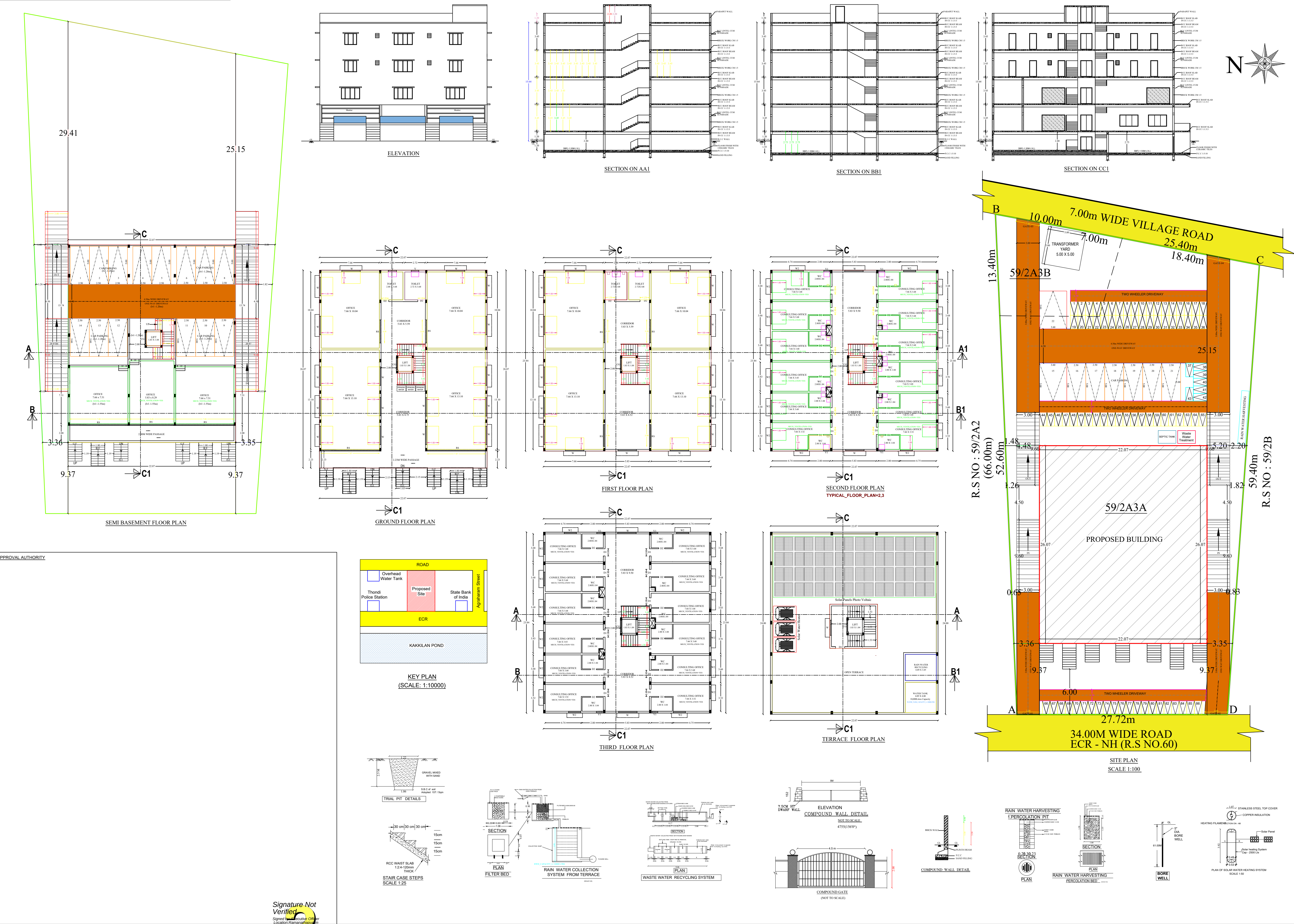


PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C ROOF SEMI BASEMENT, GROUND, FIRST, SECOND & THIRD FLOOR OF PROFESSIONAL CONSULTING OFFICE BUILDING IN  
WARD : 1 & 3, OLD R.S NO. 59/2A3, NEW R.S NO. 59/2A3A & 59/2A3B,PATTA NO : 2449 & 2450 AT AGRAHARAM STREET, THONDI TOWN PANCHAYAT, THIRUVADANI TALUK, RAMANATHAPURAM DISTRICT.

NAME OF THE OWNER: Mrs.K.SANTHI w/O Mr.N.Kasinathan

Scale 1:100



| SCHEDULE OF JOINERIES:                                                                                                                                                                                                  |                  |                  |                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------|----------------------|
| REFERENCE                                                                                                                                                                                                               | METER            |                  |                      |
| RS - ROLLING SHUTTER                                                                                                                                                                                                    | 3.00 x 2.13      |                  |                      |
| GG - GRILL GATE                                                                                                                                                                                                         | 1.20 x 2.13      |                  |                      |
| MD - MAIN DOOR                                                                                                                                                                                                          | 1.20 x 2.13      |                  |                      |
| SD - SLIDING DOOR                                                                                                                                                                                                       | 1.00 x 2.13      |                  |                      |
| D1 - FLUSH DOOR                                                                                                                                                                                                         | 1.00 x 2.13      |                  |                      |
| D2 - FLUSH DOOR                                                                                                                                                                                                         | 0.91 x 2.13      |                  |                      |
| W - GLAZED WINDOW                                                                                                                                                                                                       | 2.44 x 1.82      |                  |                      |
| W2 - GLAZED WINDOW                                                                                                                                                                                                      | 1.20 x 1.52      |                  |                      |
| V - VENTILATOR                                                                                                                                                                                                          | 1.00 x 0.91      |                  |                      |
| CG - COLLAPSIBLE GATE                                                                                                                                                                                                   | 1.00 x 2.13      |                  |                      |
| AREA DETAILS                                                                                                                                                                                                            |                  |                  |                      |
| DESCRIPTION                                                                                                                                                                                                             | SQ.M             |                  |                      |
| PLOT AREA AS PER DOCUMENT                                                                                                                                                                                               | 2120.05          |                  |                      |
| PLOT AREA AS PER PATTA                                                                                                                                                                                                  | 2000.00          |                  |                      |
| SUPERIMPOSED AREA                                                                                                                                                                                                       | 1958.50          |                  |                      |
| DESCRIPTION                                                                                                                                                                                                             | TOTAL AREA (SQM) | F.S.I AREA (SQM) | NON F.S.I AREA (SQM) |
| SEMI-BASEMENT FLOOR AREA                                                                                                                                                                                                | 575.40           | 230.00           | 345.40               |
| GROUND FLOOR AREA                                                                                                                                                                                                       | 575.40           | 575.40           | -                    |
| FIRST FLOOR AREA                                                                                                                                                                                                        | 529.70           | 529.70           | -                    |
| SECOND FLOOR AREA                                                                                                                                                                                                       | 529.70           | 529.70           | -                    |
| THIRD FLOOR AREA                                                                                                                                                                                                        | 529.70           | 529.70           | -                    |
| HEAD ROOM AREA                                                                                                                                                                                                          | 36.63            | -                | 36.63                |
| TOTAL AREA                                                                                                                                                                                                              | 2776.53          | 2394.50          | 382.03               |
| VACANT AREA                                                                                                                                                                                                             | 1383.10          |                  |                      |
| PLOT COVERAGE = 575.40/1958.50 X 100 = 29.38%                                                                                                                                                                           |                  |                  |                      |
| F.S.I = 2394.50/1958.50 = 1.22                                                                                                                                                                                          |                  |                  |                      |
| PARKING REQUIREMENTS:                                                                                                                                                                                                   |                  |                  |                      |
| 1. 75% OF FSI AREA = 2394.50 X 0.75 = 1795.88 Sq.m                                                                                                                                                                      |                  |                  |                      |
| AS PER(TNCDR-2019-ANNEXURE-IV PART-I (19) GENERAL NOTE)                                                                                                                                                                 |                  |                  |                      |
| 2. 10% OF REQUIRED CAR/ TWO WHEELER SPACES RESERVED FOR PHYSICALLY HANDICAPPED PERSONS                                                                                                                                  |                  |                  |                      |
| Car space = 18 X 0.1 = 1.8 (a) 2                                                                                                                                                                                        |                  |                  |                      |
| Two wheeler space = 72 X 0.1 = 7.2 (a) 7                                                                                                                                                                                |                  |                  |                      |
| AS PER(TNCDR-2019-ANNEXURE-IV PART-II (B) GENERAL NOTE)                                                                                                                                                                 |                  |                  |                      |
| 3. IN ADDITION TO PARKING SPACES PROVIDED 10% OF REQUIRED CAR/ TWO WHEELER SPACES RESERVED                                                                                                                              |                  |                  |                      |
| Car space = 18 X 0.1 = 1.8 (a) 2                                                                                                                                                                                        |                  |                  |                      |
| Two wheeler space = 72 X 0.1 = 7.2 (a) 7                                                                                                                                                                                |                  |                  |                      |
| AS PER(TNCDR-2019-ANNEXURE-IV PART- (5) VISITORS PARKING)                                                                                                                                                               |                  |                  |                      |
| PARKING DETAILS                                                                                                                                                                                                         | AREA             | REQUIRED         | PROVIDED             |
| 1 Car Space for every 100 Sq.m of FSI Area                                                                                                                                                                              | 1795.88          | 18               | 5                    |
| 10% DA Car Space for required no. of car space                                                                                                                                                                          | -                | 2                | 2                    |
| In addition to parking spaces 10% of visitors Car Space for Required no. of car space                                                                                                                                   | -                | 2                | 2                    |
| 1 Two wheeler Space for every 25 Sq.m of FSI Area                                                                                                                                                                       | 1795.88          | 72               | 72                   |
| 10% DA Two Wheeler Space for required no. of car space                                                                                                                                                                  | -                | 7                | 7                    |
| In addition to parking spaces 10% of visitors Two Wheeler Space for Required no. of Two wheeler space                                                                                                                   | -                | 7                | 7                    |
| Total no. car spaces                                                                                                                                                                                                    | -                | 22               | 22                   |
| Total no. two wheeler spaces                                                                                                                                                                                            | -                | 86               | 86                   |
| LEGEND:                                                                                                                                                                                                                 |                  |                  |                      |
| SITE BOUNDARY -                                                                                                                                                                                                         |                  |                  |                      |
| PROPOSED AREA -                                                                                                                                                                                                         |                  |                  |                      |
| DRIVEWAY -                                                                                                                                                                                                              |                  |                  |                      |
| EXISTING ROAD -                                                                                                                                                                                                         |                  |                  |                      |
| NOTE                                                                                                                                                                                                                    |                  |                  |                      |
| ALL DIMENSIONS ARE IN METRE                                                                                                                                                                                             |                  |                  |                      |
| EMERGENCY ALARMS WILL BE PROVIDED                                                                                                                                                                                       |                  |                  |                      |
| F.E. - FIRE EXTINGUISHER PROVIDED                                                                                                                                                                                       |                  |                  |                      |
| SCALE 1:100                                                                                                                                                                                                             |                  |                  |                      |
| APPLICANT                                                                                                                                                                                                               |                  |                  |                      |
| K. S. SANTHI                                                                                                                                                                                                            |                  |                  |                      |
| ARCHITECT                                                                                                                                                                                                               |                  |                  |                      |
| P. S. SIVAKUMAR & Associates<br>Architects, Reg. No. 11/19/2013<br>11/19, The New, Main Road,<br>Puducherry Main Road, Puducherry,<br>Pin: (605 001) 2211000, 2211001                                                   |                  |                  |                      |
| REGISTERED PROFESSIONAL                                                                                                                                                                                                 |                  |                  |                      |
| Dr. A. Ashok Kumar<br>Reg. Engineer Grade II (R.E.)<br>(Reg.No.019/REG-01/2023)<br>Agaram Architects<br>11/12, Valaram Nagar, Puducherry Main Road,<br>Thiruvananthapuram - 611 005, Cell: 9944582205                   |                  |                  |                      |
| STRUCTURAL ENGINEER                                                                                                                                                                                                     |                  |                  |                      |
| Dr. S. Senthil Kumar, B.E.,<br>Reg. Structural Engineer Grade - II<br>(Reg.No.007/REG-01/2023)<br>Agaram Architects<br>11/12, Valaram Nagar, Puducherry Main Road,<br>Thiruvananthapuram - 611 005, Cell: 9944582205    |                  |                  |                      |
| SITE SUPERVISION ENGINEER                                                                                                                                                                                               |                  |                  |                      |
| Dr. S. Senthil Kumar, B.E.,<br>Reg. Construction Engineer<br>(Reg.No.009/RCE/2023)<br>Agaram Architects<br>11/12, Valaram Nagar, Puducherry Main Road,<br>Thiruvananthapuram - 611 005, Cell: 9944582205                |                  |                  |                      |
| GEO-TECH ENGINEER                                                                                                                                                                                                       |                  |                  |                      |
| Dr. S. Senthil Kumar, B.E.,<br>Reg. Geotechnical Engineer,<br>(RJR/RGE/2019/086), Chartered Engineer,<br>7001, Plot No. 29, OM Rajan Nagar,<br>Near New Bus Stand, THIRUVANANTHAPURAM - 611 005,<br>Mobile : 9443976090 |                  |                  |                      |