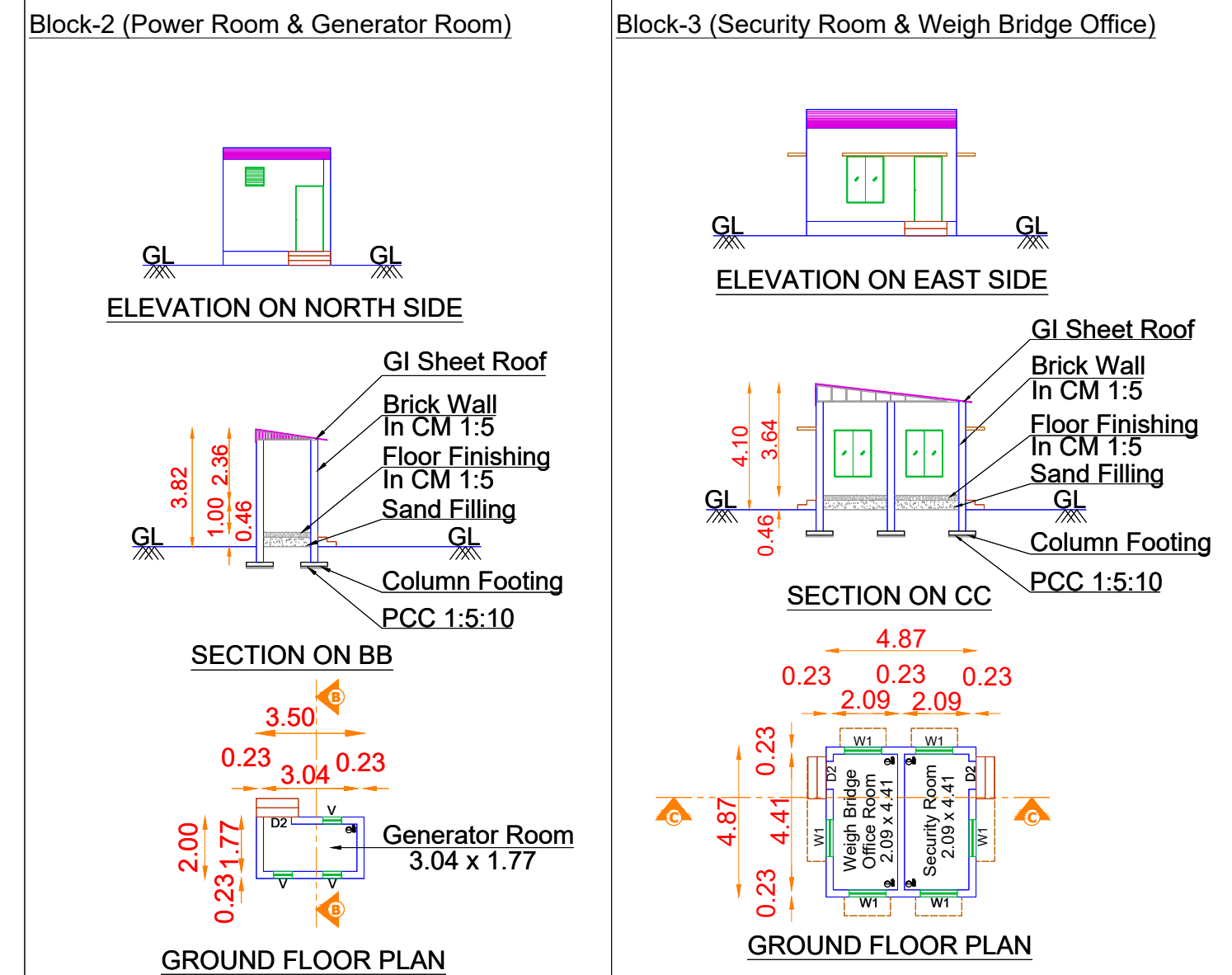
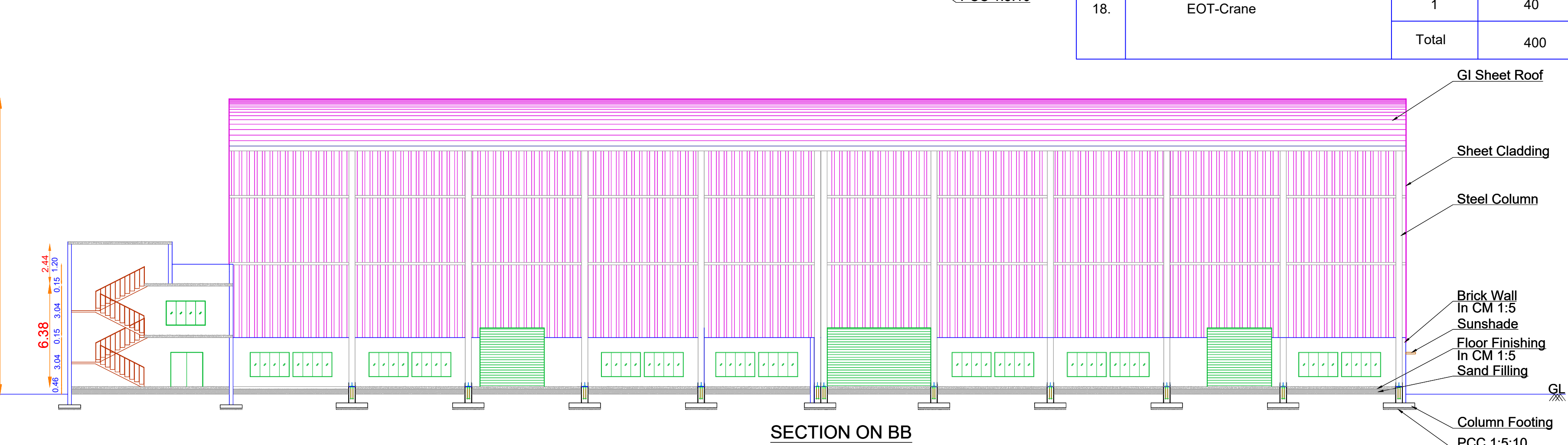
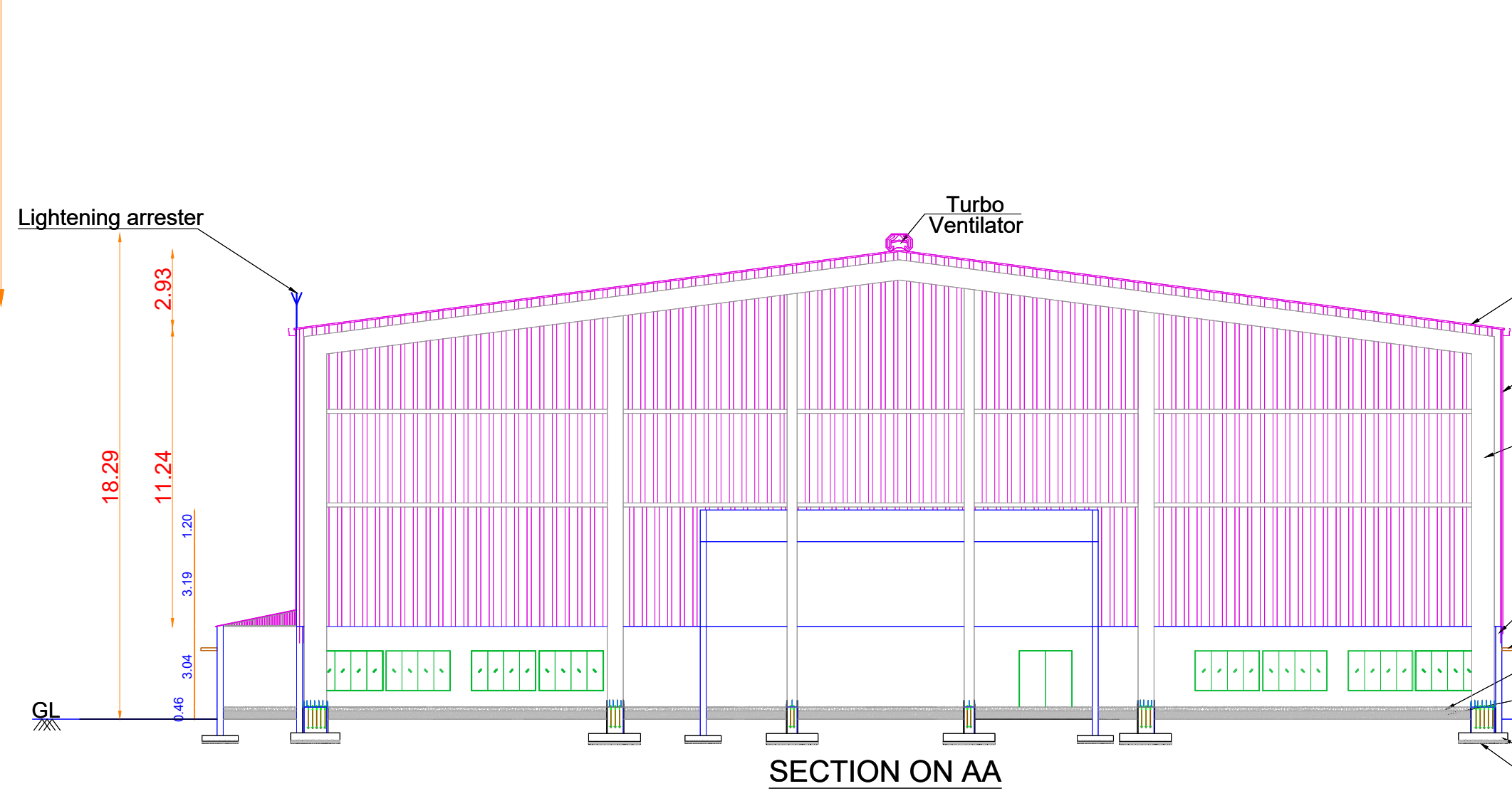
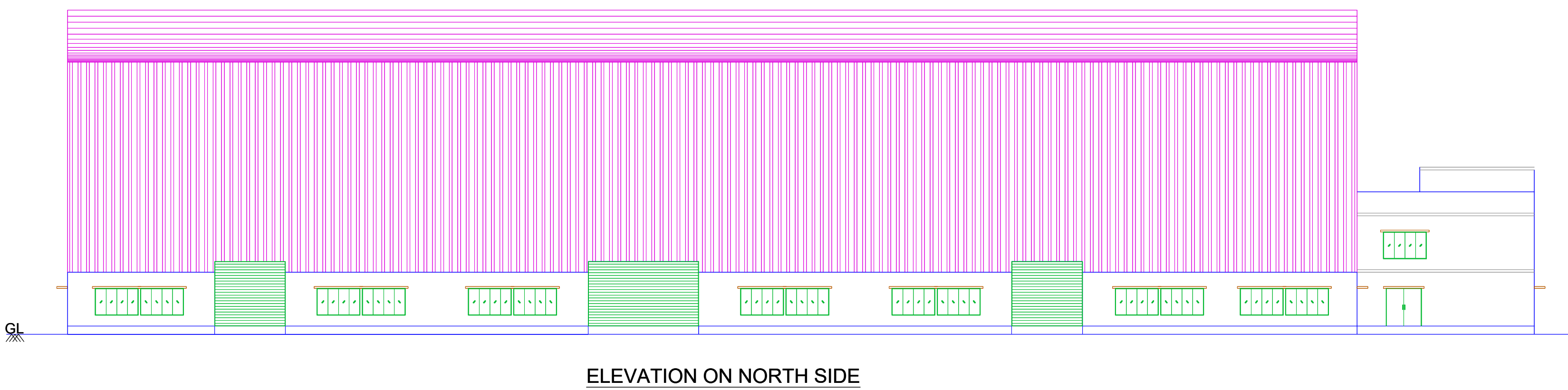
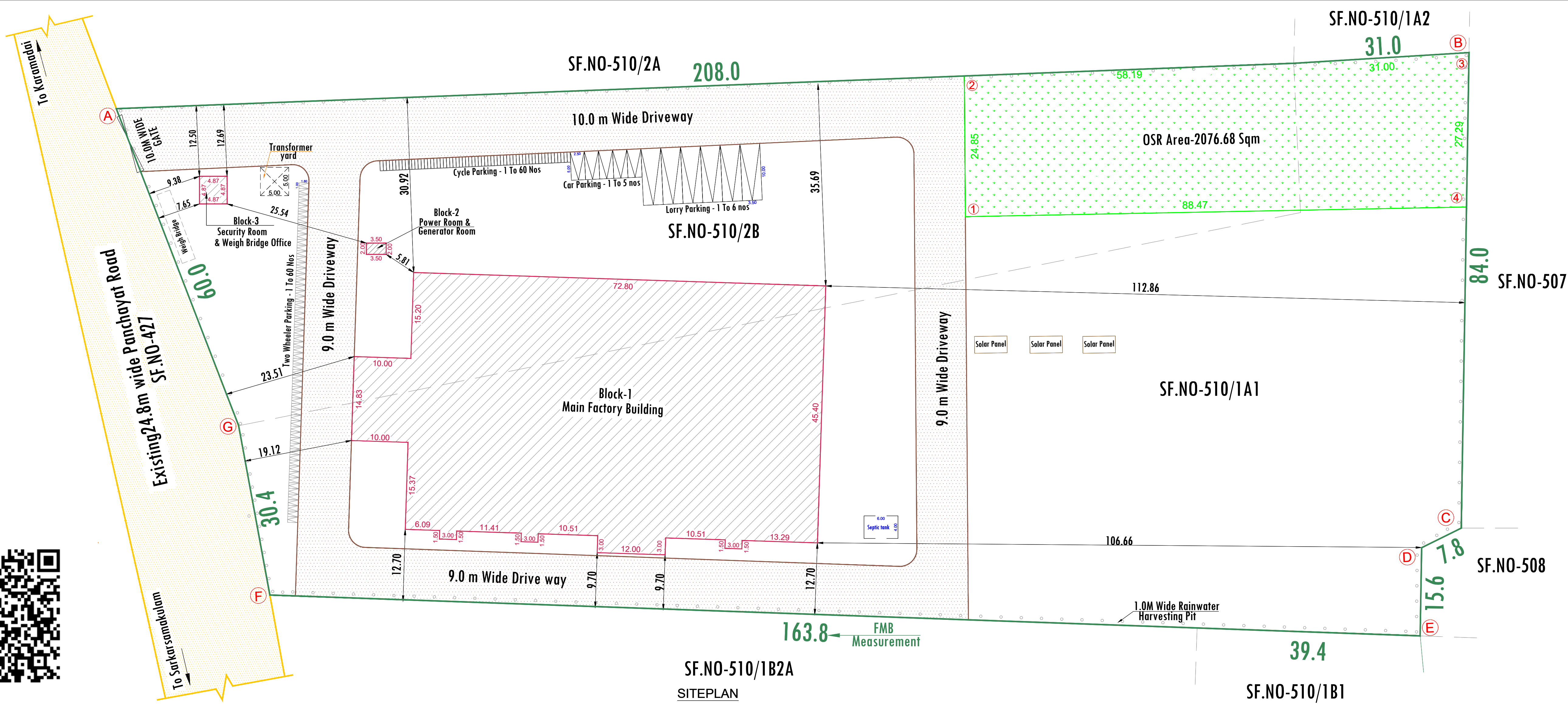




| S.No | Machinery Detail             | Nos   | HP  |
|------|------------------------------|-------|-----|
| 1.   | Spinning table               | 5     | 20  |
| 2.   | Horizontal Turrent lathe     | 5     | 30  |
| 3.   | Turrent lathe                | 5     | 30  |
| 4.   | Wesman blower                | 4     | 5   |
| 5.   | Centre lathe                 | 1     | 10  |
| 6.   | Tapping machine              | 3     | 20  |
| 7.   | Horizontal boring machine    | 4     | 25  |
| 8.   | Lathe mac power              | 4     | 10  |
| 9.   | Air compressor               | 4     | 35  |
| 10.  | Hydraulic test pump          | 4     | 15  |
| 11.  | Plate bending machine        | 4     | 15  |
| 12.  | Plasma cutting machine       | 1     | 20  |
| 13.  | Bandsaw Cutting machine      | 2     | 35  |
| 14.  | CNC Plasma                   | 1     | 25  |
| 15.  | CNC Oxy-Fuel with Alfa torch | 1     | 10  |
| 16.  | Radial Drilling Machine      | 2     | 20  |
| 17.  | Tool Grinding Machine        | 2     | 35  |
| 18.  | EOT-Crane                    | 1     | 40  |
|      |                              | Total | 400 |



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Registered Engineer

James

Applicant

PLAN SHOWING THE PROPOSED CONSTRUCTION OF  
INDUSTRIAL BUILDING - GREEN CATEGORY  
(No: 66 -LIGHT ENGINEERING & FABRICATION UNITS WITH  
PAINTING ) IN SF.NO-510/1A1 & 510/2B, AT KUPPEPALAYAM  
VILLAGE, ANNUR TALUK, COIMBATORE DISTRICT.

Scale 1:100

ALL DIMENSIONS  
ARE IN METERS



## LAND AREA STATEMENT

|                              |   |                              |
|------------------------------|---|------------------------------|
| AREA OF SITE AS PER PATTAS   | - | 20756.00 SQM (or) 5.13 Acres |
| AREA OF SITE AS PER DOCUMENT | - | 20760.33 SQM (or) 5.13 Acres |

|                                         |                                 |
|-----------------------------------------|---------------------------------|
| Land Use As Per Masterplan - Industrial | Height OF The Building = 14.74M |
|-----------------------------------------|---------------------------------|

## BUILDING AREA STATEMENT

| S.NO  | AREA DETAILS                                     | NON FSI SQM | FSI SQM | TOTAL Builtup Area |
|-------|--------------------------------------------------|-------------|---------|--------------------|
| 1.    | Block 1 -Main Factory Building                   | -           | 3502.92 | 3502.92            |
|       | Ground Floor:-                                   | -           | 151.71  | 151.71             |
|       | First Floor:-                                    | -           | 151.71  | 151.71             |
|       | Head Room                                        | 22.35       | -       | 22.35              |
| 2.    | Block 2                                          | -           | 7.00    | 7.00               |
|       | Power Room & Generator Room                      | -           | 7.00    | 7.00               |
| 3.    | Block 3<br>(Security Room & Weigh Bridge Office) | -           | 23.72   | 23.72              |
| Total |                                                  | 22.35       | 3685.35 | 3707.70            |

$$\text{Total FSI} = \frac{3685.35}{20756.00} = 0.175$$

OSR Provided - 2076.68 Sq.m (10.00%)

### Parking Details:

| Description                                                            | Required | Provided |
|------------------------------------------------------------------------|----------|----------|
| Lorry Parking - $3385.33 / 750 = 4.51 \approx 05$ Nos                  | 05 Nos   | 06 Nos   |
| Two Wheeler Parking - $3385.33 / 75 = 45.14 \approx 45$ Nos            | 45 Nos   | 60 Nos   |
| Cycle Parking - $3385.33 / 75 = 45.14 \approx 45$ Nos                  | 45 Nos   | 60 Nos   |
| Car Parking - $303.34(\text{Office Area}) / 150 = 2.02 \approx 02$ Nos | 02 Nos   | 05 Nos   |

JOINERY DETAILS :

| INDEX | DESCRIPTION     | SIZE IN M   | INDEX | DESCRIPTION | SIZE IN M   |
|-------|-----------------|-------------|-------|-------------|-------------|
| M.D   | Main Door       | 2.00 x 2.13 | D2    | Door        | 0.91 x 2.13 |
| RS-1  | Rolling Shutter | 6.42 x 3.65 | W     | Window      | 2.44 x 1.20 |
| RS-2  | Rolling Shutter | 4.00 x 3.65 | W1    | Window      | 1.20 x 1.20 |
|       | Door            | 2.00 x 2.13 | V     | Ventilation | 0.93 x 0.93 |
| D1    | Door            | 0.76 x 2.13 |       |             |             |

Mechanical ventilation will be provided wherever necessary

REFERENCE:

|                                |                                                                                       |
|--------------------------------|---------------------------------------------------------------------------------------|
| FMB BOUNDARY                   |  |
| FIELD BOUNDARY                 |  |
| EXISTING ROAD                  |  |
| DRIVEWAY                       |  |
| PROPOSED BUILDING FOR APPROVAL |  |
| OSR                            |  |

TOTAL HP : 400 HP

NO OF LABOURS : 150

