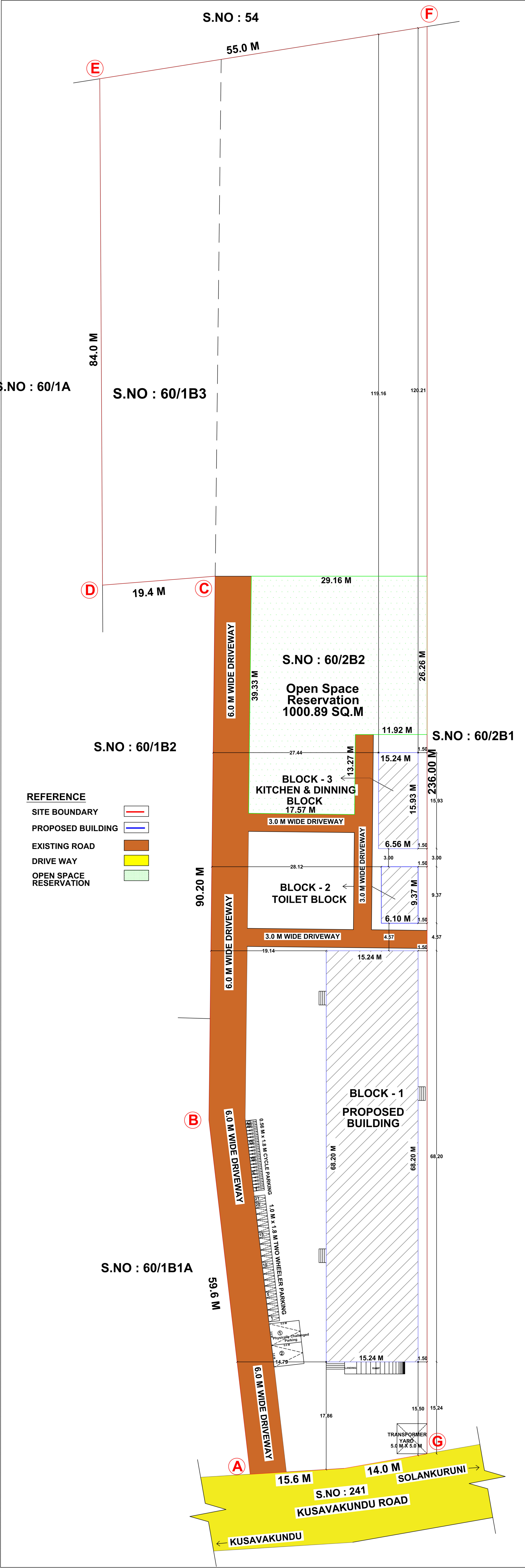
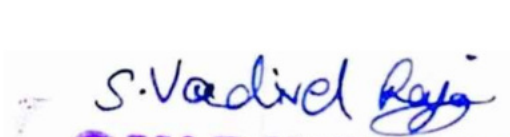
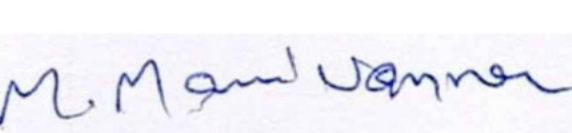




SHEET NO.1/2			
PLAN SHOWING THE PROPOSED CONSTRUCTION OF COTTAGE INDUSTRIAL BUILDING (APPALAM MANUFACTURING) IN R.S.NO- 60/1B3 & 60/2B2, SOLANKURUNI VILLAGE & PANCHAYAT, THIRUPARANKUNDRAM PANCHAYAT UNION, MADURAI SOUTH TALUK, MADURAI DISTRICT.			
(PLANNED AREA)			Scale:(1:400)
Scrutiny Reference Number : AG1X2NMD			
Online Application Number : SWP/BPA/071675/2023			
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	NON F.S.I	TOTAL AREA
	SQ.M	SQ.M	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 = $\frac{\text{TOTAL BUILT UP AREA}}{\text{SITE EXTENT}} = \frac{1201.03 \text{ Sq.M}}{9732.61 \text{ Sq.M}} = 0.12$			
PLOT COVERAGE = $\frac{\text{MAX. ONE FLOOR AREA}}{\text{SITE EXTENT}} \times 100 = \frac{1201.03 \text{ Sq.M}}{9732.61 \text{ Sq.M}} \times 100 = 12.34 \%$			
	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	
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.			
திட்ட அனுமதி மனை ஒப்புதல் மற்றும் திட்ட அனுமதி மதுரை உள்ளூர் திட்ட குழுவும், மதுரை - 625017. ந.க.எண்.SWP/BPA/017283/2023 உத்தரவில் கண்டுள்ளவாறு நிபந்தனைகளுக்குட்பட்டு மனையிட ஒப்புதலும், கட்டடத்திற்கு திட்ட அனுமதியும் அளிக்கப்படுகிறது. ம.வ/ம.உ.தி.கு. எண்: 09/2024 திட்ட அனுமதி எண்: 09A/2024			
 S.VADIVELRAJA, M.E., Structural Consultants Keezhadi Structural Engineering Consultancy, Madurai. Ph: +91-82488 39068 Email: kseconsultancy@gmail.com C.M.A. REGISTRATION NO - SE/GR11/2020/10/233		 Ar. S. ELANGOVAN, CA/2016/79786, 2-281-2, Thazhambu Street, Ayyavuthevar Nagar, Nyer Bungalow, Madurai-625 014.	
STRUCTURAL ENGINEER		ARCHITECT	
 M. M. S. S. S.		 Er. A. ARONE, B.E., Licensed Builder & Consulting Civil Engineer RE. No: 08/2021 (Gr.II) 2/180, Kesava Samy St., Narayanapuram, Madurai-14.	
APPLICANT		ENGINEER	