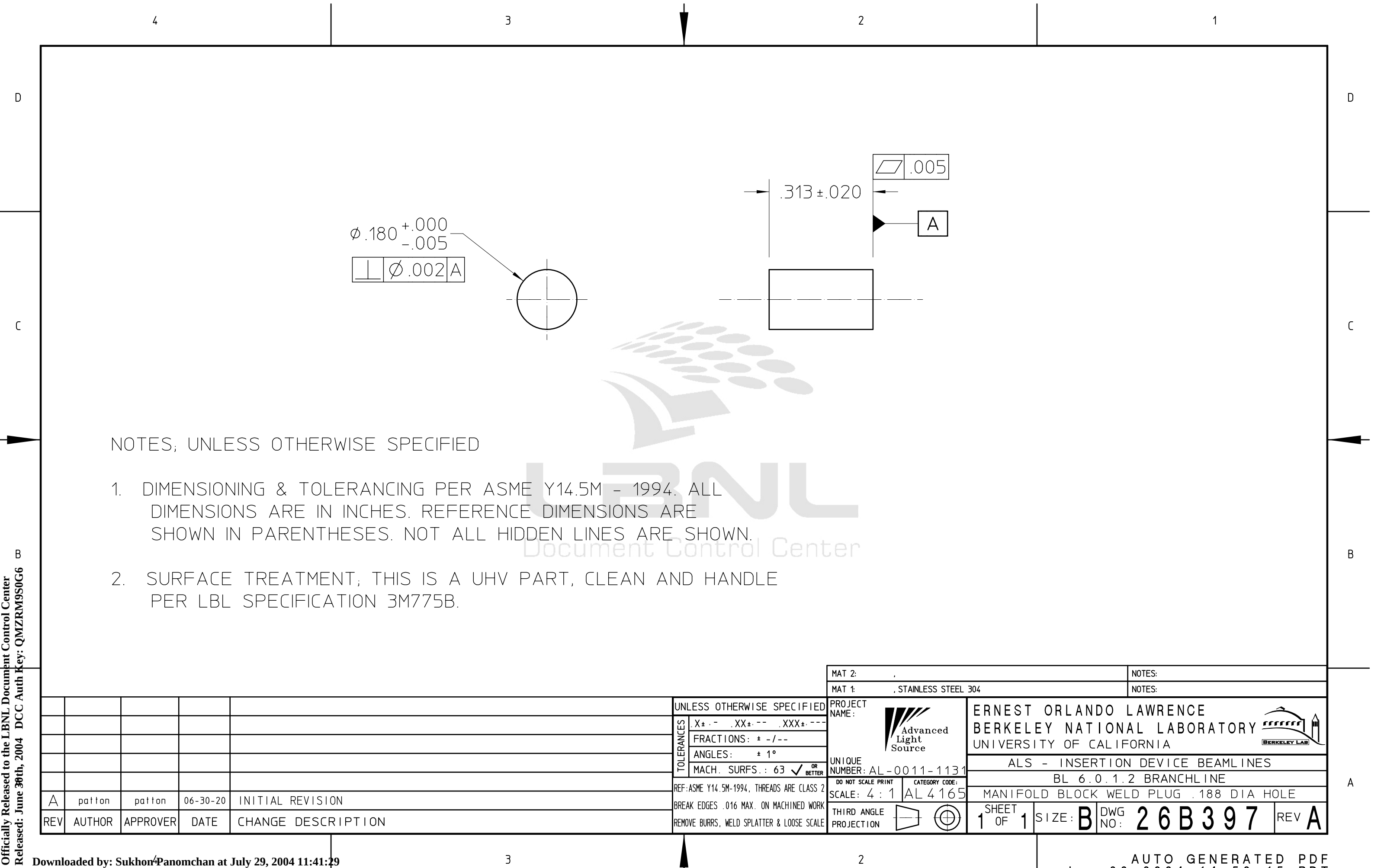
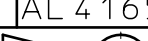




NOTES; UNLESS OTHERWISE SPECIFIED

1. DIMENSIONING & TOLERANCING PER ASME Y14.5M - 1994. ALL DIMENSIONS ARE IN INCHES. REFERENCE DIMENSIONS ARE SHOWN IN PARENTHESES. NOT ALL HIDDEN LINES ARE SHOWN.
2. SURFACE TREATMENT; THIS IS A UHV PART, CLEAN AND HANDLE PER LBL SPECIFICATION 3M775B.

					MAT 2: ,		NOTES:						
					MAT 1: , STAINLESS STEEL 304		NOTES:						
					UNLESS OTHERWISE SPECIFIED		PROJECT NAME:		ERNEST ORLANDO LAWRENCE				
					TOLERANCES	X ± . - . XX ± . - . XXX ± . - -			BERKELEY NATIONAL LABORATORY 				
				FRACTIONS: ± - / - -									
				ANGLES: ± 1°									
				MACH. SURFS.: 63 ✓ OR BETTER									
					REF: ASME Y14.5M-1994, THREADS ARE CLASS 2		UNIQUE NUMBER: AL-0011-1131		ALS - INSERTION DEVICE BEAMLINES				
					BREAK EDGES .016 MAX. ON MACHINED WORK		DO NOT SCALE PRINT CATEGORY CODE:		BL 6.0.1.2 BRANCHLINE				
A	patton	patton	06-30-20	INITIAL REVISION	REMOVE BURRS, WELD SPLATTER & LOOSE SCALE		SCALE: 4 : 1		AL 4165		MANIFOLD BLOCK WELD PLUG .188 DIA HOLE		
REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION			THIRD ANGLE PROJECTION 		SHEET 1 OF 1		SIZE: B	DWG NO: 26B397	REV A