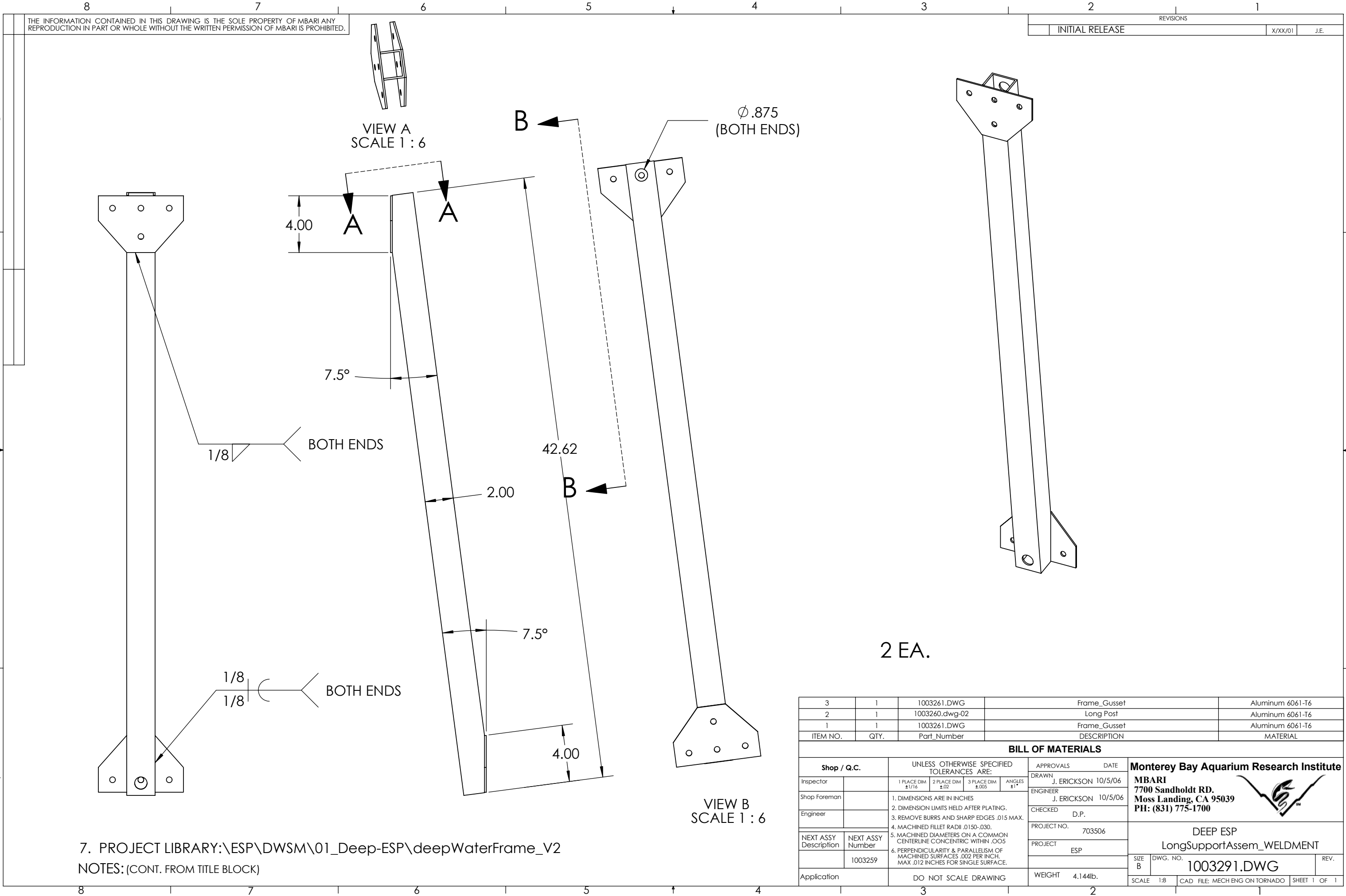




3	1	1003261.DWG	Frame_Gusset	Aluminum 6061-T6
2	1	1003260.dwg-02	Long Post	Aluminum 6061-T6
1	1	1003261.DWG	Frame_Gusset	Aluminum 6061-T6
ITEM NO.	QTY.	Part_Number	DESCRIPTION	MATERIAL

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°	DRAWN J. ERICKSON 10/5/06
Shop Foreman		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 J. ERICKSON 10/5/06
Engineer						CHECKED D.P.
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO. 703506
	1003259					PROJECT ESP
Application		DO NOT SCALE DRAWING			WEIGHT	4.144lb.

Monterey Bay Aquarium Research Institute		
MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700		
DEEP ESP LongSupportAssem_WELDMENT		
SIZE B	DWG. NO. 1003291.DWG	REV.
SCALE 1:8	CAD FILE: MECH ENG ON TORNADO	SHEET 1 OF 1