

**ANDREWS LASER WORKS**  
**A PCC COMPANY QUALITY CLAUSES CHECKLIST**

**A. Verification Requirements.**

All Suppliers must adhere to PCC Quality Requirements SQR-1000, supplemented by:

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| 1. First Article Inspection<br>(Sent with order)      | 8. Quality Assurance System (MIL-I-45208,<br>MIL-Q-9858, ISO 9001 –2008 or AS 9100C         |
| 2. Dimensional Inspection<br>(Keep on file)           | 9. Finished product must conform to latest<br>revisions on P.O.                             |
| 3. Certificate of Conformance                         | 10. Source Inspection   |
| 4. Chemical/Physical Certification                    | 11. Changes to PO must have written<br>approval.  |
| 5. Special Process Certification                      | 12. 100 % Inspection  |
| 6. Zero Defects Inspection/Acceptance Quality<br>Plan | 13. Raw Material and Special Process vendors<br>must comply to GE S1000 & S400 requirements |
| 7. Gage Calibration MIL-STD 45662                     | 14. Latest Revision of Material must be on Certs  |

**B. Right of Entry Requirements.**

ALW reserves the right of access for ALW and their customer’s statutory/regulatory authorities to all facilities involved in this order. ALW reserves this right, where necessary, to verify the quality of contract work, any **Risks** involved in manufacturing of the process, view of records, material and any other items deemed necessary to fulfill this purchase order.

**C. Quality System Requirements**

Subcontractors providing product to ALW are required to meet the quality verification requirements listed above as well as latest B/P revision, B/P requirements, P.O. requirements, GE S-1000 requirements and any other quality system requirements not verifiable upon receipt at ALW. Supplier must notify ALW of any nonconforming product that has been generated by their processes; the supplier will present the non-conformance for acceptance or rejection and hold product until disposition has been given from ALW. Subcontractor must notify ALW of changes in product and/or process definition and, where required, obtain ALW’s approval. Subcontractor cannot subcontract work out that they have received from ALW.

1. **NOTE:** Material and Special Process Test results that meet the drawing and/or specification requirement, the test report shall state: “Conforms To All Drawing and/or Specification Requirements” and shall be signed by a responsible test laboratory person. Certificates of test must show specific values for both requirements vs. actuals. Record retention will be 10 years maximum or by customer contract requirements.

Specialty metals incorporated into products supplied to Andrews Laser Works must be in compliance with the requirements of DFARS Preference for Domestic Specialty Metals ALT 1 (clause 252.225-7009 AL)

2. **NOTE:** All manufactured product must adhere to the requirements of FOD (**Foreign Objects Damage**).

The definition of **FOD** is any type of substance, debris or article alien to the product which could potentially cause damage to the product.

The product must be packaged to prevent damage during the shipping process.

**D. Customer Approved Special Process Sources Only**

**E. Other.**

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