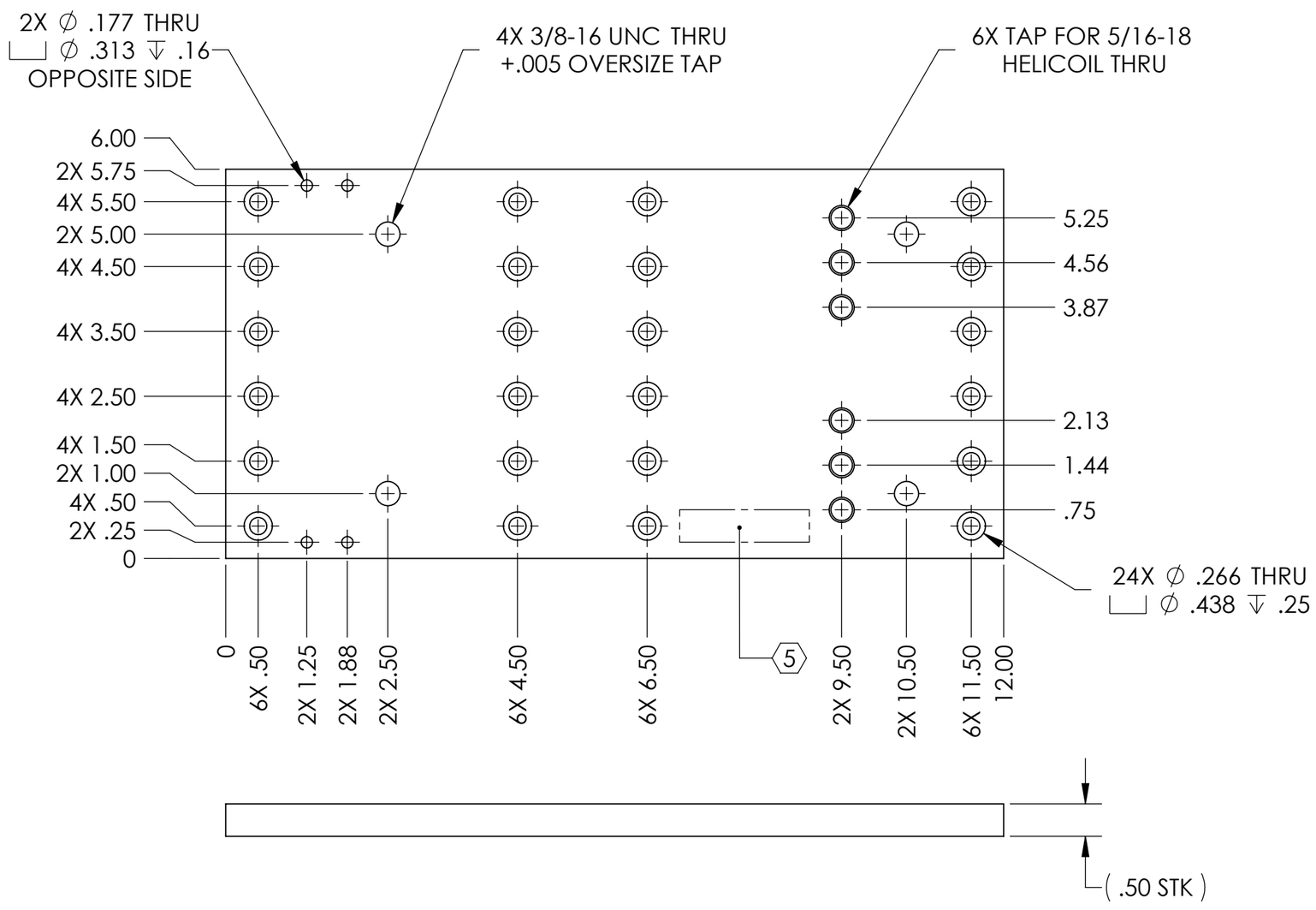
NOTES CONTINUED:

5. SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER AND REVISION ON NOTED SURFACE FOLLOWED ON THE NEXT LINE BY A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: DXXXXXXX-VY, S/N 001. A VIBRATORY TOOL MAY BE USED.

REV.	DATE	DCN #	DRAWING TREE #
v1	08 JUN 2009	E0900166	E080191
-	-	-	-
-	-	-	-



D080268_Advanced_LIGO_SUS_HLTS_Base_Plate,_Upper_Blade_Bake_Fixture,_PART PDM REV: X-008, DRAWING PDM REV: X-007

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

TOLERANCES:
.XX ± .01
.XXX ± .005

ANGULAR ± 0.5°

1. INTERPRET DRAWING PER ASME Y14.5-1994.
2. REMOVE ALL SHARP EDGES, R.02 MIN.
3. DO NOT SCALE FROM DRAWING.
4. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410.

MATERIAL: 304, 316 OR 302 SSTL
FINISH: N/A µinch

LIGO — CALIFORNIA INSTITUTE OF TECHNOLOGY, MASSACHUSETTS INSTITUTE OF TECHNOLOGY

PART NAME: BASE PLATE

SYSTEM: ADVANCED LIGO
SUB-SYSTEM: SUS
NEXT ASSY: UPPER BLADE BAKE FIXTURE, HLTS

DESIGNER	M. MEYER	
DRAFTER	D. BRIDGES	08 JUN 2009
CHECKER	M. MEYER	09 JUN 2009
APPROVAL		

SIZE: B
DWG. NO.: D080268
REV.: v1
SCALE: 1:2
PROJECTION:
SHEET 1 OF 1