

## Standard Clauses : All are Applicable

**STD-1 Flow-down of Quality Requirements:** The supplier shall ensure that all requirements of these quality clauses are provided to sub-suppliers; and that those sub-suppliers meet all requirements.

**STD-2 Competence:** The supplier shall ensure the internal competency required to support the manufacture, sale, or distribution of the items appearing in this purchase order through development and maintenance of key processes in their quality system; and through training and experience of personnel participating in the manufacture, sale, or distribution of the items.

**STD-3 Design and Development Control:** The supplier shall maintain systems for controlling design, development, and change of the items appearing in this purchase order.

**STD-4 Statistical Techniques for Product Control:** If applicable, the supplier shall use statistical techniques to track and analyze acceptance or non-acceptance of items appearing in this purchase order. Statistical techniques shall be approved by Marway Power Solutions.

**STD-5 External Providers:** The supplier shall ensure that items appearing in this purchase order meet the Marway Power Solutions specification; including specific parts, external providers, or specific process sources specified by the end user or Marway Power Solutions.

**STD-6 Changes to Processes, Products, or Services:** The supplier shall notify Marway Power Solutions of changes to processes, products, or services, including changes of their external providers or location of manufacture, and obtain approval from Marway Power Solutions prior to manufacturing and delivering items appearing in this purchase order.

**STD-7 Document Retention:** The supplier shall retain all documentation related to the manufacture, sale, or distribution of the items appearing in this purchase order for a period of 10 years. After the retention period has lapsed, the documentation may be destroyed using secure disposal techniques or services.

### **STD-8 Ensuring Employees are Aware of Their Contribution to:**

- i. **Product or Service Conformity:** The supplier shall ensure that all personnel participating in the manufacture, sale, or distribution of the items appearing in this purchase order are aware of their individual contribution to the product or service conformity to specification and the impact on the conformity of the end use products which utilize the items.
- ii. **Product Safety:** The supplier shall ensure that all personnel participating in the manufacture, sale, or distribution of the items appearing in this purchase order are aware of their individual contribution to the safety of the items and the impact on the safety of the end use product which utilize the items.
- iii. **Ethical Behavior:** The supplier shall maintain a comprehensive business ethics program appropriate for its business. The program shall be in accordance with industry best known methods and all applicable federal, state, and local requirements. The supplier shall make it known to their employees that they may at any time report concerns of ethical misconduct by a supplier employee or a Marway Power Solutions employee by contacting (714) 917-6200 or (800) 462-7929.

**STD-9 Marway Power Solutions Specification:** Items appearing on this Purchase Order must meet Marway Power Solutions' published specifications which are available on line in the Purchasing Support Documents section of the following webpage: <http://marway.com/contacts>.

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**STD-10 Certificate of Conformance:** Items appearing on this Purchase Order must be shipped with a Certificate of Conformance and test data that verifies it meets specification and DFARS 252.225-7008 (Restriction on Acquisition of Specially Metals) and DFARS 252.225-7009 (Restriction on Acquisition of Certain Articles Containing Specialty Metal), as applicable. Your Certificate of Conformance shall certify that all material and/or services supplied are in conformance with the requirements and that test reports, inspection records, or other verifiable documentation of quality are maintained at the point of manufacture and available for review by Marway Power Solutions. Submit your Certificate of Conformance and test data with each shipment for our reference and file.

**STD-11 Marking & Identification:** Purchased items listed on this Purchase Order require special marking and identification as follows:

- i. Shelf Life Limited: Identify such items with the date of manufacturer, shelf life, expiration date, and lot number.
- ii. Hazardous Materials: Identify such items with the required Hazard Label and enclose a Material Safety Data Sheet with each shipment in accordance with applicable law.

**STD-12 Packing and Packaging:** Items listed on the Purchase Order must be packed and shipped in a manner that provides adequate physical and environmental protection (including contamination control). If required, special packaging requirements appear on the Purchase Order or are attached to it.

**STD-13 Non-Conforming Items:** If any items listed on this Purchase Order have failed to comply with requirements, you may elect to submit a written waiver to our Quality Organization requesting relief. Do not ship such non-conforming items until your waiver has been approved in writing and you have included a copy of it with your shipment.

**STD-14 Lot Traceability:** Items listed on this Purchase Order are subject to traceability at your facility which is defined as our ability to trace the quality history, application, use and location of individual items or characteristics of the components of manufacture through the systematic assignment, recording and correlation of control identification numbers.

**STD-15 Quality System Compliance:** Vendor shall be responsible for quality system; preferably in accordance with MIL-I-45208a, MIL-Q-9858, ISO9001 or AS9100. At minimum, this system should assure the vendor inspects their product and that all items/services shipped to Marway conform to contract requirements; this system shall be subject to audit by Marway Power solutions.

**STD-16 Counterfeit Materials:** Seller shall meet the following additional requirements for electronic parts procured by or on behalf of Seller:

- i. Seller shall implement a counterfeit electronic parts detection and avoidance system consistent with the requirements of the latest dated versions of SAE standard AS5553 and AS6174, as of the effective date of this contract.
- ii. Seller shall include the substance of this article, including this flowdown requirement, in all subcontracts for electronic parts awarded by Seller for work under this contract.

**STD-17 Right of Access:** The Supplier shall provide Marway, our customers, and regulatory authorities access to all facilities involved in this purchase order and to all applicable artifacts.

**STD-18 Conflict Minerals:** Seller supplying components containing: Tantalum, Tin, Gold, and/or Tungsten must source these components from Conflict Free sources

- i. Seller must maintain an up-to-date Conflict Materials Reporting Template found at <http://www.responsiblemineralsinitiative.org/conflict-minerals-reporting-template/>
- ii. Seller shall include the substance of this article, including this flow down requirement, in all subcontracts for electronic parts awarded by Seller for work under this contract.

**STD-19 Source Inspection:** Marway Power Solutions reserves the right to conduct source inspection of those items listed on this Purchase Order prior to their shipment. If notified by our Quality Organization, notify us five (5) days in advance of anticipated delivery. Marway Power Solutions further reserves the right to have its customers present during any source inspection. Make necessary resources available to use in order that source inspection can be performed without delay at a time and place convenient to all.

**STD-20 First Article Inspection:** Items appearing on the Purchase Order require First Article Inspection. Submit the required items and await authorization from our Quality Organization before shipping further items.

**STD-21 Vendor Specifications:** Items appearing on this Purchase Order must meet your published specifications. Submit your specification with each shipment for our reference and file.

**STD-22 Purchased Equipment Requiring Calibration:** Purchased equipment requiring calibration appearing on this Purchase Order shall be verified and traceable through an unbroken chain of calibrations that are tied to the National Institute of Standards and Tests. Submit a signed certificate that identifies the item, the applicable transfer standard and/or calibration method used, date of such calibration and the next calibration due date.

**STD-23 Calibration Services:** Your calibration service shall conform to ISO 17025 and/or ANSI/NCSL Z540-1:1994, General Requirements for Calibration Laboratories & Measuring and Test Equipment. Submit your proof of conformance to requirements in the form of a current Third Party Registration Certificate for our reference and file.

**STD-24 Special Processes:** Defined as chemical coating, anodizing, and painting. The Purchase Order and/or drawing will dictate required Standard and instructions that apply to this order. Your internal processes such as shop traveler, shipper, inspection records and any other verifiable documentation supporting Purchase Order must be retained at the point of manufacture and available for review by Marway Power Solutions upon demand

**STD-25 Combating Trafficking in Persons:** The seller shall meet all requirements of FAR 52.22250 Combating Trafficking in Persons when any portion of the contract:

- i. Is for supplies, other than commercially available off-the-shelf items, acquired outside the United States, or services to be performed outside the United States; and
- ii. Has an estimated value that exceeds \$500,000.

**STD-26 Electrostatic Discharge Control:** For electrical and electronic parts, assemblies, and equipment, susceptible to damage from Electrostatic Discharge (ESD):

- i. The supplier shall establish and implement an ESD Control Program that is compliant with the latest revision of MIL-STD-1686 and/or JESD625 for electrical and electronic parts, assemblies, and equipment, susceptible to damage from Electrostatic Discharge (ESD).
- ii. The supplier shall mark packaging for electrical and electronic parts, assemblies, and equipment, susceptible to damage from Electrostatic Discharge with an ESD cautionary note or symbol.

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- iii. The supplier shall cease all work on ESD items when the relative humidity drops below the permitted lower limit of 30% until the relative humidity increases to at least 30% or ionization equipment is utilized at the ESD workstation.
- iv. The supplier shall ensure that Anti-Static and Static Dissipative packing material (pink-poly formulations) comply with the Contact Corrosivity Testing in accordance with MIL-STD-3010 Method 3005.

**STD-27 Foreign Object Damage (FOD) Control:** The supplier shall establish and implement a Foreign Object Debris (FOD) Control Program that is compliant with the latest revision of NAS412.

## SP-# Special Clauses : Applicable if listed in P.O. Specifications

**SP-1 REACH Compliance:** The supplier shall comply with Regulation No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH). Information is available at:

<https://echa.europa.eu/support/getting-started/enquiry-on-reach-and-clp>

**SP-2 NADCAP Compliance:** The supplier shall be Nadcap certified for the product or service specified in the purchase order. Information is available at: <https://p-r-i.org/nadcap/>

**SP-3 NIST 800-171 Compliance:** The supplier shall implement and maintain a NIST 800-171 compliant program for Protecting Controlled Unclassified Information in Nonfederal Information Systems and Organizations.

Information is available at: <https://www.nist.gov/mep/cybersecurity-resources-manufacturers>