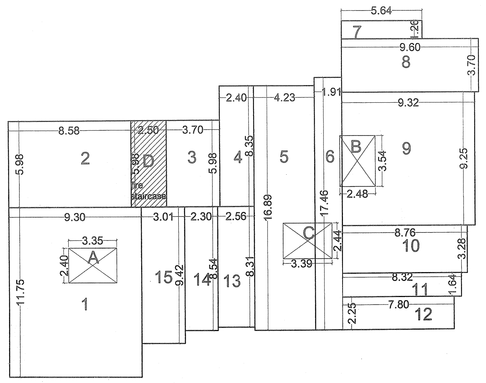
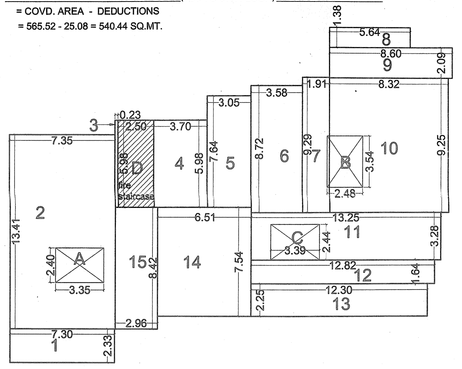


AREA DETAIL OF 1ST TO 8TH FLOOR
(RESIDENTIAL BLOCK)

| TYPICAL FLOOR COVERD AREA (1ST TO 8TH) | | |
|---|---|---|
| S.No | Size (L X B) | Toatal Area in Sqm |
| 1 | 9.30X11.75 | 109.27 |
| 2 | 8.58X5.98 | 51.30 |
| 3 | 3.70 X5.98 | 22.12 |
| 4 | 2.40 X8.35 | 20.04 |
| 5 | 4.23X 16.89 | 71.44 |
| 6 | 1.91X17.46 | 33.34 |
| 7 | 5.64 X1.26 | 7.10 |
| 8 | 9.60X3.70 | 35.52 |
| 9 | 9.32 X9.25 | 56.21 |
| 10 | 8.76X3.28 | 28.73 |
| 11 | 8.32 X1.64 | 13.64 |
| 12 | 7.80X2.25 | 17.55 |
| 13 | 2.56 X8.31 | 21.27 |
| 14 | 2.30 X8.54 | 19.64 |
| 15 | 3.01 X9.42 | 28.35 |
| | Total | 565.52 |

| TYPICAL FLOOR AREA OF DEDUCTIONS (1ST TO 8TH) | | |
|---|---|---|
| S.No | Size (L X B) | Toatal Area in Sqm |
| A | 3.35X2.40 | 8.04 |
| B | 3.54X2.48 | 8.77 |
| C | 3.39X2.44 | 8.27 |
| D | 2.50X5.98 | 14.95(fire staircase) |
| | Total | 40.03-14.95=25.08 |

NET COVD. AREA OF TYPICAL FLOOR(1ST TO 8TH FLOOR)- RESIDENTIAL BLOCK
= COVD. AREA - DEDUCTIONS
= 565.52 - 25.08 = 540.44 SQ.MT.

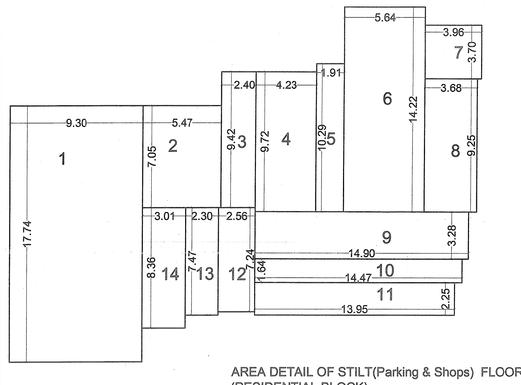


AREA DETAIL OF 9-TH FLOOR
(RESIDENTIAL BLOCK)

| 9th- FLOOR COVERD AREA | | |
|---|---|---|
| S.No | Size (L X B) | Total Area in Sqm |
| 1 | 7.30X2.33 | 17.00 |
| 2 | 13.41X7.35 | 98.56 |
| 3 | 0.23 X5.98 | 1.37 |
| 4 | 3.70X5.98 | 22.12 |
| 5 | 3.05X7.64 | 23.30 |
| 6 | 3.58X8.72 | 31.21 |
| 7 | 1.91X9.29 | 17.74 |
| 8 | 5.64X1.38 | 7.78 |
| 9 | 8.60X2.09 | 17.97 |
| 10 | 8.32X9.25 | 76.96 |
| 11 | 13.25X3.28 | 43.46 |
| 12 | 12.82X1.64 | 21.02 |
| 13 | 12.30X2.25 | 27.67 |
| 14 | 6.51X7.54 | 49.08 |
| 15 | 8.42X2.96 | 24.92 |
| | Total | 480.16 |

| 9th- FLOOR AREA OF DEDUCTIONS | | |
|---|---|---|
| S.No | Size (L X B) | Total Area in Sqm |
| A | 3.35X2.40 | 8.04 |
| B | 3.54X2.48 | 8.77 |
| C | 3.39X2.44 | 8.27 |
| D | 2.50X5.98 | 14.95(fire staircase) |
| | Total | 40.03-14.95=25.08 |

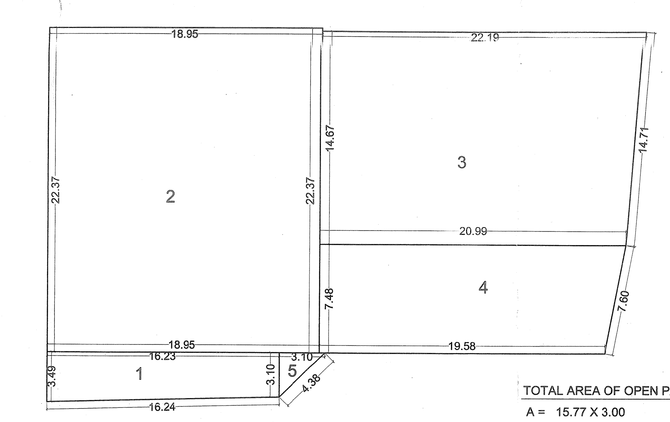
NET COVD. AREA OF 9TH FLOOR- RESIDENTIAL BLOCK
= COVD. AREA - OPEN DEDUCTION
= 480.16 - 25.08 = 455.08 SQ.MT.



AREA DETAIL OF STILT(Parking & Shops) FLOOR
(RESIDENTIAL BLOCK)

| STILT (Parking) FLOOR COVERD AREA | | |
|---|---|---|
| S.No | Size (L X B) | Total Area in Sqm |
| 1 | 9.30X17.74 | 164.98 |
| 2 | 5.47X7.05 | 38.56 |
| 3 | 2.40 X9.42 | 22.60 |
| 4 | 4.23 X9.72 | 41.11 |
| 5 | 1.91X 10.29 | 19.65 |
| 6 | 5.64X14.22 | 80.20 |
| 7 | 3.96 X3.70 | 14.65 |
| 8 | 3.68X9.25 | 34.04 |
| 9 | 14.90 X3.28 | 48.87 |
| 10 | 14.47X1.64 | 23.73 |
| 11 | 13.95 X2.25 | 31.38 |
| 12 | 2.56X7.24 | 18.53 |
| 13 | 2.30 X7.47 | 17.18 |
| 14 | 3.01 X8.36 | 25.16 |
| | Total | 580.64 |
| | Shop Area- 30 SQ.MT. | |
| | Net Parking coverd Area- 550.64 | |

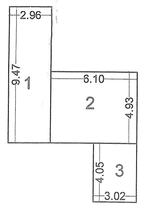
NET COVD. AREA OF STILT(Parking) FLOOR-RESIDENTIAL BLOCK
= COVD. AREA = 550.64 SQ.MT.
TOTAL NOS. OF PARKING = 550.64/28=19.666 ECS



AREA DETAIL OF BASEMENT(Parking) FLOOR
(RESIDENTIAL BLOCK)

| BASEMENT(Parking) FLOOR COVERED AREA | | |
|---|---|---|
| S.No | Size | Total Area in Sqm |
| 1 | (16.24+16.23)/2 X (3.10+3.49)/2 | 53.49 |
| 2 | 22.37 X 18.95 | 423.91 |
| 3 | (22.19+20.99)/2 X (14.71+14.67)/2 | 317.15 |
| 4 | (20.99+19.58)/2 X (7.48+7.60)/2 | 152.94 |
| 5 | (3.10X3.10)/2 | 4.80 |
| | Total | 952.29 |

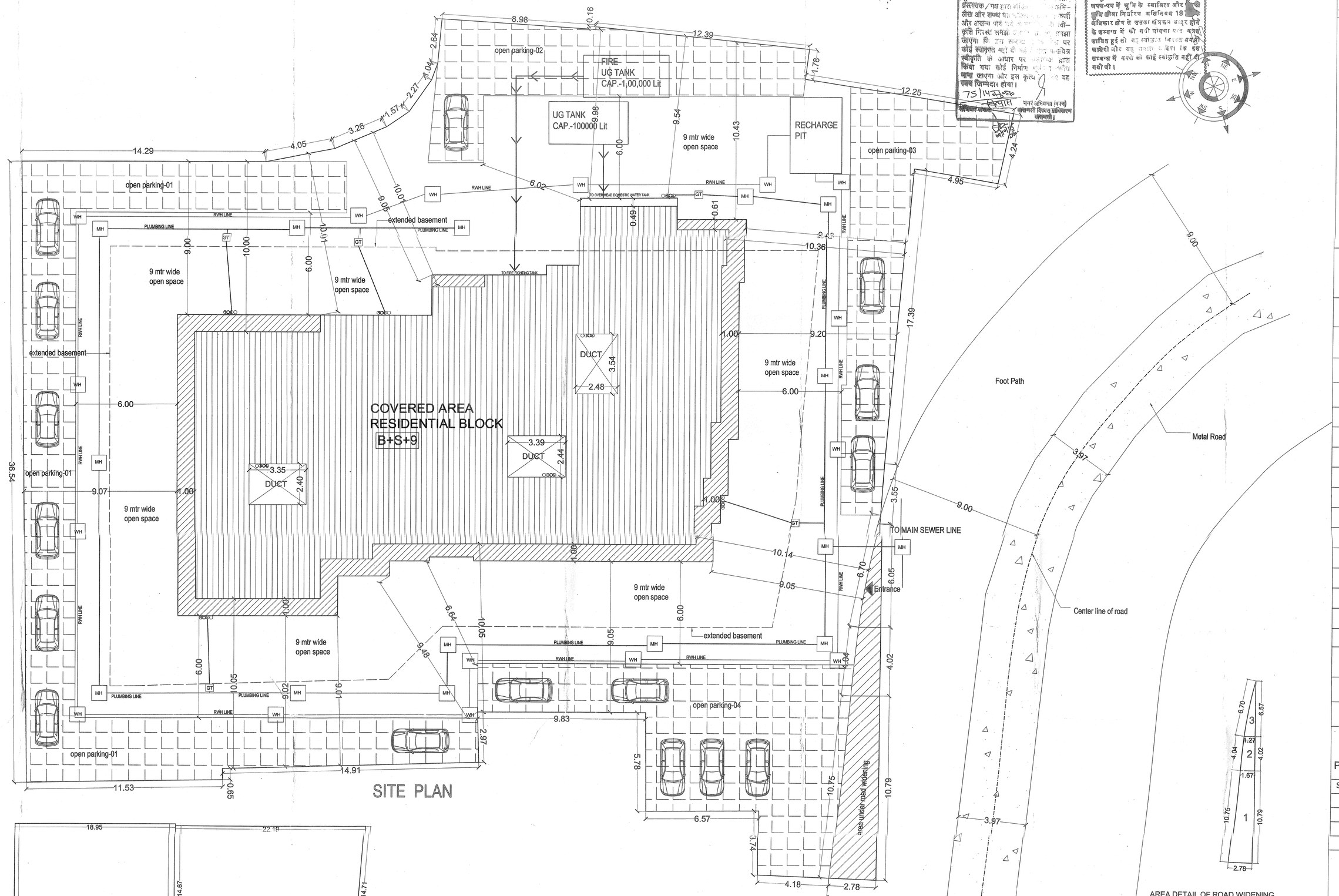
NET COVD. AREA OF BASEMENT(Parking) FLOOR -RESIDENTIAL BLOCK
= COVD. AREA = 952.29 SQ.MT.
TOTAL NOS. OF PARKING - 952.29/32= 29.759 ECS



AREA DETAIL OF MUMTY & LIFT ROOM
(RESIDENTIAL BLOCK)

| Mumty & Lift Machine Room( Residential Block) | | |
|---|---|---|
| S.No | Size (L X B) | Total Area in Sqm |
| 1 | 2.96X9.47 | 28.03 |
| 2 | 6.10X4.93 | 30.07 |
| 3 | 4.05 X3.02 | 12.23 |
| | TOTAL | 70.33 |

NET COVD. AREA OF Mumty & Lift Room( BLOCK )
COVD. AREA = 70.33 SQ.M




SITE PLAN

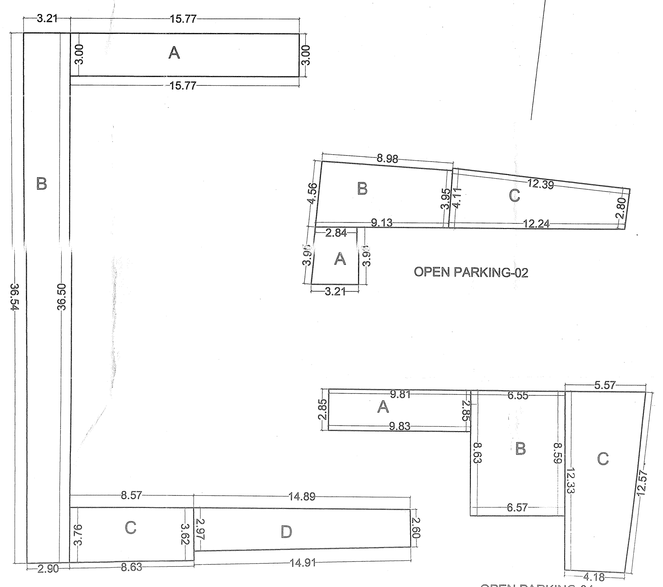
| TOTAL AREA OF OPEN PARKING-1 | | |
|---|---|---|
| A = 15.77 X 3.00 | = | 47.31 |
| B = (36.54+35.50)/2 X (3.21+2.90)/2 | = | 111.56 |
| C = (8.57+8.63)/2 X (3.76+3.62)/2 | = | 31.73 |
| D = (14.89+14.91)/2 X (2.97+2.60)/2 | = | 41.42 |
| TOTAL | = | 231.66 |

| TOTAL AREA OF OPEN PARKING-2 | | |
|---|---|---|
| A = (2.84+3.21)/2 X (3.95+3.93)/2 | = | 11.89 |
| B = (8.98+9.13)/2 X (3.95+4.56)/2 | = | 38.46 |
| C = (12.39+12.24)/2 X (2.80+4.11)/2 | = | 42.46 |
| TOTAL | = | 92.81 |

| TOTAL AREA OF OPEN PARKING-3 | | |
|---|---|---|
| A = (9.62+8.69)/2 X (4.24+4.23)/2 | = | 39.79 |
| B = (3.75+2.63)/2 X (12.74+13.31)/2 | = | 41.55 |
| C = (2.91+2.31)/2 X (7.68+7.65)/2 | = | 20.00 |
| TOTAL | = | 101.34 |

| TOTAL AREA OF OPEN PARKING- 4 | | |
|---|---|---|
| A = (9.81+9.83)/2 X (2.85+2.85)/2 | = | 27.98 |
| B = (6.55+6.57)/2 X (8.59+8.63)/2 | = | 56.48 |
| C = (5.57+4.18)/2 X (12.57+12.33)/2 | = | 60.69 |
| TOTAL | = | 145.15 |

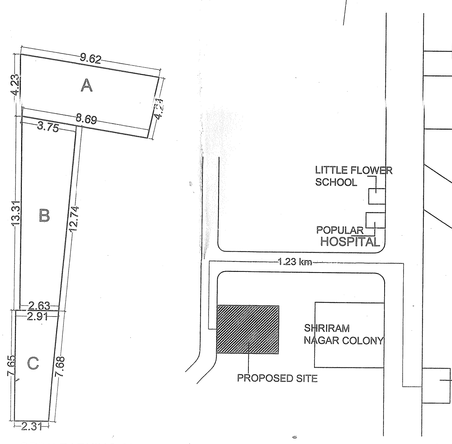
TOTAL OPEN. PARKING AREA = 570.96
TOTAL NO. OF PARKING = 570.96/23 = 24.824 ECS



OPEN PARKING-01

OPEN PARKING-02

OPEN PARKING-04



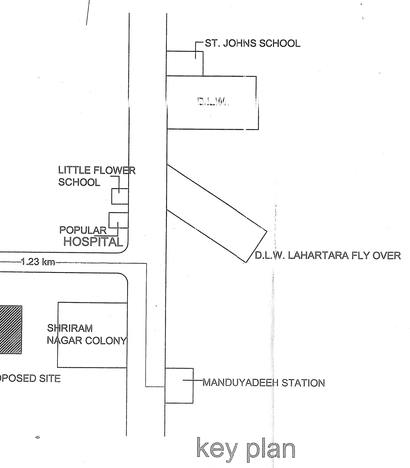
OPEN PARKING-03



AREA DETAIL OF ROAD WIDENING

| ROAD WIDENING AREA | | |
|---|---|---|
| S.No | Size | Total Area in Sqm |
| 1 | (2.78+1.67)/2 X (10.79+10.75)/2 | 23.96 |
| 2 | (1.27+1.67)/2 X (4.02+4.04)/2 | 5.92 |
| 3 | (6.57X1.27)/2 | 4.17 |
| | Total | 34.05 |

NET COVD. AREA OF ROAD WIDENING = 34.05 SQ.MT.




key plan
NOT TO SCALE

Proposed Group Housing Project
at Gram -Bajardiha , Pargana -Dehat Amanat , Teshil Sadar ,Dist -Varanasi
Arajee no- 13/2

brief specifiations.

foundation : reinforced cement concrete(1:2:4) as per structural design for earthquake resistance provision over 75mm thk sand filling and 100mm thk p.c.c rammed earth

super structure: first class brick work in cement dpc 25mm damp proof course with water proofing compound mixed in mortar 1:6

lintel: chhaja,slab,beam: reinforced cement concrete 1:2:4 , pcc 1:2:4 , dpc: 35 mm thk,1:2:4 cement concrete.

plaster: 12 mm thk cement plaster in cm 1:5 on walls and 6 mm thk in cm on celing.

doors: frames salwood and shutters:35 mm thk flush door.

windows: steel/aluminium openable glazed windows

painting : all steel with two coats of enamen paint over a coat of steel primer. all wood work with two coats of enamen paint over a coat of wood primer , inter walls and celing two coats of oil bound distemper over a coat of cement plaster.

external walls : three coats of cement based paint/aluminium cladding

| | | |
|---|---|---|
| TOTAL PLOT AREA | = | 2064.92 SQ.MT. |
| LAND LEFT FOR ROAD WIDENING | = | 34.05 SQ.MT. |
| NET PLOT AREA OF PROJECT | = | 2030.87 SQ.MT. |

| SR.NO | FLOOR | EXISTING COVD. AREA |
|---|---|---|
| 01 | BASEMENT PARKING | 952.29 |
| 02 | STILT FLOOR PARKING AREA | 550.64 |
| 03 | STILT FLOOR SHOP AREA | 30.00 |
| 04 | TOTAL COVERED AREA OF STILT FLOOR | 580.64 |
| 05 | FIRST FLOOR | 540.44 |
| 06 | SECOND FLOOR | 540.44 |
| 07 | THIRD FLOOR | 540.44 |
| 08 | FOURTH FLOOR | 540.44 |
| 09 | FIFTH FLOOR | 540.44 |
| 10 | SIXTH FLOOR | 540.44 |
| 11 | SEVENTH FLOOR | 540.44 |
| 12 | EIGHTH FLOOR | 540.44 |
| 13 | NINTH FLOOR | 455.08 |
| 14 | TOTAL FOR F.A.R | 4778.60 |
| 15 | COVERED AREA OF MUMTY& LIFT MACHINE ROOM | 70.33 |
| 16 | TOTAL COVERED AREA FOR CHARGES | 6381.86 |
| 17 | TOTAL NO OF UNITS | 45 UNITS |

PARKING DETAILS

| SR.NO | DESCRIPTION | ECS |
|---|---|---|
| 01 | BASEMENT COVERED PARKING @ 32 SQM ECS | 29.759 |
| 02 | STILT COVERED PARKING @ 28 SQM ECS | 19.666 |
| 03 | OPEN PARKING @ 23 SQM ECS | 24.824 |
| | TOTAL PARKING | 74.249 ECS |

DEVELOPER
Cenit Infrastructure Pvt Ltd
1st Floor Sarasawati Tower ,Lanka,Varanai

ProposedGroup Housing Project for
shri Mata prasad s/o Late Kharpatru ,Ram Narayans/o Late Kharpatru ,Satya Narayans/o Late Kharpatru& Smt Bhagirathi Devi W/o Late Kharpatru
Arajee no- 13/2 at Gram -Bajardiha , Pargana -Dehat Amanat , Teshil Sadar ,Dist -Varanasi

| SIGNATURE OF OWNER | SIGNATURE OF ARCHITECT |
|---|---|
| 1- Sri Mata Prasad s/o Late Kharpatru | Architect Pradeep Kumar Gupta |
| 2- Sri Ram Narayan s/o Late Kharpatru | GEOMETRIC DESIGN STUDIO PVT LTD architecture\engineering\interiors |
| 3- Sri Satya Narayan s/o Late Kharpatru | b-3 prashantpuri d\g colony m.a road varanasi 02 geometricdesigns@gmail.com, mail@geometricdesignstudio.com www.geometricdesignstudio.com 0542-2511515 91- 9452018342 |
| 4- Smt. Bhagirathi Devi w/o Late Kharpatru | SHEET-01/03 |

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