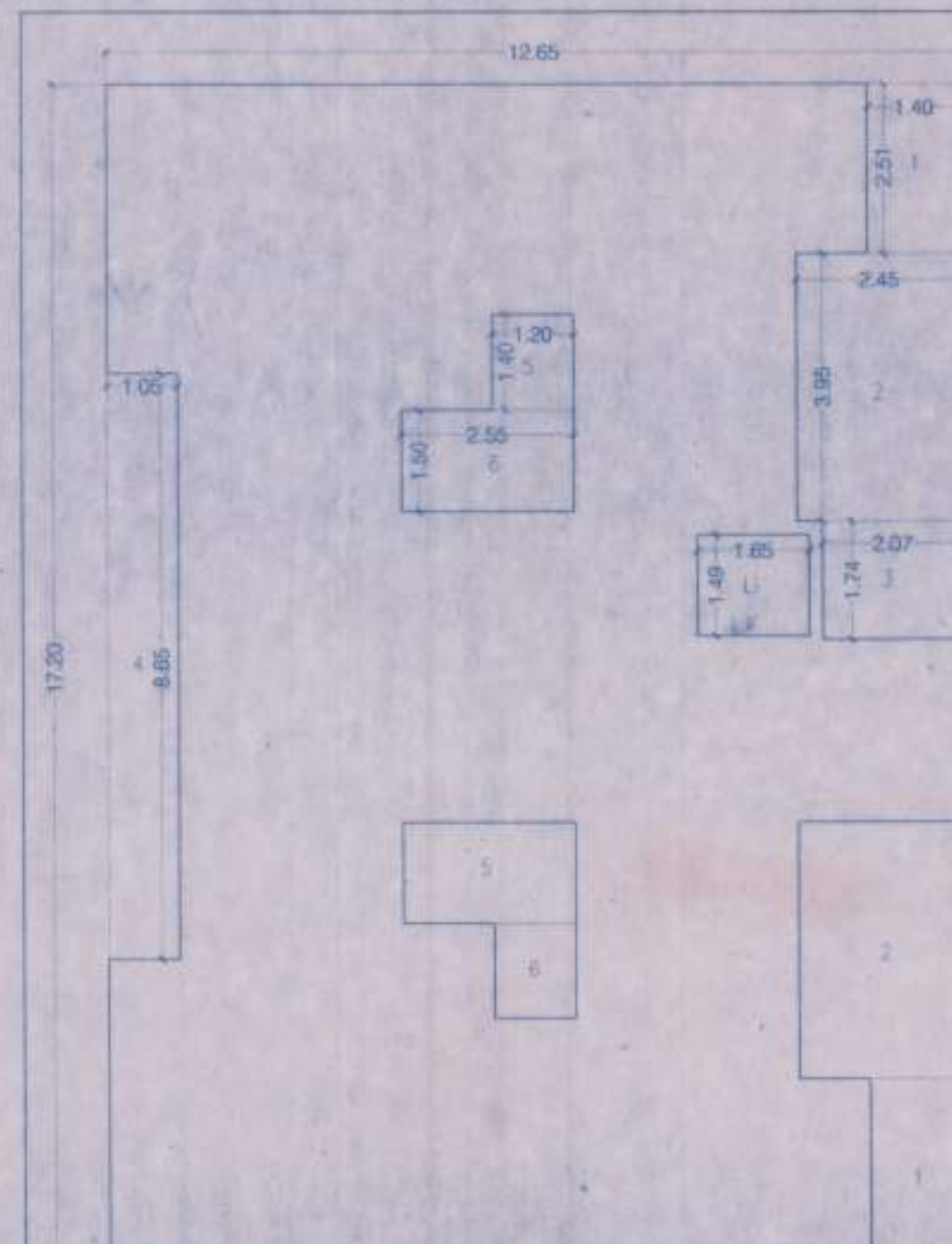




BUILT-UP AREA CALCULATIONS:						
TYPICAL 1st To 4th FLOOR AREA CALCULATIONS:						
BLOCK K-A	12.6500	X	17.2000	X	=	217.58
DEDUCTIONS						
1	1.4000	X	2.5100	X	2	= 7.028
2	2.4500	X	3.9500	X	2	= 19.355
3	2.0700	X	1.7400	X	1	= 3.602
4	1.0500	X	8.8500	X	1	= 0.083
5	1.20	X	1.4000	X	2	= 3.360
6	2.5500	X	1.5000	X	2	= 7.650
U	1.6500	X	1.4600	X	1	= 2.46
TOTAL DEDUCTION						
					=	52.54
NET BUP AREA		217.58	-	52.54		165.04

ENCL. BALCONY AREA CALCULATIONS:							
TYPICAL 1st to 4th FLOOR AREA CALCULATIONS:							
B1	2.2500	X	1.1100	X	2	=	5.00
B2	3.7500	X	1.1100	X	2	=	8.33
TOTAL AREA						=	13.32

OPEN BALCONY AREA CALCULATIONS:							
TYPICAL 1st to 4th FLOOR AREA CALCULATIONS:							
B3	3.0500	X	1.1100	X	2	=	6.77 SQ
B4	1.9500	X	1.1100	X	2	=	4.33 SQ
TOTAL AREA						=	11.10 SQ

TERRACE AREA CALCULATIONS:								
TYPICAL 1st To 4th FLOOR AREA CALCULATIONS:								
T1	1.55	X	2.3500	X	2	=	7.29	SQ
T2	1.22	X	2.1300	X	2	=	5.20	SQ
TOTAL AREA						=	12.48	SQ

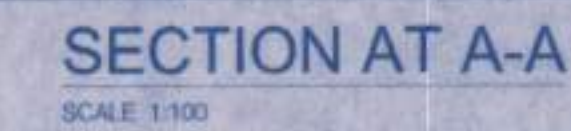
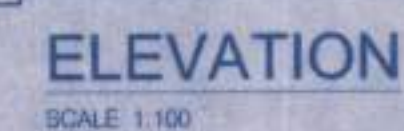
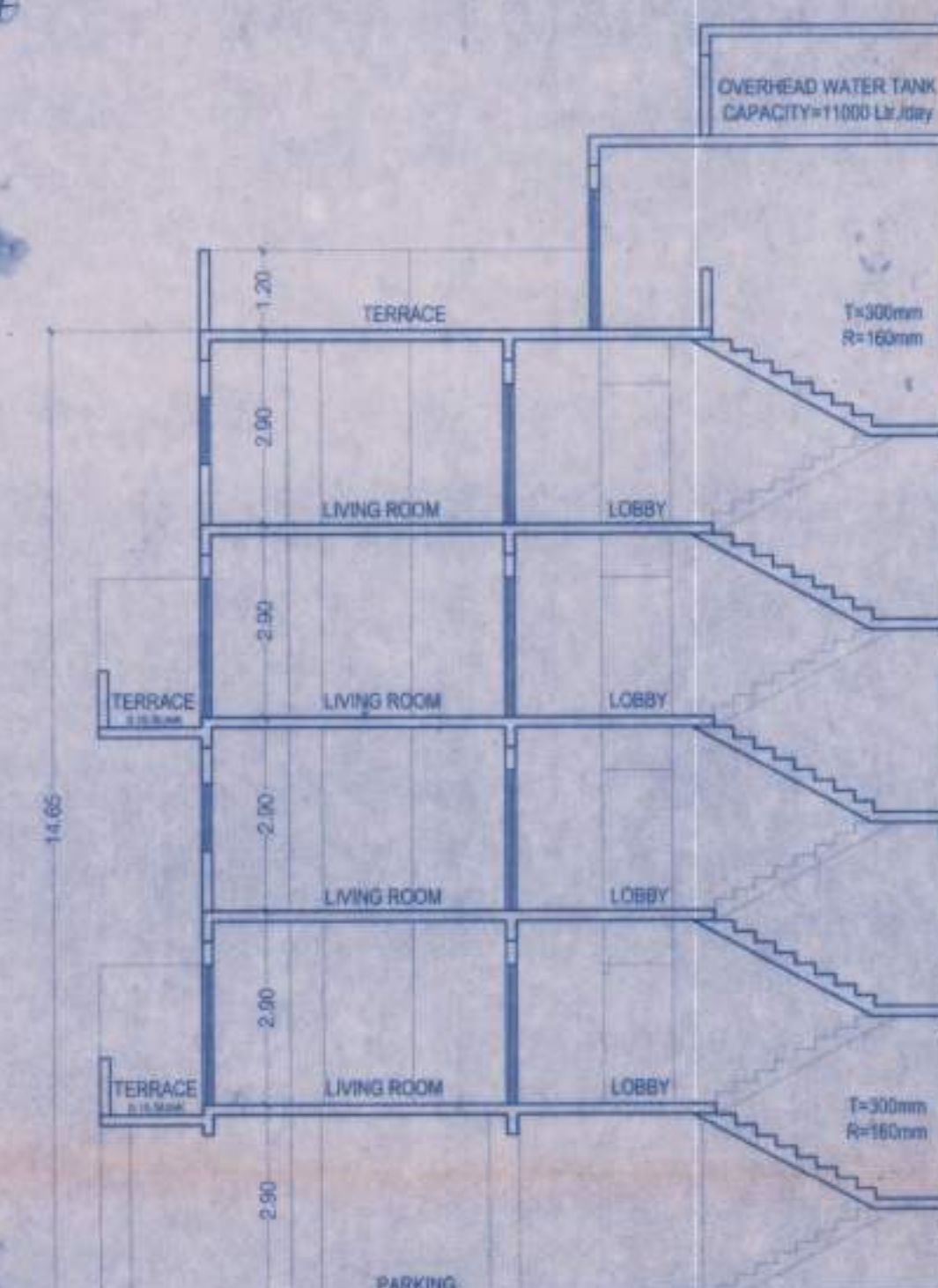
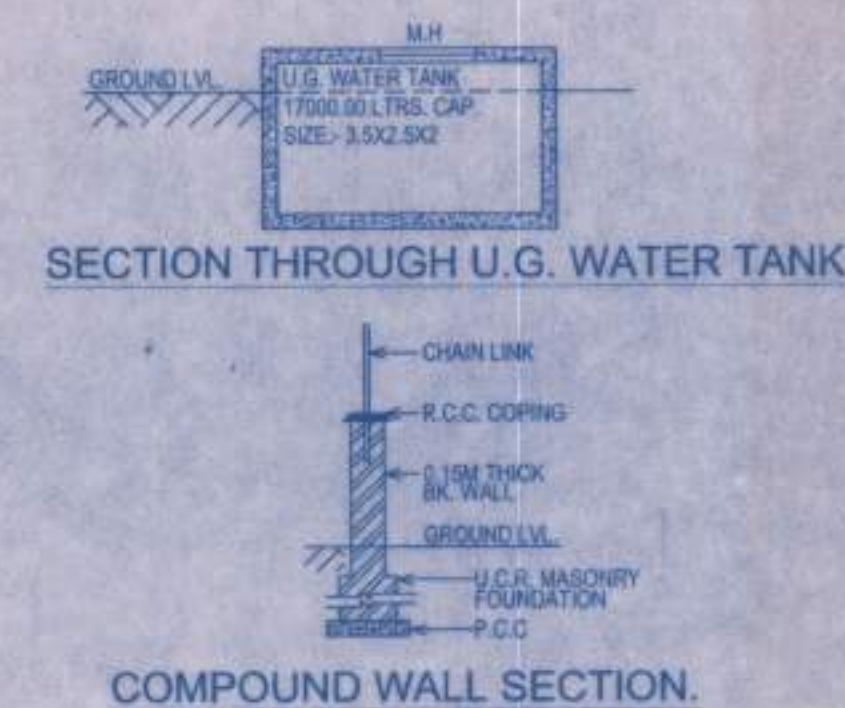
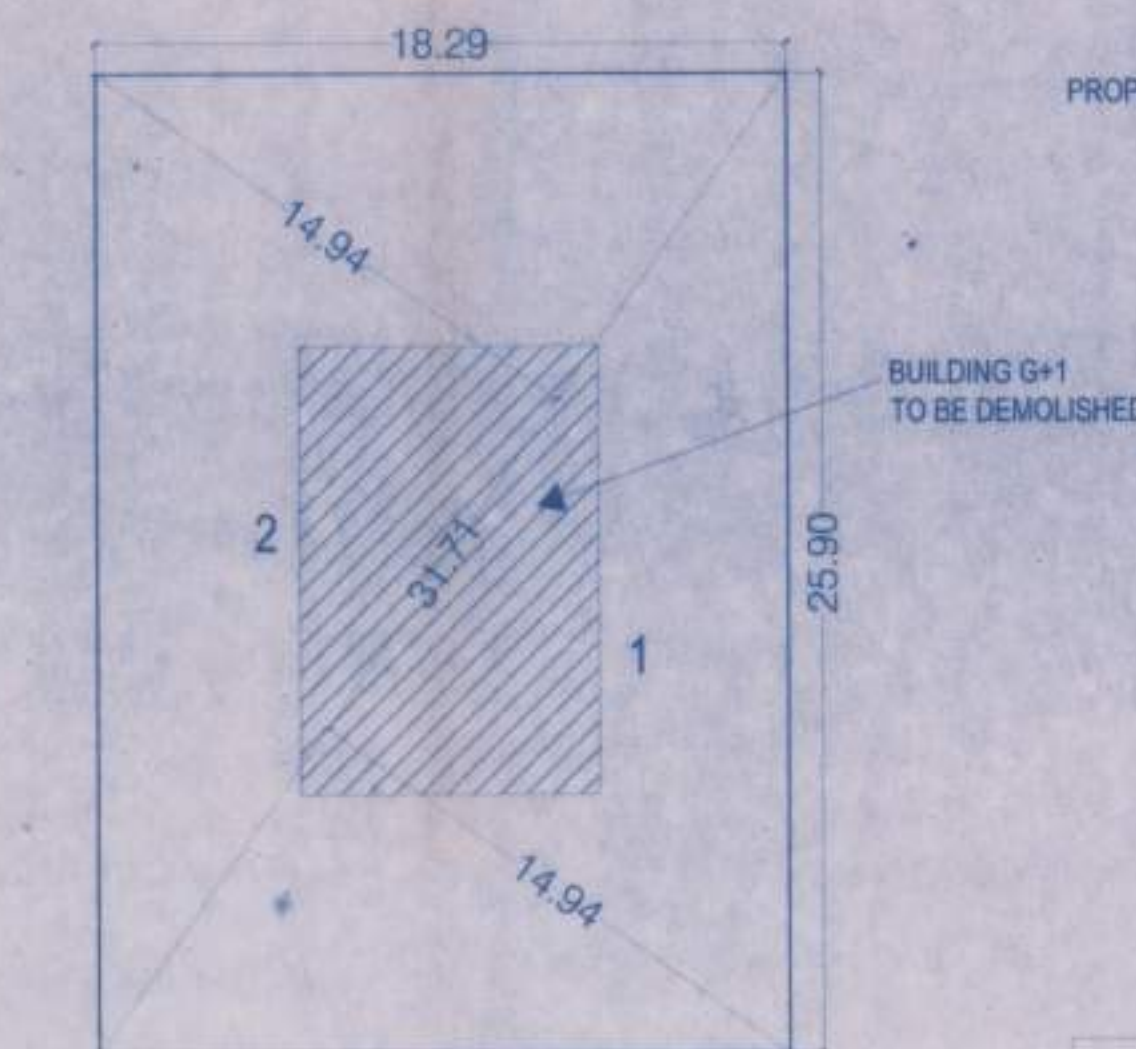
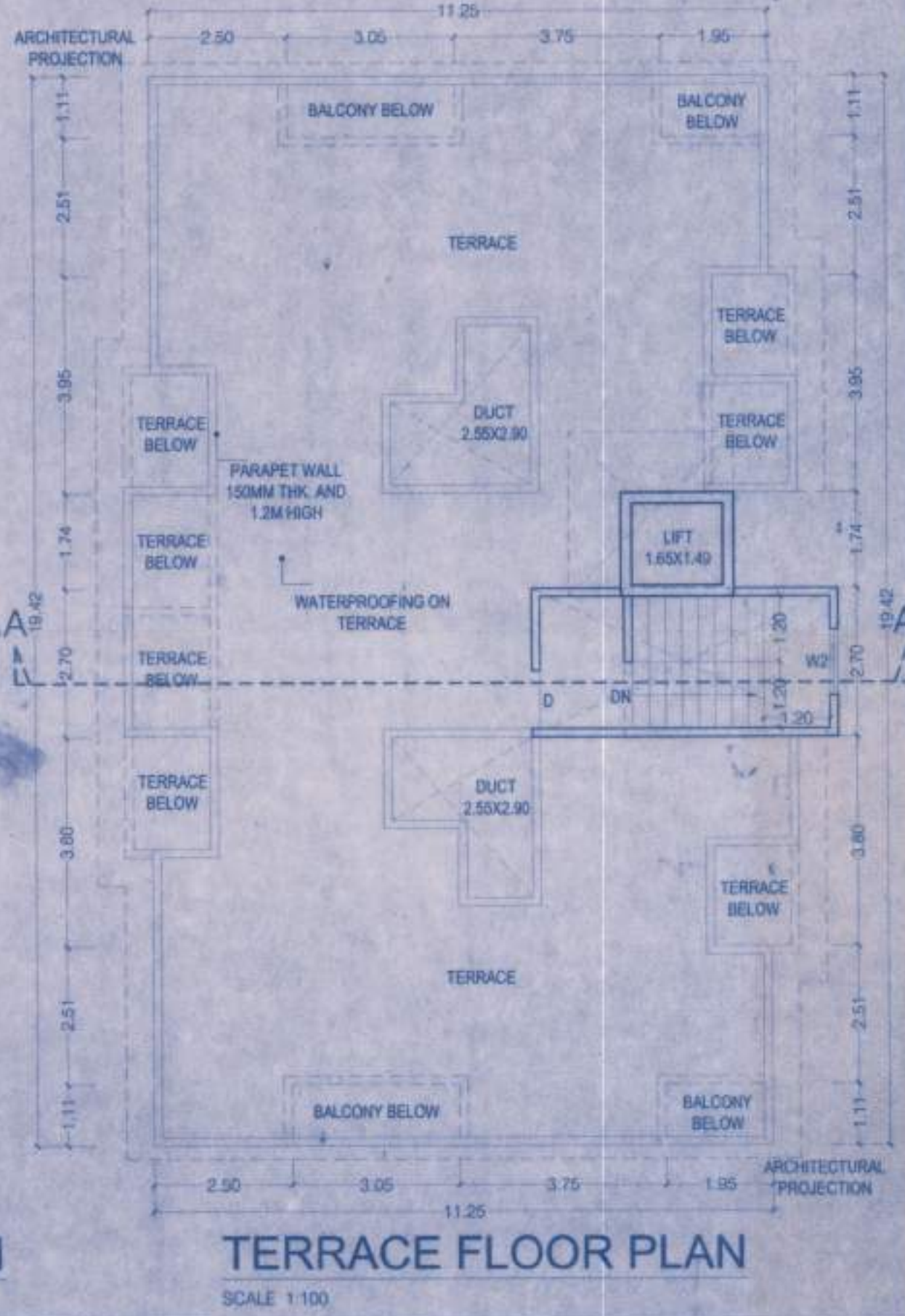
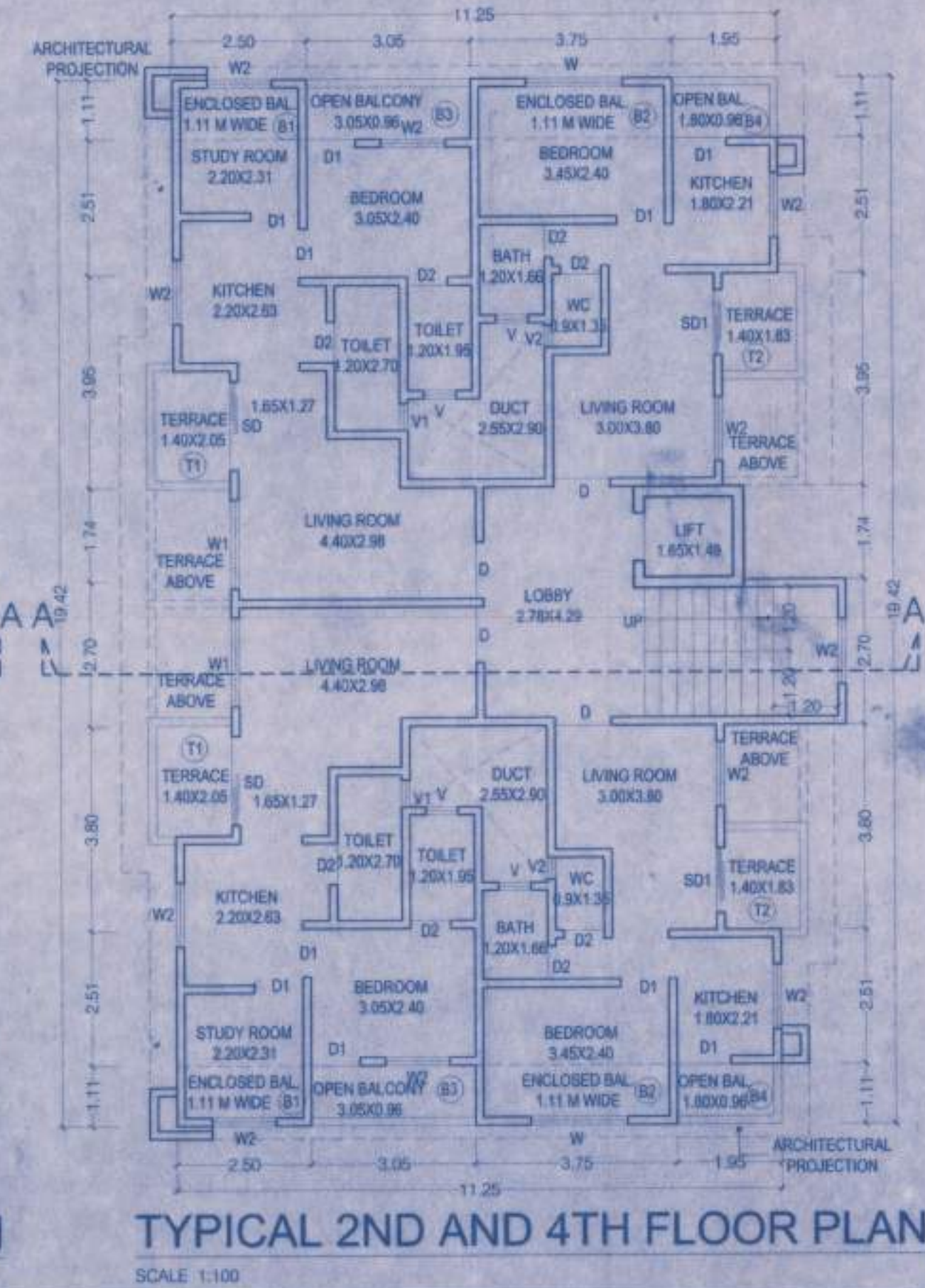
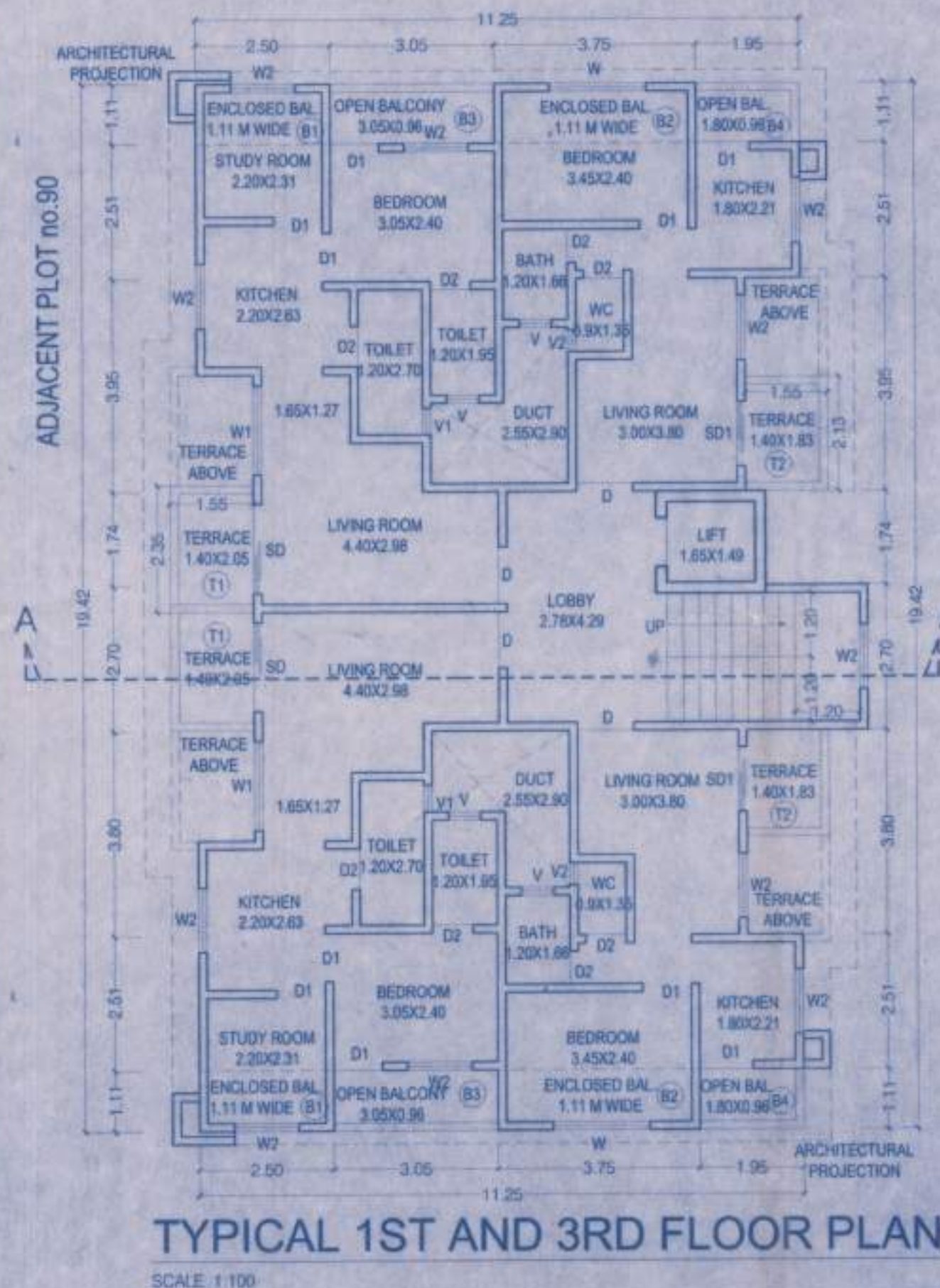
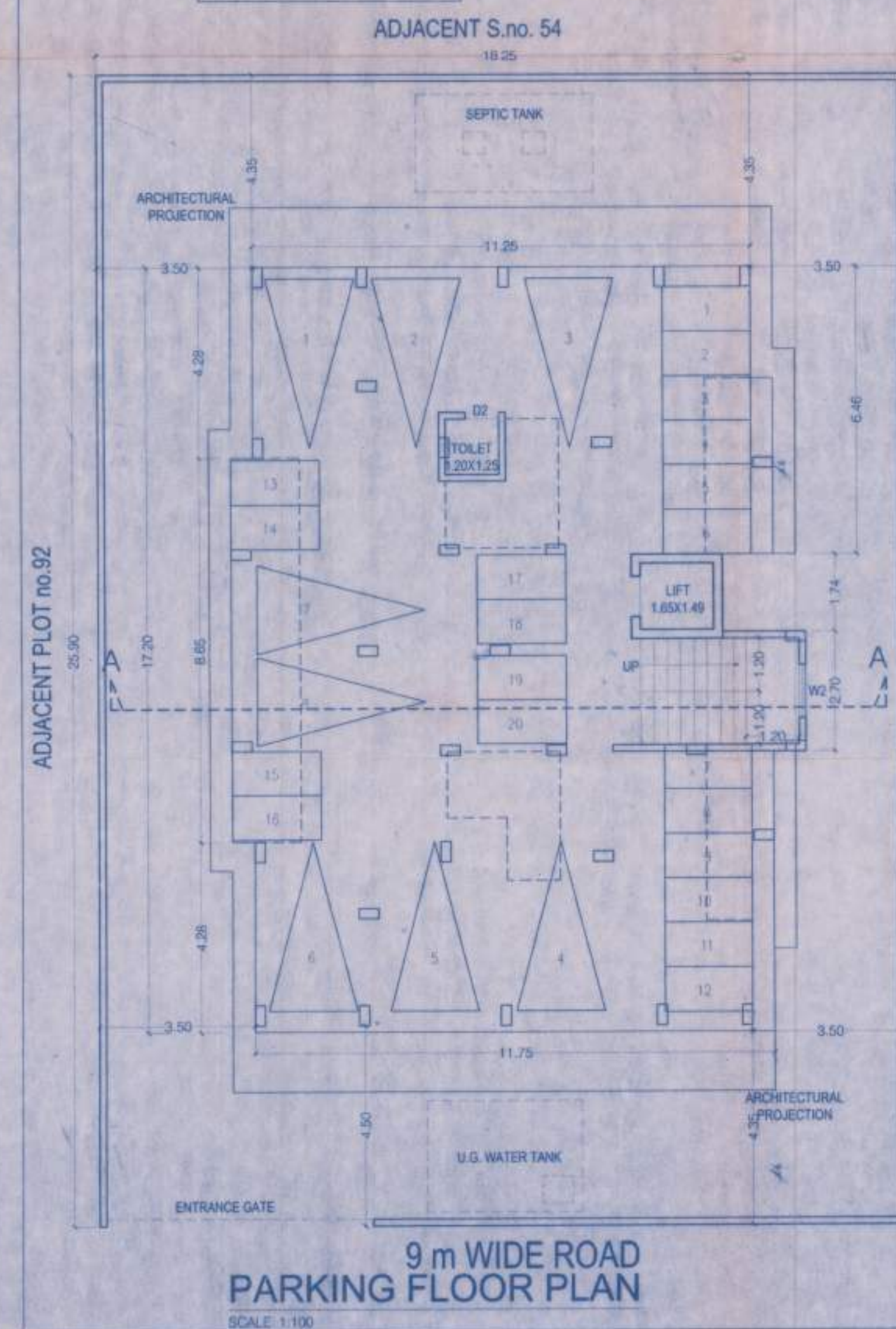
GROUND COVERAGE	
MAX. B.U.P AREA	= 165.80 SQ.M.
ADD TERRACE AREA	
1ST FLOOR	= 12.48 SQ.M.
ADD ENCLOSED BALCONY AND	
OPEN BALCONY AREA	
1ST FLOOR	= 24.48 SQ.M.
COVERAGE AREA	= 202.76 SQ.M.

F.S.I STATEMENT							
FLOOR	B/UP AREA	PERMI. BAL.	ENCL + OPEN BAL.	TERR. 2% PERM.	TERR. 2% PROP	COVERA GE AREA	NO. OF TENA UPTO 50 SQ.M.
FIRST	185.04	24.76	24.42	33.01	12.48	202.76	4
SECOND	165.04	24.76	24.42	33.01	12.48		4
THIRD	185.04	24.76	24.42	33.01	12.48		4
FORTH	185.04	24.76	24.42	33.01	12.48		4
TOTAL	700.16	99.02	97.6800	132.0220	49.9200	202.76	16

FLATS-TOTAL 16 FLATS	CAR	SCOOTER	CYCL
4 TENE. EACH HAVING CARPET AREA LESS THAN 40 sq.m. (Requ.)	1	5	3
TOTAL PARKING REQD.	4	20	20
4 TENE. EACH HAVING CARPET AREA LESS THAN 40 sq.m. (Prov'd)	8	20	20
AREA REQ. PER PARK	12.5	3.0	0.70
TOTAL PARKING AREA REQ	50.0	60.0	14
TOTAL PARKING AREA PROV.	100.0	60.0	14
TOTAL PARKING AREA REQ. = 124.0 SQM			
TOTAL PARKING AREA PROV. = 174.0 SQM			

WATER STORAGE CAPACITY

FOR RESIDENTIAL PURPOSE	
AMOUNT OF WATER REQUIRED PER PERSON	= 135 ltr/day
WATER REQUIRED PER FLAT (5 person per flat)	= 675 ltr/day
NO. OF FLATS IN THE SCHEME	= 16 FLATS
WATER REQUIRED	= 10800.00 ltr/day
SAY WATER REQUIRED	= 11000.00 ltr/day
CAPACITY OF UNDER GROUND WATER TANK (11000X1.5)	= 16500.00
SAY UNDER GROUND WATER TANK REQUIRED	= 17000.00 ltr/day



या संघकाय मन्त्राशावर दर्शयितल्याप्रमाणे काही
 श्री त्या पर्यंतच्या बांधकामासाठी मंगल प्रया
 प्रारंभ प्रमाणपत्र प्रदान (६५) २५/१२/२०१९
 मधील अटी वर मजुरी देण्यात येत आहे.

नगररचनाकार
आयुक्त
मुळे महानगरपालिका, मुळे

SCHEDULE OF OPENINGS	
DOORS	WINDOWS
D1-1.05X2.10	W1-1.65X1.50
D1-0.30X1.30	W1-1.50X1.50
D2-0.75X2.10	W2-1.20X1.50
SD1-1.85X2.10	V1-0.60X0.90
SD1-1.20X2.10	V1-0.50X0.90
	V2-0.40X0.90

AREA OF THE PLANT		
a)	As per 1/2 Extract	473.50
b)	As per Property Card	
c)	As per Demarcation	
d)	As per sources used w/o. previous see 100	
A) As per Development Agreement of A.H. Grant of 100 Acres For, Projects		
DEDUCTIONS		
a)	Land Under D.P. Road	
b)	Area Under Any Reservation	
Total Deductions (a+b)		
c)	NET gross AREA OF THE PLANT (1-2)	473.50
d)	As per Survey	
e)	As per Survey	
f)	Open Space 10%	
g)	Internal Road	
Total Deductions (c+d+e+f+g)		
h)	NET AREA OF THE PLANT (3-4)	473.50
B) ADDITION ITEM 7		
a)	Internal Road	
b)	D.P. Road (Max. 40%)	
c)	D.P. Road (Max. 40%)	
Total Additional Area		
d)	TOTAL AREA OF THE PLANT (5+6)	473.50
e)	Internal Road	1.40
f)	TOTAL PERMISSIBLE FLOW AREA (7+8)	945.10
g)	PERMISSIBLE RESIDENTIAL AREA	
h)	PROPOSED RESIDENTIAL AREA	
i)	PERMISSIBLE RESIDENTIAL AREA	660.16
j)	TOTAL RESIDENTIAL AREA (11+12)	
k)	PERMISSIBLE COMMERCIAL/INDUSTRIAL AREA	
l)	EXISTING COMMERCIAL/INDUSTRIAL AREA	
m)	PROPOSED COMMERCIAL/INDUSTRIAL AREA	
n)	TOTAL COMMERCIAL/INDUSTRIAL AREA	
o)	TOTAL 12/13	945.10
p)	TOTAL PROPOSED AREA (13+14)	660.16
q)	TOTAL SITE AREA (14+15)	660.16
r)	TOTAL 15/16	660.16
s)	PERMISSIBLE FLOW COVERAGE (16/17)	70.39
t)	TOTAL FLOWING COVERAGE	70.39
u)	PROPOSED FLOWING COVERAGE	70.39
v)	TOTAL FLOWING COVERAGE	70.39

LEGEND

PLANT BOUNDARY SHOWN THICK BLACK	E
PROPOSED WORK SHOWN RED	E
DRAINAGE LINE SHOWN RED (DOTTED)	E
WATER LINE SHOWN BLACK (DOTTED)	E
EXISTING WORK TO BE RETAINED BLUE	E
EXISTING WORK TO BE DEMOLISHED YELLOW	E

PROJECT	
PROPOSED RESIDENTIAL BUILDING ON P. No. 91 S. No. 53 AT DEOPU DHULE	

OWNER'S SIGN, NAME & ADDRESS
Mr. Pandurang Gavindras Deore

ARCHITECT —
SACHIN SHAH
EARTHSCAPE ARCHITECTS &
CONSULTANTS
401,402 Vidyaodhar Heights
Near 2-Bridge, Lokmit Road
Pune 411030 Tel. 24472696
earthscape.sachinshah@gmail.com

DATE	NORTH	SCALE
02.06.2017		1:100