WebAIM Short Form TASK GROUP INSTRUCTION

09-JAN-2025 1053

20.14.15.2.9020 (September 2024) ICN: 3819P25514 KeyOp: A01

TGI NO:	COMPONENT NAME:	TYPE:	PHASE:	REPEAT:	CHG/VER:
	FDN OF 1B AMCW	**AY**	**A**	**0**	**0/0**

SHIP/HULL NO:	SHIP/HULL NAME:	PROJECT:	SYSTEM:	PLANT ID:	CASREP CAT:
LCC-19	**USS BLUE RIDGE**	19P			

CU PHASE TITLE: F/O - REPLACE FOUNDATION OF 1B AMCW STRAINER IN 8-76-0-E

PREPARING ACTIVITY:	STATUS: APP	WORKING STATUS:

PREPARED BY: ASHINA, TAKAAKI	CODE: 231B	PHONE: 3152434370	DATE: 19-DEC-2024
APPROVED BY: TAKAGI, RYOUTA	CODE: 231B	PHONE: 3152434502	DATE: 19-DEC-2024
CONCURRED BY:	CODE:	PHONE:	DATE:

REASON FOR WORK/NEED FOR CHANGE:
EM029014

JCN:
EM02-9014

SPECIAL REQUIREMENTS:
TGI Short Form

CU PHASE DESCRIPTION:

1. SCOPE/PURPOSE:

1.1 Title: Foundation of 1B Auxiliary Machinery Cooling Water (AMCW) Strainer in 8-76-0-E; replace

1.2 Location of Work:

1.2.1 Fire Room (8-76-0-E)

1.3 Identification:

1.3.1 Quantity (One EA), Foundation, including chock of 1B AMCW Strainer in 8-76-0-E, Frames between 84 and 86, Starboard

Remarks: See Ref. No. 3 for material and detail

1.4 Security Classification: None.

1.5 Initial Condition:

ZONE MANAGER:	ZONE:	COMPARTMENT:	LEVEL:	FRAME:	SIDE:
YAGINUMA, TAKEHIDE					

JOB SUMMARY ID:	TOT MAN HR.:	TOT DUR:	TOT JML COST:	PLANNING ACCEPTANCE:
255A1114				

WORK CERTIFICATION SIGNATURES:	DLs													

	BADGE NO:	SHOP/CODE:	PHONE:	DATE:
COMPLETION OF WORK REVIEW:				
RECORDS REVIEW:				

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CU PHASE DESCRIPTION (Cont.)

1.5.1 Potential Lead Hazard

1.5.2 Potential Asbestos Hazard

1.6 Contractor work start date: 7/21/2026

1.7 Contractor work completion date: 11/21/2027

2. PROCEDURE:

2.1 Pump out, clean and dry the bilge area located in 1.2.1 free from oil, debris, and other foreign matter.

2.2 Remove existing, fabricate and install new each foundation listed in 1.3.1 in accordance with Ref. No. 3, using Ref. No. 4 for guidance.

2.2.1 Accomplish the requirements of 009-12 of Ref. No. One, including Table 2, Column(s) A, Lines One through 7.

2.3 Accomplish the requirements of 009-32 of Ref. No. One for each new and disturbed surface.

2.4 Notes:

2.4.1 Planner: Code 231B T. Ashina, 243-4370
Planner: Code 232 K. Ikeda, 243-0958
Planner: Code 234 A. Onose, 243-0093

2.4.2 Work Integration Manager (WIM): Code 333 T. Yaginuma, 080-5419-0598

2.4.3 JCN EM02-9014 is related to this TGI.

2.5 Government Furnished Material (GFM):

2.5.1 SRF-JRMC will provide GFM listed in the Material List.

2.6 SRF-JRMC will provide the following service work: (TGI No. 3819P25514S02).

2.6.1 [C740] Crane and crane rigging service.

2.6.2 [X99E] Utility service, electrical.

2.6.3 [X99M] Utilities service, including low pressure air supply, water supply, and steam supply.

2.6.4 [C106.1] Safety inspection for SRF-JRMC employees.

2.6.5 [C106.2] Gas free inspection for SRF-JRMC employees.

2.6.6 [C133] QA Inspection for (G) symbol(s).

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CU PHASE DESCRIPTION (Cont.)

Ref. No.	Document/Drawing Number	DOCUMENT/DRAWING TITLE	REV	CHG NO.	CPY REQ	PARAGRAPH	SECT	PG	CHPT

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Ref. No.	Document/Drawing Number	DOCUMENT/DRAWING TITLE	REV	CHG NO.	CPY REQ	PARAGRAPH	SECT	PG	CHPT
1	NSI FY-25	NAVSEA Standard Items	-	ORG	N				
2	LI FY-25	Local Standard Items	-	ORG	N				
3	DWG 113-7541895	FDNS FIRE RM INCDTL S/A 1314	-		Y			ALL	
4	DWG 114-2491157	TRANSV BHD FR 76 & 86	N		Y			ALL	

TASK NAME / TASK DESCRIPTION	SHOP/ TSD	TS	SF WC	CREW #	MHRS	RWRK
2.1 SFTR, LBR.						
2.2 SFTR, WELD, PNTR, QA, PFTR, INSL, OMCH.						
2.3 PNTR, QA						
Structure Work CFM: all paints, thinner, grits, including disposal cost, lead analysis cost, firewatch cost, and misc such as electrode, gases, temporary covering, and other consumable.						
Machinery Work and Piping Work CFM: bulk sampling and analysis cost, marine chemist, and misc.						
Process Funding Document						

MATERIAL REFERENCES

REF NO.	DOCUMENT/DRAWING NUMBER	DOCUMENT/DRAWING TITLE	REV

ICN: 3819P25514	KEY OP: A01

MATERIAL LIST

ITEM NO.	PC NO.	REF NO.	M / C	DESCRIPTION	STOCK NUMBER	GENERIC MATL TYPE	LVL	QA	HAZ MAT	DOC NO.	QTY REQD/ UNIT	QTY USED/ UNIT
001			M	PLATE,ME, ORIG: C231B T. ASHINA 243-4370, ORDERED FOR KTR	9B 9515 001533184		NA	4	N	50065286	14/SF	
200			M	SCREW,CA, ORIG: C232, K. IKEDA, 243-0958 ORDERED FOR KTR	9B 5305 001744057		NA	4	N	50065287	16/EA	
201			M	STUD, ORIG: C232, K. IKEDA, 243-0958 ORDERED FOR KTR SIZE: 1/2"-13UNC-2A X 1-3/4" LG MIL-STD-1222, TYPE: I, STYLE: D. FULL BODY NI-CU (QQ-N-281), GRADE 400 OR 405			NA	4	N		6/EA	
202			M	NUT,PLAI, ORIG: C232, K. IKEDA, 243-0958 ORDERED FOR KTR	9B 5310 002725700		NA	4	N	50065288	22/EA	
203			M	RUBBER S, ORIG: C232, K. IKEDA, 243-0958 ORDERED FOR KTR	9B 5330 014905071		NA	4	N	50065071	1/SH	

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204			M	SCREW,CAP,HEXAGON H, ORIG: C232, K. IKEDA, 243-0958 ORDERED FOR KTR	9B 5305 014233251		NA	4	N	50065075	4/EA	
205			M	WASHER,FLAT, ORIG: C232, K. IKEDA, 243-0958 ORDERED FOR KTR	9B 5310 005847980		NA	4	N	50065080	4/EA	
400			M	INSULATION, INSULATION, PIPE, BRAND: K-FLEX ECO, SPECIFICATION COMPLIANCE: EB 4013, FOR SIZE: 2" IPS, SIZE: 2-3/8" ID X 3/4" THK X 6 FT LG, ORDERED FOR KTR ORIG: C234 A. ONOSE 070-7787-2051	9B 5970 LL9607844		NA	4	N	50067519	2/EA	
401			M	INSULATION PIPE, INSULATION, PIPE, BRAND: K-FLEX ECO, SPECIFICATION COMPLIANCE: EB 4013, FOR SIZE: 4-1/8" OD TUBE, SIZE: 4-1/8" ID X 3/4" THK X 6FT LG, UI: EA/6 FT(ONE CONTINUOUS LENGTH REQUIRED), MATL: NON-HALOGEN, ORDERED FOR KTR ORIG: C234 A. ONOSE 070-7787-2051	9B 5970 LL9607847		NA	4	N	50067521	2/EA	
402			M	INSULATION, PIPE, INSULATION, PIPE, BRAND: K-FLEX ECO, SPECIFICATION COMPLIANCE: EB 4013, FOR SIZE: 2-1/2" IPS, SIZE: 2-7/8" ID X 3/4" THK X 6FT LG, UI: EA/6 FT(ONE CONTINUOUS LENGTH REQUIRED), MATL: NON-HALOGEN, **GSA ADVANTAGE ITEM** ORDERED FOR KTR C234 A. ONOSE 070-7787-2051	9B 5970 LL9607845		NA	4	N	50067523	2/EA	
403			M	INSULATI, INSULATION, PIPE, BRAND: K-FLEX ECO, SPECIFICATION COMPLIANCE: EB 4013, FOR SIZE: 4" IPS, SIZE: 4-1/2" ID X 3/4" THK X 6 FT LG, UI: EA/6 FT(ONE CONTINUOUS LENGTH REQUIRED), MATL: NON-HALOGEN ORIG:C-234 A. ONOSE 070-7787-2051 ORDERED FOR KTR	9B 5640 LL9607848		NA	4	N	50067525	2/EA	

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404			M	ADHESIVE, ADHESHIVE FOR PLASTIC TUBE ORIG: C-234 A. ONOSE 070-7787-2051 ORDERED FOR KTR	9B 8040 008419773		NA	4	Y	50065086	2/PT	
405			M	ADHESIVE, ADHESIVE FOR CLOTH ORIG: D234 A. ONOSE 070-7787-2051 ORDERED FOR CONTRACTOR	9B 8040 002738708		NA	4	Y	50065095	2/GL	