<u>NAVSEA</u> STANDARD ITEM

FY-25

 ITEM NO:
 009-78

 DATE:
 01 OCT 2023

 CATEGORY:
 II

1. SCOPE:

1.1 Title: Passive *Countermeasure* System (PCMS) Material; repair

2. REFERENCES:

- 2.1 RIM, Passive Countermeasures System (PCMS) Repair/Installation Methods
- 2.2 PHS&T, Passive Countermeasures System Packaging, Handling, Storage and Transportation Plan
- 2.3 ACD 05P1, Passive Countermeasures System (PCMS) Access, Material Control and Disposal Manual
- 2.4 RIM, Passive Countermeasures System (PCMS) Repair/Installation Methods for PCMS Material Type 3R SLT3
- 2.5 PHST, Passive Countermeasures System Packaging, Handling, Storage and Transportation Plan for PCMS Material Type 3R SLT3
- 2.6 ACD, PCMS SLT3 Access, Control and Disposal Manual (CVN Class Ship PCMS Material)

3. <u>REQUIREMENTS</u>:

- 3.1 Remove existing and install new PCMS material in accordance with 2.1 through 2.3 on CG, DDG, and LPD class ships; and 2.4 through 2.6 on CVN class ships.
- 3.1.1 Accomplish additional PCMS material handling and storage requirements in accordance with 2.2.

(V) "ENVIRONMENTAL REQUIREMENTS"

- 3.1.2 Verify the environmental requirements of Section 3.1 of 2.1 are met prior to application of primers, tiles, caulking, and paint.
- (V) "WELD FAIRING"

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- 3.1.3 Verify the fairing of weld seams is in accordance with Section 3.3 of 2.1.(V)(G) "FINAL INSPECTION"
- 3.1.4 Accomplish a final inspection of newly installed PCMS material to verify correct installation.
- 3.1.5 Accomplish surface preparation and preservation for topcoat of new PCMS material in accordance with Section 3.2 of 2.1.
- 3.2 Accomplishment of cleaning and painting for new and disturbed surfaces must be in accordance with NAVSEA Standard Items (See Note 4.1).

4. <u>NOTES</u>:

4.1 If cleaning and painting for new and disturbed surfaces are required; the use of Category II Standard item 009-32 "Cleaning and Painting Requirements; accomplish' of *NAVSEA Standard Items* will be specified in the Work Item.

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