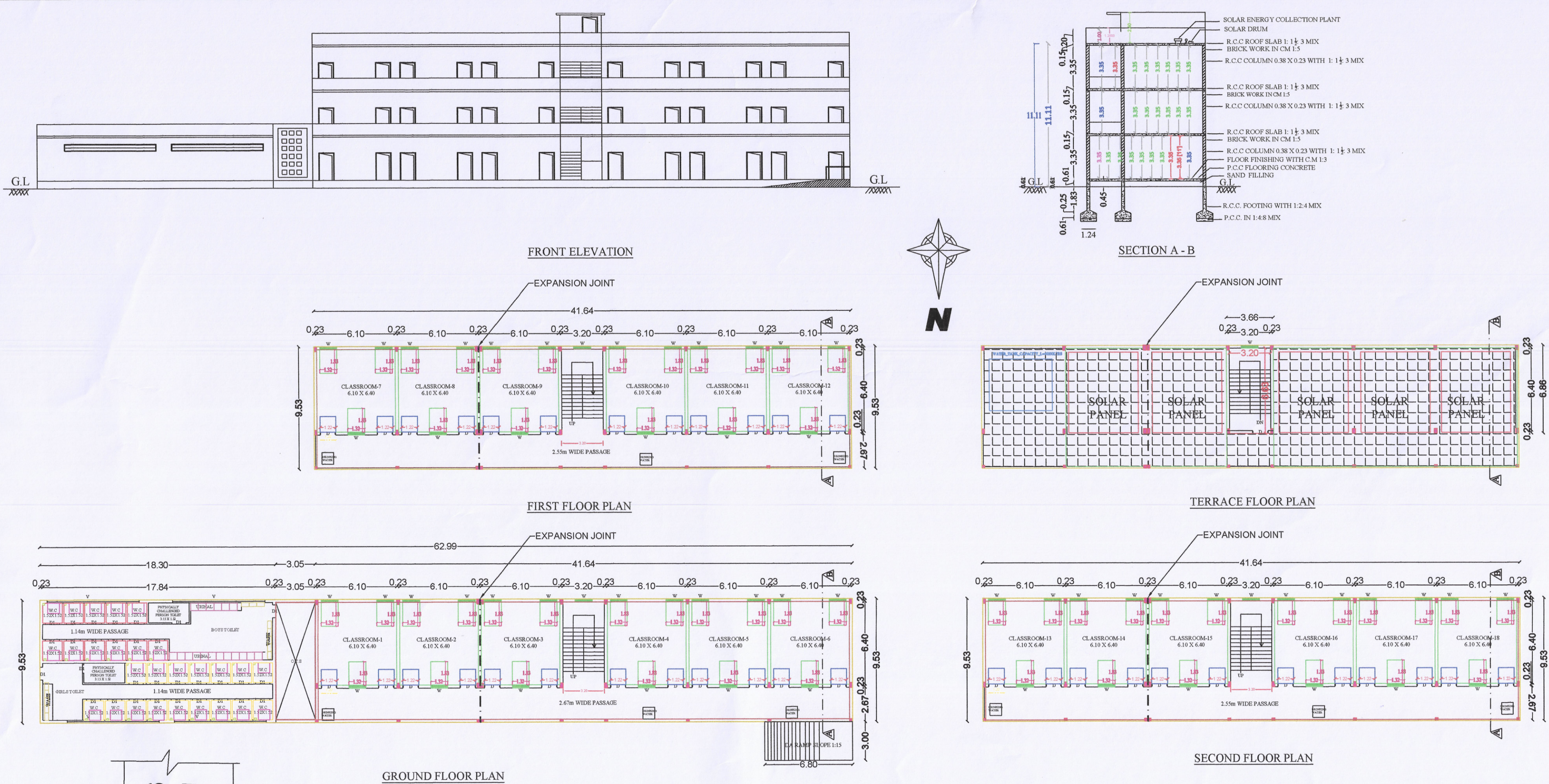


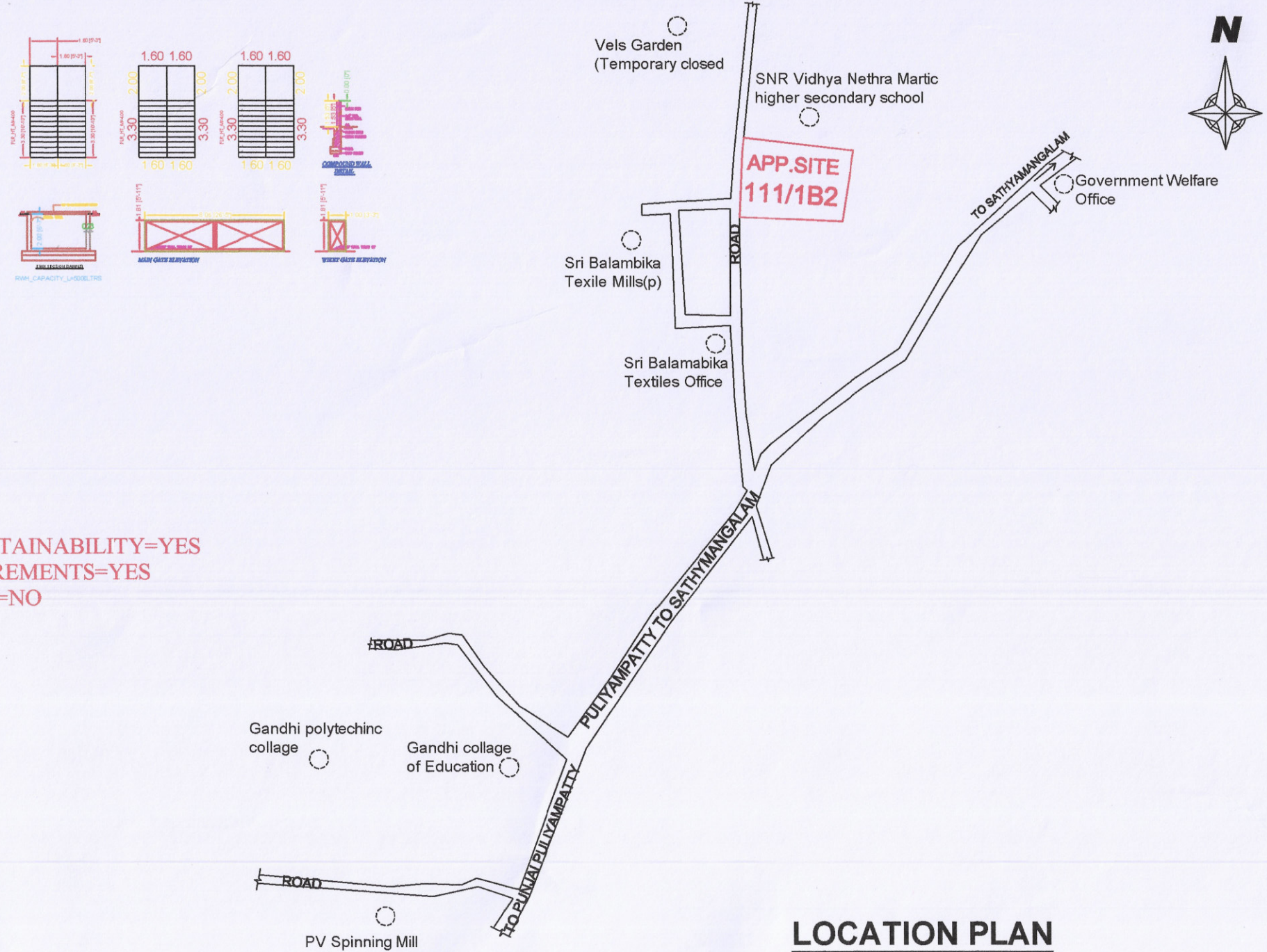
**SITE AND FLOOR PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF**  
**R.C.C ROOF SCHOOL BUILDING IN NEW R.S.No - 111/1B2, AT VINNAPPALI**  
**VILLAGE AND PANCHAYAT, BHAVANISAGAR PANCHAYAT UNION LIMIT,**  
**SATHYAMANAGALAM TALUK & ERODE DISTRICT.**

**APPLICANT:**

**M/s . S.N.R EDUCATIONAL TRUST,**  
**For - S.N.R VIDHYA NETHRA MATRIC HR SEC SCHOOL.**



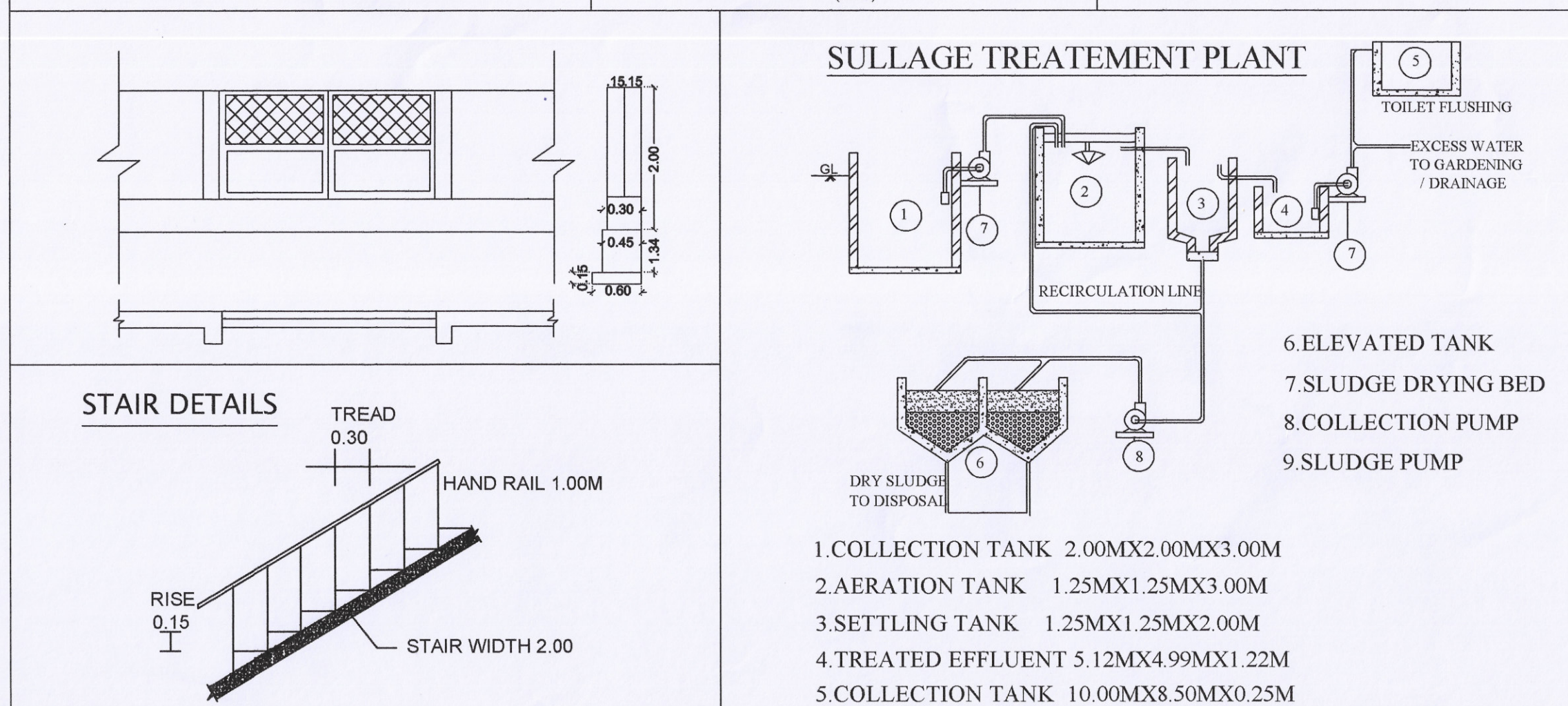
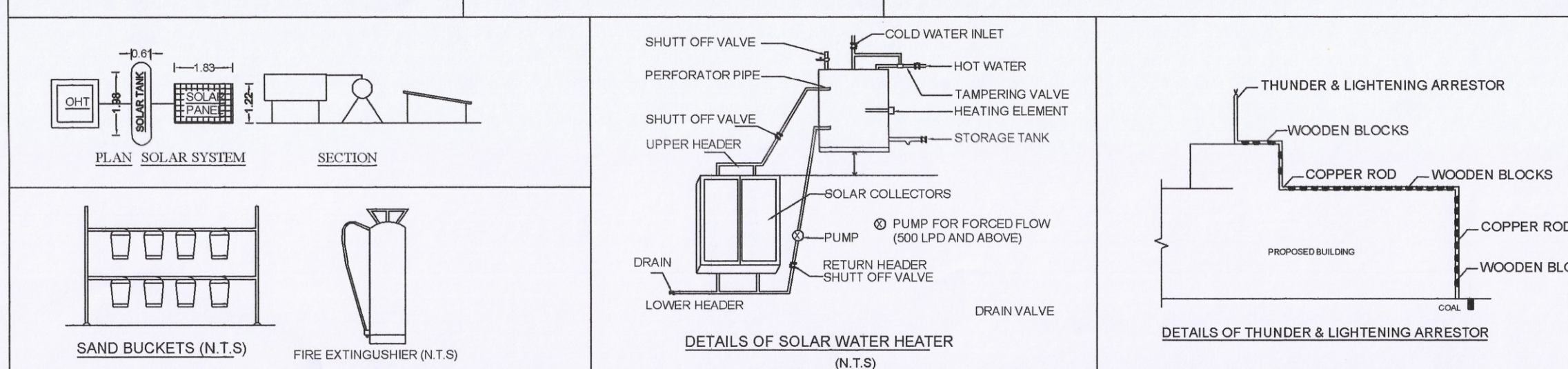
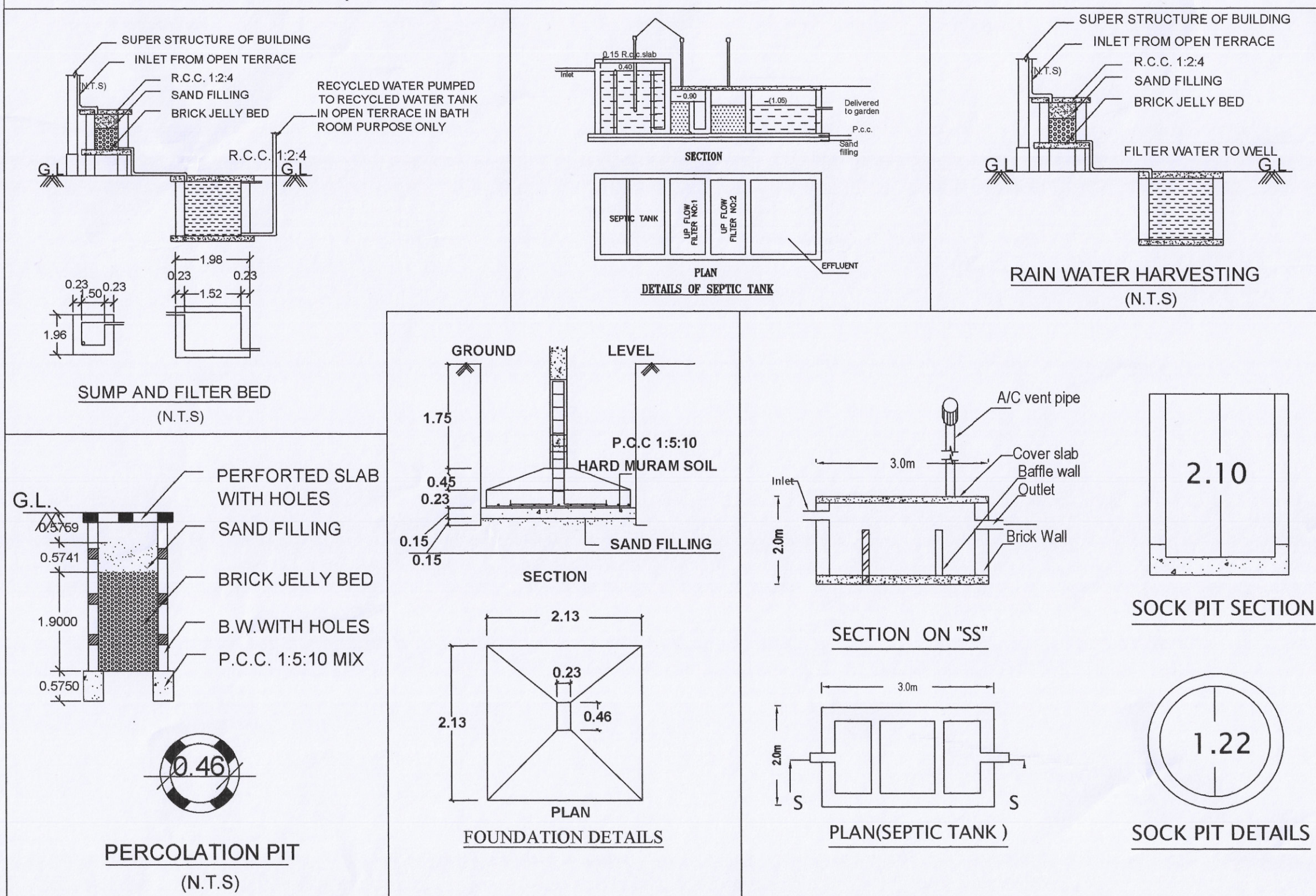
**PLAN INFO**  
**PLOT AREA M2=12140.00**  
**SINGLE FAMILY BLDG=NO**  
**CRZ=NO**  
**SECURITY\_ZONE=NO**  
**ACCESS WIDTH M=50.20**  
**WHETHER GOVT OR AIDED SCHOOL=NO**  
**ROAD WIDTH=10.80**  
**ROAD LENGTH=400.00**  
**AVG PLOT DEPTH=130.00**  
**AVG PLOT WIDTH=100.00**  
**LAND USE\_ZONE=EUZ**  
**PLOT\_NO=0**  
**DISTRICT=ERODE**  
**RWH DECLARED=YES**  
**BUILDING NEAR TO RIVER=NO**  
**AREA TYPE=OTHERS**  
**BUILDING NEAR MONUMENT=NO**  
**BUILDING NEAR GOVT BLDG=NO**  
**PROVISION FOR GREEN BUILDINGS AND SUSTAINABILITY=YES**  
**FIRE PROTECTION AND FIRE SAFETY REQUIREMENTS=YES**  
**NOC FOR CONSTRUCTION NEAR MONUMENT=NO**  
**NOC FIRE DEPT=YES**  
**BLOCK 1 C-SS MEMBER COUNT=360**  
**BLOCK 2 C-SS MEMBER COUNT=360**  
**PREMIUM FSI REQUIRED=NO**  
**IS APPROVED LAYOUT=NO**  
**OSR APPLICABLE=YES**  
**OSR SURR\_BUYBACK\_RETAIN=SURRENDER**  
**OSR SURRENDER=YES**  
**JURISDICTION TYPE=PANCHAYAT**  
**FSI AREA M2=1365.87**  
**IS APPROVED LAYOUT=NO**  
**ORGANIZATION\_TYPE=PRIVATE**



**LOCATION PLAN**

**NOTE:**

- \* Exhaust Fan to be provided
- \* Storm Water drainage system provided
- \* Rain Water Harvesting / Conservation of rain Water Structures to be provided
- \* Bath and wash basin water treated and refuse to toilet and gardening purpose
- \* Rain Water Recycling System to be provided
- \* Fire protecting and fire Extinguisher System to be provided
- \* Solar Photovoltaic Panels provided
- \* Lightening protection to be provided
- \* Solar Assisted Water heating system to be provided
- \* Solid waste tub to be provided
- \* sewage water to be used to garden purpose drinking water Facilities to be provided
- \* Installation of cctv units provided
- \* Acoustics, Sound insulation and noise control system to be provided
- \* Emergency Alarm to be provided



EXISTING APPROVAL No

ம.வ.ம/சே)எண் : 58/2014,நாள்: 24.06.2014

ந.க.எண் : 858 / 2014 - சேம-3

SITE AREA DETAILS

| AS PER DOCUMENT         |             | AS PER PATTA  |
|-------------------------|-------------|---------------|
| R.S.NO                  | DOCUMENT NO | SQ.MT         |
| 111/1B2                 | 717/2014    | 12140.46      |
|                         |             | 12140.00      |
| SUPER IMPOSED PLOT AREA |             | 12195.78 SQ.M |

BLOCK - 1 - EXISTING BUILDING AREA DETAILS

| Existing Floor Name | INSTITUTIONAL Net FSI Area | Non FSI Area Deduction | Total Builtup Area |
|---------------------|----------------------------|------------------------|--------------------|
| GROUND FLOOR        | 670.77                     | --                     | 670.77             |
| FIRST FLOOR         | 670.77                     | --                     | 670.77             |
| SECOND FLOOR        | 670.77                     | --                     | 670.77             |
| HEAD ROOM           | --                         | 57.23                  | 57.23              |
| TOTAL AREA          | 2012.31                    | 57.23                  | 2069.54            |

BLOCK - 2 PROPOSED BUILDING AREA DETAILS

| Pro.Floor Name | INSTITUTIONAL Net FSI Area | Non FSI Area Deduction | Total Builtup Area |
|----------------|----------------------------|------------------------|--------------------|
| GROUND FLOOR   | 572.33                     | --                     | 599.98             |
| FIRST FLOOR    | 396.62                     | --                     | 396.62             |
| SECOND FLOOR   | 396.62                     | --                     | 396.62             |
| HEAD ROOM      | --                         | 25.11                  | 25.11              |
| TOTAL AREA     | 1365.57                    | 62.76                  | 1418.33            |

TOTAL BUILTUP AREA (BLOCK 1 + BLOCK 2) = 2069.54 + 1418.33 = 3487.87 SQ.M

NET FLOOR SPACE INDEX = 1365.57+2012.31 / 12140.00 = 0.27

**OSR CALCULATION**

Site Area = 12140.00 sq.mt  
 10% of the OSR to be Provided in site Area  
 OSR =  $12140 \times 10 = 1214.00$  Sq.mt  
 100  
 Provided OSR Area = 1243.96 Sq.mt (10.24%)

**PARKING CALCULATION-**

**REQUIRED PARKING-**

EVERY 100Sq.Mt = 1 CAR SPACE (2.50 X 5.00)  
 EVERY 50Sq.Mt = 1 TWO WHEELER SPACE (1.00 X 1.80)  
 CLASS ROOM AREA = 702.72 Sq.mt (Pro) + 1053.51 Sq.mt (Ext)  
 TOTAL CLASS ROOM AREA - 1756.23 Sq.mt  
**REQUIRED CYCLE PARKING AREA**  
 $= \frac{1756.23}{300} = 5.85 = 6$  CAR SPACE  
**REQUIRED TWO WHEELER PARKING AREA**  
 $= \frac{1756.23}{50} = 35.12 = 36$  TWO WHEELER  
**REQUIRED CYCLE PARKING AREA**  
 EVERY 5 Sq.Mt = 1 CYCLE SPACE (0.56 X 1.80)  
 $= \frac{1756.23}{5} = 351.24 = (352 \text{ NOS})$

**PROVIDED PARKING :-**

PROVIDED CAR PARKING = 8 Nos  
 PROVIDED TWO WHEELER PARKING = 36 Nos  
 PROVIDED CYCLE PARKING = 360 Nos  
 INCLUDING 2 NOS CAR AND TWO WHEELER PARKING SPACE  
 PROVIDED FOR PHYSICALLY CHALLENGED PERSON

**SANITARY DETAIL 54 (2)**

CLASS ROOM AREA = 702.72 Sq.Mt  
 TOTAL NUMBER OF STUDENTS - 360 Nos  
 TOTAL NUMBER OF CLASS ROOM - 18 Nos  
 Boys - 190 Nos Girls - 170 Nos

| S.L. NO. | SANITARY DETAILS        | REQUIRED | PROVIDED | TOTAL                |
|----------|-------------------------|----------|----------|----------------------|
|          |                         | Boys     | Girls    | Boys Girls REQ. PRO. |
| 1.       | WATER CLOSET            | 5        | 7        | 11 16 12 27          |
| 2.       | URINALS                 | 8        | -        | 18 - 8 18            |
| 3.       | WASH BASINS             | 5        | 5        | 8 5 10 13            |
| 4.       | DRINKING WATER FOUNTAIN | 4        | 4        | 5 4 8 9              |
| 5.       | CLEANER'S SINK          | 3        | 3        | 3 3 6 6              |

**SURVEYOR / ASST. DRAUGHTSMAN**  
**DRAUGHTSMAN GRADE - III**  
**SUPERVISOR**

| INDEX :           |     | JOINERY DETAILS                              |             |
|-------------------|-----|----------------------------------------------|-------------|
| SITE BOUNDARY     | --- | D Door                                       | 1.21 X 2.44 |
| PROPOSED BUILDING | --- | D1 Door                                      | 0.9 X 2.13  |
| EXISTING BUILDING | --- | W Window                                     | 1.32 X 1.83 |
| EXISTING ROAD     | --- | V Ventilator                                 | 7.13 X 0.91 |
| DRIVE WAY         | --- | SCALE 1:100<br>"ALL DIMENSIONS ARE IN METRE" |             |
| OSR               | --- |                                              |             |

**REGISTERED ENGINEER**

**Er. G. Tinish Kumar**  
 B.E., P.O.D (DAB), C.E., A.M.I.E., M.S.T.E.,  
 CIVIL ENGINEER & RE  
 Reg.No.122020 / RE-GH-II / EOTCP  
 Govt. of Tamil Nadu  
 #71, Thanagar Complex, Athani Math Road,  
 Sathyamanagalam, Erode (D), 638 401.  
 Call: 98428 04136

**REGISTERED STRUCTURAL ENGINEER**

**Er. R. MOHAN B.E., M.B.A.**  
 REGISTERED STRUCTURAL ENGINEER - DTCP  
 L.No: 04 / 2022 / RE-GH-II / EOTCP  
 C-134, Sampath Nagar Housing Unit,  
 Opp. Erode Dtp Office, Erode - 11.  
 Mobile No: 7708556500

**APPLICANT**

**For SNR EDUCATIONAL TRUST**  
**MANAGING TRUSTEE**

**ONLINE APPLICATION No - SWP/BPA/009978/2023**  
**SWP/DTCP/ERODE/Site Approval No : 233/2023**  
**SWP/DTCP/ERODE/ Building Permission No : 23/2023**

நகர் ஊரமைப்பு துணை இயக்குநர் (பொ)  
 மாவட்ட நகர் ஊரமைப்பு அலுவலகம்  
 ஈரோடு மாவட்டம்

**SITE PLAN**  
**SCALE 1:100**