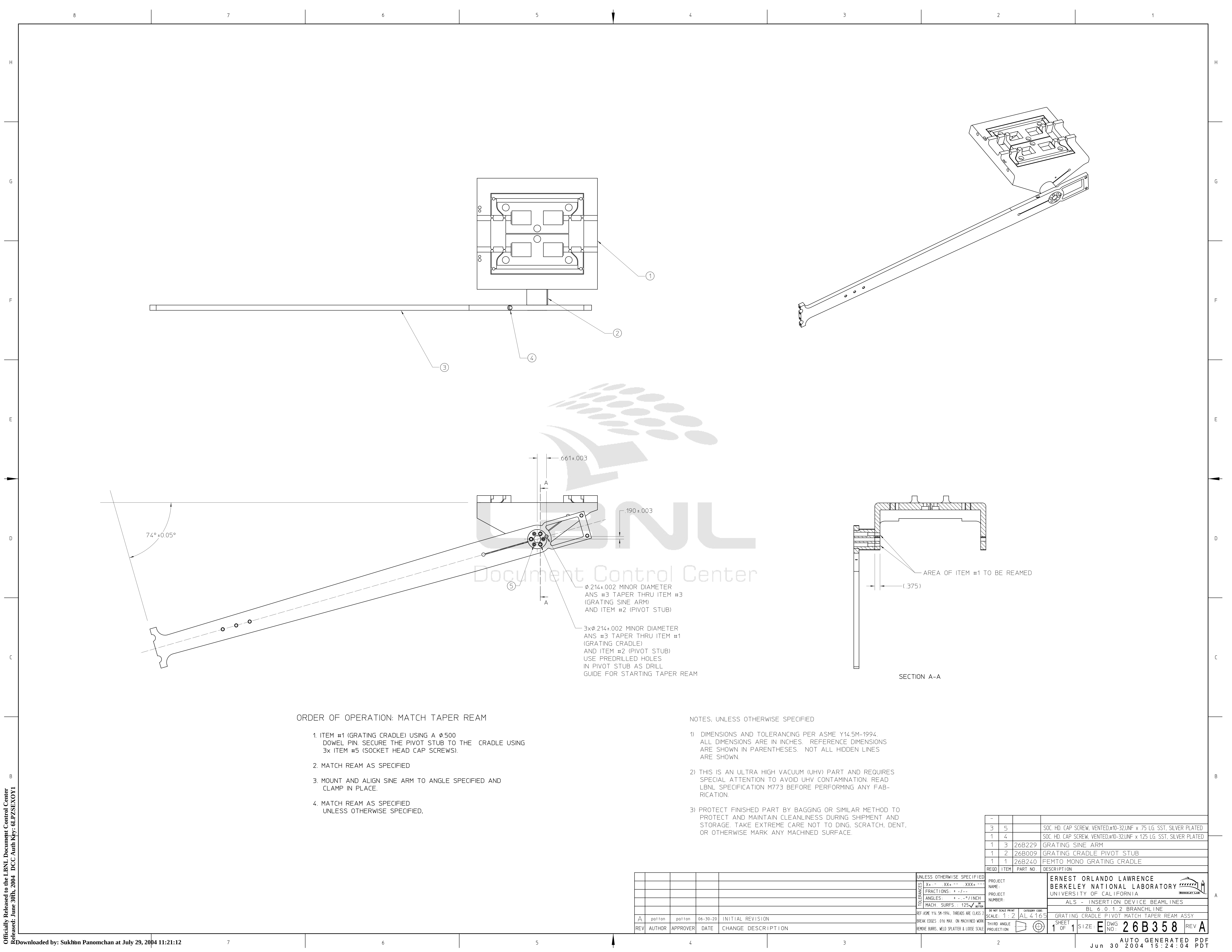




ORDER OF OPERATION: MATCH TAPER REAM

- 1. ITEM #1 (GRATING CRADLE) USING A Ø.500 DOWEL PIN. SECURE THE PIVOT STUB TO THE CRADLE USING 3x ITEM #5 (SOCKET HEAD CAP SCREWS).
- 2. MATCH REAM AS SPECIFIED
- 3. MOUNT AND ALIGN SINE ARM TO ANGLE SPECIFIED AND CLAMP IN PLACE.
- 4. MATCH REAM AS SPECIFIED UNLESS OTHERWISE SPECIFIED.

NOTES, UNLESS OTHERWISE SPECIFIED

- 1) DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994. ALL DIMENSIONS ARE IN INCHES. REFERENCE DIMENSIONS ARE SHOWN IN PARENTHESES. NOT ALL HIDDEN LINES ARE SHOWN.
- 2) THIS IS AN ULTRA HIGH VACUUM (UHV) PART AND REQUIRES SPECIAL ATTENTION TO AVOID UHV CONTAMINATION. READ LBNL SPECIFICATION M773 BEFORE PERFORMING ANY FABRICATION.
- 3) PROTECT FINISHED PART BY BAGGING OR SIMILAR METHOD TO PROTECT AND MAINTAIN CLEANLINESS DURING SHIPMENT AND STORAGE. TAKE EXTREME CARE NOT TO DING, SCRATCH, DENT, OR OTHERWISE MARK ANY MACHINED SURFACE.

					UNLESS OTHERWISE SPECIFIED		PROJECT NAME: ERNEST ORLANDO LAWRENCE					
					FRACTIONS: XX/XX		PROJECT NUMBER: 26B358					
					ANGLES: °/INCH		SHEET 1 OF 1					
					MACH. SURFS.: 125 ✓ BETTER		SIZE E					
					REF: ASME Y14.5M-1994, THREADS ARE CLASS 3		SCALE: 1:2		DWG NO: 26B358			
					BREAK EDGES .016 MAX. ON MACHINED WORK		THIRD ANGLE PROJECTION					
					REMOVE BURRS, WELD SPATTER & LOOSE SCALE		SHEET 1 OF 1		REV A			
REV	AUTHOR	APPROVER	DATE	CHANGE DESCRIPTION								
	patton	patton	06-30-20	INITIAL REVISION								