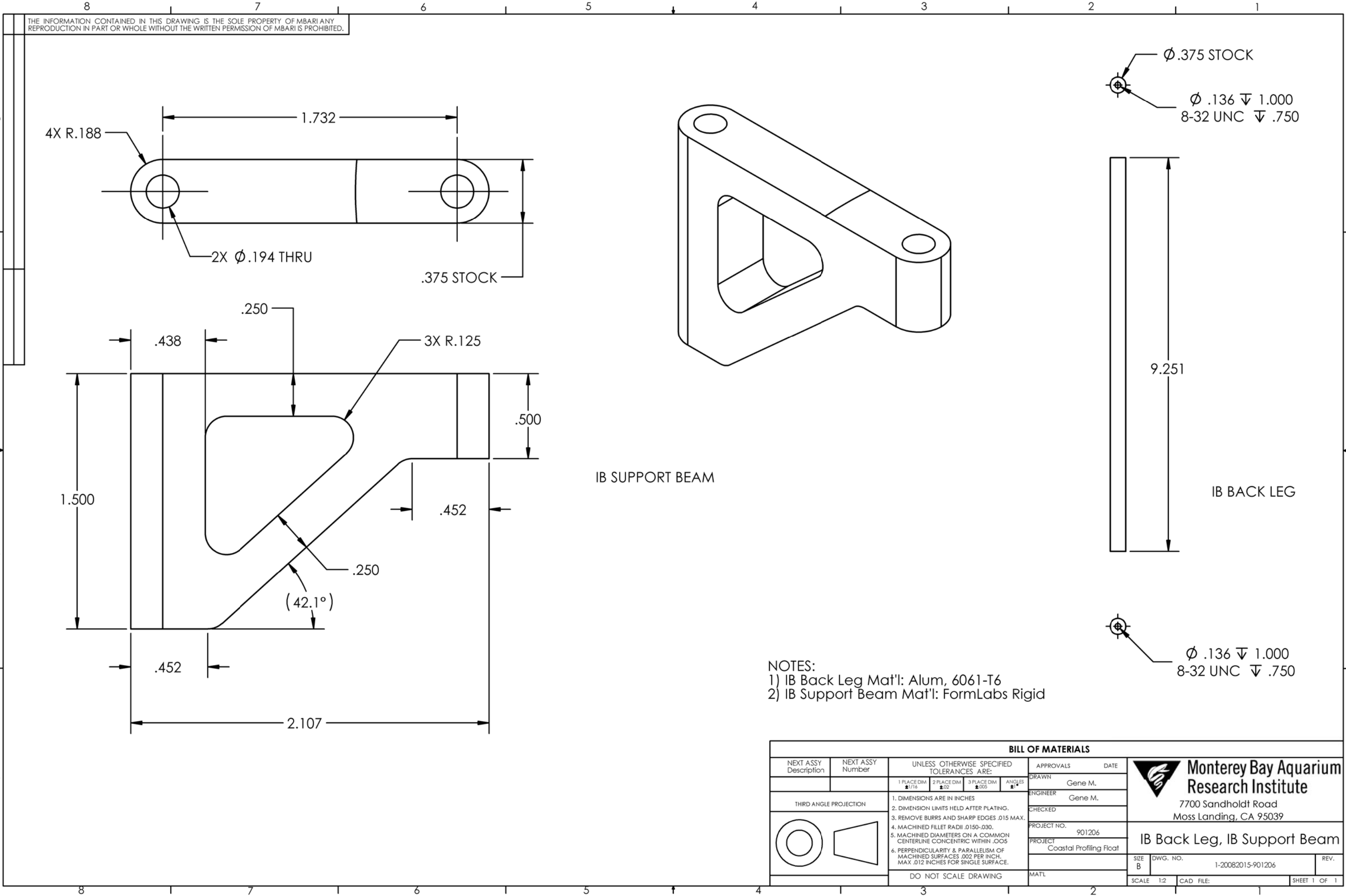




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IB SUPPORT BEAM

IB BACK LEG

- NOTES:
1) IB Back Leg Mat'l: Alum, 6061-T6
2) IB Support Beam Mat'l: FormLabs Rigid

BILL OF MATERIALS									
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:				APPROVALS		DATE	
		1 PLACE DIM: ±.016	2 PLACE DIM: ±.02	3 PLACE DIM: ±.005	ANGLES ±.1°	DRAWN	Gene M.		
THIRD ANGLE PROJECTION		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	Gene M.		
						CHECKED			
PROJECT NO.	901206								
PROJECT	Coastal Profiling Float								
DO NOT SCALE DRAWING						MAT'L			
						SIZE B	DWG. NO.	1-20082015-901206	REV.
						SCALE 1:2	CAD FILE:	SHEET 1 OF 1	

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IB Back Leg, IB Support Beam