

LI028
Revision Level C002
Revision Date April 11, 2011
RADIOGRAPHY OF WELDED JOINTS

CODED NOTE NUMBER: LI028

TITLE: RADIOGRAPHY OF WELDED JOINTS

RADIOGRAPHS, INSPECTION REPORTS (RT TECHNIQUE INFORMATION) AND READER SHEETS (EVALUATION OF THE RADIOGRAPHS) OF WELDED JOINTS SHALL BE SUBMITTED IN ACCORDANCE WITH APPENDIX K.

ALL RADIOGRAPHS, ORIGINAL AND WELD REPAIRS SHALL BE SUBMITTED ALONG WITH THE RADIOGRAPHIC INSPECTION REPORTS SIGNED BY THE RADIOGRAPHIC OPERATOR AND READER SHEETS SIGNED BY THE RADIOGRAPHIC INTERPRETER.

TO AID IN THE PROPER INTERPRETATION OF THE RADIOGRAPHS, A SKETCH, DRAWING, WRITTEN PROCEDURE, OR EQUIVALENT RECORD SHALL BE PREPARED TO SHOW THE SETUP USED TO MAKE EACH RADIOGRAPH.

THE FOLLOWING IDENTIFYING INFORMATION FOR EACH SET OF RADIOGRAPHS (FOR INDIVIDUAL COMPONENTS) SHALL BE INCLUDED IN THE SHIPMENT

1. DESCRIPTION (NAME) OF COMPONENT
2. PURCHASE ORDER NUMBER, ITEM NUMBER, AND MATERIAL NUMBER IN WHICH THE COMPONENT WILL BE USED
3. COMPONENT DRAWING NUMBER(S), WHICH SHOW WELDED JOINTS REQUIRING RT
4. RADIOGRAPHIC IDENTIFICATION NUMBER.

FORWARD DELIVERABLES HEREIN TO:

NEWPORT NEWS SHIPBUILDING
4101 WASHINGTON AVE
NEWPORT NEWS, VA 23607-2770
ATTN: RT INTERPRETATION SECTION
DEPT 038, BLDG 167/1