

Triangulation (Scale - 1:500)

| Triangle     | Area     |
|--------------|----------|
| A-01         | 220.43   |
| A-02         | 157.59   |
| A-03         | 236.87   |
| A-04         | 302.54   |
| A-05         | 315.34   |
| A-06         | 1544.09  |
| A-07         | 419.66   |
| A-08         | 314.94   |
| A-09         | 293.39   |
| A-10         | 256.97   |
| A-11         | 302.86   |
| A-12         | 911.04   |
| A-13         | 435.27   |
| A-14         | 180.49   |
| A-15         | 407.45   |
| A-16         | 2267.36  |
| A-17         | 506.09   |
| A-18         | 420.49   |
| A-19         | 435.12   |
| A-20         | 95.22    |
| A-21         | 245.36   |
| A-22         | 133.38   |
| Total (PLOT) | 10401.97 |

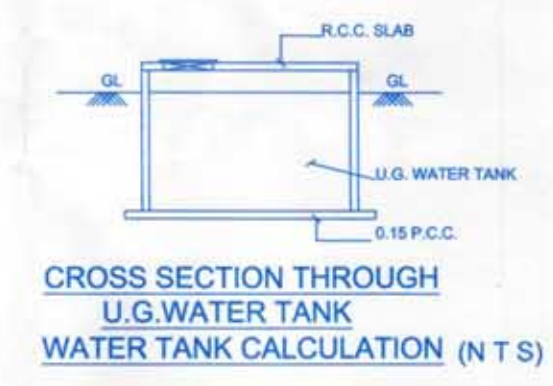
PROPOSED BUILDING

| FORM OF STATEMENT-2<br>[SR. NO. 9(a)]<br>PROPOSED BUILDING |                      |            |                                                                      |                      |                     |
|------------------------------------------------------------|----------------------|------------|----------------------------------------------------------------------|----------------------|---------------------|
|                                                            | BUILDING NO.         | FLOOR NO.  | TOTAL BUILT-UP AREA OF FLOOR, AS PER OUTER CONSTRUCTION LINE, SQ.MT. | TENEMENT RESIDENTIAL | TENEMENT COMMERCIAL |
| (1)                                                        | (2)                  | (3)        | (4)                                                                  | (5)                  | (6)                 |
| All Bldg.                                                  | A1 BLDG. (COMM)      | B + P + 1  | 522.31                                                               | -                    | 06                  |
|                                                            | A BLDG.              | B + 2P + 1 | 849.09                                                               | 08                   | -                   |
|                                                            | B BLDG.              | 2P + 5     | 3491.98                                                              | 40                   | -                   |
|                                                            | C BLDG.              | 2P + 9     | 6970.22                                                              | 71                   | -                   |
|                                                            | TOTAL (A,B,C,F BLDG) |            | 11833.60                                                             | 119                  | 06                  |
|                                                            | D BLDG.              | P+7        | 1715.61                                                              | 28                   | -                   |
|                                                            | E BLDG.              | P+7        | 1715.61                                                              | 28                   | -                   |
| TOTAL (ALL BLDG)                                           |                      |            | 15264.82                                                             |                      |                     |

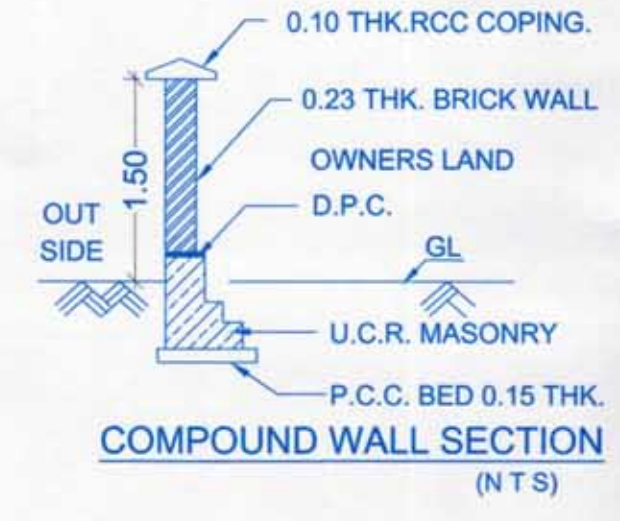
SANITATION REQUIREMENTS FOR COMMERCIAL 'A1' BUILDING

FIRST FLOOR

| PROPOSED 6 NOS. SHOPS |             |           |        |
|-----------------------|-------------|-----------|--------|
| REQUIRED              |             | PROPOSED  |        |
| MALE                  | FEMALE      | MALE      | FEMALE |
| WC 1 PER 15           | WC 1 PER 12 | WC 2      | WC 1   |
| URINALS 1 FOR 7-20    | -           | -         | -      |
| URINALS 2 FOR 21-45   | -           | URINALS 3 | -      |



CROSS SECTION THROUGH U.G. WATER TANK WATER TANK CALCULATION (N T S)



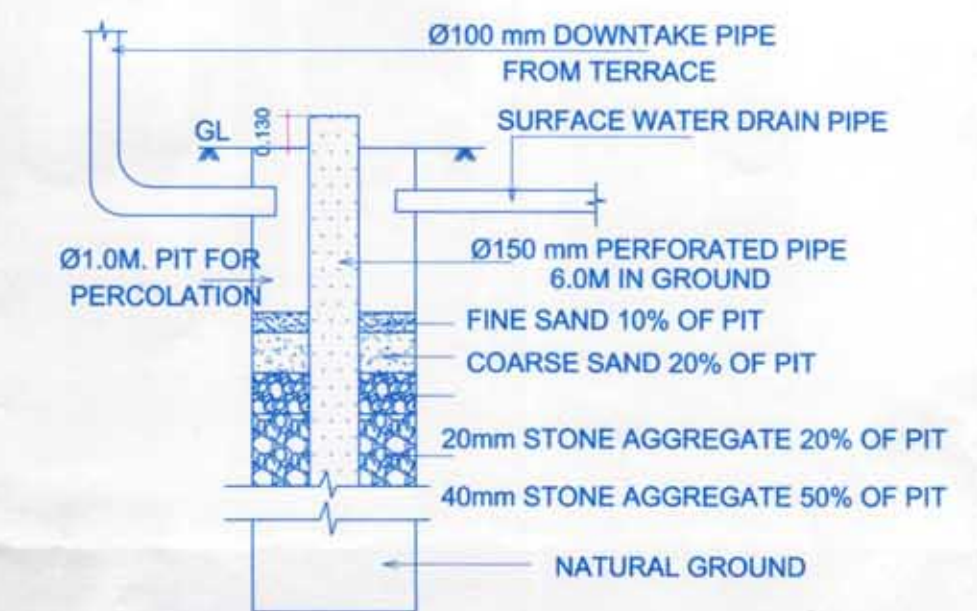
COMPOUND WALL SECTION (N T S)

WATER TANK CALCULATION

TOTAL NO OF FLAT PROPOSED : 119 Nos  
119 X 135 LTR. X 5 P. = 80,325 LTR  
FIRE REQUIREMENT = 70,000 LTR  
O.H.W. TANK REQ. : 1,50,325 LTR.  
(PROVIDED 1,51,000 LTR.)  
U.G.W. TANK REQ. : 1,50,325 X 1.50 = 2,25,488 LTR. CAP.  
FIRE REQUIREMENT = 2,00,000 LTR  
(PROVIDED : 4,25,500 LTR.)

WATER TANK CALCULATION (COMMERCIAL)

TOTAL NO OF SHOP PROPOSED : 6 NOS  
6 X 45 LTR. X 5 P. = 1350.00 LTR  
O.H.W. TANK REQ. : 1350 LTR.  
(PROVIDED 1400 LTR.)  
U.G.W. TANK REQ. : 1350 X 1.50 = 2025 LTR. CAP.  
(PROVIDED : 3000 LTR.)



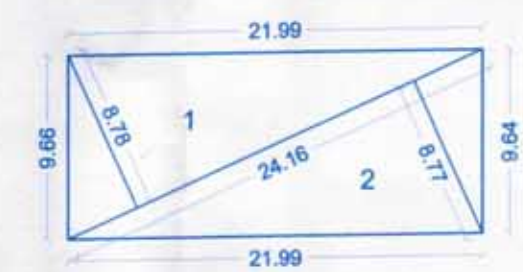
RAIN WATER HARVESTING DETAILS (N T S)



OPEN SPACE - 1 CALCULATION

1 = 0.5 X 42.61 X 19.34 = 412.04  
2 = 0.5 X 42.61 X 18.23 = 388.39  
TOTAL = 800.43 SQ.MT.

OPEN SPACE - 1 (SCALE - 1:400)



OPEN SPACE - 2 CALCULATION

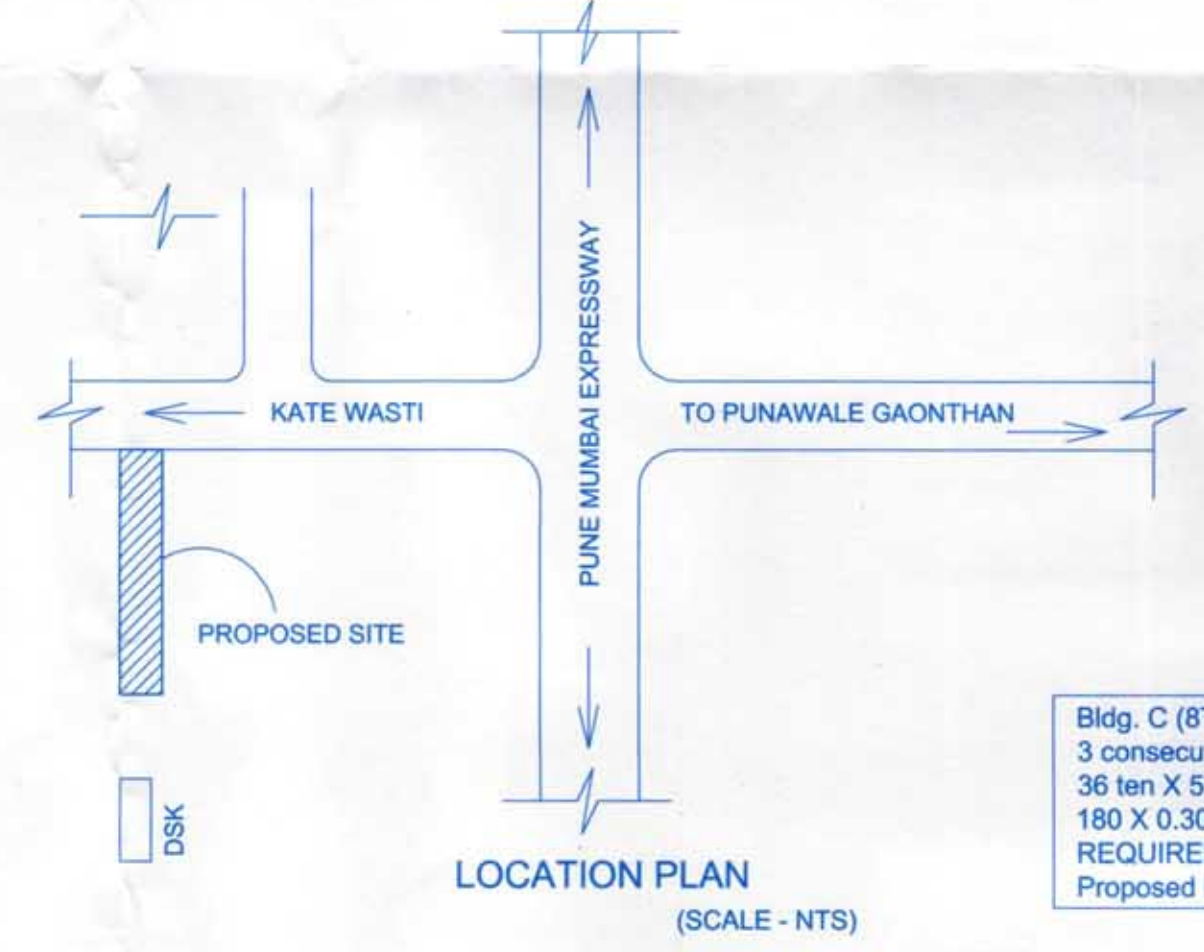
1 = 0.5 X 24.16 X 8.78 = 105.82  
2 = 0.5 X 24.16 X 8.77 = 105.94  
TOTAL = 211.76 SQ.MT.

OPEN SPACE - 2 (SCALE - 1:400)

TOTAL OPEN SPACE AREA = 800.43 + 211.76 = 1012.19 SQ.MT.

PARKING STATMENT

| PARKING STATEMENT      |                     |                            |                                         |                  |         |                  |         |
|------------------------|---------------------|----------------------------|-----------------------------------------|------------------|---------|------------------|---------|
| AREA OF STATEMENT      | PROP NO OF TENAMENT | PARKING REQUIRED FOR EVERY |                                         | REQUIRED PARKING |         | PROVIDED PARKING |         |
|                        |                     | BY RULE                    | TOTAL REQ.                              | CAR              | SCOOTER | CAR              | SCOOTER |
| OFFICES                | 600                 | 200 SQ. M                  | 1.00                                    | 3.00             | 11.00   | 0                | 0       |
| BELOW 30               | 0                   | 0 2 11                     | 0                                       | 0                | 0       | 0                | 0       |
| 30-40                  | 0                   | 0 2 2                      | 0                                       | 0                | 0       | 0                | 0       |
| 40-80                  | 111                 | 1 2 2                      | 56                                      | 56               | 111     | -                | -       |
| 80-150                 | 8                   | 1 1 3                      | 8                                       | 8                | 24      | 8                | 24      |
| TOTAL                  |                     |                            | 67                                      | 146              | 91      | 0                | 0       |
| VISITOR PARKING 5%     |                     |                            | 3                                       | 7                | 5       | 0                | 0       |
| TOTAL PARKING REQUIRED |                     |                            | 70                                      | 153              | 96      | 0                | 0       |
| REQUIRED AREA          |                     |                            | 12.5                                    | 2                | 12.5    | 0                | 0       |
| COMPOSITE PARKING      |                     |                            | 873                                     | 307              | 1200    | 0                | 0       |
| REQUIRED AREA          |                     |                            | 176 SCOOTER CONVERTED TO CARS = 28 CARS |                  |         |                  |         |
| PROPOSED AREA          |                     |                            | 1179                                    |                  |         |                  |         |
|                        |                     |                            | 1200                                    |                  |         |                  |         |

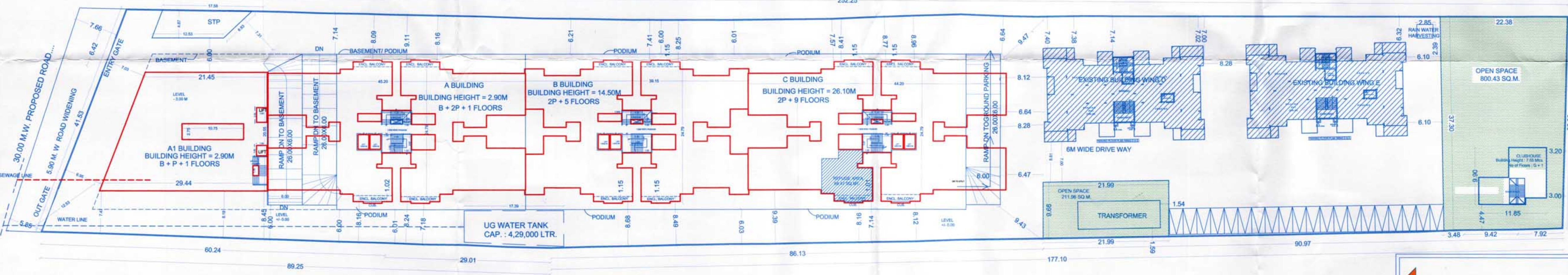


LOCATION PLAN (SCALE - NTS)

Bldg. C (8TH FLOOR)  
3 consecutive floor =  
36 ten X 5 person/ TEN. = 180 persons  
180 X 0.30 sq.m. per person = 54 sq.m.  
REQUIRED REFUSE AREA = 54 sq.m.  
Proposed Refuse Area = 64.47 sq.m.

REFUGE AREA STATEMENT

| BUILDING NAME | REQ.  | PROP. |
|---------------|-------|-------|
| A BLDG        | 0.00  | 0.00  |
| B BLDG        | 0.00  | 0.00  |
| C BLDG        | 54.00 | 64.47 |
| Total         | 54.00 | 64.47 |



LAYOUT PLAN (SCALE - 1:400)

**Datir-Patil Associate**  
ARCHITECT • ENGINEER • INTERIOR  
ADD: Office no - 1, 1st floor, latika kaithor Bldg., Akurdi, Pune-35  
www.datirpatilassociates.com | datirpatilassociates@gmail.com  
Mob-9850285436, 9860034349 | Office Mob-7721075999

PROPOSED RESIDENTIAL & COMMERCIAL APARTMENT ON C.T.S. NO./PLOT NO. / S.NO. / GAT NO. - 19/1/1, 19/1/2, 19/1/3 OF VILLAGE MAUJE - PUNAWALE, Pune.

Stamps of Approval of Plans:  
Sanctioned No. B.P. Punawale 23/2022  
Subject to conditions mentioned in the Office Order No. 28/03/2022  
Pimpri  
Date: 28/03/2022

O. C. Signed by  
Joint City Engineer

Joint City Engineer  
Building Permission Dept  
P.C.M.C., Pimpri, Pune-18

OWNERS NAME AND SIGNATURE

LEGEND  
PLOT BOUNDARY SHOWN BLACK  
PROPOSED WORK SHOWN RED  
DRAINAGE LINE SHOWN RED DOTTED  
WATERLINE SHOWN BLACK DOTTED  
EXISTING TO BE RETAINED HATCHED  
DEMOLITION SHOWN HATCHED YELLOW

OWNER'S NAME: SURYA DEVELOPERS  
PROJECT: SURVEY NO: 19/1/1, 19/1/2, 19/1/3  
PLOT NO: HISA NO: CTS NO: VILLAGE- PUNAWALE.  
DESCRIPTION: REGULAR TRACK, VILLAGE - PUNAWALE

ARCHITECT: DATIR PATIL ASSOCIATE  
DATE: 09-02-2022

JOB NO. DRG. NO. SCALE DRAWN BY CHECKED BY  
1:100  
INWARD NO INWD/PV/0015/13 DATE 09-02-2022  
KEY NO. SHEET NO. 1/18