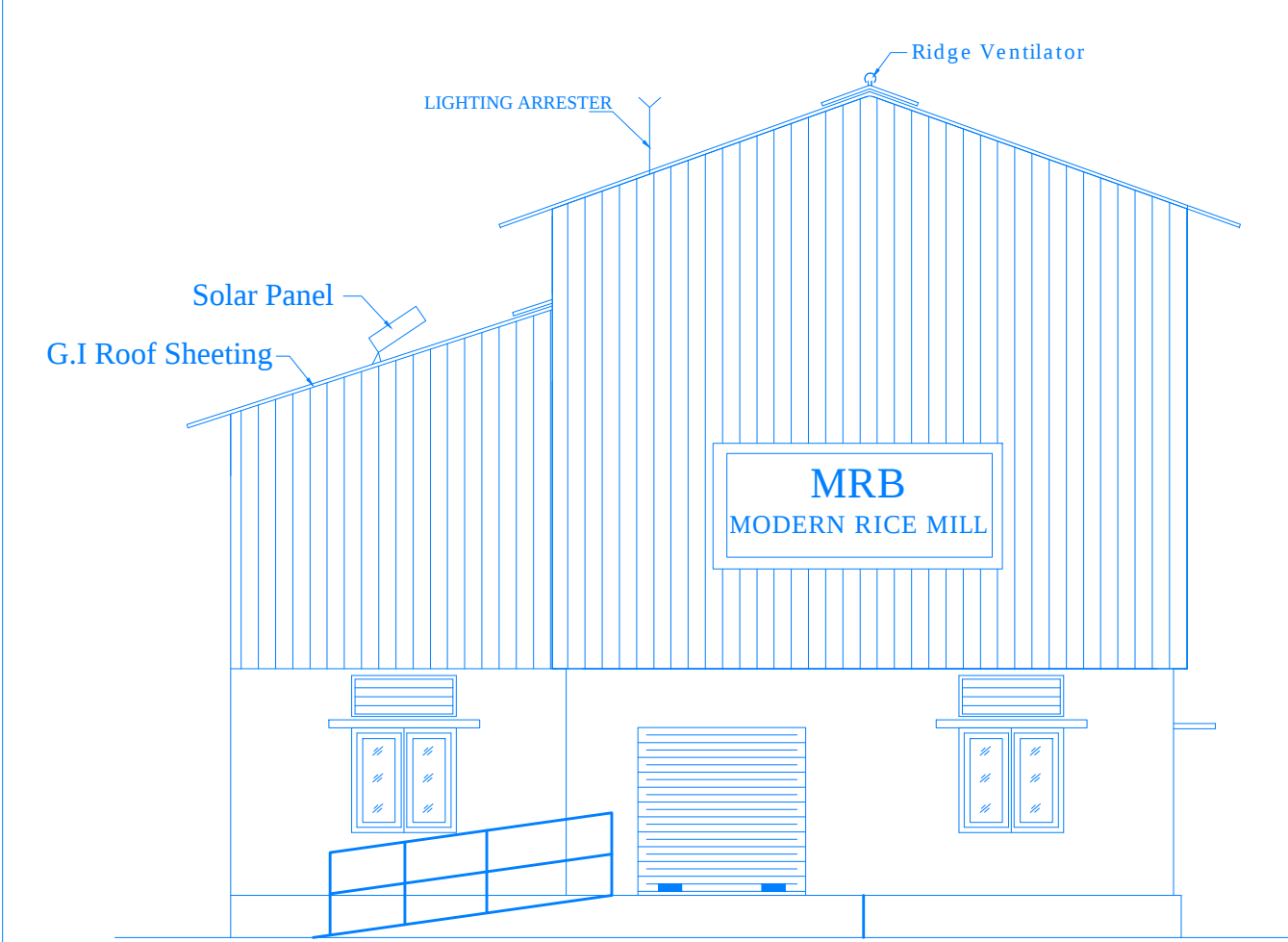
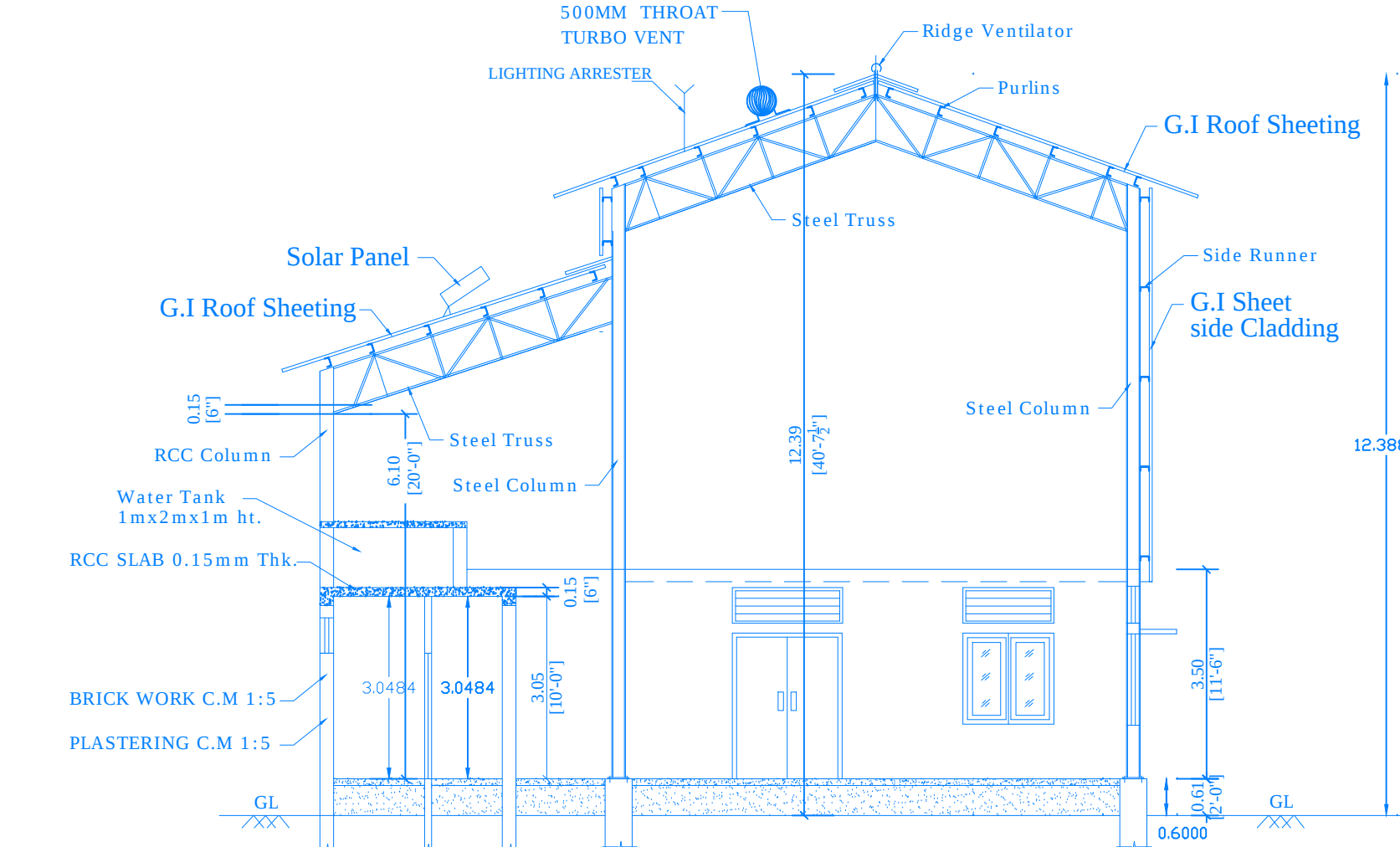


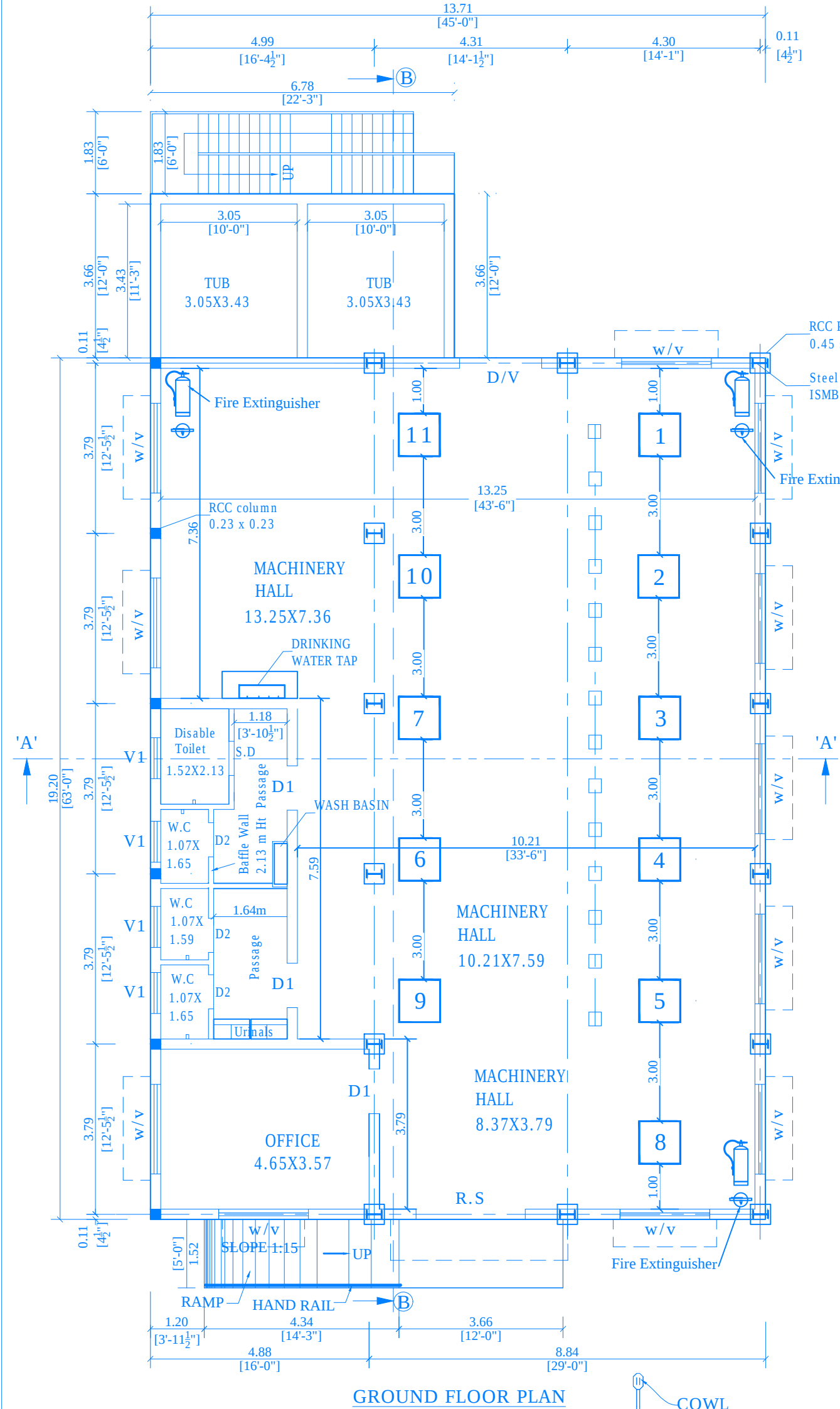
PLAN SHOWING THE PROPOSED CONSTRUCTION AND INSTALLATION OF 149.00 H.P ELECTRIC MOTOR WITH MACHINERIES IN SF.NO: 644/4C2, AT VILAPPAKKAM TOWN PANCHAYAT, ARCOT TALUK AND RANIPET DISTRICT  
SCALE : 1 INCH = 8 FEET (OR) 1CM = 1M FOR M/S: " MRB-MODERN RICE MILL "  
OWNER : J.RUBINI W/O V.MOHAN BABU.



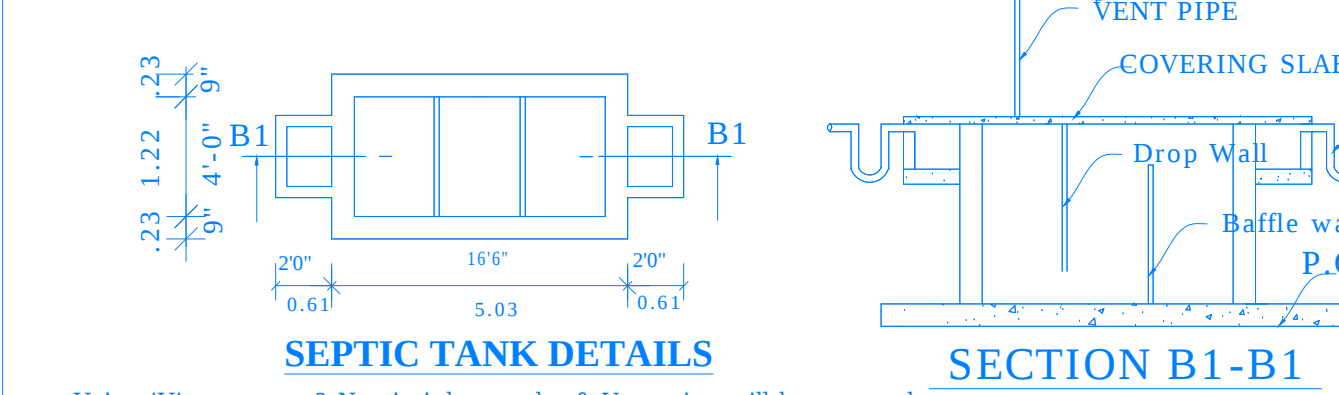
FRONT ELEVATION



SECTION ON A-A

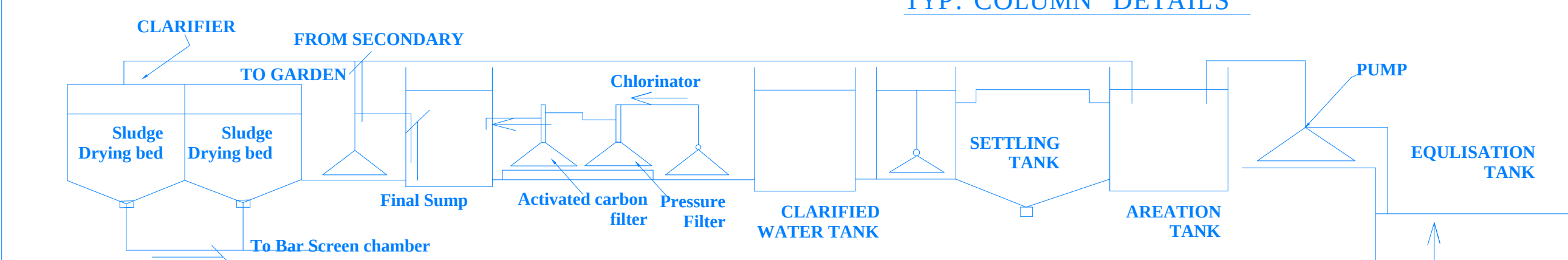


GROUND FLOOR PLAN



SEPTIC TANK DETAILS

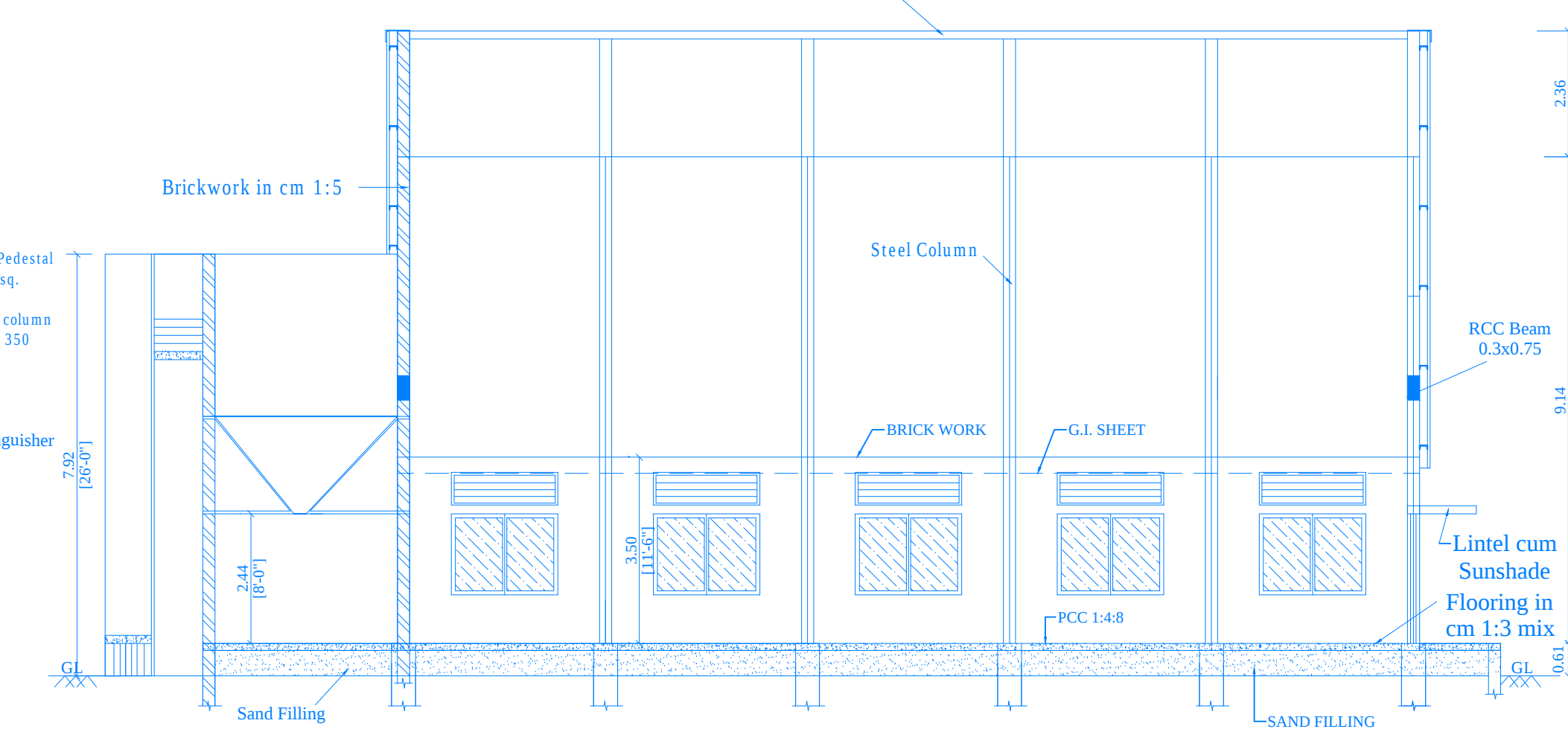
Using 'U' type trap 2 Nos in inlet, outlet & Vent pipe will be covered with Mosquito proof covering net in inner side and top of vent pipe.



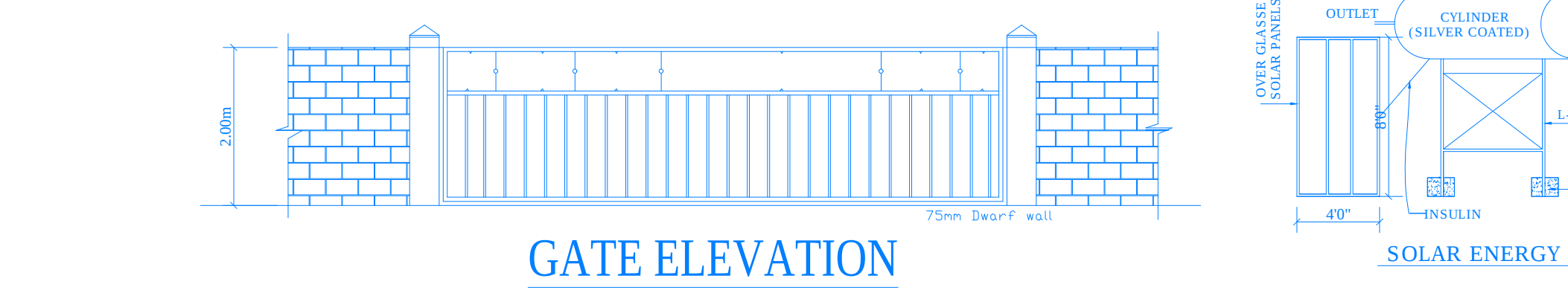
EFFLUENT TREATMENT PLANT & HYDRAULIC FLOW DIAGRAM

|                          |                                                                |
|--------------------------|----------------------------------------------------------------|
| NO. OF WORKERS = 10 Nos. |                                                                |
| <b>FLOOR SPACE INDEX</b> |                                                                |
| FLOOR SPACE INTX         | : (289.23/4046.85) = 0.07<1.5                                  |
| <b>PARKING DETAILS:</b>  |                                                                |
| LORRY PARKING AREA       | : 289.23sq.m / 500 sq.m = 0.57/No (say 1 No): Required = 1.No. |
| DISABLE CAR PARKING      | : 2 Nos.                                                       |
| CAR PARKING              | : 3 Nos.                                                       |
| TWO WHEELER PARKING      | : 6 Nos.                                                       |
| BICYCLE PARKING          | : 6 Nos.                                                       |

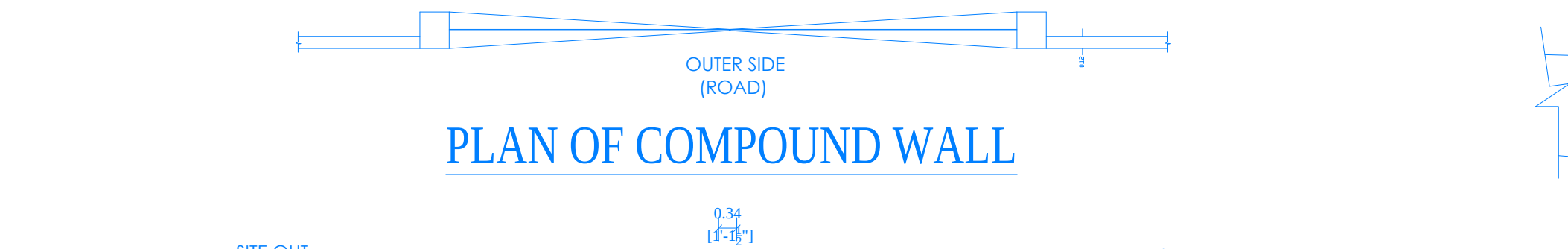
SWP/DTCP/RANIPET/INDUSTRIAL BUILDING.No. 07/2023



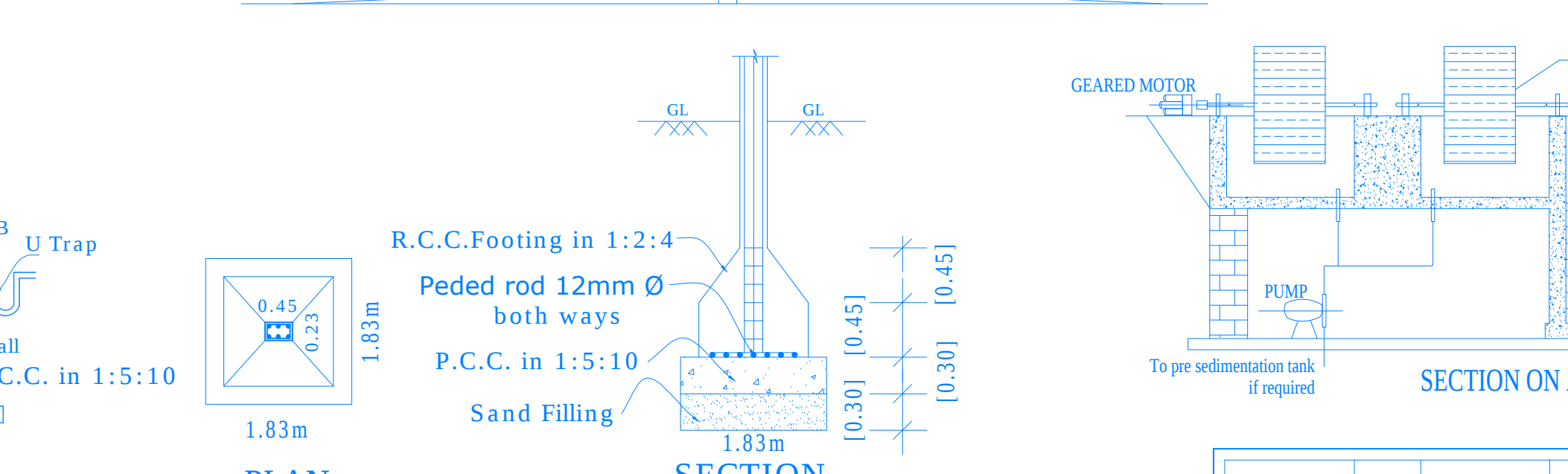
SECTION ON B-B



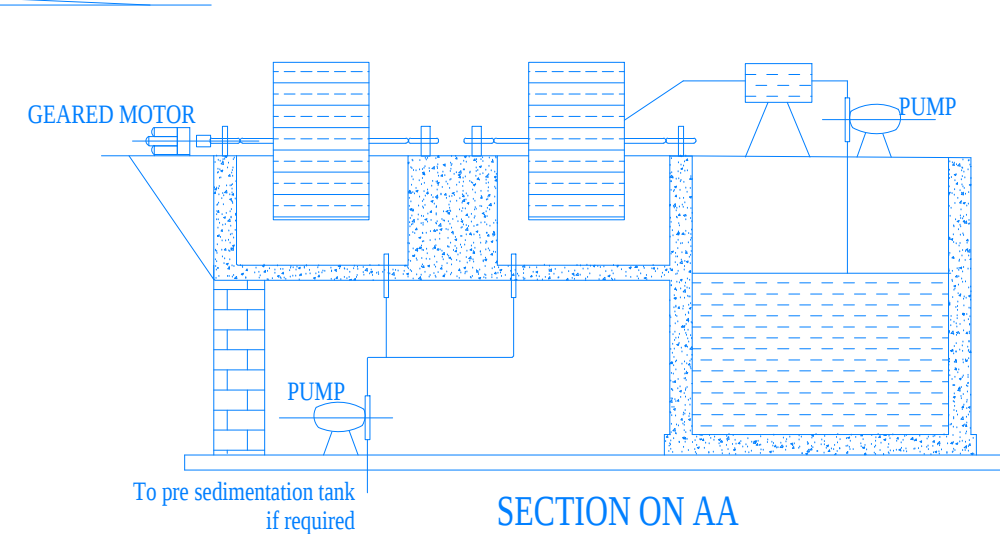
GATE ELEVATION



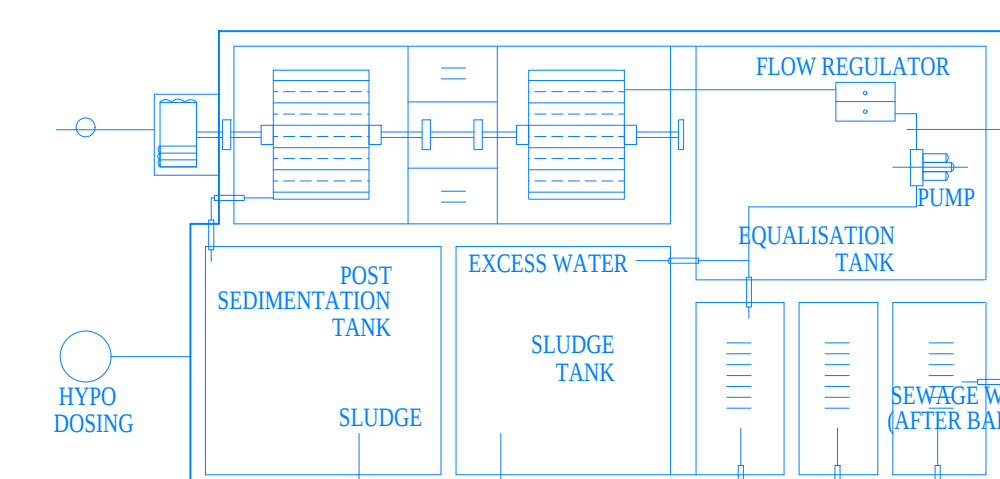
PLAN OF COMPOUND WALL



PLAN  
TYP. COLUMN DETAILS



SECTION ON AA



PLAN  
SEWAGE TREATMENT PLANT DETAILS

(Not to Scale)

|                         |                 |   |                       |
|-------------------------|-----------------|---|-----------------------|
| <b>JOINERY DETAILS:</b> |                 |   |                       |
| RS.                     | ROLLING SHUTTER | : | 8'0"X8'0" - 2.44X2.44 |
| D                       | DOOR            | : | 6'0"X7'0" - 1.83X2.44 |
| D1                      | DOOR1           | : | 3'3"X7'0" - 1.00X2.13 |
| D2                      | DOOR2           | : | 2'6"X6'6" - 0.76X2.00 |
| W                       | WINDOW          | : | 6'6"X5'0" - 2.00X1.52 |
| V                       | VENTILATOR      | : | 6'6"X2'0" - 2.00X0.61 |
| V1                      | VENTILATOR      | : | 3'0"X2'0" - 0.91X0.61 |
| V2                      | VENTILATOR      | : | 2'0"X2'0" - 0.61X0.61 |
| SD                      | SLIDING DOOR    | : | 3'0"X2'0" - 0.91X0.61 |

**SPECIFICATION:**

ALL DETAILS ARE SHOWN IN SECTION ON "A-A"  
ALL DETAILS ARE SHOWN IN SECTION ON "B-B"

**NOTE:**

OWNERS BOUNDARY SHOWN IN GREEN.....:

PROPOSED CONSTRUCTION SHOWN IN RED.....:

EX-ROADS ARE SHOWN IN YELLOW.....:

 - FIRE EXTINGUISHER

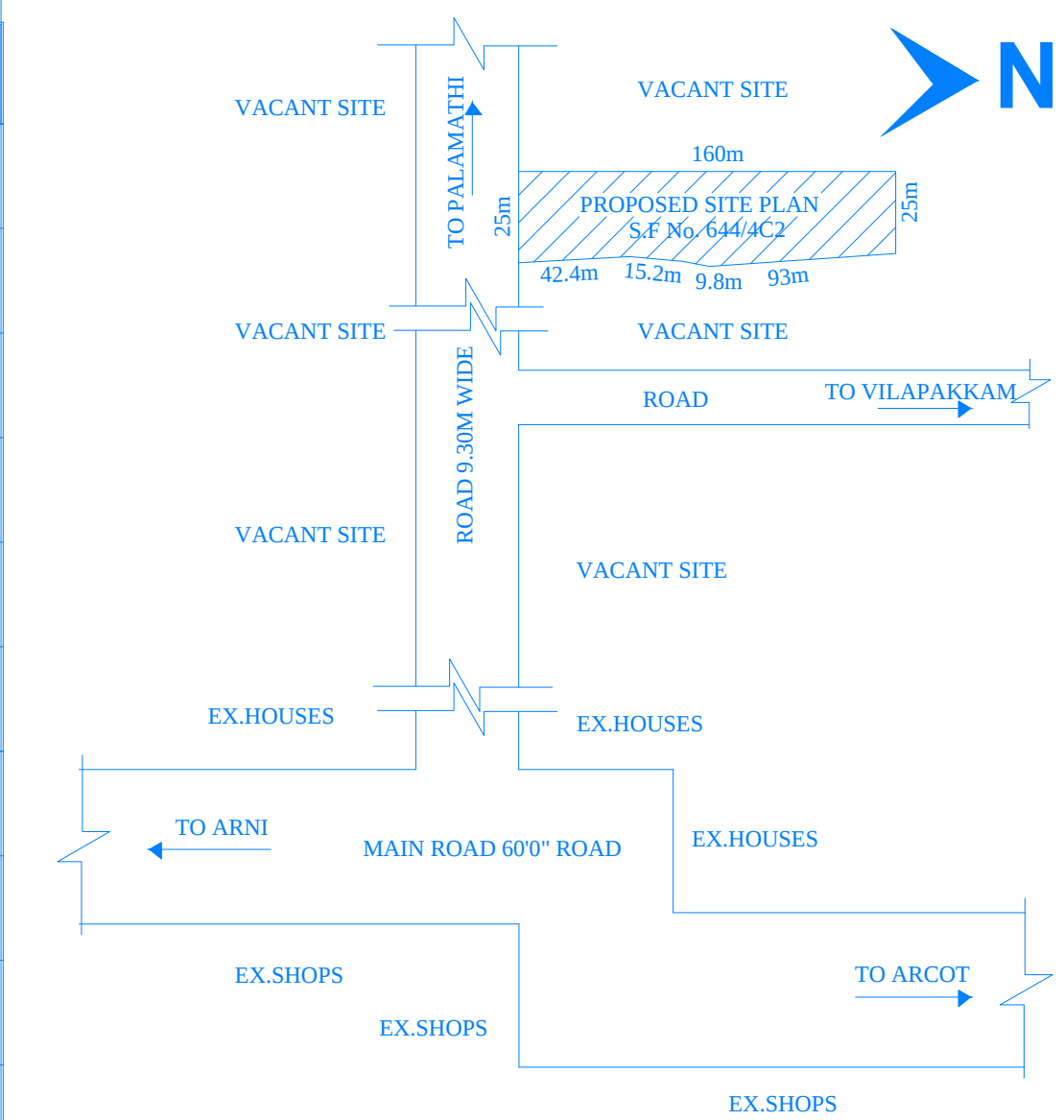
**AREA DETAILS:**

|                    |                    |                        |                     |
|--------------------|--------------------|------------------------|---------------------|
| TOTAL AREA OF SITE | Sq.m               |                        |                     |
| AS PER DOCUMENT    | 4046.85            |                        |                     |
| AS PER PATTA       | 4050.00            |                        |                     |
| OPEN SPACE         | 3760.77            |                        |                     |
| BUILDING DETAILS   | FSI AREA (in SQ.M) | NON-FSI AREA (in SQ.M) | TOTAL BUILT-UP AREA |
| GROUND FLOOR       | 264.424            | -                      | 264.424             |
| PADDY TUB AREA     | 24.81              | -                      | 24.81               |
| TOTAL              | 289.23             |                        | 289.23              |

**MACHINERY DETAILS**

| S. NO: |    | MACHINERY NAME | EACH NO:       | H.P.  | TOTAL H.P. |       |
|--------|----|----------------|----------------|-------|------------|-------|
| 5      | 1  | PC             | PADDY CLEANER  | 1     | 5.00       | 5.00  |
|        | 2  | H              | HULLER         | 1     | 25.00      | 25.00 |
|        | 3  | W              | WHITNER        | 1     | 25.00      | 25.00 |
|        | 4  | S              | SILKY          | 1     | 40.00      | 40.00 |
|        | 5  | D              | DIS STONER     | 1     | 8.00       | 8.00  |
| 1A.    | 6  | E              | ELEVATOR       | 10    | 10.00      | 10.00 |
|        | 7  | CS             | COLOR SARTER   | 1     | 2.00       | 2.00  |
|        | 8  | AC             | AIR COMPRESSOR | 1     | 15.00      | 15.00 |
|        | 9  | —              | STEAM BOILER   | 1     | 2.00       | 2.00  |
|        | 10 | D              | DRYER          | 1     | 15.00      | 15.00 |
|        | 11 | WM             | WATER MOTOR    | 1     | 2.00       | 2.00  |
|        |    |                | 20             | TOTAL | 149.00     |       |

**OFFICE USE:-**



**KEY PLAN  
NOT TO SCALE**

  
**APPLICANT'S SIGNATURE**

  
**APPLICANT'S SIGNATURE**

**STRUCTURAL ENGINEER**

  
**REGISTERED ENGINEER**

**REGISTERED ENGINEER**