





## 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.
- 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 | <b>BISHOP</b><br><b>LIFTING</b> |
|--|---------------------------------|
| ANGULAR TOLERANCE<br>UNLESS NOTED  | CHECK DEE                       |

ALL ANGULAR DIM. ± 1° UNLESS NOTED ALL MACHINED SURFACES PER ASME/ANSI B46.1 <sup>125</sup>õin

CHECK OFF ACTION APP. DATE 8-16-05 DESIGN HP DRAWN AQ 4-13-23 HP 8-16-05 PROJECT: REF # XXXX CHK. CH 4-13-23

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B SIZE

THIS DRAWING CONTAINS CONFIDENTIAL INFORMATION.
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!

REV.

SHEET 1 OF 1

| TITLE                  | BLP STANDARD P<br>25 METRIC TO |           |
|------------------------|--------------------------------|-----------|
| THIRD ANGLE PROJECTION | ⊕ ☐ DWG NO.                    | PEB-02500 |

SCALE:NTS | EST. WT. 26.7 lbm