

DETAILED AND SITE PLAN SHOWING PROPOSED CONSTRUCTION

GALVALUME SHEET ROOF (GREEN CATEGORY - 00.00 HP) IN S.F NO:

78/2B2 & 78/2B3, AT SARKARPERIYA PALAYAM VILLAGE &

PANCHAYAT, UTHUKKULI TALUK, TIRUPPUR DISTRICT.

APPLICANT: Mrs.V. LAVANYA. W/o Mr.VIJAYARAGAVAN.

ONLINE APPLICATION NO:SWP/BPA/000000/2026

BUILDING HEIGHT :10.31M

SITE AREA STATEMENT :-

AS PER DOCUMENT = 1518.00 Sq.m (0.37 1/2 ACRE)

AS PER PATTA = 1518.00 Sq.m.

AS PER SUPER IMPOSED AREA = 1501.67 Sq.m.

ALL DIMENSION BUILDING PLAN ARE IN METRE

SCALE - 1:100

FLOOR NAME

FSI AREA (SQ.M)

NON FSI AREA (SQ.M)

TOTAL BUILTUP AREA

(BLOCK-1 PROPOSED MACHINERY HALL)

GROUND FLOOR

832.82

832.82

MEZZAINE FLOOR

416.41

416.41

TOTAL

1249.23

1249.23

FLOOR SPACE INDEX (FSI) = $\frac{\text{F.S.I Area}}{\text{Area of the Site}} = \frac{1249.23}{1501.67} = 0.83 < 2.0$

MACHINERY DETAILS

Sl.NO

DESCRIPTION

No.Of Workers

H.P

1

2

3

4

5

6

TOTAL

62.00 HP

PARKING DETAILS

REQUIRED

PROVIDED

1 Lorry Space for every 750 sqm., of Workshop Floor area

1

1

1 Car Space for every 150 sqm., of Office Floor area

0

1

1 Two Wheeler space for every 75 sqm., of Work shop area

11

11

1 Cycle space for every 75 sqm., of Work shop area

11

11

FIRE ALARAM SYSTEM

FIRE WATER PIPE

FIRE FIGHTING EQUIPEMENTS

FIRE HYDRANT

DETAILS OF JOINARIES.

DESCRIPTION

METERS

RS - ROLLING SHUTTER

3.05 X 2.44

D1 - DOOR

1.00 X 2.44

W2 - WINDOW

1.20 X 1.22

W/V - WINDOW

1.53 X 1.53

V - VENTILATOR

0.76 X 0.80

R. Govindaraj M.E (Struct).. AMIE., AIV,

CHARTERED ENG-AM 187710-3

DTCP Structural Eng-SE/GR-II/01/2025

1881 Rgd Valuer 1881-RV/02/2022/14589

No : 14, 55 Nagar Extension, KPN Garden,

Kongu Main Road, Tirupur - 641 607

Phone : 8056865623

REGISTERED STRUCTURAL ENGINEER

Er. K. PREMKUMAR B.E., LPA.,

SHRI KADESWARA CONSTRUCTION

DTCP Registered Engineer - Reg. No.YDRE-III/2023/02/001

Opp.to Carmel School, Karur Road, Nangayam - 638 701, Tirupur Dt.

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REGISTERED ENGINEER

U- Lavanya

APPLICANT / OWNER