

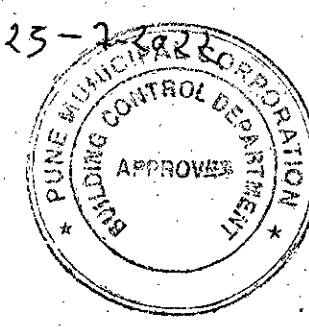
WING - B

RESI.+ COMM. BLDG. (B+GROUND+12TH FL.)

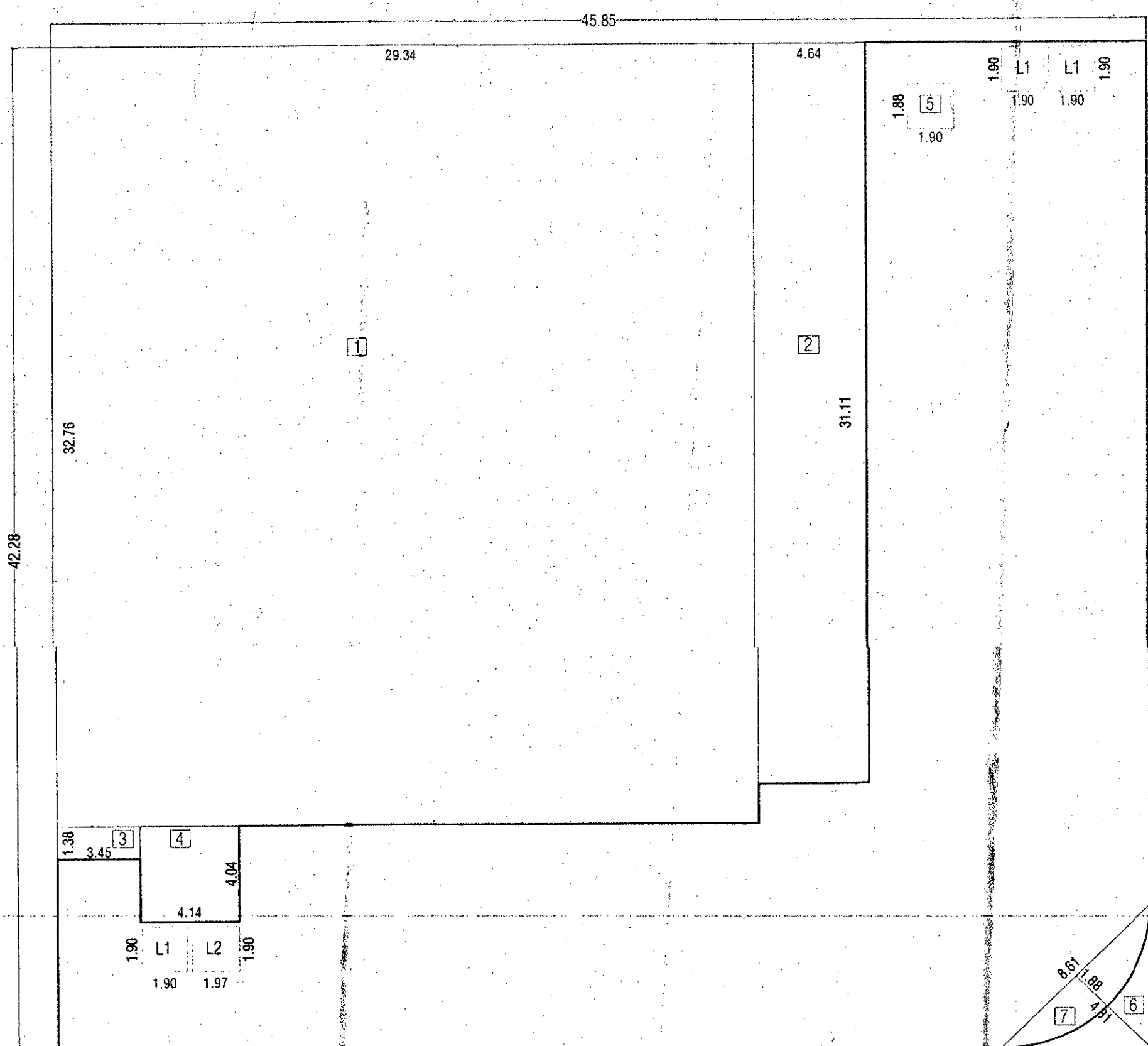
दुरुस्त निवासी + व्यावसायिक डि. 15-2
 APPROVED SUBJECT TO CONDITION
 APPROVED UNDER COMMENCEMENT
 CERTIFICATE NO. C.C./10.82/22.....

mpati
 BUILDING INSPECTOR
 PUNE MUNICIPAL CORPORATION

Rohini
 DEPUTY ENGINEER
 PUNE MUNICIPAL CORPORATION



GROUND FLOOR PLAN
 Scale: 1:100



BLOCK 'A' AREA KEY PLAN FOR
 COMMERCIAL GROUND FLOOR
 (Scale: 1:200)

WING - B									
B/U AREA CALC COMMERCIAL									
GROUND FLOOR PLAN									
AREA OF BLOCK 'A'									
A	1	x	45.85	x	42.28	=	1938.54		
STANDARD DEDUCTION									
1	1	x	29.34	x	32.76 <td>=</td> <td>961.18</td> <td colspan="2"></td>	=	961.18		
2	1	x	4.64	x	31.11 <td>=</td> <td>144.35</td> <td colspan="2"></td>	=	144.35		
3	1	x	3.45	x	1.38	=	4.76		
4	1	x	4.14	x	4.04	=	16.73		
5	1	x	1.90	x	1.88	=	3.57		
6	0.5	x	8.61	x	4.31	=	18.55		
TOTAL							=	1149.14	
LIFT DEDUCTION									
L1	3	x	1.90	x	1.90	=	10.83		
L2	1	x	1.97	x	1.90	=	3.74		
TOTAL							=	14.57	
TOTAL DEDUCTION							=	1163.71	
B/U AREA									
			1938.54	-	1163.71	=	774.82		
ADDITION AREA									
7	2/3	x	8.61	x	1.88	=	10.79		
TOTAL							=	10.79	
ADD							774.82	+ 10.79	= 785.61
NET B/U AREA GROUND FLOOR							=	785.61	

B/U AREA STATEMENT COMMERCIAL + RESIDENTIAL					
FLOOR:	COMM.	RESI.	TOTAL	40 - 80	80 - 150
GROUND FLOOR	785.61	0.00	785.61	0	0
1st FLOOR	0.00	0.00	0.00	0	0
2nd FLOOR	785.61	326.99	1112.60	0	2
3rd FLOOR	0.00	790.15	790.15	6	
4th FLOOR	0.00	790.15	790.15	6	
5th FLOOR	0.00	790.15	790.15	6	
6th FLOOR	0.00	790.15	790.15	6	
7th FLOOR	0.00	790.15	790.15	6	
8th FLOOR	0.00	771.00	771.00	1	5
9th FLOOR	0.00	790.15	790.15	6	
10th FLOOR	0.00	790.15	790.15	6	
11th FLOOR	0.00	790.15	790.15	6	
12th FLOOR	0.00	790.15	790.15	6	
TOTAL	1571.22	8209.34	9780.56	1.00	61.00

DOOR & WINDOW SCHEDULES

RS	3.20 X 4.00	D1	0.90 X 2.20
RS1	3.50 X 4.00	D2	0.75 X 2.20
RS2	4.50 X 4.00	D2	0.60 X 0.90
RS3	4.75 X 4.00		
RS4	5.11 X 4.00		
RS5	4.61 + 4.99 + 4.80 X 4.00		

DESIGN ARCHITECT:

CUBIX
 ARCHITECTS
 ASSOCIATES
 OFFICE NO. 1 AND 2, ARISTOCAT L'OPP BEVERLY
 HILLS HOTEL, NEAR MAGNUS CLUB, LULLA NAGAR,
 BIBWEVADI, PUNE. E-MAIL: cubixarchitects@gmail.com
 CONTACT NO: 7757043085, 7757043087

PROJECT: **COMMERCIAL + RESIDENTIAL BUILDING**
ON OLD S.NO. 227, 227 HISSA NO 1 TO 17
PLOT NO 1+2, LOHAGAON (VIMAN NAGAR),
TAL. - HAVELI DIST PUNE

OWNER SIGN:

SHUBH LANDMARKS PARTNERS
THRO'

ARJESH MITTAL & OTHERS
 ARCHITECTS

SANDEEP HARDIKAR & ASSOCIATES
 ARCHITECTS - INTERIOR DESIGNER

502, SADHANA APPT. SHIVAJINAGAR,
 PUNE-05. TEL. - 9371236397/9371236398.
 Email: syhardikar@gmail.com

DATE	SCALE	DRN BY	REV DATE	REV NO.
22.07.2022	1:100			

TOTAL WATER CALCULATION									
For Commercial									
WATER REQUIRED AS PER RULE									
NO. OF PERSON X 45									
			524	X	45	=		23580	
WATER REQUIRED AS PER RULE									
NO. OF PERSON X 135									
62	X	5	X	135	=			41850	
ADD FIRE FITTING = 20000 X 1 = 20,000.00 LTRS.									
TOTAL =		20000	+	23580	+	41850	=	85430	
SAY, 85,500.00 LTRS.									
SUMP WELL CAPACITY.									
85500.00	X			1.5	=			128250.00	
ADD FIRE FITTING = 50000 X 1 = 50,000.00									
SAY TOTAL =		128250	+	15536	=	128250.00		112714.00	
SAT TOTAL 1,80,000.00 LTR									

OCCUPANCY LOAD AREA CALCULATIONS

1. For Shops GROUND + 2nd FLOOR	1571.22
No. of persons	1571.22 / 3 = 523.74
Total Persons For Shops Persons	524

TOTAL PARKING AREA STATEMENT FOR				
PARKING REQUIRED BY RULE	NO. OF TENEMENT	CAR	SCOOTER	
(Comm.)				
EVERY 100 SQ.M. CARPET AREA & PART THERE OF	100.00	2	6	
REQUIRED PARKING FOR (1571.22 X .85)	1335.54	27	80	
2 TENEMENTS HAVING CARPET AREA 40 TO 80 SQ.M.	2	1	5	
REQUIRED PARKING FOR 1 TENEMENTS	1	1	3	
1 TENEMENTS HAVING CARPET AREA 80-150 SQ.M.	1	1	3	
REQUIRED PARKING FOR 51 TENEMENTS	61	61	183	
1 TENEMENTS HAVING CARPET AREA 150 AND ABOVE SQ.M.	1	1	8	
REQUIRED PARKING FOR 0 TENEMENTS	0	0	0	
TOTAL	62	88	266	
5% ADDITION PARKING		4	13	
TOTAL		93	279	
TOTAL REQ. PARKING		93 X 12.50	279 X 2.00	
TOTAL AREA		1157.77	557.83	
TOTAL PARKING AREA			1715.59	