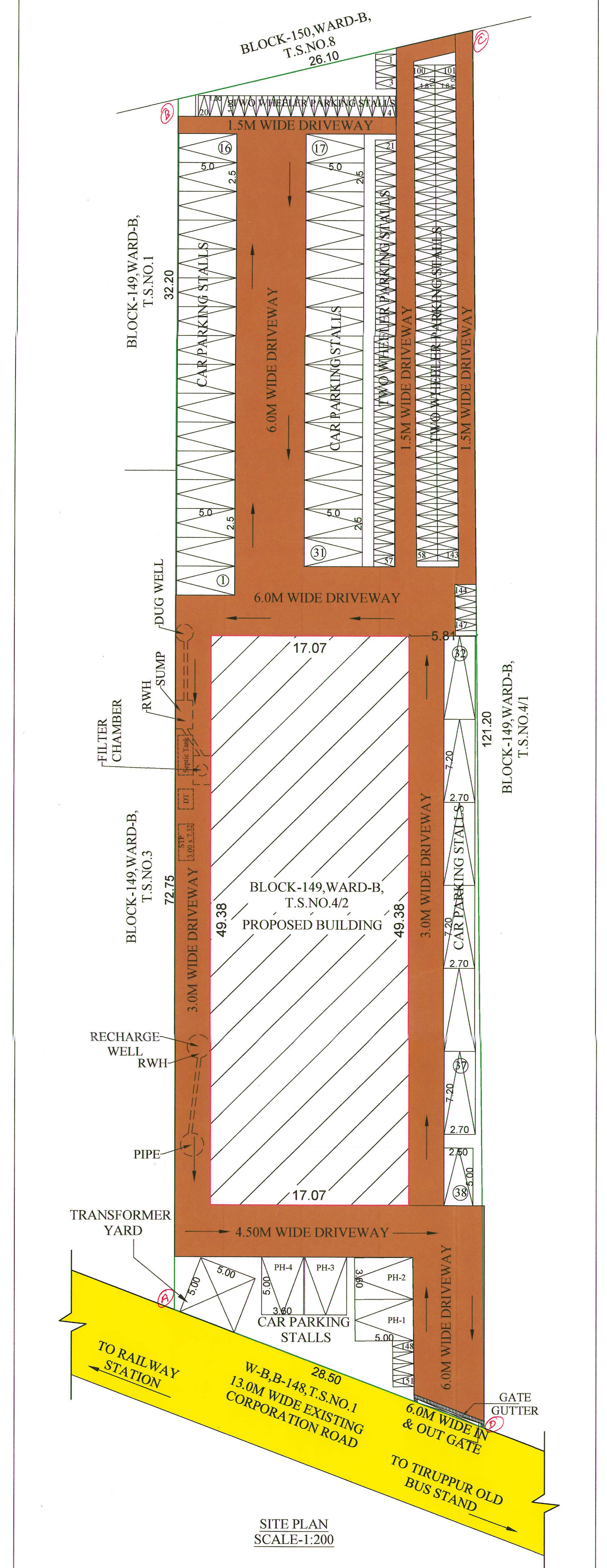
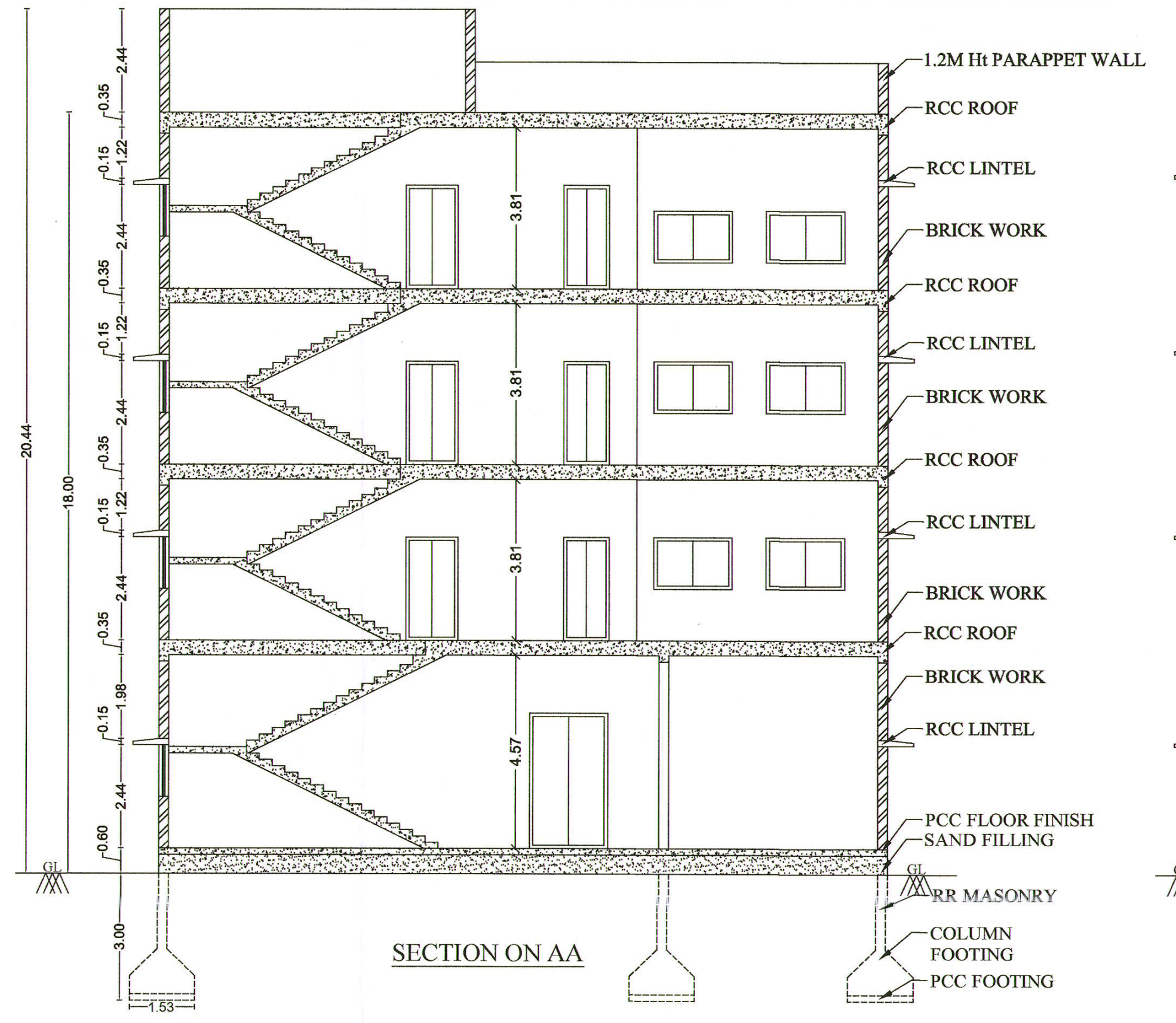
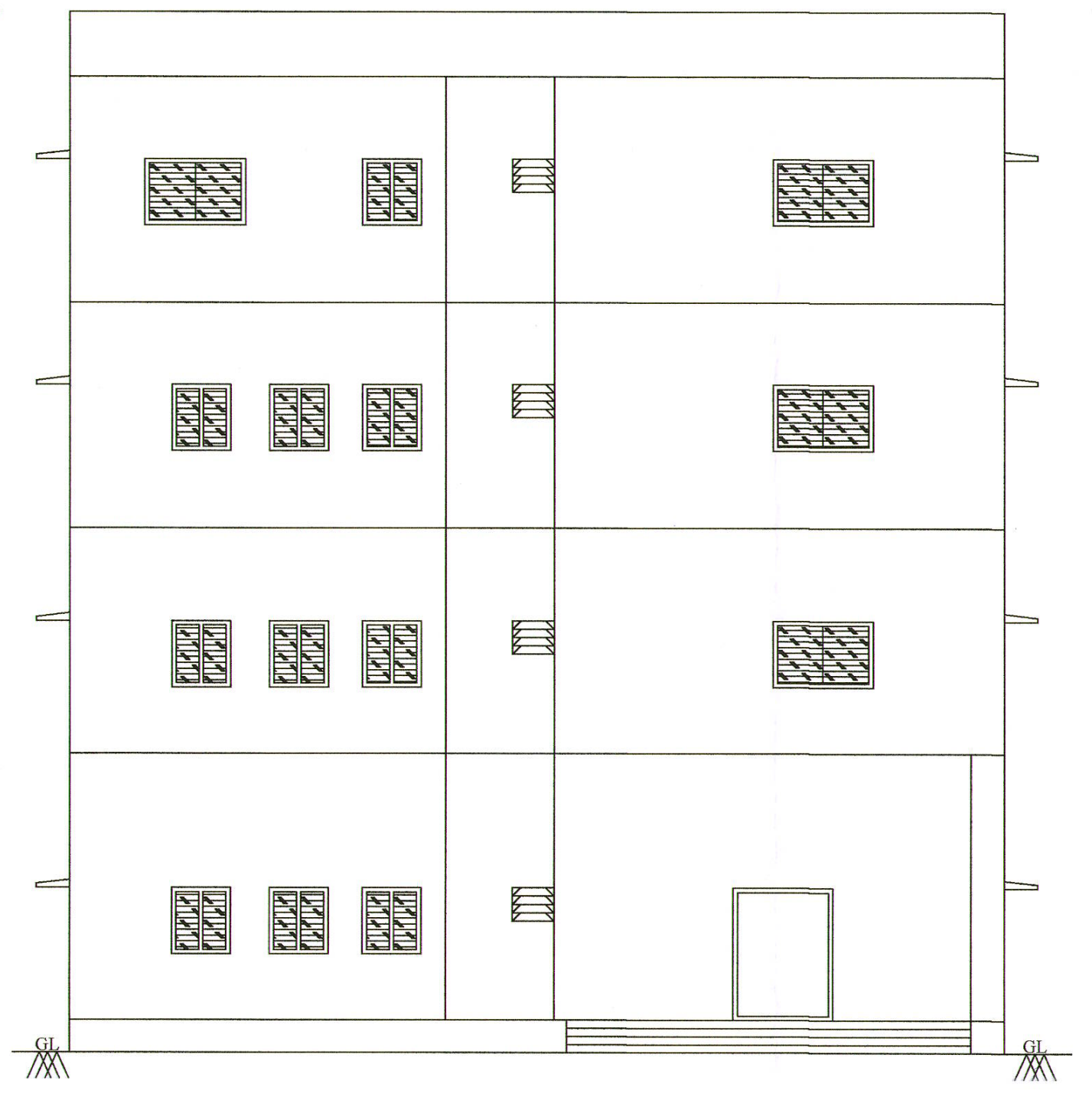


SITE PLAN
SCALE-1:200

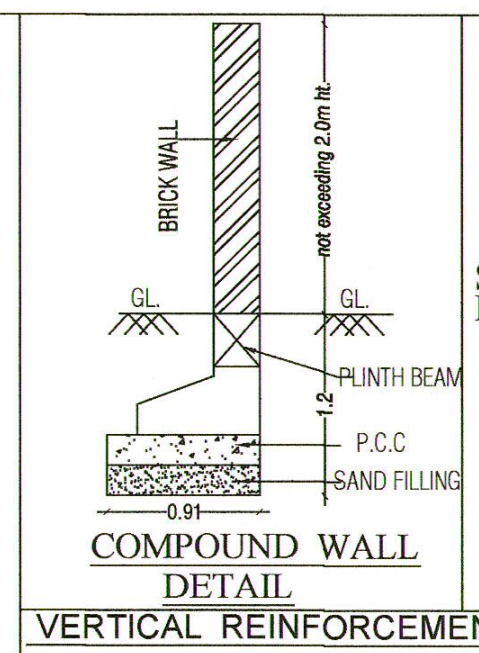
Signature Not Verified
Signed by: Assistant Director
Location:Tiruppur
Date:2023.03.04 12:19:46



SECTION ON AA

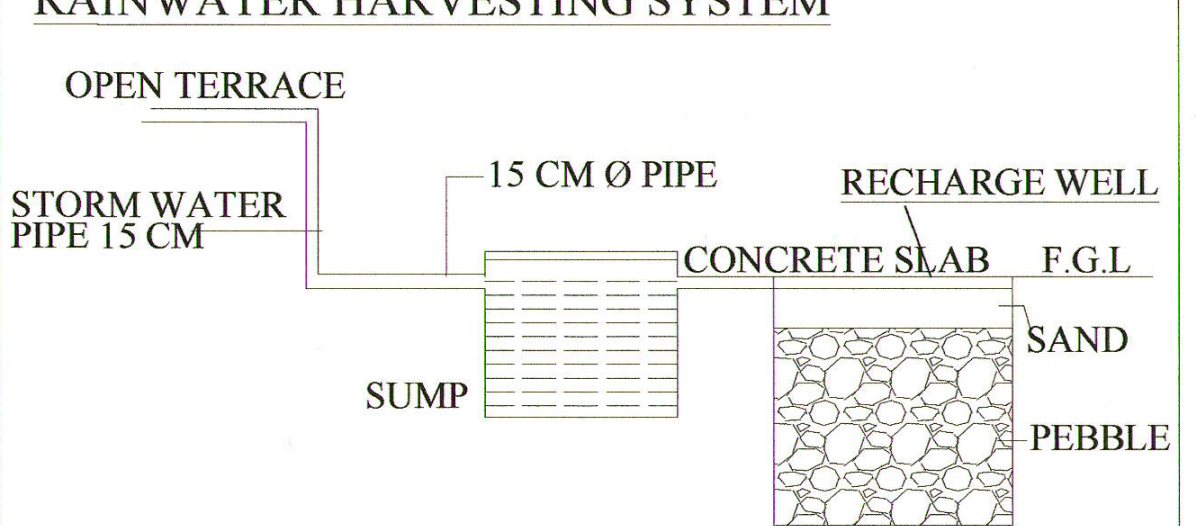


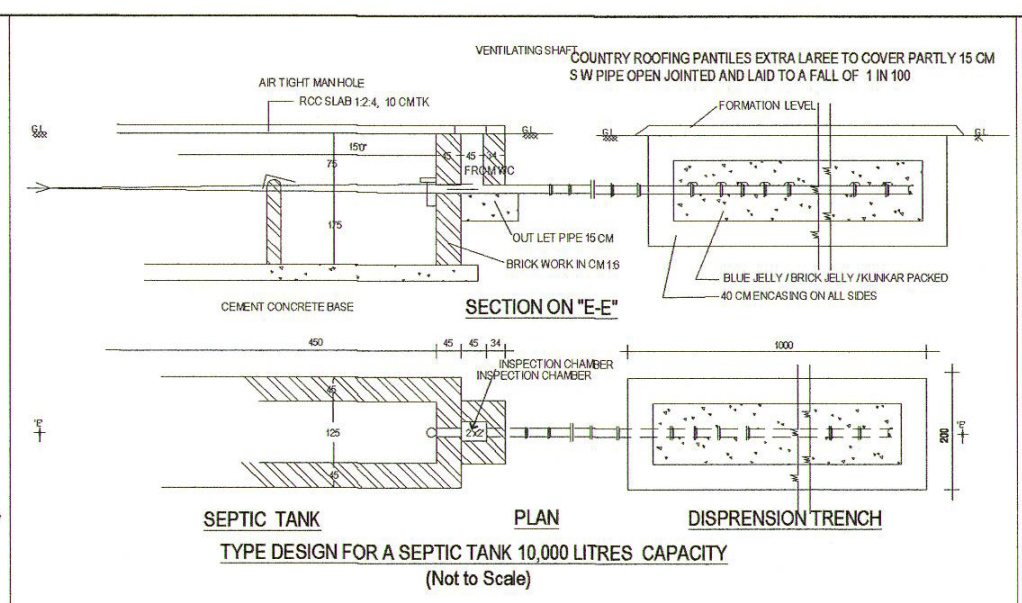
SOUTH SIDE ELEVATION



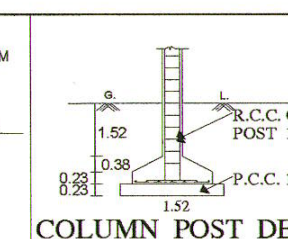
COMPOUND WALL DETAIL

## RAINWATER HARVESTING SYSTEM



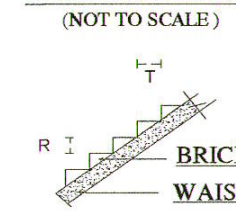


TYPE DESIGN FOR A SEPTIC TANK 10,000 LITRES CAPACITY
(Not to Scale)

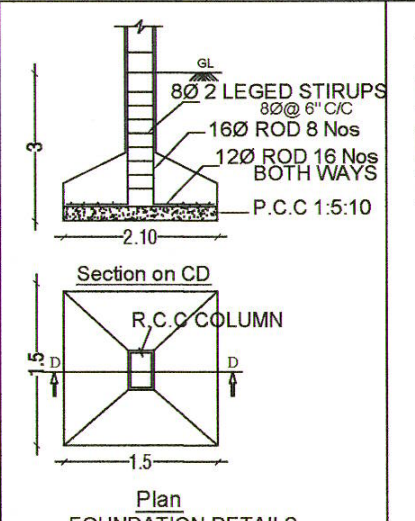


COLUMN POST DETAILS

STAIRCASE DETAILS
(NOT TO SCALE)

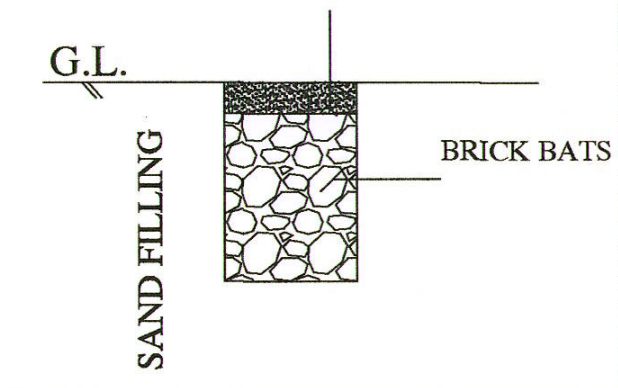


T - TREAD : 0.30M
R - RISE : 0.15 M

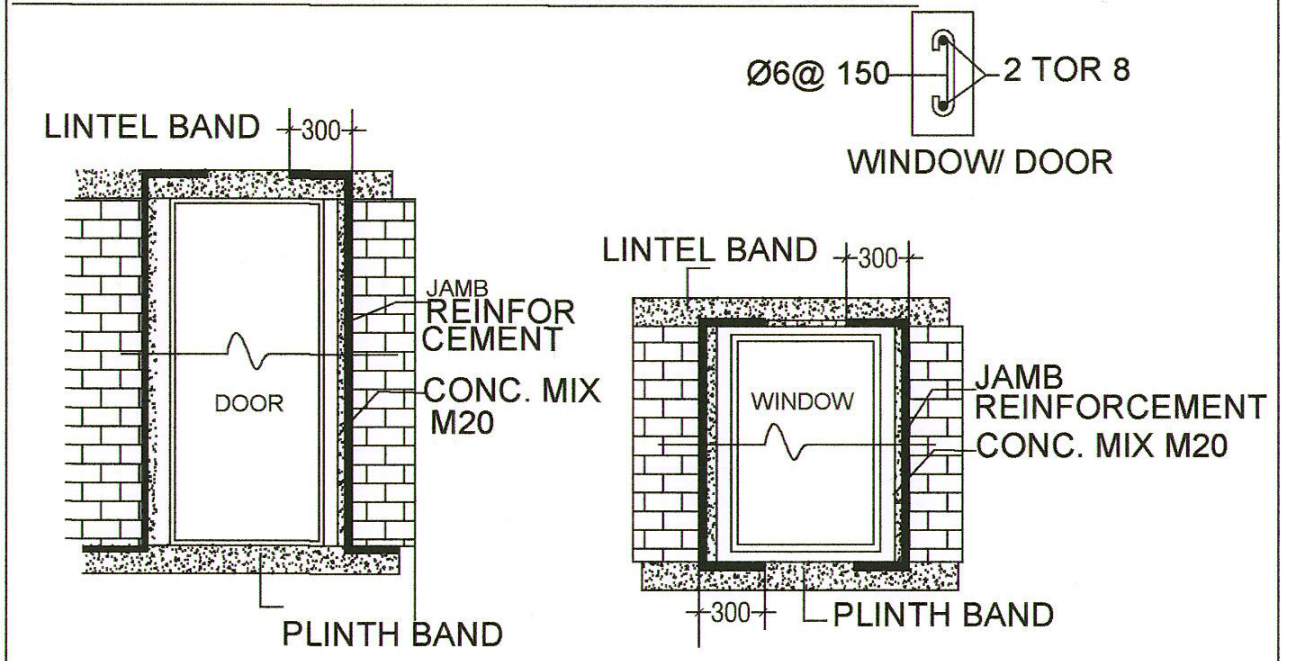


FOUNDATION DETAILS
(The above details willbe changed asper the soiltest report & structural Engineer instruction)

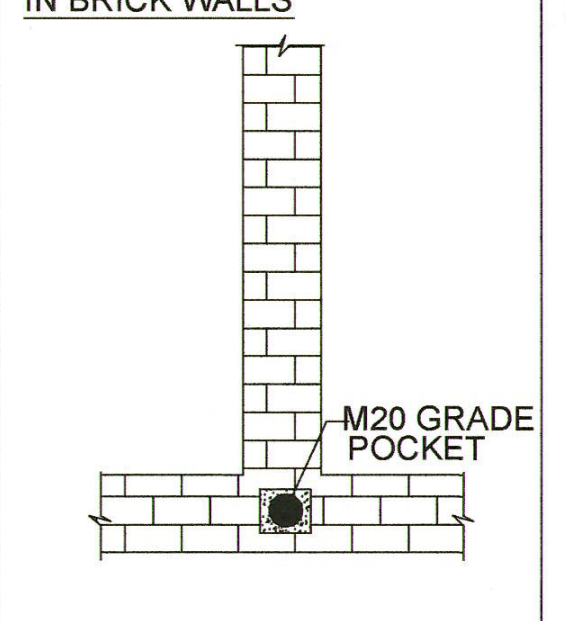
DETAILED PLAN OF RAINWATER PERCULATION PEBBLE BED



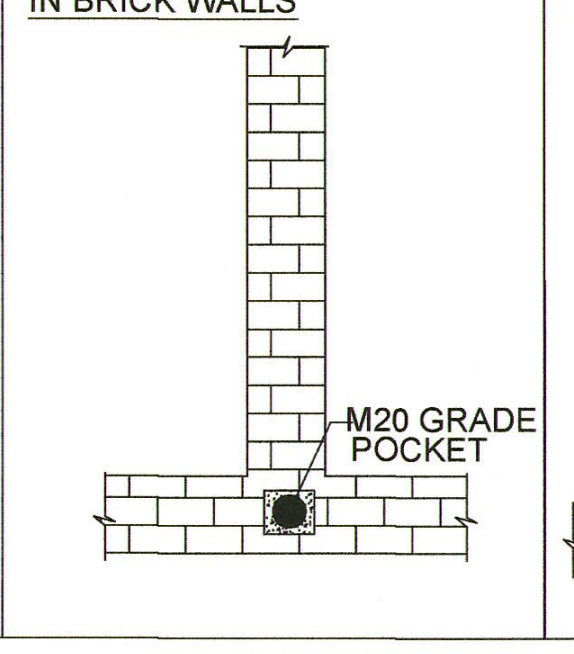
VERTICAL REINFORCEMENT AT JAMBS OF OPENINGS



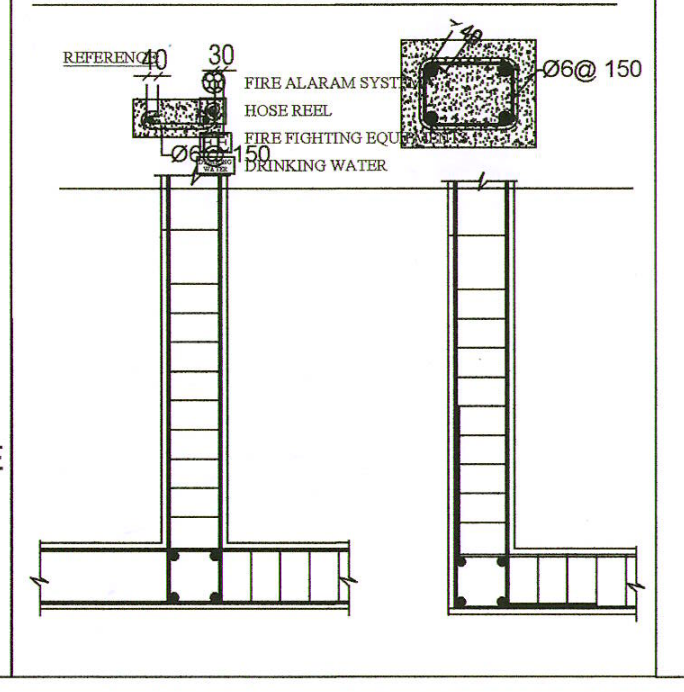
VERTICAL REINFORCEMENT IN BRICK WALLS



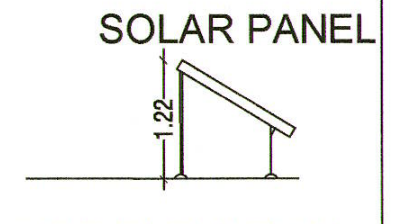
VERTICAL REINFORCEMENT IN BRICK WALLS



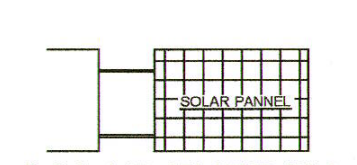
HORIZONTAL SEISMIC BANDS



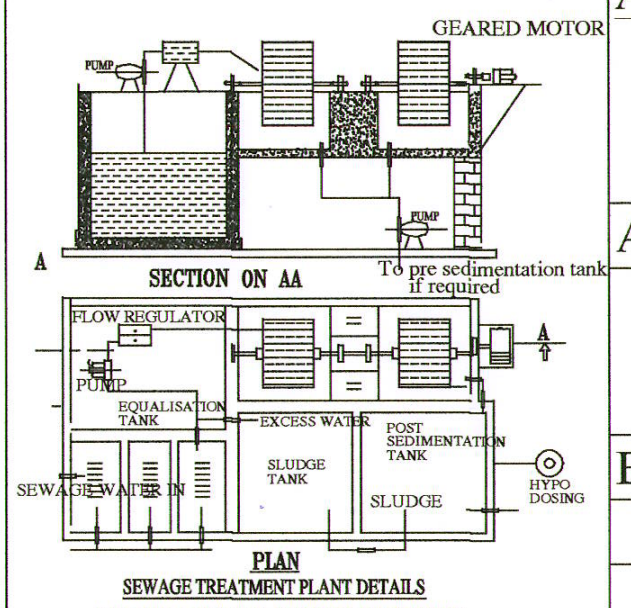
SOLAR PANEL



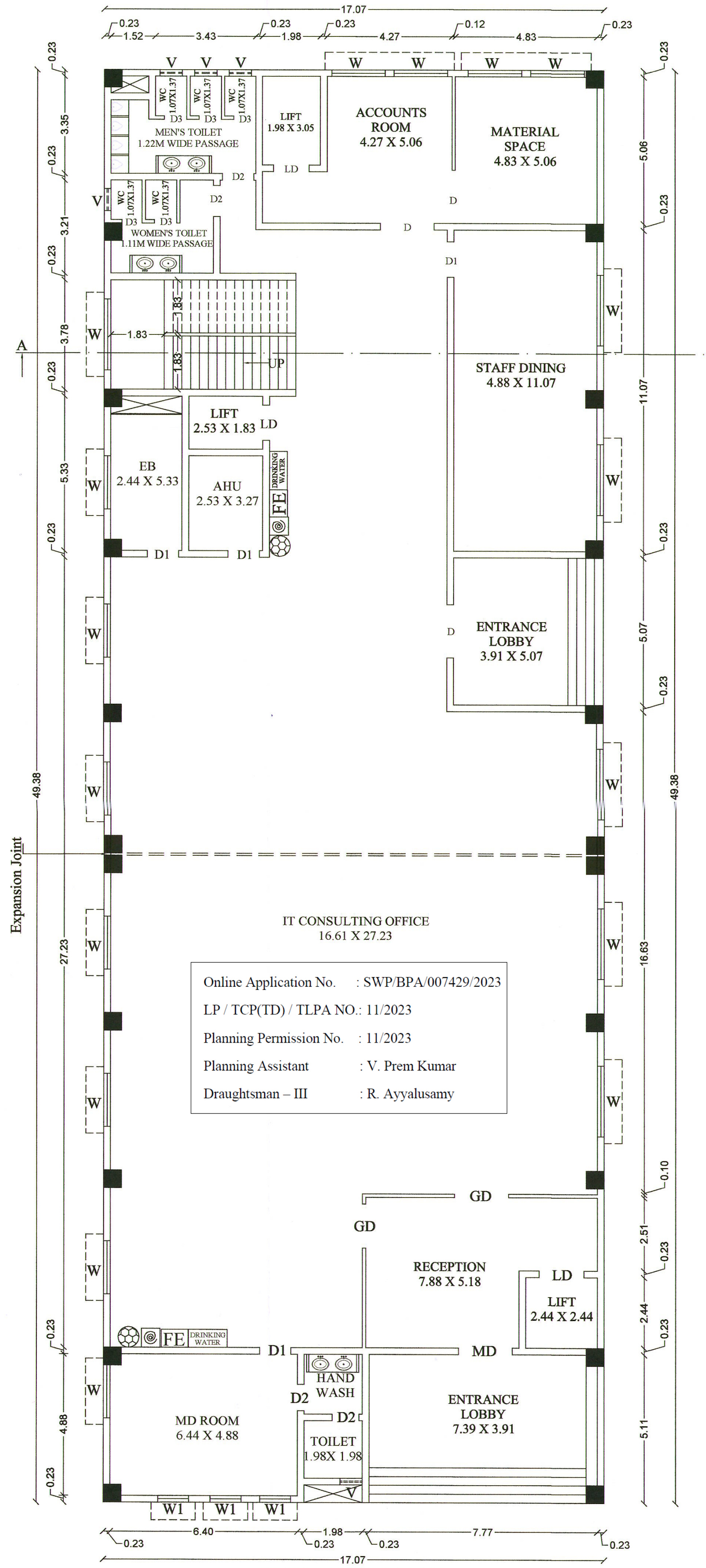
SIDE ELEVATION



SOLAR ENERGY
( Not to scale)

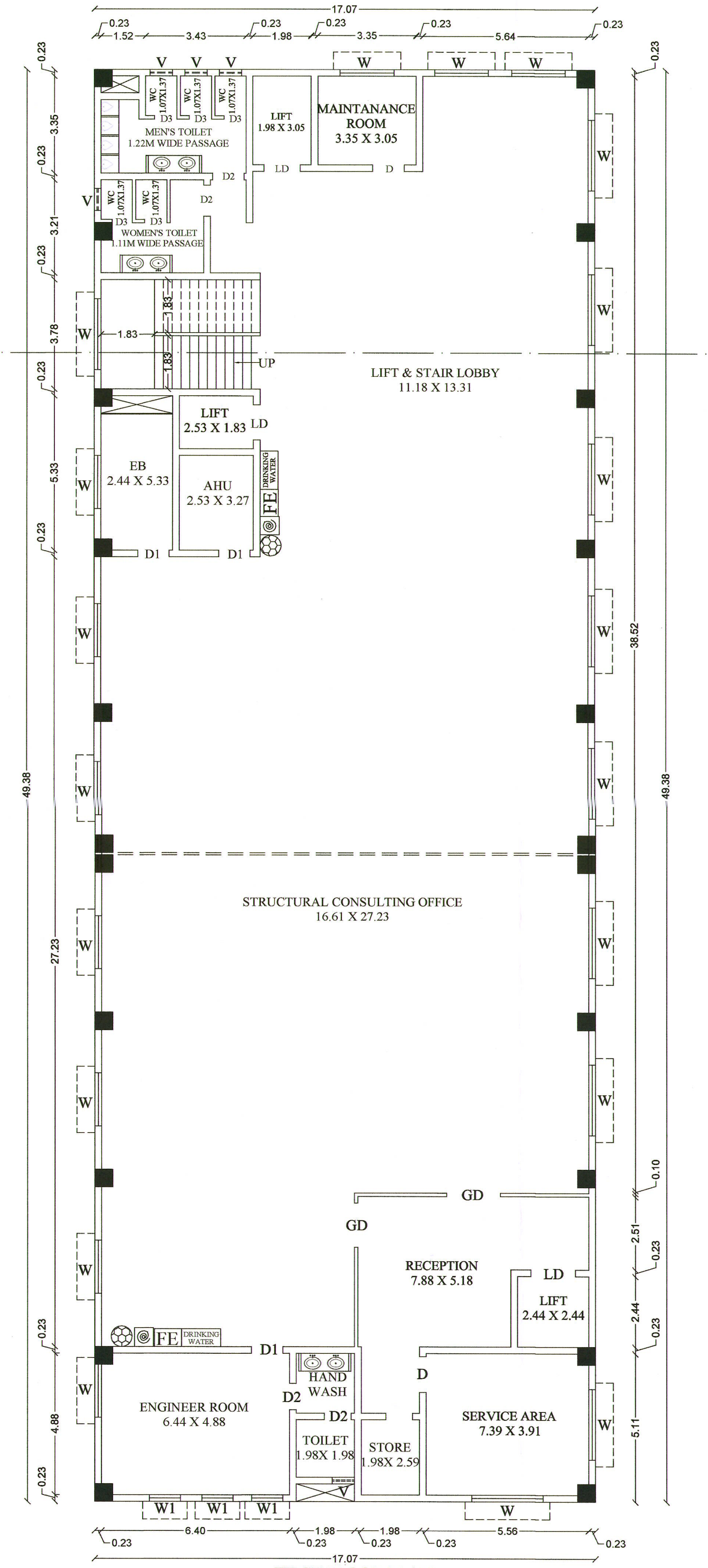


SEWAGE TREATMENT PLANT DETAILS
( WASTE WATER RECYCLING UNIT)

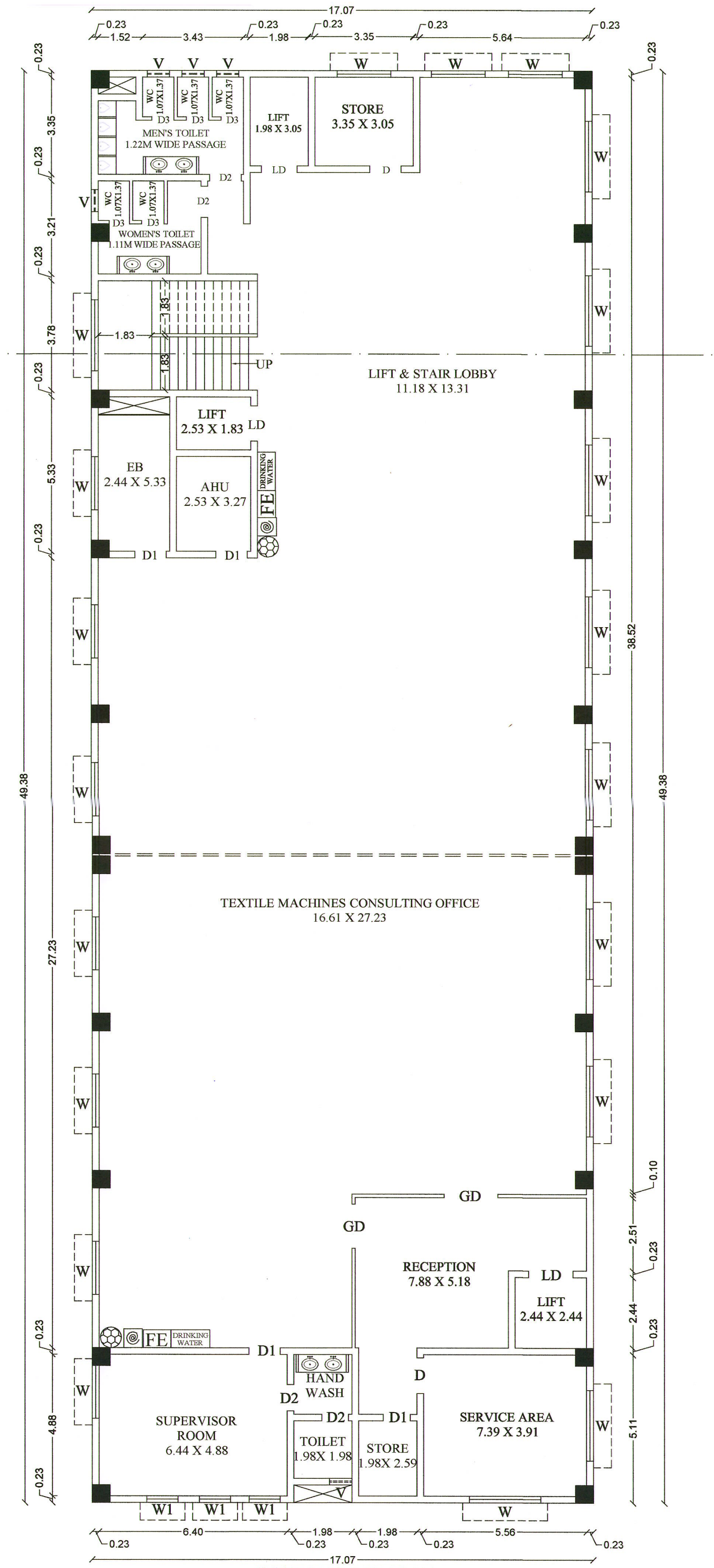


Online Application No. : SWP/BPA/007429/2023
LP / TCP(TD) / TLPA NO.: 11/2023
Planning Permission No. : 11/2023
Planning Assistant : V. Prem Kumar
Draughtsman – III : R. Ayyalusamy

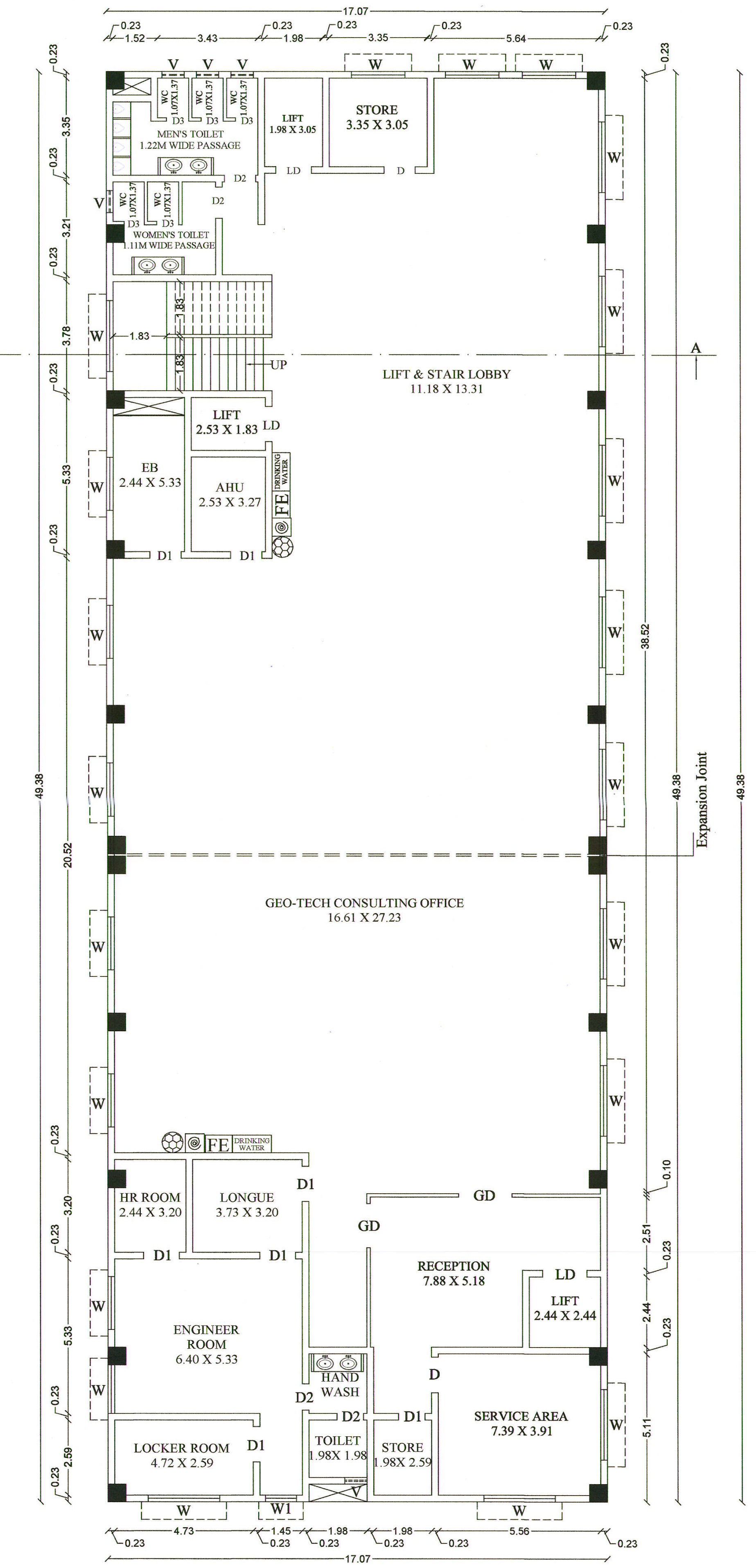
GROUND FLOOR PLAN



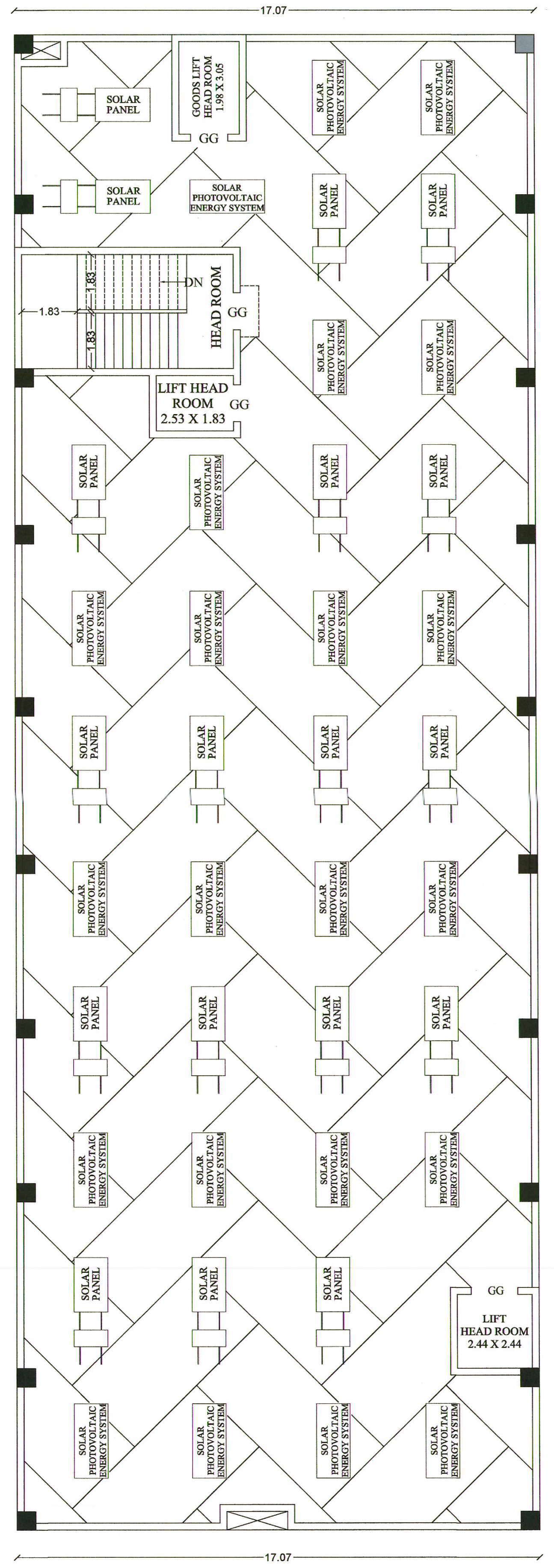
FIRST FLOOR PLAN



SECOND FLOOR PLAN



THIRD FLOOR PLAN


17.07
SOLAR PANEL
SOLAR PHOTOVOLTAIC ENERGY SYSTEM
GOODS LIFT HEAD ROOM
GG
DN
HEAD ROOM
LIFT HEAD ROOM 2.53 X 1.83
LIFT HEAD ROOM 2.44 X 2.44

TERRACE FLOOR PLAN

SITE AND DETAILED PLAN SHOWING THE PROPOSED CONSTRUCTION OF RCC ROOF HAVING GROUND + THREE FLOORS PROFESSIONAL CONSULTING OFFICE BUILDING IN OLD T.S.NO.53(PART), BLOCK-7, WARD-M, NEW WARD-B, BLOCK-149, T.S.NO.4/2, IN TIRUPPUR CORPORATION, TIRUPPUR SOUTH TALUK, TIRUPPUR.

SCALE - 1: 200

All Dimensions are in Meter

APPLICANT:-
Mrs. Padhma Sivlingam W/o.Mr.Sivlingam

AREA DETAILS:

Area As Per Document : 2890.00 Sq.m or 0.7142 Acre
Area As Per Patta : 0.7142 Acre (or) 2890.50 Sq.m
Area As Per Superimposed : 2938.56 Sq.m

AREA DEATILS

| S. No | Floor Area Description | FSI AREA (Sq.m) | NON-FSI AREA (Sq.m) | TOTAL BUILT UP AREA (Sq.m) |
|---|---|---|---|---|
| Block-1 | | | | |
| 1 | Ground Floor | 842.92 | - | 842.92 |
| 2 | First Floor | 842.92 | - | 842.92 |
| 3 | Second Floor | 842.92 | - | 842.92 |
| 4 | Third Floor | 842.92 | - | 842.92 |
| 5 | Headroom | - | 54.51 | 54.51 |
| TOTAL : | | 3371.68 | 54.51 | 3426.19 |

$$\text{Floor Space Index} = \frac{\text{FSI Area}}{\text{Site Area}} = \frac{3371.68\ \text{Sqm}}{2890.50\ \text{Sqm}} = 1.16 < 2.0$$

JOINERY DETAILS

| SYMBOL | DESCRIPTION | IN METER |
|---|---|---|
| MD | Main Door | 1.83 X 2.44 |
| LD | Lift Door | 1.83 X 2.44 |
| D | Door | 1.22 X 2.44 |
| D1 | Door 1 | 1.06 X 2.44 |
| D2 | Door 2 | 0.76 X 2.44 |
| W | Window | 1.83 X 1.22 |
| W1 | Window 1 | 1.06 X 1.22 |
| V | Ventilator | 0.76 X 0.61 |

| Parking Area Description | Area | Required | Provided |
|---|---|---|---|
| 1 Car space for every 100 Sq.m of Floor area | 3371.68 | 34 | 34 |
| PH Car Parking | - | 4 | 4 |
| Visitors Car Parking | - | 4 | 4 |
| 1 two wheeler space for every 25 Sq.m of Floor area | 3371.68 | 135+14 Visitor's Parking | 151 |

Height of the building - 18.0m

REFERENCE:

- FIRE ALARM SYSTEM
- HOSE REEL
- FE FIRE FIGHTING EQUIPMENTS
- DRINKING WATER DRINKING WATER

Color Index

| | |
|---|---|
| Site Boundary | 🟩 |
| Existing Road | 🟨 |
| Proposed Building | ▨ |
| Drive Way | 🟫 |

Er.C.PALANISAMY, B.E.,
Registered Engineer - 001/RE-II
Registered Structural Engineer - 016/RSE-II
Licensed Building Surveyor - 032/26/2016-17
Consulting Civil Engineer
RG Builers, No:59/1, Swapna Towers (Third Floor),
Stanes Road 4th Street, Avinashi Main Road,
Tirupur - 641 602. Cell No : 98940 42540
E.mail : cpsamy.rgbuilders@gmail.com

REGISTERED STRUCTURAL ENGINEER :

Er.C.PALANISAMY, B.E.,
Registered Engineer - 001/RE-II
Registered Structural Engineer - 016/RSE-II
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REGISTERED ENGINEER :

Padhmasivlingam

APPLICANT :