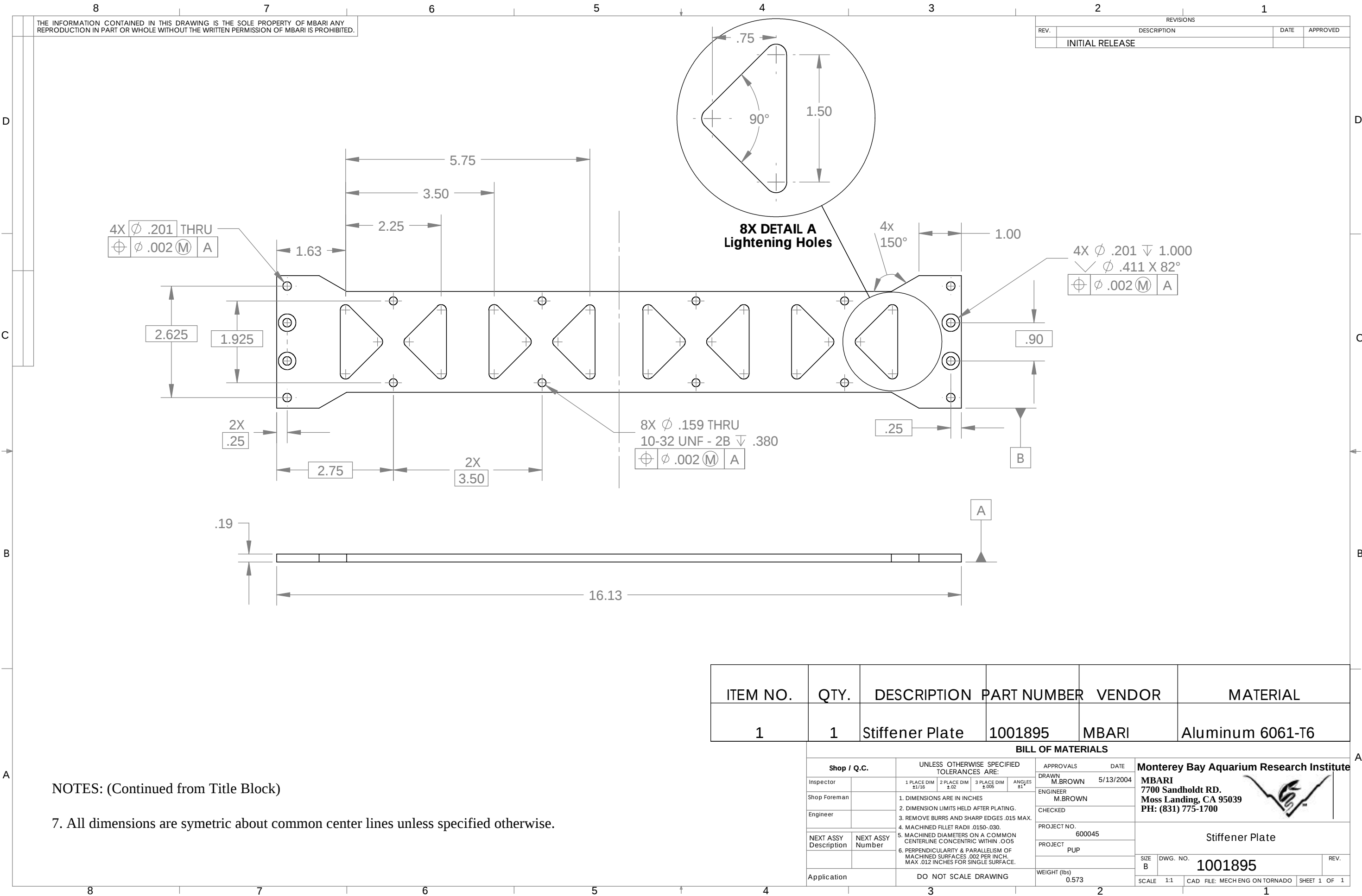




NOTES: (Continued from Title Block)

7. All dimensions are symetric about common center lines unless specified otherwise.

ITEM NO.	QTY.	DESCRIPTION	PART NUMBER	VENDOR	MATERIAL
1	1	Stiffener Plate	1001895	MBARI	Aluminum 6061-T6

BILL OF MATERIALS					
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS	DATE
Inspector		1 PLACE DIM $\pm 1/16$	2 PLACE DIM $\pm .02$	DRAWN M.BROWN	5/13/2004
Shop Foreman		3 PLACE DIM $\pm .005$	ANGLES $\pm 1^\circ$	ENGINEER M.BROWN	
Engineer		1. DIMENSIONS ARE IN INCHES		CHECKED	
NEXT ASSY Description		2. DIMENSION LIMITS HELD AFTER PLATING.		PROJECT NO.	600045
NEXT ASSY Number		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		PROJECT	PUP
		4. MACHINED FILLET RADII .0150-.030.		WEIGHT (lbs)	0.573
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		Stiffener Plate	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.		SIZE B	DWG. NO. 1001895
Application		DO NOT SCALE DRAWING		SCALE 1:1	CAD FILE: MECH ENG ON TORNADO

Monterey Bay Aquarium Research Institute		
MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700		
Stiffener Plate		
SIZE B	DWG. NO. 1001895	REV.
SCALE 1:1	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1