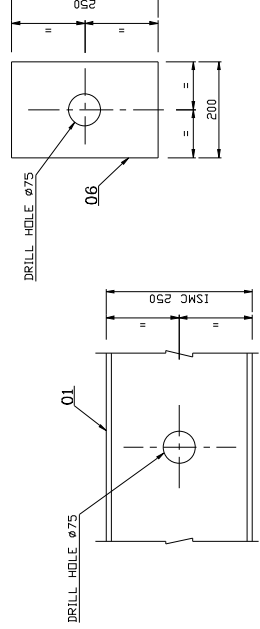
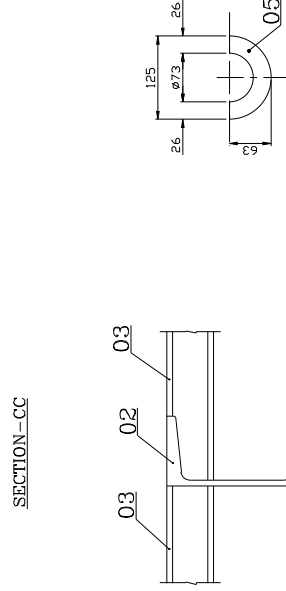
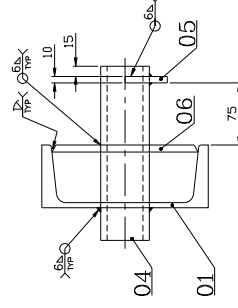
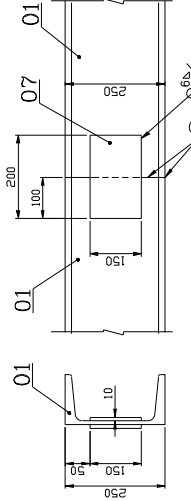
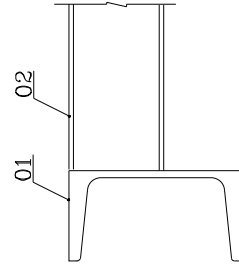
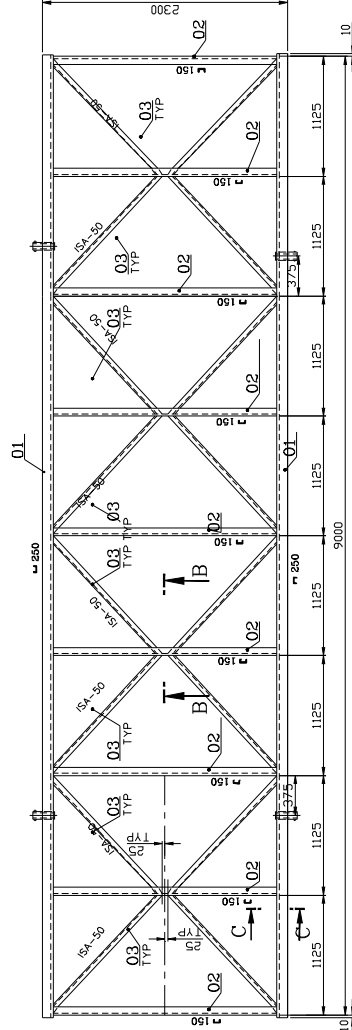
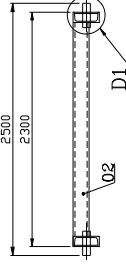
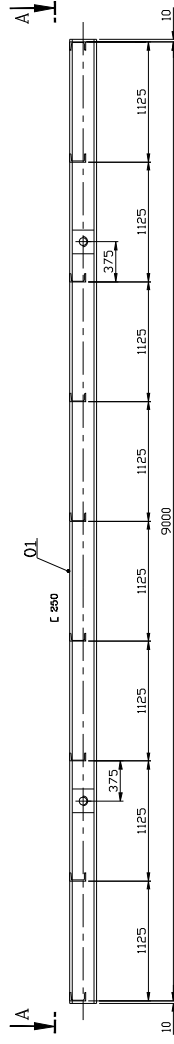




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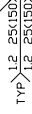
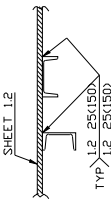
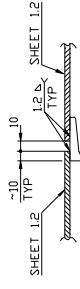
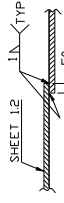
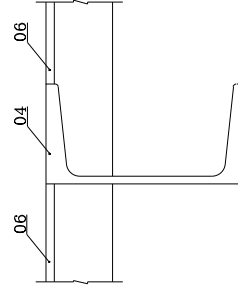
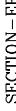
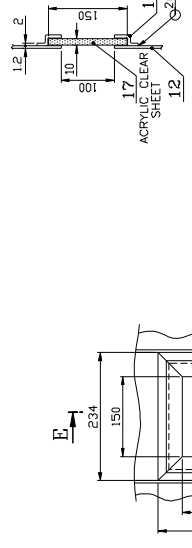
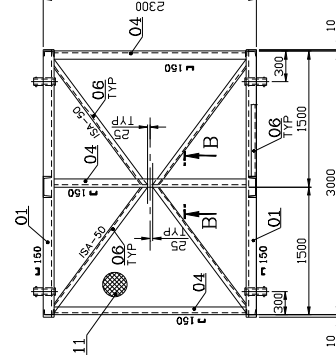
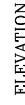
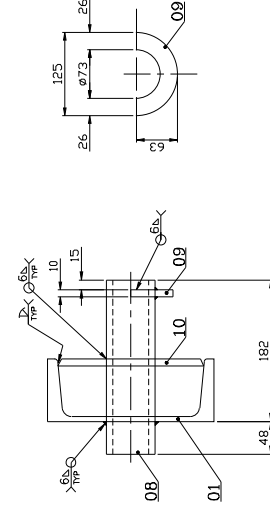
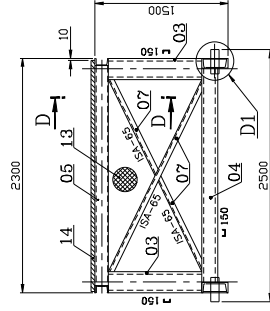
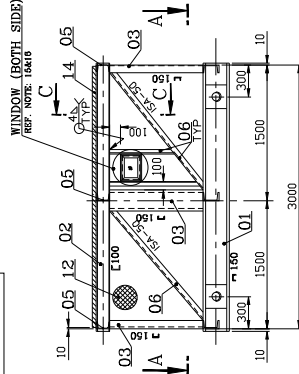
| ITEM NUMBER | DESCRIPTION      | STD | DRAWING NUMBER | ITEM NO | VAR NO | MATERIAL CODE | UNIT | QUANTITY | UNIT WEIGHT | CS | ZONE |
|-------------|------------------|-----|----------------|---------|--------|---------------|------|----------|-------------|----|------|
| 07          | PLATE 10         |     |                |         |        | 15011098      |      |          | 3.140       |    |      |
|             | 200x200          |     |                |         |        | IS2062F410A   |      |          | 10          |    |      |
| 06          | PLATE 10         |     |                |         |        | 15011098      |      |          | 4.710       |    |      |
|             | 300x200          |     |                |         |        | IS2062F410A   |      |          | 4           |    |      |
| 05          | PLATE 10         |     |                |         |        | 15211098      |      |          | 0.618       |    |      |
|             | 125x63           |     |                |         |        | IS2062F410A   |      |          | 4           |    |      |
| 04          | TUBE DIA 73x8.53 |     |                |         |        | 15182041      |      |          | 3.632       |    |      |
|             | 230              |     |                |         |        | IS106GRB      | MR   |          | 4           |    |      |
| 03          | ISA 50X50X6      |     |                |         |        | 15013156      |      |          | 4.500       |    |      |
|             | ISMC 150         |     |                |         |        | IS2062F410A   |      |          | 24          |    |      |
| 02          | 2120             |     |                |         |        | AA101270B063  |      |          | 35.616      |    |      |
|             | ISMC 250         |     |                |         |        | IS2062F410A   |      |          | 9           |    |      |
|             |                  |     |                |         |        | AA101270B152  |      |          | 308.484     |    |      |
| 01          | 9020             |     |                |         |        | IS2062F410A   |      |          | 2           |    |      |

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT

[illegible]

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| ITEM NUMBER | DESCRIPTION         | QTY | DRAWING NUMBER | REV | MATERIAL CODE | UNIT WEIGHT | AMT | PAV. WEIGHT | 3RD |
|-------------|---------------------|-----|----------------|-----|---------------|-------------|-----|-------------|-----|
| 17          | ACRYLIC CLEAR SHEET |     |                |     |               |             |     |             | 3RD |
| 17          | 10X200X150          |     |                |     |               |             |     |             | 3RD |
| 16          | SHEET 2             |     |                |     | 15011104      | 0.156       |     |             | 3RD |
| 16          | 184x54              |     |                |     | IS1079 Fe330  | 4           |     |             | 3RD |
| 15          | SHEET 2             |     |                |     | 15011104      | 0.198       |     |             | 3RD |
| 15          | 234x54              |     |                |     | IS1079 Fe330  | 4           |     |             | 3RD |
| 14          | SHEET 1.2           |     |                |     | 15811629000   | 70.878      |     |             | 3RD |
| 14          | 2980x2280           |     |                |     | IS1079 Fe330  | 1           |     |             | 3RD |
| 13          | SHEET 1.2           |     |                |     | 15811629000   | 32.822      |     |             | 3RD |
| 13          | 2280x1360           |     |                |     | IS1079 Fe330  | 2           |     |             | 3RD |
| 12          | SHEET 1.2           |     |                |     | 15811629000   | 34.972      |     |             | 3RD |
| 12          | 2980x1125           |     |                |     | IS1079 Fe330  | 2           |     |             | 3RD |
| 11          | SHEET 1.2           |     |                |     | 15811629000   | 70.878      |     |             | 3RD |
| 11          | 2980x2280           |     |                |     | IS1079 Fe330  | 1           |     |             | 3RD |
| 10          | PLATE 10            |     |                |     | 15011098      | 3.925       |     |             | 3RD |
| 10          | 250x200             |     |                |     | IS2062Fe410A  | 4           |     |             | 3RD |
| 09          | PLATE 10            |     |                |     | 15011098      | 0.618       |     |             | 3RD |
| 09          | 125x83              |     |                |     | IS2062Fe410A  | 4           |     |             | 3RD |
| 08          | TUBE DIA 73x9.53    |     |                |     | 15013159      | 3.632       |     |             | 3RD |
| 08          | 230                 |     |                |     | IS2062Fe410A  | MR          |     |             | 3RD |
| 07          | ISA 65X65X6         |     |                |     | 15013159      | 5.800       |     |             | 3RD |
| 06          | ISA 50X50X6         |     |                |     | IS2062Fe410A  | 9           |     |             | 3RD |
| 06          | 100                 |     |                |     | 15013156      | 4.500       |     |             | 3RD |
| 05          | ISMIC 100           |     |                |     | IS2062Fe410A  | MR          |     |             | 3RD |
| 05          | 2170                |     |                |     | IS2062Fe410A  | 18          |     |             | 3RD |
| 04          | ISMIC 150X75        |     |                |     | AM1013708039  | 20.745      |     |             | 3RD |
| 04          | 2136                |     |                |     | IS2062Fe410A  | 3           |     |             | 3RD |
| 03          | ISMIC 150           |     |                |     | AM1013708063  | 35.885      |     |             | 3RD |
| 03          | 1125                |     |                |     | IS2062Fe410A  | 3           |     |             | 3RD |
| 02          | ISMIC 100           |     |                |     | AM1013708063  | 18.9        |     |             | 3RD |
| 02          | 3020                |     |                |     | IS2062Fe410A  | 6           |     |             | 3RD |
| 01          | ISMIC 150           |     |                |     | AM1013708039  | 28.871      |     |             | 3RD |
| 01          | 3020                |     |                |     | IS2062Fe410A  | 2           |     |             | 3RD |
| 01          | 3020                |     |                |     | AM1013708063  | 50.756      |     |             | 3RD |
| 01          | 3020                |     |                |     | IS2062Fe410A  | 5           |     |             | 3RD |

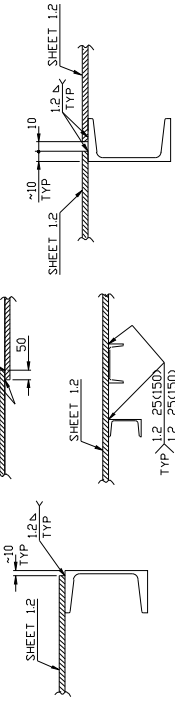
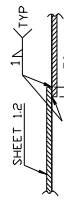
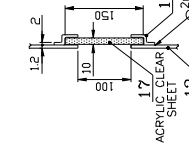
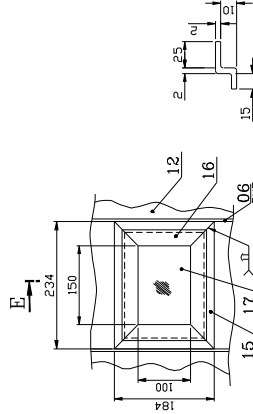
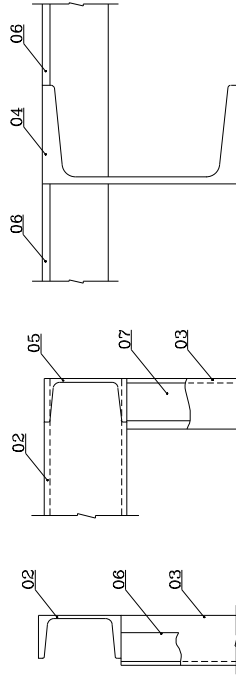
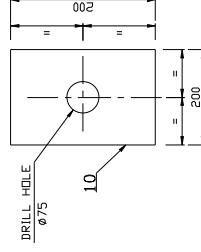
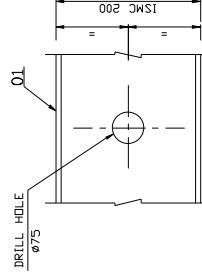
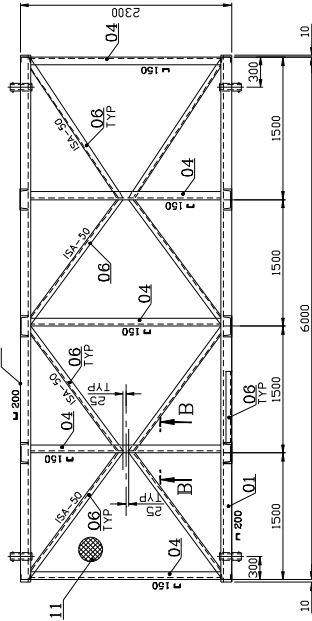
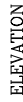
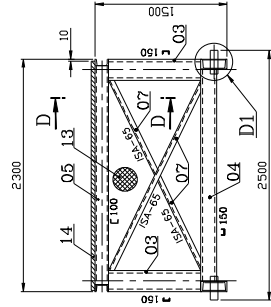
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|------|---------------|-----------------------------------------------------|-------------|---------|
| REV  | DATE          | APPROVED                                            | BY          | REMARKS |
| 02   | 20.03.18      | ASIGNED                                             | MATHI SUBRI |         |
| SOME | ITEM 15,16,17 | CHANGED                                             |             |         |
|      | ITEM 08       | WEIGHT CORRECTED.                                   |             |         |
|      |               | NOTES REVERSED.                                     |             |         |
| REV  | DATE          | APPROVED                                            | BY          | REMARKS |
| 01   | 21.03.18      | ASIGNED                                             |             |         |
| SOME | ITEM 06 & 07  | QUANTITY CORRECTED.                                 |             |         |
|      |               | IN DETAIL-01, ITEM 08 & 10 -<br>WELD DETAIL MARKED. |             |         |

TYP. WELDING DETAIL OF SHEET 1.2MM

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NOTES:

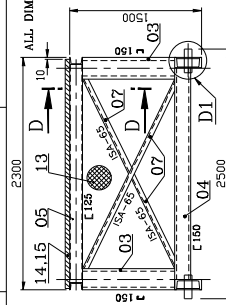
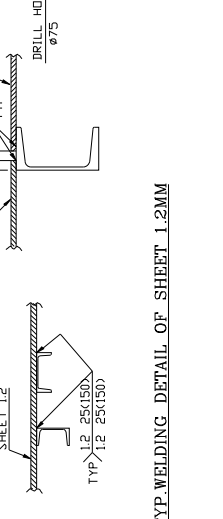
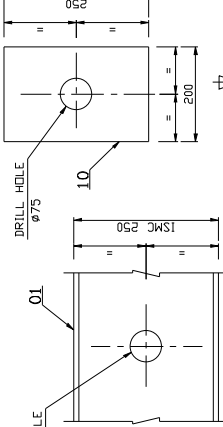
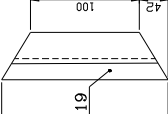
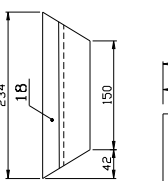
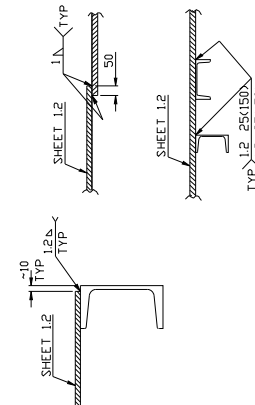
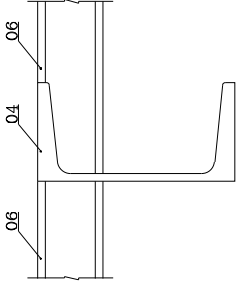
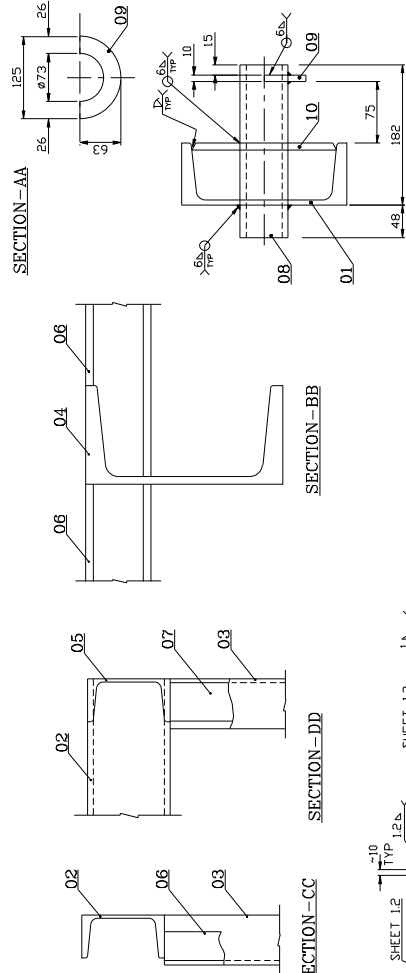
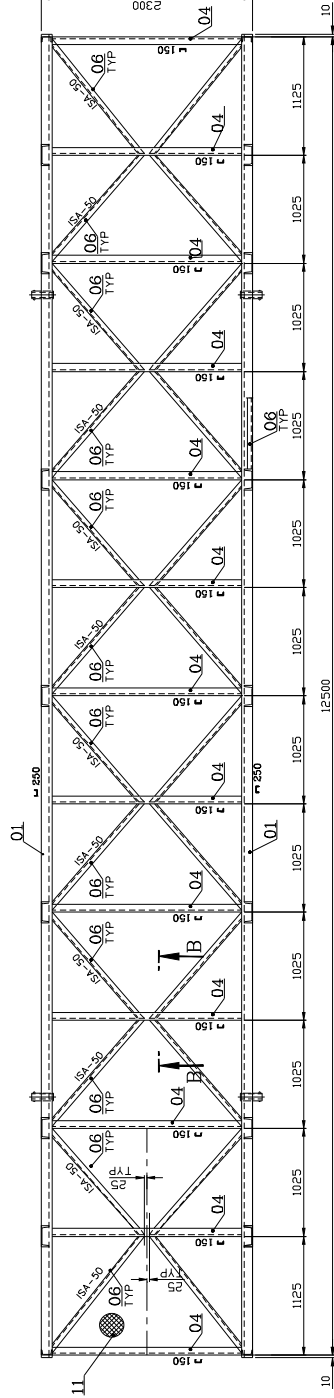
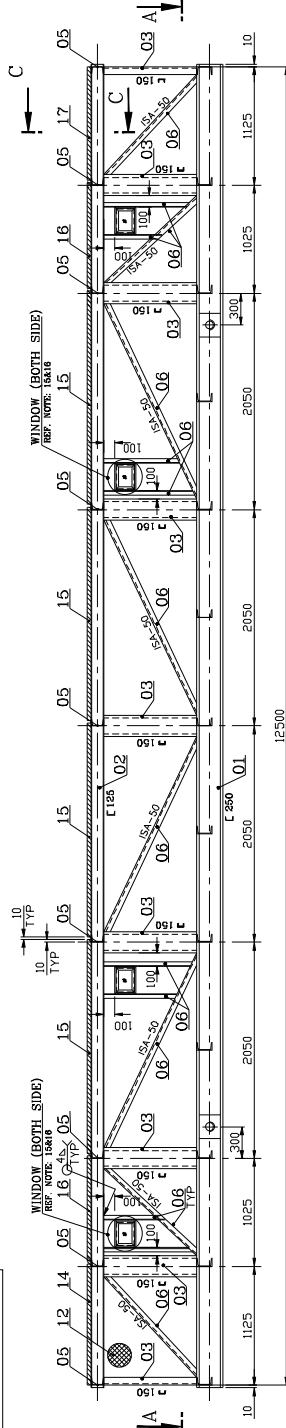
- 1) MATERIALS, WELDS AND OTHER REQUIREMENTS ARE GIVEN PER BOX ON 1<sup>ST</sup> SHEET.
- 2) MANUFACTURING REQUIREMENTS SHALL BE DONE AS PER RELEVANT Q.C.P.
- 3) ADOPT THE FOLLOWING WELDS WHEREVER NOT SPECIFIED  
ISMIC 200 – 5 FILLET, ISMC 250,300,400 – 6 FILLET
- 4) ALL THE LEVELS INDICATED IN THIS DRC. REPRESENTS THE TOP OF STEEL UNLESS OTHERWISE NOTED
- 5) ENDS OF INDIVIDUAL MEMBERS ARE TO BE CUT TO SUIT THE OPPOSITE PROFILES.
- 6) PAINTING AREA : 120 Sq.Metre
- 7) FOR PRODUCTION NOTES REFER DRAWING NO. 3-35-1110-00995.
- 8) WELDING OF INDIVIDUAL MEMBERS ARE AS FOLLOWS UNLESS NOTED OTHERWISE –  
43<sup>rd</sup>
- 9) THE MAXIMUM BOX CAPACITY IS 20.0 METRIC TONS.(NET)
- 10) ITEM NO.10 SUITABLY CUT AT SHOP.
- 11) ITEM NO. 06 & 07 ARE ISSUED IN RMS, AND SUITABLY CUT AT SHOP.
- 12) ITEM NO. 05 THREE(03) Nos. ARE JACK WELD AT FIRST, AFTER LOADING
- 13) ITEM NO. 14 IS FULL WELD AT SHOP AFTER LOADING THE BOX. WHILE S TO 10, THIS ITEM IS TO BE SENT IN LOOSE PIECE SEPARATELY PLACING
- 14) NO JOINT IS ALLOWED IN ITEM NO. 13, WHICH COVERS BOTH THE ENDS
- 15) APPLY CLAR SHEET WITH PERIPHERAL STEEL PACKING.
- 16) SEALANT MUST BE APPLIED TO STICK WITH STEEL FRAME AND NOT TO PER

[illegible]

|                                                                                                           |          |         |            |
|-----------------------------------------------------------------------------------------------------------|----------|---------|------------|
| REV                                                                                                       | DATE     | ALTERED | P-SEKAR    |
| 02                                                                                                        | 29.03.18 | CHECKED | MUTHU SUBB |
| <p>ITEM 15, 16, 17 - ADDED.</p> <p>ITEM 08 - WEIGHT CORRECTED.</p> <p>NOTES REVISED.</p>                  |          |         |            |
| REV                                                                                                       | DATE     | ALTERED | P-SEKAR    |
| 01                                                                                                        | 21.03.18 | CHECKED | MUTHU SUBB |
| <p>ITEM 06 &amp; 07 - QUANTITY CORRECTED.</p> <p>IN DETAIL-01, ITEM 08 &amp; 10 - WELD DETAIL MARKED.</p> |          |         |            |

|                                          |          |           |      |
|------------------------------------------|----------|-----------|------|
| REV                                      | DATE     | ALTERED : | ROOM |
| 03                                       | 19.07.19 | CHECKED : | CG   |
| TONE NUMBER SIZE REVISITED AND OPTIMIZED |          |           |      |

Technical drawing of a mechanical part showing a cross-section with dimensions: 25, 2, 10, and 12.



NOTES:

- 1) MATERIALS, WELDS AND OTHER REQUIREMENTS ARE GIVEN PER BOX ON Q.C.P.F.
- 2) MANUFACTURING REQUIREMENTS SHALL BE DONE AS PER RELEVANT Q.C.P.F.
- 3) ADAPT THE FOLLOWING WELDS AND OTHER REQUIREMENTS NOT SPECIFIED
- 4) ISMC 200 – 5 FLEET, ISMC 250,300,400 – 6 FLEET
- 5) ALL THE LEVELS INDICATED IN THIS Dwg. REPRESENTS THE TOP OF STEEL UNLESS OTHERWISE NOTED
- 6) PAINTING AREA : 275 Sq.Meter
- 7) FOR PRODUCTION NOTES REFER DRAWING NO. 3-35-110-00995.
- 8) WELDING OF INDIVIDUAL NUMBERS ARE AS FOLLOWS (NET) OTHERWISE – 4+6
- 9) THE MAXIMUM BOX CAPACITY IS 25.0 TONN (NET)
- 10) ITEM NO.10 SUITABLY CUT AT SHOP.
- 11) ITEM NO. 06 & 07 ARE ISSUED IN RNS, AND SUITABLY CUT AT SHOP.
- 12) ITEM NO. 05 SEVEN BOXES ARE JACK WELD AT SHOP, AFTER LOADING THE BOXES.
- 13) ITEM NO. 14,15,16 & 17 ARE FULL WELD AT SHOP, AFTER LOADING THE BOXES.
- 14) TO SHOP, THESE ITEMS ARE TO BE SUNK IN LOOSE PECE SEPARATELY BY THE ENDS
- 15) NO JOINT IS ALLOWED IN ITEM NO. 13, WHICH COVERS BOTH THE ENDS
- 16) ALL JOINTS ARE TO BE SUNK IN LOOSE PECE SEPARATELY BY THE ENDS
- 17) ALL JOINTS ARE TO BE SUNK IN LOOSE PECE SEPARATELY BY THE ENDS
- 18) ALL JOINTS ARE TO BE SUNK IN LOOSE PECE SEPARATELY BY THE ENDS
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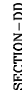
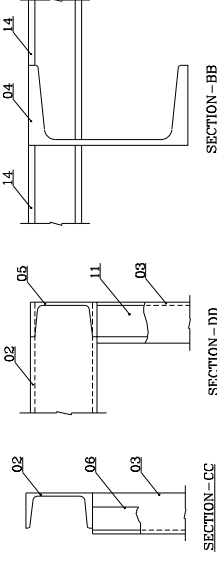
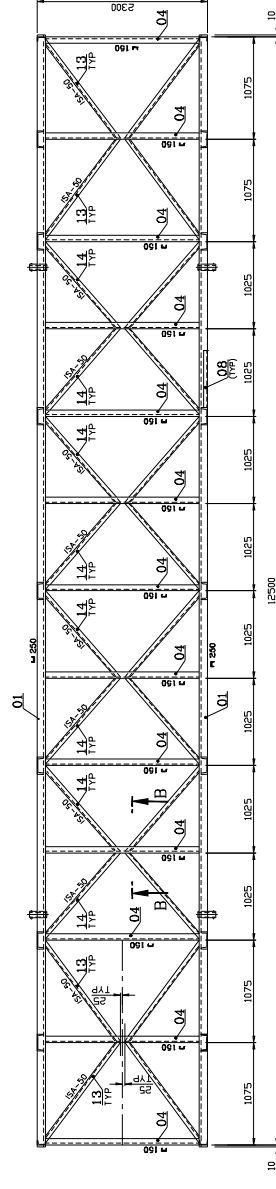
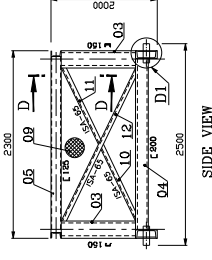
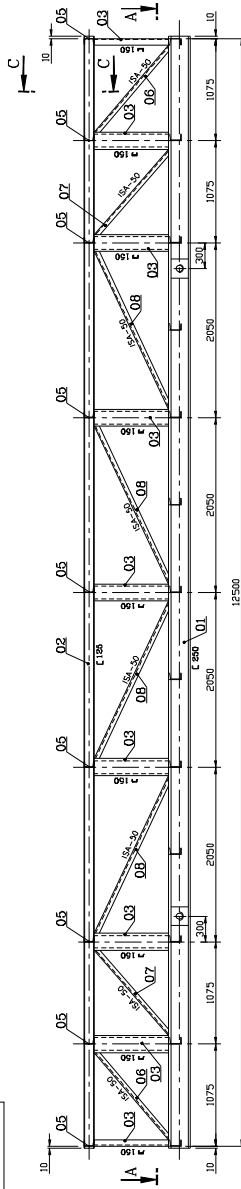
| VIADUCT NUMBER | PIECENUMBER | DESCRIPTION             | ITEM NUMBER | DRAWING NUMBER | ITEM NO | MATERIAL CODE | UNIT | QUANTITY | UNIT WEIGHT | NO |
|----------------|-------------|-------------------------|-------------|----------------|---------|---------------|------|----------|-------------|----|
| 20             |             | AGRICULT CLEAR SHEET    |             |                |         |               |      |          |             |    |
| 19             |             | 10x200x150 SHEET 2      |             |                |         | 15011104      |      |          | 8           |    |
| 18             |             | 18x54 SHEET 2           |             |                |         | 150179 Fe330  |      |          | 0.156       |    |
| 17             |             | 23x54 SHEET 1,2         |             |                |         | 150179 Fe330  |      |          | 16          |    |
| 16             |             | 2280x1105 SHEET 1,2     |             |                |         | 150179 Fe330  |      |          | 0.198       |    |
| 15             |             | 2280x1015 SHEET 1,2     |             |                |         | 158116290000  |      |          | 26,282      |    |
| 14             |             | 2280x2040 SHEET 1,2     |             |                |         | 158116290000  |      |          | 24,141      |    |
| 13             |             | 2280x1170 SHEET 1,2     |             |                |         | 150179 Fe330  |      |          | 2           |    |
| 12             |             | 2280x1380 SHEET 1,2     |             |                |         | 158116290000  |      |          | 48,520      |    |
| 11             |             | 12480x1075 SHEET 1,2    |             |                |         | 150179 Fe330  |      |          | 27,828      |    |
| 10             |             | 12480x2280 SHEET 1,2    |             |                |         | 158116290000  |      |          | 32,822      |    |
| 09             |             | 300x200 PLATE 10        |             |                |         | 150179 Fe330  |      |          | 139,954     |    |
| 08             |             | 125x63 TUBE DIA 73x9.53 |             |                |         | 158116290000  |      |          | 296,833     |    |
| 07             |             | 1501098 PLATE 10        |             |                |         | 150179 Fe330  |      |          | 4,710       |    |
| 06             |             | 1501098 PLATE 10        |             |                |         | 152062Fe410A  |      |          | 0.618       |    |
| 05             |             | 1501098 PLATE 10        |             |                |         | 152062Fe410A  |      |          | 4           |    |
| 04             |             | 1501098 PLATE 10        |             |                |         | 152062Fe410A  |      |          | 4           |    |
| 03             |             | 1501098 PLATE 10        |             |                |         | 15182041      |      |          | 3,632       |    |
| 02             |             | 1501098 PLATE 10        |             |                |         | 151086Cr      |      |          | 4           |    |
| 01             |             | 1501098 PLATE 10        |             |                |         | 15013159      |      |          | 5,800       |    |
|                |             | 1501098 PLATE 10        |             |                |         | 152062Fe410A  |      |          | 9           |    |
|                |             | 1501098 PLATE 10        |             |                |         | 15013156      |      |          | 4,500       |    |
|                |             | 1501098 PLATE 10        |             |                |         | 152062Fe410A  |      |          | 77          |    |
|                |             | 1501098 PLATE 10        |             |                |         | 15010002      |      |          | 28,427      |    |
|                |             | 1501098 PLATE 10        |             |                |         | 152062Fe410A  |      |          | 9           |    |
|                |             | 1501098 PLATE 10        |             |                |         | AM1013708063  |      |          | 35,616      |    |
|                |             | 1501098 PLATE 10        |             |                |         | 152062Fe410A  |      |          | 13          |    |
|                |             | 1501098 PLATE 10        |             |                |         | AM1013708063  |      |          | 18,06       |    |
|                |             | 1501098 PLATE 10        |             |                |         | 152062Fe410A  |      |          | 18          |    |
|                |             | 1501098 PLATE 10        |             |                |         | 15010002      |      |          | 164,012     |    |
|                |             | 1501098 PLATE 10        |             |                |         | 152062Fe410A  |      |          | 2           |    |
|                |             | 1501098 PLATE 10        |             |                |         | AM1013708152  |      |          | 428,184     |    |
|                |             | 1501098 PLATE 10        |             |                |         | 152062Fe410A  |      |          | 2           |    |

|                                                                   |          |            |     |                                                    |          |            |          |
|-------------------------------------------------------------------|----------|------------|-----|----------------------------------------------------|----------|------------|----------|
| REV                                                               | DATE     | APPROVED : | SAW | REV                                                | DATE     | APPROVED : | SAW      |
| 01                                                                | 19.01.19 | CHECKED :  | GAU | 01                                                 | 20.03.18 | CHECKED :  | MUHA SUR |
| SPECIMEN SIZE REVISED AND OPTIMISED                               |          |            |     | ITEM 10, 19,20 - ADDED. SPECIMEN LENGTH CORRECTED. |          |            |          |
| NONE                                                              |          |            |     | NONE                                               |          |            |          |
|                                                                   |          |            |     | NOTES REVISION                                     |          |            |          |
| REV                                                               | DATE     | APPROVED : | SAW | REV                                                | DATE     | APPROVED : | SAW      |
| 03                                                                | 31.05.19 | CHECKED :  | GAU | 01                                                 | 21.03.18 | CHECKED :  | MUHA SUR |
| SPECIMEN LENGTH MODIFIED FROM 13M TO 12.5M AS PER MAX REQUIREMENT |          |            |     | ITEM 06 & 07 - QUANTITY CORRECTED                  |          |            |          |
|                                                                   |          |            |     | IN DETAIL-01, ITEM 06 & 10 WILD DETAIL MARKED.     |          |            |          |

WELDING DETAIL OF SHEET 1.2MM

|   |  |   |   |   |   |   |   |   |   |    |    |    |
|---|--|---|---|---|---|---|---|---|---|----|----|----|
| 1 |  | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|---|--|---|---|---|---|---|---|---|---|----|----|----|

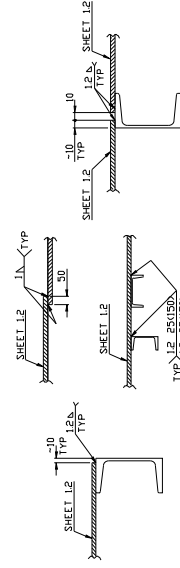
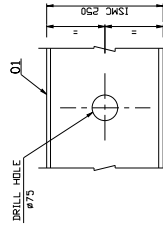
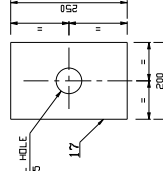
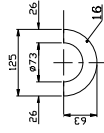
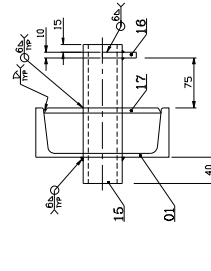
ALL DIMENSIONS ARE IN MILLIMETERS



| ITEM NUMBER | DESCRIPTION      | STG | DRAWING NUMBER | WH 40 | MATERIAL SPECN | QTY | UNIT WEIGHT | QTY | UNIT WEIGHT |
|-------------|------------------|-----|----------------|-------|----------------|-----|-------------|-----|-------------|
| 17          | PLATE 10         |     |                |       | 15211098       |     |             |     | 4,710       |
|             | 300X200          |     |                |       | IS2062F#410A   |     |             |     | 4           |
| 16          | PLATE 10         |     |                |       | 15211098       |     |             |     | 0,618       |
|             | 125X63           |     |                |       | IS2062F#410A   |     |             |     | 4           |
| 15          | 10B# DIA 73X9.53 |     |                |       | 15182041       |     |             |     | 3,632       |
|             | 230              |     |                |       | IS106G#B       |     |             |     | 4           |
| 14          | ISA 50X50X6      |     |                |       | 15013156       |     |             |     | 6,522       |
|             | 436              |     |                |       | IS2062F#410A   |     |             |     | 16          |
| 13          | ISA 50X50X6      |     |                |       | 15013156       |     |             |     | 6,714       |
|             | 1402             |     |                |       | IS2062F#410A   |     |             |     | 8           |
| 12          | ISA 65X65X6      |     |                |       | 15013159       |     |             |     | 15,445      |
|             | 2663             |     |                |       | IS2062F#410A   |     |             |     | 2           |
| 11          | ISA 65X65X6      |     |                |       | 15013159       |     |             |     | 7,575       |
|             | 1306             |     |                |       | IS2062F#410A   |     |             |     | 2           |
| 10          | ISA 65X65X6      |     |                |       | 15013159       |     |             |     | 7,925       |
|             | 1367             |     |                |       | IS2062F#410A   |     |             |     | 2           |
| 09          | SHEET 1.2        |     |                |       | 158116290000   |     |             |     | 44,715      |
|             | 2280X1880        |     |                |       | IS1079 F#330   |     |             |     | 2           |
| 08          | ISA 50X50X6      |     |                |       | 15013156       |     |             |     | 10,800      |
|             | 2400             |     |                |       | IS2062F#410A   |     |             |     | 8           |
| 07          | ISA 50X50X6      |     |                |       | 15013156       |     |             |     | 7,758       |
|             | 1724             |     |                |       | IS2062F#410A   |     |             |     | 4           |
| 06          | ISA 50X50X6      |     |                |       | 15013156       |     |             |     | 8,406       |
|             | 1868             |     |                |       | IS2062F#410A   |     |             |     | 4           |
| 05          | ISMIC 125X65     |     |                |       | 15010002       |     |             |     | 28,427      |
|             | 2170             |     |                |       | IS2062F#410A   |     |             |     | 9           |
| 04          | ISMIC 150        |     |                |       | AM1013708063   |     |             |     | 35,616      |
|             | 2120             |     |                |       | IS2062F#410A   |     |             |     | 13          |
| 03          | ISMIC 150        |     |                |       | AM1013708063   |     |             |     | 26,46       |
|             | 1575             |     |                |       | IS2062F#410A   |     |             |     | 18          |
| 02          | ISMIC 125X65     |     |                |       | 15010002       |     |             |     | 164,012     |
|             | 12520            |     |                |       | IS2062F#410A   |     |             |     | 2           |
| 01          | ISMIC 250        |     |                |       | AM1013708152   |     |             |     | 428,184     |
|             | 12520            |     |                |       | IS2062F#410A   |     |             |     | 2           |

NOTES:

- 1) MATERIALS, WELDS, AND OTHER REQUIREMENTS ARE GIVEN PER CRATE ONLY
- 2) MANUFACTURING REQUIREMENTS SHALL BE DONE AS PER RELEVANT O.C.P.
- 3) ADOPT THE FOLLOWING WELDS WESPAER 250/260 NOT SPOCKETED  
ISAC 200 – 5 FILLET, ISAC 250/260 400 – 6 FILLET
- 4) ALL THE LEVELS INDICATED IN THIS CRATE REPRESENTS THE TOP OF STEEL UNLESS OTHERWISE NOTED
- 5) ENDS OF INDIVIDUAL MEMBERS ARE TO BE CUT TO SUIT THE OPPOSITE PROFILES.
- 6) PAINTING AREA : 200 Sq.Metre
- 7) ITEM NO. 09 TO BE PAINTED WITH GOLDEN YELLOW COLOUR AFTER PAINTING WITH RED COLOUR  
PAINTING AREA : 9 Sq.Metre
- 8) FOR PRODUCTION NOTES REFER DRAWING NO. 3-35-110-0089S.  
OTHERWISE – 4 ST
- 10) THE MAXIMUM CRATE CAPACITY IS 25.0 METRIC TONS.(NET)
- 11) ITEM NO. 17 IS SUITABLE CUT AT SHOP.
- 12) ITEM NO. 06 TO 14 ARE GIVEN IN FULL LENGTH. THE ENDS OF THE INDIVIDUAL MEMBERS ARE TO BE CUT SUITABLY TO MATCH WITH OPPOSITE PROFILES AT SHOP.
- 13) ONE NUMBER OF ITEM NO. 09 IS TO BE SENT IN LOSSER PLACE SEPARATELY PLACING UNDER THE CRATE. THIS ITEM IS TO BE FULL WELDED AFTER LOADING THE CRATE.
- 14) ITEM NO. 05 ARE TO BE TACK WELDED AT EQUAL DISTANCE DURING TRANSPORTATION PURPOSE TO AVOID BLOCKING.
- 15) ITEM NO. 05 ARE TO BE WELDED AFTER COMPLETION OF LOADING INSIDE THE STEEL CRATE.
- 16) NO JOINT IS ALLOWED IN ITEM NO. 09, WHICH COVERS BOTH THE ENDS OF THE CRATE.
- 17) ONE NUMBER OF ITEM NO. 09, 10, 12 ARE TO BE WELDED AFTER COMPLETION OF LOADING INSIDE THE STEEL CRATE. (APPLICABLE FOR ONE SIZE ONLY).



CAUTION: The information on this document is the property of BHARAT HEAVY ELECTRICALS LTD. It must not be used directly or indirectly in any way detrimental to the interest of the company.

|    |          |                  |     |
|----|----------|------------------|-----|
| 01 | DAVE     | ALTERED :        | RAM |
| 01 | 19.07.19 | CHECKED :        | CG  |
|    | HASSETT  | SITE VISITED AND |     |
|    |          | PHOTOGRAPHED     |     |

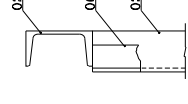
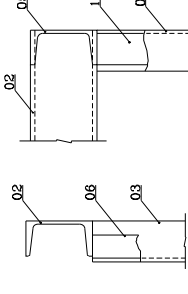
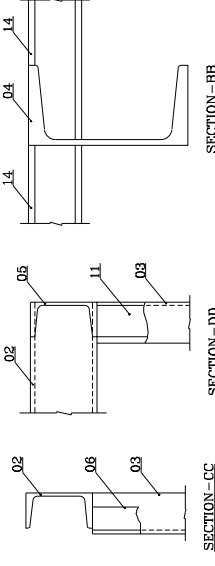
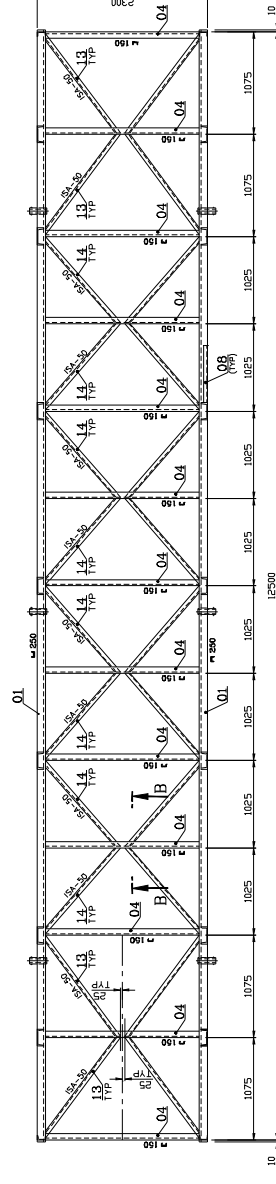
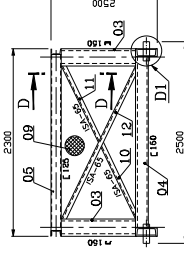
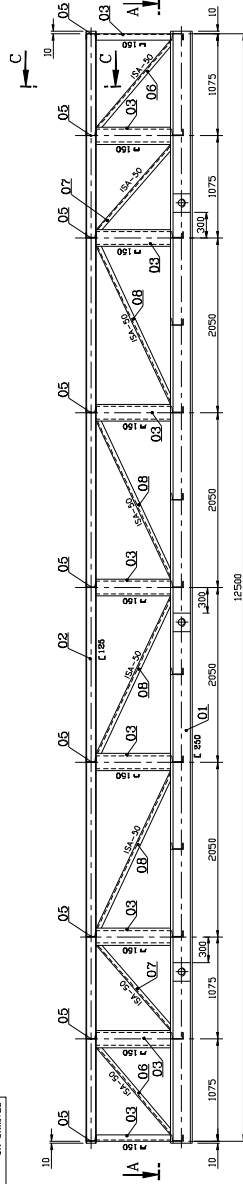
Diagram of a beam labeled "SHEET 12". The beam is supported by a roller at the left end and a pin support at the right end. A downward force  $P$  is applied at the left end.

[illegible]

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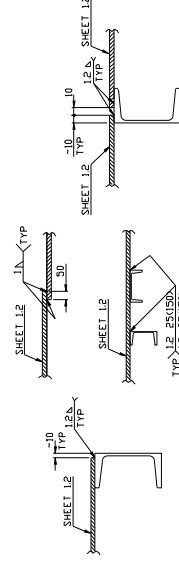
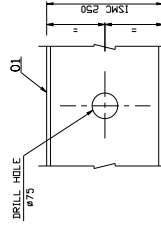
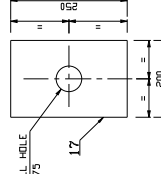
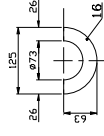
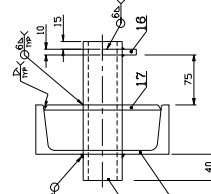
**DRAWING NO. 1**

ALL DIMENSIONS ARE IN MILLIMETERS



NOTES:

- 1) MATERIALS, WELDS, AND OTHER REQUIREMENTS ARE GIVEN PER CRATE ONLY
- 2) MANUFACTURING REQUIREMENTS SHALL BE DONE AS PER RELEVANT O.C.P.
- 3) ADOPT THE FOLLOWING WELDS WHEREVER NOT SPECIFIED  
SMAW 200 – 5 FILLT, SMAW 250,300,400 – 6 FILLT
- 4) ALL THE LEVELS INDICATED IN THIS Dwg. REPRESENTS THE TOP OF STEEL UNLESS OTHERWISE NOTED
- 5) ENDS OF INDIVIDUAL MEMBERS ARE TO BE CUT TO SUIT THE OPPOSITE PROFILES.
- 6) PAINTING AREA : 200 Sq.Metre
- 7) ITEM No. 09 TO BE PAINTED WITH GOLDEN YELLOW COLOUR AFTER PAINTING WITH RED OIL PAINTING AREA : 11 Sq.Metre
- 8) FOR PRODUCTION NOTES REFER DRAWING NO. 3-35-110-00995.
- 9) WELDING OF INDIVIDUAL MEMBERS ARE AS FOLLOWS UNLESS NOTED OTHERWISE – 4.5t
- 10) THE MAXIMUM CRATE CAPACITY IS 25.0 METRIC TONS.(NET)
- 11) ITEM No. 17 IS SUITABLE CUT AT SHOP.
- 12) ITEM No. 06 TO 14 ARE GIVEN IN FULL LENGTH. THE ENDS OF THE INDIVIDUAL MEMBERS ARE TO BE CUT SUITABLY TO MATCH WITH OPPOSITE PROFILES AT SHOP.
- 13) ONE NUMBER OF ITEM No. 09 IS TO BE SENT IN LOOSE PIECE SEPARATELY PLACING UNDER THE CRATE. THIS ITEM IS TO BE FULL WELDED AFTER LOADING THE CRATE.
- 14) ITEM No. 05 ARE TO BE TACK WELDED AT EQUAL DISTANCE DURING TRANSPORTATION PURPOSE TO AVOID BLOCKING.
- 15) ITEM No. 09 ARE TO BE WELDED AFTER COMPLETION OF LOADING INSIDE THE STEEL CRATE.
- 16) NO JOINT IS ALLOWED IN ITEM No. 09, WHICH COVERS BOTH THE ENDS OF THE CRATE.
- 17) ONE NUMBER OF ITEM No. 09 TO 12 ARE TO BE WELDED AFTER COMPLETION OF LOADING INSIDE THE STEEL CRATE, (APPLICABLE FOR ONE SIDE ONLY.)



| ITEM NUMBER | ITEM NAME        | DESCRIPTION | STD | DRAWING NUMBER | REV NO | MATERIAL CODE | UNIT | QUANTITY | UNIT WEIGHT | KG |
|-------------|------------------|-------------|-----|----------------|--------|---------------|------|----------|-------------|----|
| 17          | PLATE 10         | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 16          | PLATE 10         | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 15          | TUBE DIA 73X9.53 | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 14          | PLATE 10         | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 13          | PLATE 10         | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 12          | PLATE 10         | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 11          | PLATE 10         | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 10          | PLATE 10         | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 09          | SHEET 1.2        | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 08          | SHEET 1.2        | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 07          | SHEET 1.2        | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 06          | SHEET 1.2        | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 05          | SHEET 1.2        | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 04          | SHEET 1.2        | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 03          | SHEET 1.2        | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 02          | SHEET 1.2        | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |
| 01          | SHEET 1.2        | ISA 50X50X6 |     |                |        | SA101750B080  | 1    | 4.710    |             |    |

|     |          |               |
|-----|----------|---------------|
| REV | DATE     | ALTERED : RAM |
| 02  | 12.10.18 | CHECKED : CG  |

|     |          |               |
|-----|----------|---------------|
| REV | DATE     | ALTERED : RAM |
| 01  | 23.08.18 | CHECKED : CG  |

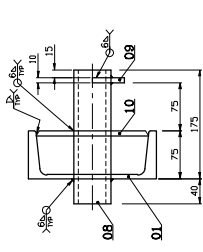
TYPE OF PRODUCT OR NAME OF

|                                                                                                                                                     |                         |                                |           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------------|-----------|
|  <b>Bharat Heavy Electricals Ltd</b><br>THIRUCHIRAPPALI - 620014 | NAME<br>SHAMU CHANDRAN  | DATE<br>20.05.18               | REV<br>03 |
|                                                                                                                                                     | DESIG<br>SHAMU CHANDRAN | DATE<br>20.05.18               |           |
| PART NO<br>125                                                                                                                                      | WEIGHT (kg)<br>3085.777 | DRAWING NO :<br>1-35-390-30856 | U 01      |
| PART DET<br>125                                                                                                                                     | N.T.S                   | 1-35-390-30856                 |           |
| TITLE<br>STEEL CRATES<br>(12500x2600x2500)                                                                                                          | 125                     | 3085.777                       | 03        |

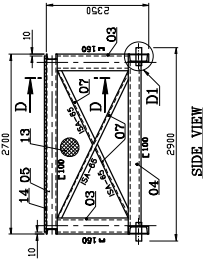


NOTES:

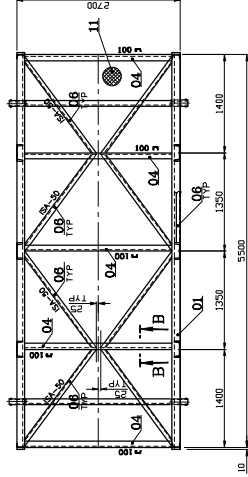
- 1) ENDS OF INDIVIDUAL MEMBERS ARE TO BE CUT TO SUIT THE OPPOSITE PROFILES.
- 2) PAINTING AREA : 150 Sq.mtrs
- 3) WELDING OF INDIVIDUAL MEMBERS ARE AS FOLLOWS UNLESS NOTED OTHERWISE - 5a.
- 4) ITEM No. 10 SUPPLY CUT AT SHOP.
- 4) WT OF DRIVE (TWO) UNITS 13.00 MT



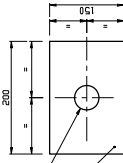
DETAIL-D1



SIDE VIEW



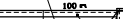
ELEVATION



DRILL HOLE



DRILL HOLE



DRILL HOLE

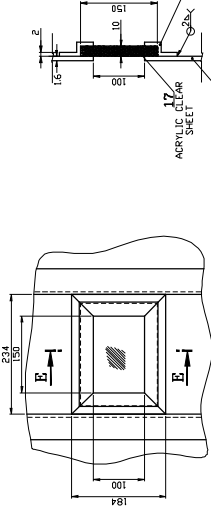


DRILL HOLE

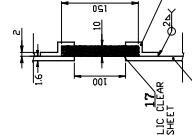


DRILL HOLE

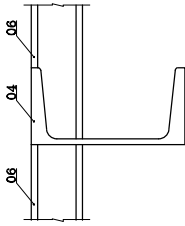
SECTION-AA



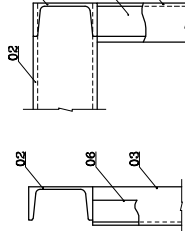
WINDOW



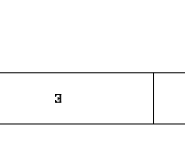
SECTION-BE



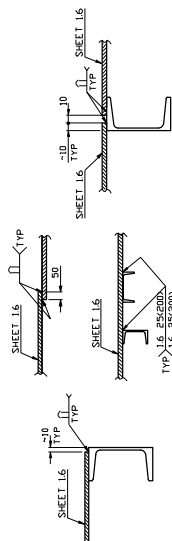
SECTION-BB



SECTION-CC



SECTION-DD



TYPE WELDING DETAIL OF SHEET 0.5MM

| ITEM NUMBER | DESCRIPTION          | DRAWING NUMBER | UNIT WEIGHT | QUANTITY |
|-------------|----------------------|----------------|-------------|----------|
| 17          | ACRYLIC CLEAR SH     |                |             | 4        |
| 16          | 10X200X150 SHEET 2.0 | 15011104000    |             | 0.156    |
| 15          | 184X54 SHEET 2.0     | IS1079 Fe330   |             | 8        |
| 14          | 234X54 SHEET 1.6     | 15011104000    |             | 0.198    |
| 13          | 5500X2680 SHEET 1.6  | IS1079 Fe330   |             | 8        |
| 12          | 2280X2680 SHEET 1.6  | AA1011703092   |             | 185.132  |
| 11          | 5500X2100 SHEET 1.6  | IS 2062 E350   |             | 76.745   |
| 10          | 150X200 PLATE 10     | AA1011703092   |             | 2        |
| 09          | 125X63 PLATE 10      | IS 2062 E350   |             | 145.060  |
| 08          | 215 TUBE DIA 73X9.53 | AA1011703092   |             | 185.132  |
| 07          | 65X65X6 ISA          | IS 2062 E350   |             | 3.925    |
| 06          | 50X50X6 ISA          | AA1011806072   |             | 4        |
| 05          | 100X50 ISMC          | AA1011806072   |             | 0.618    |
| 04          | 100X50 ISMC          | IS 2062 GRA    |             | 4        |
| 03          | 150X75 ISMC          | 150810730000   |             | 3.400    |
| 02          | 100X50 ISMC          | ASTMA53 GRB    |             | 4        |
| 01          | 5220 ISMC            | AA1012508099   |             | 5.800    |
|             |                      | IS 2062 GRA    |             | 15       |
|             |                      | AA1012508090   |             | 4.500    |
|             |                      | IS 2062 GRA    |             | 50       |
|             |                      | AA1012708039   |             | 24.856   |
|             |                      | IS 2062 GRA    |             | 5        |
|             |                      | AA1012708039   |             | 24.379   |
|             |                      | IS 2062 GRA    |             | 35.280   |
|             |                      | AA1012708039   |             | 10       |
|             |                      | IS 2062 GRA    |             | 52.771   |
|             |                      | AA1012708039   |             | 2        |
|             |                      | IS 2062 GRA    |             | 92.736   |
|             |                      | AA1012708063   |             | 2        |
|             |                      | IS 2062 GRA    |             | 2        |

TYPE OF PRODUCT OR NAME OF CUSTOMER/PRODUCT

|                             |             |          |                |
|-----------------------------|-------------|----------|----------------|
| BRHAT Heavy Electronics Ltd | UNIT NUMBER | 2099,218 | 1-35-390-30656 |
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