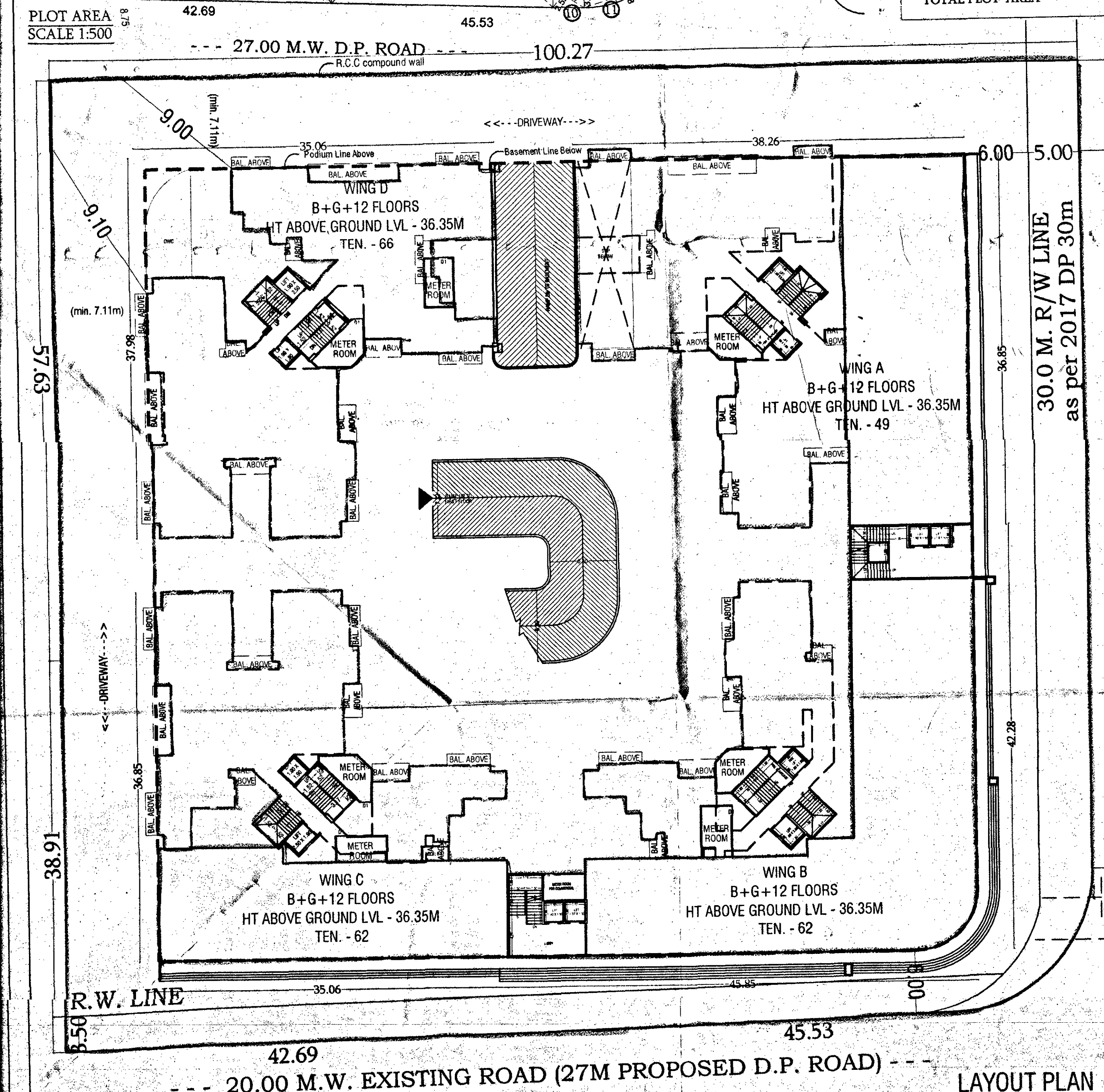
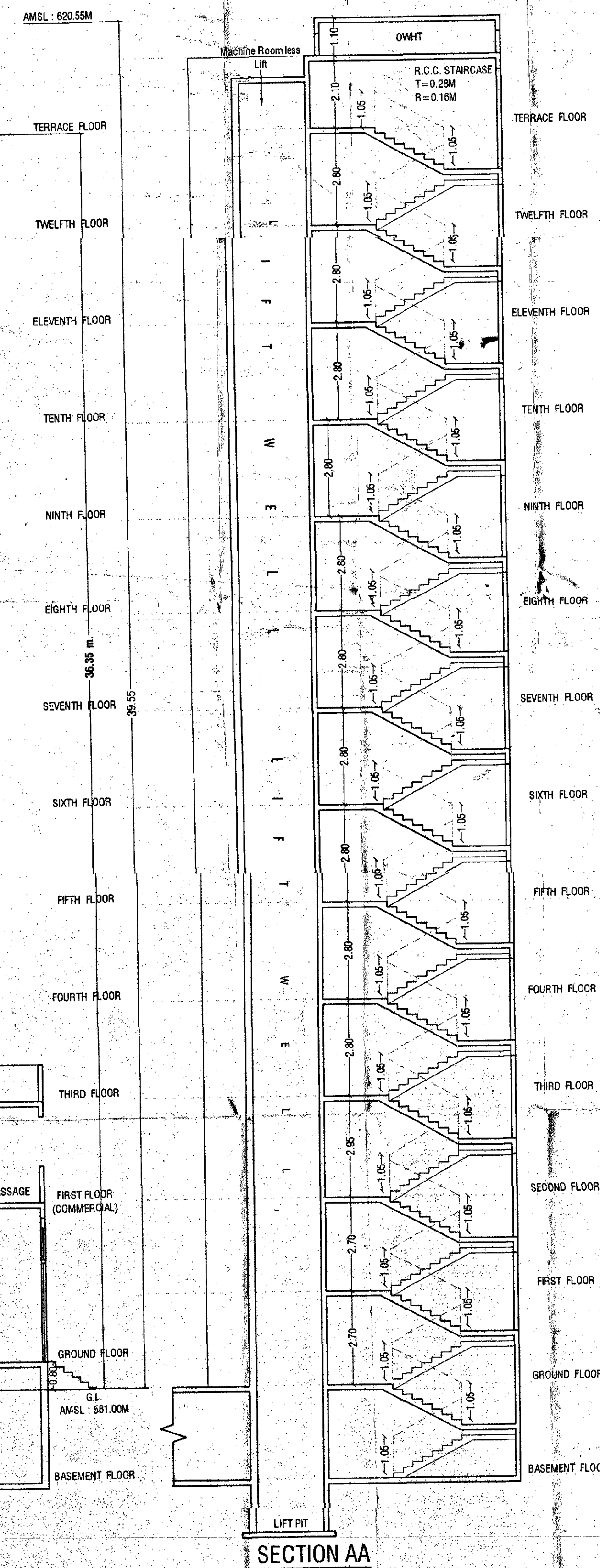


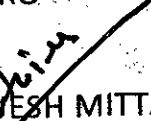
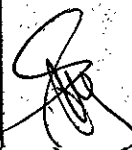


8423.44 + 436.87 = 8860.31 SQ.M.
TOTAL PLOT AREA = 8860.31 SQ.M.

WATER CALCULATION						
For Commercial & Residential						
WATER REQUIRED AS PER RULE						
NO. OF PERSON X 45						
WATER REQUIRED AS PER RULE						
NO. OF FLATS X 5 X 135						
800	X	45	X	0	=	36000
240	X	5	X	135	=	162000
					=	198000
ADD FIRE FITTING = 20,000 LTRS. X 4 Bldg = 80,000.00						
TOTAL = 1,98,000 + 80,000 = 2,78,000.00 LTRS.						
SAY - 2,80,500.00 LTRS.						
SUMP WELL CAPACITY.						
180000	X	1	1/5		=	297000.00
SAY - 3,00,000.00 LTRS.						
ADD FIRE FITTING = 50000 LTRS X 4 Bldg = 2,00,000.00						
TOTAL = 3,00,000 + 2,00,000 = 5,00,000.00 LTRS.						

Figure 1: Typical floor plan of a 10-story apartment building. The plan shows a grid of 10 rows and 4 columns. Each row represents a floor. The columns are labeled: LIVING, DINING, TOILET, and BEDROOM. Each unit is 2.80 units wide. The plan shows a repeating pattern of units across the floors.



DESIGN ARCHITECT:				
 CUBIX ARCHITECTS ASSOCIATES				
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PROJECT :-				
REVISED 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'				
 RAVISH MITTAL & OTHERS				
ARCHITECTS			ARCHITECTS SIGN	
SANDEEP HARDIKAR & ASSOCIATES ARCHITECTS - INTERIOR DESIGNER				
502 SACHINKA APPT. SHIVAJINAGAR, PUNE-05. TEL. - 9371236397/ 9371236398 Email:- syhardkar@gmail.com			 AR. SANDEEP HARDIKAR (CA /6012777)	
DATE	SCALE	DRN BY	REV DATE	REV BY
22.07.2022	1:100			