





DRAWING APPROVAL BY_ DATE ____ _AS DRAWN____AS NOTED

GENERAL NOTES:

- WELDING PER AWS D1.1.
- ENSURE BASE STRUCTURE IS CAPABLE OF HANDLING FORCES APPLIED BY PADEYE.
- ORIENT PADEYE IN DIRECTION OF SLING TO MINIMIZE SIDE LOAD.
- 4. PADEYE TO BE WELDED USING A MIN. 70 KSI YIELD ELECTRODE.
- 5. PADEYE MATERIAL IS GROUP II DESIGNATION AS PER AWS D1. 1.
- 6. FINAL LOAD TEST SHALL BE PERFORMED TO 2.0 X RATED CAPACITY AFTER WELDUP IS COMPLETE.
- 7. 100% MAGNETIC PARTICLE INSPECTION FOR FILLET WELDS AND 100% ULTRASONIC WELD INSPECTION FOR PENETRATION WELDS TO BE COMPLETED AFTER LOAD TEST IN ACCORDANCE WITH ASME SPECIFICATIONS.
- BREAK ALL EDGES AND CORNERS UNLESS OTHERWISE SPECIFIED, CHAMFER EDGES APPROX. 1/8".
- 9. THIS PADEYE MEETS OR EXCEEDS ANSI/ASME B30.20 BELOW THE HOOK LIFTING DEVICES REQUIREMENTS.
- 10. COATING SYSTEM SHALL BE COLD GALVANIZED.
- 11. DESIGN TEMP. -20 DEG F TO 150 DEG F.
- 12. REQUEST ALL MTR'S W/ CHEMISTRY, MECHANICAL & TESTING REPORTS.

TOLERANCE UNLESS NOTED ALL FRACTIONAL ± 1/8" . 0 ± 0.1 . 00 ± 0.02 . 000 ± 0.005	BISHOP LIFTING
ANGULAR TOLERANCE UNLESS NOTED	CHECK DEE

ALL ANGULAR DIM. ± 1°
UNLESS NOTED ALL MACHINED SURFACES PER
ASME/ANSI B46.1
¹²⁵ ⁄μin

	ANGULAR TOLERANCE UNLESS NOTED ALL ANGULAR DIM. ± 1°	CHECK OFF			
	UNLESS NOTED	ACTION	APP.	DATE	
	ALL MACHINED SURFACES PER ASME/ANSI B46.1	DESIGN	HP	8-16-05	
		DRAWN	AQ	4-4-23	
		ENG.	HP	8-16-05	
	PROJECT: REF # XXXX	CHK.	CH	4-4-23	

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DATA CONTAINED WITHIN IS TO BE USED FOR INTENDED PURPOSES ONLY. NO DUPLICATION OR DISCLOSURE ALLOWED WITHOUT PRIOR WRITTEN CONSENT FROM BISHOP LIFTING PRODUCTS INC. ALL DUPLICATES SHALL BE RETURNED OR DESTROYED IMMEDIATELY UPON REQUEST!

	TITLE	BI	P STAND	ARD PADEYE			
	35 METRIC TONS						
5							
	THIRD ANGLE		DWG NO.			REV	
_	PROJECTION			UPE-0350	0	3	
)		i			İ		
	B SIZE	SCALE: NTS	EST. WT.	26.8 lbm	SHEET 1 OF	1	