PLAN SHOWING THE PROPOSED CONSTRUCTION OF COTTAGE INDUSTRIAL BUILDING (APPALAM MANUFACTURING) IN R.S.NO- 60/1B3 & 60/2B2, SOLANKURUNI VILLAGE & PANCHAYAT, THIRUPARANKUNDRAM PANCHAYAT UNION, MADURAI SOUTH TALUK, MADURAI DISTRICT.

(PLANNED AREA) Scale:(1:400)

Scrutiny Reference Number : AG1X2NMD

Online Application Number : SWP/BPA/071675/2023

N

திட்ட அனுமதி
மனை ஒப்புதல் மற்றும் திட்ட அனுமதி மதுரை உள்ளுர் திட்ட குழுமம், மதுரை - 625017.
ந.க.எண்.SWP/BPA/017283/2023 உத்தரவில் கண்டுள்ளவாறு நிபந்தனைகளுக்குட்பட்டு மனையிட ஒப்புதலும், கட்டடதிற்கு திட்ட அனுமதியும் அளிக்கப்படுகிறது.
ம.வ/ம.உ.தி.கு. எண்: 09/2024
திட்ட அனுமதி எண்: 09B/2024

SPECIAL CONDITION :
"AS PER RULE NO.12 OF TAMILNADU COMBINED DEVELOPMENT AND BUILDING RULES-2019, THE APPLICANT SHOULD PREPARE AND SUBMIT DEMOLITION PLAN FOR THE DEMOLITION OF EXISTING BUILDING TO THE MADURAI CORPORATION.THE CORPORATION HAS TO DECIDE ON THE DEMOLITION PLAN AND ENSURE THE EXISTING BUILDING ARE DEMOLISHED BEFORE APPROVAL OF THE PLAN FOR PROPOSED BUILDING.

AREA DETAILS

AREA OF THE SITE	SQ.MT		
(AS PER FMB)	9820.33		
(AS PER DOCUMENT)	9732.61		
(AS PER PATTA)	9746.00		
AREA DETAILS	F.S.I SQ.M	NON F.S.I SQ.M	TOTAL AREA SQ.M
BLOCK 1 - MAIN BUILDING			
GROUND FLOOR AREA	1039.37	.....	1039.37
BLOCK 2 - TOILET BLOCK			
GROUND FLOOR AREA	57.16	.....	57.16
BLOCK 3 - KITCHEN & DINNING			
GROUND FLOOR AREA	104.50	.....	104.50
TOTAL BUILT UP AREA	1201.03	.....	1201.03

F.S.I = TOTAL BUILT UP AREA / SITE EXTENT = 1201.03 Sq.M / 9732.61 Sq.M = 0.12

PLOT COVERAGE = MAX. ONE FLOOR AREA / SITE EXTENT X 100
= 1201.03 Sq.M / 9732.61 Sq.M X 100 = 12.34 %

	Required	Provided
TWO WHEELER PARKING	21 NOS	21 NOS
CAR PARKING (INCLUDING PH PARKING)	02 NOS	02 NOS
CYCLE PARKING	21 NOS	21 NOS
OPEN SPACE RESERVATION	982.03 Sq.M	1000.89 Sq.M

NOTE :
1) DRAINAGE TO BE CONNECTED WITH PUBLIC SEWER WITH NECESSARY PERMISSION
2) SOLAR WATER HEATING SYSTEM AND SOLAR PHOTO VOLTANIC ENERGY SYSTEM TO BE PROVIDEDIN TERRACE FLOOR
3) RAIN WATER HARVESTING SYSTEM TO BE PROVIDED
4) STP AND RECYCLING UNIT OF WASTE WATER TO BE PROVIDED IN THE SITE
5) STRUCTURE IS SAFE FOR EARTHQUAKE
6) FE:FIRE EXTINGUISHING SYSTEM PROVIDED IN ALL FLOORS
7) MV:MECHANICAL VENTILATION TO BE PROVIDED

MACHINERY DETAILS

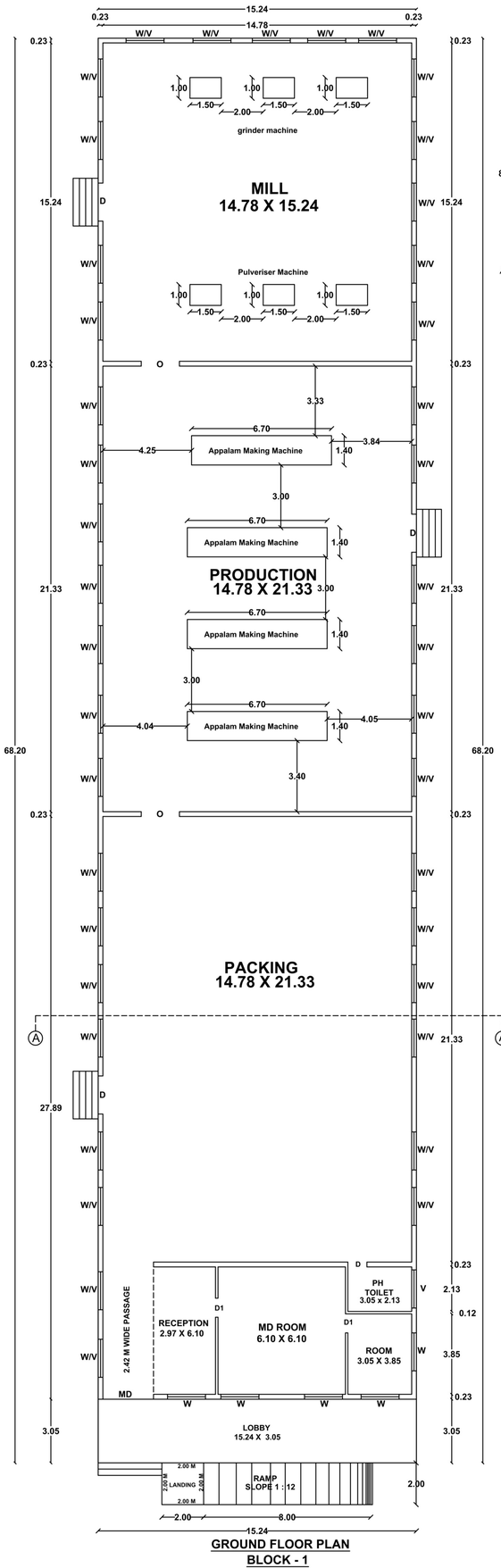
S.NO	DESCRIPTION	POWER(HP)
1	PULVERISER	15
2	GRINDER	3
3	POUNDING MACHINE	5
4	APPALAM MACHINE	12
5	PACKING	10
	TOTAL	45.0 H.P

WORKERS DETAILS

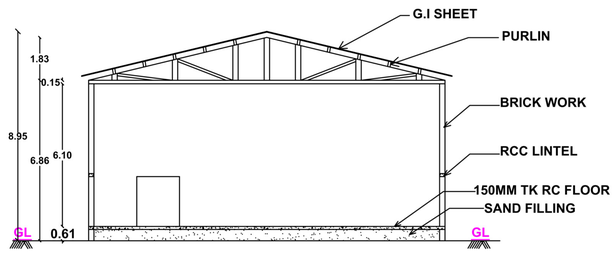
S.NO	DESCRIPTION	
1	STAFF	2 Nos
2	WORKERS	10 Nos
	TOTAL	12 Nos

JOINERY DETAILS

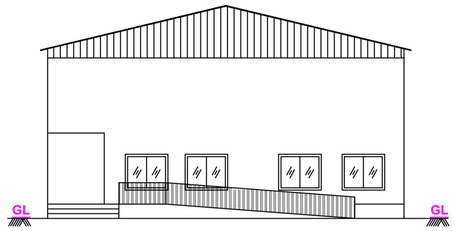
	DESCRIPTION	SIZE IN M
MD	Main Door	2.42 X 2.10
D	Door	1.82 X 2.10
D1	Door	0.91 X 2.10
D2	Door	0.76 X 2.10
O	Opening	1.82 x 2.10
W	Window	1.82 X 1.53
W1	Window	1.22 X 1.53
V	Ventilator	1.83 X 0.60
V1	Ventilator	0.76 X 0.60
V2	Ventilator	1.53 X 0.91



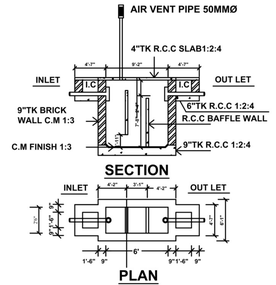
GROUND FLOOR PLAN
BLOCK - 1



SECTION ON -AA
BLOCK - 1



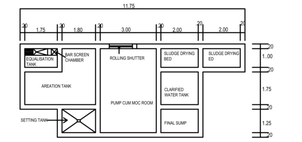
FRONT ELEVATION
BLOCK - 1



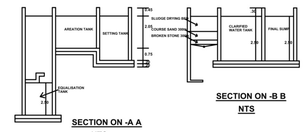
SECTION

PLAN

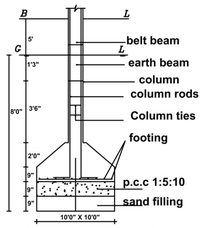
SEPTIC TANK DETAILS
SCALE 1"=8'0"



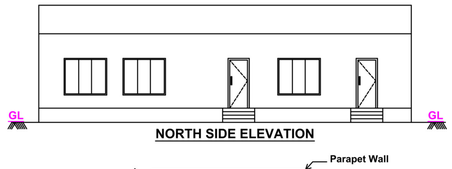
NTS

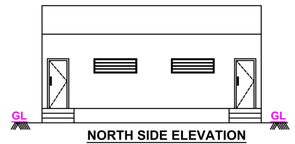


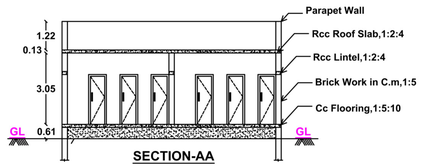
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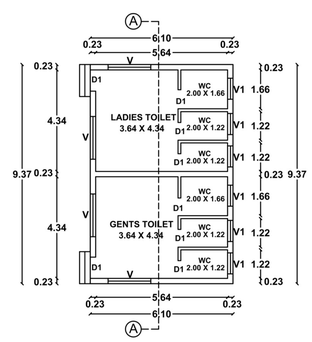
FOUNDATION DETAILS



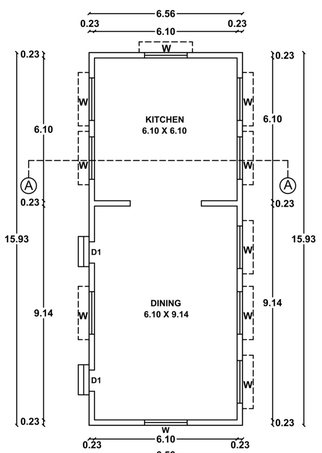




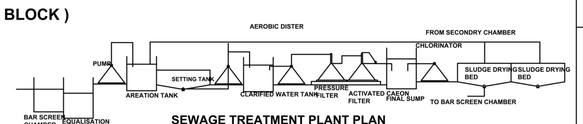
SECTION-AA



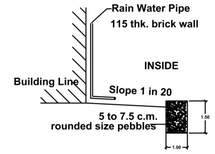
GROUND FLOOR PLAN
BLOCK - 2
(TOILET BLOCK)

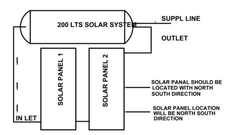


GROUND FLOOR PLAN
BLOCK - 3
(KITCHEN & DINING BLOCK)

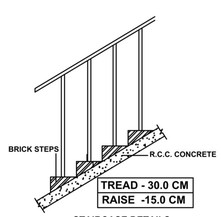


SEWAGE TREATMENT PLANT
HYDRALIC FLOW DIAGRAM
NTS

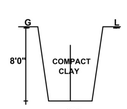




P-01 200 LTS SOLAR SYSTEM (TYP) INDIVIDUAL HOUSES
SCALE-1:50



STAIRCASE DETAILS
NTS



TRIAL PIT

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Email: kseconsultancy@gmail.com
CAGA REGISTRATION NO - IE/SAP11/2020/10/393

STRUCTURAL ENGINEER

Ar. S. ELANGOVAN,
CA/2016/79786,
2-281-2, Thazhambhu Street, Ayyavudheyar Nagar, Iyer Bungalow, Madurai-625 014.

ARCHITECT

APPLICANT

Cell: 9500443803
Er.A.ARONE, B.E.,
Licensed Builder & Consulting Civil Engineer
RE. No: 08/2021 (Gr.II)
2/180, Kesava Samy St., Narayanapuram, Madurai-14.

ENGINEER

SHEET NO.1/2

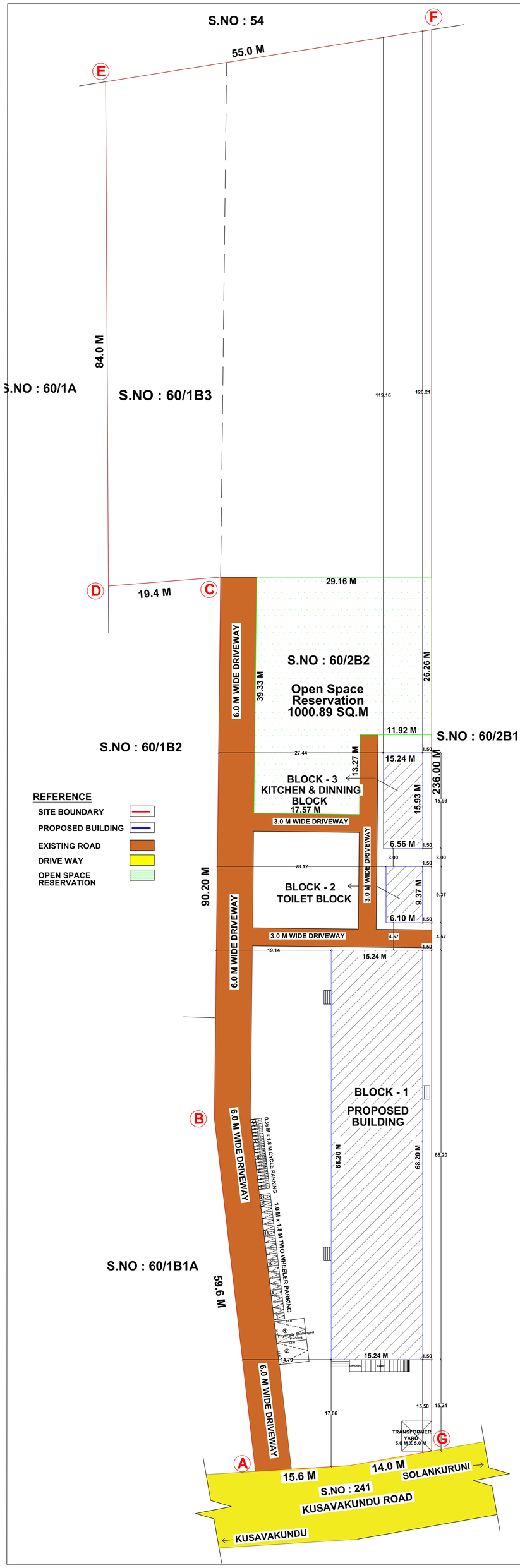
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(PLANNED AREA) Scale:(1:400)

Scrutiny Reference Number : AG1X2NMD

Online Application Number : SWP/BPA/071675/2023

N



REFERENCE

- SITE BOUNDARY
- PROPOSED BUILDING
- EXISTING ROAD
- DRIVE WAY
- OPEN SPACE RESERVATION

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SPECIAL CONDITION :

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மதுரை உள்ளூர் திட்ட குழுமம்,
மதுரை - 625017.
ந.க.எண்.SWP/BPA/017283/2023 உத்தரவில்
கண்டுள்ளவாறு நிபந்தனைகளுக்குட்பட்டு
மனையிட ஒப்புதலும், கட்டடதிற்கு திட்ட
அனுமதியும் அளிக்கப்படுகிறது.
ம.வ/ம.உ.தி.கு. எண்: 09/2024
திட்ட அனுமதி எண்: 09A/2024

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ENGINEER

Signature Not Verified
Digitally signed by TAMILNADU URBAN DEVELOPMENT PROJECT