

QUALITY (GENERAL) CLAUSES

Q-1 Government inspection is required prior to shipment from your plant. Upon receipt of this order, promptly notify the Government Representative who normally services your plant so appropriate planning for Government inspection can be accomplished.

Q-2 Cao Wireless reserves the right of access by the organization, their customer and regulatory authorities to inspect all facilities involved in the order and to all applicable records.

Q-3 Suppliers inspections system shall comply with MIL-1-45208A.

Q-4 The primary Cao Wireless supplier named on this purchase order retains full responsibility for ensuring products, supplies, or services furnished hereunder comply with all applicable specification/standard requirements for design; construction, and workmanship.

The primary Cao Wireless supplier continues to retain full responsibility for compliance to these specification/standard requirements if products, supplies, or services are purchased from secondary (subtier)

supplier(s) that are incorporated into or are used to produce, inspect or test products or services supplied under this purchase order.

The primary Cao Wireless supplier shall:

- a) Provide (flow-down) applicable specification/standard requirements to subtier supplier(s).
- b) Ensure, by performing physical and/or functional inspections that subtier suppliers have complied with requirements of Q-4a.

Q-5 Equipment calibration shall conform to the requirements of MIL-STD-45662 or ANSI/NCSL Z540-3-2006

Q-6 Material ordered under this clause is for other than production use, i.e. overhead, services; maintenance, capital, and other uses not directly charged to customer contracts. The material shall be evaluated and accepted, by the Cao Wireless user to his/her requirements and will not be inspected by Cao Wireless Quality personnel. This material is not intended for delivery to Cao Wireless Customers.

Q-7 This is a rated order certified for national defense use and you are required to follow all of the provisions of the Defense Priorities and Allocations System Regulations (15CFR700)

Q-8 Cao Wireless supplier is not authorized to conduct independent MRB activity. Discrepant conditions requiring MRB disposition for repair and use-as-is shall be submitted to Cao Wireless Quality through the applicable Cao Wireless purchasing representative. The supplier shall place nonconforming material in bond pending disposition and notification by Cao Wireless Quality of the MRB action. Supplier shall not make any changes to any items without advance notification to and written approval by Cao Wireless. Items that have changed without prior notification and consent shall be nonconforming items.

Q-9 Special processes must be completed by Cao Wireless approved supplier.

Q-10 As required by the Conflict Minerals provisions of the Dodd-Frank Wall Street Reform and Consumer Protection Act, HR 4173, Section 1502 ("Conflict Minerals Act"), Cao Wireless, Inc. requires our suppliers to take appropriate actions to ensure that our products do not contain conflict minerals that directly or indirectly finance armed groups in the Democratic Republic of the Congo (DRC) or an adjoining country. These actions will include conducting reasonable country of origin inquiries and, as necessary, obtaining reliable certificates of origin for all materials that might possibly originate in the DRC areas or an adjoining country.

Q-11 "Counterfeit Parts" Only new and authentic materials are to be used in products delivered to Cao Wireless, Inc. No counterfeit or suspect counterfeit parts are to be contained within the delivered product. Parts shall be purchased directly from the OEMS/OEMS, or through the OCM/OEMS franchised distributor. Documentation must be available that authenticates traceability to the applicable OCM/OEM. Independent distributors (Brokers) shall not be used without written consent from Cao Wireless, Inc. If Suspect/Counterfeit parts are furnished under this PO and found in any of the goods delivered hereunder, such items will be impounded by the buyer. The supplier shall promptly replace such suspect/counterfeit parts with parts acceptable to the buyer and seller shall be liable for all costs relating to removal and replacement of said parts. Buyer reserves all contractual rights and remedies to address grievances and detrimental impacts caused by suspect/counterfeit parts.

Q-12 Human Trafficking
This FAR clause requires contractors to notify employees of the policy and establish an appropriate employee awareness program. It is also a mandatory flow down in all subcontracts for

the acquisition of services. Contractors are required to submit a certification that they have implemented an appropriate compliance plan, conducted due diligence to identify and prevent any prohibited activities, and that no prohibited activities have occurred. Additionally, contractors must certify that they have implemented appropriate remedial or referral action, if prohibited activities have occurred.

Q-13 Supplier must warrant that delivered products or services meet all quality requirements of contract and/or purchase order. Supplier must further warrant that deliveries will be on time per contract and/or purchase order. Failure to meet these requirements will result in level reduction on Cao's Approved Vendor rating system.

Q-14 Perishable supplies must have no less than 9 months remaining shelf life at the time of delivery, beginning with the date of manufacture (month/day/year) marked on the container. Quotes for perishable products must include: 1) Lot# of supplies; 2) DOM – Date of Manufacture; and 3) DOE – Date of Expiration.

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SCOPE

This specification establishes the procedures and controls for Supplier Product Assurance Requirements (SPAR). Supplier Product Assurance Requirements clauses, in addition to those shown on the Engineering Drawings, are specified by number on the Cao Wireless purchase order and are incorporated as part of the Cao Wireless purchase order.

COMPLIANCE CLAUSES

C-1 Reports of electrical, functional, mechanical, environmental, or other tests are required with each shipment. These reports shall include:

1. Cao Wireless purchase order number
2. Item description
3. Drawing/Specification and revision used
4. Acceptance limits of test procedure
5. Number of units tested
6. Serial number of units tested, as applicable
7. Lot/date code, as applicable

C-2 Chemical and Physical Test Reports required with each shipment for each lot or batch shipped. The reports shall include the material manufacturer's lot/heat/melt number and actual inspection/test values as required by the material specification. Typical values are acceptable when allowed by material inspection.

C-3 A Certificate of Conformance is required with each shipment. The certificate shall include: Cao Wireless purchase order and line item(s) number, and applicable specification. The certificate must have an original signature, the title of the signing individual and the date of the signature. Whenever Seller knows or has reason to believe that timely performance of this Order may be delayed for any reason, including an actual or potential labor dispute, Seller shall immediately give notice thereof including all relevant information with respect thereto to Buyer. Seller agrees to add these clauses to each subcontract of purchase order issued hereunder.

C-4 Serialization control is required. All parts, shipping containers and shipping documents shall be identified with serial numbers.

C-5 All records generated in processing this P.O. shall be retained and kept on file with the supplier in case Cao Wireless needs to retrieve applicable data. Records shall be kept for a period of 7 years from date of shipment and shall be available for review upon Cao request.

C-6 During the course of pursuing contracts, and the course of contract performance, Provider will maintain business ethics standards aimed at avoiding real or apparent impropriety or conflicts of interest. No substantial gifts, entertainment, payments, loans or other considerations beyond that which would be collectively categorized as incidental shall be made to any employees or officials of Cao, its authorized agents and representatives, or to family members of any of them. At any time Provider believes there may have been a violation of this obligation, Provider shall notify HSD of the possible violation.

Cao is entitled to request a representation letter from Provider, its subcontractors or vendors at any time to disclose all things of value passing from Provider, its subcontractors or vendors to Cao's personnel or its authorized agents and representatives.

C-7 Supplier is responsible to ensure that an externally provided product, process or service is compliant to the latest applicable requirements (such as statutory and regulatory) in the country where the product was manufactured or the process or service was provided. Furthermore, any changes in external providers must be disclosed to Cao immediately.

C-8 Supplier shall plan, implement, and control the processes needed to assure product safety during the entire product life cycle. Risk evaluation and mitigation for the product shall include, but not limited to, the product during manufacturing, testing, storage, handling and transportation. The safety of the personnel, test equipment, fixture, and environment shall also be considered.

C-9 Supplier must maintain a Quality Management System and must be able to provide proof (e.g. AS9100D certificate) upon Cao request.

INSPECTION CLAUSES

I-1 First Article Inspection and Acceptance by Cao Wireless is required prior to fabrication of additional deliverable items. The supplier shall notify appropriate Cao Wireless Purchasing personnel to ascertain location (supplier or Cao Wireless) of this inspection.

I-2 Cao Wireless Pre-Closure (PRE-CAP) Inspection at suppliers facility is required Five (5) days advance notice is required.

I-3 Cao Wireless Final Acceptance Mechanical and Functional Test Verification at supplier's facility is required prior to shipment. Five (5) days advance notice is required.

I-4 Cao Wireless In-Process Inspection at the suppliers facility is required to verify material and processes (i.e., soldering, welding, machining) prior to encapsulation, plating, and/or painting. Five (5) days advance notice is required.

I-5 Supplier shall conduct and submit a First Article Inspection and Report which shall include all dimensional, functional, and non-destructive test results required by applicable specifications.

I-6 Soldering will be in accordance with MIL-STD-454, Requirement 5. in accordance with the general requirements of IPC-A-610

I-8 Soldering will be in accordance with IPC-A-610 & J-STD-001

PACKAGING CLAUSES

P-1 Supplier shall identify and package electrostatic parts and/or assemblies to meet the electrostatic protection requirements of ANSI/ESD - 2020

P-2 Supplier shall identify and package magnetic devices to ensure one (1) inch minimum clearance is maintained from all articles during transit/handling. The following caution note, or equivalent, shall be applied to unit containers:
"Special Handling Required"; devices contain magnetic material. Maintain one (1) inch minimum clearance when device is not in package, do not store on metal shelving."

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