# PLAN SHOWING THE INSTALLATION OF 7·0 H·P ELECTRIC MOTOR IN THE EXISTING BUILDING IN S.No. 11 OF MANAPAKKAM VILLAGE, DOOR 4/6, SATHYA NAGAR.

SCALE 1:8' (1:100)

## SCHEDULE OF JOINERY

| | | |
|---|---|---|
| R/S | ROLLING SHUTTER | 8'-0" X 10'-0" |
| D | DOOR | 4'-0" X 7'-0" |
| $D_1$ | DOOR | 3'-8" X 7'-0" |
| $D_2$ | DOOR | 2'-6" X 7'-0" |
| W | WINDOW | 6'-0" X 4'-6" |
| $W_1$ | WINDOW | 4'-6" X 4'-6" |
| V | VENTILATOR | 2'-0" X 1'-6" |

## MACHINARY DETAIL

| | | |
|---|---|---|
| ① | DRILLING MACHINE | - 1·5 H·P |
| ② | WELDING MACHINE | - 5·0 H·P |
| | HAND DRILLING MACHINE | - 0·25 H·P |
| | HAND GRINDING MACHINE | - 0·25 H·P |
| | TOTAL | - 7·00 H·P |

## COLOUR INDEX

PROPOSED SHOWN THUS

EXISTING SHOWN THUS

TO BE REMOVED

SITE BOUNDARY

ROAD

## AREA DETAIL

PLOT EXTENT :- 2400 SQ FEET (223 $M^2$)

PLINTH AREA :- 1104 " (102.6 $M^2$)

PLOT COVERAGE :- 38%

F·S·I. :- 0.46

SIG. OF OWNER

M. R. DEENADAYALAN B.E.

SIG. LICENSED SURVEYOR.

ELEVATION

SECTION ON AB

PARAPET WALL
WEATHERING COURSE
R.C.C. ROOF SLAB
FLOOR FINISH
P.C.C 1:3:6
SAND FILLING
EARTH FILLING

MMDA "C" / PP NO. /
C.No. C2/14294/91
Scrutiny:
PART I
PART II

Planning Permit No. C/PP/70/92
APPROVED
SUBJECT TO THE CONDITIONS IN THIS OFFICE LETTER.
No. C2/14294/91 Date. -7-92
FOR MEMBER SECRETARY
MADRAS METROPOLITAN DEVELOPMENT AUTHORITY
MADRAS - 600 008.

SITE CUM GROUND FLOOR PLAN

EXISTING ROAD 30' WIDE

FABRICATION SHOP
PASSAGE
OFFICE
OPEN TERRACE
BEAM LINE
RIDGE LINE
9"x9" R.C.C. COLUMN
9"x16" R.C.C. COLUMN
E.B. Box
SEPTIC TANK
30'-0" (9.14) x 6½" THK. COMPOUND WALL

FIRST FLOOR PLAN

KEY PLAN
(NOT TO SCALE)

SORGAM METALS
PROP. SITE
PLOT No. 5
GASWARI INSDORTABLE
24'-0" ROAD
I.D.P.L WATER TREATMENT PLANT
AUTOMOBILE SHOP
GENERAL PACKING PVT. LTD.
30'-0" WIDE KANNAPURAM ROAD
M.G.R GARDEN
I.D.P.L QUARTERS
POONAMALLE MOUNT TO POONAMALLE ROAD → TO MOUNT

SEPTIC TANK DETAIL

A.C. VENT PIPE
R.C.C COVER SLAB
INLET
BAFFLE WALL
OUTLET PIPE
BRICK WORK IN C.M 1:5
P.C.C. 1:4:8

WELL DETAIL

HERMITICALLY CLOSED
PLATFORM
B.W. IN C.M 1:5
SAND FILLING

R.C.C COLUMN FOUNDATION DETAIL

SCALE 1:50

R.C.C COLUMN 9"x9" 4 # 16MM Ø
6MM LATERAL TIES @ 7" C/C.
8MM Ø @ 7" C/C. ON BOTH WAYS
P.C.C 1:4:8
SAND FILLING.
5'-0" X 5'-0" 1·52 X 1·52

R.C.C COLUMN 9"x16" 6 # 20MM Ø
6MM LATERAL TIES @ 7" C/C
8MM Ø @ 7" C/C ON BOTH WAYS
P.C.C 1:4:8
SAND FILLING
5'-0" X 12'-0" 1·52 X 3·66