

SIO Shipyard Representative Bi-Weekly Progress Report

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Project: AGOR 28	Contract No.: N00014-12-C-0305	Shipyard: Dakota Creek Industries
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1. Meetings:

- i. Participated in weekly conference call.
- ii. Participated in DR9 via phone.

2. The following Shipyard Question Submittals were reviewed and commented on: No questions issued for this reporting period.

3. Logistics:

- i. Continuing to review Vendor Recommended Spares (VRS).
- ii. Continuing to review Technical Manuals and Supplemental Information.

4. Other Work Items:

- EPLA and Electric One-line – Completed review of Electrical One-line and EPLA. The latest revisions are much improved. During the review it was noted that the yard did not meet the specifications for the Ship Refrigeration system. See below.
- Ship's Refrigeration compressors – The Electrical One-line had two compressors of different size whereas the specifications and the CSS required two equally sized compressors. Upon notification, DCI agreed that the system did not meet the specifications and that they were in the process of correcting it.
- Neil Armstrong Engine Room Stanchion – DCI moved the stanchion 2-inches inboard, eliminating the interference issues with the #3 Generator Set.



Before

After

- Sally Ride Stanchion – DCI indicated that this stanchion will also be moved.
- Sally Ride Anti-Roll Tank – Fabrication completed.

Report Documentation Page

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- Pilot House & MCS Console Face Arrangement –



The operators and government had the opportunity to view the pilot house arrangement and console mock-ups. The overall presentation was well done. The operators made several recommendations and are in the processes coming to a consensus on a response to the yard.



5. The following DRL's were reviewed and commented on:

1st App Hull No	DRL No	Document Title	Occur No/Rev No
AGOR28	A024	STD Report - REGULATORY BODY CORRESPONDENCE (USCG MSC Processing Notification)(R/ASR)	3/0
AGOR28	A006-08	STD Report - PURCHASE ORDER (PO) INDEX (PO INDEX 5/10/2013)	29/0
AGOR27	A027-10	DWG Report - ELECTRICAL POWER ONE-LINE DIAGRAM (ELECTRICAL POWER ONE LINE DIAGRAM)(R/ASR)	5/0
AGOR27	A027-18	DWG Report - ELECTRIC POWER LOAD ANALYSIS (EPLA) (ELECTRIC POWER LOAD ANALYSIS)(R/ASR)	5/0
AGOR27	A002	STD Report - DESIGN REVIEW AGENDAS AND MINUTES (DR9 AGENDA)(R/ASR)	53/0
AGOR27	A002	STD Report - DESIGN REVIEW AGENDAS AND MINUTES (DR 9 PRESENTATION AND AGENDA)(R/ASR)	55/0

AGOR27	A005	STD Report - SINGLE SYSTEM VENDOR (SSV) DESIGN REVIEW AGENDAS AND MINUTES (DTR-123 DI-005 SSV Design Review Agenda submittal)(R/ASR)	33/0
AGOR27	A023	STD Report - REGULATORY BODY CERTIFICATES (ABS - Siemens - Main Propulsion Motor)(R/ASR)	55/0
AGOR27	A002	STD Report - DESIGN REVIEW AGENDAS AND MINUTES (DR 9 NCE PRESENTATION REV B)(R/ASR)	59/0
AGOR27	A005	STD Report - SINGLE SYSTEM VENDOR (SSV) DESIGN REVIEW AGENDAS AND MINUTES (DR9 SIEMENS PRESENTATION)(R/ASR)	35/0
AGOR27	A006-02	STD Report - DETAIL DESIGN SCHEDULE (DETAIL DESIGN SCHEDULE)(R/ASR)	14/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 (VRS) for PL 72007-09 HVAC System - Terminal Reheaters)(R/ASR)	498/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 (VRS) for PL 72007-12 HVAC - AC301 Control Panel)(R/ASR)	500/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 (VRS) for PL 72007-13 HVAC AC302 Control Panel)(R/ASR)	502/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 (VRS) for PL 72007-14 HVAC All Control Panels Common Parts)(R/ASR)	504/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 (VRS) PL 72007-08 HVAC System - Electrical Heaters)(R/ASR)	506/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (QSK38-DM Supplemental Data)(DARC REV)	258/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (512 Wilhelmsen HVAC Book 1 of 3)(R/ASR)	339/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (512 Wilhelmsen HVAC Book 2 of 3)(R/ASR)	341/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 (VRS) for PL 72007-03 HVAC System - Fans Type GT)(R/ASR)	496/0