PLAN SHOWING THE PROPOSED CONSTRUCTION OF THE RESIDENTIAL BUILDING AT PLOT NO.43 SATHYAMOORTHY ROAD, LAKSHMANA NAGAR, IN R.S.NO.121/2A & 2B, PALAVAKKAM VILLAGE, TAMBARAM TALUK, KANCHEEPURAM DISTRICT. PUNITHA THOMAIYAR MALAI PANCHAYAT UNION. OWNER : Mr.C.MUNUSAMY.

APPROVED LAYOUT NO.D.T.P.NO.70/66.

## JOINERIES DETAILS:-

SCALE - 1:100 (1"=8'0")

| | | | |
|---|---|---|---|
| MD | MAIN DOOR | 3'3"X7'0" | 0.99X2.14 |
| D1 | DOOR | 3'0"X7'0" | 0.91X2.14 |
| D2 | DOOR | 2'5"X7'0" | 0.75X2.14 |
| W1 | WINDOW | 5'0"X5'0" | 1.52X1.52 |
| W2 | WINDOW | 4'0"X4'6" | 1.22X1.37 |
| V | VENTILATOR | 2'0"X2'0" | 0.61X0.61 |

## AREA DETAILS:-

| | |
|---|---|
| PLOT AREA | 3080.00 SQFT (OR) 286.25 SQM |
| GROUND FLOOR AREA | 1613.00 SQFT (OR) 149.90 SQM |
| FIRST FLOOR AREA | 1705.00 SQFT (OR) 158.45 SQM |
| TOTAL PLINTH AREA | 3318.00 SQFT (OR) 308.35 SQM |
| PLOT COVERAGE | 0.52 |
| F.S.I. | 1.08 |
| HEAD ROOM AREA | 101.25 SQFT (OR) 9.41 SQM |

## COLOUR INDEX:-

BOUNDARY AS SHOWN

PROPOSED AS SHOWN

ROAD AS SHOWN

## SPECIFICATIONS:-

1. Column foundation over a concrete bed of mix 1:5:10 and b.w in c.m 1:6
2. 230th b.work in cm 1:6 and 115th partition walls in cm 1:4
3. All rcc works are in cc 1:2:4 mix
4. Mosaic tile flooring in all areas
5. Weathering course in lime morter with two coarse of pressed tiles.
6. Plastering in cm 1:4 in all faces of walls.

OWNER'S SIGNATURE

FRONT ELEVATION

SECTION 'A-A'

KEY PLAN

Foundation details

SEPTIC WELL EXISTING

PLAN AND SECTION OF RAIN WATER COLLECTING PIT

40'-0" (12.19 M)

77'-0" (23.47 M)

40'-0" (12.19 M)

30'-0" WIDE SATHYAMOORTHY ROAD

SITE/GROUND FLOOR PLAN

FIRST FLOOR PLAN

TERRACE FLOOR PLAN

U.G.SUMP DETAIL EXISTING

30'-0" WIDE SATHYAMOORTHY ROAD

SEPTIC TANK DETAIL EXISTING

GATE & COMPOUND WALL DETAILS

RAIN WATER HARVESTING SYSTEM


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