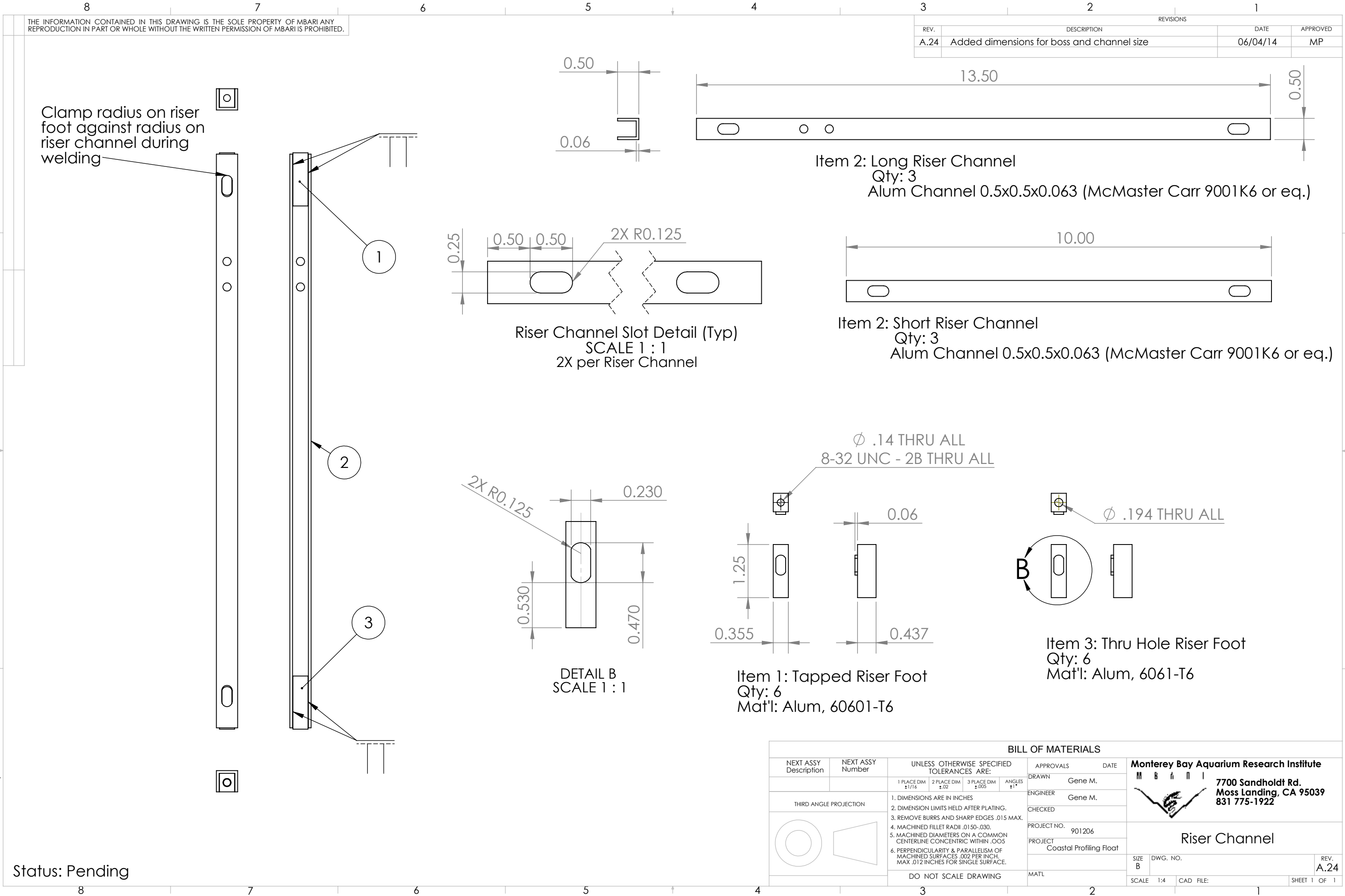




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A.24	Added dimensions for boss and channel size	06/04/14	MP

Item 2: Long Riser Channel
Qty: 3
Alum Channel 0.5x0.5x0.063 (McMaster Carr 9001K6 or eq.)

Item 2: Short Riser Channel
Qty: 3
Alum Channel 0.5x0.5x0.063 (McMaster Carr 9001K6 or eq.)

Riser Channel Slot Detail (Typ)
SCALE 1 : 1
2X per Riser Channel

DETAIL B
SCALE 1 : 1

Item 1: Tapped Riser Foot
Qty: 6
Mat'l: Alum, 60601-T6

Item 3: Thru Hole Riser Foot
Qty: 6
Mat'l: Alum, 6061-T6

BILL OF MATERIALS					
NEXT ASSY Description	NEXT ASSY Number	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:			APPROVALS
		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	DATE
THIRD ANGLE PROJECTION		1. DIMENSIONS ARE IN INCHES			DRAWN Gene M.
		2. DIMENSION LIMITS HELD AFTER PLATING.			ENGINEER Gene M.
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.			CHECKED
		4. MACHINED FILLET RADII .0150-.030.			PROJECT NO. 901206
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005			PROJECT Coastal Profiling Float
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.			
		DO NOT SCALE DRAWING			MAT'L
		SIZE B		DWG. NO.	REV. A.24
		SCALE 1:4	CAD FILE:	SHEET 1 OF 1	

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Riser Channel

Status: Pending