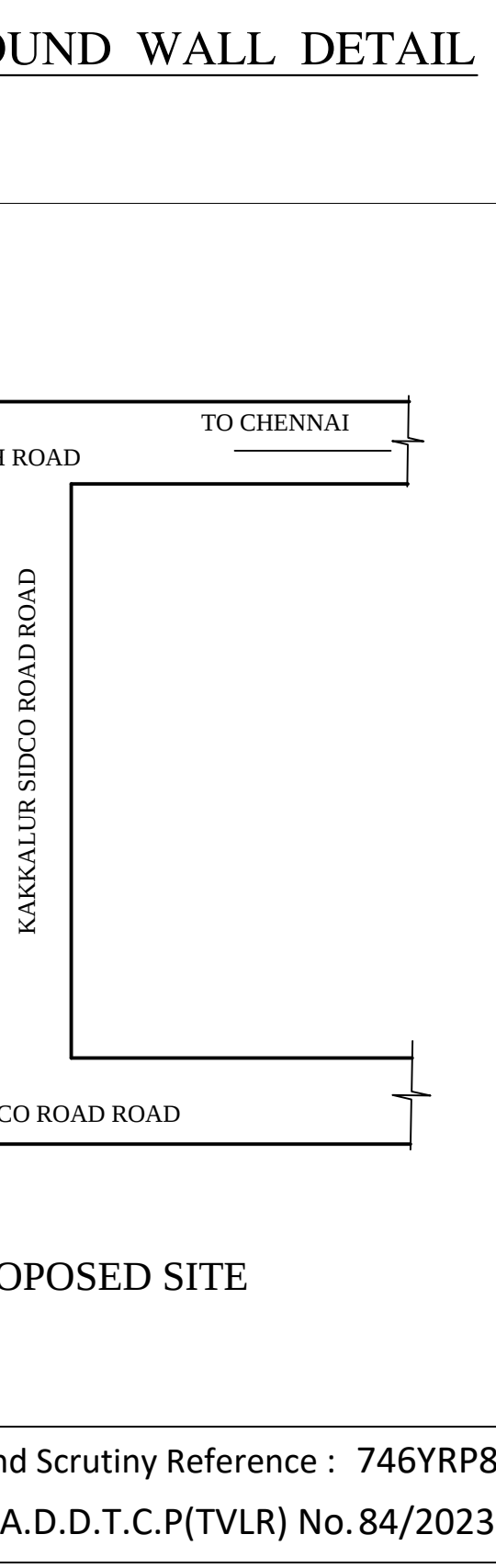
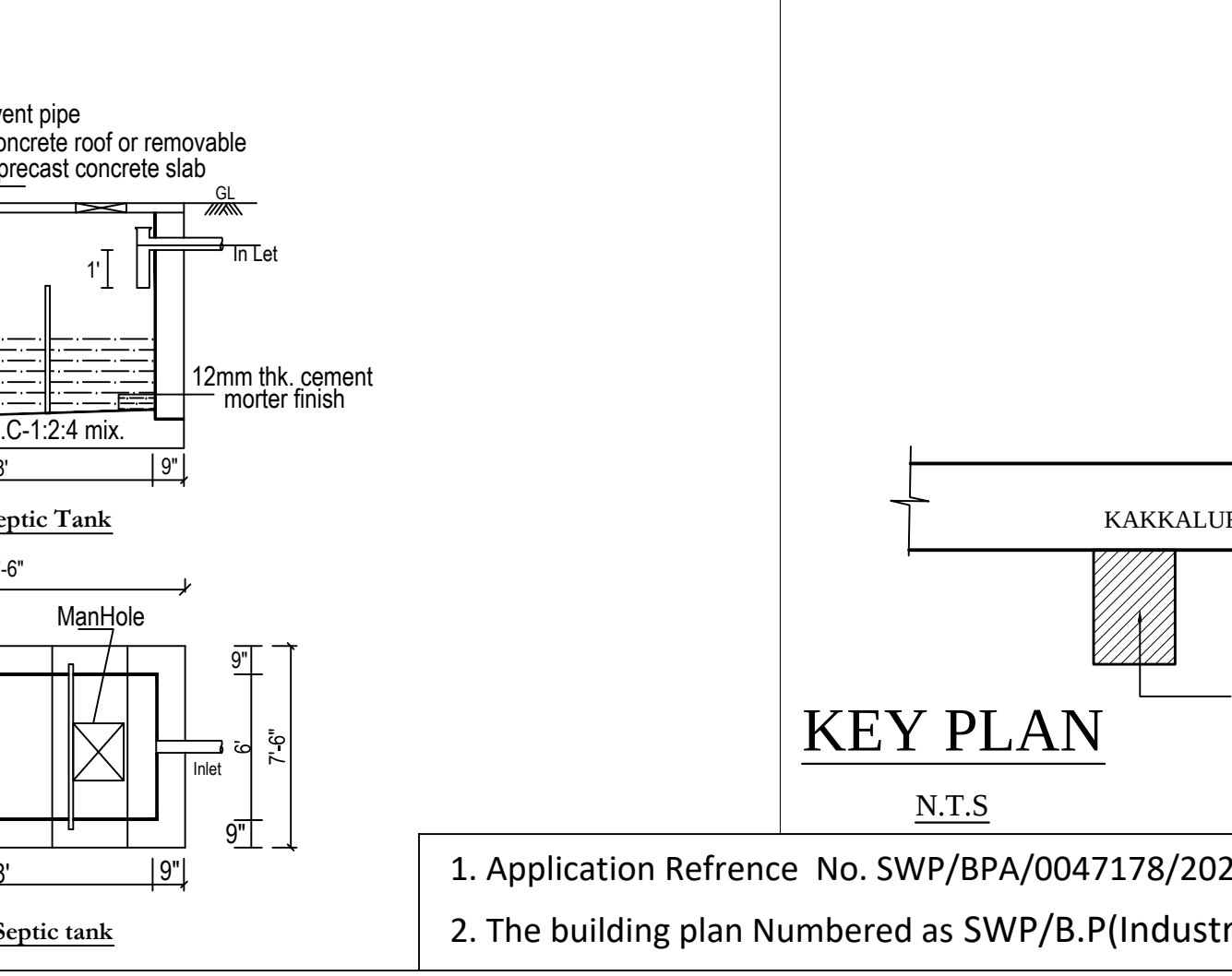
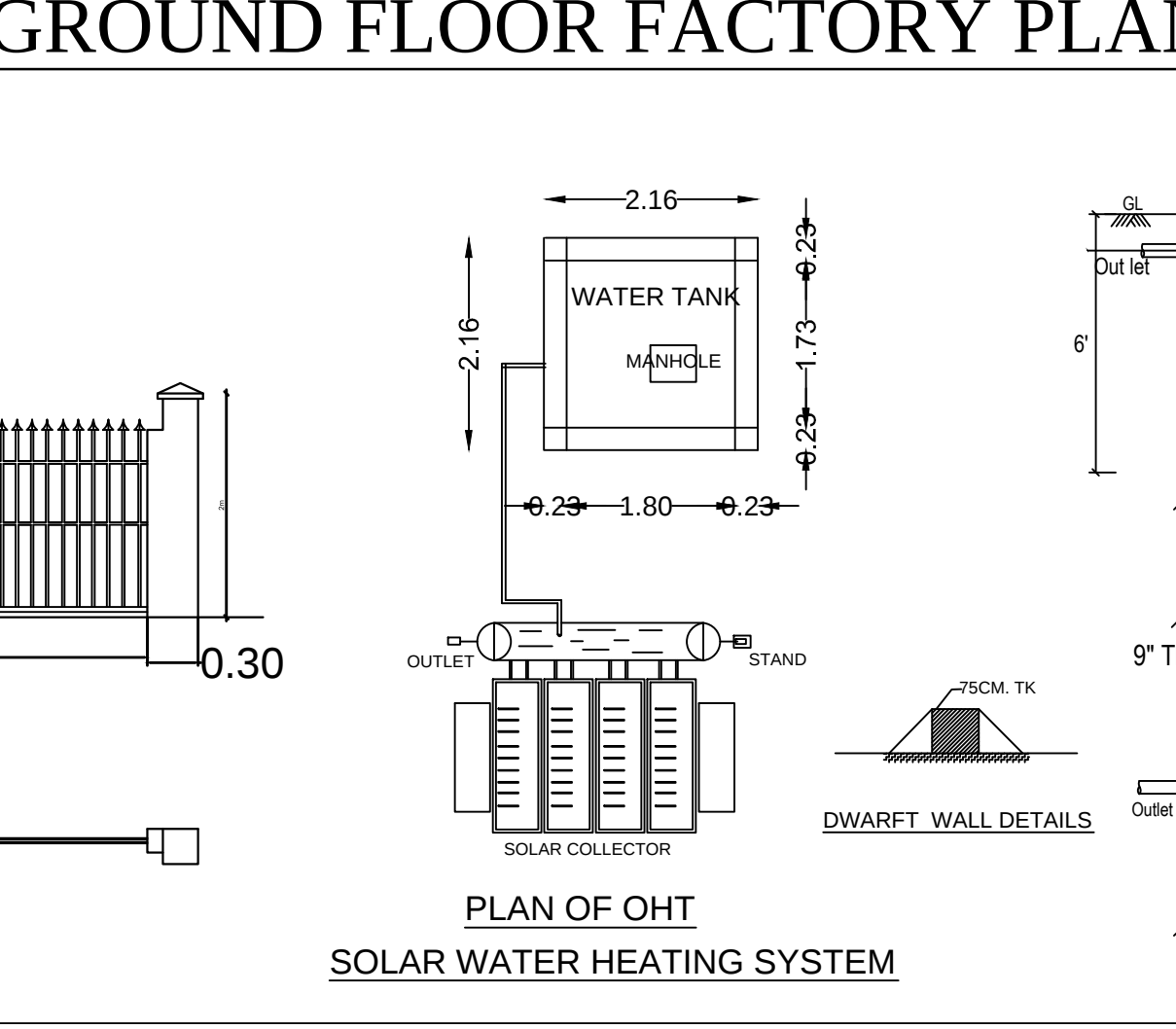
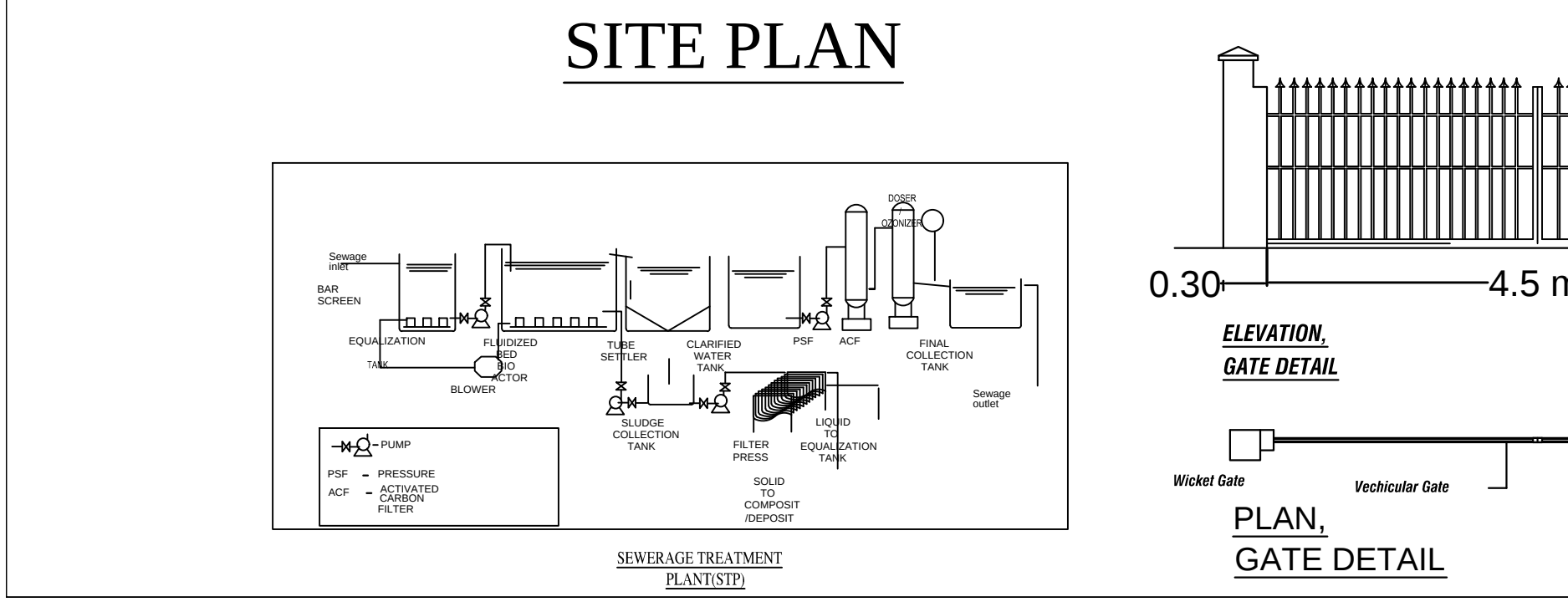
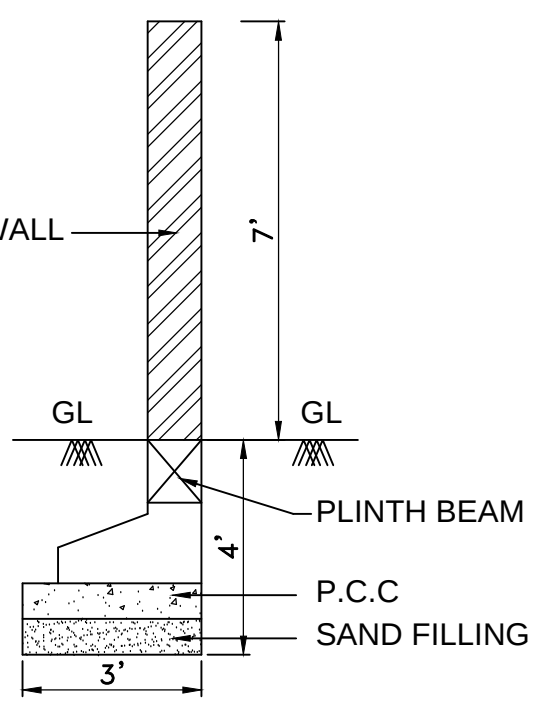
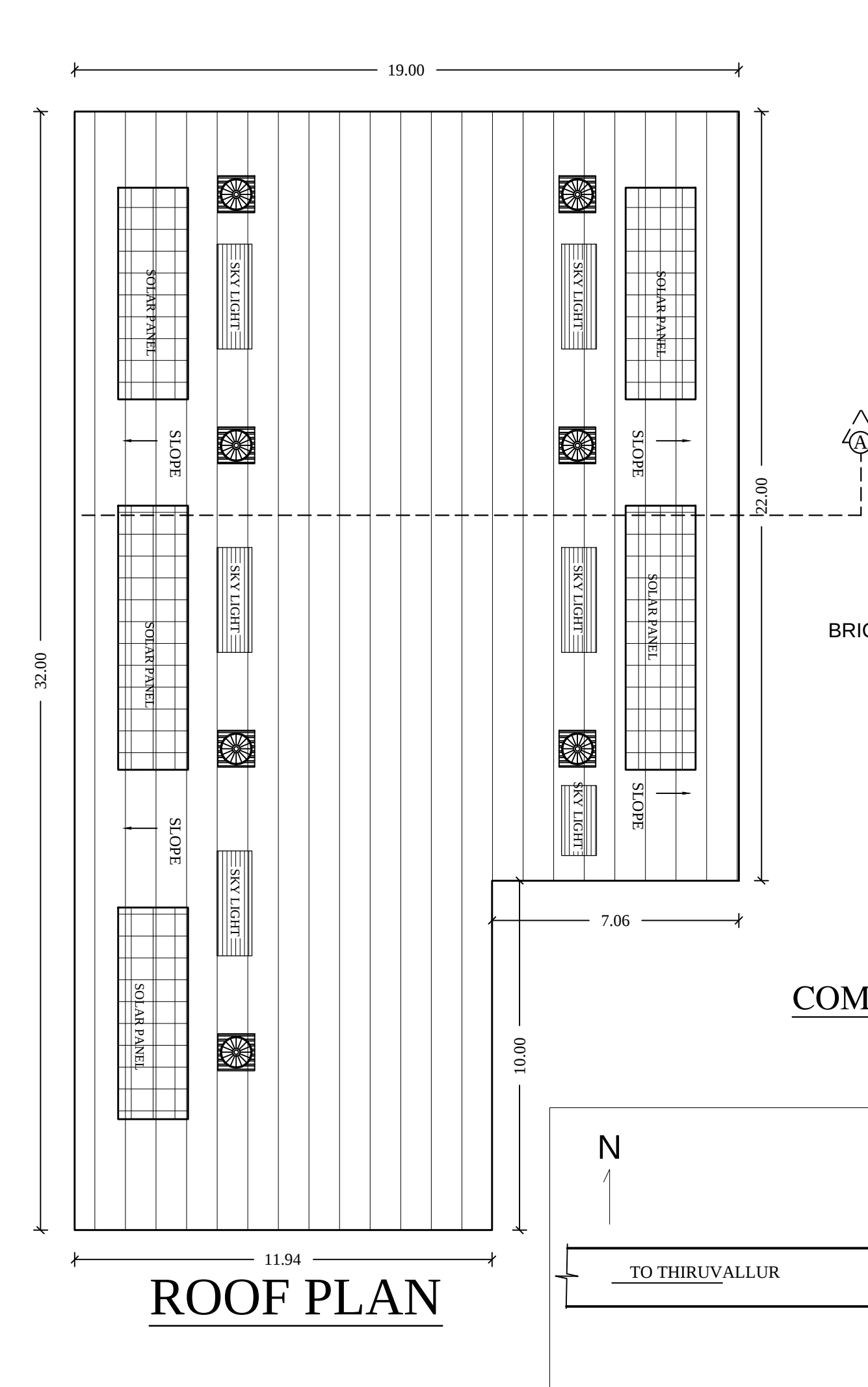
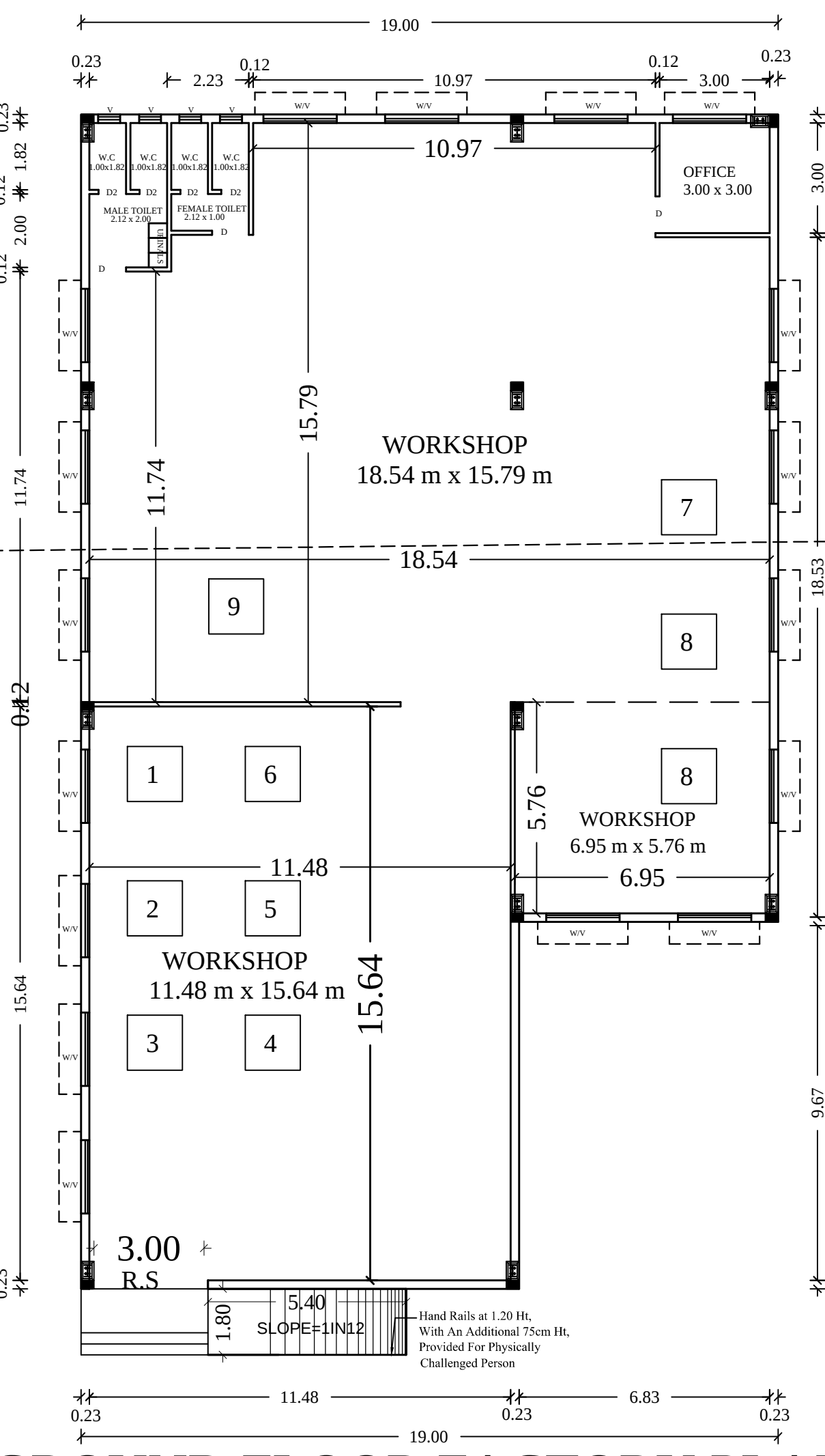
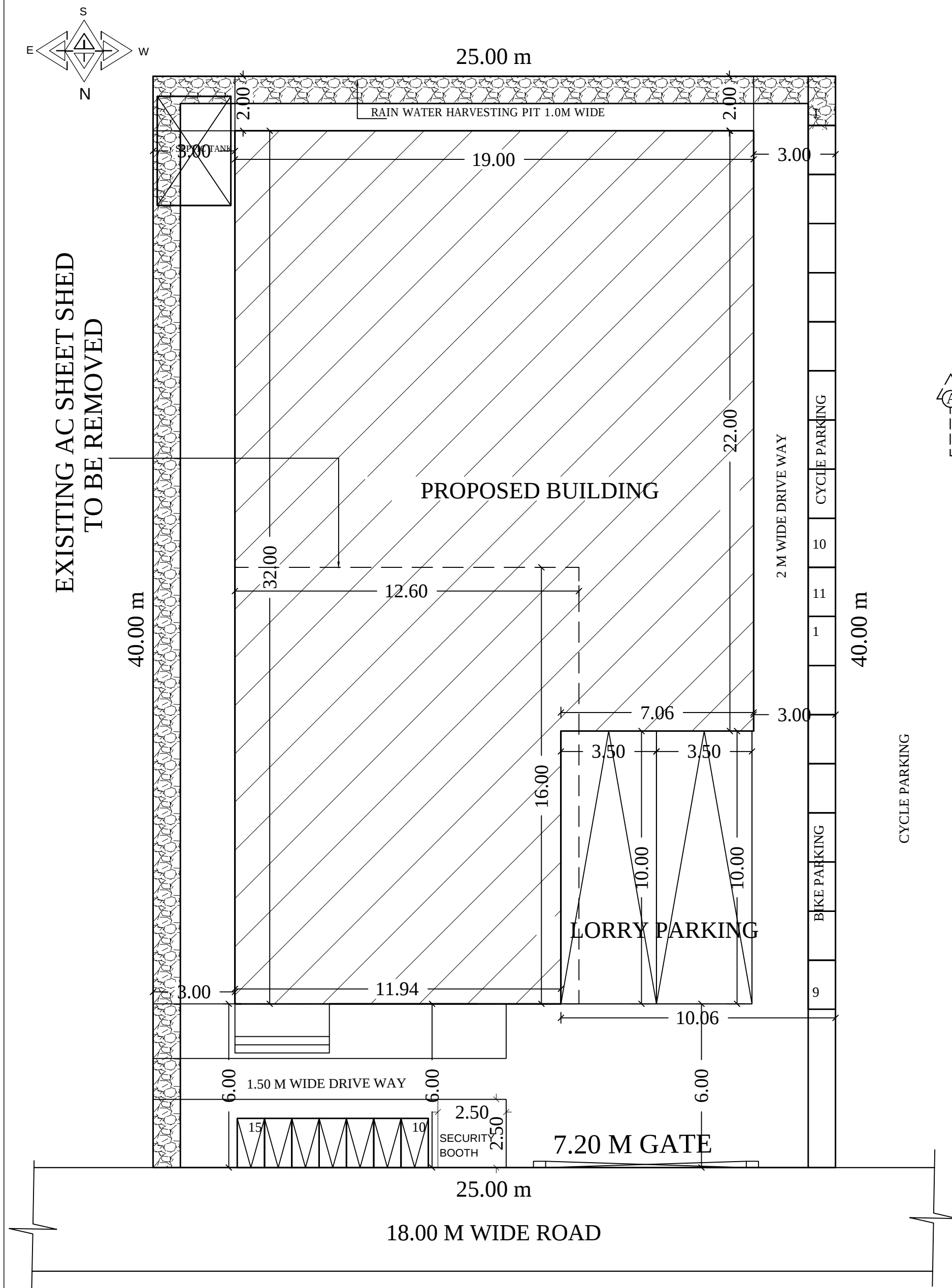
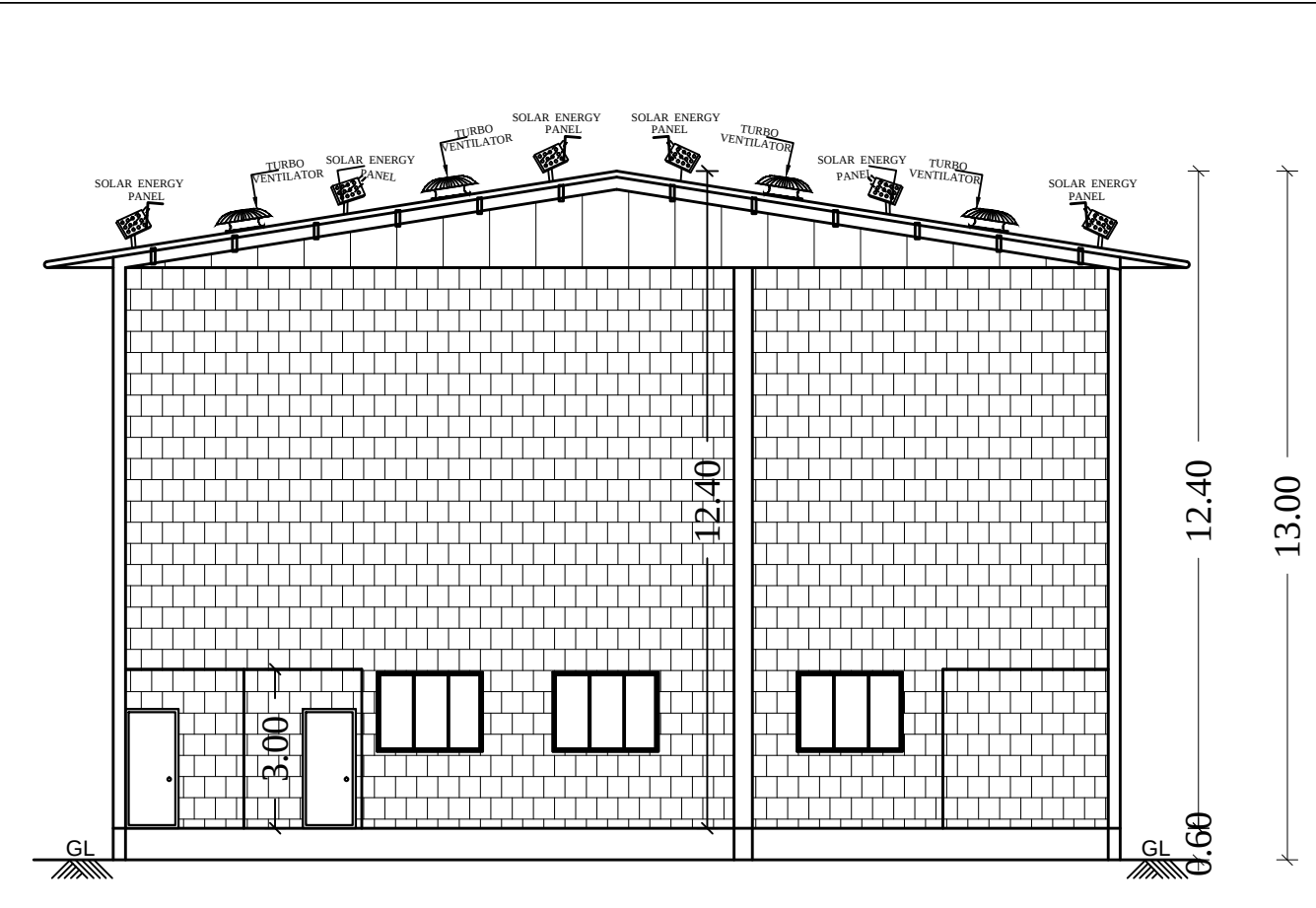
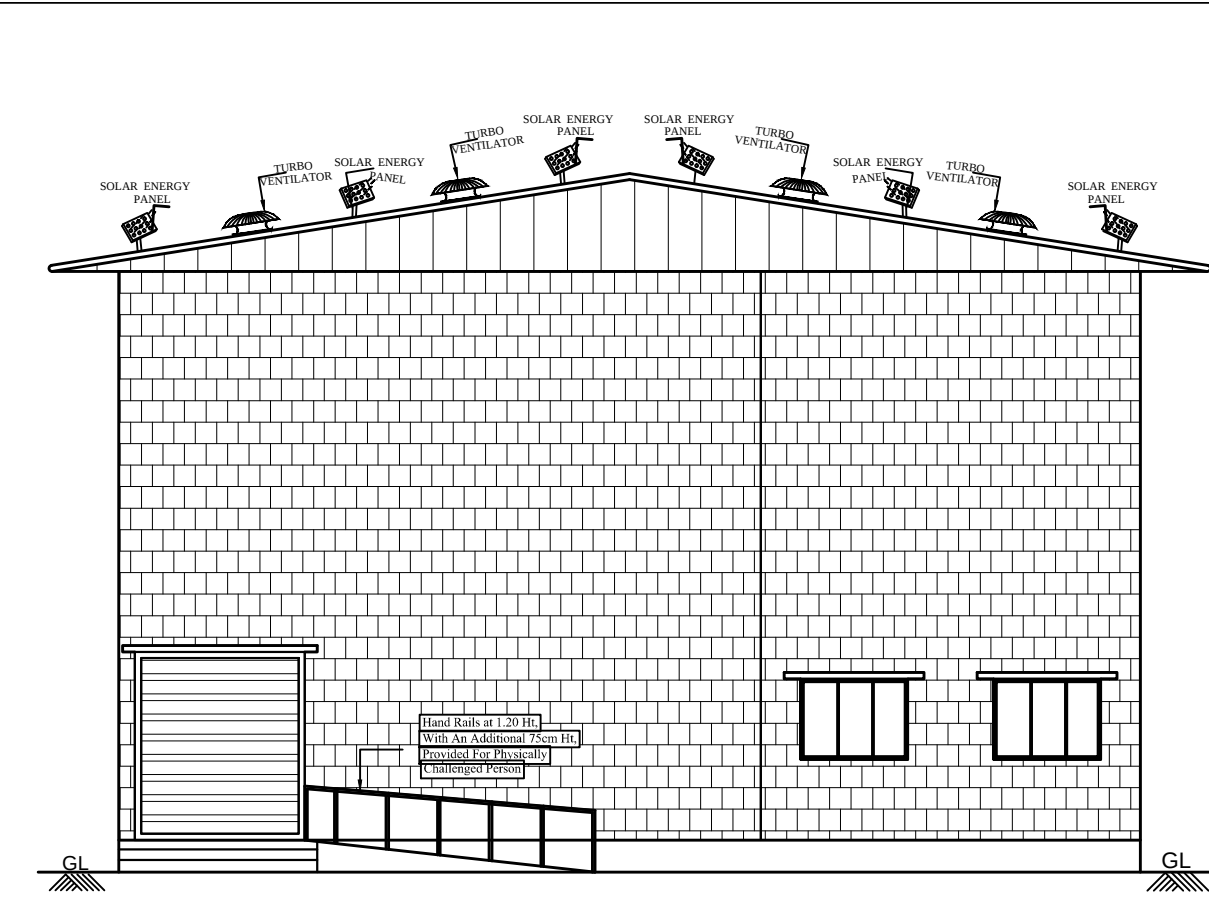
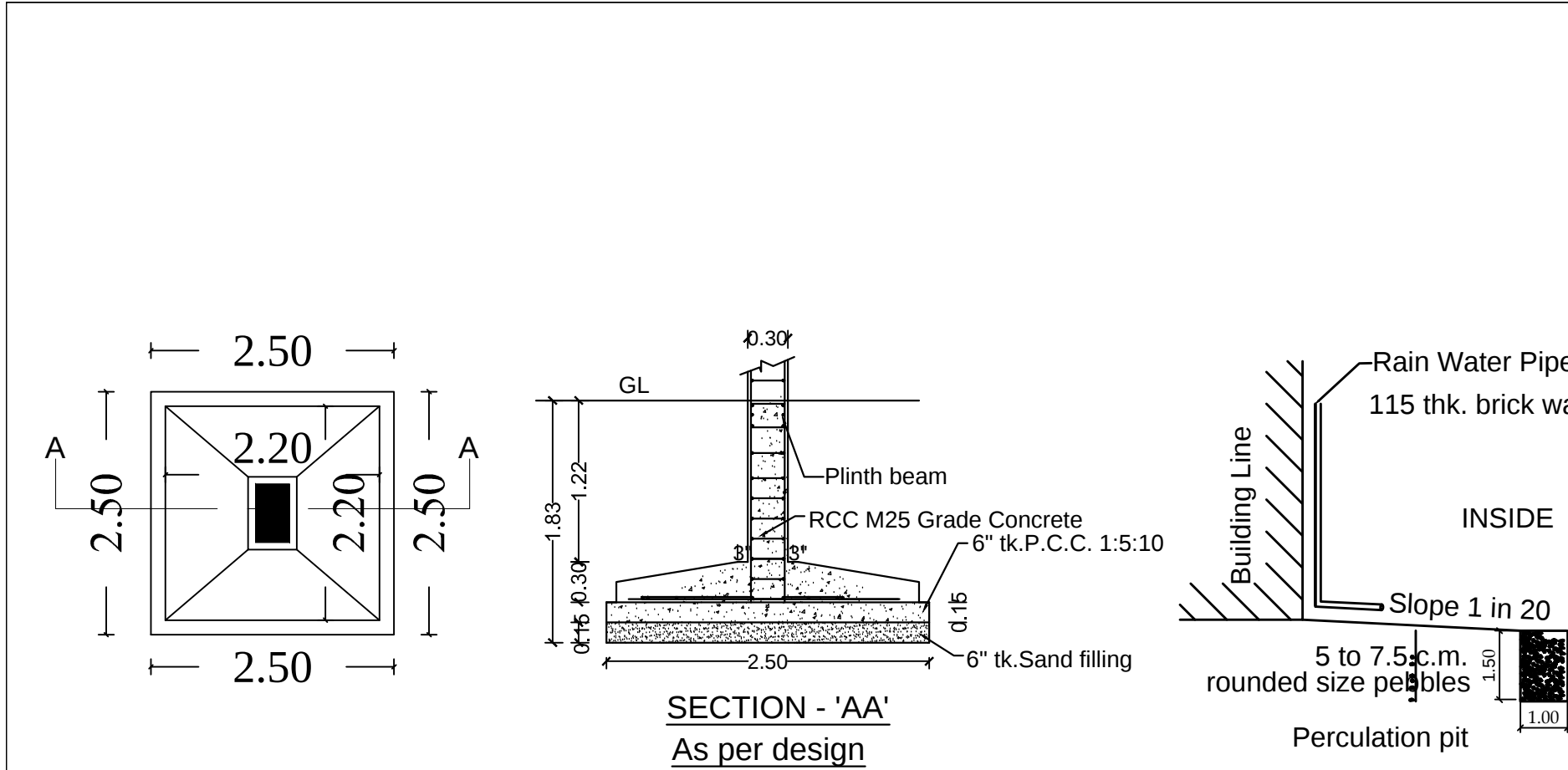




PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING FOR M/S.SUPERIOR INDUSTRIAL ENGINEERING (MACHINING - GREEN CATEGORY) SHED NO.54, (PHASE V),SF.NO.69PART, SF.NO.73PART & SF.NO.74PART, PUTLUR VILLAGE, KAKKALUR SIDCO INDUSTRIAL ESTATE, THIRUVALLUR TALUK & DISTRICT, THIRUVALLUR - 602003.

**SPECIFICATION**

FOUNDATION  
FOUNDATION AND BASEMENT IN RCC COLUMN AND PLINTE BEAM OVER A BED OF RCC 1:4:8, 6" THICK AS PER STRUCTURAL DETAILS.

SUPER STRUCTURE:-  
SUPER STRUCTURE IN 23 TH, 11.5TH, COUNTRY BURNT BRICK WALLS WITH CEMENT MORTAR 1:5  
RCC MEMBERS  
FOOTING, COLUMNS, PLINTE BEAMS, LINTEL, SUNSHADE, FLOOR, ROOF BEAMS, SLABS & STAIR WITH RCC 1:1.5:3 USING 20MM NOMIN. SIZE BROCKEN STONES.  
PLASTERING  
WALLS INSIDE & OUTSIDE IN CM 1:5, 12mm TH. CILLING IN CM 1:3 9mm TH.  
PAINTING  
FINISHING THE WALL, CEILING WITH CEMENT PAINT OVER & PRIMING COAT  
FLOORING  
FINISHING THE FLOOR WITH 20 TH GRANO FLOORING OVER A BED OF PCC 1:4:8 6" TH. AND RIVER SAND  
DOORS & WINDOWS  
DOORS WITH COUNTRY WOODEN FRAMES, 12 TH FLUSH DOOR SHUTTERS, SS FASTENINGS, PAINT FINISH  
WINDOWS WITH MEDIUM ANODISED ALUMINIUM OPENABLE SHUTTERS WITH 4 mm GLASS & STANDARD FASTENINGS

| SQ.MT.                     |                                              |
|----------------------------|----------------------------------------------|
| TOTAL PLOT AREA            | 1000.00                                      |
| AREA DETAILS               | F.S.I AREA NON F.S.I AREA TOTAL BUILTUP AREA |
| GROUND FLOOR FACTORY AREA  | 537.40 — 537.40                              |
| SECURITY BOOTH (NON F.S.I) | — 6.25 6.25                                  |
| TOTAL                      | 537.40 6.25 543.65                           |

**REFERENCE**

| DESCRIPTION       | CALCULATION            | PERMISSIBLE | PROPOSED |
|-------------------|------------------------|-------------|----------|
| PLOT COVERAGE     | 537.40 / 1000.00 X 100 | 75.00       | 53.74    |
| FLOOR SPACE INDEX | 537.40 / 1000.00       | 1.5         | 0.54     |

PARKING AREA  
02LORRY WITH DIMENSION 3.5m x 10.0m  
15BIKES WITH DIMENSION 1.0m x 1.8m  
11 CYCLE WITH DIMENSION 1.0m x 1.8m

**COLOUR INDEX**

| DESCRIPTION       | COLOUR INDEX |
|-------------------|--------------|
| BOUNDARY          | —            |
| PROPOSED          | —            |
| EXISTING ROAD     | —            |
| ROAD              | —            |
| EXISTING BUILDING | —            |

SCALE 1: 100  
ALL DIMENSIONS ARE IN METRES

**SCHEDULE OF JOINERIES:**

| NO. | DESCRIPTION     | SIZE        |
|-----|-----------------|-------------|
| R.S | ROLLING SHUTTER | 3.80 x 3.80 |
| D   | DOOR            | 1.00 x 2.10 |
| D1  | DOOR            | 0.75 x 2.10 |
| SLD | SLIDING DOOR    | 1.23 x 2.10 |
| W   | WINDOW          | 1.50 x 1.33 |
| V   | VENTILATOR      | 1.50 x 0.90 |
| V1  | VENTILATOR      | 0.60 x 0.90 |
| V2  | VENTILATOR      | 5.33 x 0.90 |

| S.NO      | DESCRIPTION                          | N.O.S | EACH H.P | TOTAL H.P |
|-----------|--------------------------------------|-------|----------|-----------|
| 1         | Cylindrical Grinding Machine (3.5mm) | 1     | 20.0     | 20.0      |
| 2         | Cylindrical Grinding Machine (2.2mm) | 1     | 15.0     | 15.0      |
| 3         | Power hydraulic machine              | 1     | 5.0      | 5.0       |
| 4         | Drilling machine                     | 1     | 5.0      | 5.0       |
| 5         | C.G. Shaft Grinding Machine          | 1     | 5.0      | 5.0       |
| 6         | Stone Grinding Machine               | 1     | 5.0      | 5.0       |
| 7         | E.O.T Crane (10 tons)                | 1     | 15.0     | 15.0      |
| 8         | Crate (5 tons)                       | 2     | 5.0      | 10.0      |
| 9         | CNC Machine                          | 1     | 20.0     | 20.0      |
| TOTAL H.P |                                      |       |          | 100.00    |

NO.OF WORKERS : 10 PERSONS

OWNERS SIGNATURE

STRUCTURAL ENGINEER

REGISTERED ENGINEER

1. Application Reference No. SWP/BPA/0047178/2023 and Scrutiny Reference : 746YRP86  
2. The building plan Numbered as SWP/B.P(Industry) /A.D.D.T.C.P(TVLR) No.84/2023