<u>NAVSEA</u> STANDARD ITEM

FY-25

<u>ITEM NO:</u> 009-103 <u>DATE:</u> 01 OCT 2023 <u>CATEGORY:</u> II

1. SCOPE:

1.1 Title: Weight and Moment Change Data; provide

2. REFERENCES:

2.1 S9086-C6-STM-010/CH-096, Weights and Stability

3. <u>REQUIREMENTS</u>:

- 3.1 Provide final weight and moment data in the format identified in Attachment A.
- 3.1.1 Maintain an account of weight and moment changes resulting from work accomplished during the availability in accordance with 2.1 as follows:
 - 3.1.1.1 Weights removed and location of removal
 - 3.1.1.2 Weights added and location of addition
 - 3.1.1.3 Longitudinal, vertical, and transverse moment of removed weights
 - 3.1.1.4 Longitudinal, vertical, and transverse moment of added weights
- 3.1.2 Submit one legible copy, in approved transferrable media, of a report listing results of the requirements of 3.1.1 to the SUPERVISOR.
- 3.1.2.1 The data must be a summation of total weight and moment (longitudinal, vertical, and transverse) changes resulting from weights added, removed, and relocated during the availability.
 - 3.1.2.2 Submit a separate data sheet for each applicable Work Item number.
 - 3.1.2.3 Submissions must be progressive as Work Items are completed.

4. NOTES:

4.1 The SUPERVISOR will provide the Alteration Installation Team (AIT), Ship's Force, Commercial Industrial Services (CIS), and Fleet Maintenance Activity (FMA) availability data required in 3.1.

1 of 2 ITEM NO: <u>009-103</u>

FY-25

ATTACHMENT A

SHIP NAME:	HULL () CONTRACT/	JOB ORDER NO:
REPORT DATE:	_WORK ITEM NO:	TITLE:

WT GROUP	ITEM DESCRIPTIO N	DWG NO.	REV	WT LBS	VCG FT	LCG FT	TCG FT	ABBREVIATED DWG TITLE
								-
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Abbreviations:

WT - weight; DWG - drawing; REV - revision; VCG - vertical center of gravity; LCG - longitudinal center of gravity;

TCG - transverse center of gravity; FT - feet; I - install; R - remove; F - forward; A - aft; P - port; S - starboard;

O - centerline; LBS - pounds

ITEM NO: <u>009-103</u> 2 of 2

FY-25