action shall be part of the FAI package. The supplier shall re-do an FAI for those affected characteristics.
- Design characteristics/dimensions controlled by CAD files and not on drawing shall also be recorded on FAI report. Tolerancing for limited dimensioned drawings is provided by NGC document listed in the notes of the part drawing.

3. PCS-652: SPECIAL PROCESS REQUIREMENTS - Sykesville

(Note: A certificate from NGC/NADCAP required with every shipment)

The supplier is responsible to ensure that all special processes, performed either by the supplier or their subcontractor on Northrop Grumman designed machined/fabricated parts including mechanical parts mounted on printed wiring board assemblies, be approved by Northrop Grumman Corporation and/or accredited by the National Aerospace and Defense Contractors Accreditation Program (NADCAP). Any detailed information regarding NADCAP accreditation process including the audit schedule can be obtained from Performance Review Institute (PRI) at <http://www.pri.sae.org>

Applicable special processes include:

Chemical Processing:

Anodize

Cadmium Plating

Chromate Conversion

Copper Plating

Gold Plating

Nickel Plating

Electroless Nickel Plating

Silver Plating

Tin Plating

Tin, Hot Dipped

Tin-Lead Plating

Zinc Phosphorous Plating

Zinc Plating

Non-Destructive Testing:

Dye Penetrant Testing

Radiography Examination

Magnetic Particle Examination

Ultrasonic Testing

Heat Treatment:

Heat Treat of 6061 Aluminum Assy's Using Forced Hot Air

Heat Treat of Mumetal

Heat Treat of Stainless

Heat Treat of Aluminum

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Heat Treat of Aluminum Castings

Heat Treat of Steel

Heat Treat Titanium

Welding:

Fusion Welding of Aluminum

Fusion Welding of Aluminum Castings

Fusion Welding of Steel

Electron Beam Welding

Spot Welding Group 1, Class A, B & C

Spot Welding Group 2, Class A, B & C

Brazing:

Dip Brazing

Vacuum Brazing

Torch Brazing

Painting:

Any paint spec referenced on drawing

Metal Spray:

Any metal spray spec referenced on drawing

Vendor must include with part shipment a certificate of conformance from the special process vendor stating that the process was NADCAP certified or approved by Northrop Grumman.

If the item procured on this purchase order does not require any of the processes listed above then they do not apply. However if the vendor is subcontracting any of these processes they must then be flowed down to the subcontractor and do apply as written.

Certification and process records shall be available for examination by Northrop Grumman. Records must be maintained for 10 years.

4. PCS-653 Weld In Process Source Inspection

Weld in process Source inspection is imposed on this order. Vendor shall request source inspection at a point at which the vendor has inspected and accepted the welds but prior to any plating or painting which would prevent the proper inspection of the welds by Northrop Grumman.

5. PCS-656 Raw Material Certs On Machined, Welded, or Photo-Etched Parts

(Note: provide raw material certificate w/ each shipment)

Supplier to supply raw material certifications with shipment.

This includes certs for raw material that is machined or welded or photo-etched (ID plates). It does not include certs for

COTS parts, wire, cables, electronic parts, or CCAs.

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Rev.	Created/Changed By	Issue Date	Description of Change
-	WSS	7/16/21	Original Issue
A	WSS	8/24/21	Added Quality Clauses