

Amendment Number: 1

Lockheed Martin Space

Order Date: 08/02/2023

Document Type: Standard PO

Status: In Process

Lockheed Martin Corporation

Lockheed Martin Space

LMMS

12257 South Wadsworth Boulevard

LITTLETON CO 80125-8500

USA

Order Contact:

David Andy

Buyer ID:

68R

303479

Phone: FAX:

E-mail:

david.andy@Imco.com

Seller:

Vendor ID: LM1573855

ALVA MANUFACTURING, INC. 236 E ORANGETHORPE AVE

PLACENTIA CA 92870-6442

USA

Bill To:

PAYMENT WILL BE MADE IN ACCORDANCE WITH EVALUATED RECEIPT SETTLEMENT, DO NOT BILL. SEE BELOW ERS TEXT, STATEMENT FOR ADDITIONAL

INFO.

Ship To:

CAUTION: This PO may contain multiple items with differing ship-to addresses. See individual items for shipping addresses and instructions.

Terms of Sale:

Net 30 Days

Total Purchase Order Value

7,989.34 USD

This transmittal is signed electronically by the procurement representative or buyer identified; Upon acknowledgement by seller, this transmittal is signed electronically by Seller authorized representative; written signature not required if signed electronically.

Lockheed Martin Authorized Procurement Representative

Electronically signed by:

Accepted By:

Seller Authorized Representative

Electronically signed by:

David Andy **Date:** 08/02/2023 Date:



Amendment Number: 1 Order Date: 08/02/2023

Notes

This Purchase Order and attachment(s), if any, are being transmitted electronically and executed by electronic signature in lieu of a hard copy Purchase Order/release and is the only document that the Seller will receive. By receipt and acknowledgment of this Purchase Order, or by performance, Seller agrees that this electronic Purchase Order shall have the same force and effect as if executed and sent in hard copy. Both parties agree that the validity of this Purchase Order shall not be contested on the basis that this Purchase Order contains an electronic signature. Seller certifies that those representations and certifications contained in the referenced terms and conditions are current and accurate.

Except as hereby amended by this amendment, all terms and conditions of this purchase order including previous amendments, if any, remain in effect and are applicable to this amendment. The total amount shown on this document reflects the value of the entire purchase order, not just the elements changed by this amendment.

Ethics Statement:

Lockheed Martin values relationships that are grounded in a shared commitment to performing in accordance with the highest standards of professional business conduct and encourages all suppliers to implement an effective ethics program, including adopting a written code of conduct. In performance of this Contract, both parties are expected to conduct themselves in a manner consistent with the principles expressed in either the Lockheed Martin's Supplier Code of Conduct, available at http://www.lockheedmartin.com/us/suppliers/ethics.html, or the Defense Industry Initiative Model Supplier Code of Conduct available at https://www.dii.org/featured-tools. Should you have any questions, wish to use our training materials, or observe conduct contrary to the principles set forth in the Codes referred to above, please do not hesitate to call the Lockheed Martin ethics helpline at 1-800-LM-ETHIC (1-800-563-8442).

Lockheed Martin's Commitment to Sustainability:

Sustainability is a key element of our business model for innovation and growth. It allows us to operate efficiently and exceed customer needs, which are important aspects of our long-term business planning. Sustainable thinking permeates wide-ranging strategies in areas such as technology research and development, talent management, facilities operations and supply chain management.

Lockheed Martin has established a sustainability strategy that integrates environmental, social and governance stewardship into all aspects of our business. Suppliers are key to our ability to achieve success in sustainability. To learn how you can partner with us to drive responsible growth and maintain high standards please visit our Sustainable Supply Chain Management website at http://www.lockheedmartin.com/us/suppliers/sustainable-supply-chain.html

We also invite you to review our Sustainability Report at http://www.lockheedmartin.com/sustainability to learn more about Lockheed Martin's objectives.

Suggestions or questions regarding our sustainability strategy can be sent to mailto:sustainability.lm@lmco.com.



Amendment Number: 1 Order Date: 08/02/2023

ERS Statement:

This is an invoiceless PO, do not bill. Payment will be dispersed in accordance with the terms and contract values herewith. For add'l info on the paperless payment process, go to:

http://www.lockheedmartin.com/us/suppliers/resources/accounts-payable.html

If your order entry system requires you to input a bill-to address, use: Lockheed Martin Corp., Accounts Payable - ERS PO, Post Office Box 33081, Lakeland, FL 33813-3081

PO Header Text:

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Contact David Andy at David.andy@lmco.com or (303)479-5212 with any questions.
***DPAS: (DO-C9)***
Documents incorporated in this PO:
Exhibit A Drawing 948cn1230345-001_Rev_-_
Exhibit B Parts List 948CN1230345-001_Ver_-_
Exhibit C OVE 948CN1230345M001_Rev_-_
Exhibit D Drawing 948cn1230348-001_Rev_-_
Exhibit E Parts List 948CN1230348-001 Ver -
Exhibit F OVE 948CN1230348M001_Rev_-_
Exhibit G Drawing 948cn1230346-001_Rev_-_
Exhibit H Parts List 948CN1230346-001_Ver_-_
Exhibit I OVE 948CN1230346M001_Rev_-_
Exhibit J LM-ORN-1168SerialNumberAssignmentandControl_Rev_C_
**Use only Lockheed Martin approved special processors with LM Approved QMS System.**
**It is the awarded supplier#s responsibility to ensure compliance with the QSP QCode as applicable to
each special process. At time hardware is being processed, QSP requires any processing supplier or
sub-tier to have Quality Management System, and specific Special Process certifications active in
Exostar.**
**HARDWARE DELIVERY IS EXPECTED TO MEET THE BELOW QUOTED LEAD TIME:
LN01 - 07/07/2023
LN02 - 07/07/2023
LN03 - 07/07/2023
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Contractual direction, including any changes, alterations or modifications to this Contract, must be made in writing by the designated LOCKHEED MARTIN Procurement Representative. Unauthorized changes, alterations or modifications to this Contract will not be considered for equitable adjustment. Changes to this Contract or its scope shall not be made without the express written authorization of the designated LOCKHEED MARTIN Procurement Representative.



Amendment Number: 1 Order Date: 08/02/2023

Mod 01 created to incorporate contract relief for all lines. (8/2/2023 DA) Please ship via Fedex using the below Fedex Account #

Kennedy SC,,FL,,74859612-7

For shipments over 150 pounds - Contact Allyn Logistics Application (ALA) for direction:
- ALA is a web-based portal that is accessible at: http://ala.allynintl.com
Ensure that all packing lists, bills of lading, and invoices, include Lockheed Martin purchase order number.

Packing lists and Certificates of Compliance/Conformance must include Lockheed Martin part number.

All line items are FOB Origin, Collect.

Do not insure any shipment or declare values. By declaring a value, you are requesting insurance and LMC shipments are already covered with a blanket Transit Damage & Loss Insurance Policy.

Supplier product must be received on our dock by the PO line item delivery date. Suppliers must ship with sufficient time prior to this date to assure on time delivery.

LMSSC supplier performance ratings are based upon delivery no later than the PO line item delivery date. Please notify the Buyer if these circumstances cannot be met. The Buyer will issue a PO Amendment to update the PO line item delivery date.

IF NO PACKAGING SPEC identified at the line level:

Shipments shall be packaged in accordance with sound commercial practices to meet minimum packing requirements of surface and air carriers and to afford adequate protection against damage considering the method of transportation used. Shipments shall be marked with the necessary handling instructions, purchase order number, LOCKHEED MARTIN account number, and the consignee's name and address.

The Terms and Conditions listed below are incorporated by reference and made a part of this Contract. Unless otherwise limited in this Contract, each document applies in its entirety. Copies of Terms and Conditions referenced in this Contract may be obtained from the Lockheed Martin web address http://www.lockheedmartin.com/us/suppliers/tandc.html or the Lockheed Martin procurement representative.

Doc Number: CORP DOC 3B_2023 Revision Date: Form/Exhibit:

Title: NASA FAR PROV US GOVT NON-COMM ITEM, ALL



Amendment Number: 1 Order Date: 08/02/2023

URL: https://www.lockheedmartin.com/en-us/suppliers/documentation/2023tandc.html

Doc Number: CORP DOC 3_2023 Revision Date: Form/Exhibit:

Title: FAR PROV US GOVT NON-COMM ITEM US SUPPLI

URL: https://www.lockheedmartin.com/en-us/suppliers/documentation/2023tandc.html

Text Cert URL:

https://download.lockheedmartin.com/suppliers/p2p/10resale.pdf

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Attachment Exhibit A Drawing 948cn1230345-001_Rev_-_.pdf. is DELETED

Attachment Exhibit I OVE 948CN1230346M001_Rev_-_.pdf. is DELETED

Attachment Exhibit G Drawing 948cn1230346-001_Rev_-_.pdf. is DELETED

Attachment Exhibit D Drawing 948cn1230348-001_Rev_-_.pdf. is DELETED

Attachment Exhibit J LM-ORN-1168SerialNumberAssignmentandCont. is DELETED

Attachment Exhibit H Parts List 948CN1230346-001_Ver_-_.pdf. is DELETED

Attachment Exhibit F OVE 948CN1230348M001_Rev_-_.pdf. is DELETED

Attachment Exhibit B Parts List 948CN1230345-001_Ver_-_.pdf. is DELETED

Attachment Exhibit C OVE 948CN1230345M001_Rev_-_.pdf. is DELETED

Attachment Exhibit E Parts List 948CN1230348-001_Ver_-_.pdf. is DELETED
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Line	Item	Quantity	Unit	Price	Price Unit	Currency	Item Total
1	948CN1230345M001	1.000	each	2,850.21	1	USD	2,850.21

Item Description

Description: UNFINISHED, N2 MUFFLER ELBOW

Part Revision Number (if applicable): -/-

Inspection Supplier (Manufacturer, if different than Seller) Part Number

- 948CN1230345M001

Schedule

Quantity: 1.000 each	Contract Delivery Schedule: 09/15/2023	

Seq | Promise Dt | Contract Dt | Quantity |

0001|08/08/2023 |09/15/2023 | 1.000|



Amendment Number: 1 Order Date: 08/02/2023

NAICS: North American Industry Classification System									
NAICS Code	NAICS Industry Description	Company Size	Size Standards in Millions of Dollars	Size Standards in Number of Employees					
332913	Plumbing Fixture Fitting and Trim Manufacturing	Small	0.0	500					

Item Ship to

LOCKHEED MARTIN CORPORATION SOUTH DOCK BLDG M7-355, O&C South Rec. Dock ORLANDO FL 32899-0001

USA

DPAS Rating / Prime Contract

Quantity	Prime Contract	DPAS
1.000	NNJ06TA25C	DO-C9

Line item Contract Type, Status

FIRM FIXED PRICE DEFINITIZED.

FOB

FOB (F.O.B. Origin Freight Collect) SEE PO TEXT FOR ROUTING URL

Carrier

All LM-paid shipments shall be initiated through Allyn International (https://ala.allynintl.com/).

Detailed shipping guidance and points of contact are included on the LM Routing Guides at https://procure.external.lmco.com/irj/portal/LMRoutingGuides by logging into Exostar > LMP2P > LM Routing Guides link on left.**

Tax

Exemption Desc: Exempt Resale

PO Codes (See Appendix A for PO Code Notes)

Notes ID:PTD35/Qualifier Code:P

PACKAGING AND SHIPMENT

Notes ID: CHXA554101/Qualifier Code: 2

^{**}Routing guides are updated regularly and subject to change



Amendment Number: 1 Order Date: 08/02/2023

MIL-DTL-5541F - ALUMINUM CHEMICAL FILM TYPE I Notes ID:CHZS862509/Qualifier Code:2 MIL-PRF-8625 - SULFRIC ACID - ALUMINUM ANODIZING TYPE II Notes ID:Q1Z/Qualifier Code:Q SUPPLIER NON-CONFORMANCE REQUIREMENT INSTRUCTIONS Notes ID:QA5/Qualifier Code:Q CERTIFICATE OF CONFORMANCE REQUIRED BY LM Notes ID: OAOC03/Oualifier Code: O AQC03 RIGHT OF ACCESS Notes ID: OAOC06/Oualifier Code: O QAQC06 CERTIFICATE OF COMPLIANCE RAW MATERIALS Notes ID:QAQC17/Qualifier Code:Q QAQC17 100% ATTRIBUTE CLAUSE Notes ID:QB4/Qualifier Code:Q TEST REPORTS - SUBMITTAL Notes ID:QBRCD/Qualifier Code:Q LM P2P BARCODED LABEL REQUIRED Notes ID:QEDSS/Qualifier Code:Q ELECTRONIC DATA SUPPLIER SUBMITTAL Notes ID:QQS5A/Qualifier Code:Q FOREIGN OBJECT ELIMINATION (FOE) PROGRAM REQUIREMENT Notes ID:QSC/Qualifier Code:Q QUALITY SYSTEM CHANGES AND CUSTOMER FINDINGS Notes ID:QSP/Qualifier Code:Q SPECIAL PROCESS APPROVAL AND CERTIFICATION Notes ID:QT4B/Qualifier Code:1 QMS-QUALITY SYSTEM REQUIREMENTS (SAE AS9003) Notes ID:QTC6/Qualifier Code:Q COUNTERFEIT PART, MATERIAL, AND WORK AVOIDANCE AND CERTIFICATION

Notes

Item Supplier Text:

Item text:
04/19/2023 - ORION EM2 - dtc
2433461XDT41LEM2CM

Material PO Text:
Material Revision:
>Material Revision: >Last ECO: Z6969049

Drawing Revision:
>Drawing Revision: Drawing not applicable.



Amendment Number: 1 Order Date: 08/02/2023

>Last Incorporated ECO: none Unincorporated Revision:

>Unincorporated ECO: No outstanding Unincorporated ECO's.

Line	Item	Quantity	Unit	Price	Price Unit	Currency	Item Total
2	948CN1230348M001	2.000	each	1,193.30	1	USD	2,386.60

Item Description

Description: UNFINISHED, N2 MUFFLER CLAMSHELL

Part Revision Number (if applicable): -/-

Inspection Supplier (Manufacturer, if different than Seller) Part Number

- 948CN1230348M001

Schedule

Quantity: 2.000 Contract Delivery each Schedule:

09/15/2023

Seq | Promise Dt| Contract Dt| Quantity|

0001 | 08/04/2023 | 09/15/2023 | 2.000 |

NAICS: North American Industry Classification System

NAICS Code NAICS Industry Description		Company Size	Size Standards in Millions of Dollars	Size Standards in Number of Employees
332710	Machine Shops	Small	0.0	500

Item Ship to

LOCKHEED MARTIN CORPORATION

SOUTH DOCK

BLDG M7-355, O&C South Rec. Dock

ORLANDO FL 32899-0001

USA

DPAS Rating / Prime Contract

Quantity	Prime Contract	DPAS
2.000	NNJ06TA25C	DO-C9



Amendment Number: 1 Order Date: 08/02/2023

Line item Contract Type, Status

FIRM FIXED PRICE

DEFINITIZED.

FOB

FOB (F.O.B. Origin Freight Collect) SEE PO TEXT FOR ROUTING URL

Carrier

All LM-paid shipments shall be initiated through Allyn International (https://ala.allynintl.com/).

Detailed shipping guidance and points of contact are included on the LM Routing Guides at https://procure.external.lmco.com/irj/portal/LMRoutingGuides by logging into Exostar > LMP2P > LM Routing Guides link on left.**

**Routing guides are updated regularly and subject to change

Tax

Exemption Desc: Exempt Resale

PO Codes (See Appendix A for PO Code Notes)

Notes ID:PTD35/Qualifier Code:P

PACKAGING AND SHIPMENT

Notes ID: CHXA554101/Qualifier Code: 2

MIL-DTL-5541F - ALUMINUM CHEMICAL FILM TYPE I

Notes ID:CHZS862509/Qualifier Code:2

MIL-PRF-8625 - SULFRIC ACID - ALUMINUM ANODIZING TYPE II

Notes ID:Q1Z/Qualifier Code:Q

SUPPLIER NON-CONFORMANCE REQUIREMENT INSTRUCTIONS

Notes ID:QA5/Qualifier Code:Q

CERTIFICATE OF CONFORMANCE REQUIRED BY LM

Notes ID:QAQC03/Qualifier Code:Q

AQC03 RIGHT OF ACCESS

Notes ID:QAQC06/Qualifier Code:Q

QAQC06 CERTIFICATE OF COMPLIANCE RAW MATERIALS

Notes ID:QAQC17/Qualifier Code:Q

QAQC17 100% ATTRIBUTE CLAUSE

Notes ID:QB4/Qualifier Code:Q

TEST REPORTS - SUBMITTAL

Notes ID:QBRCD/Qualifier Code:Q

LM P2P BARCODED LABEL REQUIRED

Notes ID:QEDSS/Qualifier Code:Q



Amendment Number: 1 Order Date: 08/02/2023

ELECTRONIC DATA SUPPLIER SUBMITTAL

Notes ID:QQS5A/Qualifier Code:Q

FOREIGN OBJECT ELIMINATION (FOE) PROGRAM REQUIREMENT

Notes ID:QSC/Qualifier Code:Q

QUALITY SYSTEM CHANGES AND CUSTOMER FINDINGS

Notes ID:QSP/Qualifier Code:Q

SPECIAL PROCESS APPROVAL AND CERTIFICATION

Notes ID:QT4B/Qualifier Code:1

QMS-QUALITY SYSTEM REQUIREMENTS (SAE AS9003)

Notes ID:QTC6/Qualifier Code:Q

COUNTERFEIT PART, MATERIAL, AND WORK AVOIDANCE AND CERTIFICATION

Notes

Item Supplier Text:

Item text:

04/19/2023 - ORION EM2 - dtc

2433461XDT41LEM2CM

Material PO Text:
Material Revision:
>Material Revision: >Last ECO: Z6969049
Drawing Revision:
>Drawing Revision: Drawing not applicable.

>Last Incorporated ECO: none Unincorporated Revision:

>Unincorporated ECO: No outstanding Unincorporated ECO's.

Line	Item	Quantity	Unit	Price	Price Unit	Currency	Item Total
3	948CN1230346M001	1.000	each	2,752.53	1	USD	2,752.53

Item Description

Description: UNFINISHED, N2 MUFFLER INLET

Part Revision Number (if applicable): -/-

Inspection Supplier (Manufacturer, if different than Seller) Part Number

- 948CN1230346M001

Schedule



Amendment Number: 1 Order Date: 08/02/2023

Quantity: 1.000 each	Contract Delive Schedule: 09/15/2023	ery			
_ '	Contract Dt	1			
	09/15/2023				
NAICS: North Ar	nerican Industry C	Classification Syst	tem		
NAICS Code	NAICS Industry [Description	Company Size	Size Standards in Millions of Dollars	Size Standards in Number of Employees
332710	Machine Shops		Small	0.0	500
Item Ship to					
SOUTH DOCK	TIN CORPORATIC C South Rec. Doc 899-0001				
DPAS Rating / Pr	ime Contract				
Quantity		Prime Contract	DPAS		
1.000		NNJ06TA25C DO-C9			
Line item Contra	ct Type, Status				
FIRM FIXED PRIC	Œ	DEFINITIZED.			
FOB					
FOB (F.O.B. Origin	n Freight Collect) S	EE PO TEXT FOR	ROUTING URL		

Carrier

All LM-paid shipments shall be initiated through Allyn International (https://ala.allynintl.com/).

Detailed shipping guidance and points of contact are included on the LM Routing Guides at https://procure.external.lmco.com/irj/portal/LMRoutingGuides by logging into Exostar > LMP2P > LM Routing Guides link on left.**

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Tax

Exemption Desc: Exempt Resale

PO Codes (See Appendix A for PO Code Notes)

Notes ID:PTD35/Qualifier Code:P PACKAGING AND SHIPMENT Notes ID:CHXA554101/Qualifier Code:2 MIL-DTL-5541F - ALUMINUM CHEMICAL FILM TYPE I Notes ID:CHZS862509/Qualifier Code:2 MIL-PRF-8625 - SULFRIC ACID - ALUMINUM ANODIZING TYPE II Notes ID:Q1Z/Qualifier Code:Q SUPPLIER NON-CONFORMANCE REQUIREMENT INSTRUCTIONS Notes ID:QA5/Qualifier Code:Q CERTIFICATE OF CONFORMANCE REQUIRED BY LM Notes ID:QAQC03/Qualifier Code:Q AQC03 RIGHT OF ACCESS Notes ID:QAQC06/Qualifier Code:Q QAQC06 CERTIFICATE OF COMPLIANCE RAW MATERIALS Notes ID:QAQC17/Qualifier Code:Q QAQC17 100% ATTRIBUTE CLAUSE Notes ID:QB4/Qualifier Code:Q TEST REPORTS - SUBMITTAL Notes ID:QBRCD/Qualifier Code:Q LM P2P BARCODED LABEL REQUIRED Notes ID:QEDSS/Qualifier Code:Q ELECTRONIC DATA SUPPLIER SUBMITTAL Notes ID:QQS5A/Qualifier Code:Q FOREIGN OBJECT ELIMINATION (FOE) PROGRAM REQUIREMENT Notes ID:QSC/Qualifier Code:Q QUALITY SYSTEM CHANGES AND CUSTOMER FINDINGS Notes ID:QSP/Qualifier Code:Q SPECIAL PROCESS APPROVAL AND CERTIFICATION Notes ID:QT4B/Qualifier Code:1 QMS-QUALITY SYSTEM REQUIREMENTS (SAE AS9003) Notes ID:QTC6/Qualifier Code:Q COUNTERFEIT PART, MATERIAL, AND WORK AVOIDANCE AND CERTIFICATION

Notes

Item Supplier Text:

Item text:

04/19/2023 - ORION EM2 - dtc

2433461XDT41LEM2CM



Amendment Number: 1 Order Date: 08/02/2023

Material PO Text:
Material Revision:
>Material Revision: >Last ECO: Z6969049
Drawing Revision:
>Drawing Revision: Drawing not applicable.
>Last Incorporated ECO: none
Unincorporated Revision:
>Unincorporated ECO: No outstanding Unincorporated ECO's.

Appendix A: PO Code Notes

Notes ID:CHXA554101/Qualifier Code:2
MIL-DTL-5541F - ALUMINUM CHEMICAL FILM TYPE I
THE SUPPLIER AND/OR THEIR SUB-TIER SUPPLIERS SHALL CONFORM TO THIS

SPECIAL PROCESS REQUIREMENT WHICH MUST BE APPROVED BY LOCKHEED MARTIN QUALITY REPRESENTATIVES.

A LIST OF LOCKHEED MARTIN APPROVED SPECIAL PROCESSORS CAN BE FOUND ON THE CURRENT APPROVALS TAB ON THE LOCKHEED MARTIN PROCURE-TO-PAY INTERNET PORTAL. A SEARCH BY APPROVAL CODE DESCRIPTION OR BY SPECIFICATION NUMBER MAY BE PERFORMED BY USING THE APPROVAL CODE DETAILS PROVIDED ON THE TITLE OF THIS TEXT NOTE.

Notes ID:CHZS862509/Qualifier Code:2
THE SUPPLIER AND/OR THEIR SUB-TIER SUPPLIERS SHALL CONFORM
TO THIS SPECIAL PROCESS REQUIREMENT WHICH MUST BE
APPROVED BY LOCKHEED MARTIN QUALITY REPRESENTATIVES.

A LIST OF LOCKHEED MARTIN APPROVED SPECIAL PROCESSORS CAN BE FOUND ON THE CURRENT APPROVALS TAB ON THE LOCKHEED MARTIN PROCURE-TO-PAY INTERNET PORTAL. A SEARCH BY APPROVAL CODE DESCRIPTION OR BY SPECIFICATION NUMBER MAY BE PERFORMED BY USING THE APPROVAL CODE DETAILS PROVIDED ON THE TITLE OF THIS TEXT NOTE.

Notes ID:PTD35/Qualifier Code:P



Amendment Number: 1 Order Date: 08/02/2023

(a),,A complete packing list shall be enclosed with all shipments hereunder. The SUBCONTRACTOR shall mark containers or packages with necessary lifting, loading, and shipping information, including the LOCKHEED MARTIN subcontract number, item number, dates of shipment, and the names and addresses of consignor and consignee. Bill of Lading number and weight of shipment shall also be shown for shipment on Government Bill of Lading.

Unless otherwise provided in the Schedule, all shipments shall be delivered to the carrier's equipment at the SUBCONTRACTOR's plant. If the facilities for shipment by the carrier's equipment are not available at the SUBCONTRACTOR's plant, shipments shall be delivered to the nearest point where the carrier's service is available. These shipping instructions apply to all modes of transportation except rail when shipment occupies sufficient space in a railroad car to constitute a carload shipment. A carload shipment or shipment constituting a carload shipment shall be properly and adequately loaded and secured by the SUBCONTRACTOR to prevent damage in transit.

Unless otherwise provided in the Schedule, shipments shall be packaged in accordance with best commercial practices to meet minimum packing requirements of surface and air carriers and to afford adequate protection against damage considering the method of transportation used. The general terms #best commercial practice# or #contractor#s best practices# are to be implemented in accordance with American Society for Testing and Material (ASTM) D3951, Standard Practice for Commercial Packaging. The National Aerospace Standard (NAS) 850, General Packaging Standard, may be used in conjunction with ASTM D3951. Product-specific or protection requirements, determined by the product manufacture<(>,<)> include but are not limited to shock, vibration, acceleration, electrostatic-sensitive devices, hazardous materials or articles, cleanliness, bending, humidity, and temperature<(>,<)> shall be met per the manufacturer recommendation, where applicable. Shipments shall be marked with the necessary handling instructions, purchase order number, LOCKHEED MARTIN account number, and the consignee's name and address.

The SUBCONTRACTOR agrees to package the articles described in the Schedule as a separate shipment to LOCKHEED MARTIN. However, shipments for more than one order may be consolidated into one outer shipping container if the articles described in the Schedule of each Subcontract are packaged separately and clearly identified to the appropriate order. Shipments via air carrier shall be marked with the actual gross weight and dimensions on each box or other outer container. Shipments of



Amendment Number: 1 Order Date: 08/02/2023

dangerous articles shall be marked and packaged in accordance with the appropriate Department of Transportation or other Governmental agency regulations.

The SUBCONTRACTOR shall consolidate all shipments to be forwarded on one day, and ship them on one Bill of Lading. When two or more methods of shipment are specified, one via premium route and the other via standard route, the SUBCONTRACTOR agrees to consolidate the shipments by type of routing and forward them accordingly.

Shipments shall be released to the carrier at the maximum value applicable to the lowest published rate or classification rating, unless otherwise provided in this Subcontract.

Value shall not be declared in excess of the maximum value set forth on the carriers tariff by those carriers who assess a value charge over and above a minimum value. The only exception to the above shall occur when the carrier#s tariffs require actual valuations as a condition of acceptance, unless otherwise provided in this Subcontract.

"Ship to" instructions as set forth in the Schedule designate the appropriate consignee. All shipping documents, shipping labels, and packing sheets must show full and complete information as to the appropriate consignee. The SUBCONTRACTOR agrees not to deviate from these "ship to" provisions without prior authorization from LOCKHEED MARTIN.

The first shipment received by LOCKHEED MARTIN which falls within the quantity tolerance (either plus or minus) designated in an order will be considered as meeting the quantity requirements of the order. Any additional shipments against the order will be returned to the SUBCONTRACTOR freight collect.

Articles delivered to LOCKHEED MARTIN more than thirty (30) days in advance of the schedule set forth in the Subcontract may be returned at SUBCONTRACTOR's expense.

For Supplier Acceptance Delegation Program Subcontractors, specified by Quality Clause S8, evidence of acceptance will be indicated by application of acceptance stamp to a label or tag adjacent to the part number to the lowest level of packaging. The stamp must include date of acceptance. Purchase order line items must be individually packaged and the supplier must not package S8 items with non S8 items.



Amendment Number: 1 Order Date: 08/02/2023

Notes ID:Q1Z/Qualifier Code:Q

Submit the following to LMSSC:

- 1. Proposed changes to LMSSC-approved technical, supplier configuration or supplier process requirements.
- 2. Material, parts or assemblies that don't meet Procurement Order requirements via Vendor Request for Information or Change (VRIC). A Subcontract or Purchase Order Change Notice will list each LMSSC-approved change and/or LMSSC Material Review Board action(s).

Notes ID:QA5/Qualifier Code:Q

Organization (Supplier, Dealer Distributor, or Manufacturer) shall provide a certification with each shipment to attest that the materials furnished to Lockheed Martin are in conformance with applicable requirements of the Contract.

Certification must contain the following:

- Lockheed Martin Purchase Order number
- Part number specified on Lockheed Martin PO
- Name and address of manufacturing location (or Cage Code)
- Quantity shipped
- Manufacturer's traceability is required (Ex. Lot, heat, batch, date code, serial number), except for commercial specification items that do not have a traceability requirement
- Signature and date by company representative (electronic signature is acceptable)

The applicable material test results, process certifications and inspection records shall be presented upon Customer's request.

Organization shall perform inspection, as necessary, to determine the acceptability of all articles under this Order. All articles submitted by Organization under this Order are subject to final inspection and acceptance at Customer's plant.

Notes ID:QAQC03/Qualifier Code:Q

Work under this purchase order/contract is subject to government or customer surveillance/inspection at organization's plant or sub-tier supplier's facility. The organization will be notified if a surveillance/inspection is to be conducted.

Notes ID:QAQC06/Qualifier Code:Q

Organization will include with each shipment the raw material manufacturer's test report (e.g., mill test report) that states that the



Amendment Number: 1 Order Date: 08/02/2023

lot of material furnished has been tested, inspected, and found to be in compliance with the applicable material specifications. The test report will list the specifications, including revision numbers or letters, to which the material has been tested and/or inspected and the identification of the material lot to which it applies.

When the material specification requires quantitative limits for chemical, mechanical, or physical properties, the test report will contain the actual test and/or inspection values obtained. For aluminum mill products (except castings), certifications for chemistry may indicate compliance within the allowed range. Certifications for physical properties will show actual values.

When organization supplies converted material produced by a raw material manufacturer, the organization shall submit all pre and post conversion chemical / physical tests reports.

A test report is permitted to indicate conformance through a certification statement when the specification/drawing requires inspection for dimensional tolerances ONLY for metallic raw stock (such as sheet, plate, bar, rod, or other forms).

In addition to actual test reports, the suppliers certification statement signifies the material being delivered conforms to the specification or contract with regards to all qualitative attributes such as, but not limited to, workmanship, material, appearance, color, quality, visual, method of construction, packaging, preparation for delivery, labeling, or marking.

Notes ID:QAQC17/Qualifier Code:Q

"The organization shall submit (1) reproducible copy of all inspection documentation stamped or signed by the responsible quality inspector showing 100% inspection for all attributes noted on the drawings, for all parts submitted under this Contract/Purchase Order."

Notes ID:QB4/Qualifier Code:Q

Actual test reports referencing Contract number, Contractor's name and address and/or independent laboratories' name and address, part number, part name, serial number if applicable, date and run time if applicable, must accompany each shipment to be delivered. The test report shall contain the actual test and/or inspection values obtained when the specification/drawing specifies limits for chemical, mechanical, electrical, physical, or other properties. Additionally, these reports shall be validated by an authorized Contractor's Representative through the application of an inspection stamp, a signature and title or electronic approval method.

In addition to actual test reports, the suppliers certification statement signifies the material being delivered conforms to the



Amendment Number: 1 Order Date: 08/02/2023

specification or contract with regards to all qualitative attributes such as, but not limited to, workmanship, material, appearance, color, quality, visual, method of construction, packaging, preparation for delivery, labeling, or marking.

Notes ID:QBRCD/Qualifier Code:Q

Barcoded labels are required and must be completed through the Ship-To LMC module in LMP2P, accessible through Exostar at

http://www.myexostar.com; Exostar Helpdesk: 703-793-7800.

Notes ID:OEDSS/Oualifier Code:O

All supplier documentation must be submitted electronically to LM Space using the Electronic Data Supplier Submittal (EDSS) system. EDSS is a proven data storage and retrieval system used by LM Space to provide secure, two-factor authentication storage and retrieval of supplier data. Supplier access to the EDSS tool is achieved by using #AccessLM#. Supplier must contact the LM Space Supply Chain Quality Assurance EDSS sponsor or their LM Space Global Supply Chain representative for help/support on obtaining access to #AccessLM# and use of the EDSS tool. Send Email to EDSS Resource Account: wgc-edss.fc-lmssm@lmco.com to contact EDSS sponsor. EDSS training material can be found: https://www.lockheedmartin.com/en-us/suppliers/business-area-procurement/space.html Notes ID:QQS5A/Qualifier Code:Q

The supplier shall develop and maintain a Foreign Object Elimination (FOE) Program to prevent the introduction of foreign objects or materials into any item delivered under this purchase order. The supplier shall determine the necessary level of controls required to ensure products are processed in an appropriately clean environment, and remain free of Foreign Object Debris (FOD). The requirements of the supplier#s FOE Program, as well as any relevant work products (e.g., work instructions, forms or metrics), shall be documented and available to Lockheed Martin upon request. The supplier#s Certification of Conformance represents that all delivered products are free of any loose or foreign materials that could result in Foreign Object Damage.

Guidance for the setup/implementation of a FOE Program can be found at: $\label{eq:http://www.lockheedmartin.com/us/suppliers/resources.html.}$

Notes ID:QSC/Qualifier Code:Q

- a. Seller shall notify customer procurement representative via Vendor Request for Information or Change (VRIC), which may be obtained from customer procurement representative; within 10 days of any of the following:
- 1.,,change in its quality system status; or
- 2.,,loss of certification status; or



Amendment Number: 1 Order Date: 08/02/2023

3.,,change in Seller#s quality organization, processes or procedures that are known to affect or could potentially affect conformity of any Item; or

4.,,adverse action taken by a US Government entity (e.g. FAA, CAA, OSHA, DoD, EPA, etc.), third party registrar, International Government Agencies, or Nadcap to include, but is not limited to, any of the following:

i.,,Issuance of any major Level II or Level III Corrective Action Request associated with Buyer Items, Quality Management System or processes associated with Buyer Items

ii.,,Issuance of a major finding by a third-party registrar iii.,,Suspension of Government Source Inspection

Notes ID:QSP/Qualifier Code:Q

Special processes are identified in the Purchase Order with a 10-digit PO code. The Contractor shall utilize the Ship-To module in LMP2P to fill out the Special Processor ID field under the Ship-To Barcode generation tab prior to shipping material.

Processor (Contractor and/or Sub-tier) shall have current required Lockheed Martin approval(s) in place at the time of hardware processing. Contractor shall verify such approval in P2P/EXOSTAR prior to performing processing.

For suppliers approved to Q4M (SQDANQ4M00), refer to the Q4M definition located in the 253-01 document for specific requirements.

Lockheed Martin approval of sub-tier special processing does not relieve the Contractor of the responsibility to ensure that work performed by sub-tier contractors is in accordance with specification requirements.

A special process certification shall be provided with each delivery of item(s) under this Purchase Order. Special Process Certifications may be in Contractor#s format and shall include the following:

- Purchase Order number
- Part number(s)
- Serial and/or lot numbers of the hardware processed (if required)
- Material process specification & revision number
- Certification stating the special process was performed per the drawing/specification requirements



Amendment Number: 1 Order Date: 08/02/2023

- Processing Organization#s name and address
- Signature and date by a company official of the Processor attesting that the processes were performed to the required drawing/specification(s) and satisfy required acceptance criteria.

For reference, Lockheed Martin defines a special Process as a method controlled by a contractually required specification where:

- 1. A product undergoes a physical, chemical or metallurgical transformation or inspection. Conformance to the specification cannot be readily verified by normal inspection methods, and
- 2. The quality of the product depends on use of specific equipment operated in a specific manner, under controlled conditions, by trained personnel with instructions, procedures or standards.

Contractually required specifications are identified on the drawing or parts list for build-to-print items or identified within a designated section of the controlling specification for items being procured under the contract line item of this Purchase Order.

Methods for obtaining EXOSTAR/P2P approval:

- 1. Special Processor Approval by an on-site survey by Lockh Martin or Lockheed Martin acceptance of third party accreditation. Accepted certifications include International Accreditation Forum (I.A.F.) certified bodies, Nadcap and A2LA. The Contractor performing special process work shall have an AS9003 Quality Management System as a minimum, current and approved by Lockheed Martin at the time of processing. AS9100 and ISO 9001 are an acceptable substitute for AS9003. These approvals must be current in P2P/EXOSTAR.
- 2. Lockheed Martin approval of the Contractor#s system to control its own special processors (P2P Approval Code: SQES00TQ99 or SQDANQ4M00).
- a. This approval is contingent upon the Contractor#s procedural requirement for an on-site survey to an adequate process specific questionnaire and
- b. A vendor rating system that identifies unacceptable sub-tier performance with criteria for corrective action and criteria and frequency for re-survey and
- c. A list of special processor approval(\mathbf{s}) that contains approval and expiration dates.

Approvals must be current in P2P/EXOSTAR.



Amendment Number: 1 Order Date: 08/02/2023

Lockheed Martin approval of sub-tier contractor special processing does not relieve the Contractor of the responsibility to ensure that work performed by sub-tier contractors is in accordance with specification requirements.

The Contractor shall insert the substance of this clause, including this sentence, in all lower-tier purchase orders for work performed under this Purchase Order.

Notes ID:QT4B/Qualifier Code:1

The Manufacturer's Quality System shall conform to the requirements described in SAE AS9003, Inspection and Test Quality System; and be approved in EXOSTAR at the time of production. Third party registration by an accredited registrar under the International Accreditation Forum may be accepted; if the Manufacturer changes registrars, loses its registration status, or is put on notice of losing its registration status, it shall notify LM. Quality System certification to AS9100 or ISO 9001 will be accepted as a substitute if approved in EXOSTAR. A Manufacturer declaring system compliance to AS9003 with no accredited registration must be subject to an onsite survey and approval. The Manufacturer's Quality System will be subject to review and approval at all times by Lockheed Martin.

Notes ID:OTC6/Oualifier Code:O

- COUNTERFEIT PART, MATERIAL, AND WORK AVOIDANCE AND CERTIFICATION #,,The supplier#s Certification of Conformance represents that the shipment does not contain any #suspect# or #known# Counterfeit Part, Material, or Work* and ensures that parts, material or work are procured only through Original Equipment Manufacturers (OEMs)/Original Component Manufacturers (OCMs) or their Franchised Distributors or Authorized Supplier. Any use of other than an Authorized Supplier* requires Lockheed Martin written approval prior to procurement and use, which shall be contained within the deliverable data package.
- # ,,The supplier shall verify the procurement source and associated certifying documentation.
- #,,Supplier#s receiving inspection process shall utilize incoming inspection or test methods, or both, to detect potential counterfeit parts, material or work.
- #,,The supplier shall flow this clause in its entirety or equivalent
 (replacing #Lockheed Martin# with #supplier#) down to all lower tier
 subcontracts to prevent the inadvertent use of Counterfeit Parts,
 Material or Work. When an Authorized Supplier is not utilized by the
 supplier#s lower tier, the supplier shall provide a copy of the risk

ace/space-tandc.html



Amendment Number: 1 Order Date: 08/02/2023

assessment and their written approval within the deliverable data

*All definitions can be found at the following link under #Counterfeit Work Definitions#: http://www.lockheedmartin.com/us/suppliers/bu-info/sp

Total Purchase Order Value 7,989.34 USD **End of Document**