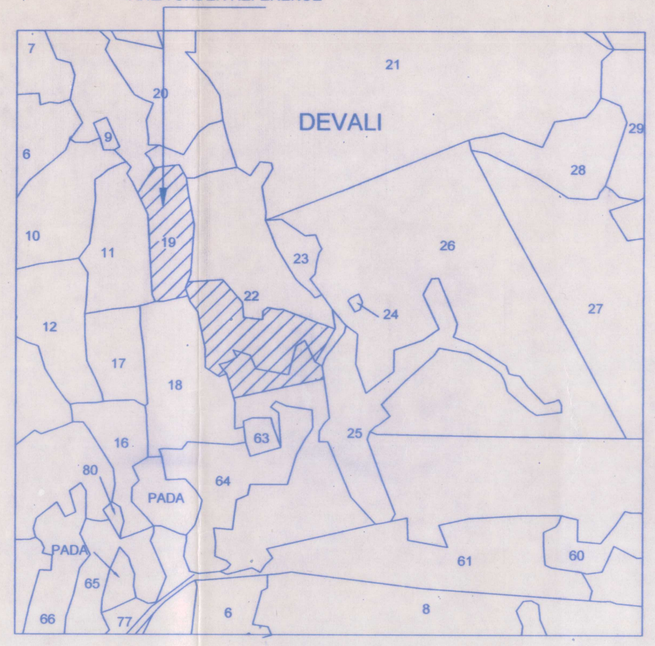
| AREA UNDER ROAD CALCULATION | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1 | 26.55 | X | 9.27 | X | 0.50 | = | 123.05 |
| 2 | 26.55 | X | 4.74 | X | 0.50 | = | 62.92 |
| 3 | 26.93 | X | 5.50 | X | 0.50 | = | 74.05 |
| 4 | 7.94 | X | 1.10 | X | 0.50 | = | 4.36 |
| 5 | 25.39 | X | 9.37 | X | 0.50 | = | 118.95 |
| 6 | 29.54 | X | 21.30 | X | 0.50 | = | 314.60 |
| 7 | 36.13 | X | 25.04 | X | 0.50 | = | 452.34 |
| 8 | 36.13 | X | 23.51 | X | 0.50 | = | 424.70 |
| 9 | 57.73 | X | 1.27 | X | 0.50 | = | 36.65 |
| 10 | 32.64 | X | 2.46 | X | 0.50 | = | 40.14 |
| TOTAL AREA | | | | | | = | 1651.76 |

| AMENITY OPEN SPACE AREA CALCULATION | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | 28.34 | X | 11.27 | X | 0.50 | = | 159.69 |
| 2 | 28.34 | X | 2.09 | X | 0.50 | = | 29.61 |
| 3 | 42.81 | X | 20.20 | X | 0.50 | = | *432.38 |
| 4 | 36.87 | X | 16.15 | X | 0.50 | = | 297.72 |
| TOTAL AREA | | | | | | = | 919.40 |

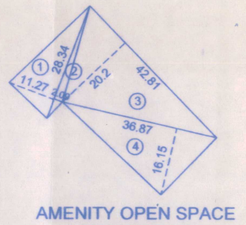
| RECREATIONAL OPEN SPACES AREA CALCULATION | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | 34.13 | X | 15.36 | X | 0.50 | = | 262.11 |
| 2 | 35.39 | X | 2.57 | X | 0.50 | = | 45.47 |
| 3 | 35.39 | X | 3.33 | X | 0.50 | = | 58.92 |
| 4 | 36.82 | X | 7.85 | X | 0.50 | = | 144.51 |
| 5 | 36.82 | X | 16.35 | X | 0.50 | = | 301.00 |
| 6 | 34.16 | X | 18.07 | X | 0.50 | = | 308.63 |
| 7 | 24.13 | X | 16.70 | X | 0.50 | = | 201.48 |
| 8 | 32.45 | X | 20.31 | X | 0.50 | = | 329.52 |
| 9 | 26.67 | X | 11.76 | X | 0.50 | = | 156.81 |
| 10 | 4.44 | X | 1.91 | X | 0.50 | = | 4.24 |
| 11 | 3.95 | X | 1.94 | X | 0.50 | = | 3.83 |
| 12 | 7.58 | X | 2.22 | X | 0.50 | = | 8.41 |
| TOTAL AREA | | | | | | = | 1824.93 |

| PARKING AREA STATEMENT | | | | | |
|---|---|---|---|---|---|
| SR.NO | OCCUPANCY | PARKING SPACE REQUIRED BUILT UP AREA - 1700.40 SQ.MT. | REQUIRED NO. OF PARKING (4 WHEELER ONLY) | REQUIRED NO. OF PARKING (2 WHEELER ONLY) | REQUIRED NO. OF PARKING (CYCLE ONLY) |
| 1 | STORAGE | 300 SQ.MT. BUILT UP AREA OR FRACTION THEREOF. | 6 NOS | 6 NOS | 6 NOS |
| 2 | | 1 SPACE FOR EVERY 1000 SQ.MTR OF FLOOR AREA FOR LOADING AND UNLOADING SPACES | 2 NOS | | |
| 3 | AREA REQUIRED FOR PARKING (4 WHEELER) | | 2.50 x 5.00 x 6 = 75.00 | | |
| 4 | AREA REQUIRED FOR PARKING (2 WHEELER) | | 1.00 x 2.00 x 6 = 12.00 | | |
| 5 | AREA REQUIRED FOR PARKING (CYCLE) | | 0.50 x 1.40 x 6 = 4.20 | | |
| 6 | AREA REQUIRED FOR LOADING & UNLOADING | | 3.75 x 7.50 x 2 = 56.25 | | |
| TOTAL PARKING REQUIRED | | | = 147.45 SQ.MT. | | |

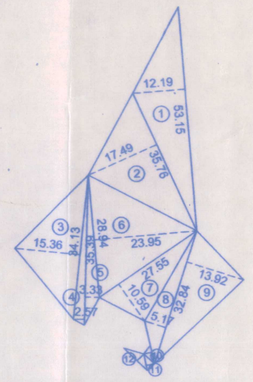
AREA UNDER REFERENCE



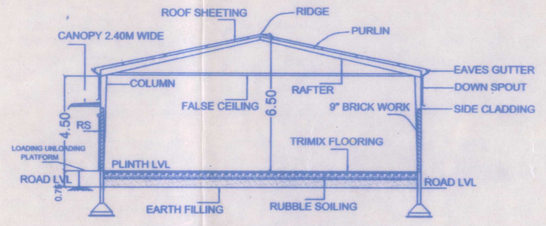

LOCATION PLAN
(SCALE :- 1 : 5000)



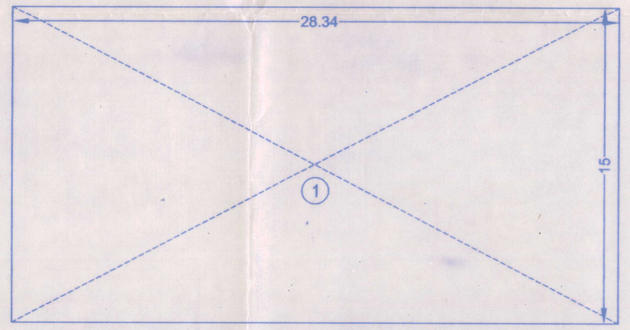
AMENITY OPEN SPACE AREA DIAGRAM
(SCALE :- 1 : 1000)



RECREATIONAL OPEN SPACE AREA DIAGRAM
(SCALE 1:1000)



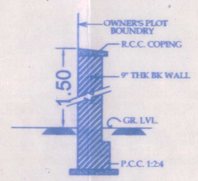

SECTION AT B-B (BLDG. TYPE-A1 TO A4)
(SCALE 1:200)



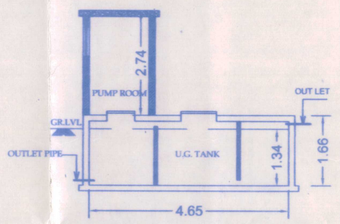

BUILT-UP AREA DIAGRAM GROUND FLOOR (BLDG. TYPE-A1 TO A4)
(SCALE 1:200)

| FLOOR WISE AREA SUMMARY | | |
|---|---|---|
| BUILDING AREA WITHIN 500M BOUNDARY FROM GAOTHAN (PART-A) | | |
| BLDG.NO. | FLOOR | AREA IN SQ.MT. |
| A1 | GROUND | 425.10 |
| A2 | GROUND | 425.10 |
| A3 | GROUND | 425.10 |
| A4 | GROUND | 425.10 |
| TOTAL BUILT UP AREA = 1700.40 SQ.MT. | | |

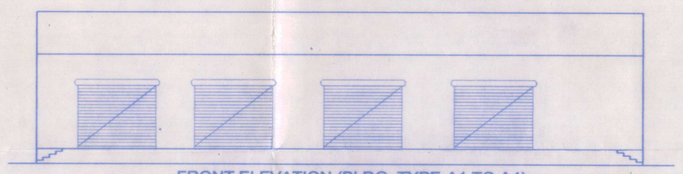
| SCHEDULE OF DOORS & WINDOWS | | |
|---|---|---|
| TYPE | SIZE | DESCRIPTION |
| D1 | 1.06 X 2.10 | T.W.PANELED DOOR |
| D2 | 0.91 X 2.13 | T.W.PANELED DOOR |
| D3 | 0.76 X 2.00 | T.W.PANELED DOOR |
| W1 | 2.40 X 1.80 | ALU. SLIDING WINDOW |
| R.S. | 3.60 X 3.00 | A.L.FRAMED ROLLING SHUTTER |




COMPOUND WALL SECTION
(SCALE - NTS)

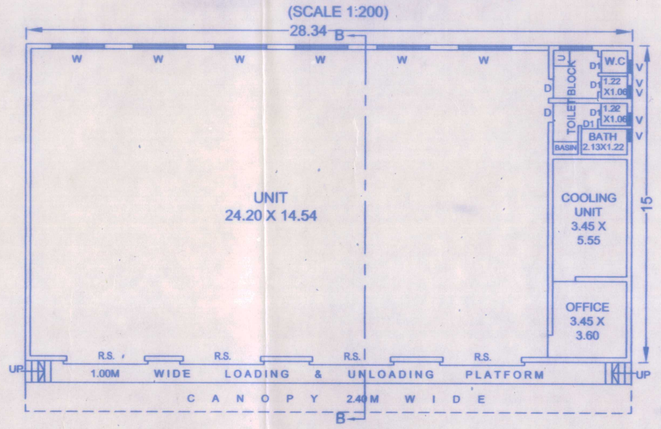



U.G.TANK & PUMP RM. SECTION
(SCALE - NTS)

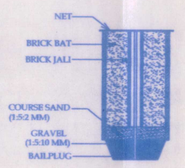


FRONT ELEVATION (BLDG. TYPE-A1 TO A4)
(SCALE 1:200)

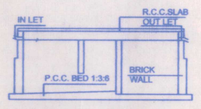
| BUILT-UP AREA CALCULATION (BLDG. TYPE-A1 TO A4) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1) | 28.34 | X | 15.00 | X | 1 | = | 425.10 SQ.MT. | |
| TOTAL | | | | | | = | 425.10 SQ. MT. | |



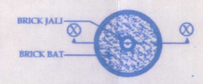

GROUND FLOOR PLAN (BLDG. TYPE-A1 TO A4)
(SCALE 1:200)



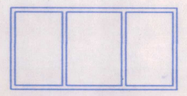

SECTION X-X
(SCALE - NTS)



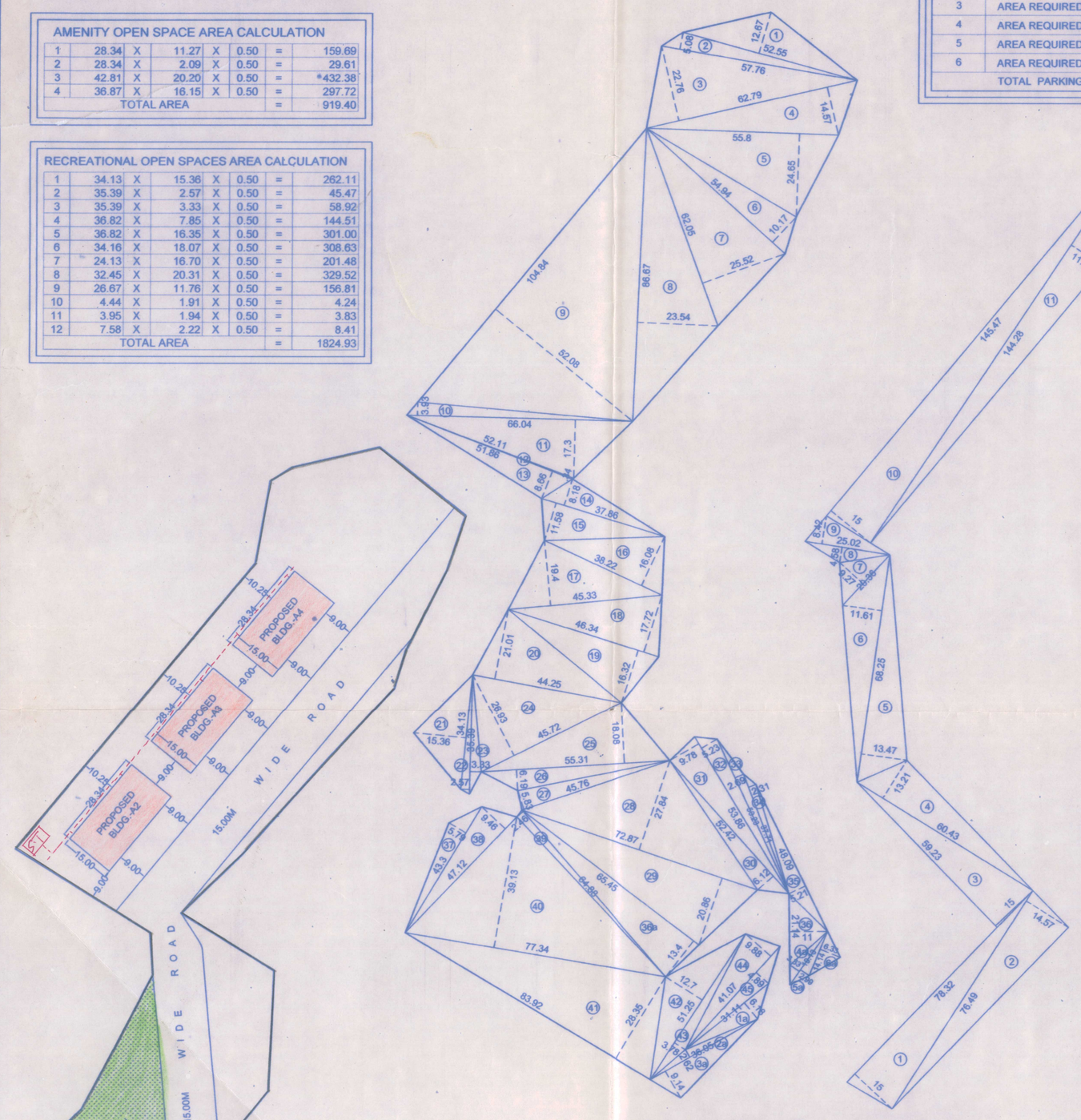

SECTION OF SEPTIC TANK
(SCALE - NTS)




PLAN RAIN WATER HARVESTING SYSTEM
(SCALE - NTS)



SEPTIC TANK PLAN
(SCALE - NTS)



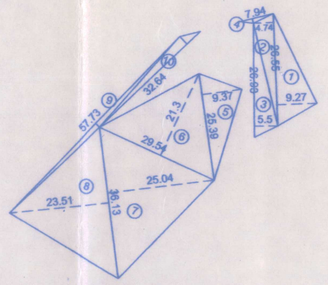

SITE PLAN
(SCALE 1:1000)



PLOT AREA DIAGRAM
(SCALE 1:1000)



INTERNAL ROAD AREA DIAGRAM
(SCALE 1:1000)



AREA UNDER ROAD DIAGRAM
(SCALE :- 1 : 1000)

| PLOT AREA CALCULATION | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | 52.55 | X | 12.67 | X | 0.50 | = | 332.90 |
| 2 | 57.76 | X | 5.08 | X | 0.50 | = | 146.71 |
| 3 | 62.79 | X | 22.76 | X | 0.50 | = | 714.55 |
| 4 | 62.79 | X | 14.57 | X | 0.50 | = | 457.42 |
| 5 | 55.80 | X | 24.65 | X | 0.50 | = | 687.73 |
| 6 | 54.94 | X | 10.17 | X | 0.50 | = | 279.36 |
| 7 | 62.05 | X | 25.52 | X | 0.50 | = | 791.75 |
| 8 | 86.67 | X | 23.54 | X | 0.50 | = | 1020.10 |
| 9 | 104.84 | X | 52.08 | X | 0.50 | = | 2730.03 |
| 10 | 66.04 | X | 3.93 | X | 0.50 | = | 129.76 |
| 11 | 66.04 | X | 17.30 | X | 0.50 | = | 571.24 |
| 12 | 52.11 | X | 0.34 | X | 0.50 | = | 8.85 |
| 13 | 51.86 | X | 8.66 | X | 0.50 | = | 224.55 |
| 14 | 37.86 | X | 8.18 | X | 0.50 | = | 154.84 |
| 15 | 37.86 | X | 11.58 | X | 0.50 | = | 219.20 |
| 16 | 38.22 | X | 16.08 | X | 0.50 | = | 307.28 |
| 17 | 45.33 | X | 19.40 | X | 0.50 | = | 439.70 |
| 18 | 46.34 | X | 17.72 | X | 0.50 | = | 410.57 |
| 19 | 46.34 | X | 16.32 | X | 0.50 | = | 378.13 |
| 20 | 44.25 | X | 21.01 | X | 0.50 | = | 464.84 |
| 21 | 34.13 | X | 15.36 | X | 0.50 | = | 262.11 |
| 22 | 35.39 | X | 2.57 | X | 0.50 | = | 45.47 |
| 23 | 35.39 | X | 3.33 | X | 0.50 | = | 58.92 |
| 24 | 45.72 | X | 26.93 | X | 0.50 | = | 615.61 |
| 25 | 55.31 | X | 18.08 | X | 0.50 | = | 500.00 |
| 26 | 55.31 | X | 6.19 | X | 0.50 | = | 171.18 |
| 27 | 45.76 | X | 5.83 | X | 0.50 | = | 133.39 |
| 28 | 72.87 | X | 27.84 | X | 0.50 | = | 1014.35 |
| 29 | 72.87 | X | 20.86 | X | 0.50 | = | 760.03 |
| 30 | 52.42 | X | 6.12 | X | 0.50 | = | 160.40 |
| 31 | 53.86 | X | 9.78 | X | 0.50 | = | 263.37 |
| 32 | 53.86 | X | 5.23 | X | 0.50 | = | 140.84 |
| 33 | 50.93 | X | 2.69 | X | 0.50 | = | 67.55 |
| 34 | 37.11 | X | 2.31 | X | 0.50 | = | 43.55 |
| 35 | 48.09 | X | 5.21 | X | 0.50 | = | 125.27 |
| 36 | 21.14 | X | 11.00 | X | 0.50 | = | 116.27 |
| 36a | 65.45 | X | 13.40 | X | 0.50 | = | 438.51 |
| 37 | 43.30 | X | 5.79 | X | 0.50 | = | 125.35 |
| 38 | 47.12 | X | 9.46 | X | 0.50 | = | 222.87 |
| 39 | 64.88 | X | 2.46 | X | 0.50 | = | 79.80 |
| 40 | 77.34 | X | 39.13 | X | 0.50 | = | 1513.15 |
| 41 | 83.92 | X | 28.35 | X | 0.50 | = | 1189.56 |
| 42 | 51.25 | X | 12.70 | X | 0.50 | = | 325.43 |
| 43 | 51.25 | X | 3.78 | X | 0.50 | = | 96.86 |
| 44 | 41.07 | X | 9.88 | X | 0.50 | = | 202.88 |
| 45 | 41.07 | X | 4.89 | X | 0.50 | = | 100.41 |
| 1a | 31.11 | X | 6.18 | X | 0.50 | = | 96.12 |
| 2a | 36.05 | X | 2.62 | X | 0.50 | = | 47.22 |
| 3a | 36.05 | X | 9.14 | X | 0.50 | = | 164.74 |
| 4a | 19.13 | X | 3.33 | X | 0.50 | = | 31.85 |
| 5a | 19.13 | X | 2.99 | X | 0.50 | = | 28.59 |
| 6a | 14.14 | X | 6.33 | X | 0.50 | = | 44.75 |
| TOTAL AREA | | | | | | = | 19656.18 |

| INTERNAL ROAD AREA CALCULATION | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | 78.32 | X | 15.00 | X | 0.50 | = | 587.40 |
| 2 | 76.49 | X | 14.57 | X | 0.50 | = | 557.22 |
| 3 | 59.23 | X | 15.00 | X | 0.50 | = | 444.22 |
| 4 | 60.43 | X | 13.21 | X | 0.50 | = | 399.14 |
| 5 | 68.25 | X | 13.47 | X | 0.50 | = | 459.66 |
| 6 | 68.25 | X | 11.61 | X | 0.50 | = | 396.19 |
| 7 | 20.36 | X | 9.27 | X | 0.50 | = | 94.36 |
| 8 | 25.02 | X | 4.58 | X | 0.50 | = | 57.29 |
| 9 | 25.02 | X | 8.42 | X | 0.50 | = | 105.33 |
| 10 | 145.47 | X | 15.00 | X | 0.50 | = | 1091.02 |
| 11 | 144.28 | X | 11.03 | X | 0.50 | = | 795.70 |
| 12 | 40.32 | X | 3.44 | X | 0.50 | = | 69.35 |
| 13 | 18.84 | X | 3.36 | X | 0.50 | = | 31.65 |
| TOTAL AREA | | | | | | = | 5088.53 |

**NOTES:-**

- PLOT BOUNDARY SHOWN AS
- PROPOSED BLDG. SHOWN AS
- DRAINAGE LINE SHOWN AS
- RECREATION OPEN SPACE SHOWN AS
- AMENITY OPEN SPACE SHOWN AS

A.D.T.P APPROVAL

च कार्यालयाचे पत्र क्र. वि.रे./रेजांकन/बां.प./श्री. देवळी/ता. भिवंडी सर्वसमावेशक/२१५५ दिनांक ९/१०/१९ नवीन शर्तीनं अधीन राहून हिरवा रंगाने दुरुस्ती सुचविल्याप्रमाणे "सीतागृह (Cold Storage)" वापरासाठी नकाशाला मंजूरीसाठी शिफारस.

सहायक संचालक,
नगर रचना, ठाणे.

| A | PROFORMA | |
|---|---|---|
| | AREA STATEMENT | SQ.MT. |
| 1 | (a) AREA AS PER 7/12 | 19890.00 |
| 1A | (b) AREA CONSIDER FOR N.A IS MINIMUM OF AREA AS PER 7/12 & TRIANGULATION | 19656.18 |
| 2 | DEDUCTION FOR | |
| | (a) ROAD ACQUISITION AREA (45.00M WIDE ROAD) | 1651.76 |
| | (b) PROPOSED ROAD WIDENING | ——— |
| | (c) 12 MT SERVICE ROAD | ——— |
| | TOTAL ( a + b + c ) | 1651.76 |
| 3 | REMAINING GROSS AREA OF PLOT (1A-2) | 18004.42 |
| 4 | DEDUCTION FOR | |
| | (a) RECREATIONAL OPEN SPACE (10 % OF GROSS PLOT AREA i.e. 1800.44) | 1824.93 |
| | (b) AMENITY OPEN SPACE (5 % OF GROSS PLOT AREA I.E.900.22) | 919.40 |
| | (c) INTERNAL ROADS | 5088.53 |
| 5 | TOTAL DEDUCTIONS ( a + b + c ) | 7832.86 |
| 6 | NET AREA OF PLOTS FOR F.S.I. CALCULATION 0.10 X {(1A - (2 + 4b))} | 1708.50 |
| 7 | PROPOSED BUILT-UP AREA | 1700.40 |

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED COLD STORAGE BUILDING ON THE LAND BEARING S.NO. 19, H.NO. 4/A, 4/B, S.NO. 22, H.NO. 3/B, S.NO. 62, H.NO. 15, MAUJE – DEVLI , TALUKA – BHIWANDI, DIST - THANE

OWNERS NAME & SIGNATURE

1) MR. SHANKARLAL ISHWARLAL PATEL

2) MR. ASMAT MD. ABBAS BHABE

ADD:- 301 A/2, NILKANT VEHLE, DOKALI NAKA, KULSHET ROAD THANE (E)

SIGNATURE & ADDRESS OF ARCHITECT

Er. ANAS SAYYED
LICENSE NO. ADTP/ ENGINEER/ 8

K K AND ASSOCIATES
Architect Surveyors And Consulting Engineers
120 / 305, N. G. Compd, Ideal Building, 1st flr, Opp. Post Office College Road, Dhamankar Naka , Bhiwandi - 421302, Dist. Thane