



U.S. PIONEER, INC. TULSA, OK REV. 05 DATE: 11 NOV 2020
STANDARD PURCHASE ORDER QUALITY CONTROL CLAUSES SHEET 1 OF 2

QUALITY CONTROL CLAUSE STATEMENT

The requirements of these clauses, and any procedure, or reports executed in implementation thereof with their terms and conditions become an integral part of the purchase order to the extent specified in the Purchase Order. These requirements supplement, but do not supersede, the Terms and Conditions presently existing on the Purchase Order. Compliance with the requirements of these clauses does not relieve the vendor, supplier or subcontractor of his responsibility for furnishing materials and services which fully comply with applicable drawing and/or specification requirements, nor does it guarantee acceptance of materials and/or services by U.S. Pioneer, Inc.

Applicable clause numbers are designated on the body of the U.S. Pioneer, Inc. Purchase Order Terms and Conditions and those placed in the body of the Purchase Order by applicable QC clause numbers.

Clause 1 Government Sources Inspection

Government Source 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 that appropriate planning for Government Source Inspection can be accomplished.

No items are to be shipped without government inspection approvals. Evidence of such approval shall be indicated on the shipping papers.

Clause 2 Quality Program Requirements

The supplier shall have established and maintain a quality system that conforms to the requirements of:

- (a) MIL-Q-9858A
- (b) MIL-I-45208A
- (c) FAR.52.246-2
- (d) ISO9001
- (e) Other – Provide Documentation

Clause 3 Configuration Control Requirements

To assure uniform quality and material configuration, no changes in materials, construction or performance shall be made by the vendor for the item(s) covered by this order without prior approval from U.S. Pioneer, Inc.

Clause 4 Statement of Quality

The items or services being shipped or performed against this order must be accompanied by an acceptable statement of quality. Failure to do so will delay payment of your invoice. The "Statement of Quality" will certify that all required inspections have been performed. This statement is not required to be notarized, but it must be signed by an authorized agent of your company or laboratory with appropriate identification of the position held by the signer. Acceptable statements of quality should identify completely the material or item by lot number, production date, or item serial number, state the specification or drawing number, revision and date; the grade, type or value for which the product was inspected; the number of specimens inspected; whether the test was a go, no-go, or variable test; the location and date of inspection; and where OQE (Objective Quality Evidence) will be available for review by U.S. Pioneer or Government personnel. When OQE is supplied with the statement of quality, the statement should reference attached OQE. If complete, actual inspection data are supplied with the material or product, a statement of quality is not mandatory unless required by the purchase order. Blanket type statements are not acceptable. Examples of unacceptable statements follow:

- o The material meets all applicable specifications, drawings, or contract requirements.
- o The material is a formula number or trade name which meets the specification number XXXXXX. (note that for some type of proprietary materials such a statement may be acceptable).
- o The material (formula or trade name) is on the QPL.
- o Any statement of belief rather than fact, such as "To the best of my knowledge and belief"
- o The material was previously accepted by the government.
- o Statements signed by unidentified persons

Clause 5 Inspection/Test Data

A copy of inspection and/or test data shall be supplied with each shipment identifiable to the serial numbers and/or date code of items supplied.

Clause 6 Physical and Chemical Analysis

The items or services being shipped or performed against this order require copies of actual chemical and mechanical test results showing actual readings taken and conformance to applicable specifications. These documents must be identifiable to the items they represent and shall be included with each shipment:

Clause 7 U.S. Pioneer Source Inspection

All items covered by this order are subject to source inspection at the point of manufacture. The vendor shall provide sufficient advance notice to the buyer to permit scheduling of source inspection. Evidence of source inspection shall accompany each shipment.

Clause 8 Customer-Furnished Material

U.S. Pioneer-furnished material must be inspected and accepted by the vendor prior to use. Where deficient material is found, the U. S. Pioneer buyer will be immediately notified and disposition will be indicated in writing by U.S. Pioneer.

Clause 9 First Article Inspection

First Article Inspection and acceptance by U.S. Pioneer is required on this order. Supplier is to submit a complete First Article report together with the part(s) it represents. No production lots shall be shipped until written approval of first Article is received or waived from U.S. Pioneer.

Clause 10 Acceptance Marking

The supplier is required to stamp individual parts showing acceptance (inspection stamp). Such marking shall be near the part number and shall withstand solvent testing per MIL-STD-202, Method 215. Ink stamping shall be used provided finishes or function are not impaired.

Clause 11 Printed Wiring Boards Identification

All printed wiring boards shall be marked with the manufacturer's trademark and date code.

Clause 12 Special Processing

All special processing and/or non-destructive testing, such as welding, heat treating, brazing, plating, painting, magnetic particle inspection, fluorescent penetrant inspection, radio-graphic inspection, etc., shall be performed by U.S. Pioneer approved sources.

Clause 13 Acceptance Test Procedure

Vendor shall initiate an Acceptance Test Procedure, including data sheet to comply with the requirements of this order and applicable specification, and submit to U.S. Pioneer for review and approval.

Clause 14 Age Control

Materials with a limited shelf life shall be marked with the manufacturing (cure) date and expiration date on the container. Ninety-five percent (95%) of shelf life shall remain on material received.

Clause 15 JAN Semiconductor Devices

All JAN devices shall meet the requirements of MIL-S-19500F. A Certificate of Traceability shall accompany each device shipment. The document shall include the information specified in MIL-3-19500F Para. 3.3.1(a) or 3.3.1(b) as applicable. In addition, when specified on the face of the order, all shipments are subject to Government Source Inspection.

Clause 16 Workmanship

The materials and workmanship shall conform to the latest revision of MIL-STD-454. Requirements 5 and 9, as a minimum. Workmanship requirements not normally covered in MIL-STD-454 shall conform to workmanship standards supplied by U.S. Pioneer or equivalent. Vendor proposed workmanship standards must first be approved by U.S. Pioneer.

Clause 17 Non-Standard Parts Approval

The supplier must apply to U.S. Pioneer for approval for the use of non-standard parts and materials in accordance with MIL-STD-965.

Clause 18 QPL Requirement

The MIL, AN and MS parts supplied against this order shall be manufactured by QPL sources.





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- Clause 19 Static Sensitive Material
Manufacturers and/or vendors are required to clearly mark containers of all parts that are suspected of being sensitive to static charge. Markings shall comply with MIL-STD-129. Conductive carriers shall be supplied for transporting, storing and shipping static sensitive parts.
- Clause 20 Serialization
The vendor shall serialize each part numerically and consecutively.
- Clause 21 No Mercury or Radioactive Contamination Certificate Required
Certificate of Compliance shall include in their statement the following:
Item(s) furnished under (PO#) have not been fabricated nor have come in contact with mercury, mercury vapor, mercury compounds or radioactive parts, paints or coating. This requirement also applies to test equipment, inspection equipment, handling, packaging material and/or any other associated material that may come in contact with the furnished item(s), materials or assemblies.
- Clause 22 Piece Marking (Non-Standard Parts)
Non-standard parts shall be permanently and legibly marked per MIL-STD-130 with the appropriate manufacturer's name or symbol, part number and any other marking information called out on the attached drawings. For small parts, to be supplied separately, where space is insufficient to mark per the above, bagging or tagging will be accepted.
- Clause 23 Piece Marking (Manufactured Parts)
Manufactured parts shall be permanently and legibly marked per MIL-STD-130 with the drawing code ident followed by the part number. Piece mark location is at the discretion of the supplier if not located on the drawing. Mounting surfaces are to be avoided.
- Clause 24 Traceability
Items supplied on this order shall be identified and traceable to their origin: i.e., manufacturer, manufacturing date, date purchased, lot, inspection, test, data or other pertinent information relating to control of processes.
- Clause 25 Packaging Requirements
Supplies on this order shall be packed, packaged, and preserved in a manner affording adequate physical protection from damage and deterioration during normal handling, shipping or storage. Best commercial practices shall be used. Orders having a government contract number shall meet applicable military packaging requirements.
- Clause 26 Other
Additional Q.C. requirements not specifically covered by a clause code shall be included in the Terms and Conditions of the purchase order.
- Clause 27 Certificate of Compliance
Shall have the following:
1. Supplier's name and address.
2. A list by part number, quantity, and lot number or service provided as applicable.
3. Statement "It is hereby certified that on _____ (insert date), _____ (Contractor's name) furnished the material specified in by USP Purchase Order Number _____ and is in accordance with all applicable requirements. It is also certified that the supplies or services are as specified and conform in all respects with the contract requirements, including specifications, drawings, preservation, packaging, marking and physical item identification (part number).
4. The certification shall be signed by an authorized company representative with title and date.
5. Separate Certificate of Compliance required.
- Clause 28 Certificate of Calibration
A Certificate of Calibration shall accompany each unit delivered under this purchase order. The Certificate of Calibration shall be traceable to the National Institute of Standard and Technology (NIST) and shall indicate date of Calibration and Certify compliance to ISO10012-1, or ANSI/NCSL Z540-1.
- Clause 29 Shipment to USP Contractors
Material ordered on this purchase order will be drop-shipped to a destination other than USP, Tulsa OK. The quality data required by this contract shall accompany the shipment and copies of such data shall be mailed to USP, Attention: QA Department, on the same day the material shipment is made from your facility to USP designated destination.
- Clause 30 Preliminary DWG
Do not manufacture any product against a preliminary dwg. Without written approval.
- Clause 31 Early shipments
Do not ship early unless requested.
- Clause 32 Overage on Shipments Not Allowed
Articles furnished in excess of the qty specified or in excess of any allowable overage will be retained by the buyer at no additional cost, unless seller notifies buyer within 45 days after shipment that it desires the return thereof. Seller will reimburse buyer for the full cost of returning such over shipment.
- Clause 33 Selective Evaluation
During performance on this order, your quality control or inspection system and manufacturing processes are subject to review, verification and analysis by authorized Government representatives. Government inspection or release of product prior to shipment is not required unless you are otherwise notified by the Government.
- Clause 34 Product Liability
Each vendor is required to provide certification to U. S. Pioneer of Product Liability insurance for products purchased.
- Clause 35 Overshipment Allowance
Items on this PO will be accepted with overage quantities up to +10% from the original quantity ordered. Articles furnished in excess of any allowable overage will be retained by the buyer at no additional cost, unless seller notifies buyer within 45 days after shipment that it desires the return thereof. Seller will reimburse buyer for the full cost of returning such over shipment. If this clause is called out on the PO, it serves to override clause 32.
- Clause 36 Purchase Quantity Shortage
The minimum quantity acceptable is the quantity stated on the PO and acknowledged by the vendor. No negative variance is allowed without written consent from U. S. Pioneer, Inc. In addition, each PO line item quantity is required to be shipped in total at time of shipment. No partial shipments will be accepted without prior written consent from U. S. Pioneer, Inc.
- Clause 37 Counterfeit Parts Mitigation / Avoidance
Only new and authentic materials are to be used in products delivered to U.S. Pioneer. No counterfeit, suspect counterfeit, used, or refurbished parts are to be contained within the delivered product. All parts supplied to U.S. Pioneer must be from the original manufacturer or their authorized/franchised distributor. All parts shall be accompanied by certifications or other objective evidence of traceability to the original manufacturer. If a required part is obsolete or cannot be located through normal distribution channels, the supplier shall notify U.S. Pioneer as soon as the situation becomes apparent. The use of non-franchised parts brokers is not authorized, unless specifically approved by U.S. Pioneer. Failure to comply with this requirement will result in material being rejected and the supplier possibly liable for consequential damages. The Supplier is required to flow down this requirement to all sub-tier suppliers and to ensure their compliance.
- Clause 38 Yellow Packing Materials Prohibition
Seller shall not use yellow wrapping materials or attach yellow protection devices such as caps, plugs, or sleeves.
- Clause 39 Polychlorinated Biphenyls (PCBs) Prohibition
Seller shall not employ equipment or use material that is known or suspected of containing polychlorinated biphenyls (PCBs).