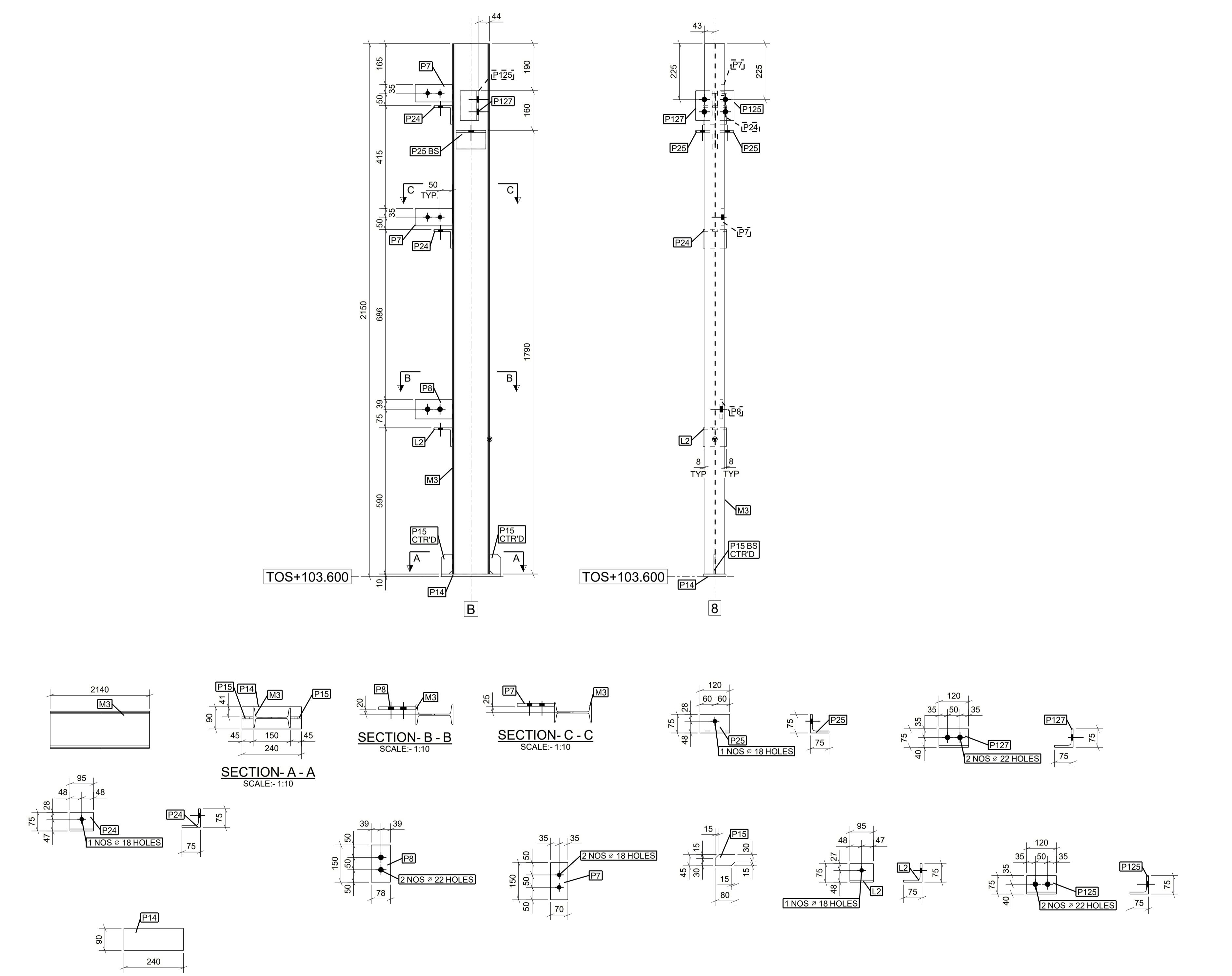


| ITEM LIST FOR ONE ASSEMBLY MK'D SC4- 1 NOS.Required |             |        |        |                            |             |              |
|---|-------------|--------|--------|----------------------------|-------------|--------------|
| K   | DESCRIPTION | GRADE  | LENGTH | QTY.                       | UNIT WT(KG) | TOTAL WT(KG) |
|   | L75*75*8    | IS2062 | 95     | 1                          | 0.85        | 0.847        |
|   | ISMB150     | IS2062 | 2140   | 1                          | 31.92       | 31.918       |
|   | PLT12*70    | IS2062 | 150    | 2                          | 0.99        | 1.978        |
|   | PLT12*78    | IS2062 | 150    | 1                          | 1.10        | 1.102        |
|   | PL10*90     | IS2062 | 240    | 1                          | 1.70        | 1.696        |
|   | PL8*45      | IS2062 | 80     | 2                          | 0.23        | 0.452        |
|   | L75*75*8    | IS2062 | 95     | 2                          | 0.85        | 1.694        |
|   | L75*75*8    | IS2062 | 120    | 2                          | 1.07        | 2.140        |
|   | L75*75*8    | IS2062 | 120    | 1                          | 1.07        | 1.070        |
|   | L75*75*8    | IS2062 | 120    | 1                          | 1.07        | 1.070        |
| TOTAL FOR ONE ASSEMBLY IN Kg                        |             |        |        |                            | =           | 43.968       |
| TOTAL FOR 1 ASSEMBLIES IN Kg                        |             |        |        |                            | =           | 43.968       |
|   |             |        |        | BOLT LIST FOR ONE ASSEMBLY |             |              |
|   |             |        |        | Type                       | Size        | Length (mm)  |
|   |             |        |        | Gr 8.8                     | M16         | 45           |
|   |             |        |        |                            |             | 1            |

| BOLT LIST FOR ONE ASSEMBLY |      |             |     |
|----------------------------|------|-------------|-----|
| Type                       | Size | Length (mm) | Qty |
| Gr.8.8                     | M16  | 45          | 1   |
| Gr.8.8                     | M16  | 50          | 2   |
| Gr.8.8                     | M16  | 55          | 2   |



# ONE-STUB COLUMN MARKED AS SC4

| DATE  | ISSUED FOR CONSTRUCTION | SKJ       | ABH     | CS      |
|---|-------------------------|-----------|---------|---------|
| CLIENT:   | DESCRIPTION             | DRAWN. BY | CHK. BY | APP. BY |
| <b>AARTI INDUSTRIES LIMITED.</b>  |                         |           |         |         |
| (EMERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Channi GEB Sub-station, Chhani, Vadodara - 390002, Gujarat, In                                 |                         |           |         |         |
| Tel : (0260) 2400366, 2400153, 2400059,<br>Website : <a href="http://www.aarti-industries.com">www.aarti-industries.com</a>   |                         |           |         |         |
| <b>CONSULTANT :</b><br>TECHIN PROCESS TECHNOLOGIES PVT. LTD.<br>Unit No. 402-B, Universal Business Park, Chandivali<br>Farm Road, Chandivali, Andheri-E, Mumbai-400072. |                         |           |         |         |
| IO : PJ-3014  |                         |           |         |         |
| NAME : PIN-084 PROCESS PAD AREA PIPERACK SUPERSTRUCTURE   |                         |           |         |         |
| TITLE : FABRICATION DRAWING OF PIPERACK,SHED & STAIRCASE OF PROCESS PAD AREA  |                         |           |         |         |
| CT NO : PIN-084   |                         |           |         |         |
| DWG NO.   |                         |           |         | SHEET   |
| 084-TPT-PM4-CS11-002-FAB-SC4  |                         |           |         | REV NO. |
| 1   |                         |           |         | 1 OF 1  |
| 15  |                         |           |         | 0       |
| 16  |                         |           |         |         |

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