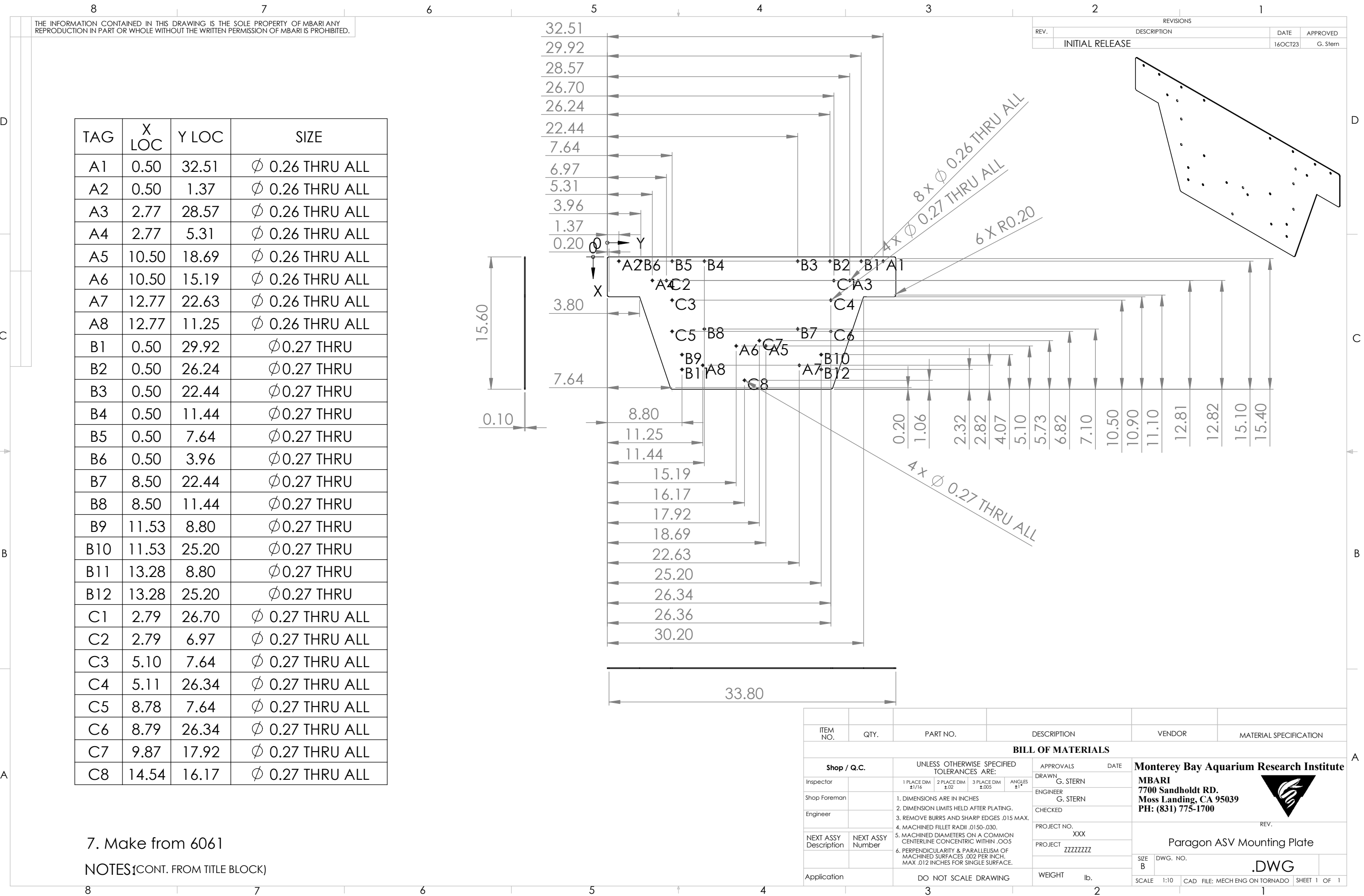




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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	16OCT23	G. Stern

TAG	X LOC	Y LOC	SIZE
A1	0.50	32.51	Ø 0.26 THRU ALL
A2	0.50	1.37	Ø 0.26 THRU ALL
A3	2.77	28.57	Ø 0.26 THRU ALL
A4	2.77	5.31	Ø 0.26 THRU ALL
A5	10.50	18.69	Ø 0.26 THRU ALL
A6	10.50	15.19	Ø 0.26 THRU ALL
A7	12.77	22.63	Ø 0.26 THRU ALL
A8	12.77	11.25	Ø 0.26 THRU ALL
B1	0.50	29.92	Ø 0.27 THRU
B2	0.50	26.24	Ø 0.27 THRU
B3	0.50	22.44	Ø 0.27 THRU
B4	0.50	11.44	Ø 0.27 THRU
B5	0.50	7.64	Ø 0.27 THRU
B6	0.50	3.96	Ø 0.27 THRU
B7	8.50	22.44	Ø 0.27 THRU
B8	8.50	11.44	Ø 0.27 THRU
B9	11.53	8.80	Ø 0.27 THRU
B10	11.53	25.20	Ø 0.27 THRU
B11	13.28	8.80	Ø 0.27 THRU
B12	13.28	25.20	Ø 0.27 THRU
C1	2.79	26.70	Ø 0.27 THRU ALL
C2	2.79	6.97	Ø 0.27 THRU ALL
C3	5.10	7.64	Ø 0.27 THRU ALL
C4	5.11	26.34	Ø 0.27 THRU ALL
C5	8.78	7.64	Ø 0.27 THRU ALL
C6	8.79	26.34	Ø 0.27 THRU ALL
C7	9.87	17.92	Ø 0.27 THRU ALL
C8	14.54	16.17	Ø 0.27 THRU ALL

7. Make from 6061

NOTES (CONT. FROM TITLE BLOCK)

ITEM NO.	QTY.	PART NO.	DESCRIPTION	VENDOR	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		DRAWN G. STERN	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER G. STERN	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
		4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. XXX	REV. Paragon ASV Mounting Plate
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT ZZZZZZZZ	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.			
Application		DO NOT SCALE DRAWING		WEIGHT lb.	SIZE B DWG. NO. .DWG
				SCALE 1:10	CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1