

***PARKING AREA STATEMENT**

OCCUPANCY TYPE	REQUIRED PARKING RATE	POPULATION	FACTOR	REQ. CAR PARKING CARS	PRO. CAR PARKING CARS	SCOOTER
Assembly Building	1 Parking space for every 12 seats / person	400	400 / 12	33	3	40
TOTAL				33	3	40

Provision of Big Cars = 29 nos. Small Cars = 11 nos. & Handicap Parking of 1 no. is provided.

B/UP AREA SUMMARY

FLOOR	B/UP AREA
Ground	348.688
First	721.984
TOTAL	1070.672

SECURITY CABIN AREA CALCULATIONS

AREA OF SECURITY CABIN	(m)	(m)	(Sq. M)
	1.8	2.3	4.14

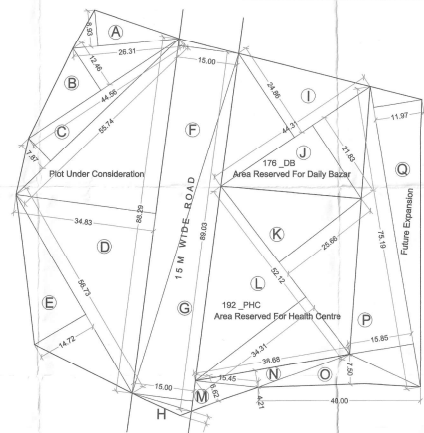
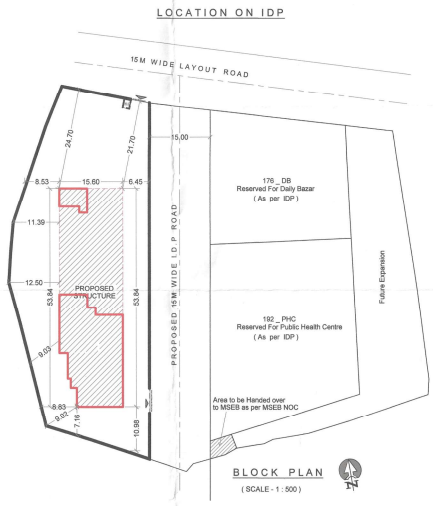
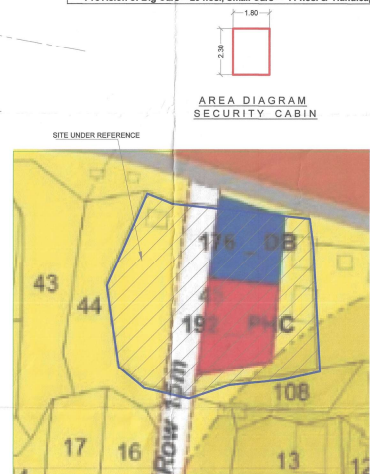
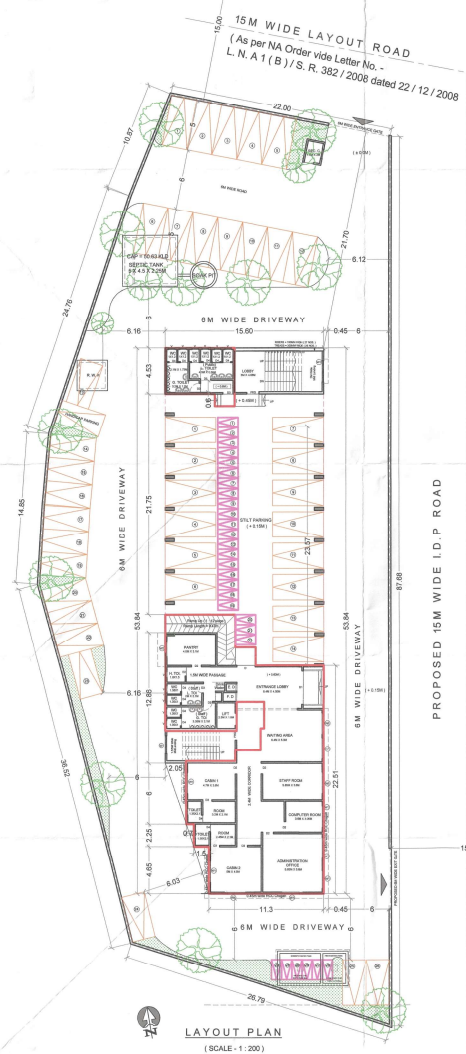
AREA RESERVED FOR HEALTH CARE 192_PHC = 1962.740
(As per NAINA Report Area for 192_PHC) = 1500

AREA RESERVED FOR HEALTH CARE 192_PHC	1/2 BASE	HEIGHT	AREA
K	0.5	52.12	25.057
L	0.5	52.12	25.057
P	0.5	75.192	37.596
Q	0.5	75.192	37.596

AREA RESERVED FOR DAILY BAZAR (176_DB) = 1034.437

AREA RESERVED FOR DAILY BAZAR (176_DB)	1/2 BASE	HEIGHT	AREA
I	0.5	44.308	22.154
J	0.5	44.308	22.154

PLOT FOR FUTURE DEVELOPMENT = 1328.486



STAMP OF APPROVAL 1 / 3

Approved subject to condition mentioned in this office letter/certificate vide no. CIDCO/NAINA/Panvel/Derawali /BP-00523/CC/2021/0113 dated 29/Sept/2021

PROFORMA-I

AREA STATEMENT	AREA (SQ. M)
1. Area of the Plot (As per 7.12)	7884.14 SQ. M
2. Area of the Plot as per Measurement Plan (As per Triangulation of T&E at true scale)	7884.14 SQ. M
3. Area of the Plot as per Physical Survey	7884.14 SQ. M
4. Area of the Plot Consumed (Sum of 1, 2 & 3)	7884.14 SQ. M
5. Area Reserved for Health Centre (192_PHC)	1500.00 SQ. M
6. Area Reserved for Daily Bazar (176_DB)	1034.44 SQ. M
7. Area Reserved for Future Expansion	1328.49 SQ. M
8. Area Reserved for Other Uses (Other than Open Space)	2405.46 SQ. M
TOTAL (Sum of 5, 6, 7 & 8)	4268.99 SQ. M
9. Net Area of the Plot (Sum of 1 & 8)	3615.15 SQ. M
10. Deduction for Open Space (15% of 9)	542.27 SQ. M
11. Deduction for Amenity Space (if any)	0.00 SQ. M
12. Deduction for Other Uses (if any)	0.00 SQ. M
13. Net Area of the Plot (Sum of 9, 10 & 11)	3072.88 SQ. M
14. Permissible Built Up Area (12% of 13)	368.75 SQ. M
15. Proposed Built Up Area	1070.67 SQ. M
16. Balance Built Up Area (14 - 15)	311.92 SQ. M
17. FSI Consumed (15.7.12)	0.440
18. FSI Balance (15.7.12)	0.260
19. No. of Units Proposed	-
20. Office Premises	-
21. Trees to be planted	-
22. Trees to be planted against Plot Area (15.7.12)	24
23. Trees to be planted against Open Space (15.7.12)	30
24. Required number of Trees to be planted (a+b)	54
25. Total number of Trees proposed to be planted	30
26. Battery Area Statement	-
27. Parking Area Statement	-

SHEET CONTENT

LAYOUT PLAN, BLOCK PLAN, PLOT AREA CALCULATIONS & DIAGRAM, PARKING AREA STATEMENT, BUILT UP SUMMARY

NAME & SIGN OF OWNER

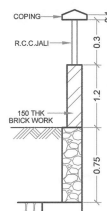
DESCRIPTION OF PROPOSAL
PROPOSED ASSEMBLY BUILDING ON GUT NO. - 45, DERAWALI, PANVEL, RAIGAD.

CERTIFICATE OF AREA
Certified that I have surveyed the Plot bearing Gut No. - 45, Derawali, Panvel, Raigad dated 18/03/2021 & that the dimensions of the Plot & do hereby certify that I have personally verified & checked all the statements made by the Applicant who is the Owner in possession of the Plot & the area above from & found to be correct.

FORM OF CERTIFICATE
I, Ar. Anjali Damle / Nadgaundi has been employed by the Applicant as the Architect. I have examined the boundaries & the area of the Plot & do hereby certify that I have personally verified & checked all the statements made by the Applicant who is the Owner in possession of the Plot & the area above from & found to be correct.

NAME & SIGN OF ARCHITECT
AR. ANJALI DAMLE / NADGAUNDI (Regd. No. - CA/2002/30424)

ANGEL CONSULTANTS
ARCHITECT AND INTERIOR DESIGNER
13, B-1 Wing, Ashoka Gardens, Dhootapreshwar
Premises, Panvel - 410206
Mobile - 9819613070 Email - archanj@gmail.com
SCALE DATE DRAWN BY CHECKED BY DWG. NO.
1:100 09/04/2021 Bhagyashree Manar 1 OF 3



SECTION OF WELL PIT

Labels in the diagram:

- MANHOLE
- G.I.
- TOP SOIL
- INLET PIPE
- BLOCK WALL WITH OPEN JOINT
- AGGREGATE (TYPE-1)
- AGGREGATE (TYPE-2)
- BOULDERS

(SCALE - 1 : 50)



Table : 38.1 SANITATION REQUIREMENTS FOR ASSEMBLY BUILDING :

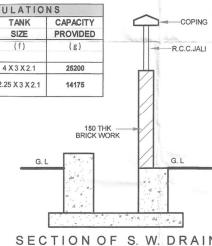
OVER HEAD WATER TANK CALCULATIONS						
POPULATION	WATER REQUIREMENT	TANK SIZE (m)	CAPACITY (Litrs)		CAPACITY PROVIDED	
(a)	(b) = (a) X 15 Litres X 75 %	(c)	(d)	(e) = (c) X 1000	(f) = (d) X 1000	(g) = (e) + (f)
400	4500	1.8 X 3 X 1.5	1.8 X 3 X 1.5	8100	8100	16200
Fire	10000	2.8 X 3 X 1.5		12600		12600





9" THK BRICK COMPOUND WALL

STORM WATER DRAIN

PLAN OF S.W. DRAIN



NO.	ITEM	Site Plan on White Print	Building Plan on White Print
1	PLOT LINE		
2	F. S. I. LINE		
3	DRAINAGE LINE		
4	R. W. H. LINE		
5	STORM WATER DRAIN		
6	WATER SUPPLY LINE		

SERVICES PLAN, SEPTIC TANK DETAILS & CALCULATIONS
OCCUPANCY LOAD CALCULATIONS, OHT / UGT & RWH
DETAILS & CALCULATIONS, SANITATION STATEMENT.

Certified that I have surveyed the Plot bearing Gut No. - 45, Derawali, Parvel, Raigad dated 18 / 03 / 2020 & that the dimensions of the sides etc. of the plot stated on plans are measured on site & the area worked is 7884.14 sq. mt.

Certified that I have surveyed the Plot bearing Gut No. - 45, Derawali, Parvel, Raigad dated 18 / 03 / 2020 & that the dimensions of the sides etc. of the plot stated on plans are measured on site & the area worked is 7884.14 sq. mt.

Rakun

FORM OF CERTIFICATE

I, Ar. Anjali Damle / Nadgaundi has been employed by the Applicant as his Architect. I have examined the boundaries & the area of the Plot & do hereby certify that I have personally verified & checked all the statements made by the Applicant who is the Owner in possession of the Plot as in the above form & found to be correct.

AR. ANJALI DAMLE / NADGAUNDI (Angela Consultants);
NAME & SIGNATURE OF OWNER :

Kabeen
Shri. Prashant R. Thakur

DESCRIPTION OF PROPOSAL

PROPOSED ASSEMBLY BUILDING ON GUT NO. - 45,
DERAWALI, PANVEL, RAIGAD.

NAME & SIGN. OF ARCHITECT _____

10/10/2019

Panel



AR. ANJALI DAMLEY NADGAUNDI
(Roll No. GA-2202-22010)

(Redg. No. - CA / 2002 / 30242)

 Angels Consultants

ARCHITECT AND INTERIOR DESIGNER

ARCHITECT AND INTERIOR DESIGNER
18 E. W. 11th St., Suite 200, St. Louis, MO 63102
314/435-1111
www.michaeljamescooper.com

13, B-1 Wing, Ashoka Gardens, Dhootpapeshwar
Premises, Panvel - 410206

Mobile - 98 | 98 | 3070 Email : archana@gmail.com

SCALE	DATE	DRAWN BY	CHECKED BY	DWG. NO.
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1:100	09 / 04 / 2021	Bhagyashri	Mandar	2 OF 3
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Approved subject to condition mentioned in this office letter/certificate vide no. CIDCO/NAINA/Panvel/Derawali /BP-00523/CC/2021/0113 dated 29/Sept/2021

DOOR / WINDOW SCHEDULE

TYPE	SIZE (M)	AREA (Sq. M)	TYPE	SILL LVL (M)	LINTEL LVL (M)
D	1.8 X 2.1	3.78	GLAZED DOOR	-	2.1
D1	3.25 X 2.4	7.8	SLIDING FOLDING	-	2.4
D2	1.05 X 2.1	2.205	FLUSH DOOR	-	2.1
D3	0.9 X 2.1	1.89	FLUSH DOOR	-	2.1
D4	0.75 X 2.1	1.575	PVC DOOR	-	2.1
D5	2.45 X 2.1	5.145	SLIDING FOLDING	-	2.1
W	1.8 X 2.1	3.78	ALU. SLIDING	0.9	3
W1	2.1 X 2.1	4.41	ALU. SLIDING	0.9	3
W2	1.5 X 2.1	3.15	ALU. SLIDING	0.9	3
V	0.6 X 0.9	0.54	ALU. LOUVERED	1.2	2.1

GROUND FLOOR AREA CALCULATIONS

AREA OF THE BLOCK =	15.0	53.84	SQ.MT
LESS DEDUCTIONS FOR:			
B	1	4.9	50.138
C	1	15.6	20.55
D	1	2	3.25
E	1	6.7	5.05
F	1	1.25	1.7
G	1	2.7	2.6
H	1	2.51	0.23
I	1	2.61	1.91
J	1	4.9	3
K	1	2.05	9.23
L	1	2.8	2.25
M	1	4.3	4.65
B / UP AREA (IN SQ. MT) =			491.416
NET B / UP AREA =	839.904	- 491.416	348.488
(FOR GROUND FLR)			

FIRST FLOOR AREA CALCULATIONS

AREA OF THE BLOCK =	15.0	53.84	SQ.MT
LESS DEDUCTIONS FOR:			
A	1	8.75	4.3
B	1	3	2.23
C	1	1.25	1.7
D	1	2.4	2.83
E	1	6.9	3
F	1	2.51	1.93
G	1	2.05	6.23
H	1	2.8	2.25
I	1	4.3	4.65
B / UP AREA (IN SQ. MT) =			117.920
NET B / UP AREA =	839.904	- 117.92	721.984
(FOR FIRST FLR)			

CARPET AREA STATEMENT

FLOOR	FLAT NO.	CARPET AREA (sq. mt)
GROUND	Entrance Lobby	25.92
	Pantry	14.88
	Waiting Area	43.09
	Cabin	16.92
	Room	6.72
	Al. Toilet	2.84
	WC (A) (Public)	25.94
	Cabin 2	25.1
	Room	5.15
	Al. Toilet	2.84
	Cafe	10.98
	Al. Toilet	2.7
	WC (A) (Public)	1.35
	WC (A) (Staff)	34.02
	Kitchen	30.01
	Rest Room 1	16.92
	Room	6.72
	Al. Toilet	2.84
	Rest Room 2	25.1
	Room	5.15
	Al. Toilet	2.84
	Conference Hall	52.55
	H. Hall	2.7
	Ticket Lobby	410.04
		15.44
FIRST		

SHEET CONTENT

FLOOR PLANS, AREA DIAGRAMS, AREA CALCULATIONS, CARPET AREA STATEMENT, DOOR / WINDOW SCHEDULE, LIGHT VENTILATION STATEMENT.

NAME & SIGNATURE OF OWNER:

Shri. Prashant R. Thakur
NAME & SIGN. OF ARCHITECT

AR. ANJALI DAMLE / NADGAUND (Regd. No. - 04/2002/30242)
DESCRIPTION OF PROPOSAL

PROPOSED ASSEMBLY BUILDING ON OUT NO. - 45 DERAWALI, PANVEL, RAIGAD.
NAME & SIGN. OF ARCHITECT

AR. ANJALI DAMLE / NADGAUND (Regd. No. - 04/2002/30242)
ARCHITECT AND INTERIOR DESIGNER

15, D-1 Wing, Ashoka Gardens, Dhoochipasthwar, Panvel - 411026
SCALE: DATE: DRAWN BY: CHECKED BY: DWG NO.

1100 / 09 / 04 / 2021 Bhagyaashri Manior - 3 OF 3

