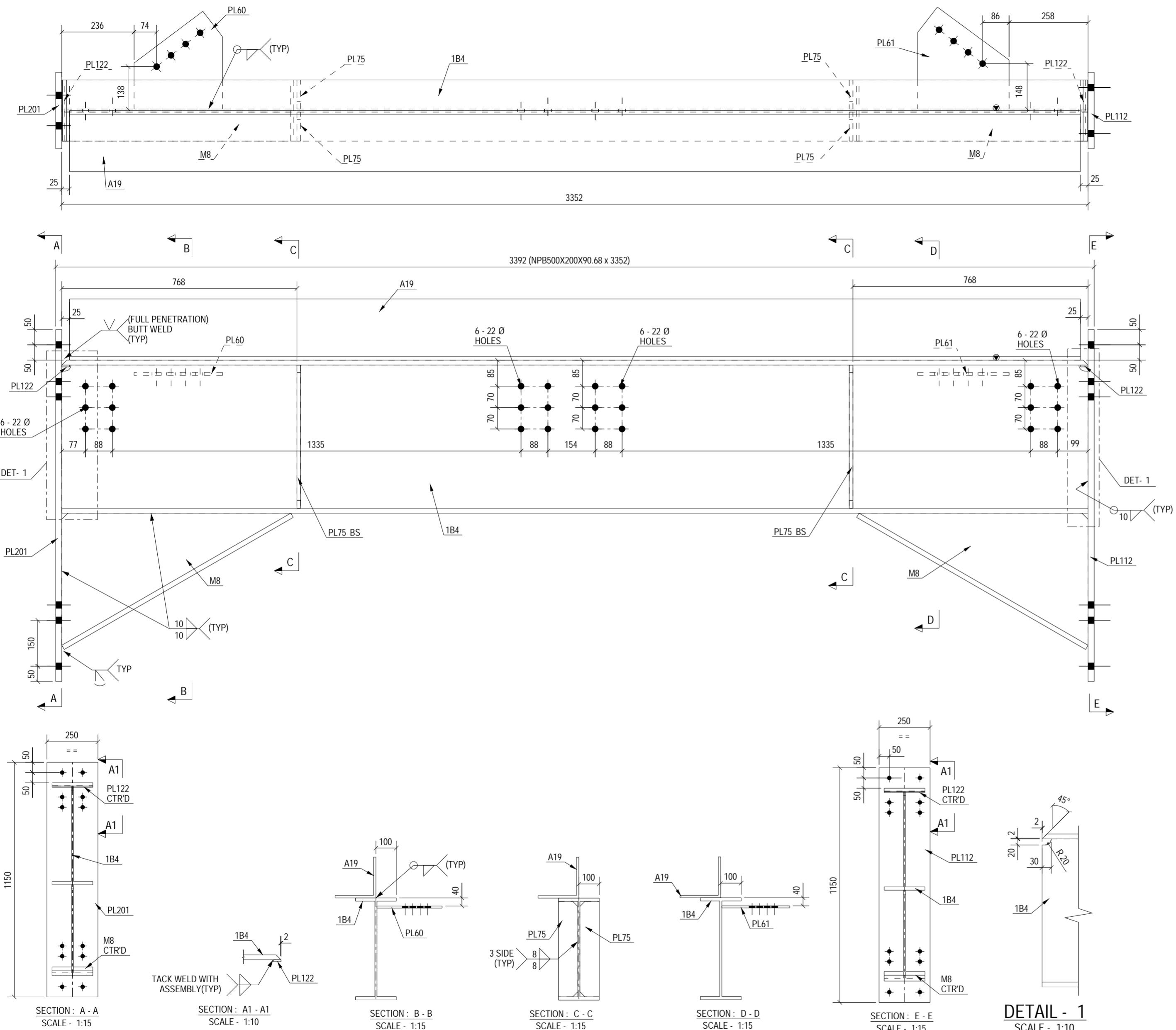


| MARK NO. | GRID LOCATION |        |  |
|----------|---------------|--------|--|
| 1B4      | B/3A-3        | +6.498 |  |

| BOLT LIST FOR ASSEMBLY MK'D 1B4 |        |            |     |
|---------------------------------|--------|------------|-----|
| Dia.                            | Grade  | Length(mm) | No. |
| M 20                            | 8.8XOX | 65         | 12  |
| M 20                            | 8.8XOX | 90         | 12  |

| BILL OF MATERIALS   |                |                  |              |             |          |            |                |          |  |
|---------------------|----------------|------------------|--------------|-------------|----------|------------|----------------|----------|--|
| ASSEMBLY MK'D : 1B4 |                |                  | ASSY QTY : 1 |             |          |            |                |          |  |
| Item Mark           | Qty / Assembly | Profile Size     | Wt./Meter    | Length (mm) | Wt./Item | Total Qty. | Total Wt. (Kg) | Material |  |
| 1B4                 | 1              | NPB500X200X90.68 | 90.68        | 3352        | 303.97   | 1          | 303.97         | IS2062   |  |
| A19                 | 1              | ISA200X200X12    | 36.90        | 3302        | 121.57   | 1          | 121.57         | IS2062   |  |
| M8                  | 2              | NPB500X200X90.68 | 90.68        | 864         | 78.31    | 2          | 156.62         | IS2062   |  |
| PL60                | 1              | PL10*289         | 78.50        | 319         | 7.24     | 1          | 7.24           | IS2062   |  |
| PL61                | 1              | PL10*299         | 78.50        | 333         | 7.81     | 1          | 7.81           | IS2062   |  |
| PL75                | 4              | PL12*95          | 94.20        | 468         | 4.18     | 4          | 16.73          | IS2062   |  |
| PL112               | 1              | PL20*250         | 157.00       | 1150        | 45.14    | 1          | 45.14          | IS2062   |  |
| PL122               | 2              | PLT6*25          | 47.10        | 200         | 0.24     | 2          | 0.47           | IS2062   |  |
| PL201               | 1              | PL20*250         | 157.00       | 1150        | 45.14    | 1          | 45.14          | IS2062   |  |
|                     |                |                  |              |             |          |            | Total          | 704.68   |  |



1 REQ'D AS DRAWN MARKED No. 1B4

|    |     |                        |                      |          |            |
|----|-----|------------------------|----------------------|----------|------------|
| 1  | 0   | ISSUED FOR FABRICATION | VJ                   | NR       | 11.11.2024 |
| No | REV | MARK                   | REVISION DESCRIPTION | DRAWN BY | CHKD BY    |

CLIENT:-  
NAVIN FLUORINE ADVANCED SCIENCES LIMITED  
DAHEJ

|  |  |
|--|--|
| FABRICATOR :-<br><b>VRISHAL</b><br>Engineering Pvt Ltd | DETAILED CONSULTANTS :-<br><b>TOTAL</b><br>Engineering Consultants Pvt Ltd<br>VADODARA |
|--|--|

|                   |                                     |
|-------------------|-------------------------------------|
| PROJECT NAME      | TECHNICAL BUILDING FOR AHF          |
| DRAWING TITLE     | ASSEMBLY DRAWING OF 1B4             |
| DESIGN CONSULTANT | TATA CONSULTING ENGINEERS LIMITED   |
| APPROVED BY       | TATA CONSULTING ENGINEERS LIMITED   |
| DRAWING No        | TCE-13282A-CV-2026-ST-30103-ASS-1B4 |
| REV. No:- 0       | REV. No:- 0                         |
| SCALE:- AS SHOWN  | SHT SIZE:- A2                       |