# STATEMENT OF WORK FOR THE REBUILD OF THE AC INPUT BOARD NSN-5998-01-363-3710 80K ID# 8F143B

1.0 SCOPE. This Statement of Work (SOW), establishes the work efforts that shall be performed by the Contractor performing the rebuild effort of the AC Input Board.

2.0 APPLICABLE DOCUMENTS.

2.1 Military Standards

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| MIL-STD-129 | DoD Standard Practice for Military Marking |
| MIL-STD-2073-1C | DoD Standard Practice for Military Packaging |

2.2 Other Government Documents and Publications. The issues of those documents cited below shall be used.

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| Technical Manual 09591A-34/2 | Technician's Manual |

2.3 Industry Standards.

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| EIA 625 | Requirements for Handling Electrostatic-Discharge Sensitive ESDS Devices |
| ANSI/ISO/ASQC Q9003-1994 | Quality Systems |

Copies of military specifications and standards are available from the Naval Publications and forms Center, (ATTN: NPODS), 5801 Tabor Avenue, Philadelphia, PA 19120-5099. Copies of other government documents and publications required by Contracting in connection with specific SOW requirements shall be obtained through the Controcting Officer: Commander, Attn:Contracting Officer (Code 891), Marine Corps Logistics Base, 814 Radford Blvd., Albany,Georgia 31704-1128, commercial telephone number (912) 429-6761 or DSN 567-6761. Copies of engineering drawings, if applicable , shall be obtained from Life Cycle Management Center, Attn: (Code 825-3), Base, 814 Radford Blvd., Suite 20320, Albany, Georgia 31704-0320, commercial telephone number (912) 439-6410 or DSN 567-6410.

3.0 REQUIREMENTS

3.1 The Contractor shall repair, test and calibrate the Battery Analyzer-Charger in accoradance with Technical Manual 09501A-34/2.

3.1 Tailor the Electrostatic discharge (ESD) work standard to current ESD Work Standard EIA-625.

3.2 Quality acceptance and test procedures in accordance with Technical Manual 09501A-34/2.

3.3 Packaging, Handling, Storage and Transportation (PHS&T)

a. The Contractor shall be responsible for preservation and packaging of items being repaired under the terms of this statement of work in accordance with MIL-STD-2073-1C, Appendix J, Table J.Ia, Specialized Preservation Code "GX." All electrostatic discharge sensitive items shall be packed within a reusable fast pack container.

b. Marking shall be in accordance with MIL-STD-129.

c. The Marine Corps will provide the Contractor with the shipping address(es) for delivery of the repaired equipment. The Contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor."

3.5 Quality Assurance Provisions: The contractor shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9003-1994, Quality System Model for quality Assurance in Final Inspection and Test.