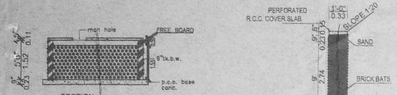
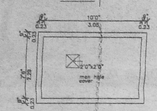
# PLAN SHOWING THE PROPOSED GARMENT UNIT BUILDING WITH 125 H.P & 90 WORKERS AT OLD DOOR NO:174, NEW DOOR NO:52, LAKE VIEW ROAD, WEST MAMBALAM, CHENNAI-600 033. COMPRISED IN S.NO:93/1, BLOCK NO:54, PULIYUR VILLAGE, GUINDY-MAMBALAM TALUK, ZONE:-VIII, DIVISION:-133. SCALE : 1:100 (1INCH = 8 FEET



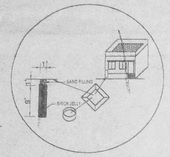
SECTION



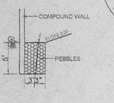
PLAN
SUMP DETAILS



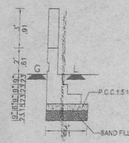
PERCULATION PIT



RAIN WATER FILTER PIT
NOT TO SCALE

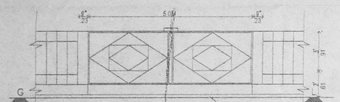


Rain water trench



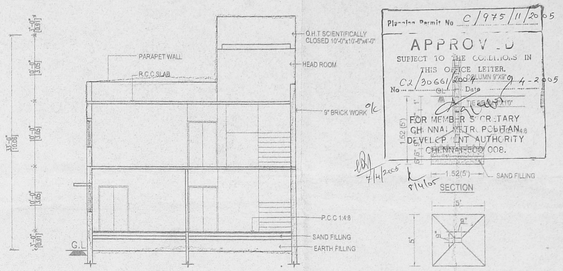
SECTION OF COMPOUND WALL
SCALE 1:50

DWARF WALL DETAIL



ELEVATION OF COMPOUND WALL /GATE
SCALE 1:50

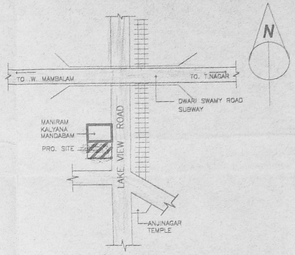
SIDE ELEVATION



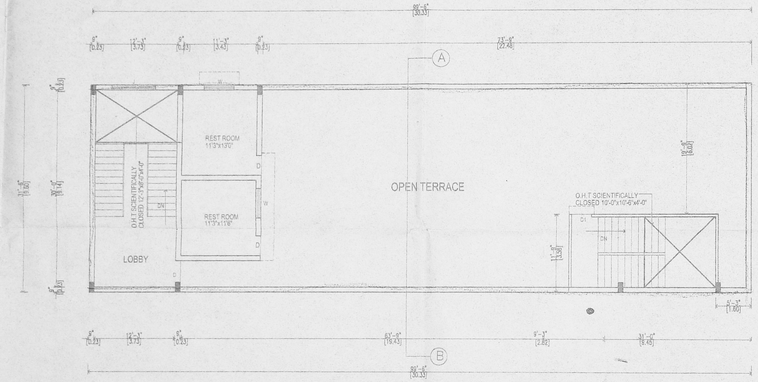
SECTION ON A-B



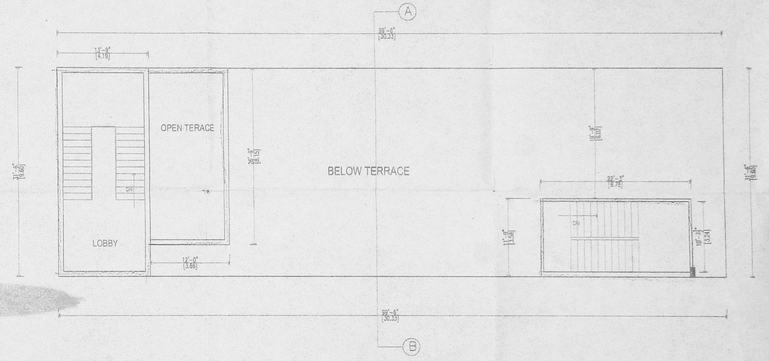
PLAN
FOUNDATION
DETAIL



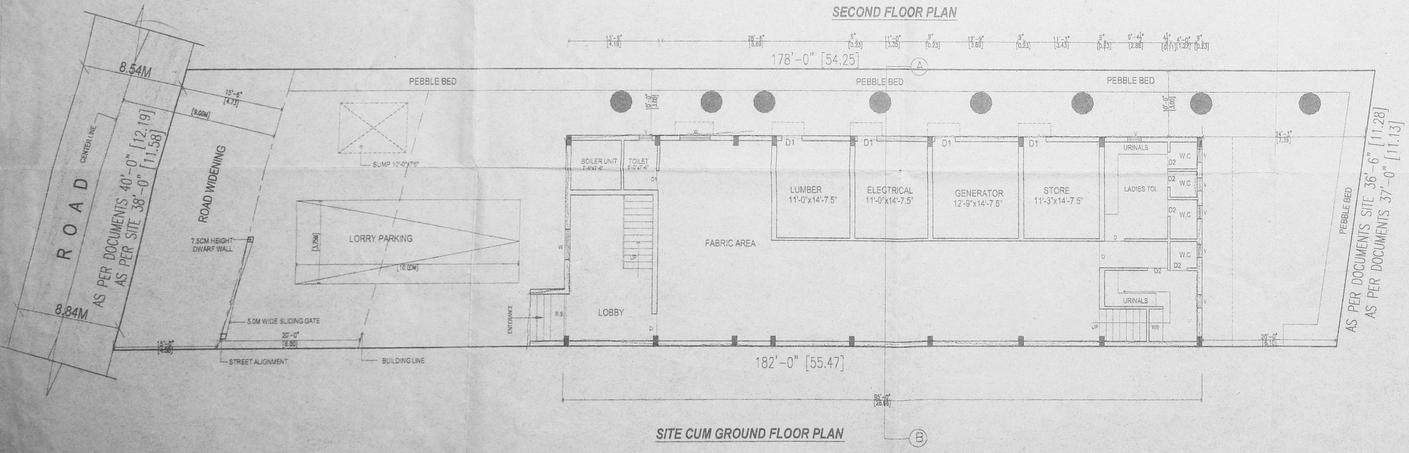
KEY PLAN
(NOT TO SCALE)



SECOND FLOOR PLAN

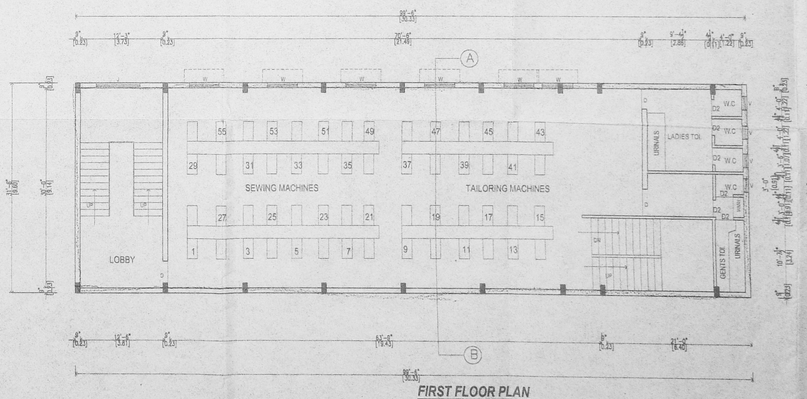


TERRACE FLOOR PLAN






SITE CUM GROUND FLOOR PLAN



FIRST FLOOR PLAN

## SPECIFICATION

| | |
|---|---|
| EARTH WORK | : ALL EARTH WORK EXCAVATIONS FOUNDATION TO BE DONE AS PER THE DIMENSIONS GIVEN IN THE SECTION DRAWING. |
| SAND FILL | : ALL FOUNDATIONS TO BE FILLED UP WITH RIVER SAND UPTO 150 MM THICK. |
| P.C.CONCRETE | : ALL FOUNDATIONS TO BE FILLED UP WITH P.C.C 1:4:8, 300 MM THICK AND SHOULD BE WELL RAMMED. |
| MASONRY WORK | : ALL MASONRY WORKS SHOULD BE IN FIRST CLASS BURNT BRICKS WITH C.M. 1:6 |
| R.C.C.WORK | : ALL R.C.C. WORKS SUCH AS PLINTH BEAMS, LINTELS, SUNSHADES, LOFTS, ROOF SLABS & COLUMNS ETC. SHOULD BE IN A RATIO OF 1:2:4 USING 19MM COURSE AGGREGATE & SUITABLE SUITABLE TOR STEEL RODS. |
| P.LASTERING | : ALL INTERIOR & EXTERIOR PLASTERINGS ARE IN C.M. 1:4, 12.5MM THICK |
| FLOORING | : ALL FLOORINGS ARE IN P.C.C 1:4:8/SURKI CONCRETE 1:2:5, 100MM THICK AND SHOULD BE FINISHED WITH CEMENT PAVEMENT 1:3, 20MM THICK/MOSAIC TILES. |
| WEATHERING COURSE | : WEATHERING COURSE SHOULD BE AS PER M.D.B.S. AND SHOULD BE PROVIDED OVER OPEN ROOF SLAB. |

## SCHEDULE OF JOINERIES

| | | |
|---|---|---|
| D | DOOR | 0.99X2.13 (3'3"X7'0") |
| D1 | DOOR | 0.91X2.13 (3'0"X7'0") |
| D2 | DOOR | 0.75X2.13 (2'6"X7'0") |
| W | WINDOW | 1.22X1.37 (4'0"X4'6") |
| W1 | WINDOW | 0.96X1.37 (3'0"X4'5") |
| V | VENTILATOR | 0.61X0.61 (2'0"X2'0") |
| J | JALLI | 1.83X1.22 (6'0"X4'0") |

## AREA STATEMENT

| | | | |
|---|---|---|---|
| PLOT EXTENT (AS PER DOCUMENT) | : | 7059.00 SQ.FT. | 655.68 SQ.M |
| PLOT EXTENT (AS PER SITE) | : | 6936.00 SQ.FT. | 644.35 SQ.M |
| G.F. AREA | : | 2992.50 SQ.FT. | 278.00 SQ.M |
| F.F. AREA | : | 3134.25 SQ.FT. | 291.17 SQ.M |
| S.F. AREA | : | 755.00 SQ.FT. | 70.13 SQ.M |
| TOTAL AREA | : | 7302.00 SQ.FT. | 639.30 SQ.M |
| COVERAGE | : | 45.18% | |
| F.S.I. | : | 0.99 | |
| LORRY PARKING | : | 1 NO. | |

## DETAILS OF WORKERS

| | MALE | FEMALE | TOTAL |
|---|---|---|---|
| GROUND FLOOR | 15 | 10 | 25 |
| FIRST FLOOR | 40 | 25 | 65 |
| SECOND FLOOR | - | - | - |
| | | TOTAL | 90 |

INSTALLATION :- 125 H.P

## COLOUR INDEX

PROPOSED — ROAD

BOUNDARY

TREES

OWNER :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