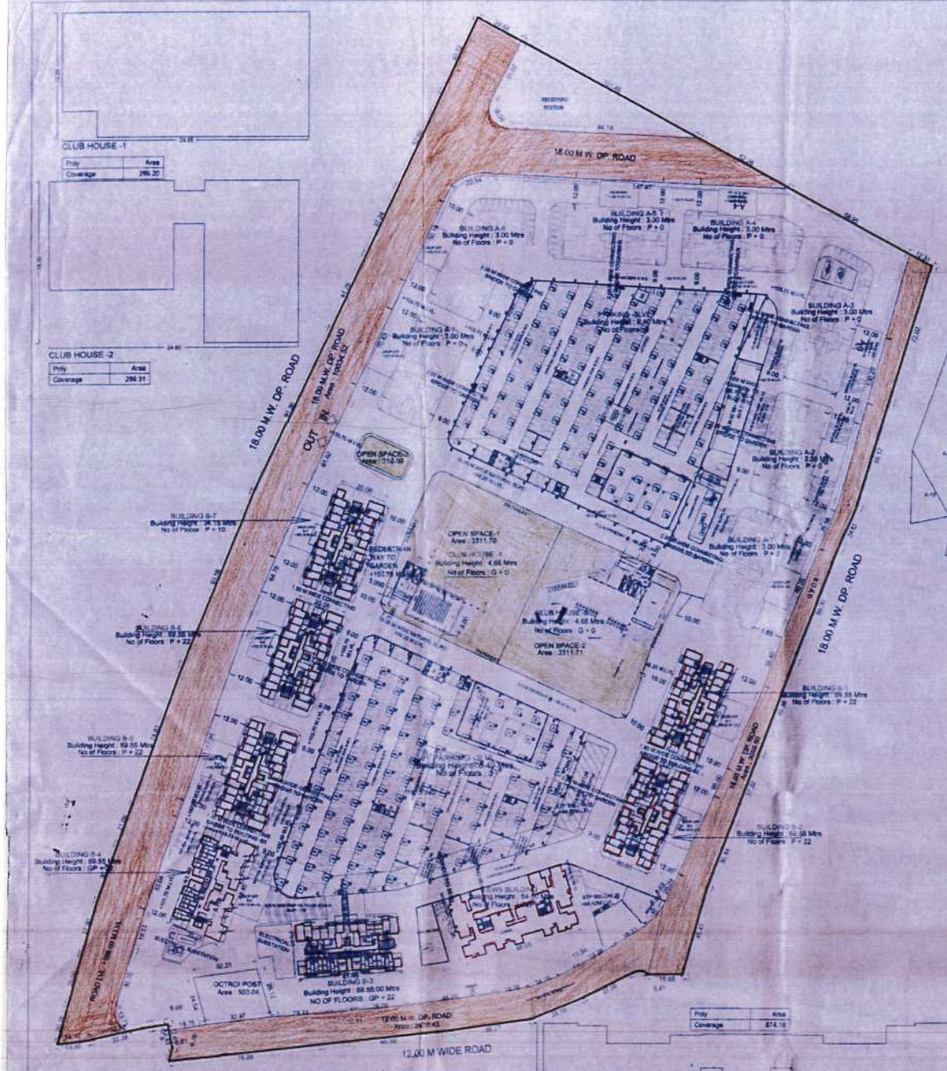
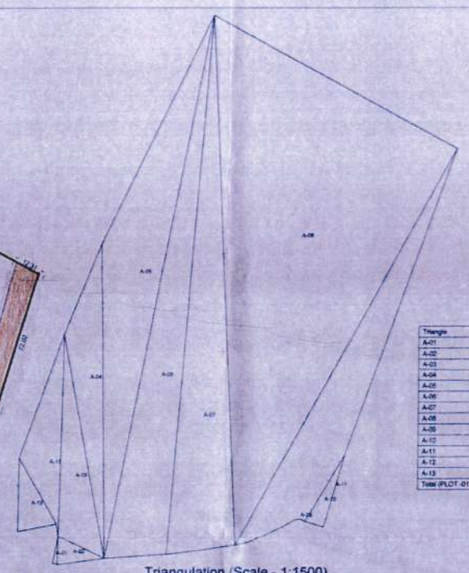
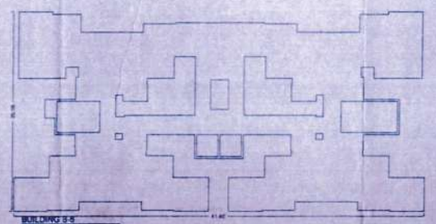


LAYOUT PLAN (Scale - 1:800)



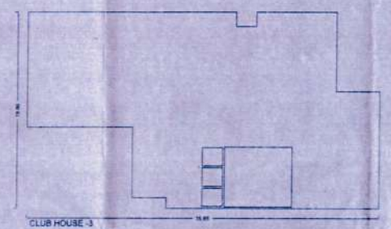
Triangulation (Scale - 1:1500)

Triangle	Area
A-01	37.58
A-02	392.37
A-03	2877.43
A-04	3442.78
A-05	10083.84
A-06	9368.90
A-07	10487.74
A-08	35863.31
A-09	7846.62
A-10	406.01
A-11	0.37
A-12	802.26
A-13	2282.78
Total (PLOT-01)	84421.34



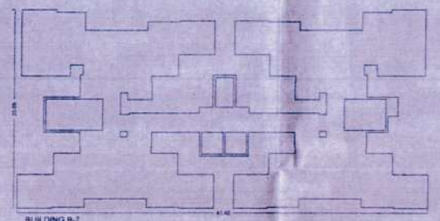
BUILDING B-6

Poly	Area
Coverage	598.30



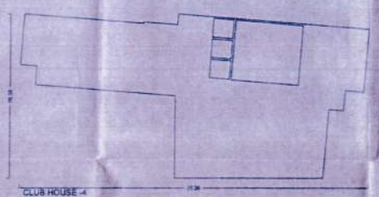
CLUB HOUSE -3

Poly	Area
Coverage	524.19



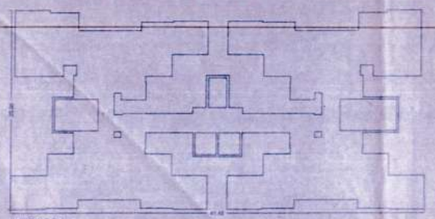
BUILDING B-7

Poly	Area
Coverage	500.84



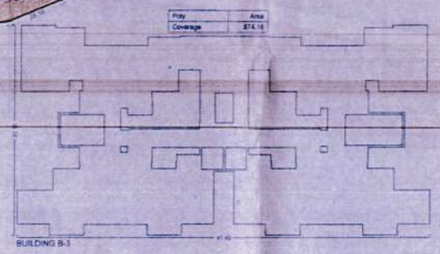
CLUB HOUSE -4

Poly	Area
Coverage	350.50



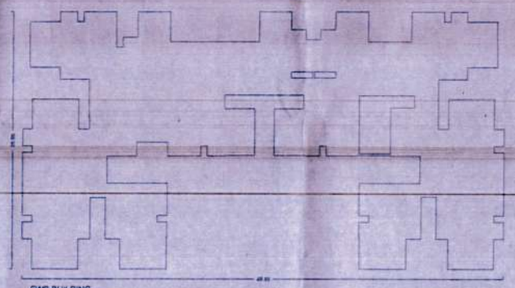
BUILDING B-1

Poly	Area
Coverage	648.29



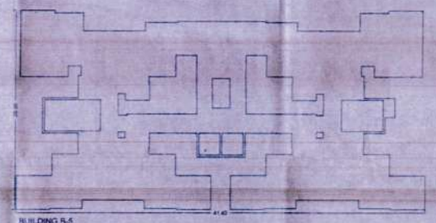
BUILDING B-3

Poly	Area
Coverage	874.16



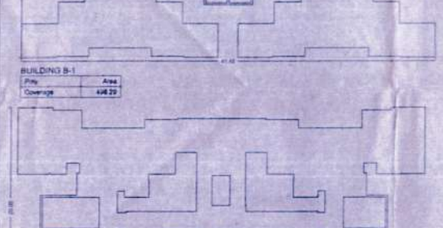
EWS BUILDING

Poly	Area
Coverage	787.09



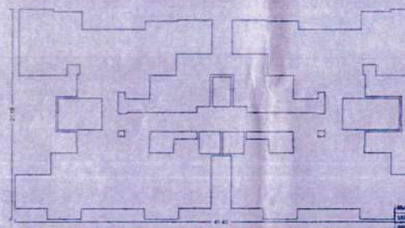
BUILDING B-5

Poly	Area
Coverage	526.78



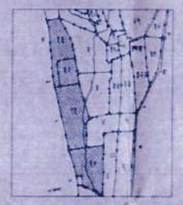
BUILDING B-2

Poly	Area
Coverage	524.06



BUILDING B-4

Poly	Area
Coverage	546.74



LOCATION PLAN

STAMP OF APPROVAL

01/30

Sanctioned No. B.P./Layout/Mamurdi/02/2019
Subject to conditions mentioned in the Office Order No
Given dated 25/01/2019

Expiry date 25/01/2019

For Joint Engineer

Dy. Dir. Signed by
Joint City Engineer

A) AREA STATEMENT		SQ.M.
1. AREA OF PLOT		84421.34
2. DEDUCTIONS FOR		
(a) ROAD SET-BACK (R/W)		15056.40
(b) PROPOSED ROAD (DP)		0.00
(c) ANY RESERVATION		503.04
(d) NSZ AREA		0.00
(e) ENCROACHMENT AREA		0.00
(f) OTHER		0.00
TOTAL (a+b+c+d+e+f)		15560.44
3. BALANCE AREA OF PLOT (1-2)		68860.90
4. DEDUCTIONS FOR		
(a) AMENITY SPACE		0.00
(b) OPEN SPACE		6833.50
PERMISSIBLE OR PROVIDED =	6833.50	
(c) INTERNAL ROAD AREA		0.00
5. NET AREA OF THE PLOT (3-4)		61860.38
6. ADDITION FOR F.S.I.		
(a) OPEN SPACE (NOTIONAL)		0.00
(b) INTERNAL ROAD		0.00
(c) ADDITIONAL F.S.I. FOR ROAD BENEFIT		0.00
(d) OTHERS		0.00
TOTAL (a+b+c+d)		0.00
7. TOTAL AREA (5+6)		61860.38
8. FLOOR SPACE INDEX PERMISSIBLE		1.85
PERM. FLOOR AREA (7 X 8)		114441.70
9. TDR AREA		0.00
PERM. TDR AREA		6338.00
10. SPECIAL CASE FSI		0.00
11. ROADAL SET-BACK AREA		
12. PROPOSED ROAD (DP)		0.00
13. TOTAL PERM. BUILT UP AREA (9+10+11+12)		91800.38
14. PROPOSED AREAS		
(a) PROPOSED RESIDENTIAL AREA		72864.11
(b) PROPOSED COMMERCIAL AREA		879.59
(c) PROPOSED INDUSTRIAL AREA		0.00
(d) PROPOSED SPECIAL USE AREA		0.00
TOTAL PROPOSED AREA (a+b+c+d)		73443.04
15. SUB STRUCTURE AREA ADDITION (FOR FSI)		0.00
16. SUB STRUCTURE AREA DEDUCTION (FOR FSI)		0.00
17. EXCESS BALCONY AREA (14(D)-13)		108.24
18. EXISTING BUILT UP AREA		
19. TOTAL B.U.T. UP AREA PROPOSED (14+15+16+17+18-18)		87551.11
20. TOTAL BUILT UP AREA PROPOSED WITH MAHADA		73551.28
21. OWNERS FSI WITHOUT MAHADA		0.00
22. OWNERS FSI WITH MAHADA		0.00
B) BALCONY STATEMENT		
(i) REPLASABLE BALCONY AREA		9172.63
(ii) PROPOSED BALCONY AREA		1035.87
(iii) EXCESS BALCONY AREA (TOTAL)		108.24
C) TENEMENT STATEMENT		
(i) PROPOSED AREA (C2)		73443.04
(ii) LESS NON RESIDENTIAL AREA		879.59
(iii) AREA AVAILABLE FOR TENEMENTS (i - ii)		72564.15
(iv) TENEMENTS PERMISSIBLE (300 SQ.M/Ten)		1208
(v) TENEMENTS PROPOSED		1208
(vi) TENEMENTS EXISTING		0
(vii) TOTAL TENEMENTS ON THE PLOT (v+vi)		1208

D) PARKING STATEMENT	CAR	SCOOTER	CYCLE
i) PARKING REQUIRED BY R.E.E	605	2420	2614
ii) REQUIRED PARKING AREA	6375.00	7860.00	3671.00
iii) TOTAL PARKING PROPOSED		3442.01	
E) TRANSPORT VEHICLES PARKING			
iv) TOTAL NO. OF TRANSPORT VEHICLES PARKING PROVIDED			0
v) TOTAL NO. OF LOADING - UNLOADING PARKING PROVIDED			0
CONSTRUCTION AREA		121968.24	
CONSTRUCTION AREA FOR EC		121968.00	

SPECIFICATIONS

CERTIFICATE OF AREA

SIGN OF ARCHITECT

LEGEND

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

BUILDING WISE FSI STATEMENT																		
BUILDING	FSI AREA					BALCONY				TERRACE AREAS	STAIR		PASSAGE		LIFT	LIFT M/C ROOM	TENEMENTS	TOTAL FSI AREA
	COMMERCIAL	RESIDENTIAL	INDUSTRIAL	SPECIAL	PERM.	PROP.	EXCESS	ENCLOSE	OPEN		PAID		PAID		PAID			
BUILDING B-1	0.00	9280.27	0.00	0.00	-	1445.67	-	644.52	801.15	0.00	318.78	412.97	1377.71	39.72	12.15	170		9280.27
BUILDING B-2	0.00	9294.98	0.00	0.00	-	1445.67	-	644.52	801.15	0.00	309.02	406.87	1402.17	39.72	12.15	170		9294.98
BUILDING B-3	215.69	9281.47	0.00	0.00	-	1445.67	-	644.52	801.15	0.00	318.78	412.97	1377.16	39.72	12.15	170		9497.41
BUILDING B-4	215.69	9280.27	0.00	0.00	-	1445.67	-	644.52	801.15	0.00	318.78	412.97	1377.71	39.72	12.15	170		9496.20
BUILDING B-5	0.00	9500.98	0.00	0.00	-	1445.67	-	644.52	801.15	0.00	309.02	406.87	1428.58	39.72	12.15	170		9500.98
BUILDING B-6	0.00	9295.21	0.00	0.00	-	1445.67	-	644.52	801.15	0.00	318.78	412.97	1428.58	39.72	12.15	170		9295.21
BUILDING B-7	0.00	4284.59	0.00	0.00	-	663.45	-	295.80	367.65	0.00	150.28	191.41	628.25	14.86	12.15	78		4284.59
CLUB HOUSE -3	447.09	0.00	0.00	0.00	-	0.00	-	0.00	0.00	0.00	70.35	0.00	77.09	0.00	0.00	0		447.09
CLUB HOUSE -4	0.00	270.00	0.00	0.00	-	0.00	-	0.00	0.00	0.00	57.92	0.00	56.59	0.00	0.00	0		270.00
EWS BUILDING	0.00	12005.67	0.00	0.00	-	0.00	-	0.00	0.00	0.00	0.00	404.32	0.00	0.00	0.00	206		12005.67
Total	878.38	73894.16	0.00	0.00	9172.63	9006.67	188.04	4152.92	5175.71	0.00	2171.67	3067.35	9174.72	193.18	96.55	1303		73443.04 + 188.04

COVERAGE DETAILS					
PERM.COVERAGE 30.00 %		PERM.COVERAGE WITH PREMIUM	PROPOSED COVERAGE	EXCESS COVERAGE IN PREMIUM	
12306.57	-		4980.89	0.00	

PARKING CALCULATION											
TYPE	CARPET AREA / FSI (M2)	TENEMENTS/NOS		CAR (NOS)		SCOOTER (NOS.)		CYCLE (NOS.)			
		UNIT	PROP.	BY RULE	REQD.	BY RULE	REQD.	BY RULE	REQD.		
Residential	0 - 60	2	1303	1	652	4	2608	4	2608		
Residential	60 - 150	1	0	1	0	2	0	2	0		
Residential	+ 150	1	0	1	0	2	0	2	0		
Commercial	878.59	100	9	2	18	6	54	2	18		
TOTAL REQD.(NOS.)					670		2662		2626		
TOTAL REQD. AREA					6275.00		7980.00		3673.00		
TOTAL PROP. AREA							14852.13				

WATER REQUIREMENT			
TANK		REQUIRED CAPACITY (LIT)	PROPOSED CAPACITY (LIT)
OHWT	Resin/Conc	3927100.00	
	FIRE REQUIREMENT	150000.00	
	TOTAL	1077100.00	4681995.37
UGWT		1330000.00	
	FIRE REQUIREMENT	720000.00	
	TOTAL	2050000.00	5026474.00

MAHADA AREA STATEMENT	
MAX. REQ. AREA	12300.07
PROP. AREA	12305.81
PERM. BALC. AREA	0.00
1) PROP. OPEN BALC. AREA	0.00
2) PROP. ENCL. BALC. AREA	0.00
TOTAL BALC. AREA (1+2)	0.00
MAHADA TOTAL TEN. NO.	0

REFUGE AREA STATEMENT		
BUILDING NAME	REQUIRED REFUGE AREA	PROPOSED REFUGE AREA
BUILDING B-1	373.71	388.61
BUILDING B-2	360.03	360.25
BUILDING B-3	430.62	387.94
BUILDING B-4	411.57	411.75
BUILDING B-5	388.10	393.25
BUILDING B-6	383.99	383.25
BUILDING B-7	129.21	129.67
EWS BUILDING	383.94	434.59

DESCRIPTION OF PROPOSAL
AT S.NO.10/1A/1,10/1B,11/1A,11/2A/P1,11/3,11/4/P1,11/4/2,11/10,12/1,12/2/1,12/2/2,13/2/1,13/2/3,13/2,15/1/P2, PLOT-01
MAMURDI, DIST.PUNE

OWNER / P.O.A.
GODREJ SKYLINE DEVELOPERS PVT.LTD

ARCHITECT / ENGINEER / SUPERVISOR
AR. SHITESH AGRAWAL
CA/2001/28447

sinkalp designers

INWARD NO.		DATE	09 Jan 2019 12:16 PM				
KEY NO.	A/1/Mamurdi/B	SHEET NO.	01/30				