

PLAN SHOWING THE EXISTING AND PROPOSED MACHINERY HALL  
BUILDING FOR "MECCANOTECNICA INDIA PRIVATE LIMITED" IN  
PLOT No. C 23, C 24,SIPCOT INDUSTRIAL COMPLEX IN S.F.No.547PT,  
548PT, PALLAPATTI VILLAGE AND PANCHAYAT,NILAKOTTAI TALUK,  
DINDUGUL DISTRICT.

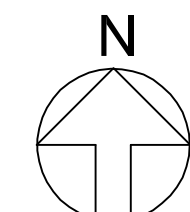
BUILDING PERMISSION:

Online Application No. : SWP/BPA/049425/2023  
Scrutiny Reference No. : FG3GGLED  
Numbered as SWP/DTCP/DINDIGUL/  
Building Permission No. : 40/2023

| AREA OF DETAILS :-                    | TOTAL   | NON FSI | FSI     |
|---------------------------------------|---------|---------|---------|
| AREA OF EXISTING MACHINERY HALL       | 5424.16 | --      | 5424.16 |
| AREA OF PRO.ADDITIONAL MACHINERY HALL | 294.97  | --      | 294.97  |
| TOTAL AREA OF MACHINERY HALL          | 5719.13 | --      | 5719.13 |

JOINERY DETAILS IN METERS

|     |                 |           |
|-----|-----------------|-----------|
| RS1 | ROLLING SHUTTER | 1.50X4.50 |
| RS  | ROLLING SHUTTER | 4.50X4.50 |
| D1  | DOOR            | 2.00X2.40 |
| D2  | DOOR            | 1.20X2.10 |
| D3  | DOOR            | 1.20X2.40 |
| SD  | STEEL DOOR      | 1.83X2.10 |
| GD  | GLASS DOOR      | 2.00X2.10 |
| W   | WINDOW          | 1.23X1.52 |
| W1  | WINDOW          | 1.20X1.52 |
| V   | VENTILATOR      | 1.52X0.76 |



SCALE 1 : 100

| S.NO                      | MACHINERY DETAILS                 | NOS | I.L.P | TOTAL I.L.P |
|---------------------------|-----------------------------------|-----|-------|-------------|
| 1                         | OVEN                              | 1   | 201.0 | 201.00      |
| 2                         | SF                                | 3   | 9.5   | 28.5        |
| 3                         | AWL                               | 1   | 53.0  | 53.0        |
| 4                         | MWL                               | 1   | 44.0  | 44.0        |
| 5                         | HK                                | 2   | 14.75 | 29.50       |
| 6                         | VACUUM SCTION MACHINE             | 1   | 21.00 | 21.00       |
| 7                         | ASSEMBLY AND TESTING MACHINE      | 2   | 11.75 | 23.50       |
| 8                         | LINE CONVEYOR                     | 2   | 6.25  | 12.50       |
| 9                         | AIR CONDITIONER PLANT             | 1   | 53.50 | 53.50       |
| 10                        | LATHIE                            | 1   | 2.00  | 2.00        |
| 11                        | DRILLING MACHINE                  | 1   | 1.25  | 1.25        |
| 12                        | BENCH GRINDER                     | 1   | 4.00  | 4.00        |
| 13                        | GRAPHITE COATING BARREL           | 1   | 1.50  | 1.50        |
| 14                        | ROLLING SHUTTER MOTOR             | 1   | 2.00  | 2.00        |
| 15                        | CHILLER                           | 3   | 6.75  | 20.25       |
| 16                        | FORK LIFT (MOVABLE)               | 1   | 2.75  | 2.75        |
| 17                        | TPA                               | 1   | 27.00 | 27.0        |
| 18                        | DEBURRING                         | 1   | 19.0  | 19.0        |
| 19                        | LOADING                           | 1   | 7.0   | 7.0         |
| 20                        | OVEN                              | 1   | 8.00  | 8.00        |
| 21                        | PAIN MIXING MACHINE               | 1   | 2.00  | 2.00        |
| 22                        | SEWATIC MACHINE                   | 3   | 1.00  | 3.00        |
| 23                        | PRESSING MACHINE                  | 1   | 1.00  | 1.00        |
| 24                        | SEALAN MACHINE                    | 2   | 0.50  | 1.00        |
| 25A                       | VACUUM CLEANING MACHINE (MOVABLE) | 2   | 2.00  | 4.00        |
| 26                        | COLLECTION PUMP                   | 2   | 2.00  | 4.00        |
| 27                        | OIL SKIMMER                       | 1   | 0.50  | 0.50        |
| 28                        | SLUDGE PUMP                       | 2   | 3.00  | 6.00        |
| 29                        | STIRBER                           | 1   | 1.00  | 1.00        |
| 30                        | DOSING PUMP                       | 3   | 0.50  | 1.50        |
| 31                        | BLOWER                            | 2   | 3.00  | 6.00        |
| 32                        | FLASH MIXER                       | 1   | 1.00  | 1.00        |
| 33                        | FEED PUMP - 1                     | 1   | 1.50  | 1.50        |
| 34                        | SLUDGE PRESSING PUMP              | 1   | 3.00  | 3.00        |
| 35                        | EFFLUENT TRANSFER PUMP            | 1   | 1.00  | 1.00        |
| 36                        | OIL SKIMMER                       | 1   | 0.50  | 0.50        |
| 37                        | FLASH MIXER                       | 1   | 1.00  | 1.00        |
| 38                        | FEED PUMP - 2                     | 1   | 2.00  | 2.00        |
| 39                        | DOSING PUMP - 1                   | 1   | 1.00  | 1.00        |
| 40                        | DOSING PUMP - 1                   | 1   | 0.30  | 0.30        |
| 41                        | DOSING PUMP - 2                   | 1   | 0.30  | 0.30        |
| 42                        | PUMPING MOTOR                     | 2   | 4.00  | 8.00        |
| 43                        | PUMPING MOTOR                     | 1   | 2.00  | 2.00        |
| 44                        | HIGH PRESSURE PUMP 1              | 1   | 5.50  | 5.50        |
| 45                        | HIGH PRESSURE PUMP-2              | 1   | 3.00  | 3.00        |
| 46                        | CLEANING PUMP                     | 1   | 2.00  | 2.00        |
| 47                        | EFFLUENT TRANSFER PUMP            | 1   | 2.00  | 2.00        |
| 48                        | BOILER F.D.FAN                    | 1   | 0.50  | 0.50        |
| 49                        | BOILER FEED WATER PUMP            | 1   | 1.00  | 1.00        |
| 50                        | COMPRESSOR                        | 2   | 60.50 | 121.00      |
| TOTAL I.L.P - 804.85I.L.P |                                   |     |       |             |

For MECCANOTECNICA INDIA (P) LTD,

PR. Jayaraj  
General Manager

APPLICANT

BA.KANNA CHOCKKALINGAM  
M.E (Structures), AIV., AMIE., MISTE  
Registered Structural Engineer  
Reg No: Coimbatore LPA/SE / GR-1/18/04/018  
No: 400, Bharathiyyar Road, New Siddhapudur,  
Coimbatore - 641 044.

Ph: 0422-4399772, Mob: +91 9363115772

REGD.STRUCTURAL ENGINEER

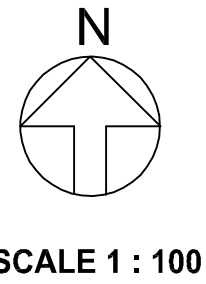
Er. BA. KANNA CHOCKKALINGAM  
M.E(Structures), AIV., AMIE., MISTE  
REGISTERED ENGINEER  
Reg. No: Coimbatore LPA/RE/GR-11/19/04/007  
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New Siddhapudur, Coimbatore - 641 044.  
Ph: 0422 - 4399772, Mob : + 91 9363115772

REGISTERED ENGINEER

GROUND FLOOR PLAN

PLAN SHOWING THE EXISTING AND PROPOSED MACHINERY HALL BUILDING FOR "MECCANOTECNICA INDIA PRIVATE LIMITED" IN PLOT No. C 23, C 24,SIPCOT INDUSTRIAL COMPLEX IN S.F.No.547PT, 548PT, PALLAPATTI VILLAGE AND PANCHAYAT,NILAKOTTAI TALUK, DINDIGUL DISTRICT.

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|---------------------------------------|---------|---------|---------|
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SCALE 1 : 100

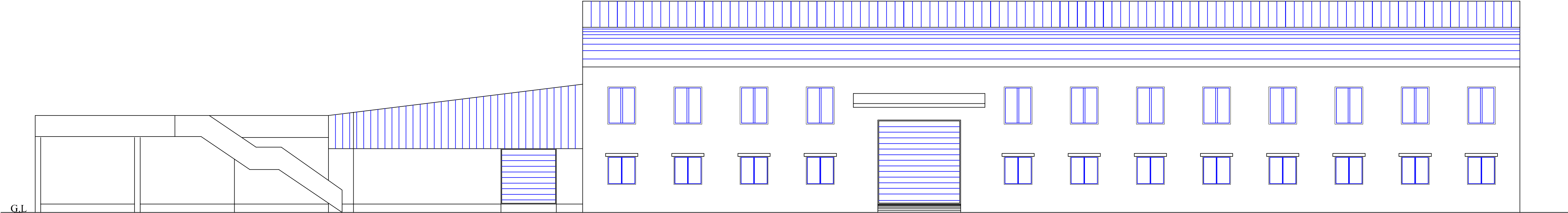
For MECCANOTECNICA INDIA (P) LTD,  
PR. *[Signature]*  
General Manager  
APPLICANT

*[Signature]*  
**BA.KANNA CHOCKKALINGAM**  
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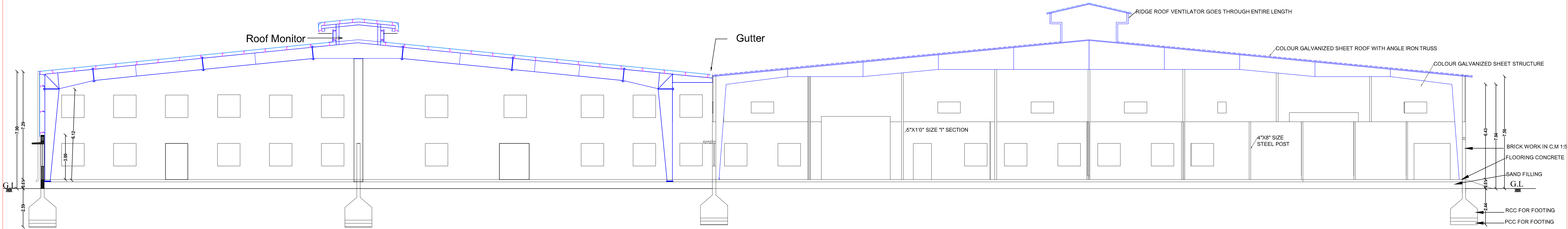
*[Signature]*  
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SHEET - 2/6  
BLOCK -1-continued

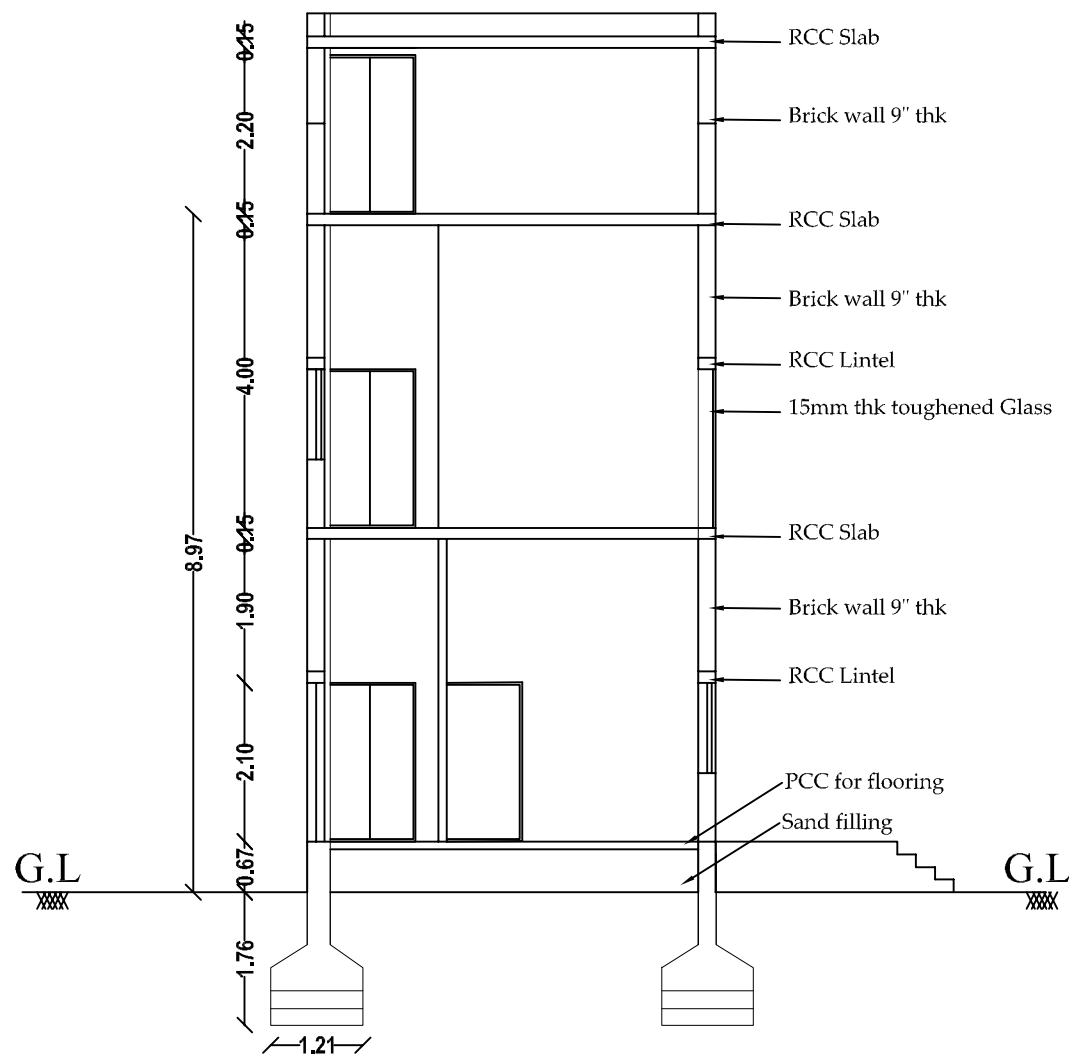
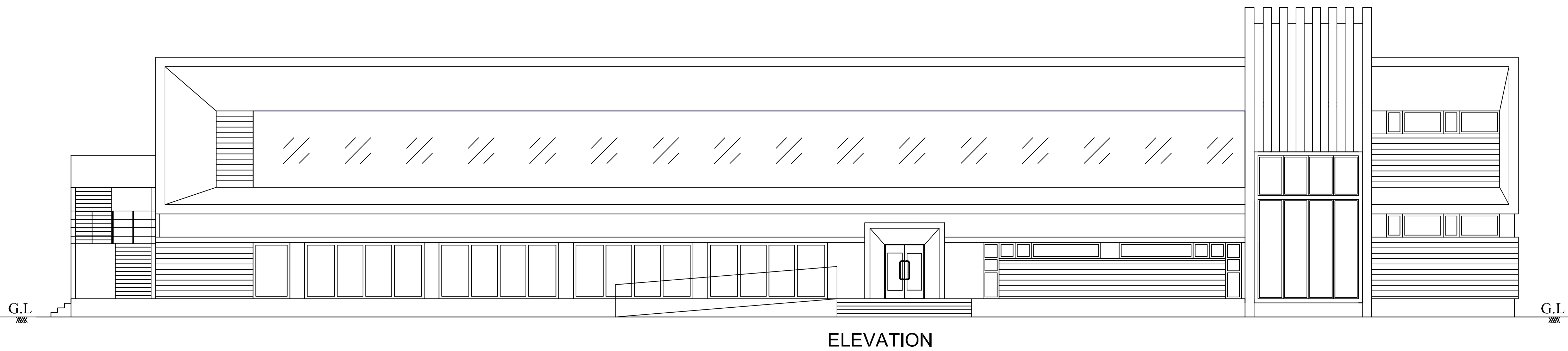
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Building Permission No. : 40/2023



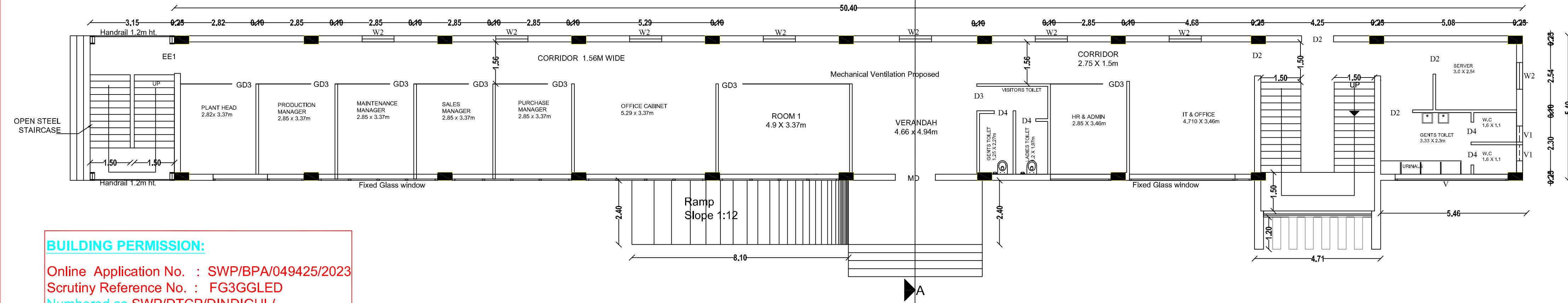
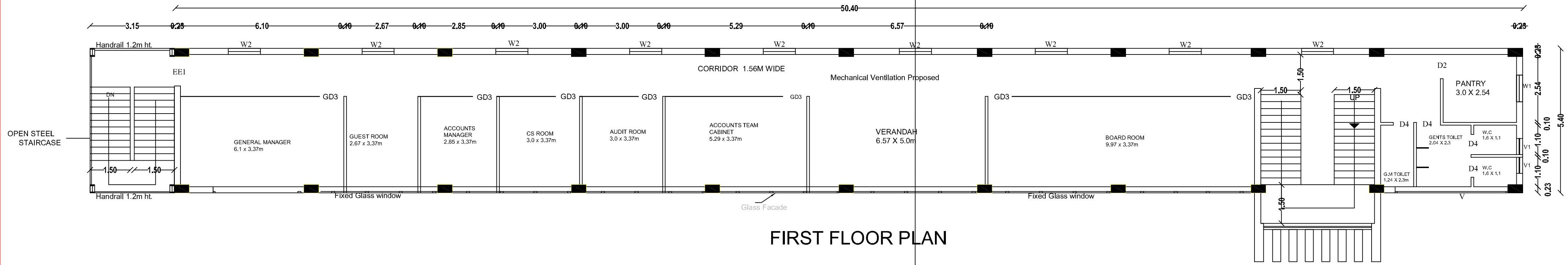
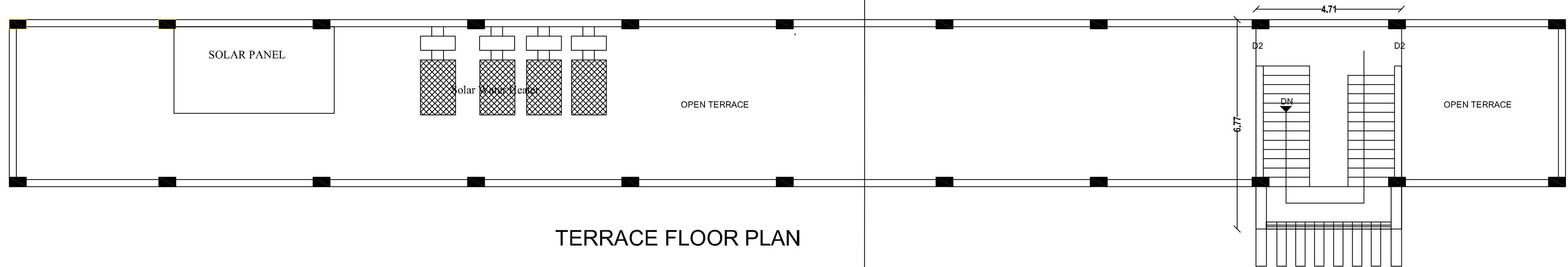
WEST SIDE ELEVATION



SECTION ON "AA"



SECTION AA

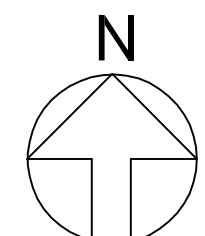


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Scrutiny Reference No. : FG3GGLED  
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Building Permission No. : 40/2023

PLAN SHOWING THE EXISTING OFFICE BUILDING FOR  
"MECCANOTECNICA INDIA PRIVATE LIMITED" IN  
PLOT No. C 23, C 24, SIPCOT INDUSTRIAL COMPLEX IN  
S.F.No.547PT, 548PT, PALLAPATTI VILLAGE AND PANCHAYAT,  
NILAKOTTAI TALUK, DINDIGUL DISTRICT.

| AREA OF DETAILS :-               | TOTAL  | NON FSI | FSI    |
|----------------------------------|--------|---------|--------|
| BLOCK-2 EXISTING OFFICE BUILDING |        |         |        |
| AREA OF GROUND FLOOR BUILDING    | 278.63 | --      | 278.63 |
| AREA OF FIRST FLOOR BUILDING     | 278.63 | --      | 278.63 |
| AREA OF HEADROOM                 | 31.91  | 31.91   | --     |
| TOTAL AREA OF BUILDING           | 589.17 | --      | 557.26 |



SCALE 1 : 100

| JOINERY DETAILS | IN METERS   |
|-----------------|-------------|
| MD - MAIN DOOR  | 1.50 X 2.10 |
| EE1 - DOOR      | 1.10 X 2.10 |
| D2 - DOOR       | 1.20 X 2.10 |
| GD3 - DOOR      | 1.0 X 2.10  |
| D4 - DOOR       | 0.76 X 2.10 |
| W - WINDOW      | 1.20X 1.20  |
| V - VENTILATOR  | 0.91 X 0.61 |
| V1 - VENTILATOR | 4.00 X 0.61 |

For MECCANOTECNICA INDIA (P) LTD,  
PR. Chockalingam  
General Manager  
APPLICANT

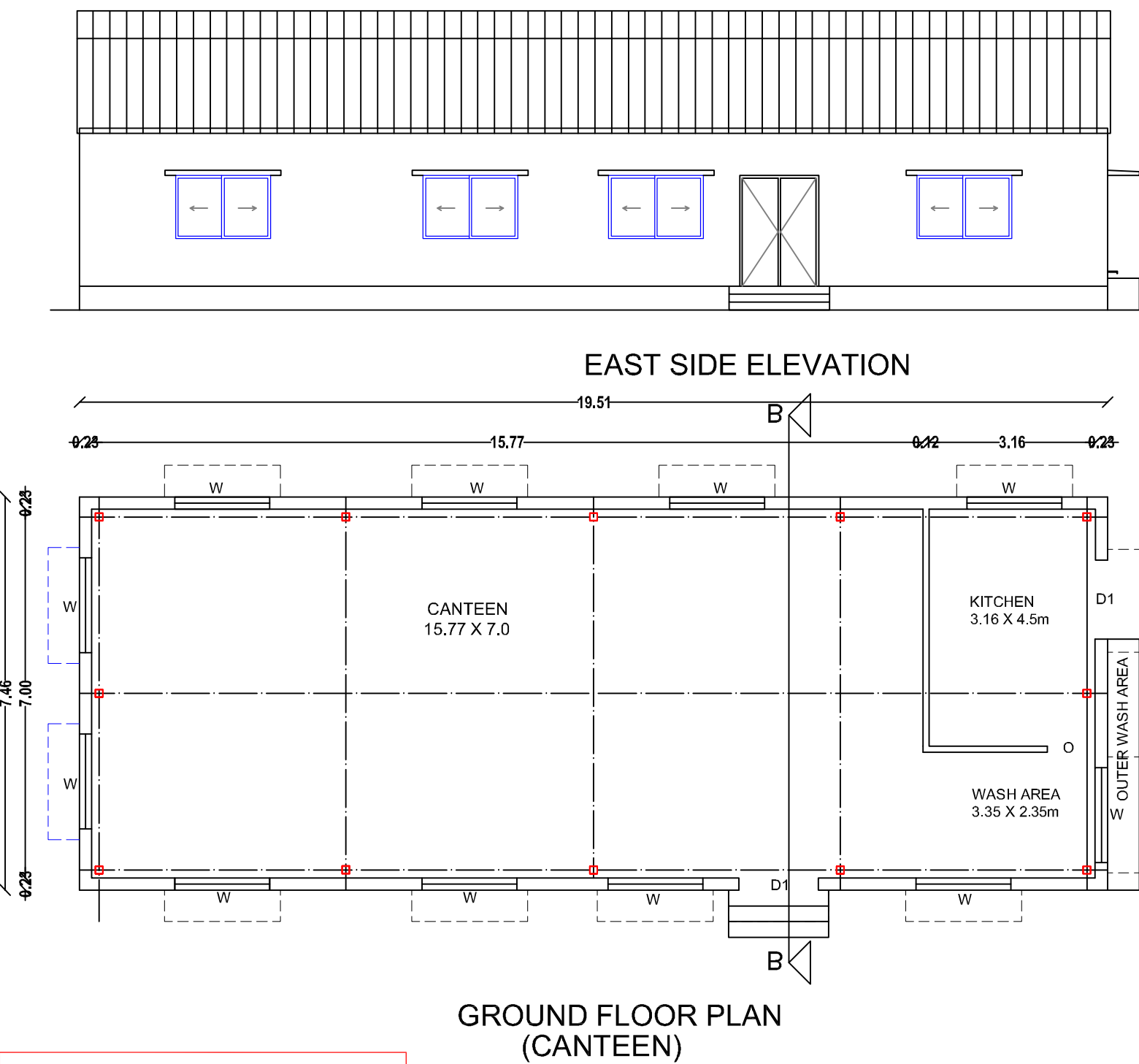
BA.KANNA CHOCKKALINGAM  
M.E (Structures), AIV., AMIE., MISTE  
Registered Structural Engineer  
Reg No: Coimbatore LPA / SE / GR-1 /19/04/018  
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REGD.STRUCTURAL ENGINEER

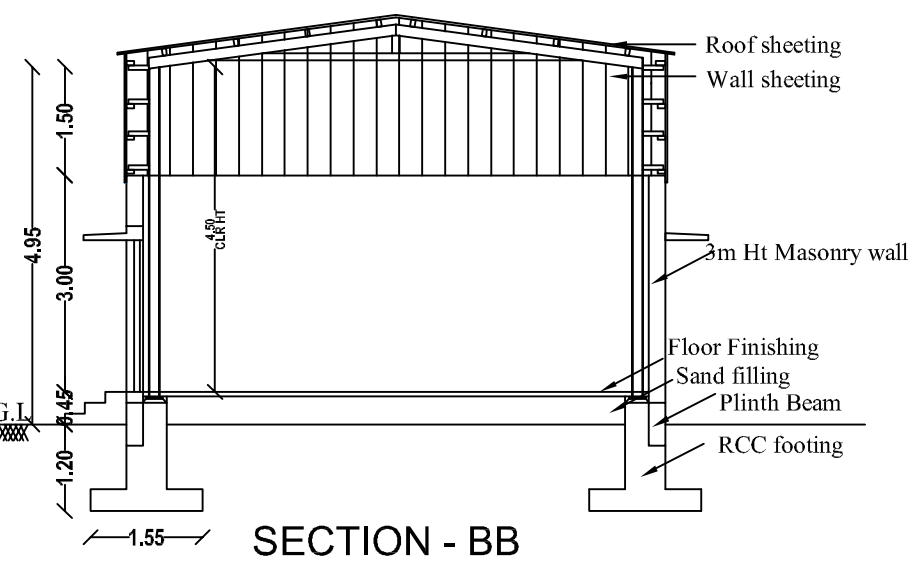
Er. BA. KANNA CHOCKKALINGAM  
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REGD.ENGINEER

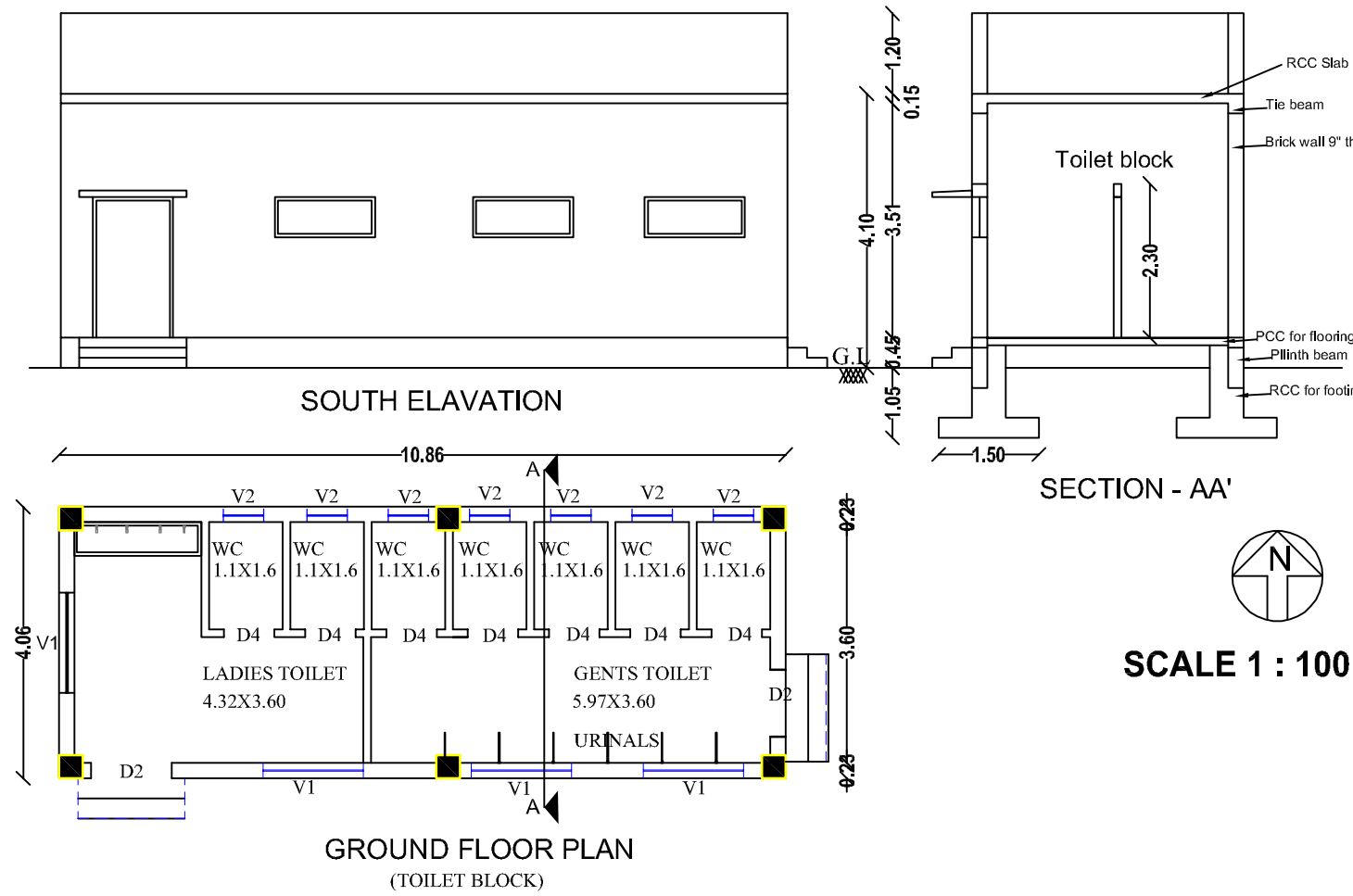
BLOCK - 3 (Canteen)



**BUILDING PERMISSION:**  
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Building Permission No. : 40/2023



BLOCK - 4 (Toilet)



PLAN SHOWING THE EXISTING CANTEEN AND TOILET BUILDING  
FOR "MECCANOTECNICA INDIA PRIVATE LIMITED"  
IN PLOT No. C 23, C 24, SIPCOT INDUSTRIAL COMPLEX IN  
S.F.No.547PT, 548PT, PALLAPATTI VILLAGE AND PANCHAYAT,  
NILAKOTTAI TALUK, DINDIGUL DISTRICT.

| AREA OF DETAILS :-                        | TOTAL  | NON FSI | FSI    |
|-------------------------------------------|--------|---------|--------|
| (BLOCK-3)AREA OF EXISTING CATEEN BUILDING | 145.54 | --      | 145.54 |
| (BLOCK-4)AREA OF EXISTING TOILET BUILDING | 44.09  | --      | 44.09  |

SCALE 1 : 100

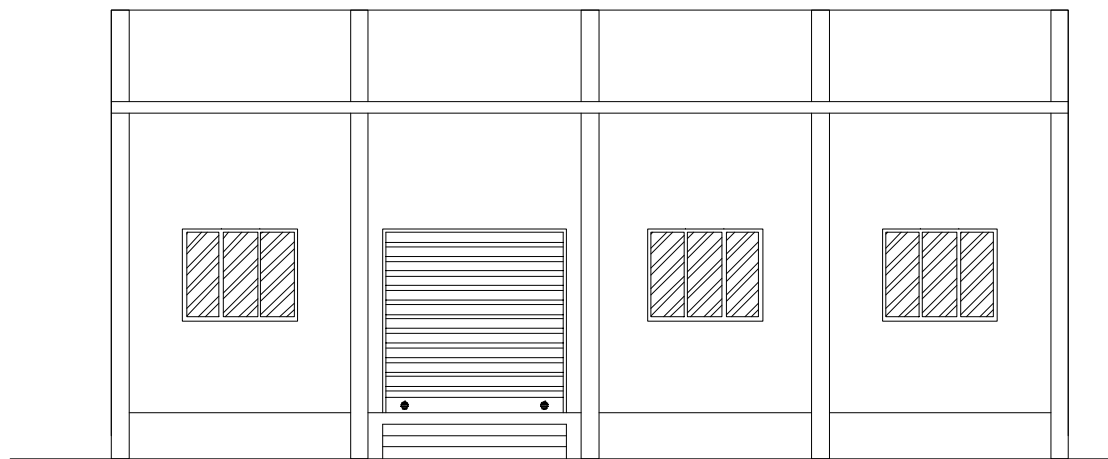


| JOINERY DETAILS |              | IN METERS   |
|-----------------|--------------|-------------|
| D1              | - DOOR       | 1.50 X 2.10 |
| D2              | - DOOR       | 1.10 X 2.10 |
| D4              | - DOOR       | 1.20 X 2.10 |
| W               | - WINDOW     | 1.80X 1.20  |
| V1              | - VENTILATOR | 0.91 X 0.61 |
| V2              | - VENTILATOR | 0.91 X 0.61 |

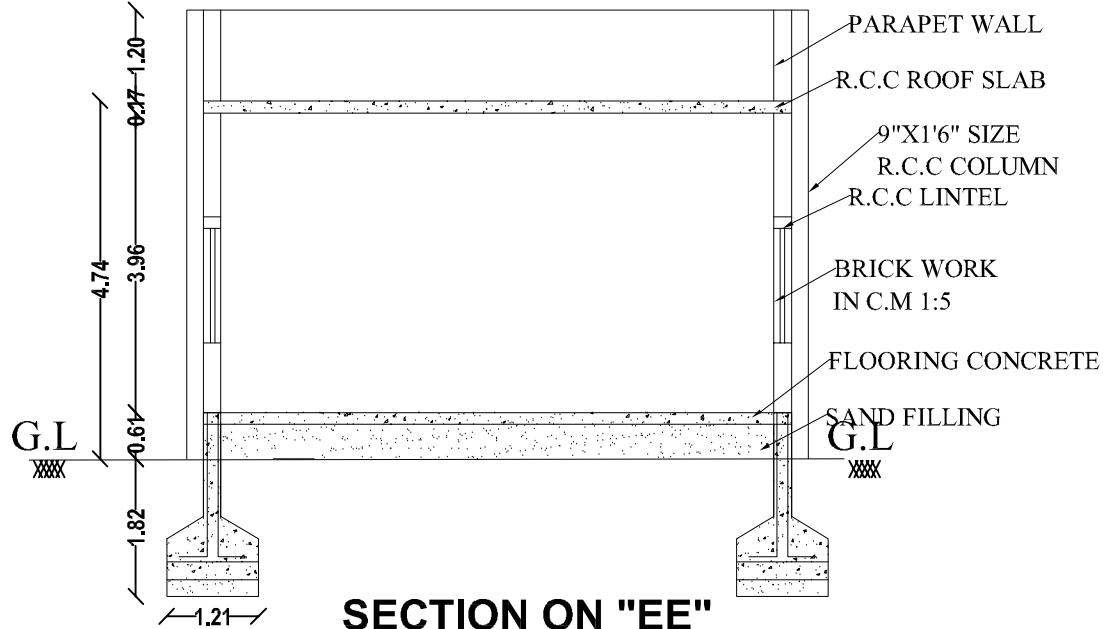
For MECCANOTECNICA INDIA (P) LTD,  
*PR. Gupta*  
General Manager  
APPLICANT

*BA. Kanna Chockkalingam*  
**BA.KANNA CHOCKKALINGAM**  
M.E (Structures), AIV., AMIE., MISTE  
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REGD STRUCTURAL ENGINEER

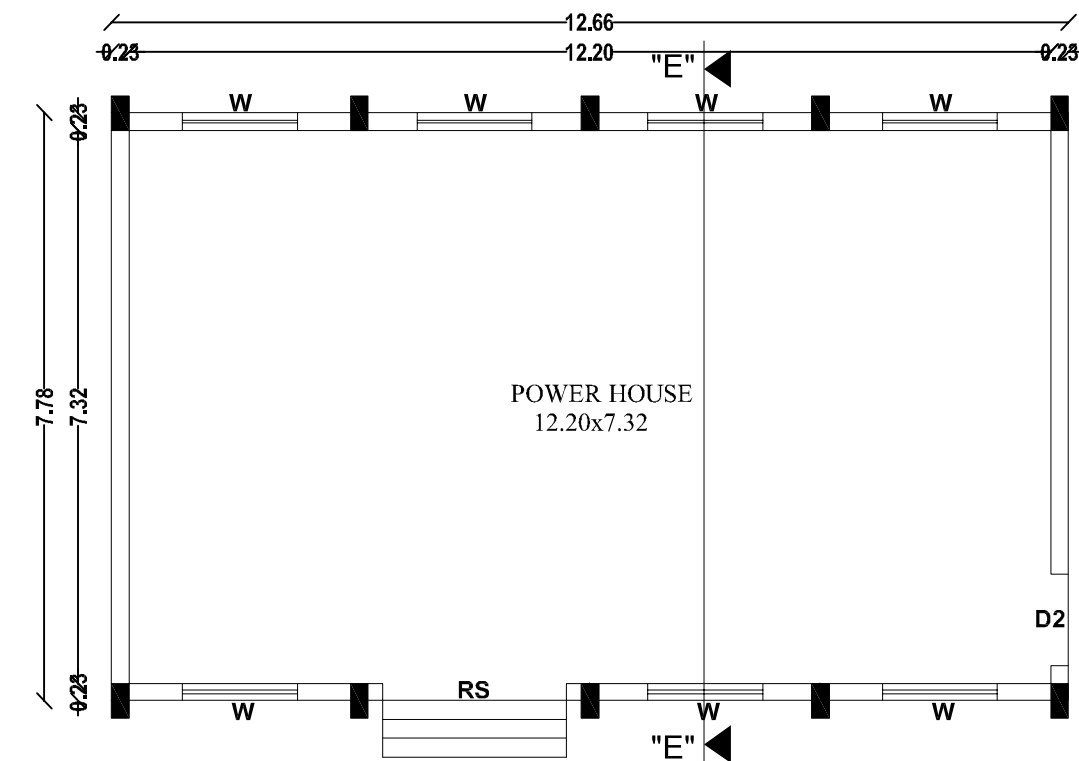
*Er. BA. Kanna Chockkalingam*  
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REGD ENGINEER



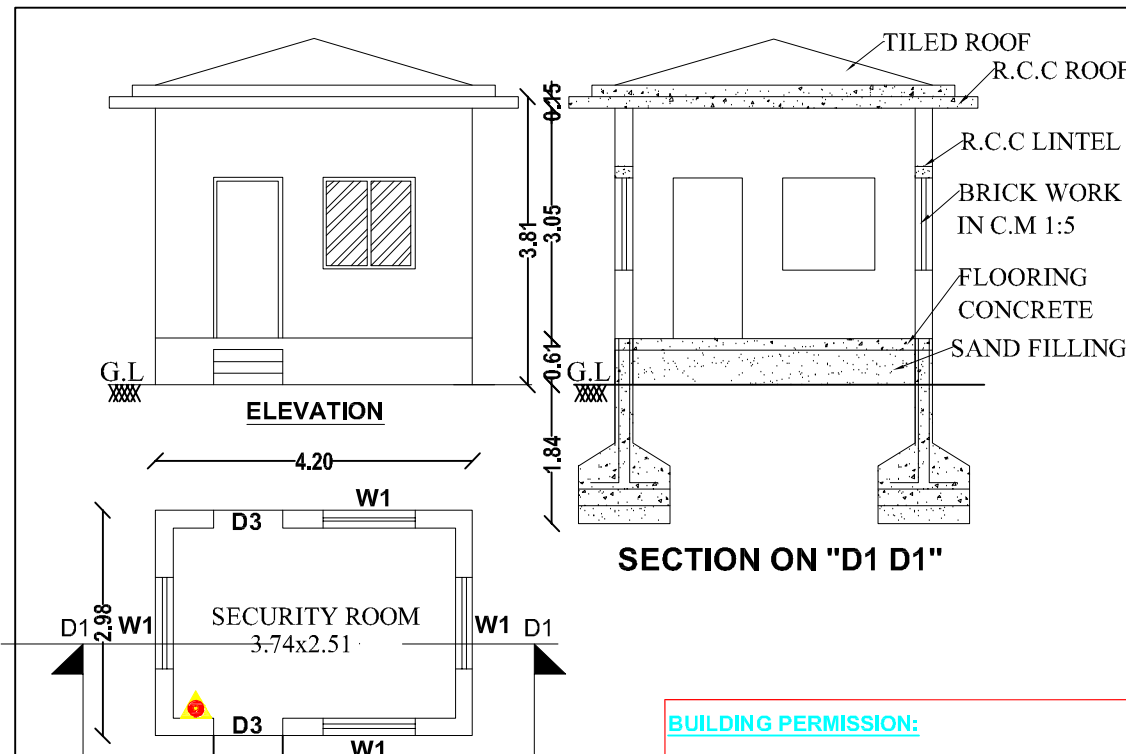
ELEVATION



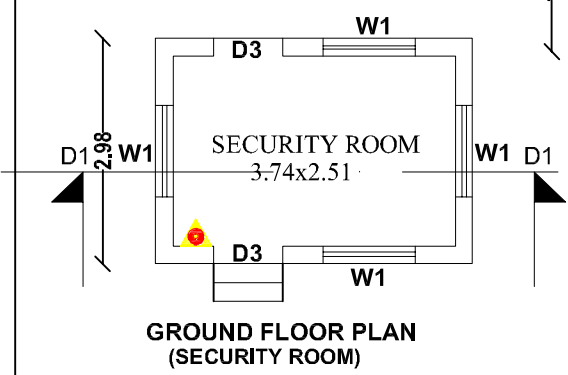
SECTION ON "EE"



GROUND FLOOR PLAN



SECTION ON "D1 D1"



GROUND FLOOR PLAN  
(SECURITY ROOM)

**BUILDING PERMISSION:**  
Online Application No. : SWP/BPA/049425/2023  
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Building Permission No. : 40/2023

PLAN SHOWING THE EXISTING POWER ROOM AND  
SECURITY ROOM FOR "MECCANOTECNICA INDIA PRIVATE LIMITED"  
IN PLOT No. C 23, C 24, SIPCOT INDUSTRIAL COMPLEX IN  
S.F.No.547PT, 548PT, PALLAPATTI VILLAGE AND PANCHAYAT,  
NILAKOTTAI TALUK, DINDIGUL DISTRICT.

| AREA DETAILS :-                | TOTAL | NON FSI | FSI   |
|--------------------------------|-------|---------|-------|
| BLOCK - 5                      | 98.49 | --      | 98.49 |
| AREA OF EXISTING POWER HOUSE   | 12.50 | 12.50   | --    |
| AREA OF EXISTING SECURITY ROOM |       |         |       |

SCALE 1 : 100



JOINERY DETAILS IN METERS

|    |                   |             |
|----|-------------------|-------------|
| RS | - Rolling shutter | 2.44 X 2.44 |
| D2 | - Door            | 1.20 X 2.10 |
| D3 | - Door            | 1.00 X 2.10 |
| W  | - Window          | 1.52 X 1.20 |
| W1 | - Window          | 1.22 X 1.20 |

For MECCANOTECNICA INDIA (P) LTD,  
PR. *Pr. Chinnai*  
General Manager

APPLICANT

*BA. Kanna Chockkalingam*  
**BA. KANNA CHOCKKALINGAM**  
M.E (Structures), AIV., AMIE., MISTE  
Registered Structural Engineer  
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No: 400, Bharathiyar Road, New Siddhapudur,  
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REGD STRUCTURAL ENGINEER

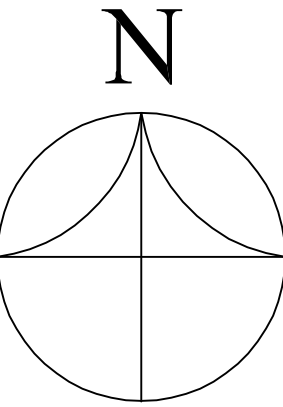
*Er. BA. Kanna Chockkalingam*  
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REGD ENGINEER

SITE PLAN SHOWING THE EXISTING AND PROPOSED INDUSTRIAL BUILDINGS (MECHANICAL FACE SEALS STATIC DYNAMIC TYPE OF SEAL - GREEN CATEGORY) OF "MECCANOTECNICA INDIA PVT LTD" IN PLOT No. C 23, C 24, SIPCOT INDUSTRIAL COMPLEX IN S.F.No.547PT, 548PT, PALLAPATTI VILLAGE AND PANCHAYAT, NILAKOTTAI TALUK, DINDIGUL DISTRICT.

APPROVED SIPCOT LAYOUT LP/DIST.T&CP(DINDIGUL)NO.104/2021.

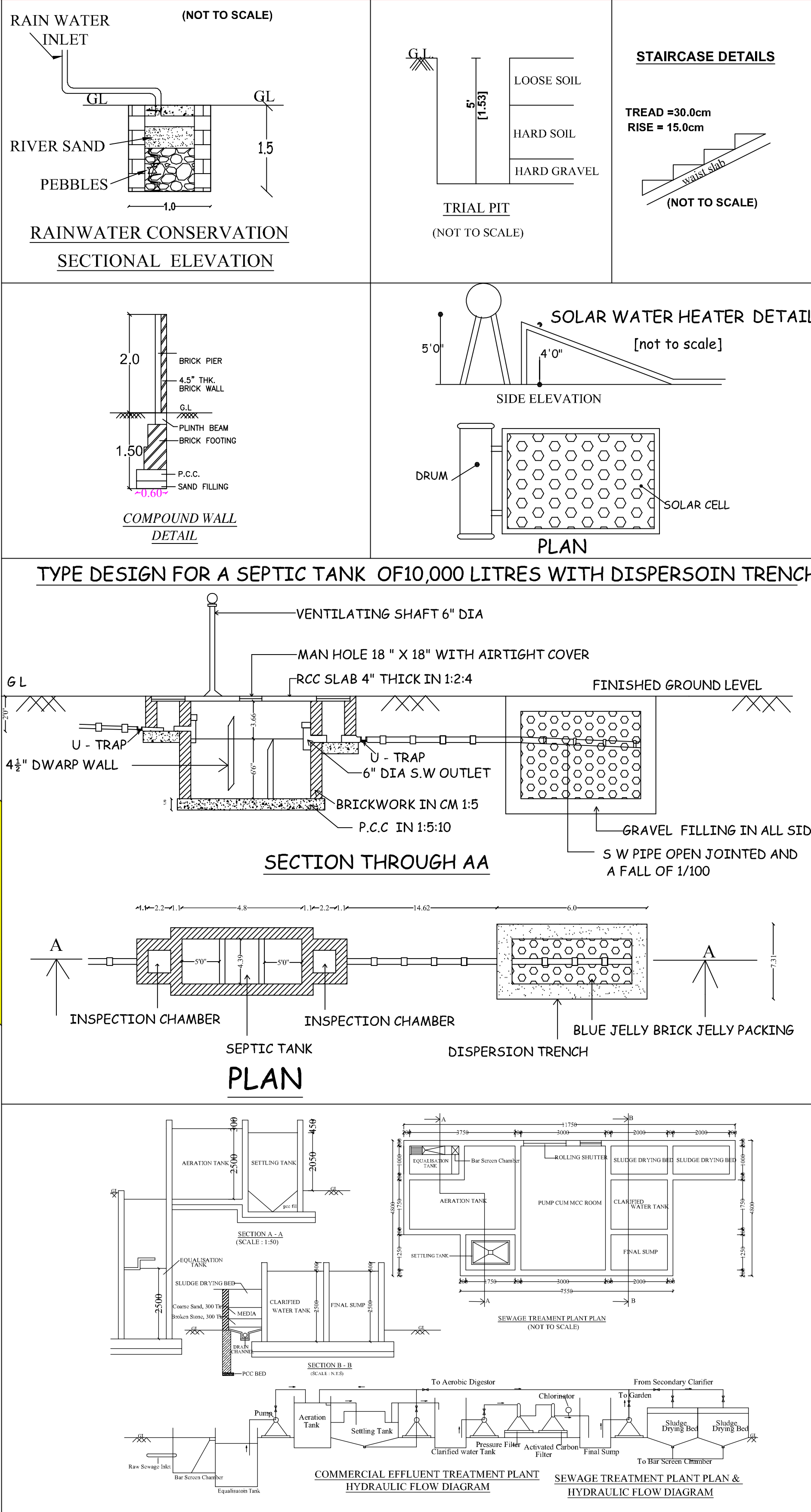
SCALE = 1: 400



AREA DETAILS:-

AREA OF THE SITE "A - H" : 4.00Ac (or)16187.00sqm

| AREA OF EXISTING BUILDINGS                                                                                                          | TOTAL                                                         | NON FSI         | FSI             |
|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|-----------------|-----------------|
| BLOCK 1 - Existing Industrial Building<br>Proposed Additional Industrial Building                                                   | 5424.16<br>294.97                                             | 5719.13         | --              |
| BLOCK 2 - Existing Office Building                                                                                                  | 589.17                                                        | 31.91           | 557.26          |
| BLOCK 3 - Existing Canteen Building                                                                                                 | 145.54                                                        | --              | 145.54          |
| BLOCK 4 - Existing Toilet Building                                                                                                  | 44.09                                                         | --              | 44.09           |
| BLOCK 5 - Existing Power House                                                                                                      | 98.49                                                         | --              | 98.49           |
| Existing Security Room                                                                                                              | 12.50                                                         | 12.50           | --              |
| TOTAL AREA OF BUILDINGS                                                                                                             | 6608.92                                                       | 44.41           | 6564.51         |
| TOTAL FSI AREA :6564.51SQM<br>FSI :6564.51/16187.0<br>= 0.405 < 1.5                                                                 | TOTAL INSTALLATION OF HP : 804.85HP<br>No.of Employees : 65.0 |                 |                 |
| <b>REFERENCE</b><br>Site boundary<br>Existing road<br>Existing building<br>Proposed building<br>Drive Way<br>FE - Fire extinguisher |                                                               | <b>Required</b> | <b>Provided</b> |
|                                                                                                                                     |                                                               | Front           | 12.68M          |
|                                                                                                                                     |                                                               | Rear            | 2.00M           |
|                                                                                                                                     |                                                               | Sides           | 11.80M          |
|                                                                                                                                     |                                                               | Lorry           | 3.00M           |
|                                                                                                                                     |                                                               | Car             | 6.00M           |
|                                                                                                                                     |                                                               | Two wheeler     | 12 Nos          |
|                                                                                                                                     |                                                               | Cycle           | 10 Nos          |
|                                                                                                                                     |                                                               |                 | 115 Nos         |
|                                                                                                                                     |                                                               |                 | 120 Nos         |



**SITE APPROVAL:**  
Online Application No. : SWP/BPA/ 049425/2023  
Scrutiny Reference No. : FG3GGLED  
Site Boundary Shown as "A to H" and  
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Site Approval No. : 205/2023

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Registered Structural Engineer  
Reg No: Coimbatore LPA / SE / GR-I /19/04/018  
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APPLICANT

