

THE FOLLOWING CERTIFICATIONS/REPORTS ARE  
REQUIRED FOR ALL LEVEL 1 ITEMS:

A. CERTIFIED TEST REPORTS FOR CHEMICAL ANALY-  
SES, MECHANICAL PROPERTIES AND PHYSICAL  
TESTS

CERTIFIED TEST REPORTS SHOWING ACTUAL  
RESULTS OF ALL CHEMICAL ANALYSES, MECHANICAL  
PROPERTY TESTS, AND PHYSICAL TESTING  
INVOKED BY THE APPLICABLE SPECIFICATION,  
DRAWING OR PURCHASE ORDER ARE REQUIRED TO  
BE SUBMITTED AND SHALL BE THOSE ISSUED BY  
THE ORIGINAL PRODUCER OF THE MATERIAL WHICH  
CERTIFY CONFORMANCE TO THE SPECIFICATION(S)  
INVOKED HEREIN.

WHEN MULTIPLE TESTS ARE REQUIRED, THE RESULTS  
OF EACH TEST SHALL BE REPORTED. TEST REPORTS  
SHALL BE IDENTIFIED WITH THE BUYER'S PURCHASE  
ORDER NUMBER, ITEM NUMBER, MATERIAL SPECIFI-  
CATION/REVISION (INCLUDING COMPOSITION, TYPE,  
CLASS, GRADE, OR CONDITION) AS APPLICABLE AND  
INDICATE THE HEAT OR TRACEABILITY NUMBER THAT  
IS MARKED ON THE MATERIAL SUPPLIED.

IF MECHANICAL TESTS ARE NOT PERFORMED  
ON MATERIAL IN THE FINAL FORM OR  
CONDITION, THE TEST REPORTS MUST  
INDICATE THE FORM, CONDITION, AND/OR POINT  
IN THE MANUFACTURING PROCESS THAT THESE  
TESTS WERE PERFORMED.

IF THE MATERIAL RECEIVES SUBSEQUENT PROCESSING  
(I.E. HEAT TREAT, HOT OR COLD FORMING/WORKING,  
ETC.) BY THE SUPPLIER OR HIS SUB-TIER SUPPLIER(S)  
TO MAKE IT CONFORM TO THE REQUIRED SPECIFICATION,  
THE TEST REPORTS FOR THE MATERIAL IN ITS FINAL  
CONDITION (AS SUPPLIED TO THE BUYER) SHALL BE  
ACCOMPANIED BY A COPY(IES) OF THE ORIGINAL  
PRODUCER'S CERTIFICATION(S).

B. CERTIFIED TEST REPORT FOR WELDING MATERIAL.

CERTIFIED CHEMICAL AND MECHANICAL TEST  
REPORTS ARE REQUIRED FOR WELDING MATERIALS  
USED TO JOIN OR REPAIR LEVEL 1 ITEMS.

NOTE: ALL CERTIFIED TEST REPORT DATA  
(REQUIRED BY A OR B ABOVE) SHALL BE

RECORDED ON THE TESTING COMPANY'S  
LETTERHEAD AND BEAR THE NAME, TITLE  
AND SIGNATURE OF THE AUTHORIZED  
REPRESENTATIVE OF THE COMPANY.

C. WELDING RECORDS

A COPY OF ALL WELDING RECORDS, INCLUDING  
REPAIRS, SHALL BE SUBMITTED. RECORDS SHALL  
BE IN ACCORDANCE WITH MIL-STD-278 AND  
SHALL INCLUDE HEAT IDENTITY FOR WELDING  
MATERIALS.

D. HEAT TREATMENT RECORDS

1. WHEN HEAT TREATMENT IS REQUIRED OR  
PERFORMED, A RECORD OF THE HEAT  
TREATMENT IS REQUIRED.
2. RECORDS OF HEAT TREATMENT SHALL  
INCLUDE, AS A MINIMUM:
  - (A) SPECIFIC TIMES AND TEMPERATURES.
  - (B) QUANTITY OF ITEMS AND ITEM NAME.
  - (C) DATE OF HEAT TREATMENT.
  - (D) NAME OF THE ACTIVITY PERFORMING  
HEAT TREATMENT.
  - (E) THE MATERIAL IDENTIFICATION THAT  
PROVIDES POSITIVE TRACEABILITY  
TO OBJECTIVE QUALITY EVIDENCE.

E. A COPY OF ALL NON-DESTRUCTIVE TESTING  
INSPECTION RECORDS SHALL BE SUBMITTED.

RETESTS MAY BE PERFORMED AS PERMITTED BY THE  
SPECIFICATION INVOKED.

TEST REPORTS SHALL BE THOSE ISSUED BY THE  
ORGANIZATION PERFORMING THE TESTS OR EXACT  
COPIES THEREOF; DATA TRANSCRIBED TO ANOTHER  
ORGANIZATION'S FORM ARE NOT ACCEPTABLE.

THE CERTIFIED TEST REPORTS (EXCEPT FOR MILL  
OR INDEPENDENT LABORATORY TEST REPORTS) SHALL  
INCLUDE A STATEMENT THAT "THE TEST RESULTS  
SHOWN IN THIS REPORT ARE THE RESULTS OF  
TESTING PERFORMED BY OUR ORGANIZATION."

THE SELLER SHALL FURNISH A CERTIFICATION  
THAT THE TEST REPORTS REPRESENT THE ACTUAL  
ATTRIBUTES OF THE ITEMS FURNISHED ON THE

PURCHASE ORDER AND THAT THE TEST RESULTS ARE IN FULL COMPLIANCE WITH ALL APPLICABLE SPECIFICATION AND ORDER REQUIREMENTS.

THE CERTIFICATION SHALL BE SIGNED AND DATED BY THE SELLER'S OFFICIAL RESPONSIBLE FOR QUALITY ASSURANCE.

THE SELLER'S CERTIFICATION SHALL STATE THAT ALL ITEMS FURNISHED ON THE PURCHASE ORDER ARE IN FULL COMPLIANCE WITH ALL PURCHASE ORDER AND SPECIFICATION REQUIREMENTS.

NOTE: EXCEPT AS NOTED HEREIN, ALL CERTIFICATIONS, RECORDS AND TEST REPORTS SHALL BE SIGNED AND DATED BY AN AUTHORIZED REPRESENTATIVE OF THE ACTIVITY ISSUING THE DOCUMENT. IN ADDITION, ALL DOCUMENTS SHALL INCLUDE THE NAME OF THE ISSUING ACTIVITY.

WHERE THE NUMBER OF TEST SPECIMENS IS DEPENDENT UPON THE ORIGINAL TOTAL LOT SIZE, THE VENDOR SHALL IDENTIFY THE ORIGINAL TOTAL LOT SIZE IN ADDITION TO THE QUANTITY SHIPPED TO ALLOW VERIFICATION DURING INDEPENDENT REVIEW THAT ADEQUATE TESTS WERE PERFORMED.

ALL TESTS AND INSPECTIONS REQUIRED BY THE SPECIFICATION MUST BE PERFORMED AND RECORDS THEREOF MAINTAINED BY THE SELLER. HOWEVER, REPORTS FOR ONLY THOSE TESTS REQUESTED ABOVE OR ELSEWHERE WITHIN THIS PURCHASE ORDER SHALL BE FORWARDED WITH THE SHIPMENT.

THE TEST REPORT(S) SHALL BE ATTACHED TO THE PACKING LIST AND SECURED TO THE PACKAGE/CONTAINER. IF THE PACKING LIST AND THE TEST REPORT(S) ARE PLACED INSIDE A PACKAGE, THEIR LOCATION SHALL BE INDICATED ON THE EXTERIOR OF THE PACKAGE. TEST REPORT(S) ARE REQUIRED FOR EACH SHIPMENT.