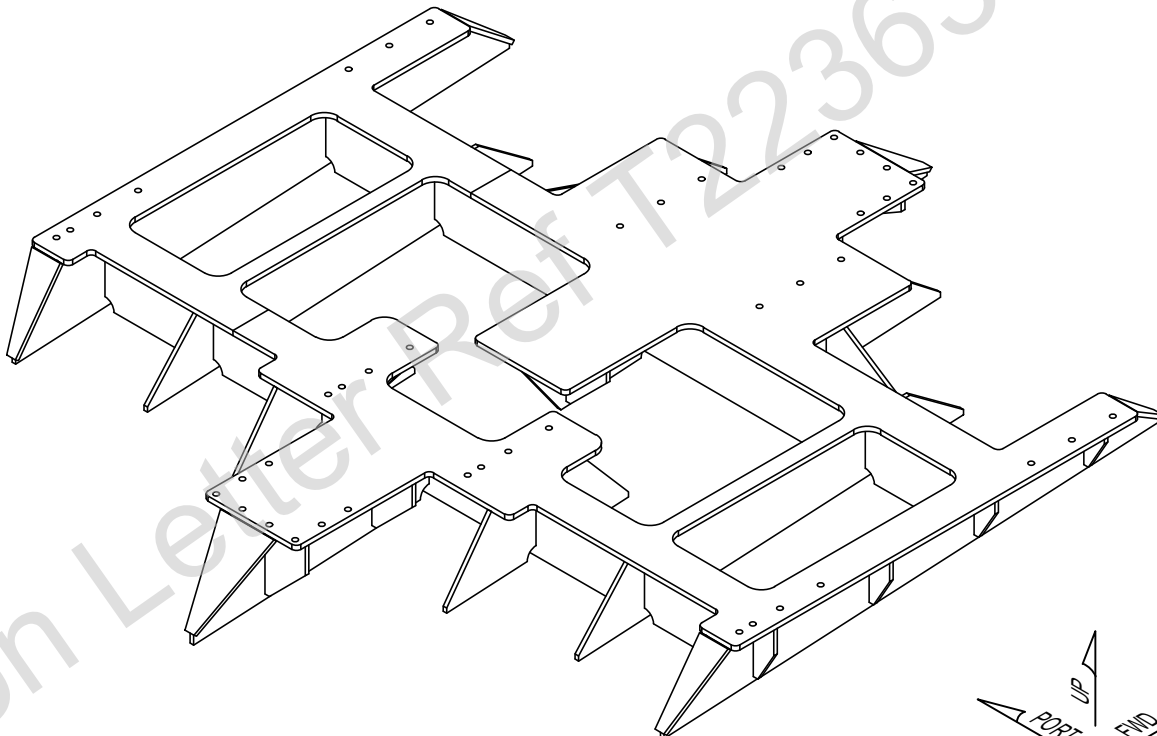





	1	2	3	4	5	6	7	8		
NOTES:						BILL OF MATERIALS				
<div>1. ALL DIMENSIONS ARE IN MILLIMETERS, UNO.</div> <div>2. UPPER DECK HAS STRAIGHT LINE SHEER.</div> <div>3. UPPER DECK HAS NO CAMBER TO 11'-0" OFF CL. STRAIGHT LINE CAMBER OUTBOARD OF 11'-0" OFF CL.</div> <div>4. WELDING AND FITUP:<div>- ALL WELDING TO BE 10mm DOUBLE CONTINUOUS FILLET UNLESS NOTED OTHERWISE. REFERENCE DAVIE WELDING PROCEDURE (FC-11-9002).</div><div>- ALL EDGES OF SURFACES OR PARTS TO BE JOINED BY WELDING SHALL BE CLEANED OF ALL SLAG PRIOR TO WELDING.</div><div>- ALL SHARP EDGES AND BURRS SHALL BE REMOVED.</div></div> <div>5. COATING AND SURFACE PREPARATION:<div>- ALL STRUCTURE SHALL BE COATED WITH TWO FULL COATS OF ENA 300 EPOXY. 5-7 MILS DFT PER COAT IN CONTRASTING COLORS AND ONE FINAL COMPLETE COAT OF INTERTHANE AT 3-5 MILS DFT COLOR GREY.</div></div> <div>6. COMPLETE TOUCH-UP TO DISTURBED PAINT FOLLOWING WELDING AND MATCH DRILLING.</div> <div>7. MATERIAL REF TO BE UPDATED BY CDCI IF NEEDED.</div> <div>8. APPROX. DRY WEIGHT OF FOUNDATION: 2212kg.</div> <div>9. BOLTING PATTERN SHOWN AS PER HAWBOLDT DRAWING 34-00322-990. FOUNDATION TO BE TEMPLATED AND MATCH DRILLED FROM EXISTING WINDLASS ADAPTER FRAME DURING FOUNDATION INSTALLATION.</div> <div>10. ALL SNIPES TO BE 15mm. ALL SCALLOPS TO BE R50mm.</div> <div>11. ALIGNMENT IS CRITICAL. THEREFORE, BEFORE LOFTING AND CUTTING OF PARTS, DAVIE ACCURACY CONTROL TO CONFIRM EXISTING SHIPS STRUCTURE, INCLUDING:<div>A. LONG'TL SPACING OFF CL.</div><div>B. FRAME SPACING.</div><div>C. DECK SHEER.</div></div> <div>12. SHIPYARD TO DECIDE IF EXTRA STOCK WILL BE APPLIED. IF SO, DAVIE ACCURACY CONTROL TO PRESCRIBE IN SHOP BEFORE INSTALLATION ON SHIP.</div> <div></div> <div><div>4-E</div><div>001</div></div> <div>ISOMETRIC</div> <div>SCALE 1:30</div> <div><div>UP</div><div>PORT</div><div>FWD</div></div> <div><div>APPROVED</div><div>This approval covers only ABS requirements and does not include items not required by ABS. Details of this approval are set forth in the ABS letter.</div><div></div></div> <div><div>APPROVED</div><div>on behalf of the government of the vessel's registry subject to conditions of ABS letter</div><div></div></div>						ITEM	DESCRIPTION	QTY	WGT (kg)	MATERIAL REF.
						1	25mm PLATE, CARBON STEEL, GRADE A	1	767.2	211A4224-2438
						2	25mm PLATE, CARBON STEEL, GRADE A	1	175.0	211A4224-2438
						3	20mm PLATE, CARBON STEEL, GRADE A	2	117.3	211A4220-2438-1219
						4	20mm PLATE, CARBON STEEL, GRADE A	2	89.8	211A4220-2438-1219
						5	20mm PLATE, CARBON STEEL, GRADE A	2	20.8	211A4220-2438-1219
						6	20mm PLATE, CARBON STEEL, GRADE A	2	35.0	211A4220-2438-1219
						7	20mm PLATE, CARBON STEEL, GRADE A	1	68.6	211A4220-2438-1219
						8	20mm PLATE, CARBON STEEL, GRADE A	1	52.4	211A4220-2438-1219
						9	20mm PLATE, CARBON STEEL, GRADE A	1	105.1	211A4220-2438-1219
						10	20mm PLATE, CARBON STEEL, GRADE A	1	127.7	211A4220-2438-1219
						11	20mm PLATE, CARBON STEEL, GRADE A	2	14.6	211A4220-2438-1219
						12	20mm PLATE, CARBON STEEL, GRADE A	2	10.9	211A4220-2438-1219
						13	20mm PLATE, CARBON STEEL, GRADE A	2	25.4	211A4220-2438-1219
						14	20mm PLATE, CARBON STEEL, GRADE A	2	30.9	211A4220-2438-1219
						15	20mm PLATE, CARBON STEEL, GRADE A	2	4.7	211A4220-2438-1219
						16	20mm PLATE, CARBON STEEL, GRADE A	2	5.3	211A4220-2438-1219
						17	20mm PLATE, CARBON STEEL, GRADE A	2	8.6	211A4220-2438-1219
						18	20mm PLATE, CARBON STEEL, GRADE A	2	9.7	211A4220-2438-1219
						19	20mm PLATE, CARBON STEEL, GRADE A	2	2.8	211A4220-2438-1219
						20	20mm PLATE, CARBON STEEL, GRADE A	2	3.4	211A4220-2438-1219
						21	20mm PLATE, CARBON STEEL, GRADE A	2	4.0	211A4220-2438-1219
						22	20mm PLATE, CARBON STEEL, GRADE A	2	4.6	211A4220-2438-1219
						23	20mm PLATE, CARBON STEEL, GRADE A	2	19.7	211A4220-2438-1219
						24	20mm PLATE, CARBON STEEL, GRADE A	2	7.1	211A4220-2438-1219
						25	20mm PLATE, CARBON STEEL, GRADE A	2	5.2	211A4220-2438-1219
						26	20mm PLATE, CARBON STEEL, GRADE A	2	7.0	211A4220-2438-1219
						27	20mm PLATE, CARBON STEEL, GRADE A	1	8.2	211A4220-2438-1219
						28	20mm PLATE, CARBON STEEL, GRADE A	1	13.4	211A4220-2438-1219
						29	20mm PLATE, CARBON STEEL, GRADE A	1	27.3	211A4220-2438-1219
						30	20mm PLATE, CARBON STEEL, GRADE A	2	6.6	211A4220-2438-1219

						ALL INFORMATION CONTAINED OR DISCLOSED IN THIS DRAWING IS CONFIDENTIAL AND PROPRIETARY, AND IS THE EXCLUSIVE PROPERTY OF ADAPTIVE MARINE SOLUTIONS INC. THIS DESIGN INFORMATION IS RESERVED FOR THE EXCLUSIVE USE OF THE CLIENT. ANY REPRODUCTION, COMMUNICATION OR DISTRIBUTION OF THIS INFORMATION IS PROHIBITED WITHOUT THE WRITTEN CONSENT OF ADAPTIVE MARINE SOLUTIONS INC.		<div>AMS</div> <div>Adaptive Marine Solutions Inc.</div>		DRAWING TITLE: <div>ANCHOR WINDLASS FOUNDATION STRUCTURAL DETAILS - SHEET 1</div>					
								<div>CLIENT</div> <div></div>		PROJECT NO.: <div>2639</div>		JOB SPEC. NO.: <div>TBD</div>		DATE (YY/MM/DD): <div>22/03/16</div>	
										DRAWN BY: <div>B. MUGFORD</div>		CHECKED BY: <div>M. WHITE</div>		APPROVED BY: <div>T. BUTLER</div>	
										DRAWING NO.: <div>2639-AMS-TBD-43300-IN-0001-001</div>		REV. <div>B</div>			

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REVISION HISTORY			REFERENCE DRAWINGS																														
<table><tr><th>REV</th><th>DATE (YY/MM/DD)</th><th>DESCRIPTION</th><th>DWN</th><th>CHK</th><th>APP</th></tr><tr><td>B</td><td>22/03/16</td><td>RE-ISSUED FOR REVIEW</td><td>BM</td><td>MW</td><td>TB</td></tr><tr><td>A</td><td>22/03/01</td><td>ISSUED FOR REVIEW</td><td>BM</td><td>MW</td><td>TB</td></tr></table>			REV	DATE (YY/MM/DD)	DESCRIPTION	DWN	CHK	APP	B	22/03/16	RE-ISSUED FOR REVIEW	BM	MW	TB	A	22/03/01	ISSUED FOR REVIEW	BM	MW	TB	<table><tr><th>NO.</th><th>DRAWING NO.</th><th>DRAWING TITLE</th><th>REV</th></tr><tr><td>1</td><td>2639-AMS-TBD-43300-GA-0001</td><td>ANCHOR WINDLASS ARR. & SIGHTLINES</td><td>B</td></tr></table>					NO.	DRAWING NO.	DRAWING TITLE	REV	1	2639-AMS-TBD-43300-GA-0001	ANCHOR WINDLASS ARR. & SIGHTLINES	B
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