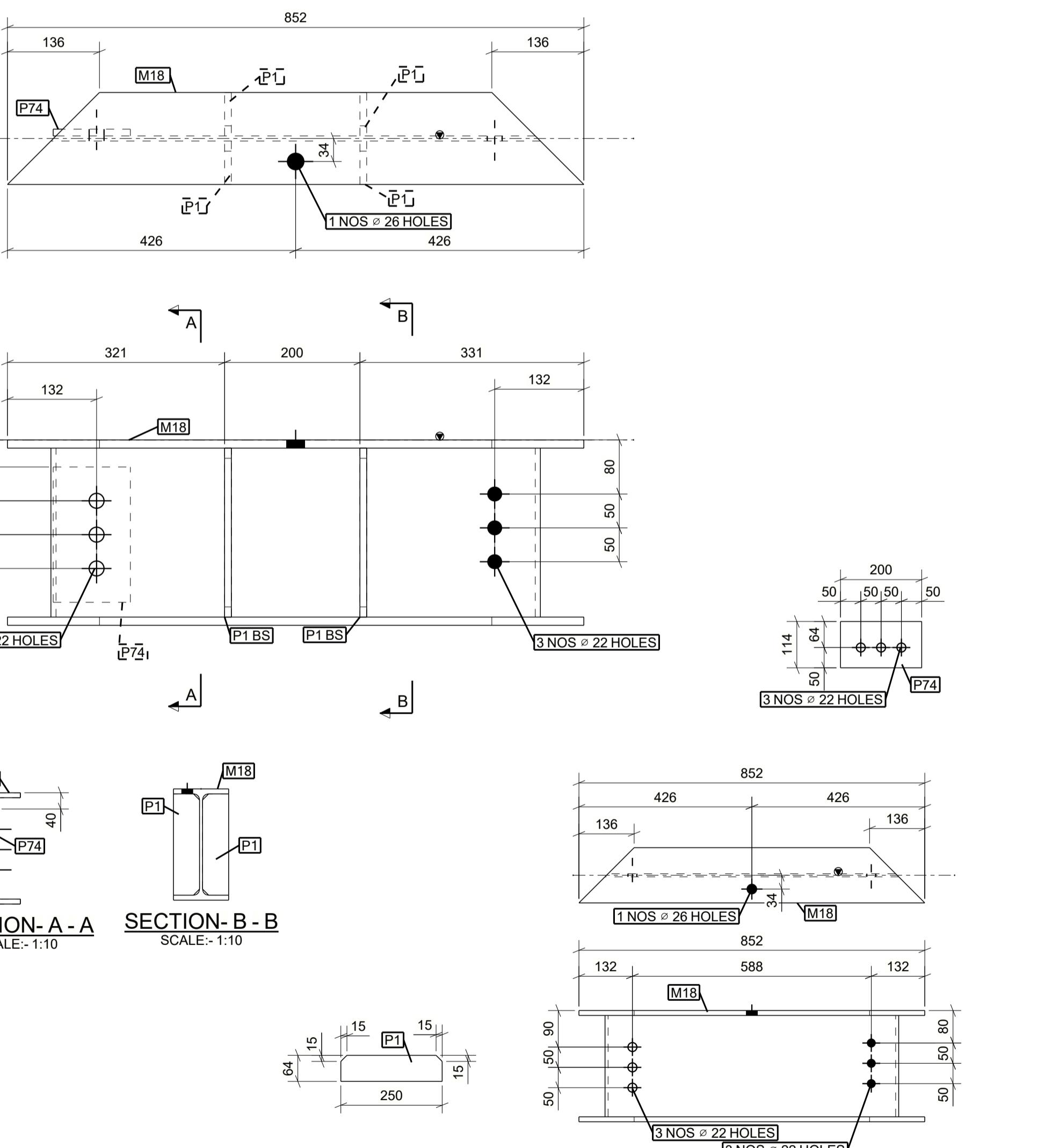


| ITEM LIST FOR ONE ASSEMBLY MK'D 1B1- 1 NOS.Required | | | | | | |
|---|------------------|--------|--------|------|-------------|--------------|
| | DESCRIPTION | GRADE | LENGTH | QTY. | UNIT WT(KG) | TOTAL WT(KG) |
| | NPB270X135X42.26 | IS2062 | 852 | 1 | 36.00 | 35.997 |
| | PL10*64 | IS2062 | 250 | 4 | 1.26 | 5.036 |
| | PL10*114 | IS2062 | 200 | 1 | 1.79 | 1.791 |
| TOTAL FOR ONE ASSEMBLY IN Kg | | | | | = | 42.824 |
| TOTAL FOR 1 ASSEMBLIES IN Kg | | | | | = | 42.824 |

| BOLT LIST FOR ONE ASSEMBLY | | | |
|----------------------------|------|-------------|-----|
| Type | Size | Length (mm) | Qty |
| Gr.8.8 | M20 | 50 | 6 |



ONE-BEAM MARKED AS 1B1

NSIONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS
THERWISE NOTED.

STRUCTURAL STEEL SHALL CONFIRM TO IS : 2062 (GRADE 250BR)
CRETE GRADE SHALL BE M30.

J

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

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

G POINTS SHALL BE W.R.T. CG LINES FOR WELDED CONSTRUCTION AND
AUGE LINES FOR BOLTED CONSTRUCTION.

THICKNESS TO BE 25 MM

ATING/CHEQUERED PLATE ARRANGEMENT REFER TYP. SKETCH GIVEN BY AIL.

| 4.2025 | ISSUED FOR CONSTRUCTION | AR | AB | CS |
|---|-------------------------|-----------|---------|---------|
| DATE | DESCRIPTION | DRAWN. BY | CHK. BY | APP. BY |
| CLIENT: AARTI INDUSTRIES LIMITED. | | | | |
| (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, Website : www.aarti-industries.com | | | | |
| CONSULTANT : TECHIN PROCESS TECHNOLOGIES PVT. LTD. | | | | |
| Unit No. 402-B, Universal Business Park, Chandivali Farm Road, Chandivali, Andheri-E, Mumbai-400072. | | | | |
| O : PJ-3014 | | | | |
| NAME : PIN-084 PLANT | | | | |
| TITLE : FABRICATION DRAWING OF STRUCTURAL LAYOUT & DETAIL OF SLAB AND BEAM OF 1ST,2ND,3RD & 4TH | | | | |
| T NO : PIN-084 | | | | |
| DWG NO. | | | | SHEET |
| 84-TPT-PM1-CS12-002-FAB-1B1 | | | | REV NO. |
| | | | | 1 OF 1 |
| | | | | 0 |