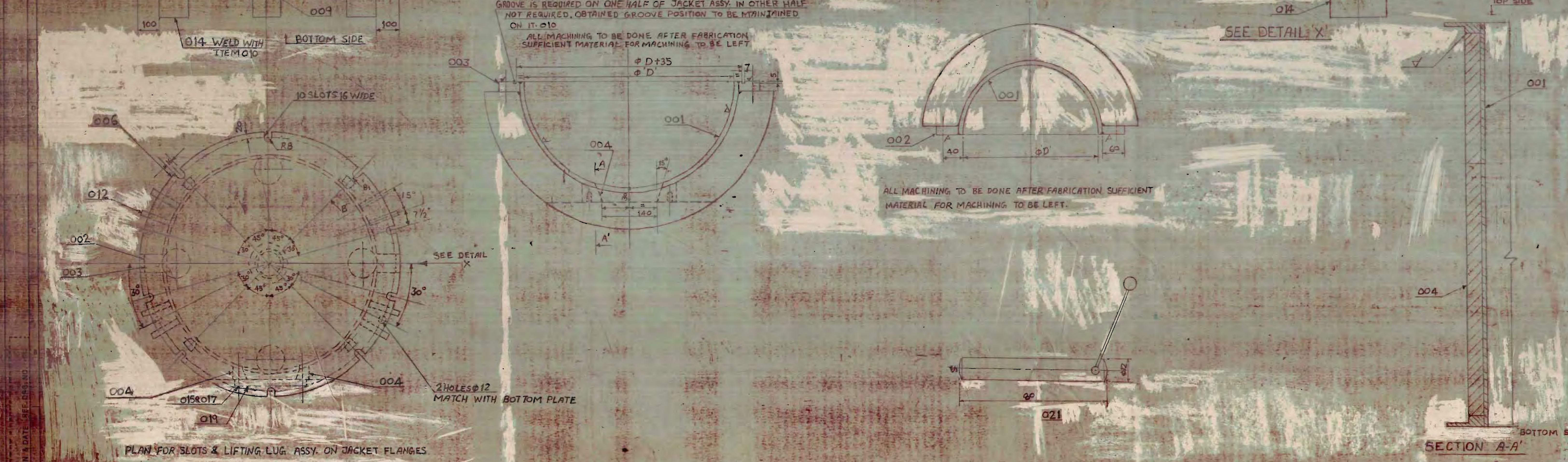
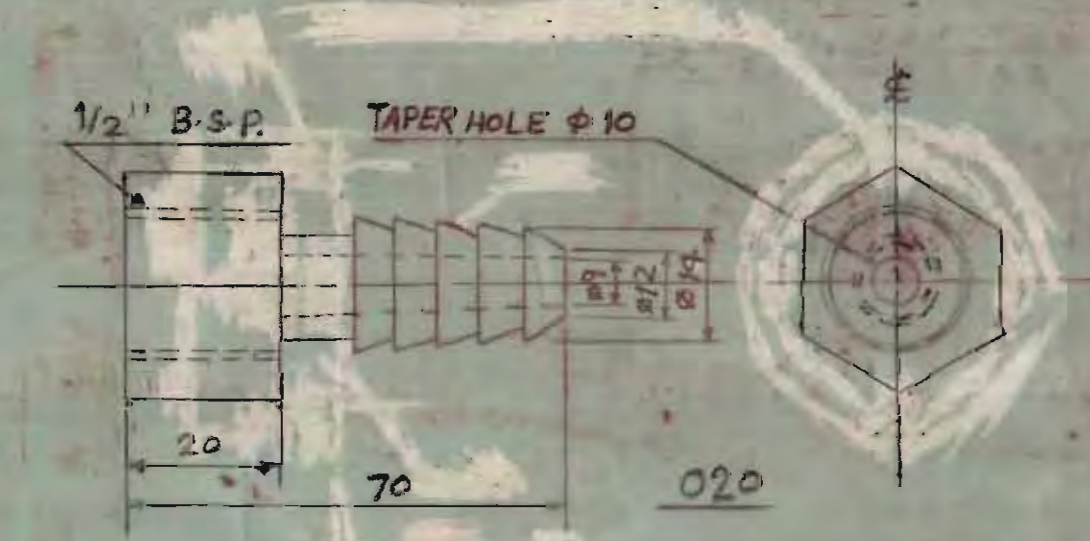
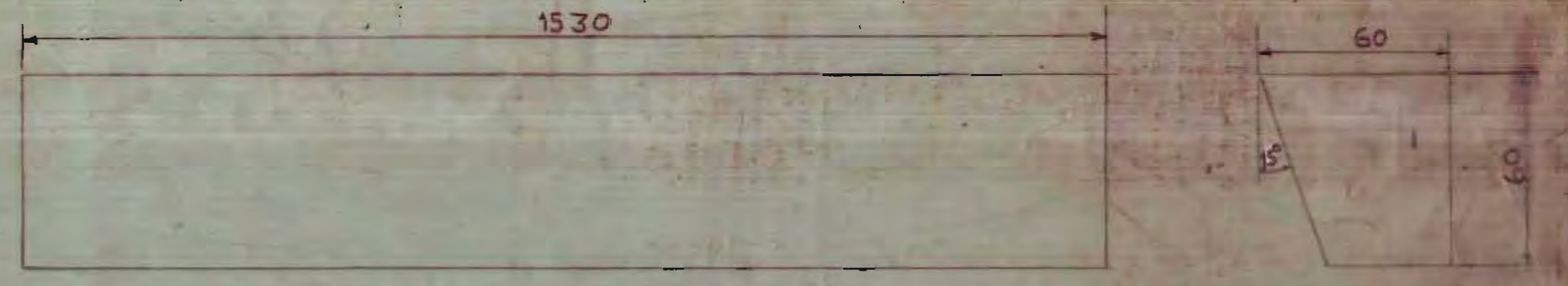
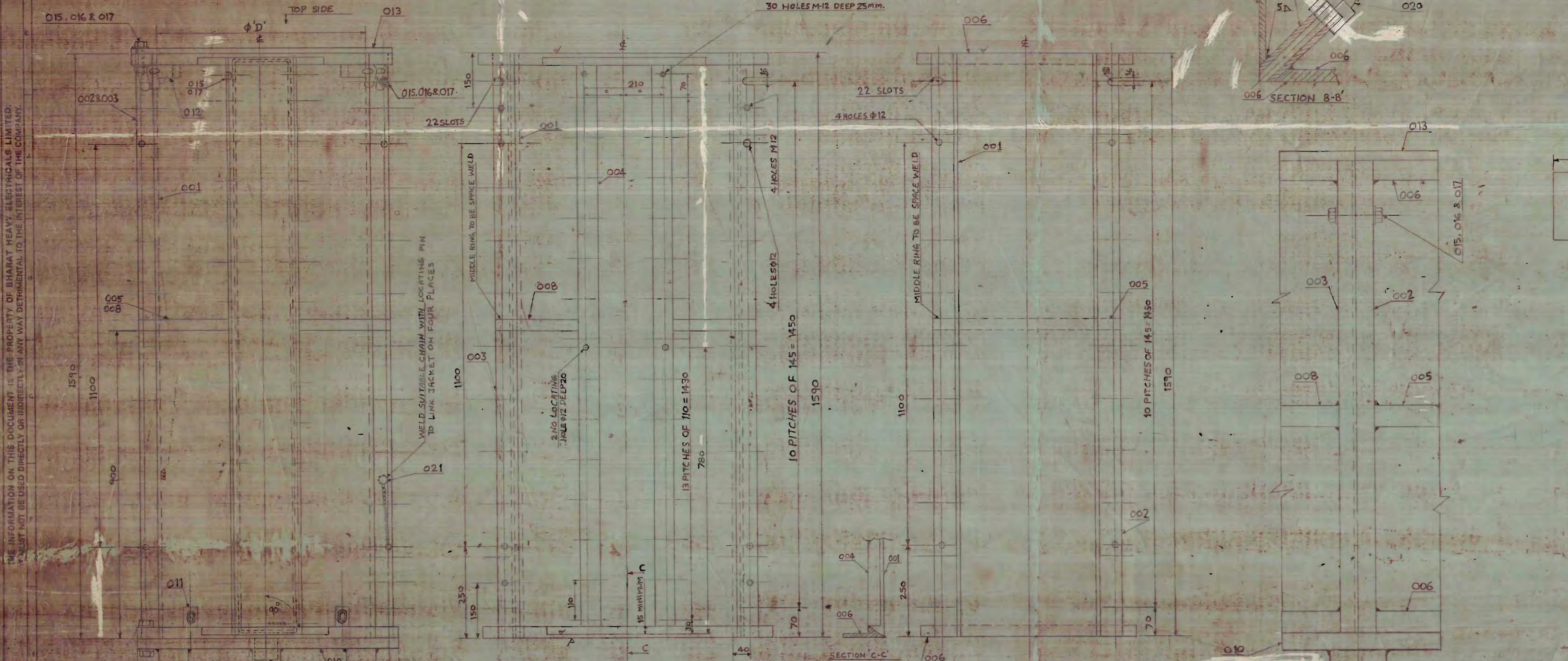


- NOTES: 1. JACKET ϕ D, P.C.D 'B' AND DIMS. E, F & H WILL BE MENTIONED ON INDENT/P.O.
2. ALL WELDED S.B.
3. MACHINING SHOULD BE DONE AFTER FABRICATED ASSY TO ACHIEVE RELATED DIMS. AND CONCENTRICITY. MINIMUM WALL THICKNESS OF CYLINDER MUST BE 4MM.
4. PROVIDE ANTI RUST COMPOUND ON FINISH SURFACES AND OTHER SURFACES TO BE PAINT WITH ONE COAT RED-OXIDE & TWO COAT ROYAL BLUE PAINT.
5. AFTER OVER ALL MACHINING, AIR PRESSURE TEST IS REQUIRED TO CHECK LEAKAGE AT $1 \frac{1}{2}$ CM² WITH SUITABLE BLANKING PLATES AT ENDS.
6. UNMENTIONED TOLERANCES WILL BE COARSE AS PER IS: 2102 PART 2 1993.
7. ENGRAVE BORE ϕ 'D' (FOUR DIGIT) AND SUPPLIER IDENTIFICATION IN TO HEIGHT LETTER ON TOP SIDE.
8. SIX SLOT UP TO 300. ABOVE 300 - 6+2 SLOTS ON EVERY 100 MM. INCREASE IN DIA UP TO TOTAL 16 SLOTS.
9. INSIDE SURFACE FINISH REQUIRED VALUE OF 0.4 TO 1.6 μ m (Ra Value)

| | |
|----------|-----|
| SIZE | SET |
| SUPPLIER | |
| 150 | 023 |



| REV | DATE | ALTERED | BY | DESCRIPTION | DRAWING NO. | ITEM NO. | MARK CODE | DATE | BY |
|-----|------|---------|----|-----------------|-------------|----------|-----------|------|----|
| 001 | | | | 001 CYLINDER | 15:2062 | 001 | GRADE A | | |
| 002 | | | | 002 CLAMP PLATE | 15:2062 | 002 | GRADE A | | |
| 003 | | | | 003 CLAMP PLATE | 15:2062 | 003 | GRADE A | | |
| 004 | | | | 004 CLAMP PLATE | 15:2062 | 004 | GRADE A | | |
| 005 | | | | 005 CLAMP PLATE | 15:2062 | 005 | GRADE A | | |
| 006 | | | | 006 CLAMP PLATE | 15:2062 | 006 | GRADE A | | |
| 007 | | | | 007 CLAMP PLATE | 15:2062 | 007 | GRADE A | | |
| 008 | | | | 008 CLAMP PLATE | 15:2062 | 008 | GRADE A | | |
| 009 | | | | 009 CLAMP PLATE | 15:2062 | 009 | GRADE A | | |
| 010 | | | | 010 CLAMP PLATE | 15:2062 | 010 | GRADE A | | |
| 011 | | | | 011 CLAMP PLATE | 15:2062 | 011 | GRADE A | | |
| 012 | | | | 012 CLAMP PLATE | 15:2062 | 012 | GRADE A | | |
| 013 | | | | 013 CLAMP PLATE | 15:2062 | 013 | GRADE A | | |
| 014 | | | | 014 CLAMP PLATE | 15:2062 | 014 | GRADE A | | |
| 015 | | | | 015 CLAMP PLATE | 15:2062 | 015 | GRADE A | | |
| 016 | | | | 016 CLAMP PLATE | 15:2062 | 016 | GRADE A | | |
| 017 | | | | 017 CLAMP PLATE | 15:2062 | 017 | GRADE A | | |
| 018 | | | | 018 CLAMP PLATE | 15:2062 | 018 | GRADE A | | |
| 019 | | | | 019 CLAMP PLATE | 15:2062 | 019 | GRADE A | | |
| 020 | | | | 020 CLAMP PLATE | 15:2062 | 020 | GRADE A | | |
| 021 | | | | 021 CLAMP PLATE | 15:2062 | 021 | GRADE A | | |
| 022 | | | | 022 CLAMP PLATE | 15:2062 | 022 | GRADE A | | |
| 023 | | | | 023 CLAMP PLATE | 15:2062 | 023 | GRADE A | | |

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| | | | | | | | |
|------------------|---------------------------|------------------|------------------|--|--|------------------|------------------|
| REV DATE ALTERED | REV DATE ALTERED | REV DATE ALTERED | REV DATE ALTERED | REV DATE ALTERED | REV DATE ALTERED | REV DATE ALTERED | REV DATE ALTERED |
| 04 30/01/91 | 03 28/01/91 | 02 28/01/91 | 01 28/01/91 | 01 28/01/91 | 01 28/01/91 | 01 28/01/91 | 01 28/01/91 |
| CHECKED | CHECKED | CHECKED | CHECKED | CHECKED | CHECKED | CHECKED | CHECKED |
| NOTE NO-9 ADDED | MODIFIED & IT-022 DELETED | NOTE NO-8 ADDED | ITEM 023 ADDED | HOLES $\phi 12$ ADDED ON BUSHING PLATE | DIMS. 30, 140 & 210 WERE DIMS. E, F & H. | | |

BHARAT HEAVY ELECTRICALS LIMITED
JHANSI

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT: **DRY TYPE TRANSFORMER**

SCALE: N.T.S.

WEIGHT (KG):

DRAWING NO: **00775000**

DATE: 01/01/91