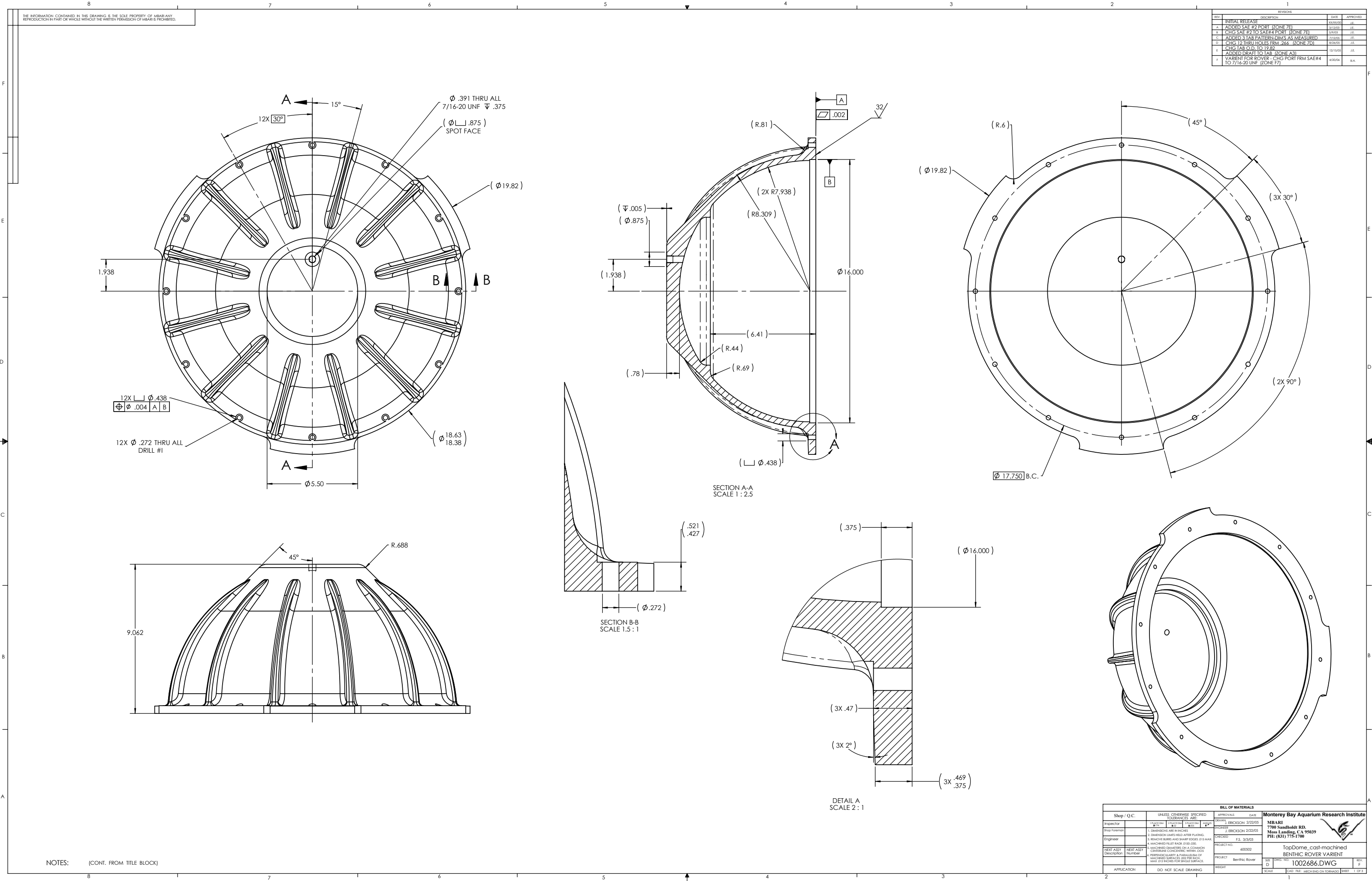




THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	XXXX/00	J.E.
B	ADDED SAE #2 PORT (ZONE 7E)	3/12/05	J.E.
C	CHG SAE #2 TO SAE#4 PORT (ZONE 7E)	5/9/05	J.E.
D	ADDED 3 TAB PATTERN DIMS AS MEASURED	7/15/05	J.E.
E	CHG 12 THRU HOLES FRM .266 (ZONE 7D)	8/26/05	J.E.
F	CHG TAB O.D. TO 19.82	12/15/05	J.E.
G	ADDED DRAFT TO TAB (ZONE A3)		
H	VARIANT FOR ROVER - CHG PORT FRM SAE#4 TO 7/16-20 UNF (ZONE 7F)	4/20/06	B.H.

NOTES: (CONT. FROM TITLE BLOCK)

BILL OF MATERIALS			
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	APPROVALS DATE
Inspector		1. PLACE DIM. 2. PLACE DIM. 3. PLACE DIM. 4. PLACE DIM.	DRAWN: EBRICKSON 2/22/05
Shop Foreman		1. DIMENSIONS ARE IN INCHES	ENGINEER: E. EBRICKSON 2/22/05
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING	CHECKED: V.S. 3/3/03
Next Assy Description	Next Assy Number	3. REMOVE BURRS AND SHARP EDGES .015 MAX.	PROJECT NO. 400302
		4. MACHINED FILLER RACK .0150 (.030)	PROJECT
		5. MACHINED DIAMETERS ON A CIRCULAR CENTERLINE CONCENTRIC WITH .005	PROJECT
		6. MACHINED SURFACES .005 PER INCH MAX. .010 INCHES FOR SINGLE SURFACE.	PROJECT
APPLICATION		DO NOT SCALE DRAWING	WEIGHT
			SCALE
			CAD FILE: MACH ENG ON TORNAO.DWG
			SHEET 1 OF 3

Monterey Bay Aquarium Research Institute

MBARI

7700 Sandholdt RD.

Marina del Rey, CA 90293

PH: (818) 775-1700

TopDome, cost-machined

BENTHIC ROVER VARIANT

SIZE

D

DWG. NO.

1002686.DWG

REV.

F