

NAVSEA
STANDARD ITEM

FY-14 (CH-1)

ITEM NO: 009-27
DATE: **07 NOV 2013**
CATEGORY: II

1. SCOPE:

1.1 Title: Material Identification and Control (MIC) for Level I Systems;
accomplish

2. REFERENCES:

2.1 0948-LP-045-7010, Material Control Standard

2.2 0948-LP-045-7020, Material Control Standard (Material Designators)

2.3 S9086-GY-STM-010/CH-221, Boilers

3. REQUIREMENTS:

3.1 Provide and maintain a Material Identification and Control (MIC) System in accordance with 2.1 **and 2.2** for both Government furnished and contractor furnished materials utilized in the installation, alteration, and repair of systems or portions of systems designated as MIC LEVEL I by Work Items in the Job Order. The system shall be described in a written procedure and shall be available for review and acceptance by the SUPERVISOR prior to the initiation of productive work. It shall specifically address, as a minimum, the following:

3.1.1 Assignments of responsibility for identification and control of LEVEL I material including working level instructions for:

3.1.1.1 Procurement of LEVEL I material.

3.1.1.2 Receipt inspection and verification of LEVEL I material including marking requirements.

3.1.1.3 Storage of LEVEL I material including segregation from non-LEVEL I materials.

3.1.1.4 Handling and issue of LEVEL I material.

3.1.1.5 Control of LEVEL I material during installation.

3.1.1.6 Maintaining the integrity and continuity of marking LEVEL I material from receipt inspection through installation.

3.2 Submit one legible copy, in approved transferrable media, of the LEVEL I certification, inspection, and installation records to the SUPERVISOR at the completion of work and/or a minimum of 24 hours prior to system testing/operation.

4. NOTES:

4.1 LEVEL I designation applies only to materials specified in 2.1 and Figure 221-2-12 of 2.3.

4.2 Certification records in 3.2 are those records which provide Objective Quality Evidence (OQE) as defined in 2.1.

4.3 **Reference 2.2** is available at www.LISSEIS.navsea.navy.mil.