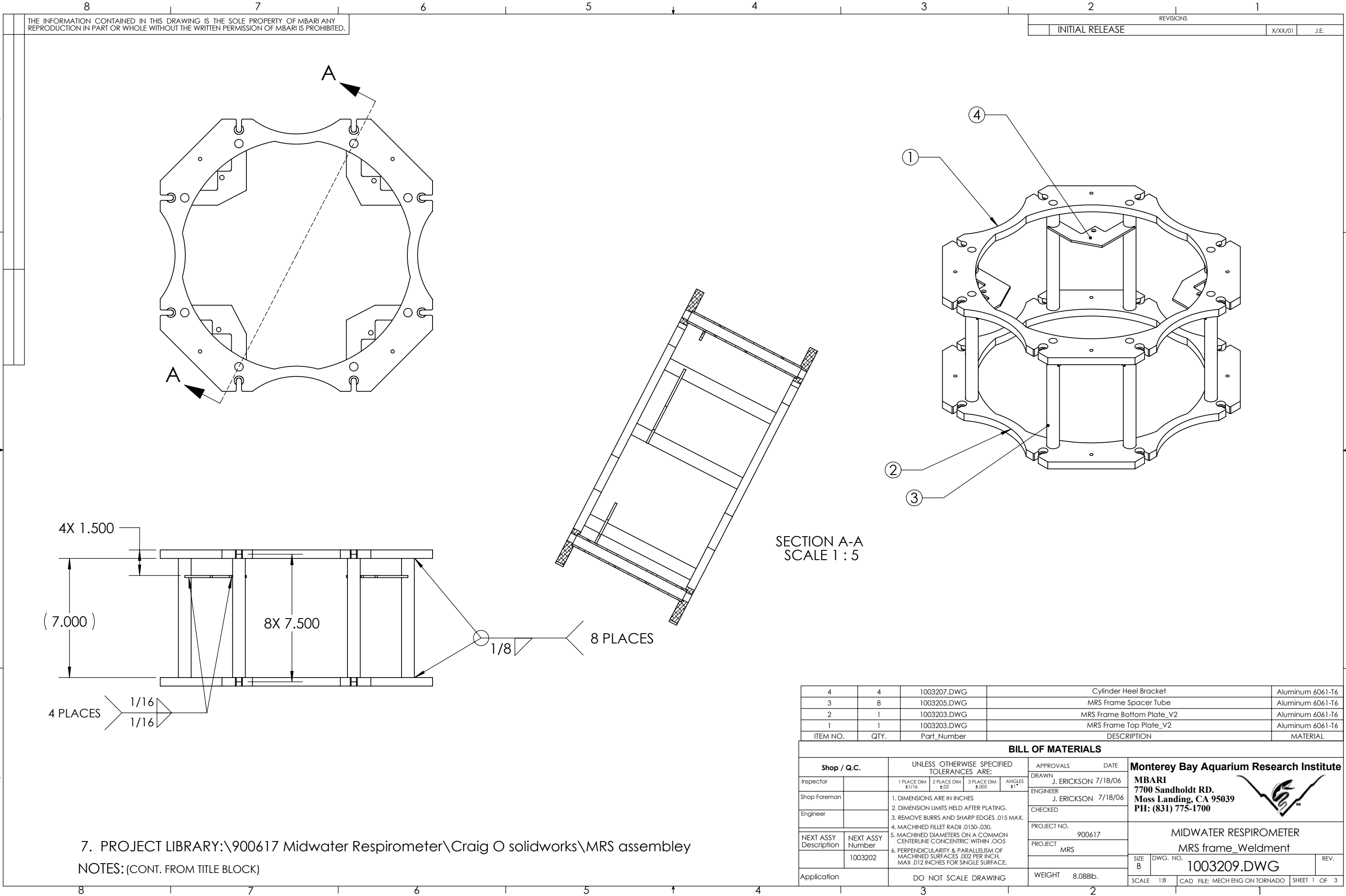




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REVISIONS		
INITIAL RELEASE	X/XX/01	J.E.

4	4	1003207.DWG	Cylinder Heel Bracket	Aluminum 6061-T6
3	8	1003205.DWG	MRS Frame Spacer Tube	Aluminum 6061-T6
2	1	1003203.DWG	MRS Frame Bottom Plate_V2	Aluminum 6061-T6
1	1	1003203.DWG	MRS Frame Top Plate_V2	Aluminum 6061-T6
ITEM NO.	QTY.	Part Number	DESCRIPTION	MATERIAL

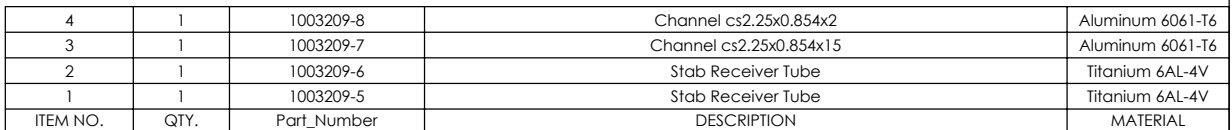
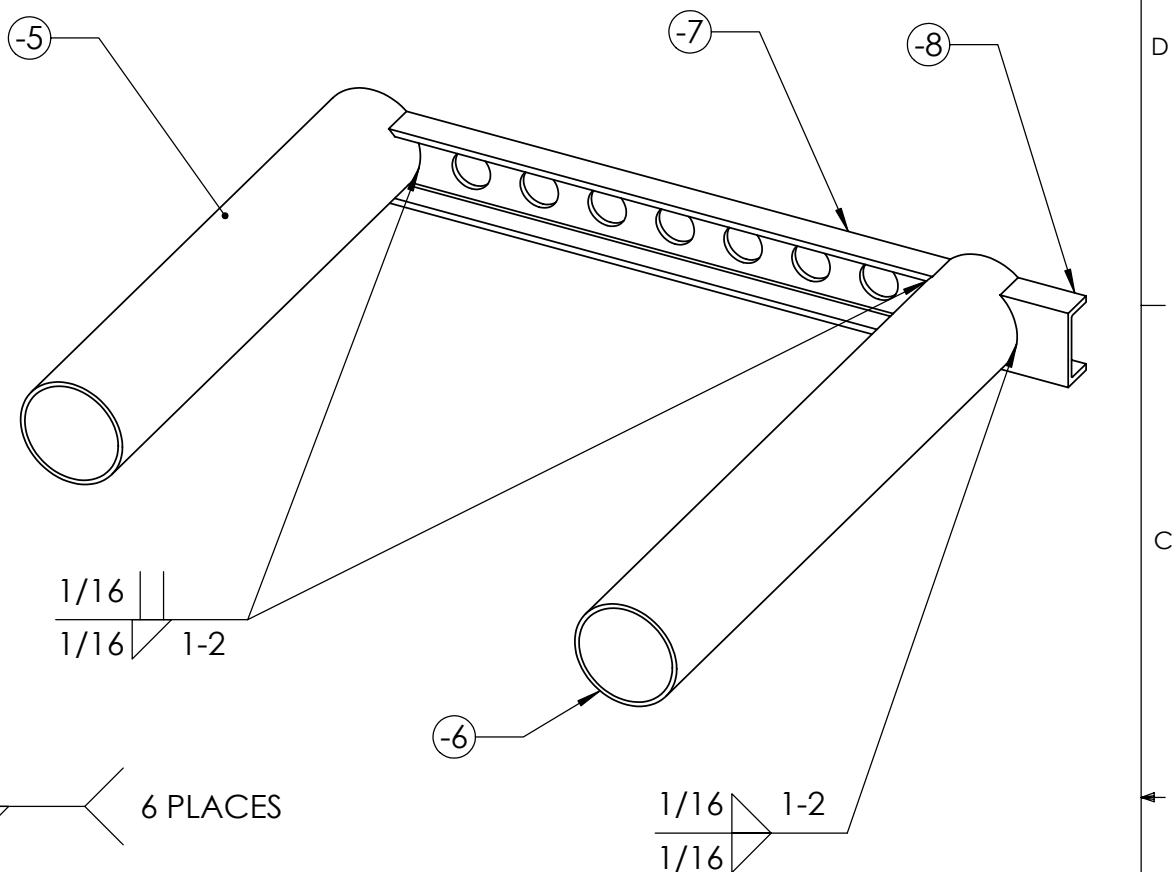
BILL OF MATERIALS				
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS DATE
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	DRAWN J. ERICKSON 7/18/06
Shop Foreman		3 PLACE DIM ±.005	ANGLES ±1°	ENGINEER J. ERICKSON 7/18/06
Engineer		1. DIMENSIONS ARE IN INCHES		CHECKED
		2. DIMENSION LIMITS HELD AFTER PLATING.		PROJECT NO. 900617
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		PROJECT MRS
NEXT ASSY Description	NEXT ASSY Number	4. MACHINED FILLET RADII .0150-.030.		WEIGHT 8.088lb.
	1003202	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		SCALE 1:8
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		CAD FILE: MECH ENG ON TORNADO
Application	DO NOT SCALE DRAWING	SHEET 1 OF 3		

Monterey Bay Aquarium Research Institute
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Moss Landing, CA 95039
PH: (831) 775-1700

MIDWATER RESPIROMETER
MRS frame_Weldment
1003209.DWG

7. PROJECT LIBRARY:\900617 Midwater Respirometer\Craig O solidworks\MRS assembly

NOTES: (CONT. FROM TITLE BLOCK)



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Moss Landing, CA 95039
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MIDWATER RESPIROMETER			
MRS frame_Weldment StabTube Assem.			
SIZE B	DWG. NO. 1003209.DWG	REV.	
SCALE 1:4	CAD FILE: MECH ENG ON TORNADO	SHEET 2 OF 3	

NOTES: (CONT. FROM TITLE BLOCK)

