FORM OF STATEMENT 2 [Sr. No. 11 (a)] Proposed Building Layout

BUILDING NO.	FLOOR NO.	HEIGHT OF BUILDING WITHOUT PARKING	HEIGHT OF BUILDING WITH PARKING	COMMERCIAL BUILT-UP AREA	RESIDENTIAL BUILT-UP AREA	RESIDENTIAL BUILT-UP AREA (MHADA)	TOTAL BUILT-UP AREA OF FLOOR (WITHOUT MHADA)	RESIDENTIAL TENEMENTS NOS.	TENEMENTS NOS.(MHADA)
A / MHADA BLDG.	G/P+14	40.60 M.	43.75 M.	0.00	0.00	3810.54	0.00	0	56
B BLDG.	G/P+12	-	40.80 M.	0.00	10624.90	0.00	10624.90	97	0
C BLDG.	G/P+0	-	3.60 M.	0.00	578.03	0.00	578.03	4	0
D BLDG.	G/P+0	-	3.60 M.	0.00	509.40	0.00	509.40	2	0
COMM. BLDG.	G+0	-	5.10M.	1096.17	0.00	0.00	1096.17	0	0
TOTAL				1096.17	11712.33	3810.54	12808.50	103	56
								159	

OVER HEAD WATER REQUIREMENT

RESIDENTIAL									
TENEMENT			PERSONS		LTRS.		TOTAL		
159	x		5	x	135	=	107325.00	LTRS.	
					TOTAL	=	107325.00	LTRS.	
COMMERCIAL									
FLOOR	AREA							LTRS.	
GROUND FLOOR	1096.17	+	3	=	365	x	45	=	16442.55	LTRS.	
TOTAL OVER HEAD WATER REQUIREMENT							=	123767.55	LTRS.	
ADDITIONAL OVER HEAD FIRE WATER TANK REQUIRED							=	50000	LTRS	(A & B BLDG. PER BLDG. 25000 LTRS)
TOTAL PROVIDED OVER HEAD WATER								173767.55		
UNDER GROUND WATER TANK CAPACITY										
OVER HEAD WATER TANK X 2.00										
123767.55	x	2.00					=	247535.10	LTRS.	
						TOTAL	=	247535.10	LTRS.	
ADDITIONAL UNDER GROUND FIRE WATER TANK REQUIRED							=	150000.00	LTRS.	(750000 LTRS FOR A&B BLDG.)
TOTAL UNDER GROUND WATER REQUIREMENT							=	397535.10	LTRS.	
TOTAL PROVIDED UNDER GROUND WATER TANK								397535.10	LTRS.	

Table No. 8B - Parking Requirements

PROPOSED PARKING CALCULATION		(NON CONGESTED)						REMARKS	
TYPE	CARPET AREA SQM	TENEMENTS (NOS)		CAR (NOS)		SCOOTER (NOS)		IN ADDITION 5% VISITOR PARKING	
		UNIT	PROP.	BY RULE	REQD.	BY RULE	REQD.	CAR (NOS) REQD.	SCOOTER (NOS) REQD.
RESIDENTIAL	0 - 30	2	0	0	0	2	0		
RESIDENTIAL	30 -40	2	0	1	0	2	0		
RESIDENTIAL	40 - 80	2	116	1	58	2	118		
RESIDENTIAL	80 -150	1	43	1	43	1	43		
RESIDENTIAL	150 AND ABOVE	1	0	2	0	1	0		
COMMERCIAL									
FOR MERCHANTILE (90.65SQM CARPET 2 CAR & 65SCOOTER)	865.77	100	865.77	2	17	8	52		
TOTAL REQUIRED (NOS)					118		211		
TOTAL PROPOSED (NOS) (SOME MECHANICAL PARKING PROVIDED)					118		211	5	8
					X		X	X	X
					12.50		2	12.50	2
TOTAL REQUIRED AREA				0.00	1475.00		422.00	62.50	16.00
TOTAL PROPOSED AREA					2469.38				

FSI + NON FSI STATEMENT

FSI (SQ.M)	12808.50
NON FSI AREA STATEMENT (SQ.M)	
PARKING AREA	574.47
MHADA AREA	3810.54
TERRACE AREA	1810.46
REFUGE AREA	74.96
LIFT MACHINE ROOM AREA	60.00
OVERHEAD WATER TANKS (OHT) AREA	160.00
SECURITY CABIN AREA	12.00
UNDERGROUND WATER TANKS (UGWT) AREA	200.00
STP	180.00
OWC	50.00
TRANSFORMER	135.00
GS	24.00
TOTAL	7091.48
TOTAL NON FSI	7091.48
FSI+NON FSI	19899.98

FORM OF STATEMENT 1(Sr. No. 8 (a) (iii))

Existing Building to be retained			
Existing Building No.	Floor No.	Plinth Area	Total Floor Area of Existing Building	Use / Occupancy of Floors
NILL	NILL	NILL	NILL	NILL

MHADA BLDG. AREA STATEMENT

MIN. REQ. AREA	3805.03
PROPOSED AREA	3810.54
MHADA TOTAL TENEMENTS NO.	56

REFUGE AREA (B BLDG.)

FLOOR	X	TENEMENTS PER FLOOR	X	PERSON	=	TOTAL NO OF PERSON	X	0.30 SQM PER PERSON		TOTAL
3	X	8	X	5	=	120	X	0.30	=	36.00
		0		0		0		0.00		0.00
ADDITIONAL REFUGE AREA FOR HANDICAPPED PERSON										
FLOOR		TENEMENTS PER FLOOR	X	PERSON	=	TOTAL NO OF PERSON IN BLDG.		Additional Refuge area For every 200 Person + 1 sqm		For per 200 Person = 1 sqm Additional Refuge area
13	X	8	X	5	=	520	+	200	=	2.60
TOTAL REQUIRED REFUGE AREA PER FLOOR										38.60
TOTAL PROPOSED REFUGE AREA PER FLOOR										55.30

REFUGE AREA (A /MHADA BLDG.)

FLOOR	X	TENEMENTS PER FLOOR	X	PERSON	=	TOTAL NO OF PERSON	X	0.30 SQM PER PERSON		TOTAL
3	X	4	X	5	=	60	X	0.30	=	18.00
		0		0		0		0.00		0.00
ADDITIONAL REFUGE AREA FOR HANDICAPPED PERSON										
FLOOR		TENEMENTS PER FLOOR	X	PERSON	=	TOTAL NO OF PERSON IN BLDG.		Additional Refuge area For every 200 Person + 1 sqm		For per 200 Person = 1 sqm Additional Refuge area
14	X	4	X	5	=	280	+	200	=	1.40
TOTAL REQUIRED REFUGE AREA PER FLOOR										19.40
TOTAL PROPOSED REFUGE AREA PER FLOOR										19.68

TRIANGULATION PLOT AREA

ADDITIONS (TOTAL PLOT)

1	36.82	X	9.74	X	0.50	X	1	= 177.85 SQ.M
2	32.45	X	12.94	X	0.50	X	1	= 209.95 SQ.M
3	18.85	X	8.49	X	0.50	X	1	= 80.02 SQ.M
4	28.18	X	8.72	X	0.50	X	1	= 114.14 SQ.M
5	38.30	X	9.87	X	0.50	X	1	= 189.01 SQ.M
6	17.85	X	7.88	X	0.50	X	1	= 69.23 SQ.M
7	40.83	X	9.97	X	0.50	X	1	= 204.04 SQ.M
8	48.51	X	12.06	X	0.50	X	1	= 292.52 SQ.M
9	90.60	X	40.80	X	0.50	X	1	= 1849.81 SQ.M
10	78.00	X	2.42	X	0.50	X	1	= 91.96 SQ.M
11	73.08	X	3.54	X	0.50	X	1	= 129.36 SQ.M
12	69.11	X	4.05	X	0.50	X	1	= 139.95 SQ.M
13	65.00	X	5.64	X	0.50	X	1	= 183.30 SQ.M
14	60.06	X	7.40	X	0.50	X	1	= 222.22 SQ.M
15	55.51	X	6.07	X	0.50	X	1	= 168.47 SQ.M
16	52.88	X	4.33	X	0.50	X	1	= 114.49 SQ.M
17	50.83	X	22.21	X	0.50	X	1	= 562.25 SQ.M
18	99.67	X	48.58	X	0.50	X	1	= 2420.98 SQ.M
19	99.67	X	14.92	X	0.50	X	1	= 743.54 SQ.M
20	80.67	X	14.34	X	0.50	X	1	= 578.40 SQ.M
21	68.11	X	23.84	X	0.50	X	1	= 811.87 SQ.M
22	56.86	X	8.83	X	0.50	X	1	= 259.67 SQ.M
23	64.08	X	27.32	X	0.50	X	1	= 875.33 SQ.M
24	64.08	X	3.48	X	0.50	X	1	= 111.50 SQ.M
25	65.58	X	24.23	X	0.50	X	1	= 870.35 SQ.M
26	105.69	X	35.82	X	0.50	X	1	= 1892.80 SQ.M
27	105.69	X	43.35	X	0.50	X	1	= 2290.83 SQ.M
28	92.26	X	10.84	X	0.50	X	1	= 504.66 SQ.M
29	92.26	X	13.12	X	0.50	X	1	= 608.23 SQ.M
30	91.16	X	47.66	X	0.50	X	1	= 2172.34 SQ.M
31	63.16	X	5.94	X	0.50	X	1	= 187.59 SQ.M
32	54.57	X	16.29	X	0.50	X	1	= 444.20 SQ.M
33	23.45	X	37.80	X	0.50	X	1	= 443.22 SQ.M
34	39.47	X	4.80	X	0.50	X	1	= 94.74 SQ.M
TOTAL PLOT AREA							=	19901.01 SQ.M

FORM OF STATEMENT 2 [Sr. No. 9 (a)]

PROPOSED BUILDING

BUILDING NO.	FLOOR NO.	TOTAL BUILT-UP AREA OF FLOOR, AS PER OUTER CONSTRUCTION LINE			APARTMENT NO. (TENEMENT)	
		RESIDENTIAL	COMMERCIAL	MHADA	RESIDENTIAL	MHADA
A / MHADA BLDG.	GROUND/PARKING FLOOR	0.00	0.00	0.00	0	0
	FIRST FLOOR	0.00	0.00	272.19	0	4
	SECOND FLOOR	0.00	0.00	272.19	0	4
	THIRD FLOOR	0.00	0.00	272.19	0	4
	FOURTH FLOOR	0.00	0.00	272.19	0	4
	FIFTH FLOOR	0.00	0.00	272.19	0	4
	SIXTH FLOOR	0.00	0.00	272.19	0	4
	SEVENTH FLOOR	0.00	0.00	272.19	0	4
	EIGHTH FLOOR	0.00	0.00	272.13	0	4
	NINTH FLOOR	0.00	0.00	272.19	0	4
	TENTH FLOOR	0.00	0.00	272.19	0	4
	ELEVENTH FLOOR	0.00	0.00	272.19	0	4
	TWELFTH FLOOR	0.00	0.00	272.19	0	4
	THIRTEENTH FLOOR	0.00	0.00	272.13	0	4
	FOURTEENTH FLOOR	0.00	0.00	272.19	0	4
	TERRACE FLOOR	0.00	0.00	0.00	0	0
	TOTAL	0.00	0.00	3810.54	0	56
B- BLDG.	GROUND/PARKING FLOOR	547.93	0.00	0.00	3	0
	FIRST FLOOR	775.54	0.00	0.00	7	0
	SECOND FLOOR	850.27	0.00	0.00	8	0
	THIRD FLOOR	850.27	0.00	0.00	8	0
	FOURTH FLOOR	850.27	0.00	0.00	8	0
	FIFTH FLOOR	850.27	0.00	0.00	8	0
	SIXTH FLOOR	850.27	0.00	0.00	8	0
	SEVENTH FLOOR	850.27	0.00	0.00	8	0
	EIGHTH FLOOR	796.73	0.00	0.00	7	0
	NINTH FLOOR	850.27	0.00	0.00	8	0
	TENTH FLOOR	850.27	0.00	0.00	8	0
	ELEVENTH FLOOR	850.27	0.00	0.00	8	0
	TWELFTH FLOOR	850.27	0.00	0.00	8	0
	TERRACE FLOOR	0.00	0.00	0.00	0	0
	TOTAL	10624.90	0.00	0.00	97	0
C- BLDG.	GROUND/PARKING FLOOR	578.03	0.00	0.00	4	0
	TERRACE FLOOR	0.00	0.00	0.00	0	0
	TOTAL	578.03	0.00	0.00	4	0
D- BLDG.	GROUND/PARKING FLOOR	509.40	0.00	0.00	2	0
	TERRACE FLOOR	0.00	0.00	0.00	0	0
	TOTAL	509.40	0.00	0.00	2	0
COMMERCIAL BLDG.	GROUND FLOOR	0.00	1096.17	0.00	0	0
	TERRACE FLOOR	0.00	0.00	0.00	0	0
	TOTAL	0.00	1096.17	0.00	2	0
TOTAL		11712.33	1096.17	3810.54	103	56
TOTAL PROPOSED RESI.+COMM.+MHADA		12808.50		3810.54	159	

FORM OF STATEMENT - 03 [Sr. No. 9 (g)]

BUILDING NO.	FLOOR NUMBER	APARTMENT NUMBER								CARPET AREA/FLAT (sqm)	TOTAL CARPET AREA (sqm)	BALCONY/ UTILITY (sqm)	TOTAL BALCONY/ UTILITY AREA (sqm)	ENCLOSED BALCONY (sqm)	TOTAL ENCLOSED BALCONY AREA (sqm)	TOTAL APARTMENT NO.	TOTAL TENEMENTS
A/MHADA BLDG.	1,2,3,4,5,6,7, 8,9,10,11,12, 13,14	101	201	301	401	501	601	701	801	45.88	1835.20	0.00	0.00	0.00	0.00	40	56
		901	1001	1101	1201	1301	1401										
		101	202	302	402	502	602	702	802								
		902	1002	1102	1202	1302	1402										
		201	203	303	403	503	603	703	-								
		903	1003	1103	1203	-	1403										
		104	204	304	404	504	604	704	804	46.25	647.50	0.00	0.00	0.00	0.00	14	
		904	1004	1104	1204	1304	1404										
	8,13	803	1303							42.24	84.48	2.99	5.98	0.00	0.00	2	
B BLDG.	GROUND/ PARKING FLOOR	05								92.43	92.43	7.40	7.40	0.00	0.00	1	97
		06								63.96	63.96	5.19	5.19	0.00	0.00	1	
		07								126.58	126.58	0.00	0.00	0.00	0.00	1	
	1	101								127.88	127.88	14.05	14.05	0.00	0.00	1	
		103								49.88	49.88	5.19	5.19	0.00	0.00	1	
	1,2,3,4,5,6,7, 8,9,10,11,12	-	201	301	401	501	601	701	801	100.83	1109.13	9.26	101.86	0.00	0.00	11	
		901	1001	1101	1201												
		-	202	302	402	502	602	702	802								
		902	1002	1102	1202												
		-	203	303	403	503	603	703	803	89.97	1539.34	7.45	183.90	0.00	0.00	22	
		903	1003	1103	1203												
		104	204	304	404	504	604	704	804								
		904	1004	1104	1204												
		105	205	305	405	505	605	705	805	92.43	2218.32	7.40	177.60	0.00	0.00	24	
		905	1005	1105	1205												
		106	206	306	406	506	606	706	806								
		906	1006	1106	1206					63.96	767.52	5.19	62.28	0.00	0.00	12	
		107	207	307	407	507	607	707	-								
		907	1007	1107	1207					70.79	778.69	6.50	71.50	0.00	0.00	11	
		108	208	308	408	508	608	708	-								
		908	1008	1108	1208					70.03	770.33	9.86	108.46	0.00	0.00	11	
	8	808								93.57	93.57	14.05	14.05	0.00	0.00	1	
C BLDG.	GROUND FLOOR	05								92.42	92.42	7.40	7.40	0.00	0.00	1	4
		06	07							66.48	132.96	5.17	10.34	0.00	0.00	2	
		08								100.62	100.62	10.85	10.85	0.00	0.00	1	
D BLDG.	GROUND FLOOR	05								132.93	132.93	15.03	15.03	0.00	0.00	1	2
		06	07							132.83	132.83	12.19	12.19	0.00	0.00	1	

FORM OF STATEMENT - 03 [Sr. No. 9 (g)]

BUILDING NO.	FLOOR NUMBER	SHOP NUMBER	CARPET AREA/FLAT (sqm)	TOTAL CARPET AREA (sqm)	TOTAL UNIT NO.	TOTAL TENEMENTS
COMMERCIAL BLDG.	GROUND FLOOR	1	36.83	36.83	1	20
		2	34.82	34.82	1	
		3	37.98	37.98	1	
		4	40.34	40.34	1	
		5	57.73	57.73	1	
		6	53.24	53.24	1	
		7	45.74	45.74	1	
		8	45.52	45.52	1	
		9,10,11,12, 13,14,15,16, 17,18,19, 20	42.59	468.49	11	
			45.08	45.08	1	
TOTAL CARPET AREA				865.77		

Sr. No. 9.30 ADDITIONAL REQUIREMENT IN CASE OF HOUSING SCHEMES

	Total no. of Flat Nos.	first 100 flat 20 sqm	Additional 20 sq.m. area for every 300 flats.		For Remaining 300 Flat	Per Flat Additional area for remaining flat		Total required area in sqm.	=	Proposed Additional area for every 300 flats.	Proposed area in sqm.
FITNESS CENTER CRECHE	159	20	20	+	300	0.07	x	59	=	3.93	23.93	67.45
SOCIETY OFFICE CUM LETTER BOX ROOM DRIVERS ROOM	159	20	20	+	300	0.07	x	59	=	3.93	23.93	25.59
	159	12	10	+	300	0.03	x	59	=	1.97	13.97	38.06

STAMP OF APPROVAL 01/12

Sanctioned No. B.P /Tathawade/ 50/2024
Subject to conditions mentioned in the Office Order No.
given Dated :19/06/2024
Pimpri
Date :19/06/2024

O. C. Signed by City Engineer

For, City Engineer
Building Permission Dept.
PCNDC., Pimpri, Pune-18.

A) AREA STATEMENT

	SQ.M.
1. Area of plot (Minimum area of a,b,c, to be considered)	19900.00
(a) As per ownership documents (PRC extract)	19900.00
(b) as per measurement sheet	19901.01
(c) as per site	19900.00
2. Deduction for -	
(a) Proposed D.P./ D.P. Road widening Area/Service Road/ Highway Widening	1590.43
(b) Any D.P. Reservation area	
(c) Other area (Nala Area)	1013.97
TOTAL (a+b+c)	-
3. Balance area of plot (1-2)	17295.60
4. Amenity Space (if applicable)	-
(a) Required -	-
(b) Adjustment of 2(b), if any	-
(c) Balance Proposed -	-
5. Net plot area (3-4 (c))	17295.60
6. Recreational open space (if applicable)	-
(a) Required -	1729.56
(b) Proposed -	1729.56
7. Internal Road area	-
8. Plotable area (if applicable)	-
9. Built up area with reference to Basic F.S.I. as per front road width (Sr. No. 5xbasic FSI 1.10) (17295.60 X 1.10)	19025.16
10. Addition of FSI on payment of premium (18886.03 X 0.50 = 9443.02)	0.00
(a)Maximum permissible premium FSI - based on road width / TOD Zone.	0.00
(b) Proposed FSI on payment of premium	0.00
11. In-situ FSI / TDR loading	
(a)in-situ area against D.P. road [2.0 x sr. no. 2 (a)]if any 1590.43 X 2.00 = 3180.86	0.00
(b)in-sitb area against amenity space if handed over [2.00 or1.85 x sr. no. 4 (b)and /or(c)]	0.00
(c)TDR area (As per page no 112) Max permissible TDR 1.15 (Max permissible 21718.93)	0.00
(d) Total in-situ / TDR loading proposed (11 (a)+(b)+(c))	0.00
12. Additional FSI area under Chapter No. 7	
13. Total entitlement of FSI in the proposal	19025.16
(a) [9 + 10(b)+11(d)] or 12 whichever is applicable.	
(a1) Deduction Built-up area / FSI/ Utilizes area FSI to be retained as per old DC Rules	
(a2) Balance entitlement for Ancillary Area (a - a1)	
(b) Ancillary Area FSI upto 60% or 80%with payment of charges.	0.00
(c) Total entitlement (a+b)	19025.16
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) (9+10(a) - 11 - 13(a))	-
15. Total Built-up Area in proposal.(excluding area at Sr.No.17 b)	
(a) Existing Built-up Area	0.00
(b) Commercial Built-up Area (as per 'P'-line')	1096.17
(c) Residential Built-up Area (as per 'P'-line')	11712.33
(d) Total (a+b+c)	12808.50
16. F.S.I. Consumed (15/13) (should not be more than serial No.14 above.)	0.67
17. Area for Inclusive Housing, if any	
(a) Required (20% of Sr.No.9)	3805.03
(b) Proposed Area	3810.54

Commercial+Residential+Mhada total built-up =16,613.53

PLOT BOUNDARY SHOWN BLACK
PROPOSED WORK SHOWN RED
DRAINAGELINE SHOWN RED DOTTED
WATERLINE SHOWN BLACK DOTTED
EXISTING TO BE RETAINED HATCHED
DEMOLISHION SHOWN HATCHED YELLOW

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

CERTIFICATE OF AREA

Certified that the plot under reference was surveyed by me on, and the dimensions of sides etc. of plot stated on plan are as measured on site and the area so worked out tallies with the area stated in document of Ownership/ T.P. Scheme Records/ Land Records Department/City Survey records

Signature
(Name of Architect/ Licensed Engineer/ Supervisor.)

DESCRIPTION OF PROPOSAL

PROPOSED RESIDENTIAL & COMMERCIAL SCHEME AT SURVEY NO.73/1(P),73/2A(P),73/2K(P), 74/1A(P),74/2(P) AT - TATHAVADE , DISTRICT PUNE.

Owner's Declaration --

We undersigned hereby confirm that I/We would abide by plans approved by Authority / Collector. I/We would execute the structure as per approved plan. 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.

M/S DIVYA ASSOCIATES THROUGH ITS PARTNER SHRI. RAJU TATYABA BHISE & OTHER.

MR. VINOD CHITNIS

PLAN OF PLOT AREA TRIANGULATION
SCALE 1:1000

LAYOUT PLAN
(Scale - 1:500)

TRIANGULATION OF OPEN SPACE -01
SCALE 1:1000

TRIANGULATION AREA CALCULATION OF OPEN SPACE- 01

ADDITIONS (OPEN SPACE - 1)

1	49.56	X	13.23	X	0.50	X	1	= 327.87 SQ.M
2	49.56	X	4.10	X	0.50	X	1	= 101.64 SQ.M
3	48.36	X	17.56	X	0.50	X	1	= 424.73 SQ.M
TOTAL OPEN SPACE-1 AREA =								854.34 SQ.M

TRIANGULATION OF OPEN SPACE - 3
SCALE 1:1000

TRIANGULATION AREA CALCULATION OF OPEN SPACE- 03

ADDITIONS (OPEN SPACE - 3)

1	29.81	X	7.71	X	0.50	X	1	= 114.92 SQ.M
2	24.19	X	12.28	X	0.50	X	1	= 148.31 SQ.M
TOTAL OPEN SPACE-3 AREA =								263.23 SQ.M

TOTAL OPEN SPACE AREA (1+2+3) = 1729.56 SQ.M.

TRIANGULATION OF OPEN SPACE - 2
SCALE 1:1000

TRIANGULATION AREA CALCULATION OF OPEN SPACE- 02

ADDITIONS (OPEN SPACE - 2)

1	36.98	X	9.74	X	0.50	X	1	= 180.14 SQ.M
2	36.98	X	23.35	X	0.50	X	1	= 431.85 SQ.M
TOTAL OPEN SPACE-2 AREA =								611.99 SQ.M

TRIANGULATION OF ROAD WIDENING AREA
SCALE 1:1000

TRIANGULATION AREA CALCULATION OF ROAD WIDENING AREA

ADDITIONS (ROAD WIDENING - A)

1	36.52	X	9.74	X	0.50	X	1	= 177.85 SQ.M
2	32.45	X	12.94	X	0.50	X	1	= 209.95 SQ.M
3	18.15	X	3.36	X	0.50	X	1	= 30.71 SQ.M
4	15.91	X	3.96	X	0.50	X	1	= 31.96 SQ.M
5	4.31	X	0.61	X	0.50	X	1	= 1.31 SQ.M
TOTAL ROAD WINDING -A AREA =								451.49 SQ.M

TRIANGULATION OF ROAD WIDENING AREA
SCALE 1:1000

TRIANGULATION AREA CALCULATION OF ROAD WIDENING AREA

ADDITIONS (ROAD WIDENING - B)

1	16.33	X	10.27	X	0.50	X	1	= 83.85 SQ.M
2	27.93	X	9.41	X	0.50	X	1	= 131.41 SQ.M
3	17.81	X	4.27	X	0.50	X	1	= 38.02 SQ.M
4	29.54	X	8.43	X	0.50	X	1	= 124.51 SQ.M
5	91.16	X	8.94	X	0.50	X	1	= 407.49 SQ.M
6	69.01	X	5.81	X	0.50	X	1	= 200.47 SQ.M
7	31.83	X	8.10	X	0.50	X	1	= 128.08 SQ.M
8	12.12	X	4.14	X	0.50	X	1	= 25.09 SQ.M
TOTAL ROAD WINDING -B AREA =								1139.93 SQ.M

TOTAL ROAD WIDENING AREA (A+B) = 1590.42 SQ.M.

TRIANGULATION OF NALA AREA
SCALE 1:1000

TRIANGULATION AREA CALCULATION OF NALA AREA

ADDITIONS (NALA AREA)

1	11.53	X	0.09	X	0.50	X	1	= 0.52 SQ.M
2	28.01	X	11.11	X	0.50	X	1	= 155.60 SQ.M
3	28.01	X	8.06	X	0.50	X	1	= 112.88 SQ.M
4	17.84	X	4.24	X	0.50	X	1	= 37.82 SQ.M
5	28.36	X	12.25	X	0.50	X	1	= 173.83 SQ.M
6	19.69	X	8.34	X	0.50	X	1	= 82.11 SQ.M
7	16.33	X	8.77	X	0.50	X	1	= 55.28 SQ.M
8	22.95	X	12.01	X	0.50	X	1	= 137.81 SQ.M
9	30.73	X	11.58	X	0.50	X	1	= 177.93 SQ.M
10	21.73	X	7.38	X	0.50	X	1	= 80.20 SQ.M
TOTAL NALA AREA							=	1013.97 SQ.M

LOCATION PLAN

GATE & COMPOUND WALL

DETAILS OF RAIN WATER HARVESTING

COMPOUND WALL SECTION

PCMC/TAT/0019/2024/ZONE 8/TATHAWADE/PRB-THT-52					
INWARD NO.		DATE	05 Mar. 2024		
KEY NO.		SHEET NO.			

Scale	Date	Drawn	Chkd.
1:500	05/03/2024	AMOL.	SHEKHAR SIR

NORTH

SANGALP ARCHITECTS