



ADDITIONAL BUILDING - STOCK GODOWN



DETAILED AND SITE PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF COLOUR COATED SHEET AND RCC TERRACED ROOF INDUSTRIAL USE-RICE MILL BUILDING IN S.No:589/1A AT PACHAPALAYAM PANCHAYAT/ VILLAGE, KANGEYAM TALUK AND TIRUPPUR DISTRICT.

NAME OF THE APPLICANT:
1.S. RAMESH
2.S. THAMARAIKANNAN

ALL DIMENSIONS AREA IN METER
BUILDING PLAN - 1:100 SCALE
SITE PLAN - 1:400 SCALE

COLOUR INDEX

EXISTING ROAD	
SITE BOUNDARY	
EXISTING BUILDING	
PROPOSED BUILDING	
RAIN WATER HARVESTING	
10 % OSR AREA	
DRIVE WAY	

	FIRE EXTINGUISHER APRATUS PROVIDED IN NECESSARY PLACES.
	FIRE ALARM

JOINERY DETAIL:		
DESCRIPTION		ME
RS	ROLLING SHUTTER	3.66

ONLINE APPLICATION No:SWP/BPA/0126854/2024
BUILDING HEIGHT :13.54m

AREA STATEMENT:			
AREA OF SITE			
S.No	DESCRIPTION	As Per Document	As Per Patta
		Acre	Hectare
1.	S.No: 5891/A	3.6425	1.4746
SQM			
AS PER DOCUMENT (3.641/4 Acre)		: 14746.03	
AS PER PATT A (1.4746 Hect)		: 14746.00	
AS PER SUPER IMPOSED AREA		: 13008.77	

BUILDING AREA				
S.No	DESCRIPTION	FSI AREA Sqm	NON FSI AREA Sqm	TOTAL AREA Sqm

EXISTING BUILDING
(ALREADY APPROVED BY DTCP TIRUPPUR, APP No:BP/TCP(TD)No.59/2024)

1.	COLOUR COATED SHEET ROOF MACHINERY HALL AREA	1020.49	---	1020.49
2.	RCC TERRACED ROOF GUEST HOUSE	292.32	---	292.32
	GROUND FLOOR AREA	189.02	---	189.02
	FIRST FLOOR AREA	---	20.72	20.72
	HEAD ROOM AREA	---	---	---
3.	OFFICE AND OVER HEAD TANK GROUND FLOOR AREA	11.22	---	11.22
4.	POWER ROOM GROUND FLOOR AREA	35.29	---	35.29
5.	TOILET GROUND FLOOR AREA	46.48	---	46.48
6.	SECURITY ROOM GROUND FLOOR AREA	8.41	---	8.41
	TOTAL CONSTRUCTION AREA	1603.23	20.72	1623.95

<u>PROPOSED ADDITIONAL BUILDING</u>				
1.	<u>COLOUR COATED SHEET ROOF</u>			
	STOCK GODOWN AREA	1258.12	---	1258.12
	TOTAL CONSTRUCTION AREA	1258.12	---	1258.12

$$\text{FLOOR SPACE INDEX (FSI)} = \frac{\text{FSI AREA}}{\text{AREA OF THE SITE}} = \frac{2861.35}{13908.77} = 0.2057$$

10% OF OSR AREA	REQUIRED IN Sqm	PROVIDED IN Sqm
	1474.00	1482.14

EXISTING BUILDING HP DETAIL

S.No	Name of the Machine	HP	No	Total HP
1	PADPOY DE-STONER	15.50	1	15.50
2	RUBBER SHELLER	17.50	1	17.50
3	PADPOY SEPARATOR	2.00	1	2.00
4	PADPOY HULLER - 1	30.00	1	30.00
5	PADPOY HULLER - 2	30.00	1	30.00
6	WHITTENER - 1	30.00	1	30.00
7	WHITTENER - 2	30.00	1	30.00
8	RICE DE-STONER	5.00	1	5.00
9	SILKY	55.00	1	55.00
10	RICE GRADER	2.00	1	2.00
11	COLOR SORTER	30.00	1	30.00
12	ELEVATOR	15.00	1	15.00
13	DRYING FLOWER	10.00	1	10.00
Total				281.00

<u>NOTE:</u>	
<u>EXISTING BUILDING</u>	
TOTAL HP	: 281.00 HP
TOTAL No's WORKERS	: 25.00 No's
125 kva GENERATOR	: 1 No.

PARKING DETAILS
EXISTING BUILDING

EXISTING BUILDING		
DESCRIPTION	REQUIRED IN No.	PROVIDED IN No.

LORRY PARKING (3.50mx10.00m)	3.00	3.00
PH CAR PARKING (3.60mx5.00m)	--	2.00
TWO WHEELER PARKING (1.00mx1.80m)	20.00	20.00
CYCLE PARKING (0.56mx1.80m)	20.00	20.00

PROPOSED BUILDING		
DESCRIPTION	REQUIRED IN No.	PROVIDED IN No.
LORRY PARKING (3.50mx10.00m)	3.00	6.00
TWO WHEELER PARKING (1.00mx1.80m)	25.00	44.00
CYCLE PARKING (0.56mx1.80m)	25.00	44.00

REGISTERED STRUCTURAL ENGINEER:


 Er. A. **CHANDARAJAN, E.M.E. (Struct.)**,
 R/OD SALEM/RSE-II (Reg.No.0022918)
CLASSIC CONSTRUCTION
 Building Contractor & Promoters,
 12/192-E, Thiruvavukkarasol Street,
 Adrahtu Kalanram Road,
 Farlands, Salem-636 004.
 Call: 99782 76653

REGISTERED ENGINEER:

A. Chandan

Er. A. CHANDAN, B.E., AMIE, F.I.V., M.Sc., REV.,
Chartered Engineer, Consulting Civil Engineer / Regd. Valuer
REGISTERED ENGINEER GRADE - I
Reg. No. DT/PR/42919/2024 / SLPA SALEM.
Regd. No:
Mobile No: 94446 19150, Vincent, SALEM - 636 007.
Dharmika No: 90446 19150, 80033 09150

Er. M. Raja

Er. M. RAJA, B.E.,
SHAI JEEVANG CONSULTANT
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SCMC LBS & SUPPLIERS MARRIANGEN Kovil Street,
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Mettur Taluk, Salem. Ph: 98425 14118

APPLICANT:

2. Denny
S. Shanaiskara

Signature Not
Verified