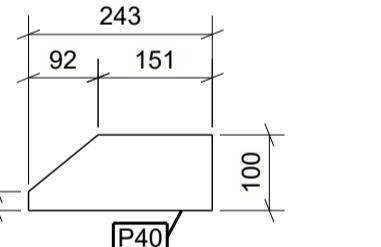
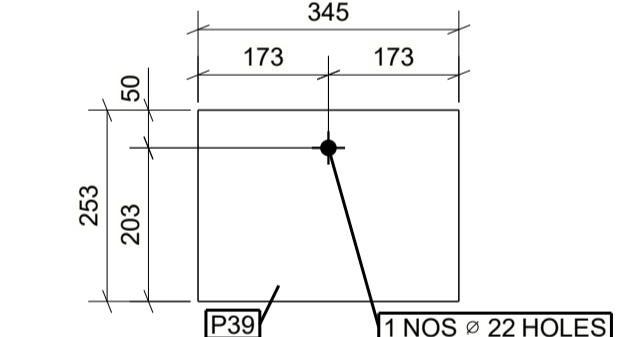
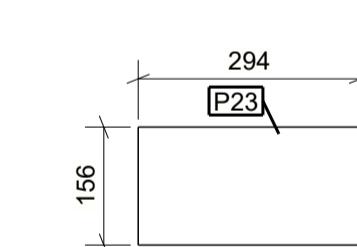


M141

### **SECTION- B - B**



1 | M141

### SECTION- B - B

## NOTES :

- ALL DIMENSIONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS  
LESS OTHERWISE NOTED.  
ALL STRUCTURAL STEEL SHALL CONFIRM TO IS : 2062 (GRADE 250BR)  
ALL CONCRETE GRADE SHALL BE M30.

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LET WELD SHALL BE OF MINIMUM 6MM SIZE FOR SHOP WELD AND 8MM FOR SITE  
WELD UNLESS NOTED OTHERWISE.

COLUMNS SHALL HAVE FULL BEARING ON BASE PLATES U.N.O.

WORKING POINTS SHALL BE W.R.T. CG LINES FOR WELDED CONSTRUCTION AND  
R.T. GAUGE LINES FOR BOLTED CONSTRUCTION.

GRATING THICKNESS TO BE 25 MM

OP GRATING/CHEQUERED PLATE ARRANGEMENT REFER TYP. SKETCH GIVEN BY ALL

| 14.04.2025 | ISSUED FOR CONSTRUCTION  | AR        | AB      | CS      |
|------------|--|-----------|---------|---------|
| DATE       | DESCRIPTION  | DRAWN. BY | CHK. BY | APP. BY |
|            | <b>CLIENT:</b><br><b>AARTI INDUSTRIES LIMITED.</b><br>(EMERALD OFFICE) - Block No. 1, 3rd Floor, Keval Corporate Park, Opp. to Channi GEB Sub-station, Chhani, Vadodara - 390002, Gujarat, In<br>Tel : (0260) 2400366, 2400153, 2400059,<br>Website : <a href="http://www.aarti-industries.com">www.aarti-industries.com</a> |           |         |         |
|            | <b>CONSULTANT :</b><br><b>TECHIN PROCESS TECHNOLOGIES PVT. LTD.</b><br>Unit No. 402-B, Universal Business Park, Chandivali Farm Road, Chandivali, Andheri-E, Mumbai-400072.  |           |         |         |
| JECT NO    | : PJ-3014  |           |         |         |
| JECT NAME  | : PIN-084 PLANT  |           |         |         |
| WING TITLE | : FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH  |           |         |         |
| ROJECT NO  | : PIN-084  |           |         |         |
|            | DWG NO.  | SHEET     | REV NO. |         |
|            | PIN-084-TPT-PM1-CS12-002-FAB-1SC4  | 1 OF 1    | 0       |         |