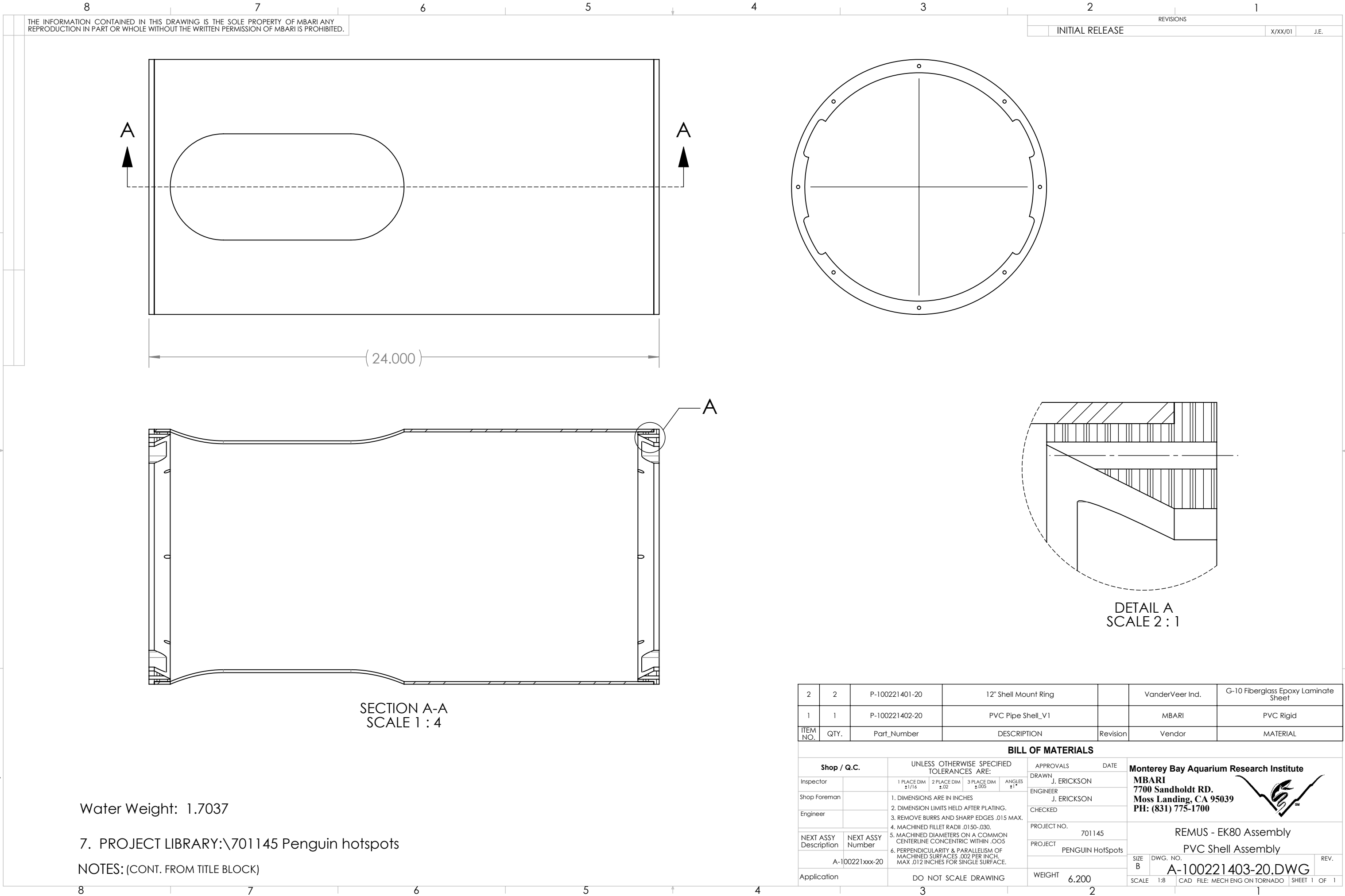




Water Weight: 1.7037

7. PROJECT LIBRARY:\701145 Penguin hotspots

NOTES: (CONT. FROM TITLE BLOCK)

2	2	P-100221401-20	12" Shell Mount Ring		VanderVeer Ind.	G-10 Fiberglass Epoxy Laminate Sheet
1	1	P-100221402-20	PVC Pipe Shell_V1		MBARI	PVC Rigid
ITEM NO.	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
Shop Foreman		1. DIMENSIONS ARE IN INCHES				ENGINEER J. ERICKSON
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.				CHECKED
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.				
		4. MACHINED FILLET RADII .0150-.030.				PROJECT NO. 701145
NEXT ASSY Description	NEXT ASSY Number	5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005				PROJECT PENGUIN HotSpots
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.				
A-100221xxx-20						
Application		DO NOT SCALE DRAWING			WEIGHT 6.200	
						Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 
REMUS - EK80 Assembly PVC Shell Assembly						
SIZE B DWG. NO. A-100221403-20.DWG REV.						
SCALE 1:8		CAD FILE: MECH ENG ON TORNADO				SHEET 1 OF 1