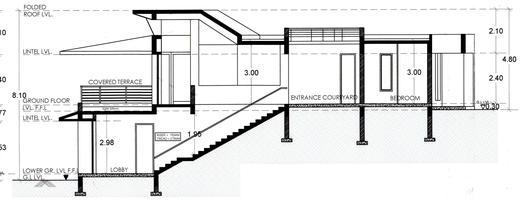
## TYPE - E

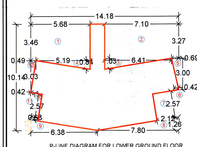
FRONT ELEVATION
SCALE 1: 100




SECTION - AA
SCALE 1: 100

BUILT UP AREA STATEMENT IN SQ.M.

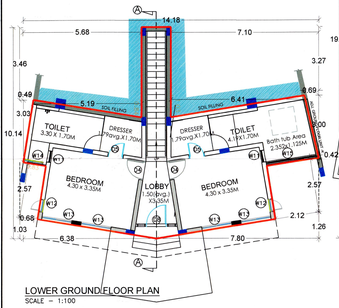
| | |
|---|---|
| BUILT UP AREA ON LOWER GROUND FLOOR= | 77.185 |
| BUILT UP AREA ON UPPER GROUND FLOOR= | 151.56 |
| TOTAL BUILT UP AREA( UG + LG )= | 228.75 |
| TOTAL BUILT UP AREA (TYPE–E) 03 NOS. X 228.75 = | 686.24 SQ.M. |



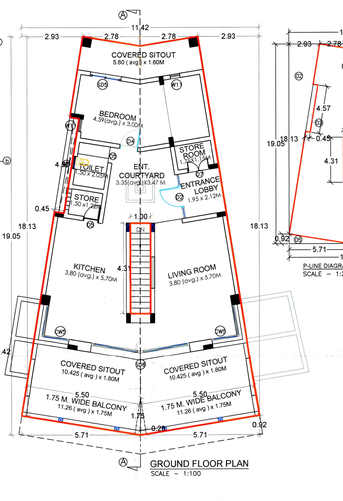

P-LINE DIAGRAM FOR LOWER GROUND FLOOR
SCALE – 1:200

AREA CALCULATION
LOWER GROUND FLOOR
BLOCK AREA
B)14.18 X 10.14 X 1 = 143.78 —Q

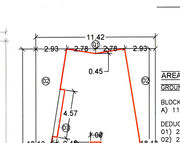
DEDUCTION :-
01) 5.68 X 3.46 X 1 =19.65
02) 7.10 X 3.27 X 1 =23.22
03) 6.41 X 1.03 X 0.50 X 1 =3.30
04) 5.19 X 0.84 X 0.50 X 1 =2.18
05) 0.69 X 3.00 X 0.50 X 1 =1.035
06) 0.42 X 2.57 X 0.50 X 1 =0.54
07) 2.12 X 2.57 X 1 =5.45
08) 7.80 X 1.26 X 0.50 X 1 =4.91
09) 6.38 X 1.03 X 0.50 X 1 =3.28
10) 2.57 X 0.68 X 1 =1.75
11) 2.57 X 0.42 X 0.50 X 1 =0.54
12) 0.49 X 3.03 X 0.50 X 1 =0.74
TOTAL DEDUCTIONS =66.595—S
NET F.S.A OF LOWER GR. FLOOR (a – b) =77.185




LOWER GROUND FLOOR PLAN
SCALE – 1:100




GROUND FLOOR PLAN
SCALE – 1:100




P-LINE DIAGRAM FOR GROUND FLOOR
SCALE – 1:200

AREA CALCULATION
GROUND FLOOR

BLOCK AREA
A) 11.42 X 19.05 X 01 = 217.55 SQ.M.—A

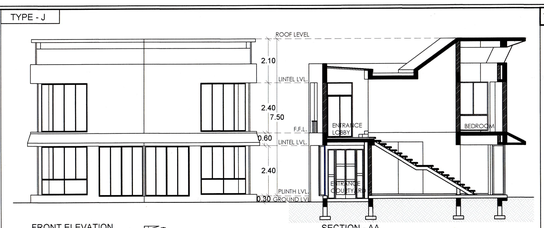
DEDUCTION:–
01) 2.78 X 0.45 X 0.50 X 02 = 1.25 SQ.M.
02) 2.93 X18.13 X 0.50 X 02 = 53.12 SQ.M.
03) 0.45 X 4.57 X 1 = 2.06 SQ.M.
04) 4.31 X 1.00 X 1 = 4.31 SQ.M.
05) 5.71 X 0.92 X 0.50 X 02 = 5.25 SQ.M.
TOTAL DEDUCTION = 65.99 SQ.M.—B

NET F.S.A. OF GROUND FLOOR (A–B) = 151.56 SQ.M.

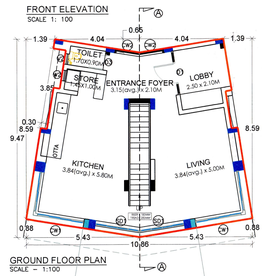
DOOR WINDOW SCHEDULE

| | | |
|---|---|---|
| CW5 | 1.20–1.45X2.325 | AL. SLIDING WINDOW |
| W9 | 0.60X 1.20 | VENTILATOR |
| W11 | 0.60X1.80 | VENTILATOR |
| W13 | 1.450X2.325 | SLIDING WINDOW |
| W14 | 0.90X1.80 | SLIDING WINDOW |
| W15 | 2.425AVG.X 1.80 | SLIDING WINDOW |
| D2 | 2.12 X 2.40 | OPENABLE |
| SD5 | 1.50X2.40 | SLIDING DOOR |
| SD6 | 2.400 HT. | SLIDING DOOR |
| SD7 | 2.55X2.325 | SLIDING DOOR |
| D4 | 0.900X2.40 | OPENABLE |
| D5 | 0.750 X 2.40 | OPENABLE |
| D7 | 1.05X2.40 | OPENABLE |
| D8 | 1.97AvgX2.40 | OPENABLE |

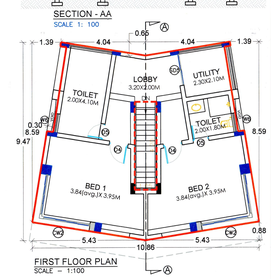
## TYPE - J



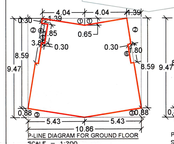

SECTION - AA
SCALE 1: 100




GROUND FLOOR PLAN
SCALE – 1:100




FIRST FLOOR PLAN
SCALE – 1:100

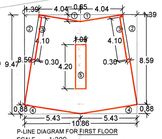



P-LINE DIAGRAM FOR GROUND FLOOR
SCALE – 1:200

AREA CALCULATION
GROUND FLOOR

BLOCK AREA
A)10.86 X 9.47 X 1 =102.84—Q

DEDUCTION :-
01)4.04 X 0.65 X 0.50 X 2 =2.63
02)1.39 X 8.59 X 0.50 X 2 =11.94
03)0.88 X 5.43 X 0.50X 2 =4.78
04)3.85 X 0.30 X 1 =1.16
05)1.85 X 0.30 X 1 =0.56
06)1.80 X 0.30 X 1 =0.54
TOTAL DEDUCTIONS =21.61—S
NET F.S.A OF GROUND FLOOR (a – b) =81.23




P-LINE DIAGRAM FOR FIRST FLOOR
SCALE – 1:200

AREA CALCULATION
FIRST FLOOR

BLOCK AREA
A) 10.86 X 9.47 X 1 =102.84—Q

DEDUCTION :
01)4.04 X 0.65 X 0.50 X 2 =2.63
02)1.39 X 8.59 X 0.50 X 2 =11.94
03)4.10 X 0.30 X 2 =2.46
04)0.88 X 5.43 X 0.50X 2 =4.78
05)4.20 X 1.05 X 1 =4.41
TOTAL DEDUCTIONS = 26.22—S
NET F.S.A OF FIRST FLOOR (a – b) =76.62

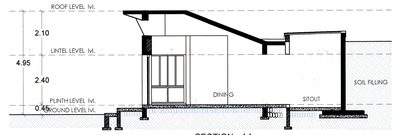
BUILT UP AREA STATEMENT IN SQ.M.

| | |
|---|---|
| BUILT UP AREA ON GROUND FLOOR= | 81.23 |
| BUILT UP AREA ON FIRST FLOOR = | 76.62 |
| TOTAL BUILT UP AREA (TYPE–J) 03 NOS. X 157.85= | 473.55 |

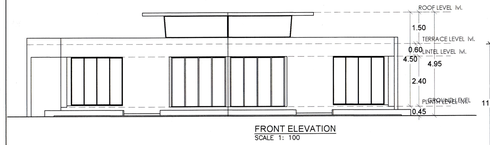
DOOR & WINDOW SCHEDULE

| WINDOW SCHEDULE | | |
|---|---|---|
| CW1 | 2.25–1.85 X2.325 | AL. SLIDING WINDOW |
| W8 | 0.60X0.95 | AL. OPENABLE WINDOW |
| W1 | 0.90X0.90 | LOUVERED WINDOW |
| **DOOR SCHEDULE** | | |
| D1 | 2.40X2.40 | TW. DOUBLE LEAF SWING DOOR |
| D4 | 0.90X2.40 | SINGLE LEAF SWING DOOR |
| D5 | 0.75X2.40 | TW. SINGLE LEAF SWING DOOR |
| SD1 | 2.85X2.40 | AL. SLIDING DOOR |
| DP1 | 2.10X2.40 | AL. SLIDING DOOR |

## TYPE-K




SECTION - AA
SCALE 1: 100




FRONT ELEVATION
SCALE 1: 100

P-LINE DIAGRAM FOR GROUND FLOOR
SCALE – 1:200

AREA CALCULATION
GROUND FLOOR

BLOCK AREA
A) 17.79 X 11.31 X 1 = 201.20—Q

DEDUCTION :
01)0.89 X 3.92 X 0.50 X 1 =1.74
02)1.63 X 0.27 X 0.50 X 1 =0.22
03)0.93 X 5.75 X 0.50 X 1 =2.67
04)1.50 X 0.95 X 1 =1.425
05)1.63 X 7.12 X 1 =11.60
06)8.00 X 1.29 X 0.50 X 1 =5.16
07)8.16 X 1.32 X 0.50 X 1 =5.39
08)0.17 X 4.25 X 0.50 X 1 =0.36
09)0.86 X 4.31 X 0.50 X 1 =1.85
10)1.81 X 1.50 X 1 =2.715
11)1.50 X 0.24 X 0.50 X 1 =0.18
12)0.67 X 4.16 X 0.50 X 1 =1.39
13)7.63 X 0.22 X 0.50 =0.84
14)7.49 X 1.43 X 0.50 =5.36
15)8.74 X 1.43 X 0.50 =6.25
TOTAL DEDUCTIONS =47.15—S
NET F.S.A OF GR. FLOOR (a – b) =154.05 SQ.M

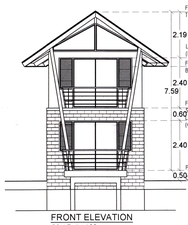
BUILT UP AREA STATEMENT IN SQ.M.

| | |
|---|---|
| BUILT UP AREA ON GROUND FLOOR= | 154.05 |
| TOTAL BUILT UP AREA | =154.05 |
| TOTAL BUILT UP AREA (TYPE–K) = 03 NOS. X | 154.05=462.15 |

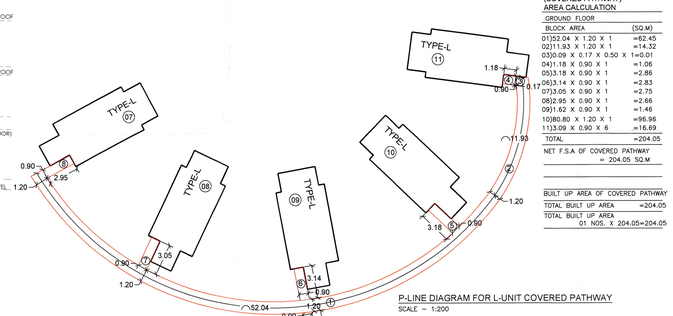
DOOR & WINDOW SCHEDULE

| WINDOW SCHEDULE | | |
|---|---|---|
| W1 | 0.450X0.60 | OPENABLE |
| W2 | 1.50X2.325 | SLIDING WINDOW |
| W3 | 1.50X1.50 | SLIDING WINDOW |
| W4 | 0.75X1.50 | SLIDING WINDOW |
| W5 | 2.03X1.50 | SLIDING WINDOW |
| W6 | 2.8X1.50 | SLIDING WINDOW |
| W7 | 2.95X1.50 | SLIDING WINDOW |
| V1 | 0.60X0.80 | LOUVERED WINDOW |
| D1 | 1.20X2.40 | OPENABLE |
| D2 | 1.05X2.40 | OPENABLE |
| D3 | 0.90X2.40 | OPENABLE |
| D4 | 0.75X2.40 | OPENABLE |
| SD1 | 3.25X2.40 | SLIDING |
| SD2 | 3.00X2.40 | SLIDING |
| SD3 | 2.63X2.40 | SLIDING |
| SD4 | 2.575X2.40 | SLIDING |
| SD5 | 2.525X2.40 | SLIDING |
| SD6 | 2.20X2.40 | SLIDING |

## TYPE L




FRONT ELEVATION
SCALE 1: 100




P-LINE DIAGRAM FOR L-UNIT COVERED PATHWAY
SCALE – 1:200

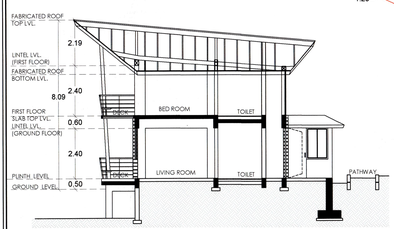
(COVERED PATHWAY)
AREA CALCULATION
GROUND FLOOR

| BLOCK AREA | (SQ.M) |
|---|---|
| 01)52.04 X 1.20 X 1 | =62.45 |
| 02)11.93 X 1.20 X 1 | =14.32 |
| 03)0.09 X 0.17 X 0.50 X 1 | =0.01 |
| 04)1.18 X 0.90 X 1 | =1.06 |
| 05)3.18 X 0.90 X 1 | =2.86 |
| 06)3.14 X 0.90 X 1 | =2.83 |
| 07)3.05 X 0.90 X 1 | =2.75 |
| 08)2.95 X 0.90 X 1 | =2.66 |
| 09)1.62 X 0.90 X 1 | =1.46 |
| 10)80.80 X 1.20 X 1 | =96.96 |
| 11)3.09 X 0.90 X 6 | =16.69 |
| TOTAL | =204.05 |

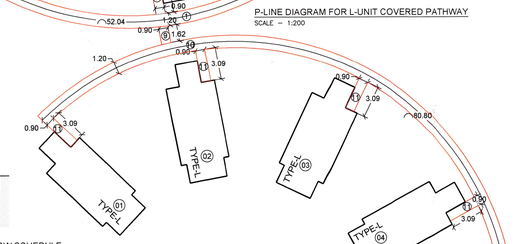
NET F.S.A OF COVERED PATHWAY = 204.05 SQ.M

BUILT UP AREA OF COVERED PATHWAY

| | |
|---|---|
| TOTAL BUILT UP AREA | =204.05 |
| TOTAL BUILT UP AREA 01 NOS. X | 204.05=204.05 |




SECTION- AA
SCALE 1: 100



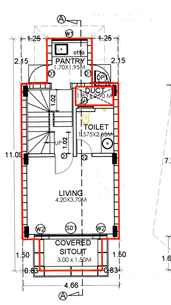

P-LINE DIAGRAM FOR L-UNIT COVERED PATHWAY
SCALE – 1:200

DOOR & WINDOW SCHEDULE

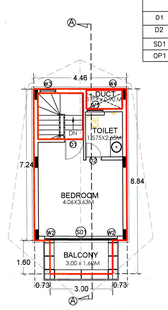
| WINDOW SCHEDULE | | |
|---|---|---|
| W1 | 1.70X1.50 | SLIDING WINDOW |
| W2 | 0.70X1.50 | FIXED WINDOW |
| W3 | 0.75X2.325 | LOUVERED WINDOW |
| W4 | 0.75X2.325 | LOUVERED WINDOW |
| V1 | 0.75X0.90 | LOUVERED WINDOW |
| **DOOR SCHEDULE** | | |
| D1 | 0.90X2.40 | SINGLE LEAF SWING DOOR |
| D2 | 0.75X2.40 | SINGLE LEAF SWING DOOR |
| SD1 | 2.10X2.40 | SLIDING DOOR |
| OP1 | 0.70X2.325 | OPENING |

BUILT UP AREA STATEMENT IN SQ.M.

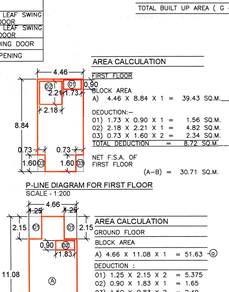
| | |
|---|---|
| TOTAL BUILT UP AREA ( G + 1 ) = | 72.83 |




GROUND FLOOR PLAN
SCALE – 1:100




FIRST FLOOR PLAN
SCALE – 1:100




P-LINE DIAGRAM FOR GROUND FLOOR
SCALE – 1:200

AREA CALCULATION
GROUND FLOOR

BLOCK AREA
A) 4.66 X 11.08 X 1 = 51.63—Q

DEDUCTION :-
01) 1.25 X 2.15 X 2 = 5.375
02) 0.90 X 1.83 X 1 = 1.65
03) 1.50 X 0.83 X 2 = 2.49
TOTAL DEDUCTIONS = 9.515—S
NET F.S.A OF GROUND FLOOR (a–b) = 42.12 SQ.M

AREA CALCULATION
FIRST FLOOR

BLOCK AREA
A) 4.46 X 8.84 X 1 = 39.43 SQ.M.—A

DEDUCTION:–
01) 1.73 X 0.90 X 1 = 1.56 SQ.M.
02) 2.18 X 2.21 X 1 = 4.82 SQ.M.
03) 0.73 X 1.60 X 2 = 2.34 SQ.M.
TOTAL DEDUCTION = 8.72 SQ.M.—B

NET F.S.A. OF FIRST FLOOR (A–B) = 30.71 SQ.M.

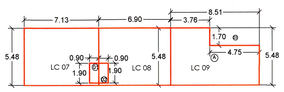
P-LINE DIAGRAM FOR FIRST FLOOR
SCALE – 1:200

BUILT UP AREA STATEMENT IN SQ.M.

| | |
|---|---|
| BUILT UP AREA ON GROUND FLOOR= | 42.12 X 11 = 463.32+204.05 = 667.37 |
| BUILT UP AREA ON FIRST FLOOR | =30.71 X 11 = 337.81 |
| TOTAL BUILT UP AREA | =1005.18 |

## LAND COTTAGE

FRONT ELEVATION
SCALE 1: 100




P-LINE DIAGRAM FOR LOWER GROUND FLOOR
SCALE – 1:200

AREA CALCULATION LC-07

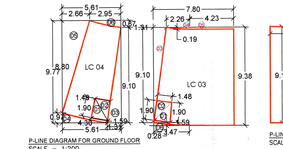
| BLOCK AREA | (SQ.M) |
|---|---|
| LOWER GROUND FLOOR | |
| 7.13 X 5.48 X 1 | =39.07 |
| DEDUCTION :- | |
| (01) 1.90 X 0.90 X 1 | =1.71 |
| NET F.S.A OF ST–06 LOWER GF (LC 07–01) | =37.36 |

AREA CALCULATION LC-08

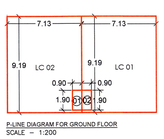
| BLOCK AREA | (SQ.M) |
|---|---|
| LOWER GROUND FLOOR | |
| 6.90 X 5.48 X 1 | =37.81 |
| DEDUCTION :- | |
| (02) 1.90 X 0.90 X 1 | =1.71 |
| NET F.S.A OF ST–05 LOWER GF (LC 08–02) | =36.10 |

AREA CALCULATION LC-09

| BLOCK AREA | (SQ.M) |
|---|---|
| LOWER GROUND FLOOR | |
| (ST09)8.51 X 5.48 X 1 | = 46.63 |
| DEDUCTION :- | |
| (03)1.70 X 4.75 X 1 | = 8.075 |
| NET F.S.A OF (A) LOWER GF (LC 09–03) | = 38.55 |




P-LINE DIAGRAM FOR GROUND FLOOR
SCALE – 1:200




P-LINE DIAGRAM FOR GROUND FLOOR
SCALE – 1:200

AREA CALCULATION LC-04

| BLOCK AREA | (SQ.M) |
|---|---|
| GROUND FLOOR | |
| A) 5.61 X 9.77 X 1 | = 54.81—A |
| DEDUCTION:– | |
| 01) 1.59 X 1.90 X 0.50 X 1 | = 1.51 |
| 02) 1.48 X 1.90 X 0.50 X 1 | = 1.41 |
| 03) 1.31 X 9.10 X 0.50 X 1 | = 5.96 |
| 04)(4.30 X 0.97)/ 3.14 X 1 | = 1.33 |
| 05) 2.66 X 8.80 X 0.50 X 1 | = 11.70 |
| 06) 2.95 X 0.67 X 2/3 X 1 | = 1.32 |
| TOTAL DEDUCTION | = 23.23—B |
| NET F.S.A. OF GROUND FLOOR | (A–B) = 31.58 SQ.M. |

AREA CALCULATION LC-03

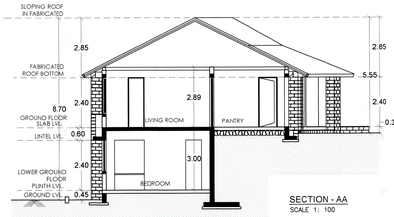
| GROUND FLOOR | (SQ.M) |
|---|---|
| 9.38 X 7.80 X 1= | 73.164—Q |
| DEDUCTION : | |
| (01)1.90 X 1.59 X 0.50 X 1=1.51 | |
| (02)1.90 X 1.48 X 0.50 X 1=1.41 | |
| (03)9.10 X 1.31 X 0.50 X 1=5.96 | |
| (04)2.26 X 0.19 X 2/3 X 1=0.28 | |
| (05)4.23 X 0.19 X 1 =0.80 | |
| (06)(3.47 X 0.28)/3.14 X 1 =0.31 | |
| TOTAL DEDUCTIONS = 10.27—Q | |
| NET F.S.A OF LC–03 GF (a – b)= | 62.89 |

AREA CALCULATION LC-01

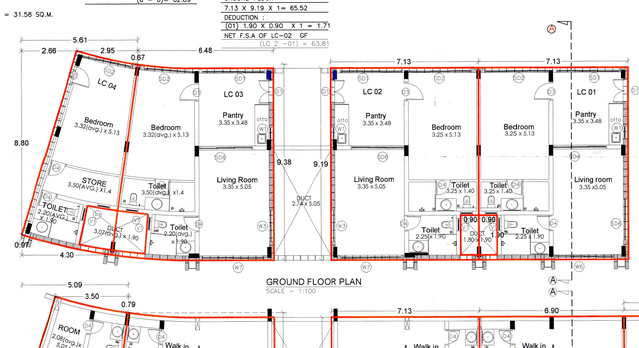
| BLOCK AREA | (SQ.M) |
|---|---|
| UPPER GROUND FLOOR | |
| 7.13 X 9.19 X 1= | 65.52 |
| DEDUCTION : | |
| (01) 1.90 X 0.90 X 1 = | 1.71 |
| NET F.S.A OF LC–06 UPPER GF (LC 1 –01) = | 63.81 |

AREA CALCULATION LC-02

| BLOCK AREA | (SQ.M) |
|---|---|
| GROUND FLOOR | |
| 7.13 X 9.19 X 1= | 65.52 |
| DEDUCTION : | |
| (01) 1.90 X 0.90 X 1 = | 1.71 |
| NET F.S.A OF LC–02 GF (LC 2 –01) = | 63.81 |



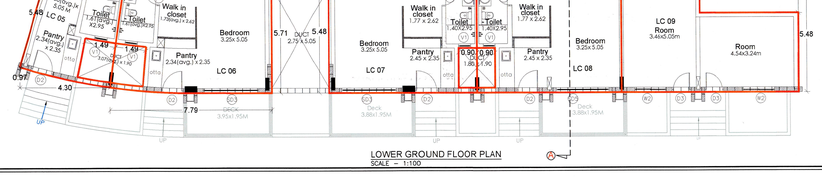

SECTION - AA
SCALE 1: 100




GROUND FLOOR PLAN
SCALE – 1:100

DOOR & WINDOW SCHEDULE

| WINDOW SCHEDULE | | |
|---|---|---|
| W1 | 0.450X0.60 | OPENABLE |
| W2 | 1.50X2.325 | SLIDING WINDOW |
| W3 | 1.50X1.50 | SLIDING WINDOW |
| W4 | 0.75X1.50 | SLIDING WINDOW |
| W5 | 2.03X1.50 | SLIDING WINDOW |
| W6 | 2.8X1.50 | SLIDING WINDOW |
| W7 | 2.95X1.50 | SLIDING WINDOW |
| V1 | 0.60X0.80 | LOUVERED WINDOW |
| D1 | 1.20X2.40 | OPENABLE |
| D2 | 1.05X2.40 | OPENABLE |
| D3 | 0.90X2.40 | OPENABLE |
| D4 | 0.75X2.40 | OPENABLE |
| SD1 | 3.25X2.40 | SLIDING |
| SD2 | 3.00X2.40 | SLIDING |
| SD3 | 2.63X2.40 | SLIDING |
| SD4 | 2.575X2.40 | SLIDING |
| SD5 | 2.525X2.40 | SLIDING |
| SD6 | 2.20X2.40 | SLIDING |



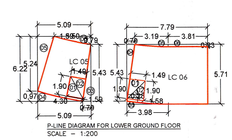

LOWER GROUND FLOOR PLAN
SCALE – 1:100

AREA CALCULATION LC-05

| BLOCK AREA | (SQ.M.) |
|---|---|
| LOWER GROUND FLOOR | |
| A) 5.09 X 6.22 X 1 | = 31.66—A |
| DEDUCTION:– | |
| 01) 1.59 X 1.90 X 0.50 X 1 | = 1.51 |
| 02) 1.48 X 1.90 X 0.50 X 1 | = 1.41 |
| 03) 0.79 X 5.43 X 0.50 X 1 | = 2.14 |
| 04)(4.30 X 0.97)/ 3.14 X 1 | = 1.33 |
| 05) 1.59 X 5.24 X 0.50 X 1 | = 4.17 |
| 06) 3.50 X 0.79 X 2/3 X 1 | = 1.84 |
| TOTAL DEDUCTION | = 12.40—B |
| NET F.S.A. OF GROUND FLOOR (A–B) | = 19.26 |

AREA CALCULATION LC-06

| BLOCK AREA | (SQ.M) |
|---|---|
| LOWER GROUND FLOOR | |
| 7.79 X 5.71 X 1= | 44.48—Q |
| DEDUCTION :- | |
| (01)1.49 X 1.90 X 0.50 X 1= | 1.41 |
| (02)1.90 X 1.58 X 0.50 X 1= | 1.50 |
| (03)(3.98X0.28)/3.14 X 1 = | 0.36 |
| (04)5.43 X 0.79 X 0.50 X 1= | 2.14 |
| (05)3.19 X 0.23 X 2/3 X 1= | 0.48 |
| (06)3.81 X 0.23 X 1 = | 0.88 |
| TOTAL DEDUCTIONS | = 6.77—S |
| NET F.S.A OF LC–06 LOWER GF (a – b) | = 37.71 |




P-LINE DIAGRAM FOR LOWER GROUND FLOOR
SCALE – 1:200

PROPOSED BUILT-UP AREA STATEMENT

| TYPE OF BLDG | FLOOR: LOWER GROUND | UPPER GROUND | FIRST | TOTAL | NO. OF BUILDING | TOTAL BUILT-UP AREA |
|---|---|---|---|---|---|---|
| LAND COTTAGE | | | | | | |
| LC-01 | 0.000 | 63.810 | 0.000 | 63.81 | 1 | 63.81 |
| LC-02 | 0.000 | 63.810 | 0.000 | 63.81 | 1 | 63.81 |
| LC-03 | 0.000 | 62.890 | 0.000 | 62.89 | 1 | 62.89 |
| LC-04 | 0.000 | 31.580 | 0.000 | 31.58 | 1 | 31.58 |
| LC-05 | 19.260 | 0.000 | 0.000 | 19.26 | 1 | 19.26 |
| LC-06 | 37.710 | 0.000 | 0.000 | 37.71 | 1 | 37.71 |
| LC-07 | 37.360 | 0.000 | 0.000 | 37.36 | 1 | 37.36 |
| LC-08 | 36.100 | 0.000 | 0.000 | 36.10 | 1 | 36.10 |
| LC-09 | 38.550 | 0.000 | 0.000 | 38.55 | 1 | 38.55 |
| TOTAL | | | | | | 391.07 |

## APPROVAL BOX

SHEET NO. 2/3

पत्र क्र. संसंशर–सब/शिघ्रपुर्वा–टूरिस्ट होम/रा.मा.व/पावसाल/15
सरपंचसाब, संसंशर/रा.मा.व
दिनांक 25/09/2022 अन्वये
यतीश गर्ताना अधिन राहून व नकाशावर
दिस्या रंगाने दुरुस्ती प्रमाणे शिफारस

सहायक संचालक,नगर रचना
रायगड–अलिबाग

आदेश क्र. रायाप्राधा/रा.मा.व/.....05/2022
दिनांक 26/09/2022 प्रमाणे आयोजनीत
पंचीस अंतीम दुरुस्ती व त्यामध्ये दिलेल्या सेवेने देण्यात
दुरुस्ती प्रमाणे आवश्यकतेनुसार/दुरुस्ती देण्यात/देवीन देण्यात
नविन (Resort and Tourist Hme.) ना प्रयोजनाची
परवानगी मंजूर

स्थळपाहणी मा. जिल्हाधिकारी यांच्या सहीची अशे

जिल्हाधिकारी रायगड/करीता

16 MAY 2023

REVISED RESORT & TOURIST HOME ON S.NO. 64/B/1, AT VILLAGE - PAVSALWADI , TAL- SUDHAGAD, DIST-RAIGAD.FOR. MR. KUNAL AVINASH KUMTHEKAR & PADMAJA KUNAL KUMTHEKAR

OWNER/ P.O.A.H.

KUNAL AVINASH KUMTHEKAR

PADMAJA KUNAL KUMTHEKAR

SIGN. OF ARCH./ ENGG

JOB NO.

DRG. NO. 1

DATE

DRN. BY, HARSHAD

CHECK BY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