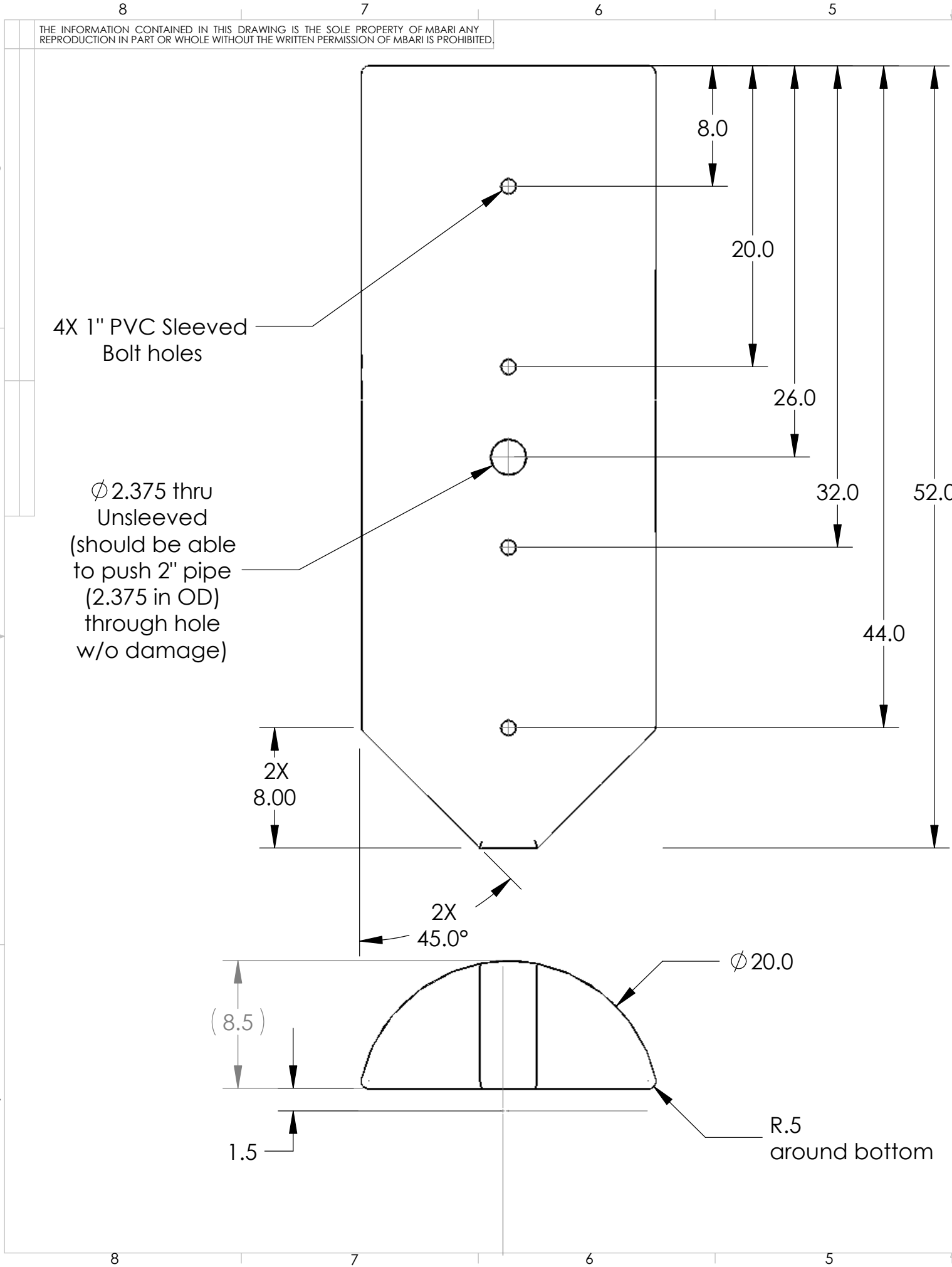




REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
INITIAL RELEASE			

S-Moor Floatation Package
6230 cu in = 3.60 cu ft
Weight in air @ 5.2 lb/ft³ = 19 lb
Flotation in water = 206 lb

1	1@		S-Moor Mooring Flotation	Type 450 Softlite Foam	
Item No.	Qty.	Part No.	Description	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 Hans Jannasch 2/21/03	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.		ENGINEER	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.		CHECKED	
NEXT ASSY Description	NEXT ASSY Number	4. MACHINED FILLET RADII .0150-.030.		PROJECT NO. 701144	
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005		PROJECT NSF: LOBO	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.			
Application		DO NOT SCALE DRAWING		WEIGHT	

Monterey Bay Aquarium Research Institute
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7700 Sandholdt RD.
Moss Landing, CA 95039
PH: (831) 775-1700

Smoor-A
Flotation

SIZE B DWG. NO. 142jaha.DWG REV.

SCALE 1:1 CAD FILE: MECH ENG ON TORNADO SHEET 1 OF 1