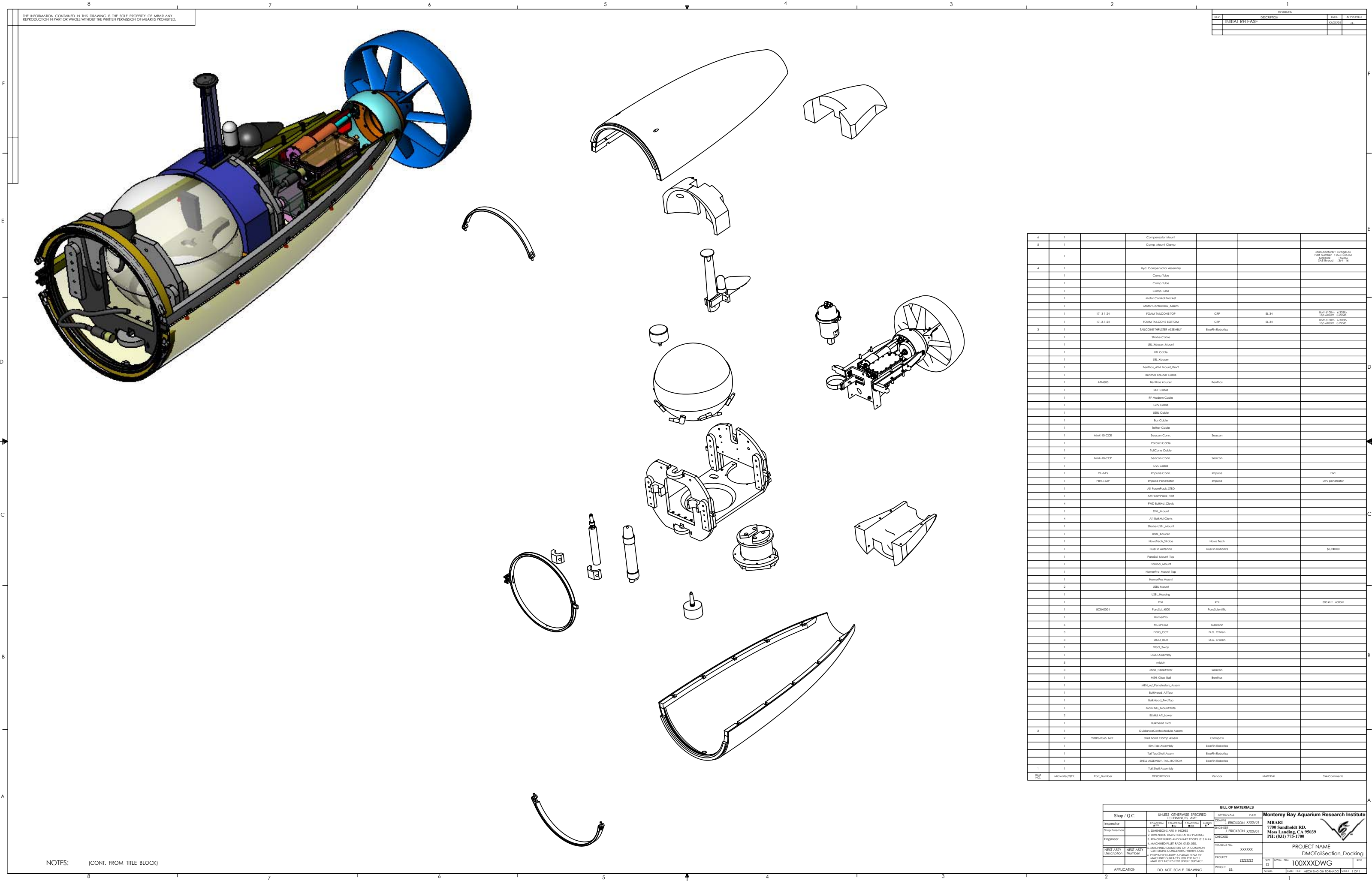




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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
1	INITIAL RELEASE	XXXX/01	J.E.

8	1		Compensator Mount				
8	1		Comp. Mount Clamp				
	1						Manufacturer: Swagelok Part Number: SS-810-0-031 Material: 316SS SAE Thread: -3/4" - 16
4	1		Hyd. Compensator Assembly				
	1		Comp. Tube				
	1		Comp. Tube				
	1		Comp. Tube				
	1		Motor Control Bracket				
	1		Motor Control Box Assm				
	1	17-3-1-24	FOAM TALCONE TOP	CBF	EL-34		Buf 4.50m 4.328m Top 4.50m 4.295m
	1	17-3-1-24	FOAM TALCONE BOTTOM	CBF	EL-34		Buf 4.50m 4.328m Top 4.50m 4.295m
3	1		TALCONE INSULATOR ASSEMBLY	Bluefin Robotics			
	1		Throttle Cable				
	1		USB_30kcal Mount				
	1		USB Cable				
	1		USB_Kalucal				
	1		Benthos_ATM Mount_Rev2				
	1		Benthos_Kalucal Cable				
	1	ATMBBS	Benthos_Kalucal	Benthos			
	1		RCP Cable				
	1		RF Modem Cable				
	1		GPS Cable				
	1		USB Cable				
	1		Bul Cable				
	1		Tether Cable				
	1	MMK-10-CCB	Seacon Conn.	Seacon			
	1		Paraflex Cable				
	1		Talccone Cable				
	2	MMK-10-CCP	Seacon Conn.	Seacon			
	1		DVL Cable				
	1	PL7-F5	Impulse Conn.	Impulse			DVL
	1	PL7-MP	Impulse Penetrator	Impulse			DVL penetrator
	1		ATP RodPack_2080				
	1		ATP RodPack_Port				
	4		FWD BulkHd_Clevis				
	1		DVL_Mount				
	4		ATP BulkHd_Clevis				
	1		Throttle USB_Mount				
	1		USB_Kalucal				
	1		NovaTech Strobe	Nova Tech			
	1		Bluefin Antenna	Bluefin Robotics			\$8,940.00
	1		Paraflex Mount_Top				
	1		Paraflex Mount				
	1		HomePro Mount_Top				
	1		HomePro Mount				
	2		USB Mount				
	1		USB Mounting				
	1		DVL	RO			300 MHz 4000m
	1	BC34000-1	Paraflex 4000	Paraflex Scientific			
	1		HomePro				
	5		MC/PT80	Subcom			
	9		DGO_CCP	D.G. O'Brien			
	9		DGO_BCR	D.G. O'Brien			
	1		DGO_3way				
	1		DGO Assembly				
	5		mpch				
	3		MMK_Penetrator	Seacon			
	1		MBI_Glass Ball	Benthos			
	1		MBI_w/_Penetrator Assm				
	1		BulkHead_AltTop				
	1		BulkHead_FwdTop				
	1		Mooring_MountPlate				
	2		BLANK AT_Lower				
	1		BulkHead Fwd				
2	1		Guidance/ControlModule Assm				
	2	PRRS-2045 MO1	Shell Band Clamp Assm	ClampCo			
	1		Rin Tab Assembly	Bluefin Robotics			
	1		Top Tab Shell Assm	Bluefin Robotics			
	1		SHELL ASSEMBLY TAIL BOTTOM	Bluefin Robotics			
1	1		Tab Shell Assembly				
ITEM NO.	Manufacturer/Qty.	Part Number	DESCRIPTION	Vendor		MATERIAL	SW-Comments

NOTES: (CONT. FROM TITLE BLOCK)

BILL OF MATERIALS									
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS		DATE		
Inspector		1. PLACE DIM. 1/16" 1/32" 1/64" 1/8"	2. PLACE DIM. 1/16" 1/32" 1/64" 1/8"	3. PLACE DIM. 1/16" 1/32" 1/64" 1/8"	DRAWN	ERICKSON	XXXX/01	Monterey Bay Aquarium Research Institute	
Shop Foreman		1. DIMENSIONS ARE IN INCHES			ENGINEER	ERICKSON	XXXX/01	MBARI	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING			CHECKED			7700 Sandblat RD.	
		3. REMOVE BURRS AND SHARP EDGES 0.015 MAX.						Moss Landing, CA 95039	
		4. MACHINED FILLER RACK 0.015-0.030			PROJECT NO.	XXXXXX		PROJECT NAME	
		5. MACHINED DIAMETER ON A CIRCUMFERENCE CONCENTRIC WITHIN .005			PROJECT	XXXXXX		DMOTailSection_Docking	
		6. MACHINED SURFACES 250 FPM INCH			PROJECT	XXXXXX		100XXXDWG	
		7. MACHINED SURFACES 250 FPM INCH			WEIGHT	LB.		SCALE	
		8. MACHINED SURFACES 250 FPM INCH						CADD FILE: MCH-ENG ON TORNADO	
		9. MACHINED SURFACES 250 FPM INCH						SHEET 1 OF 1	
		10. MACHINED SURFACES 250 FPM INCH							