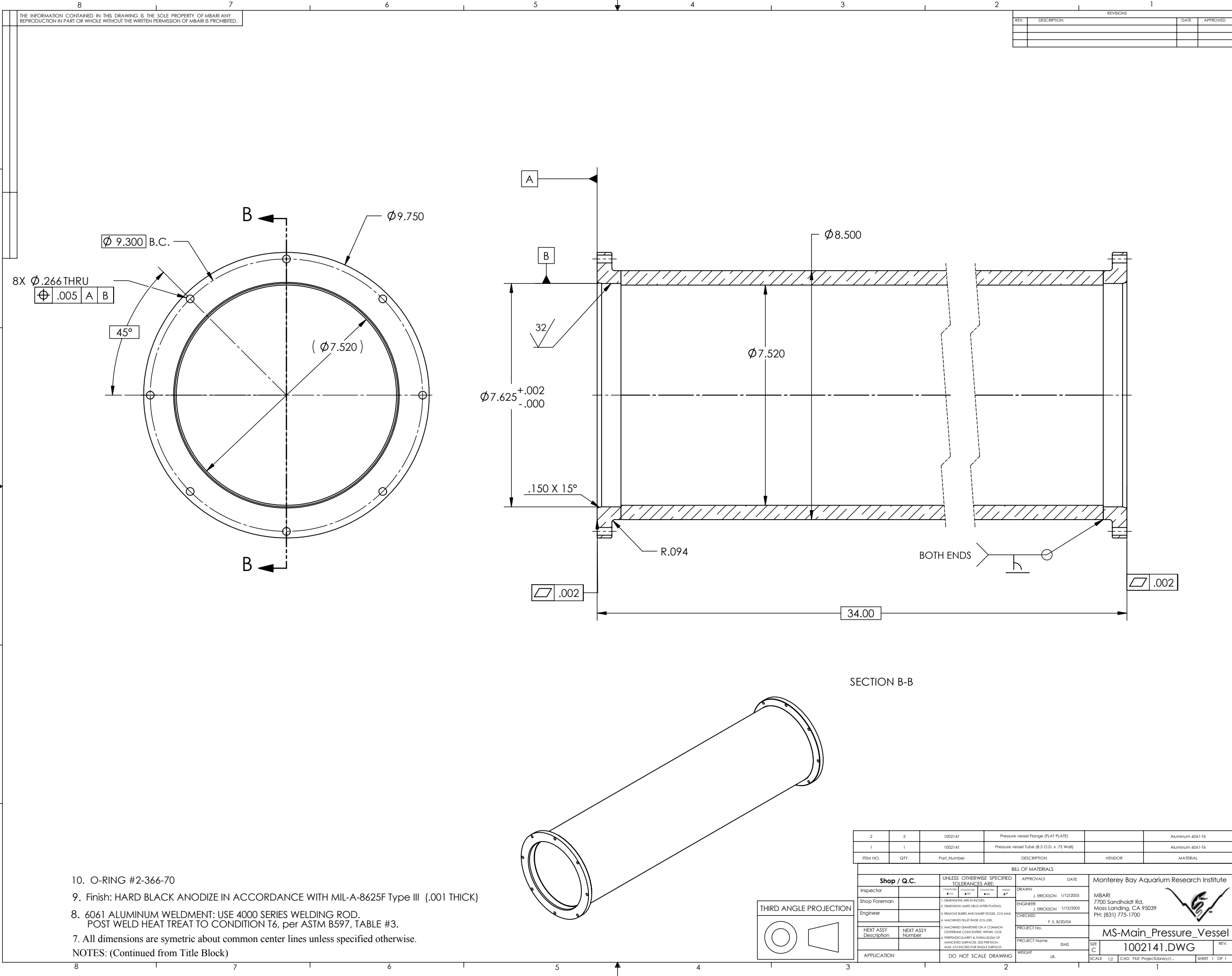




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REVISIONS		1	
REV.	DESCRIPTION	DATE	APPROVED

10. O-RING #2-366-70
9. Finish: HARD BLACK ANODIZE IN ACCORDANCE WITH MIL-A-8625F Type III (.001 THICK)
8. 6061 ALUMINUM WELDMENT: USE 4000 SERIES WELDING ROD.
POST WELD HEAT TREAT TO CONDITION T6, per ASTM B597, TABLE #3.
7. All dimensions are symetric about common center lines unless specified otherwise.
- NOTES: (Continued from Title Block)

2	2	1002141	Pressure vessel flange (FLAT PLATE)		Aluminum 6061-T6
1	1	1002141	Pressure vessel Tube (B.5 O.D. x .75 Wall)		Aluminum 6061-T6
ITEM NO.	QTY.	Part Number	DESCRIPTION	VENDOR	MATERIAL
BILL OF MATERIALS					
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS DATE	
Inspector		1. FRACTIONAL DECIMALS	2. DECIMALS	DRAWN	J. ERICKSON 1/12/2005
Shop Foreman		3. DIMENSIONS ARE IN INCHES	4. DIMENSIONS ARE IN MILLIMETERS	ENGINEER	J. ERICKSON 1/12/2005
Engineer		5. DIMENSION LIMITS HELD AFTER PLATING	6. REMOVE BURRS AND SHARP EDGES .015 MAX.	CHECKED	F. S. 8/20/04
NEXT ASSY Description	NEXT ASSY Number	7. MACHINED DIAMETERS ON A COMMON CENTERLINE COINCIDING WITH .005	8. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .010 INCHES FOR SINGLE SURFACE.	PROJECT NO.	MS-Main_Pressure_Vessel
APPLICATION	DO NOT SCALE DRAWING	WEIGHT	LB.	SCALE	1:2
CADD FILE: ProjectLibrary/...				SHEET	1 OF 1