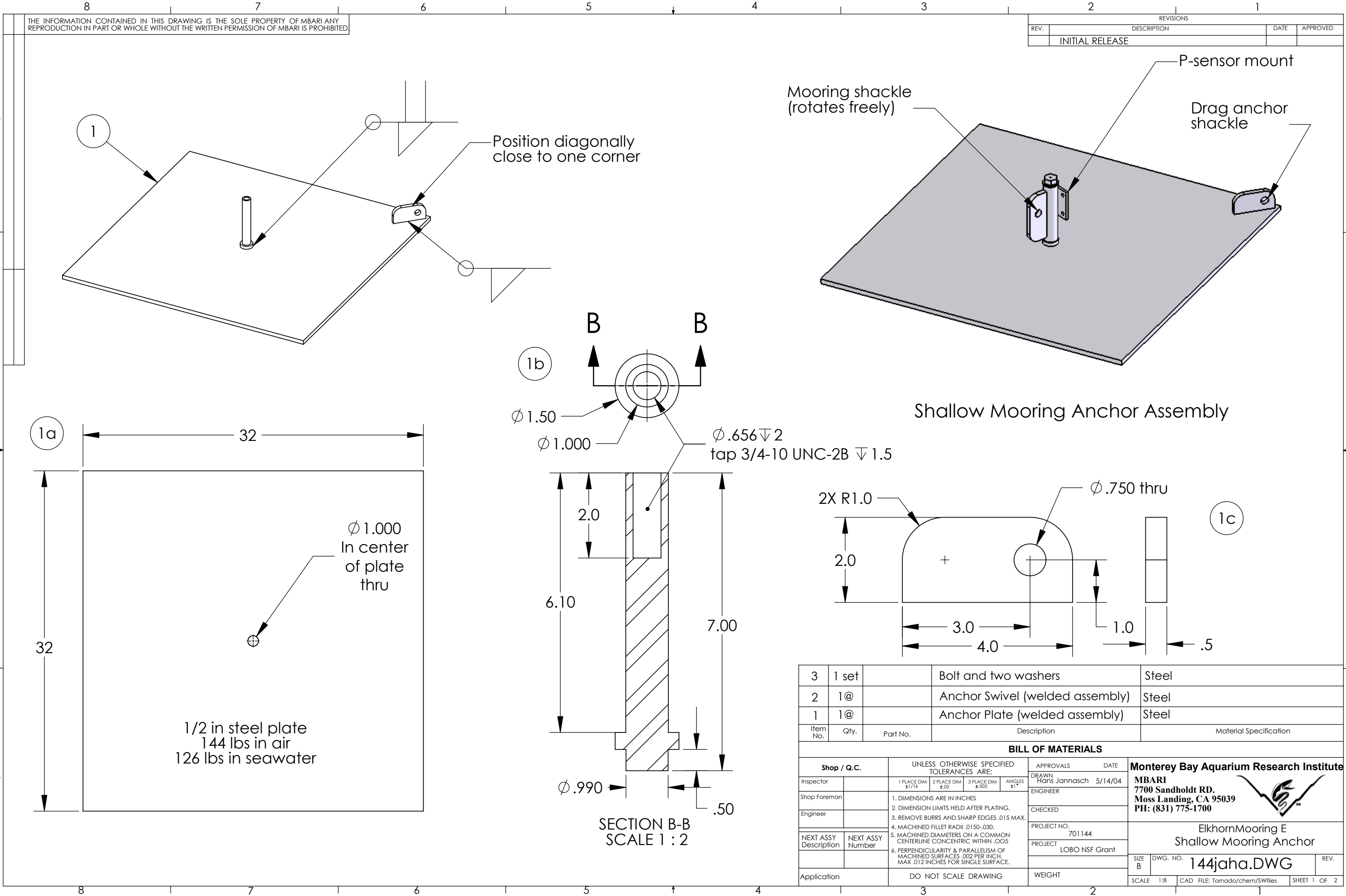
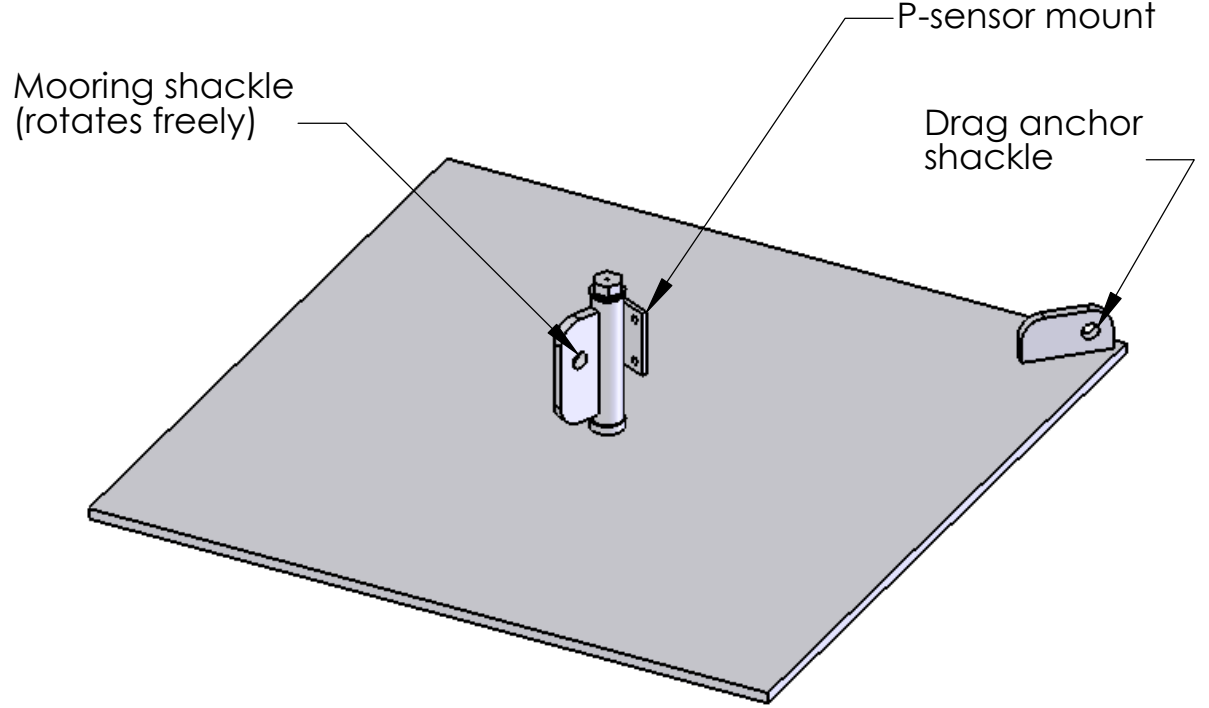




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
INITIAL RELEASE			



Shallow Mooring Anchor Assembly

3	1 set		Bolt and two washers	Steel		
2	1@		Anchor Swivel (welded assembly)	Steel		
1	1@		Anchor Plate (welded assembly)	Steel		
Item No.	Qty.	Part No.	Description	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°	DRAWN Hans Jannasch 5/14/04
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
Engineer						CHECKED
						PROJECT NO. 701144
NEXT ASSY Description	NEXT ASSY Number					PROJECT LOBO NSF Grant
Application		DO NOT SCALE DRAWING		WEIGHT		SIZE B DWG. NO. 144jaha.DWG
						SCALE 1:8 CAD FILE: Tornado/chem/SWfiles SHEET 1 OF 2

Monterey Bay Aquarium Research Institute

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Elkhorn Mooring E

Shallow Mooring Anchor

