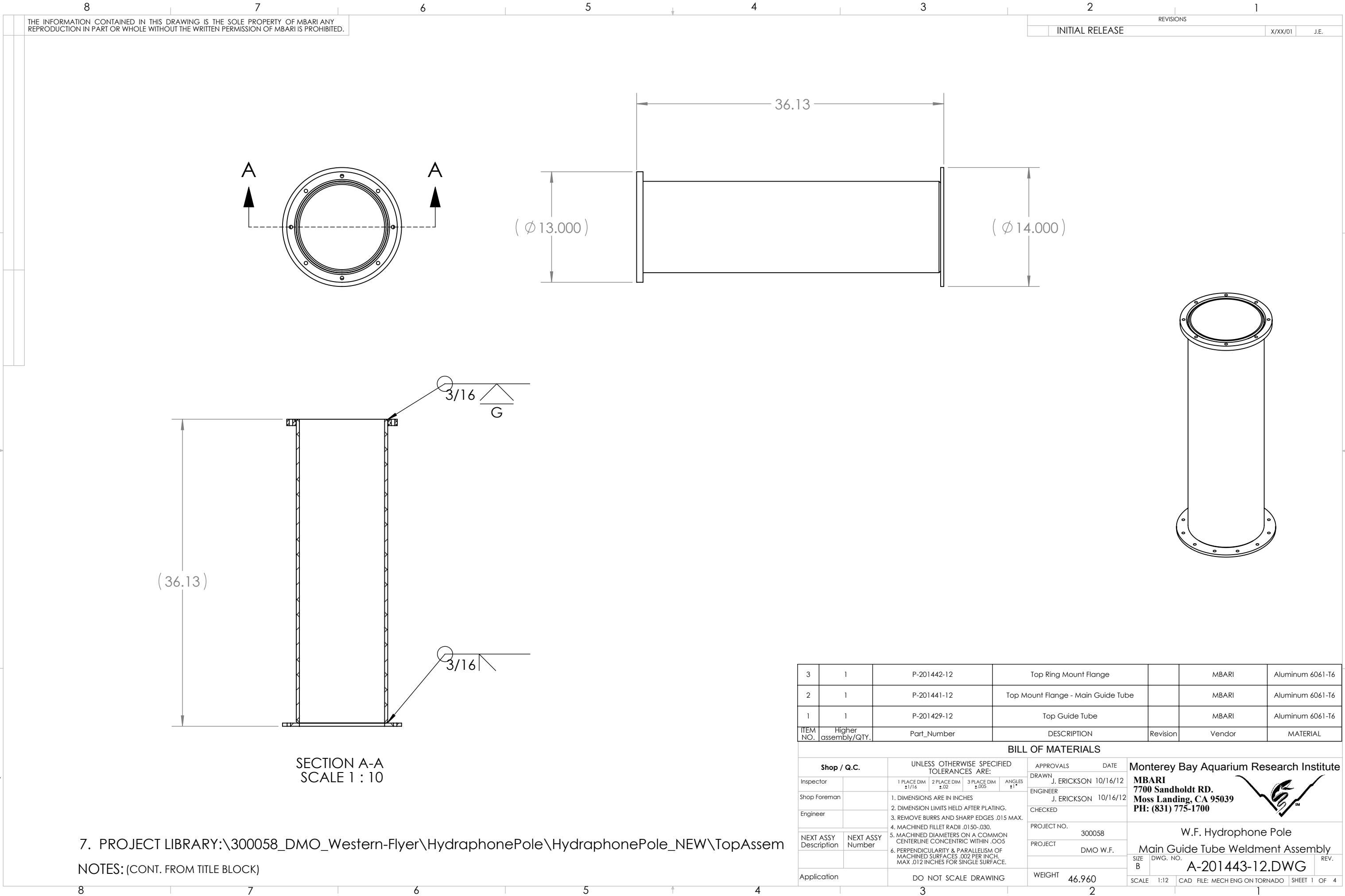




3	1	P-201442-12	Top Ring Mount Flange		MBARI	Aluminum 6061-T6
2	1	P-201441-12	Top Mount Flange - Main Guide Tube		MBARI	Aluminum 6061-T6
1	1	P-201429-12	Top Guide Tube		MBARI	Aluminum 6061-T6
ITEM NO.	Higher assembly/QTY.	Part_Number	DESCRIPTION	Revision	Vendor	MATERIAL

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 10/16/12
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 10/16/12
Engineer						CHECKED
NEXT ASSY Description	NEXT ASSY Number					PROJECT NO. 300058
						PROJECT DMO W.F.
Application		DO NOT SCALE DRAWING		WEIGHT	46.960	

Monterey Bay Aquarium Research Institute

MBARI

7700 Sandholdt RD.

Moss Landing, CA 95039

PH: (831) 775-1700



W.F. Hydrophone Pole

Main Guide Tube Weldment Assembly

A-201443-12.DWG

SIZE B

DWG. NO.

SCALE 1:12

CAD FILE: MECH ENG ON TORNADO

SHEET 1 OF 4