

Preliminary - For Review Only

NAVSEA
STANDARD ITEM

FY-06

ITEM NO: 009-77 |
DATE: 29 AUG 2003 |
CATEGORY: I |

1. SCOPE:

1.1 Title: Cofferdam Requirements; accomplish

2. REFERENCES:

2.1 Standard Items

2.2 S0600-AA-PRO-160/CH-16, Underwater Ship Husbandry Manual, Cofferdams

3. REQUIREMENTS:

3.1 Accomplish the requirements of 009-09 of 2.1 for the installation of each cofferdam (plug, patch, dry chamber, and stern tube seal) in accordance with 2.2 and the following.

3.1.1 Submit one legible copy, in hard copy or electronic media, of the original and revised design and maintenance records in accordance with Paragraph 16-5.2.7 (patches), or Paragraph 16-6.6.4 (dry chambers), or Paragraph 16-7.6.2 (stern tube seals) of 2.2, to the SUPERVISOR.

3.1.2 Submit one legible copy, in hard copy or electronic media, of Ship's Force notification in accordance with Paragraph 16-4.7.1.3 (plugs), or Paragraph 16-5.2.9 (patches), or Paragraph 16-6.6.10 (dry chambers), or Paragraphs 16-7.6.5 and 16-7.6.6 (stern tube seals) of 2.2, to the SUPERVISOR.

3.1.3 The Process Control Procedure of 3.1 shall provide for Ship's Commanding Officer sign-off via the SUPERVISOR prior to use any time the installed cofferdam will serve as the only barrier to the sea (single valve protection), in accordance with Paragraph 16-4.7.1.4 (plugs), or Paragraph 16-5.2.10 (patches), or Paragraph 16-6.6.10 (dry chambers), or Paragraph 16-7.6.4 (stern tube seals) of 2.2.

3.2 Remove each cofferdam (plug, patch, dry chamber, or stern tube seal) and all associated components upon completion of repairs.

4. NOTES:

4.1 None.