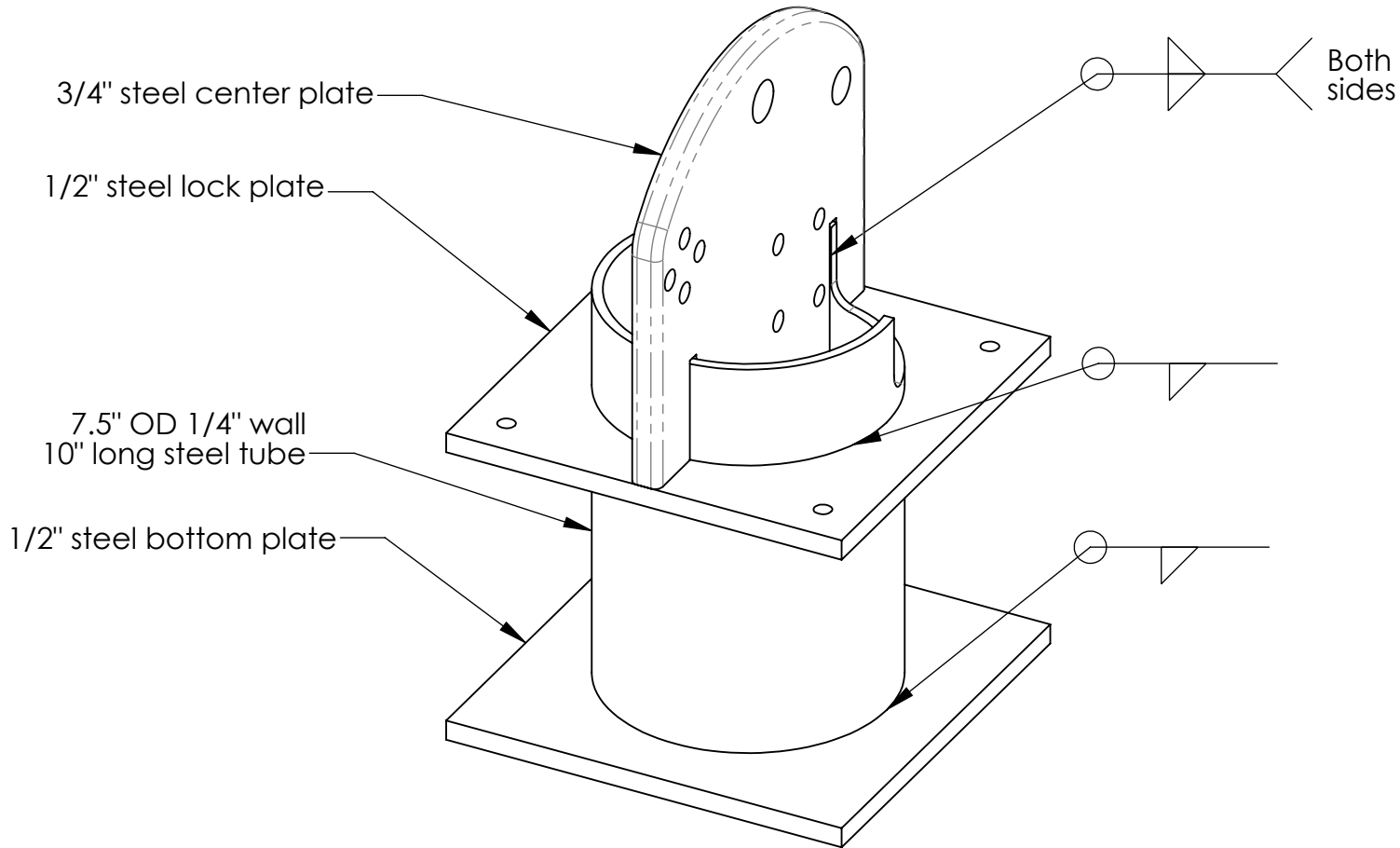
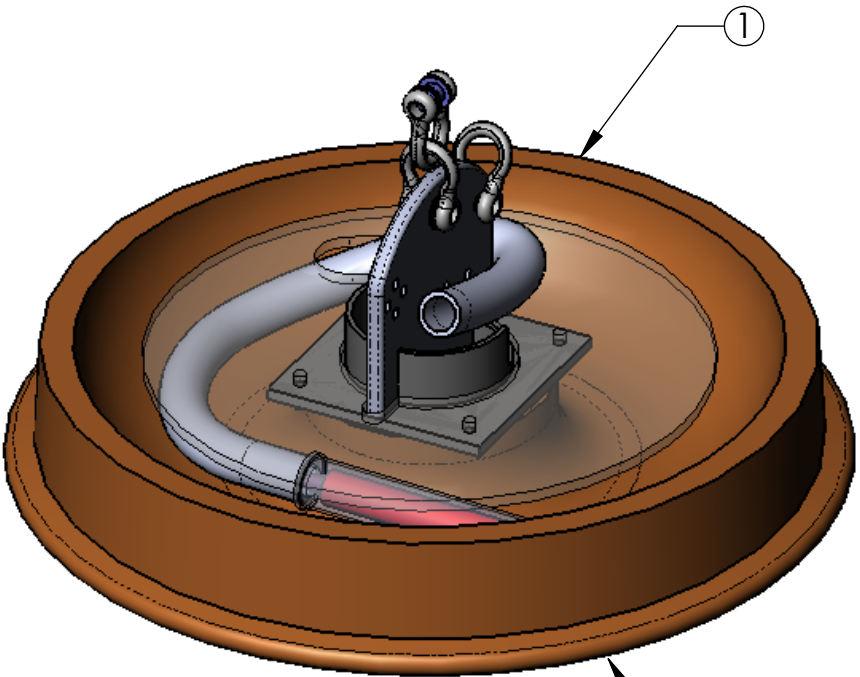
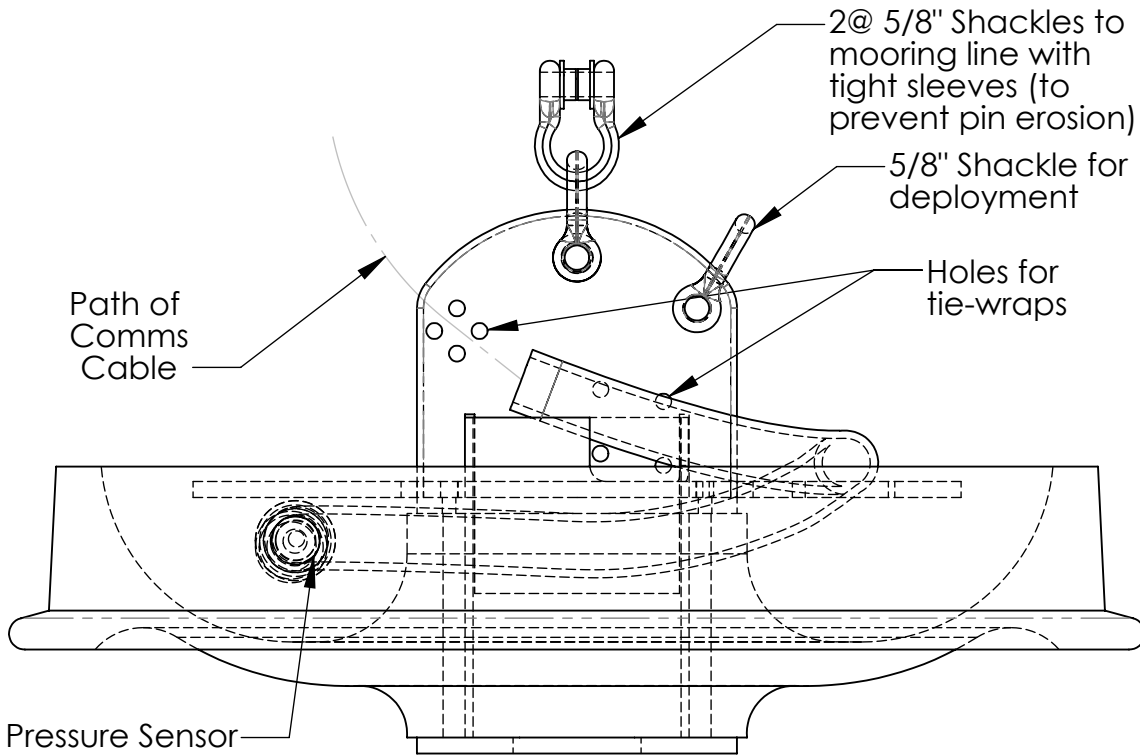


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	8/21/06	HWJ
A	Modified center plate	10/5/06	HWJ
B	Version 2 (double lower shackle)	3/30/11	HWJ
C	For 7" OD pipe	4/25/11	HWJ



Welded Assembly
(install railroad wheel, flange down, before welding lock and center plate)



Assembly
Small railroad wheel
Approx. 500 lbs
w/ $\varnothing$ 8 ID 7 long hub
Note: Flange down

1	1@	LOBO Anchor		Welded Assembly	
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°
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 Hans Jannasch	8/21/06
Engineer				ENGINEER	
NEXT ASSY Description	NEXT ASSY Number			CHECKED Jon E.	8/23/06
				PROJECT NO.	701144
				PROJECT	LOBO Moorings
Application		DO NOT SCALE DRAWING		WEIGHT	

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184jahaLOBOanchor
LOBO Anchor (Ver 2)



