



CREATIVE PATHWAYS, INC. (CPI)
SUPPLIER QUALITY CLAUSES F-840-006-M

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Commodity **Quality Codes Table - Defaults**

Raw Material	01, 02, 04, 05, 06, 07, 11, 13, 14, 19, 20, 29, 30, 32, 33, 34, 35, 36, 37, 38, 39, 40
Hardware	01, 02, 04, 05, 06, 07, 08, 11, 13, 14, 29, 30, 32, 33, 34, 35, 36, 37, 38, 39, 40
Special Processes	02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 16, 17, 18, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41
Service/Calibration	04, 05, 06, 08, 11, 12, 13, 14, 15, 21, 22, 23, 24, 25, 28, 29, 30, 32, 34, 35, 38, 39, 40

Quality Code	Title	Requirement
01	ISO9001 Quality System	Supplier shall establish and maintain a Quality System acceptable to Creative Pathways (& it's customers), for the goods and/or services purchased under this purchase order. As a minimum, the supplier's Quality System must meet the requirements of ISO9001 or better.
02	AS9100 Quality System	Supplier is required to maintain a Quality System in compliance with AS9100D. If facility is not certified to AS9100D, buyer / CPI reserves the right to conduct surveillance at supplier's facility to determine if Supplier's Quality System meets the requirements, and / or supplier will at minimum be required to complete a Supplier Survey Questionnaire.
03	NADCAP Certification	Special processing NADCAP approval is required. The special process requirements (in the form of the required customer specifications), will be listed on the purchase order.
04	QMS Integrity Awareness	Suppliers personnel must be made aware of: <ul style="list-style-type: none"> • their contribution to product or service conformity; • their contribution to product safety; • the importance of ethical behavior.
05	Counter-Terrorism Order	Supplier, Sub-tier Supplier or at any level of Supply Chain, shall adhere to the directions in Executive Order (EO) 13224, Executive Order on Terrorist Financing – Blocking Property and Prohibiting Transactions with Persons who commit, threaten to commit or support terrorism.
06	Configuration Control	Supplier or at any level of supply chain, shall use latest revision level on all industry standards, and specifications unless otherwise specified.
07	Counterfeit Prevention	Supplier must have a process in place in accordance with AS6174 to detect / prevent use of counterfeit materials that may be used in the manufacturing / processing of products provided to Creative Pathways.
08	FOD Prevention	Supplier shall have an FOD program that ensures work is accomplished in a manner that delivers parts clean & free of foreign object debris, such as machined chips, burrs, grinding dust, forming materials, corrosion, oil, masking tapes, caps, plugs, & any items that can be considered as FOD.
09	ITAR / Export Control	Supplier shall have a program that controls the disclosure of and access to technical data, information and other items received under this PO, to any foreign persons, in accordance with U.S. export control laws and regulations, including but not limited only to ITAR. Seller shall indemnify Buyer for all liabilities, penalties, losses, damages, costs or expenses that may be imposed on or incurred by Buyer in connection with any violations of such laws and regulations by Seller.
10	Special Processing Approval	Supplier is to perform a special process on this PO. Special processing may include one of the following: Nondestructive testing, heat-treating, stress relieving, etc. Creative Pathways will identify specific process specifications, and the end users on purchase orders. The Supplier should maintain its special process approvals with the end users. If Supplier is not currently approved for a specified process, it is the Supplier's responsibility to notify Creative Pathways immediately.



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11	Right of Entry	Creative Pathways, our customers, and/or any applicable regulatory authority reserve the right to access the supplier's applicable areas of all facilities, at any level of the supply chain, involved in the order and to all applicable records. Reason for access may include inspection of the item on order, status of the item, or reviewing quality records pertaining to the purchase order in question.
12	Sub-Contractor Flow Down	Supplier is required to flow down the requirements of this purchase order, including terms and conditions to the Supplier's subcontractors. Supplier is to notify CPI of changes in product and/or process, changes of suppliers, changes of manufacturing facility location and, where required, obtain organization approval. Key characteristics shall be flowed down as required when specified on the purchase order.
13	<u>DPAS Rated Orders</u> (where applicable)	Seller acknowledges PO as a DPAS rated order certified for National Defense use, and is required to follow all provisions of the Defense Priority and Allocation System regulation (15 CFR 700 ET SEQ.). All "DPAS RATED" orders must be accepted or rejected as follows: A) "DO" rated POs must be accepted or rejected in writing, or e-format, within 15 working days after order receipt; B) "DX" rated POs must be accepted or rejected in writing, or electronic format, within 10 working days of order receipt; C) Rejection of "DO" or "DX" rated orders must be in writing, or electronic format, giving the specific reason for the rejection. Note: Acceptance or rejection of DPAS rated orders must come from an authorized supplier / seller representative / agent.
14	Changes without Buyer Approval Prohibited	There shall be no changes to design, material, part, process, procedure, tooling, source of supply, manufacturing location or test equipment without prior written approval of the Buyer.
15	Creative Pathways Approved Sources	Supplier shall utilize Approved Sources for Controlled Processes when specified on Purchase Order. Certificate of Conformance must clearly state conformity to process specification in its entirety.
16	Boeing D1-4426 Approved Sources	Work must be performed by an approved processor listed in D1-4426, Boeing "Approved Process Sources", where applicable.
17	Boeing BDS T&C H-900	Supplier shall conform to the requirements of BDS Terms & Conditions Clause Number H900 Current Revision, where applicable.
18	<u>Lockheed -LM Appendix QJ</u> Processes to be performed on Lockheed Martin Orders for: Creative Pathways must use Lockheed Supplier Codes: S01727 / SSA029	Processing to be accomplished in performance of this purchase order is directly related to a LM Aeronautics Company purchase order and must be accomplished in accordance with process specification(s) on purchase order, and LM Aeronautics Appendix QJ. Process Source's unique LM Aero identification number (vendor code) and all LM Aero unique process codes for each Buyer-controlled process to be performed shall be included on this purchase order. Process Sources are required to: file & maintain a copy of all purchase orders containing the above statement and make these available for review by Buyer, upon request; submit a Certificate of Conformance per supplier quality clause 31; identify specification(s), title(s), specific revision level(s), and drawing(s) requirement(s) to be performed by a QCS-001 source.
19	Supplier Furnished Material	Supplier shall submit Chemical and Physical test reports in accordance with the latest material specifications and revision. Distributors must provide a certification verifying the materials traceability to the mill test reports when supplied.



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20	DFARS - Domestic Specialty Metals	Preference for Domestic Specialty Metals – Supplier agrees not to use specialty metals from any source that does not meet the requirements of the Defense Federal Acquisition Supplement (DFARS) clause 252-225-7014 & Alternate I.
21	CPI Furnished Property	Supplier is to return all CPI furnished property to Creative Pathways at the completion of the purchase order. Furnished property may include but not be limited to: drawings, mylars, process specification, DPD / MBD, tooling, fixtures, sample parts and excess raw material.
22	Part Marking / Identification	The Supplier is to identify parts in accordance with purchase order requirements, where applicable.
23	Part Number Serialization	Supplier is to maintain traceability at all times during production and all processing. All parts must have unique serial numbers identified on each part, where applicable.
24	Use of Calibrated Equipment	Supplier's equipment shall be calibrated in accordance with ANSI / NCLSL Z540-1, ISO 10012-1, or traceable to NIST.
25	<u>Calibration Suppliers</u> Calibration of M&M Equipment	All monitoring and measurement equipment shall be calibrated against standards traceable to international measurement standards. Suppliers must be accredited or compliant to ISO 17025 or equivalent.
26	Dimensional Inspection Report	Supplier is to document a dimensional inspection report complete with actuals and submit it to CPI at the completion of the purchase order.
27	First Article Inspection	Supplier is to submit a First Article Inspection Report (FAIR) with the first part / lot produced, in accordance with AS9102 requirements. The first part representing the FAI shall be identified as the "FAI part".
28	Nonconforming Product	Supplier shall notify CPI of any product not meeting PO requirements, and maintain a system of handling non-conformances and corrective actions. Nonconforming product shall be identified accordingly, and submitted to CPI for nonconformance disposition prior to delivery. Also see related Quality Codes 34, and 37 below.
29	Protection of Product to Prevent Handling Damage (Drops, Dings, Dents, Scratches, etc.)	Supplier shall ensure all customer product is sufficiently protected at all times to prevent damage (drops, dings, dents, scratches, etc.) from occurring during transit (while handling), processing, and packaging for shipment. Metal to metal contact is prohibited. In the event the supplier finds any product damaged, CPI Purchasing is to be notified in writing within 24 hours of the associated facts, and sent photos as applicable.
30	Certificate of Conformance	A CofC with unique number is required, stating the products, processes, or services provided comply with purchase order requirements; must list part numbers involved and the following information: 1) Titles & Specifications of processes & current revisions used; 2) Name and address of the supplier facility; 3) Prime customer assigned special process numbers as applicable; 4) Date the C of C was issued; 5) Purchase order number, and all part and job numbers listed on P.O; 6) Quantity of parts (to include quantity accepted / rejected); 7) Signature & title of authorized quality representative; 8) Fracture durability classification or serialization when required.
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31	Certificate of Conformance QCS-001 – Process Sources <u>Lockheed -LM Appendix QJ</u>	QCS-001 Processing Sources shall prepare a Certificate of Conformance stating the Items contained within this shipment are in total compliance with the requirements of this PO. A copy of the C of C shall be included in the delivery package, with process specification exceptions (e.g. pre-clean, stress-relieve / bake, etch, etc.) annotated on the C of C. Each CofC shall contain the following information: a. Title, specification number (including revision letter) and QCS-001 process code for each process performed, b. Name and address of the process facility, c. Buyer’s assigned processor number, d. Date the C of C was issued, e. Purchase order number, and all part / job numbers listed on P.O, f. Quantity of parts (to include quantity accepted / rejected), g. Signature and title of authorized quality agent of process source, h. Fracture durability classification or serialization per customer PO.
32	Record Retention – 10 Years	Quality Records (material test reports / certifications, inspections and test reports, process certifications and results, and nonconformances with dispositions, etc.) shall be maintained and are only to be disposed of following (10) years after completion of applicable purchase order.
33	Supplier PO Acknowledgement	Suppliers are required to formally acknowledge PO’s by signing the original PO as received, and returning a scanned copy to the agent responsible. Acknowledgements are required within 24 hours from the date and time the PO is officially received by the supplier, except PO’s received on Fridays should be acknowledged no later than COB on the following Monday. Failure to submit acknowledgements within required time frame shall constitute an acceptance of the order in its entirety unless Seller returns the order to Buyer, detailing any disagreement with the terms and conditions of the PO in writing. Supplier PO acknowledgements are legally binding, and constitute an agreement (between Creative Pathways and supplier) on terms and conditions as outlined on the PO, including the delivery due date.
34	Supplier Performance	Suppliers must maintain Quality Level of ≥95%, and OTD level ≥90%. If levels drop below target, supplier may be notified and placed on a conditional status / probation – pending satisfactory corrective action. See Code 37 below.
35	Use of Acceptance Authority Media (AAM) - e.g., stamps, electronic signatures, passwords	Use of AAM must be considered as a personal warranty of compliance and conformity (per AS9100 and 14 CFR 21.2). Personnel using AAM must ensure there are no errors (i.e. omissions, typos, illegibilities, etc.) or untimely use (i.e. documentation incomplete as planned, “Stamp and Sign as you go”, etc.); misrepresentation (i.e. uncertified person, work not performed as planned, falsification of documented info, etc.), or any training deficiencies that could lead to improper use of AAM (i.e. Ethics, Culture Awareness, etc.).
36	Conflict Minerals - 3TG: Section 1502 Dodd-Frank Wall Street Reform Act	No Conflict Minerals (Gold, Tin, Tantalum, or Tungsten) shall be used, contained in or introduced to the raw materials, products or processes supplied. If such minerals are present in the products, processes, or materials to be supplied, the supplier must notify Creative Pathways Immediately, and prior to the processing of this order.
37	Supplier Corrective Action Request (SCAR)	In the event a SCAR is issued to supplier: Failure to provide response by the required due date is cause to hold any new PO’s from being placed until which time an acceptable response is received, accepted



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		and approved by Creative Pathways quality management. Requests for due date extensions must be made in advance of required due date.
38	Changes in QMS, Certified Special Processes, Facilities, Management or Ownership	Supplier shall notify CPI immediately of any changes to QMS Status, leadership, scope, name or address (on QMS registrations), Nadcap / Customer approved special processes, including suspensions or disapprovals; or plans to relocate or close the business.
39	Anti-Corruption, and Bribery	Supplier must have an Anti-Corruption, and Bribery policy in place prohibiting supplier employees from engaging or participating in bribery, kickbacks and other forms of improper payments, and sets limits on giving business courtesies, and suppliers must follow national legal and ethical standards including all applicable anti-corruption laws and regulations, including the U.S. Foreign Corrupt Practices Act (FCPA), the UK Bribery Act and similar anti-corruption laws worldwide.
40	Supplier Communications (Expectations)	Creative Pathways expects its suppliers to maintain open lines of communication (working phones, e-mails, etc.) at all times in order to be able to reach suppliers customer service agents for job status, PO acknowledgements, confirmations of delivery due dates, and for communicating any changes in general. Suppliers are also expected to be able to respond to inquiries made by the customer requesting job status, within 24 hours from the date and time the inquiry is made, except for inquiries made on Fridays should be responded to no later than COB on the following Monday.
41	Honeywell Requirements	For Honeywell designed hardware, Supplier Purchase Orders to special processing providers must contain the following as a minimum: <ul style="list-style-type: none"> • Reference to applicable Honeywell CAGE Code/ request for material. • Applicable SPOC requirements, including AS13100 for engine parts. • Honeywell part number and nomenclature of subject part. • Special Processes to be performed and the applicable specifications, revision letter(s) including the type, class, or methods and testing that are required by drawing or specification. • Any special drawing instructions/notes as applicable (i.e. approved Materials Engineering Supplier Agreement, inspection class, inspection grade and inspection acceptance requirements, MOT's, MBP's, or special handling requirements not otherwise stated, etc. • Fixed / Frozen process requirements as applicable. Note: AS13100 excludes Section 8.5.1.4.1 Handheld Spectrometry. Section 4.3 in Table 2 shall read Registration or Honeywell Approval. All other SPOC groups / flow down of cascading requirements apply.
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REVISION HISTORY

Rev.	Quality Code	Description	Date	Authorized By
B	---	Cleaned up typos on initial release (Rev A)	September 14, 2018	John Wiemken
C	32	Record retention changed to indefinite. Was a (10) year retention period.	December 5, 2019	John Wiemken
D	18, 31	Revised Quality Codes 18, and 31 to correct Lockheed QJ and QCS-001 requirements.	November 18, 2020	John Wiemken
E	13	Revised DPAS Rated Orders to add specifics for accepting / rejecting PO's.	November 25, 2020	John Wiemken
F	37, 38	Added Quality Codes 37 and 38 for Supplier Corrective Actions; and changes to QMS.	June 3, 2021	John Wiemken
G	39	Added Anti-Corruption and Bribery Policy	July 14, 2021	John Wiemken
H	29	Revised Clause to add verbiage for Protection of Product to Prevent Handling Damage such as Drops, Dings, Dents, Scratches, etc.	September 27, 2021	John Wiemken
J	34	Revised supplier performance: Suppliers must maintain a minimum Quality Level $\geq 95\%$ / OTD minimum level of $\geq 90\%$. Was: min Quality level of $\geq 98\%$, and min OTD level of $\geq 95\%$. Reason: To increase acceptable levels for suppliers.	October 7, 2022	John Wiemken
K	40 33	Added Q-code 40 – Supplier Communications (Expectations of suppliers to maintain working phone lines, email for responding to status requests within 24 Hours. Revised Q-code 33 to provide time frame (PO acknowledgements)	November 16, 2022	John Wiemken
L	7	Revised Commodity Table (Page 1) Quality Code 7 Counterfeit Prevention to apply to Subtier Supplier "Special Processes" to comply with PQR 1050 AB.	July 11, 2023	John Wiemken
M	32, 41	Revised Q-code 32 Supplier Record Retention to (10) years. Prior "Indefinite" term was incorrect. Added Q-code 41 for Honeywell requirements.	March 21, 2024	John Wiemken