

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 Phase III conference call.

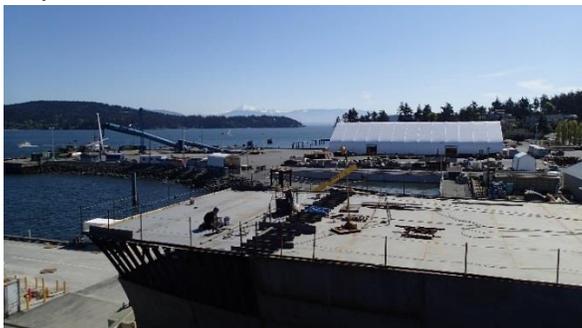
2. The following Shipyard Question Submittals were reviewed and commented on:

3. Logistics:

- i. Continuing to review Vendor Recommended Spares (VRS).
- ii. Continuing to review Technical Manuals and Supplemental Information.
- iii. Initial Outfitting:
 - Continuing to develop IOL lists for various ship's departments.
 - ONR IOL monies for FY2013 have been moved and added to FY2014. Total remains the same at \$512k per vessel. Current list now totals approximately \$45k for Galley, Deck Electrician and Special Tools.

4. Other Work Items:

- Sally Ride Paint Schedule – A review of the paint schedule revealed several errors with topside color selection. The Scripps Blue was correct for the hull and bulwarks, but the house, hand rails and mast colors were in error. DCI was provide with the correct colors. The deck area where non-skid is to be applied was referenced as Dark Grey vice Surf Grey. There may be an issue; it is not yet clear if the Inerbond 501 can be supplied in Surf Grey.
- Sally Ride Generator Sets –
 - ✓ Clearance issue with stanchion remains an outstanding issue on Neil Armstrong and Sally Ride.
 - ✓ No word yet on vibration and noise FAT for Sally Ride generator sets.
- Sally Rid Mod 2 – Foc's'le Deck landed above Mess Deck area.



Report Documentation Page

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- Sally Ride Equipment Deliveries –
 - ✓ 1500-kVa transformers
 - ✓ Motor Control Centers



- EPLA and Electric One-line – New revisions released and under review.
- Pilot House & MCS Console Face Arrangement – DCI has fabricated Pilot House console and furniture mock-ups. These include the Center Console, the Port and Stbd Wing Consoles, the GMDS Console, Fiddle Board and the Signal Flag Locker. DCI will be providing revised Face Arrangement based on reviewer comments. The revision should be available for review this week. Mock-up viewing scheduled for all day Thursday, May 23.
- Helm Chair – Government informed DCI that the helm chair was no longer required as consoles are arranged for a Standing Helm. The helm chair is not to be confused with the Port and Starboard Captain’s Chairs.
- AMOS Maintenance System – Connected to SIO shipboard maintenance system via VPN. Collecting and inputting data as it becomes available.
- Neil Armstrong T&S Units – Eight prefabbed Toilet and Shower units were landed and located onto the Foc’s’le Deck.



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

1st App Hull No	DRL No	Document Title	Occur No/Rev No
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (GPA ABS CORRESPONDENCE (MANIFOLD INFORMATION))(R/ASR)	100/1
AGOR27	A035-21	STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) REPORTS (FAT - Stern Thruster Motor - AGOR 27)(R/ASR)	23/0
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (Tees White Gill - 1536-1-TI-1 G685T FAT_73577426)(R/ASR)	101/0
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (Tees White Gill - Signed FAT Sheet_73578681)(R/ASR)	102/0
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (Tees White Gill - ABS 1536 Comments-2_73578682)(R/ASR)	103/0

AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (ABS GPA CORRESPONDENCE (LIFTING APPLIANCES))(R/ASR)	104/0
AGOR27	A035-21	STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) REPORTS (SSV FAT Reports - Motor Control Center)(R/ASR)	25/0
AGOR27	A024	STD Report - REGULATORY BODY CORRESPONDENCE (ABS GPA CORRESPONDENCE (Portable Crane Loads))(R/ASR)	106/0
AGOR27	A042	STD Report - REQUEST FOR DEVIATION/WAIVER (RFD/RFW) (RFD 016 Bow Thruster and Main Propulsion Motors Self-Extinguishing Insulation)(R/ASR)	29/0
AGOR27	A006-01	STD Report - MASTER SCHEDULE (AGOR 27 MASTER 3 13 13)(DARC REV)	15/0
AGOR27	A007	STD Report - PURCHASE ORDERS (PO) (PO #72612 WATERMAN SUPPLY)(R/ASR)	521/0
AGOR27	A035-03	DWG Report - SSV AND VENDOR EQUIPMENT DRAWINGS AND STATUS (DTR-121 DI-035-03-J SMALL TRANSFORMER DRAWINGS (Rev A))(R/ASR)	29/0
AGOR27	A063	STD Report - PRODUCTION INFORMATION (F62303 REV-PRELIM ACCOM LADDER A&D)(R/ASR)	191/0
AGOR28	A007	STD Report - PURCHASE ORDERS (PO) (PO #73371 SEACOAST ELECTRIC)(R/ASR)	366/0
AGOR28	A007	STD Report - PURCHASE ORDERS (PO) (PO #73387 WATERMAN SUPPLY)(R/ASR)	368/0
AGOR27	A035-09	STD Report - FAILURE MODE EFFECT ANALYSIS (FMEA) AND DESIGN VERIFICATION TEST PROCEDURE (DVTP) (DI-035-09 FMEA & DVTP - Multidrives)(R/ASR)	4/0
AGOR27	A006-08	STD Report - PURCHASE ORDER (PO) INDEX (PO INDEX 4-26-13)	37/0
AGOR28	A006-08	STD Report - PURCHASE ORDER (PO) INDEX (PO INDEX 4-26-13)	28/0
AGOR27	A027-08	DWG Report - HVAC DIAGRAMS (P&I DIAGRAM)(R/ASR)	6/0
AGOR27	A021	STD Report - TECHNOLOGY ENHANCEMENT PLAN (IAS 400 Technology Enhancement)(R/ASR)	2/0
AGOR27	A027-34	DWG Report - PAINT SCHEDULE (Paint Schedule Rev 4)(R/ASR)	5/0
AGOR28	A027-34	DWG Report - PAINT SCHEDULE (Paint Schedule)(R/ASR)	1/0
AGOR27	A035-19	STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) NOTIFICATION (Kongsberg FAT Notification (Rev B))(R/ASR)	31/0
AGOR27	A022	STD Report - TECHNOLOGY ENHANCEMENT STATUS REPORTS (Technology Enhancement Certification)(R/ASR)	7/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#147 DI-055 (TM) for 673 DBC Liferaft Cradle & Hydrostatic Release)(DARC REV)	298/0
AGOR27	A027-23	DWG Report - PROPELLER DRAWING (PROPELLER DRAWING)	2/0
AGOR27	A035-15	DWG Report - MCS BLOCK WIRING/ SYSTEM ARCHITECTURE DIAGRAM (MCS Block Wiring Diagram (Rev A))	1/1
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72526-01 NR VIBRA-CHECK Pads)(R/ASR)	472/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 72031-02 NR Labconco	474/0

		Model 4865000 Guardian Jr. Airflow Moni)(R/ASR)	
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72001-05 NR Woodward MSLC)(R/ASR)	476/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (PL 72566-01 NR Woodward DSLC-2)(R/ASR)	478/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#163 DI-055 (TM) for 073 vibra-check Noise-Vibration Isolation Materials)(R/ASR)	323/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#164 DI-055 (TM) 665c Labconco Model 4865000 Guardian Jr. Airflow Monitor)(R/ASR)	325/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#165 DI-055 (TM) for 202d Woodward DSLC-2 Digital Synchronizer and Load Control)(R/ASR)	327/0
AGOR28	A024	STD Report - REGULATORY BODY CORRESPONDENCE (USCG Nav Lighting Alternate Compliance Request)(R/ASR)	2/0
AGOR28	A024	STD Report - REGULATORY BODY CORRESPONDENCE (USCG MSC Processing Notification)(R/ASR)	3/0
AGOR28	A035-21	STD Report - SSV FACTORY ACCEPTANCE TEST (FAT) REPORTS (Siemens FAT Report - Motor Control Center (MCC) AGOR 28)(R/ASR)	15/0
AGOR27	A055	TM Report - COMMERCIAL TECHNICAL MANUALS AND SUPPLEMENTAL DATA (#168 DI-055 (TM) for 073 FABREEKA Fabcel Pads)(R/ASR)	331/0
AGOR27	A051	STD Report - VENDOR RECOMMENDED SPARES (VRS) LISTINGS, STATISTICS, AND LOCATIONS (DI-051 (VRS) for PL 72466-01 Stern Thruster Motor Fire Suppression)(R/ASR)	468/0