(2)

USHAKIRAN (8) BLDG. TYPE E1 [GR+7]

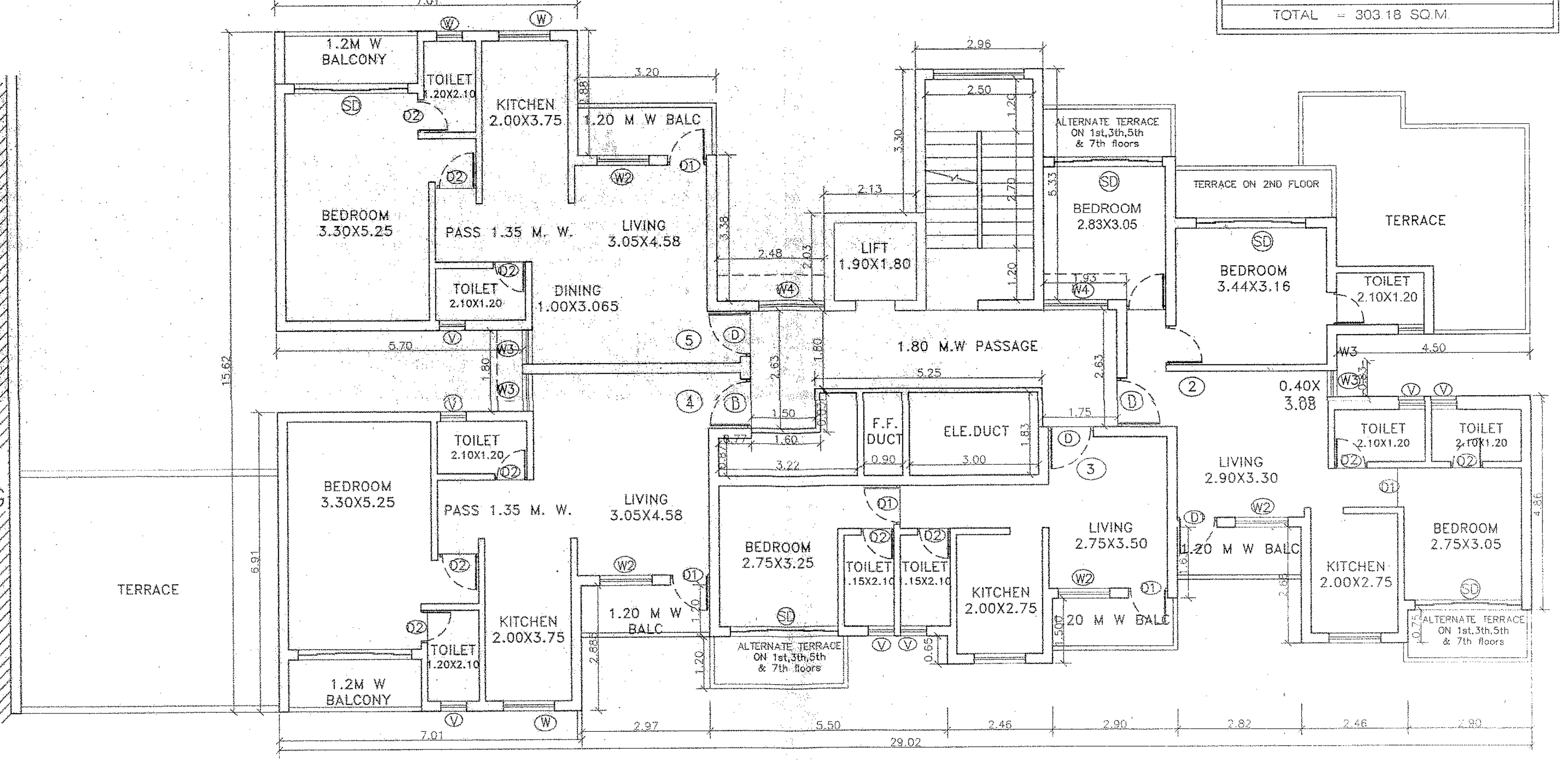
STAMP OF APPROVAL

अट क्र.३ ला अधीन राहून
बांधकाम नकाशे मंजूरी
...णाने दुरुस्ती
... व बांधकाम प्रारंभ प्रमाणपत्र
...मध्ये घालून दिलेल्या अटी प्रमाणे

सहाय्यक नगर रचनाकार
कुळगांव-बदलापूर नगरपालिका, परिषद

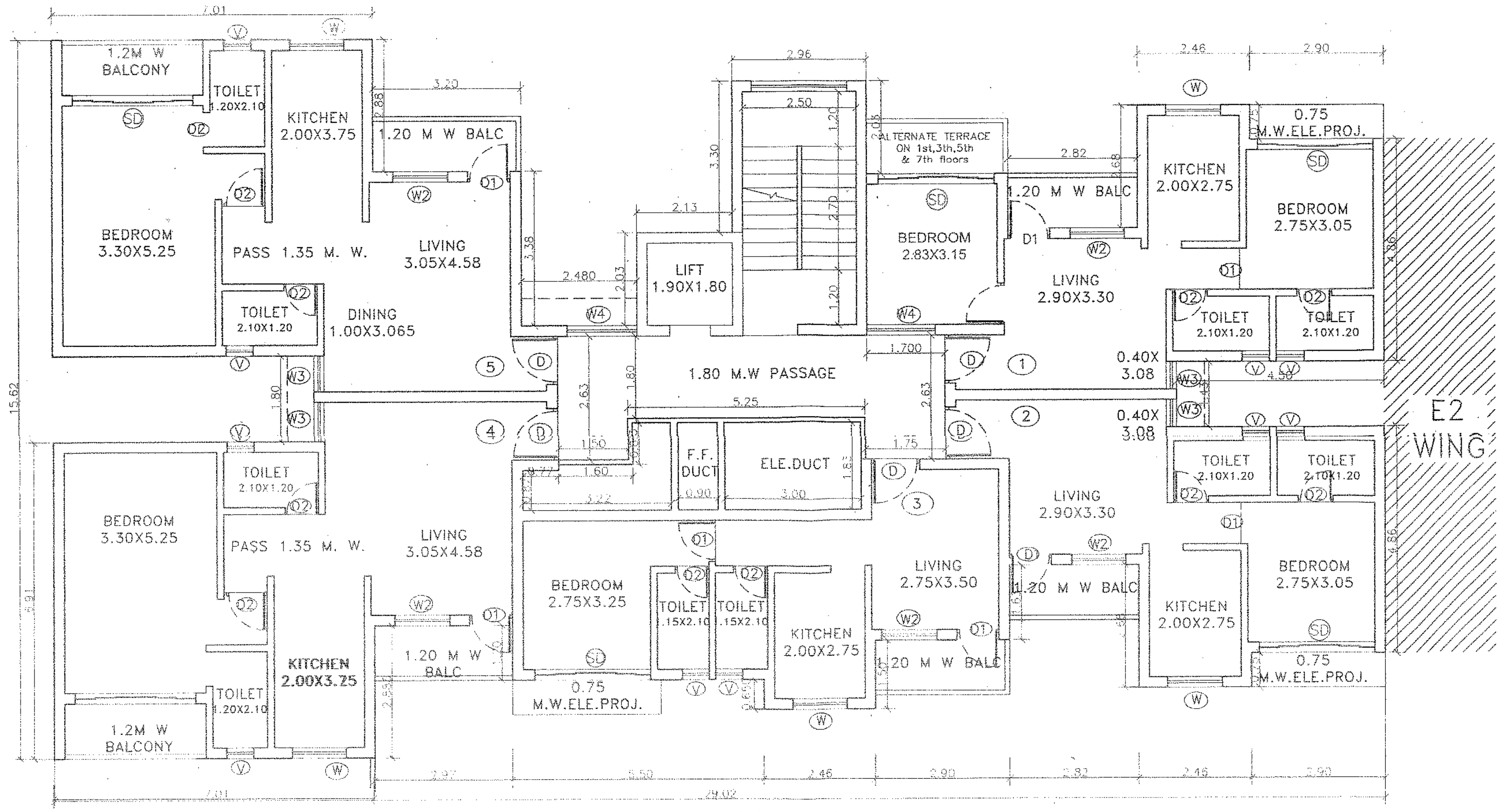
मुख्याधिकारी व नियोजन अधिकारी
कुळगांव-बदलापूर नगरपालिका
कुळगांव

TOTAL STAIRCASE AREA FOR PREMIUM
GROUND FL. = 40.89 SQ.M.
TYPICAL FL. = 37.47 X 7 = 262.29 SQ.M.
= 40.89 + 262.29
TOTAL = 303.18 SQ.M.



FIRST & SECOND FLOOR PLAN

(SCALE 1:100)



TYPICAL FLOOR PLAN

(3rd to 7th)

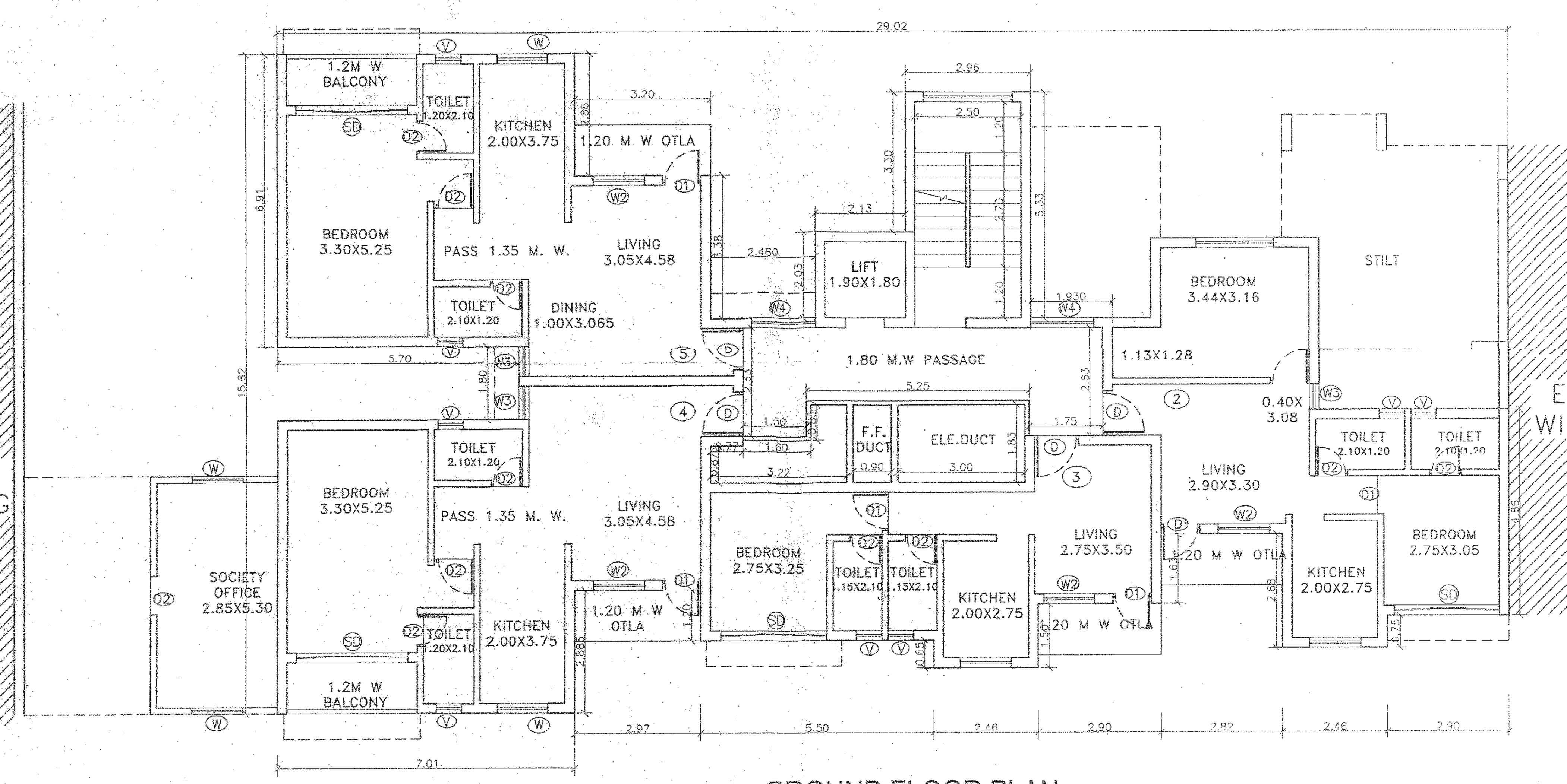
(SCALE 1:100)

CARPET AREA STATEMENT

GROUND FLOOR	FLAT NO.	CARPET AREA
	1	------ SQ.M.
	2	50.51 SQ.M.
	3	38.04 SQ.M.
	4	61.01 SQ.M.
	5	62.01 SQ.M.

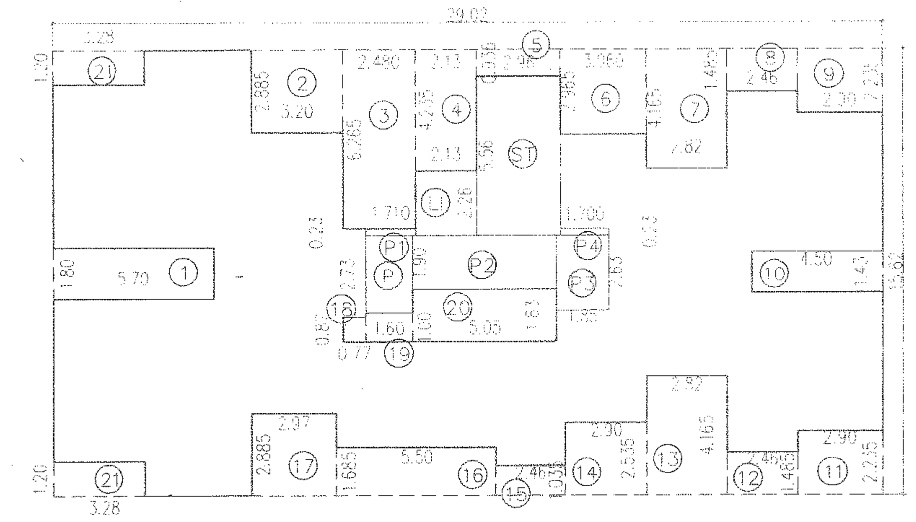
TYPICAL FLOOR (1st)	FLAT NO.	CARPET AREA
	1	------ SQ.M.
	2	50.23 SQ.M.
	3	37.64 SQ.M.
	4	60.71 SQ.M.
	5	60.86 SQ.M.

TYPICAL FLOOR (2nd to 7th)	FLAT NO.	CARPET AREA
	1	37.15 SQ.M.
	2	37.87 SQ.M.
	3	37.64 SQ.M.
	4	60.71 SQ.M.
	5	60.86 SQ.M.



GROUND FLOOR PLAN

(SCALE 1:100)



AREA DIAGRAM FOR TYPICAL FLOOR

(SCALE 1:200)

BUILT-UP AREA STATEMENT : TYPICAL FLOOR

AREA OF RECT. = 29.02 X 15.62 = 453.29 SQ.M.

	No.	L		B		Nos.		Area	Unit	Ref.
DEDUCTIONS	1.	5.70	X	1.80	X	1	=	10.26	SQ.M.	(A)
	2.	3.20	X	2.885	X	1	=	9.23	SQ.M.	
	3.	2.48	X	6.265	X	1	=	15.54	SQ.M.	
	4.	2.13	X	4.235	X	1	=	9.02	SQ.M.	
	5.	2.96	X	0.935	X	1	=	2.77	SQ.M.	
	6.	3.06	X	2.965	X	1	=	9.07	SQ.M.	
	7.	2.82	X	4.165	X	1	=	11.75	SQ.M.	
	8.	2.46	X	1.485	X	1	=	3.65	SQ.M.	
	9.	2.90	X	2.235	X	1	=	6.48	SQ.M.	
	10.	4.50	X	1.43	X	1	=	6.44	SQ.M.	
	11.	2.90	X	2.235	X	1	=	6.48	SQ.M.	
	12.	2.46	X	1.485	X	1	=	3.65	SQ.M.	
	13.	2.82	X	4.165	X	1	=	11.75	SQ.M.	
	14.	2.90	X	2.535	X	1	=	7.35	SQ.M.	
	15.	2.46	X	1.035	X	1	=	2.55	SQ.M.	
	16.	5.50	X	1.685	X	1	=	9.27	SQ.M.	
	17.	2.97	X	2.885	X	1	=	8.57	SQ.M.	
	18.	0.77	X	0.87	X	1	=	0.67	SQ.M.	
	19.	1.60	X	1.00	X	1	=	1.60	SQ.M.	
	20.	5.05	X	1.83	X	1	=	9.24	SQ.M.	
	21.	3.28	X	1.20	X	2	=	7.87	SQ.M.	
	TOTAL						=	153.21	SQ.M.	(B)
STAIR CASE	ST	5.56	X	2.96	X	1	=	16.46	SQ.M.	
	TOTAL						=	16.46	SQ.M.	(C)
LIFT	LI	2.13	X	2.26	X	1	=	4.81	SQ.M.	
	TOTAL						=	4.81	SQ.M.	(D)
PASSAGE	P	1.60	X	2.73	X	1	=	4.37	SQ.M.	
	P1.	1.71	X	0.23	X	1	=	0.39	SQ.M.	
	P2.	5.05	X	1.90	X	1	=	9.60	SQ.M.	
	P3.	1.85	X	2.63	X	1	=	4.87	SQ.M.	
	P4.	1.70	X	0.23	X	1	=	0.39	SQ.M.	
	TOTAL						=	19.62	SQ.M.	(E)

TOTAL DEDUCTION = A−B−C−D−E
453.29−153.21−16.46−4.81−19.62 = 259.19 SQ.M.

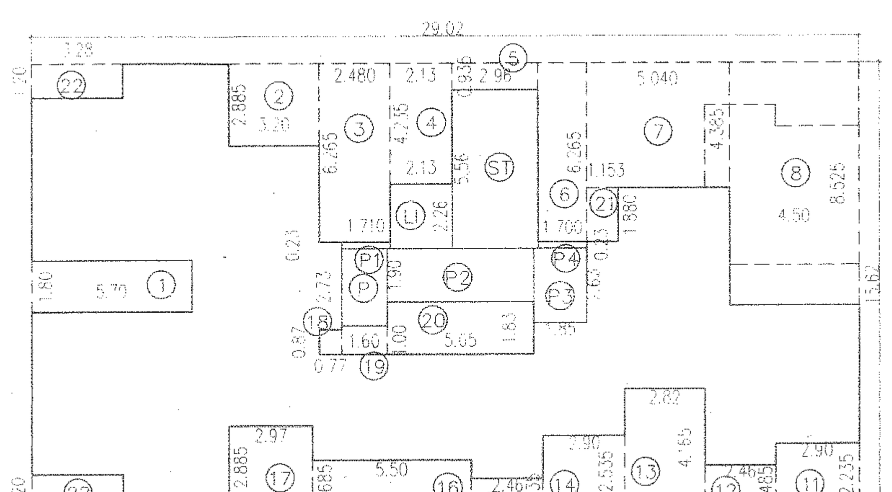
BUILT-UP AREA (TYPICAL FLOOR) = 259.19 SQ.M.

LIFT DUCT DEDUCTION = 4.81−(1.90 X 1.80) = 1.39

BUILT UP AREA (TYPICAL FLOOR) FOR PREMIUM
STAIRCASE + LIFT + PASSAGE
16.46 + 1.39 + 19.62 = 37.47 SQ.M.

BUILT UP AREA OF TOTAL FLOOR AREA FOR BALCONY
B/UP AREA + PREMIUM
259.19 + 37.47 = 296.66 SQ.M.

TOTAL BALCONY AREA PERMISSIBLE = 10% OF 296.66 SQ.M.
TOTAL BALCONY AREA PERMISSIBLE = 29.66 SQ.M.
TOTAL BALCONY AREA PROVIDED = 27.16 SQ.M.



AREA DIAGRAM FOR GR FLOOR

(SCALE 1:200)

BUILT-UP AREA STATEMENT : GR FLOOR

AREA OF RECT. = 29.02 X 15.62 = 453.29 SQ.M.

	No.	L		B		Nos.		Area	Unit	Ref.
DEDUCTIONS	1.	5.70	X	1.80	X	1	=	10.26	SQ.M.	(A)
	2.	3.20	X	2.885	X	1	=	9.23	SQ.M.	
	3.	2.48	X	6.265	X	1	=	15.54	SQ.M.	
	4.	2.13	X	4.235	X	1	=	9.02	SQ.M.	
	5.	2.96	X	0.935	X	1	=	2.77	SQ.M.	
	6.	1.70	X	6.265	X	1	=	10.65	SQ.M.	
	7.	5.04	X	4.385	X	1	=	22.10	SQ.M.	
	8.	4.50	X	8.525	X	1	=	38.36	SQ.M.	
	11.	2.90	X	2.235	X	1	=	6.48	SQ.M.	
	12.	2.46	X	1.485	X	1	=	3.65	SQ.M.	
	13.	2.82	X	4.165	X	1	=	11.75	SQ.M.	
	14.	2.90	X	2.535	X	1	=	7.35	SQ.M.	
	15.	2.46	X	1.035	X	1	=	2.55	SQ.M.	
	16.	5.50	X	1.685	X	1	=	9.27	SQ.M.	
	17.	2.97	X	2.885	X	1	=	8.57	SQ.M.	
	18.	0.77	X	0.87	X	1	=	0.67	SQ.M.	
	19.	1.60	X	1.00	X	1	=	1.60	SQ.M.	
	20.	5.05	X	1.83	X	1	=	9.24	SQ.M.	
	21.	1.15	X	1.88	X	1	=	2.16	SQ.M.	
	22.	3.28	X	1.20	X	2	=	7.87	SQ.M.	
	TOTAL						=	189.09	SQ.M.	(B)
STAIR CASE	ST.	5.56	X	2.96	X	1	=	16.46	SQ.M.	
	TOTAL						=	16.46	SQ.M.	(C)
LIFT	LI.	2.13	X	2.26	X	1	=	4.81	SQ.M.	
	TOTAL						=	4.81	SQ.M.	(D)
PASSAGE	P	1.60	X	2.73	X	1	=	4.37	SQ.M.	
	P1.	1.71	X	0.23	X	1	=	0.39	SQ.M.	
	P2.	5.05	X	1.90	X	1	=	9.60	SQ.M.	
	P3.	1.85	X	2.63	X	1	=	4.87	SQ.M.	
	P4	1.70	X	0.23	X	1	=	0.39	SQ.M.	
	TOTAL						=	19.62	SQ.M.	(E)

TOTAL DEDUCTION = A−B−C−D−E
453.29−189.09−16.46−4.81−19.62 = 223.31 SQ.M.

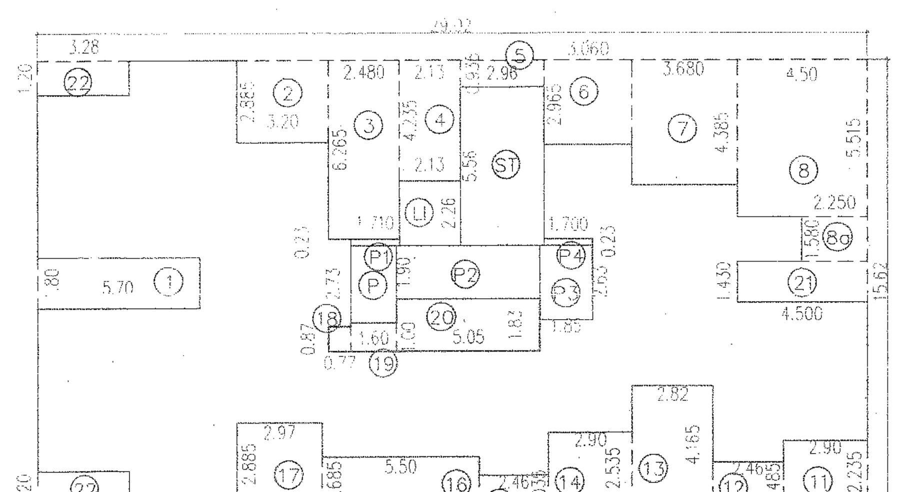
BUILT-UP AREA (GROUND FLOOR) = 223.31 SQ.M.

LIFT DUCT DEDUCTION = 4.81−(1.90 X 1.80) = 1.39

BUILT UP AREA (GROUND FLOOR) FOR PREMIUM
STAIRCASE + LIFT + PASSAGE
16.46 + 1.39 + 19.62 = 37.47 SQ.M.

BUILT UP AREA OF TOTAL FLOOR AREA FOR BALCONY
B/UP AREA + PREMIUM
223.31 + 37.47 = 260.78 SQ.M.

TOTAL BALCONY AREA PERMISSIBLE = 10% OF 260.78 SQ.M.
TOTAL BALCONY AREA PERMISSIBLE = 26.08 SQ.M.
TOTAL BALCONY AREA PROVIDED = 25.67 SQ.M.



AREA DIAGRAM FOR 1ST & 2ND FLOOR

(SCALE 1:200)

BUILT-UP AREA STATEMENT : 1ST & 2ND FLOOR

AREA OF RECT. = 29.02 X 15.62 = 453.29 SQ.M.

	No.	L		B		Nos.		Area	Unit	Ref.
DEDUCTIONS	1.	5.70	X	1.80	X	1	=	10.26	SQ.M.	(A)
	2.	3.20	X	2.885	X	1	=	9.23	SQ.M.	
	3.	2.48	X	6.265	X	1	=	15.54	SQ.M.	
	4.	2.13	X	4.235	X	1	=	9.02	SQ.M.	
	5.	2.96	X	0.935	X	1	=	2.77	SQ.M.	
	6.	3.06	X	2.965	X	1	=	9.07	SQ.M.	
	7.	3.68	X	4.385	X	1	=	16.14	SQ.M.	
	8.	4.50	X	5.515	X	1	=	24.82	SQ.M.	
	8a.	2.25	X	1.580	X	1		3.55	SQ.M.	
	11.	2.90	X	2.235	X	1	=	6.48	SQ.M.	
	12.	2.46	X	1.485	X	1	=	3.65	SQ.M.	
	13.	2.82	X	4.165	X	1	=	11.75	SQ.M.	
	14.	2.90	X	2.535	X	1	=	7.35	SQ.M.	
	15.	2.46	X	1.035	X	1	=	2.55	SQ.M.	
	16.	5.50	X	1.685	X	1	=	9.27	SQ.M.	
	17.	2.97	X	2.885	X	1	=	8.57	SQ.M.	
	18.	0.77	X	0.87	X	1	=	0.67	SQ.M.	
	19.	1.60	X	1.00	X	1	=	1.60	SQ.M.	
	20.	5.05	X	1.83	X	1	=	9.24	SQ.M.	
	21	4.50	X	1.43	X	1	=	6.44	SQ.M.	
	22.	3.28	X	1.20	X	2	=	7.87	SQ.M.	
	TOTAL						=	175.84	SQ.M.	(B)
STAIR CASE	ST.	5.56	X	2.96	X	1	=	16.46	SQ.M.	
	TOTAL						=	16.46	SQ.M.	(C)
LIFT	LI.	2.13	X	2.26	X	1	=	4.81	SQ.M.	
	TOTAL						=	4.81	SQ.M.	(D)
PASSAGE	P	1.60	X	2.73	X	1	=	4.37	SQ.M.	
	P1.	1.71	X	0.23	X	1	=	0.39	SQ.M.	
	P2.	5.05	X	1.90	X	1	=	9.60	SQ.M.	
	P3.	1.85	X	2.63	X	1	=	4.87	SQ.M.	
	P4.	1.70	X	0.23	X	1	=	0.39	SQ.M.	
	TOTAL						=	19.62	SQ.M.	(E)

TOTAL DEDUCTION = A−B−C−D−E
453.29−175.84−16.46−4.81−19.62 = 236.56 SQ.M.

BUILT-UP AREA (1ST & 2ND FLOOR) = 236.56 SQ.M.

LIFT DUCT DEDUCTION = 4.81−(1.90 X 1.80) = 1.39

BUILT UP AREA (1ST & 2ND FLOOR) FOR PREMIUM
STAIRCASE + LIFT + PASSAGE
16.46 + 1.39 + 19.62 = 37.47 SQ.M.

BUILT UP AREA OF TOTAL FLOOR AREA FOR BALCONY
B/UP AREA + PREMIUM
236.56 + 37.47 = 274.03 SQ.M.

TOTAL BALCONY AREA PERMISSIBLE = 10% OF 274.03 SQ.M.
TOTAL BALCONY AREA PERMISSIBLE = 27.40 SQ.M.
TOTAL BALCONY AREA PROVIDED = 25.67 SQ.M.

CONTENTS OF SHEET

STILT, GROUND FLOOR PLAN, TYPICAL FLOOR PLAN AND B/UP AREA STATEMENT

SCHEDULE OF DOOR & WINDOWS

TYPE	SIZE (LxH)	DESCRIPTION
SD	2.40 X 2.10	T. W. FRAME SLIDING AND FOLDING DOOR
DO	1.20 X 2.10	T. W. FRAME FLUSHED DOOR
D	1.05 X 2.10	T. W. FRAME FLUSHED DOOR
D1	0.90 X 2.00	T. W. FRAME FLUSHED DOOR
D2	0.75 X 2.00	BAKELITE DOOR
W	0.90 X 1.20	T. W. FRAME WINDOW
W1	2.40 X 1.20	T. W. FRAME WINDOW
W2	1.20 X 1.20	T. W. FRAME WINDOW
W3	0.78 X 1.20	T. W. FRAME WINDOW
W4	1.50 X 1.20	T. W. FRAME WINDOW
V	0.60 X 0.80	T. W. FRAME LOUVERED WINDOW

BALCONY AREA STATEMENT

FLOOR	PERMISS. BALC AREA 10 % OF B/UP AREA OF PER FLOOR	PROPOSED BAL. AREA	EXCESS BAL. AREA
GROUND	26.16	25.67	NIL
TYPICAL	28.70	27.16	NIL
TOTAL EXCESS BALCONY			

PARKING STATEMENT

TENAMENT CARPET AREA	NOS.	PARKING REQD.BY RULE ONE FOR EVERY	PARKING REQD.
UPTO 50.00 SQM	22	NIL	NOL
ABOVE 50.00 TO 100.00 SQ.M.	16	3 TENEMENTS	06
TOTAL PARKING REQD.	--		06

PARKING PROPOSED IN GR. — SEE STATEMENT

AREA STATEMENT

FLOOR	TOTAL BUILT UP AREA IN SQ.M.
TOTAL BUILT UP AREA ON GROUND FLOOR	223.31
FIRST FLOOR	236.56
SECOND FLOOR	236.56
THIRD FLOOR	259.19
FOURTH FLOOR	259.19
FIFTH FLOOR	259.19
SIXTH FLOOR	259.19
SEVENTH FLOOR	259.19
TOTAL BUILT UP AREA	1992.38

USHAKIRAN BLDG. TYPE E1 [GR+7]

DESCRIPTION OF PROPOSAL AND PROPERTY

PROPOSED RESIDENTIAL DEVELOPMENT ON PLOT
BEARING S.NO.3 ,H. NO. 2,3,4,6,7(P),8,9,10 & 11
VILL. KHARVAI (KULGAON BADLAPUR)
TAL. : AMBERNATH

FOR : USHA CONSTRUCTION CO.
POA : NITIN A. VADOR

OWNERS SIGN — ARCHITECT'S SIGN

D.M. DALVI AND ASSOCIATES
ARCHITECTS ENGINEERS SURVEYORS INTERIOR DESIGNERS AND GOVT. REGD. VALUERS.
'D' BLOCK, ZOJWALA SHOPPING CENTRE, AGRA ROAD, SAHAJANAND CHOWK, KALYAN-421 301 PH : 315634, 315636

SCALE	DRAWN	CHECKED	DATE	JOB. NO.	DRG. NO.	REV.
AS SHOWN	YOGESH D / POOJA	M G VARMA	11/01/12	BL/BLD/960	MUN/07	R-

\\Mac-01\d\MAC1\SHANTIVAN\mun\COMBINE TYPE D1 & D2, E1 & E2\FINAL PROPOSAL FOR E1,E2&E3 12-04-11