

F.S.I. STATEMENT :-

FLOOR	PROP. COMM. AREA	PROP. RESI. AREA	LIFT/M.R.M. AREA	TENE. NO.
LOWER BASEMENT FL.	---	---	---	---
UPPER BASEMENT FL.	---	---	---	---
STILT FL.	305.49	---	---	---
FIRST FL.	---	855.81	5.00+7.22	10
SECOND FL.	---	914.13	---	10
THIRD FL.	---	914.13	---	10
FOURTH FL.	---	280.00	---	03
TOTAL	305.49	2964.07	12.22	33
GRAND TOTAL AREA = COMMERCIAL + RESIDENTIAL				
GRAND TOTAL AREA = 305.49 + 2964.07 = 3269.56 SQ.M.				

Please refer plan 4/7 for number of shop i.e 16

Total residential + Commercial Tenants = 49 Units

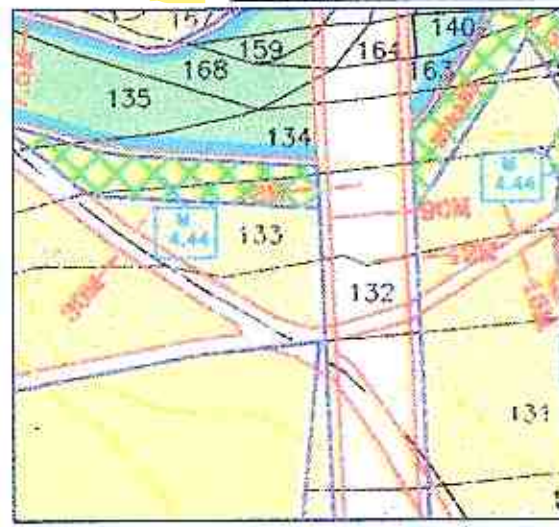
PARKING STATEMENT:-

FLOOR	CAR	SCOOTER
STILT FLOOR	23	79
TOTAL	23	79

Please refer plan 2/7, 3/7 for lower basement parking and upper basement parking

PARKING STATEMENT:-

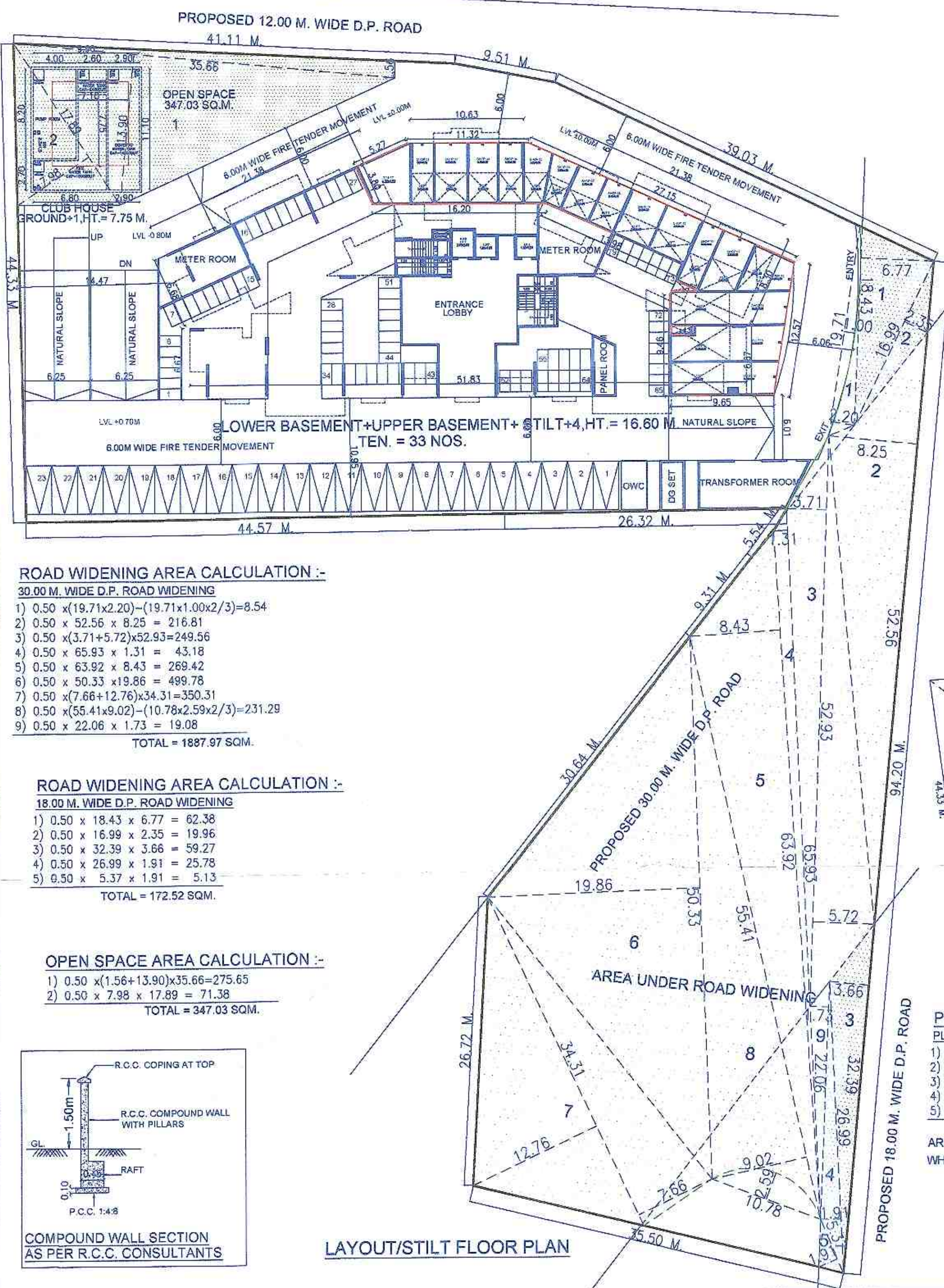
DESCRIPTION	CAR	SCOOTER
TENE. BETN 100 SQ.M. (FOR COMMERCIAL)	2	6
AREA PROPOSED (305.49 SQ.M.)	6	18
TENE. CARPET AREA 80.0-150.0 SQM (FOR 1 TENE.)	1	1
TENE. PROPOSED (33 NOS.)	33	33
PARKING REQUIRED	39	51
VISITOR PARKING (5%)	2	3
TOTAL PARKING REQUIRED	41	54
AREA REQ. PER PARK	12.50	2.00
TOTAL PARKING AREA REQ.	512.50	108.00
TOTAL PARKING AREA REQUIRED = 620.50 SQ.M.		
TOTAL PARKING AREA PROPOSED = 620.50 SQ.M.		



D.P. LOCATION PLAN



GOOGLE LOCATION PLAN



PROPOSED 12.00 M. WIDE D.P. ROAD

ROAD WIDENING AREA CALCULATION :-

30.00 M. WIDE D.P. ROAD WIDENING

- $0.50 \times (19.71 \times 2.20) - (19.71 \times 1.00 \times 2/3) = 8.54$
- $0.50 \times 52.56 \times 8.25 = 216.81$
- $0.50 \times (3.71 + 5.72) \times 52.93 = 249.56$
- $0.50 \times 65.93 \times 1.31 = 43.18$
- $0.50 \times 63.92 \times 8.43 = 269.42$
- $0.50 \times 50.33 \times 19.86 = 499.78$
- $0.50 \times (7.66 + 12.76) \times 34.31 = 350.31$
- $0.50 \times (55.41 \times 9.02) - (10.78 \times 2.59 \times 2/3) = 231.29$
- $0.50 \times 22.06 \times 1.73 = 19.08$

TOTAL = 1887.97 SQM.

ROAD WIDENING AREA CALCULATION :-

18.00 M. WIDE D.P. ROAD WIDENING

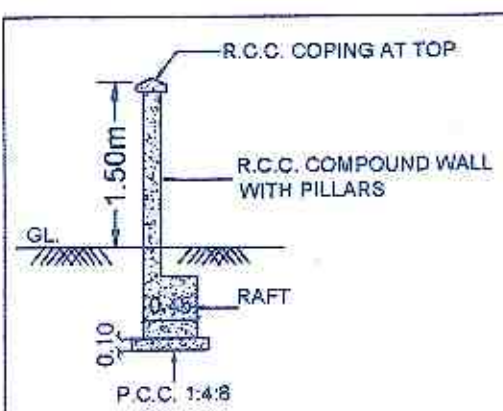
- $0.50 \times 18.43 \times 6.77 = 62.38$
- $0.50 \times 16.99 \times 2.35 = 19.96$
- $0.50 \times 32.39 \times 3.66 = 59.27$
- $0.50 \times 26.99 \times 1.91 = 25.78$
- $0.50 \times 5.37 \times 1.91 = 5.13$

TOTAL = 172.52 SQM.

OPEN SPACE AREA CALCULATION :-

- $0.50 \times (1.56 + 13.90) \times 35.66 = 275.65$
- $0.50 \times 7.98 \times 17.89 = 71.38$

TOTAL = 347.03 SQM.

COMPOUND WALL SECTION
AS PER R.C.C. CONSULTANTS

महिन व्यापारी + निवासी दि. 18/04/2024

APPROVED SUBJECT TO CONDITION
APPROVED UNDER COMMENCEMENT
CERTIFICATE NO. C/0203/24Building Inspector Deputy Engineer
(Jr. Engg./Sect. Engg.)
BUILDING PERMISSION DEPT.
ZONE-2, P.M.C.

STAMP OF APPROVAL

1/7

AREA STATEMENT

AREA STATEMENT	SQM
1 AREA OF THE PLOT (Minimum area to be considered)	5035.81
a) AREA AS PER 7/12	5035.81
b) AREA AS PER TRANGULATION	5172.15
c) AREA AS PER SITE	5172.15
2 DEDUCTION FOR	
a) 30.00 M. WIDE D.P. ROAD WIDENING	1887.97
b) 18.00 M. WIDE D.P. ROAD WIDENING	172.52
TOTA AREA (2a+2b)	2060.49
3 BALANCE AREA OF PLOT (1-2)	2975.32
4 AMENITY SPACE (IF APPLICABLE)	
a) REQUIRED -	---
b) ADJUSTMENT OF 2(B), IF ANY	---
c) BALANCE PROPOSED	---
5 NET PLOT AREA (3-4c)	2975.32
6 RECREATIONAL OPEN SPACE (IF APPLICABLE)	
a) REQUIRED	---
b) PROPOSED	347.03
7 INTERNAL ROAD	---
8 PLOTABLE AREA (IF APPLICABLE)	---
9 BUILT UP AREA WITH REFERENCE TO BASIC F.S.I. AS PER FRONT ROAD WIDTH(SR. NO. 5X1.10)	3272.85
10 ADDITION OF FSI ON PAYMENT OF PREMIUM	
a) MAXIMUM PERMISSIBLE PREMIUM FSI -(50% ON 1) (5035.81 x 0.50) = 2517.91 SQ.M.	---
b) PROPOSED FSI ON PAYMENT OF PREMIUM.	---
11 IN-SITU FSI / TDR LOADING	
a) IN-SITU AREA AGAINST D.P. ROAD[1.0XSR.NO.2(a)] Road Area = 2060.49 x 2 = 4120.98 sq.m.	---
b) In-situ area against Amenity Space if handed over [2.00 or 1.85 x Sr. No. 4 (b) and/or(c)]	---
c) TDR AREA (140% ON 1.40) PERMISSIBLE TDR AREA(5035.81x1.40)=7050.13	---
d) Total In-situ/TDR loading proposed (11(a)+(b)+(c))	---
12 ADDITIONAL FSI AREA UNDER CHAPTER NO. 7	
13 TOTAL ENTITLEMENT OF FSI IN THE PROPOSAL	
(a) [9 + 10(b)+11(d)] or 12 whichever is applicable.	3272.85
(b) Ancillary Area FSI upto 80% on Commercial area with payment of charges. (305.49/1.80x0.80)	---
(c) Ancillary Area FSI upto 60% on Residential area with payment of charges. (14549.96/1.60x0.60)	---
(c) Total entitlement (a+b+c)	3272.85
14 Maximum utilization limit of F.S.I. (building potential) Permissible as per Road width{(as per Regulation No. 6.1 or 6.2 or 6.3 or 6.4 as applicable)x 1.6 or 1.8}	
15 Total Built-up Area in proposal. (excluding area at Sr.No.17 b)	3269.56
(a) Existing Built-up Area.	---
(b) Proposed Built-up Area (as per 'P-line')	3269.56
(c) Total (a+b)	3269.56
16 F.S.I. Consumed (15/13) (should not be more than serial No.14 above.)	
17 Area for Inclusive Housing, if any	
(a) Required (20% of Sr.No.9)	N.A.
(b) Proposed	N.A.

CERTIFICATE OF AREA

CERTIFIED THAT THE AREA UNDER REFERENCE WAS SURVEYED BY ME AND THE DIM. OF SIDES ETC. OF THE PLOT STATED ON PLAN ARE AS MEASURED ON SITE AND THE AREA SO WORKED OUT TALLIES WITH THE AREA STATED IN THE DOCUMENT OF OWNERSHIP, T.P. SCHEME RECORDS, LAND RECORD DEPARTMENT, CITY SURVEY RECORDS.

CA/2005/36501

AR. MANGESH GOTAL

BRIEF SPECIFICATIONS

FOUNDATION UPTO HARD STRATA
R.C.C. FRAMED STRUCTURE IN M-20
EXTERNAL WALLS IN 0.125THK, INTERNAL WALLS 0.10THK
EXTERNAL SAND FACED PLASTER, INTERNAL NEERU FINISHED
MARBLE MOZAC FLOORING
T.W. DOORS AND M.S. WINDOWS

SCHEDULE OF OPENINGS

DOORS	WINDOWS	VENTILATORS
ED-1.05x2.10	SD-1.80x2.10	W-1.80x1.20
D-0.90x2.10	SD1-1.50x2.10	W1-1.50x1.20
D1-0.75x2.10	SD2-1.20x2.10	W2-1.20x1.20
		W3-0.90x1.20

LEGEND

PLOT LINE SHOWN - BLACK
PROPOSED WORK SHOWN - RED
DRAINAGE LINE SHOWN - RED DOTTED
WATER LINE SHOWN - BLACK DOTTED
EXISTING TO BE RETAINED - HATCHED BLUE
EXISTING TO BE DEMOLISHED - HATCHED YELLOW

Owner's Declaration & Owner's Name, Signature :-

I/We undersigned hereby confirm that I/We would abide by plans approved by Authority/Collector.
I/We would execute the structure as per approved plans. Also I/We would execute the work under supervision of proper technical person so as to ensure the quality and safety at the work site.

Mr. Vikram Vitthal Chavan
Partner for Sarthak Housing and Infra Realty LLP

PROJECT :-
SARTHAK HIGHREACH - PROPOSED RESIDENTIAL + COMMERCIAL BUILDING
S.NO.132, HISSA NO.1/1A & S.NO.132, HISSA NO.1/3/1, (PLOT-1)
AT DHAYARI,PUNE.

ARCHITECT :-

Mr. Vikram Vitthal Chavan
Partner for Sarthak Housing and Infra Realty LLP

AF. MANGESH GOTAL

CA/2005/36501

705, A wing, Vanzar Parivar Society
Behind Vanzar Company,
Paud Road, Kothrud, Pune 411038

DATE 29/04/2024 DEALT BY AKRAM REVISED BY CHECKED BY SCALE 1:300

WATER REQUIREMENT STATEMENT :-

(FOR COMMERCIAL)

O.H.WATER TANK:-

305.49 / 3 = 101 PERSON

101 PER x 45 LIT = 4,545.00 LIT.

TOTAL O.H.WATER TANK CAPACITY = 4,545.00 LIT.

U.G.WATER TANK:-

1.50 x 4,545.00 LIT = 6,818.00 LIT.

TOTAL U.G.WATER TANK CAPACITY = 6,818.00 LIT.

(FOR RESIDENTIAL)

O.H.WATER TANK:-

5 PER. x 135LIT. x 33 TEN. = 22,275.00 LIT.

FIRE FIGHTING TANK = 25,000.00 LIT.

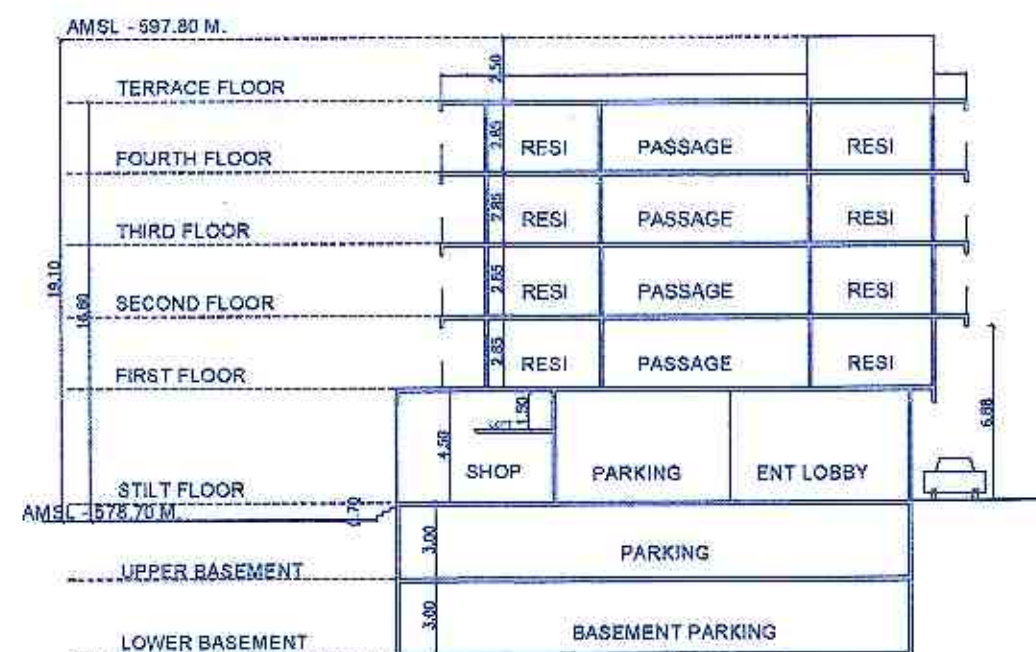
TOTAL O.H.WATER TANK = 47,275.00 LIT.

U.G.WATER TANK:-

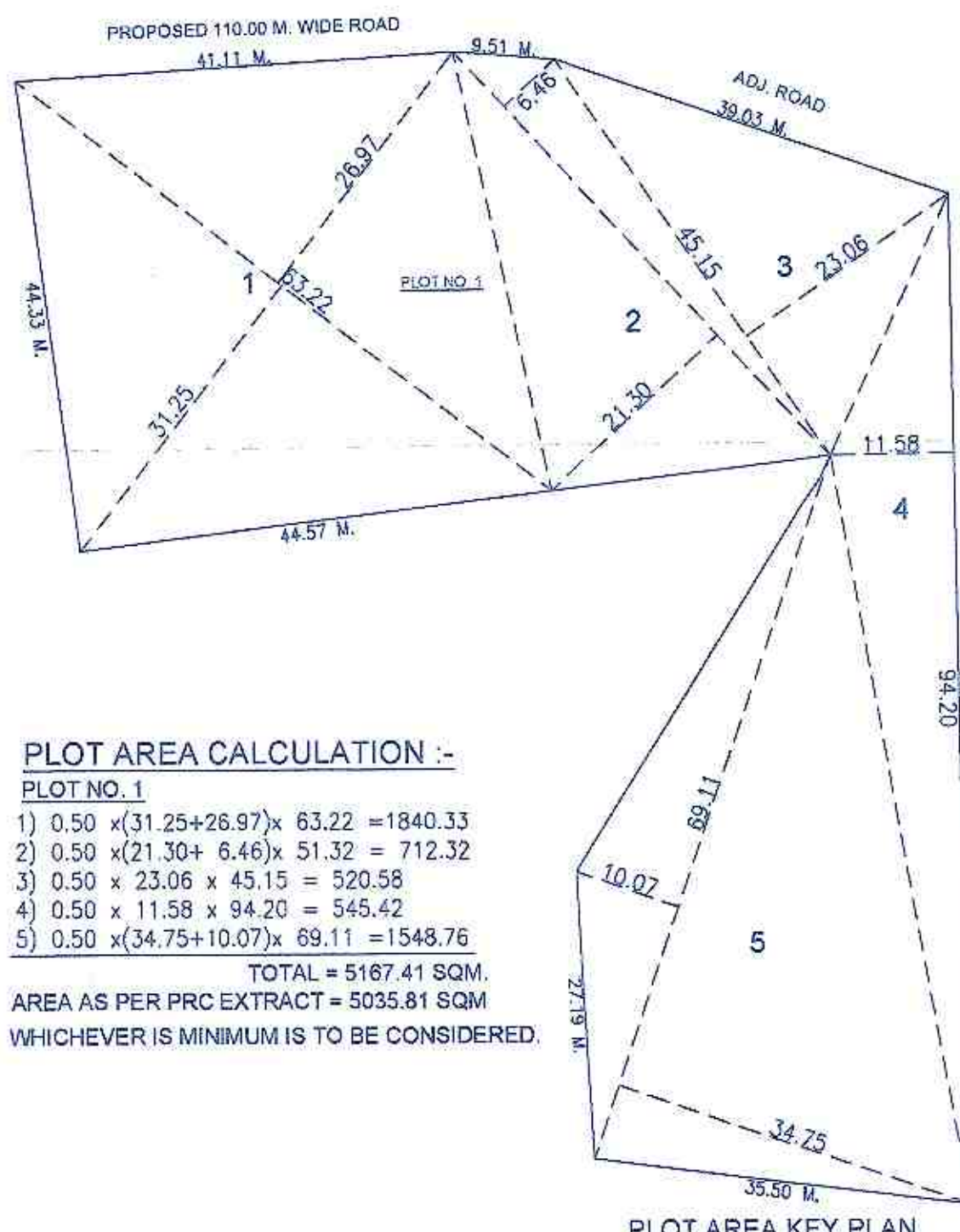
1.50 x 22,275.00 LIT. = 33,413.00 LIT.

FIRE FIGHTING TANK = 1,50,000.00 LIT.

TOTAL U.G.WATER TANK CAPACITY = 1,83,413.00 LIT.



SECTION



PLOT AREA CALCULATION :-

PLOT NO.1

- $0.50 \times (31.25 + 26.97) \times 63.22 = 1840.33$
- $0.50 \times (21.30 + 6.46) \times 51.32 = 712.32$
- $0.50 \times 23.06 \times 45.15 = 520.58$
- $0.50 \times 11.58 \times 94.20 = 545.42$
- $0.50 \times (34.75 + 10.07) \times 69.11 = 1548.76$

TOTAL = 5167.41 SQM.

AREA AS PER PRC EXTRACT = 5035.81 SQM

WHICHEVER IS MINIMUM IS TO BE CONSIDERED.

PLOT AREA KEY PLAN

SCALE - 1:800