

Coded Note Number: **C2860**

Revision Level: **C001**

Date: **March 15, 2017**

Title: **FLUX CORED ARC WELDING ELECTRODES TEST REPORT**

**This revision history is provided for convenience and does not alleviate the supplier's responsibility with understanding and complying with the full coded note.**

**Change from Revision A – Editorial change to reformat to current standard.**

**Bolded font indicates changed/added content.**

**[Text deleted] inserted in the document indicates the removal of content.**

Quantity: One (1) copy

Reports as shown below:

1. A memo reporting the weldability testing of each lot of material including procedure and results.

Report shall include:

- a. Purchase order no.
  - b. Manufacturing process
  - c. Results
  - d. Conclusions
  - e. The sampling plan used to select wire for weldability test.
  - f. The dimensions of the test plate, parameters used, NDT method and results, and other applicable test results.
  - g. Weldability test shall consist of, as a minimum, an overhead grooved butt joint.
2. Record any heat treatment temperature cycles completed and verify proper uniform heat treatment in accordance with established procedures. (Records should be maintained by manufacturer for 5 years).

Note:

1. Report any complaints from other users of lots sold to NNS. These reports should be forwarded to:

Manager, Welding Engineers  
Newport News Shipbuilding  
Newport News, Virginia 23607