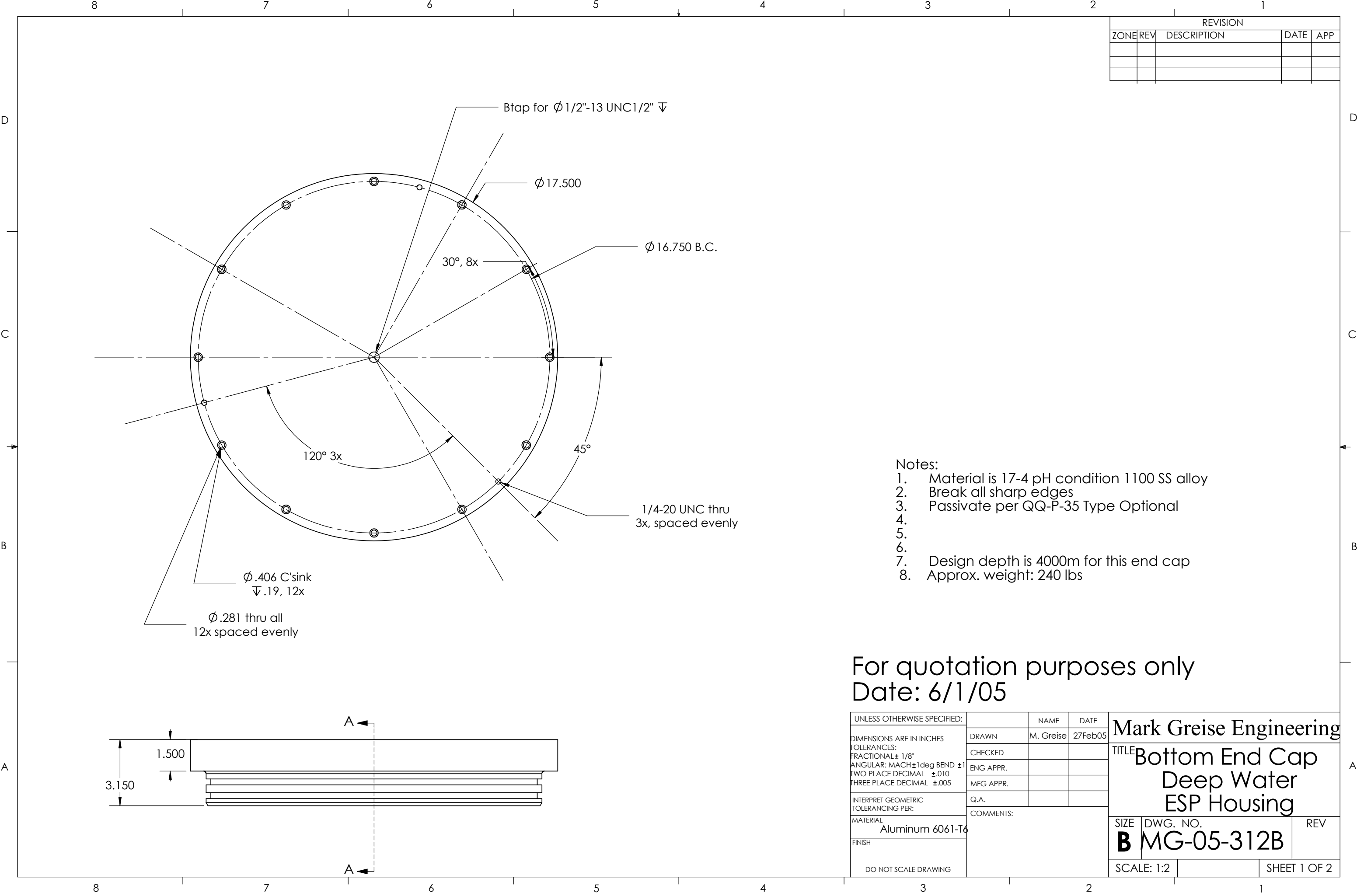


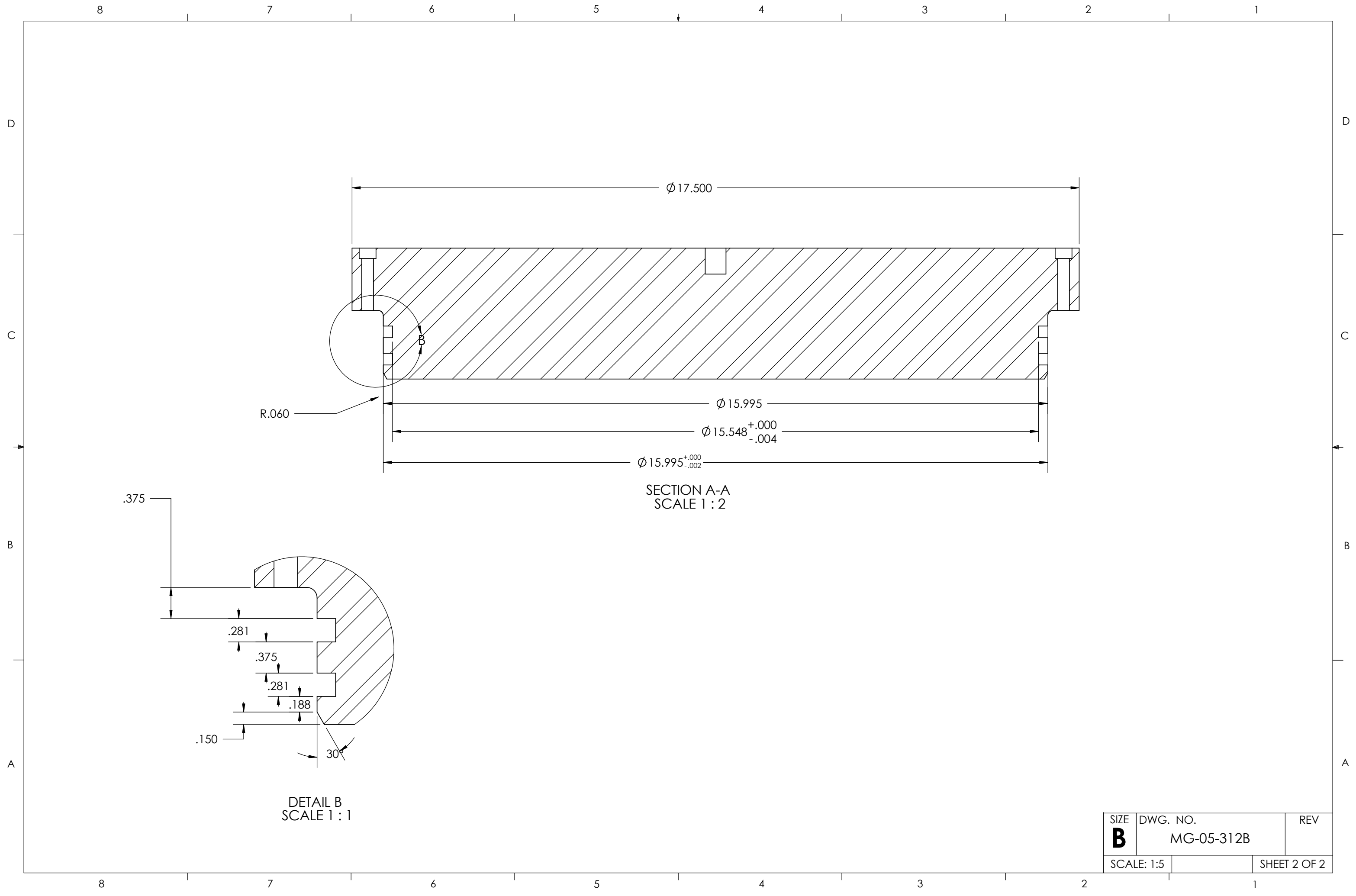


REVISION				
ZONE	REV	DESCRIPTION	DATE	APP

- Notes:
- 1. Material is 17-4 pH condition 1100 SS alloy
 - 2. Break all sharp edges
 - 3. Passivate per QQ-P-35 Type Optional
 - 4.
 - 5.
 - 6.
 - 7. Design depth is 4000m for this end cap
 - 8. Approx. weight: 240 lbs

For quotation purposes only
Date: 6/1/05

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	Mark Greise Engineering TITLE Bottom End Cap Deep Water ESP Housing		
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± 1/8" ANGULAR: MACH ± 1deg BEND ± 1 TWO PLACE DECIMAL ±.010 THREE PLACE DECIMAL ±.005	DRAWN	M. Greise	27Feb05			
	CHECKED					
	ENG APPR.					
	MFG APPR.					
INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			SIZE DWG. NO. REV B MG-05-312B		
MATERIAL Aluminum 6061-T6	COMMENTS:					
FINISH						
DO NOT SCALE DRAWING				SCALE: 1:2		SHEET 1 OF 2



R.060

Ø 17.500

Ø 15.995

Ø 15.548^{+0.000}_{-.004}

Ø 15.995^{+0.000}_{-.002}

SECTION A-A
SCALE 1 : 2

.375

.281

.375

.281

.188

.150

30°

DETAIL B
SCALE 1 : 1

SIZE B	DWG. NO. MG-05-312B	REV
SCALE: 1:5		SHEET 2 OF 2