



- COLOUR INDEX:-
- SITE BOUNDARY =
 - EXISTING ROAD =
 - PROPOSED BUILDING =
 - DRIVE WAY =
 - OSR =

- REFERENCE:-
- Fire Extinguisher : FE
 - Emergency Alarm : EA

SCALE :- 1"=32' (OR) 1:400

SITE AND DETAILED PLAN SHOWING THE PROPOSED CONSTRUCTION OF GAL VALUME SHEET ROOF OF LIGHT ENGINEERING INDUSTRY (ORANGE)BUILDING HAVING GROUND FLOOR WITH 180HP IN SF NO. 486/2A OF KEERANATHAM VILLAGE & PANCHYAT, ANNUR (TALUK) COIMBATORE DISTRICT.

ALL DIMENSIONS ARE IN METRE

NAME OF THE APPLICANT:
K.SOMASUNDARAM

AREA DETAILS:

AS PER FMB/PATTA	- 3750.00 Sqm
AS PER DOCUMENT	- 0.930 Acre(or)3762.78 Sq.m
AS PER SUPER IMPOSED SITE AREA	- 3750.00 Sq.m

AREA DETAILS:

S.No	BLOCK & FLOOR	FSI	NON-FSI	TOTAL BUILT UP AREA IN SQM
1	BLOCK A-MAIN BUILDING GROUND FLOOR	743.32	-	743.32
2	B-LABOUR SHED BUILDING	81.84	-	81.84
	TOTAL	825.16	-	825.16

FLOOR SPACE INDEX = FSI AREA = 825.16 Sqm = 0.220
SITE AREA 3750.00 Sqm

OSR DETAILS:

REQUIRED	PROVIDED
376.27 Sqm(10%)	393.40 Sqm(10%)

HEIGHT OF THE BUILDING = 11.05M

PARKING AREA DESCRIPTION	AREA	REQUIRED	PROVIDED
1 LORRY SPACE FOR EVERY 500Sq.m OF WORKSHOP FLOOR AREA	743.32	2	2
1 CAR SPACE FOR EVERY 100 Sq.m OF OFFICE FLOOR AREA	743.32	4	4
1 TWO WHEELER SPACE FOR EVERY 50Sq.m OF WORKSHOP FLOOR AREA	743.32	12	18
1 CYCLE SPACE FOR EVERY 50Sq.m OF WORKSHOP FLOOR AREA	743.32	12	15

JOINERY DETAILS

S.No.	DESCRIPTION	SYMBOLS	DIMENSION
1	ROLLING SHUTTER	RS	4.88 X 4.88
2	DOOR & FIRE Ex DOOR	D & F.Ex	1.82 X 2.44
3	DOOR	D1	0.76 X 2.13
4	WINDOW	W	1.82 X3.01
5	VENTILATOR	V	0.91 X 0.60

MACHINERIES AND POWER DETAILS:-

S.No	MACHINE	NO	HP
1	WATERJET CUTTING MACHINE 30 HP - WJ	5	150
2	CUTTING MACHINE 1HP - CM	3	03
3	GRINDING MACHINE 1HP - GM	2	02
4	DRILLING MACHINE 1HP - DM	1	01
5	WELDING MACHINE 3 HP - WM	3	09
6	LIGHTING LOAD	1	15
TOTAL HP			180.00 HP

Online Application No.: SWP/BPA/0007084/2023

LP/CLPA No. : 159/2023

P.P. No. : 177/2023

Supervisor : R.Ayyalusamy

Draughtsman-III : G.Balamurugan

Surveyor : C.Murugan

K.SOMASUNDARAM
APPLICANT

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