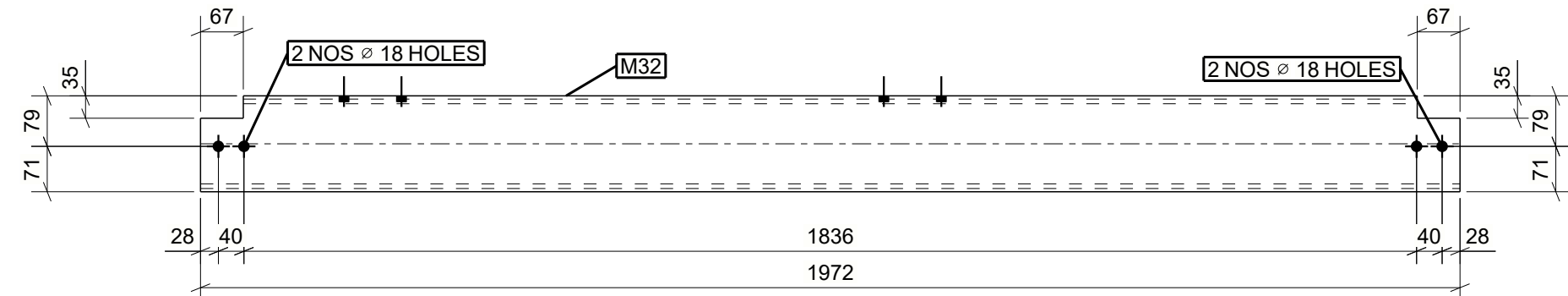
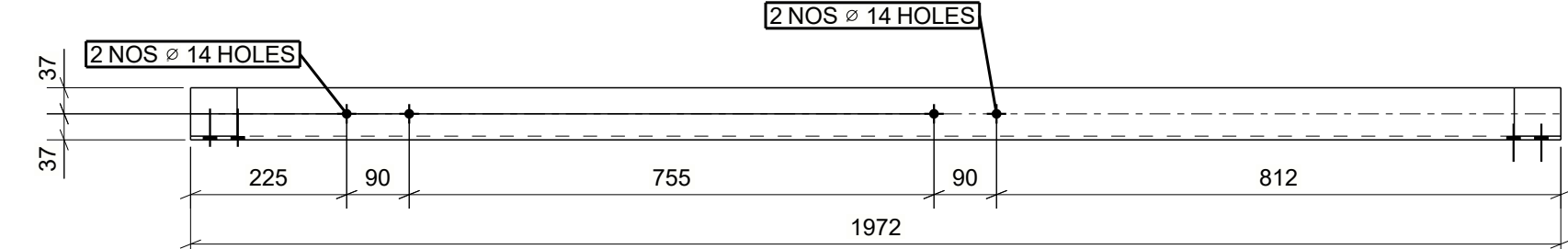
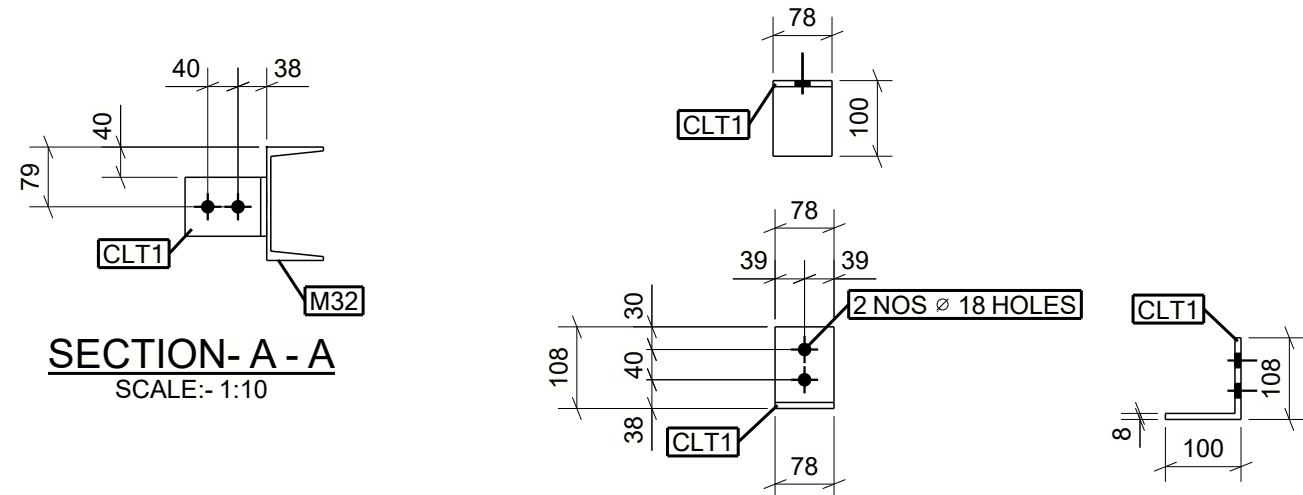
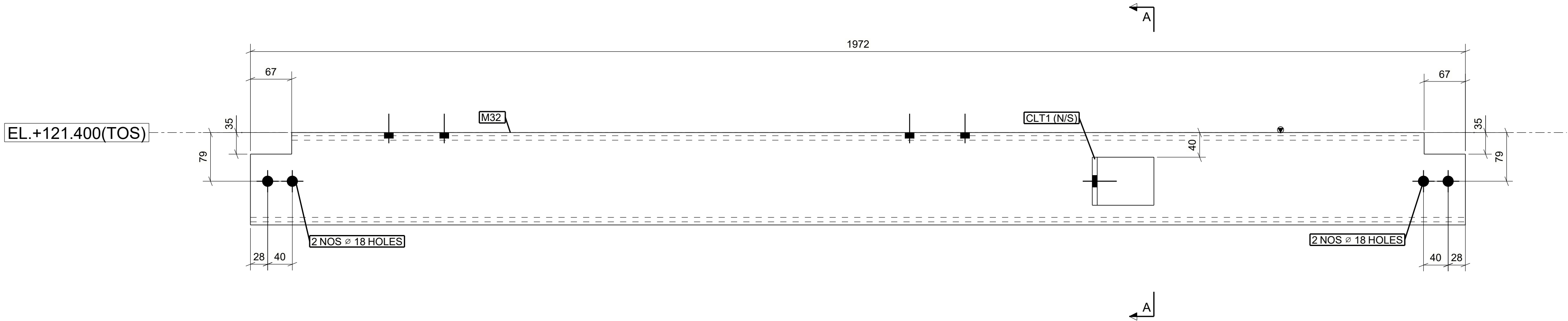
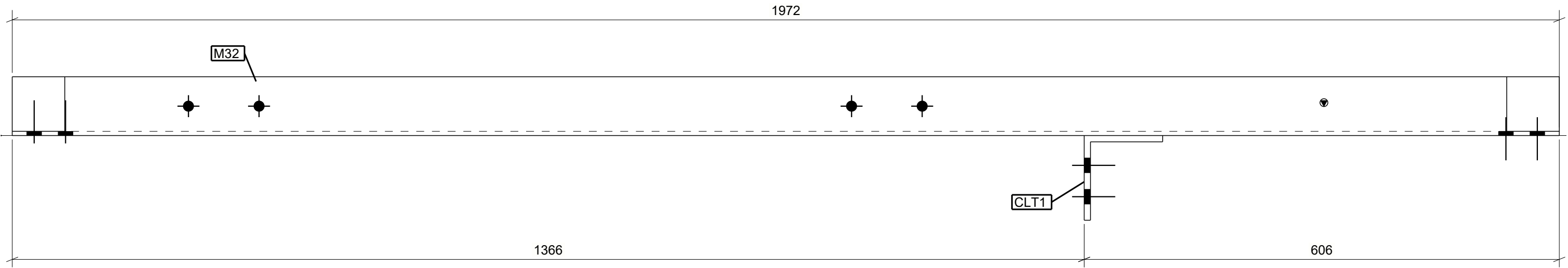


| | | |
|-------------------------------------|---------|-------------|
| 88-BV+900+11SC+WD+1dL+80-Nld ON 9MD | | |
| GRID LOCATION (TABLE-1) | | |
| B8 | C-D/5-6 | EL.+121.400 |

A
B
C
D
E
F
G
H
I
J
K
L
M
N
O
P





ONE-BEAM MARKED AS B8

| | | | | | |
|--|-------------|--------|--------|------|-------------|
| MATERIAL LIST FOR ONE ASSEMBLY MK'D B8- 1 NOS.Required | | | | | |
| MARK | DESCRIPTION | GRADE | LENGTH | QTY. | UNIT WT(KG) |
| CLT1 | L108X100X8 | IS2062 | 78 | 1 | 0.98 |
| M32 | ISMC150 | IS2062 | 1972 | 1 | 32.32 |
| TOTAL FOR ONE ASSEMBLY IN Kg | | | | = | 33.302 |
| TOTAL FOR 1 ASSEMBLIES IN Kg | | | | = | 33.302 |

| | | | |
|----------------------------|------|-------------|-----|
| BOLT LIST FOR ONE ASSEMBLY | | | |
| Type | Size | Length (mm) | Qty |
| Gr.8.8 | M16 | 45 | 4 |

- NOTES :
- ALL DIMENSIONS ARE IN MILLIMETERS, ELEVATIONS ARE IN METERS UNLESS OTHERWISE NOTED.
 - ALL STRUCTURAL STEEL SHALL CONFIRM TO IS : 2062 (GRADE 250BR)
 - ALL CONCRETE GRADE SHALL BE M30.
 - FILLET 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 W.R.T. GAUGE LINES FOR BOLTED CONSTRUCTION.
 - GRATING THICKNESS TO BE 25 MM

| | | | | | |
|---|------------|-------------------------|-----------|---------|---------|
| 0 | 06.03.2025 | ISSUED FOR CONSTRUCTION | SKJ | ABH | CS |
| REV | DATE | DESCRIPTION | DRAWN. BY | CHK. BY | APP. BY |
| <div>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</div> <div>CONSULTANT : TECHIN PROCESS TECHNOLOGIES PVT. LTD. Unit No. 402-B, Universal Business Park, Chandivali Farm Road, Chandivali, Andheri-E, Mumbai-400072.</div> <div>PROJECT NO : PJ-3014 PROJECT NAME : PIN-084 PLANT DRAWING TITLE : FABRICATION DRAWING OF THIRD FLOOR MEZZANINE (TOS+121.400) AIL PROJECT NO : PIN-084</div> <div>SIZE A1 DWG NO. PIN-084-TPT-PM4-CS11-006-FAB-B8 SHEET 1 OF 1 REV NO. 0</div> | | | | | |