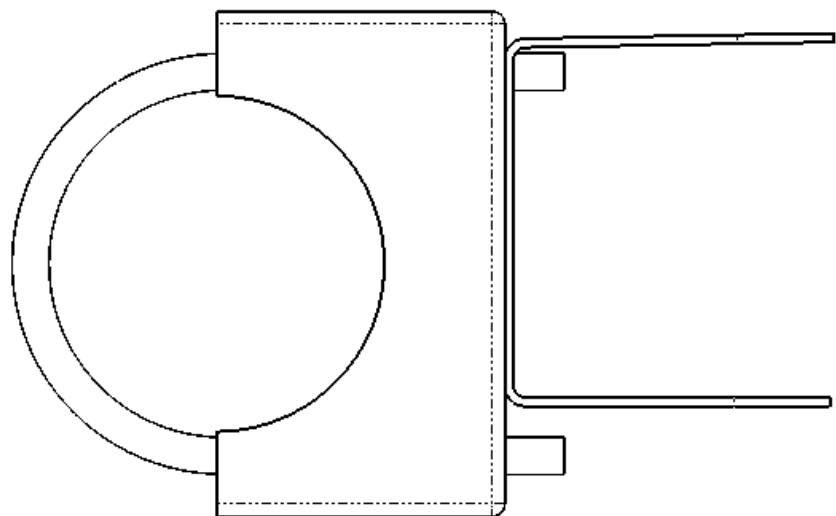
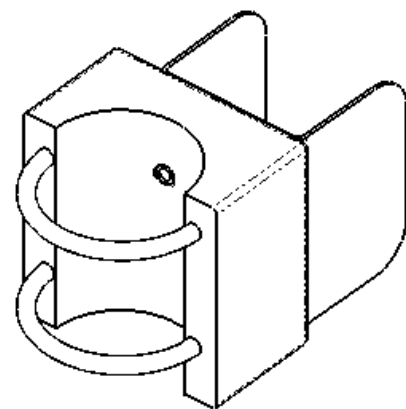
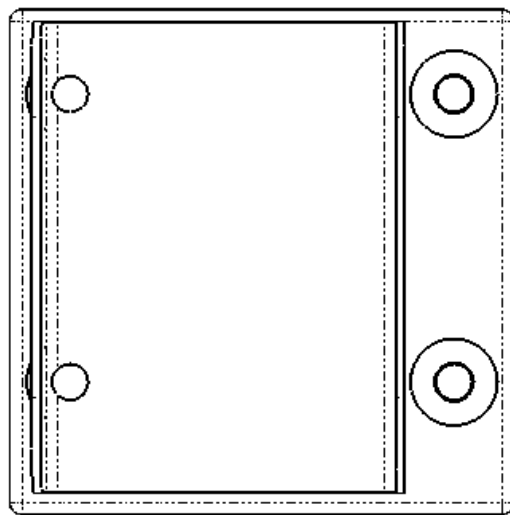




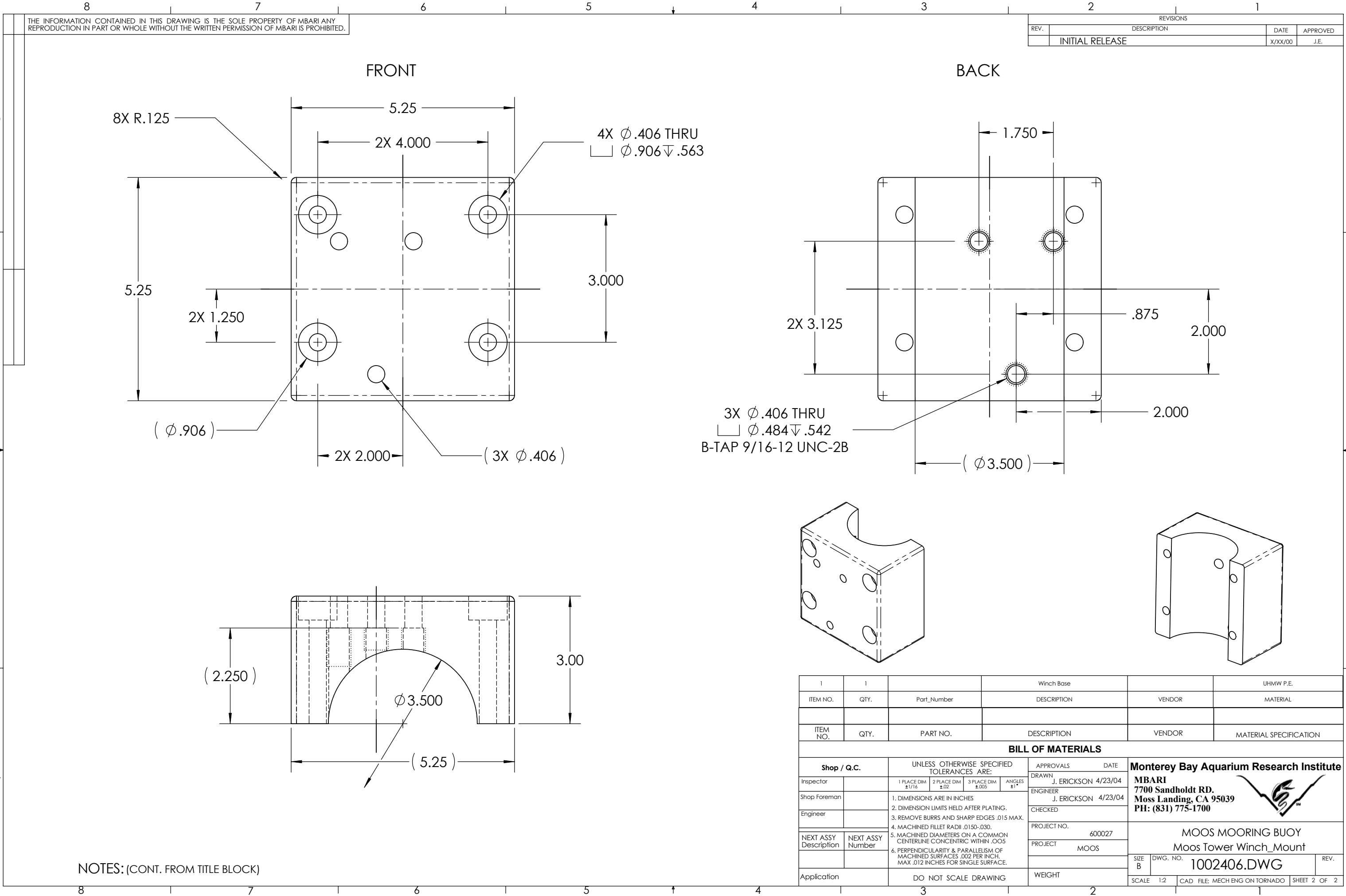
5	1		ScheaferBlock-705		
4	1		FultonTrailerWinch-T1100		
3	3	MMC#91731A054	3_8-16 Insert		316 SS
2	2	MMC#29605T8	U-Bolt		316 SS
1	1		Winch Base		UHMW P.E.
ITEM NO.	QTY.	Part_Number	DESCRIPTION	VENDOR	MATERIAL

ITEM NO.	QTY.	PART NO.	DESCRIPTION	VENDOR	MATERIAL SPECIFICATION
----------	------	----------	-------------	--------	------------------------

BILL OF MATERIALS

Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE		Monterey Bay Aquarium Research Institute			
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	DRAWN	J. ERICKSON X/XX/01		MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 				
Shop Foreman		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .0150-.030. 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE.				ENGINEER	J. ERICKSON X/XX/01						
Engineer						CHECKED							
						PROJECT NO.	XXX		PROJECT NAME Winch_Mount				
NEXT ASSY Description	NEXT ASSY Number					PROJECT	ZZZZZZZZ						
Application		DO NOT SCALE DRAWING				WEIGHT		2.228lb.		SIZE B DWG. NO. 100XXXDWG		REV.	
										SCALE 1:2		CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 2	

NOTES: (CONT. FROM TITLE BLOCK)



NOTES: (CONT. FROM TITLE BLOCK)

1	1		Winch Base		UHMW P.E.
ITEM NO.	QTY.	Part Number	DESCRIPTION	VENDOR	MATERIAL
ITEM NO.	QTY.	PART NO.	DESCRIPTION	VENDOR	MATERIAL SPECIFICATION
BILL OF MATERIALS					
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS DATE	
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°
Shop Foreman		1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .0150-.030. 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005 6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		DRAWN J. ERICKSON 4/23/04	
Engineer				ENGINEER J. ERICKSON 4/23/04	
				CHECKED	
NEXT ASSY Description	NEXT ASSY Number			PROJECT NO. 600027	
				PROJECT MOOS	
Application		DO NOT SCALE DRAWING		WEIGHT	
				Monterey Bay Aquarium Research Institute	
				MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700	
					
				MOOS MOORING BUOY Moos Tower Winch_Mount	
		SIZE B	DWG. NO. 1002406.DWG		REV.
		SCALE 1:2	CAD FILE: MECH ENG ON TORNADO		SHEET 2 OF 2