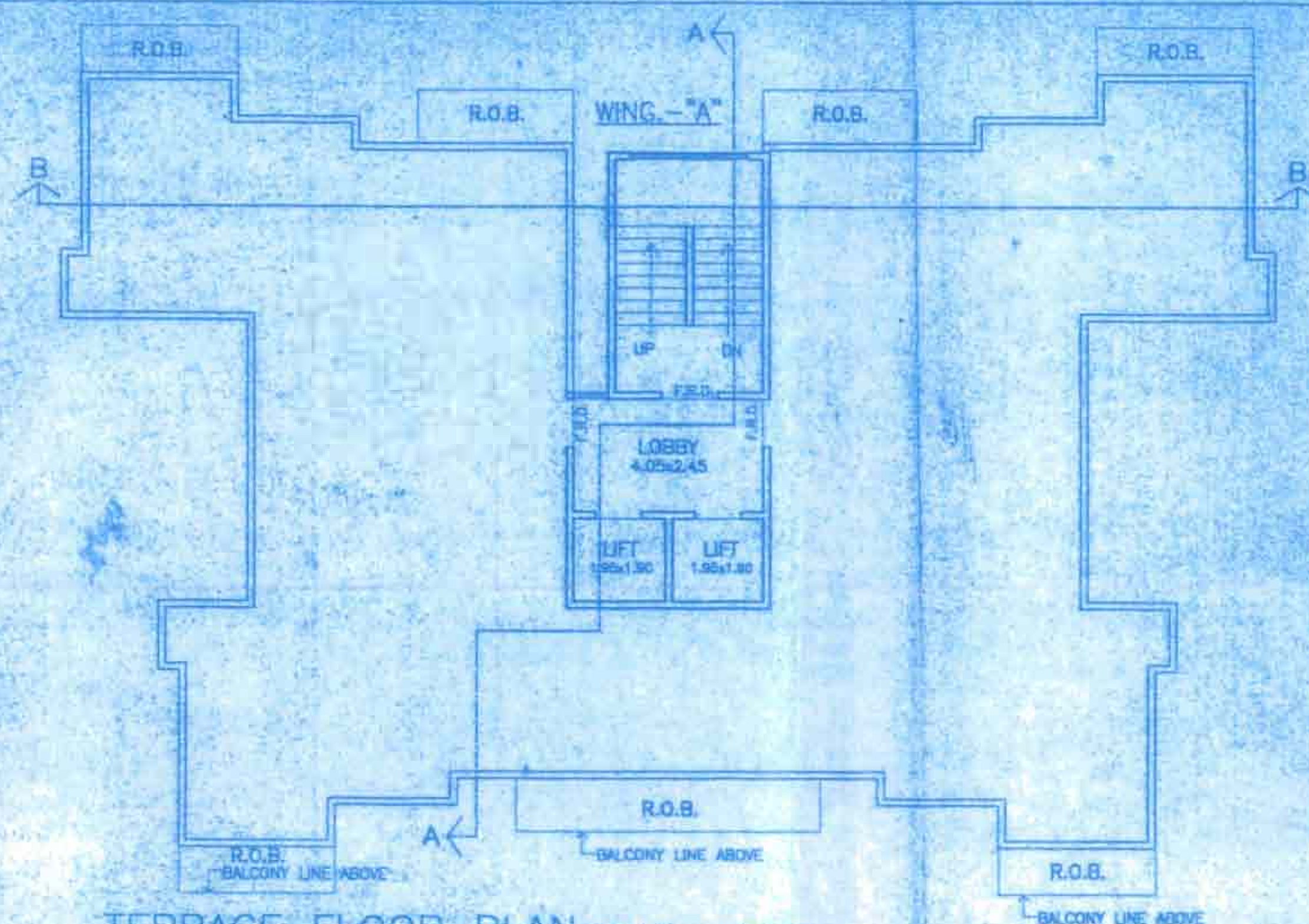
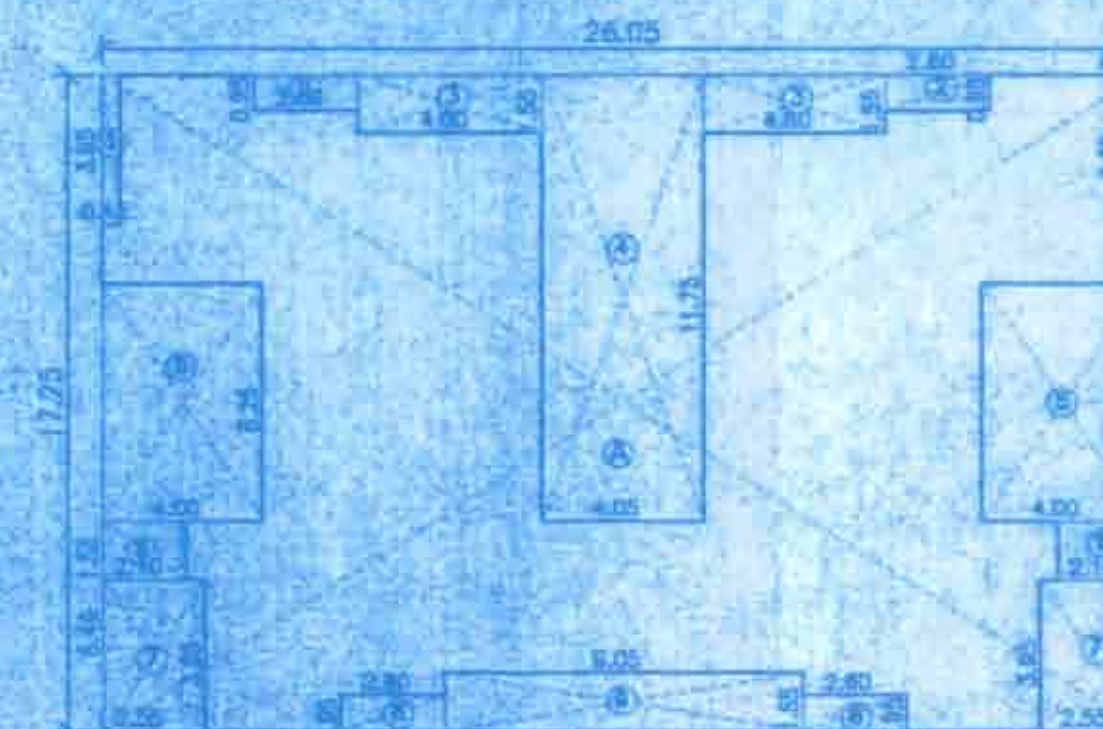




BUILT UP AREA CALCULATION			
REFUGE 6TH FLOOR			
ADDITION			
3	11.00	x	6.70 = 55.70 sq.ft.
DEDUCTION			
1	0.45	x	3.95 = 1.77 sq.ft.
2	2.00	x	1.55 = 2.47 sq.ft.
3	1.80	x	1.55 = 2.73 sq.ft.
4	4.00	x	3.70 = 12.80 sq.ft.
TOTAL DEDUCTION		= 24.17 sq.ft.	
TOTAL BUILT UP AREA AT TYPICAL FL		= 95.70 - 24.17 = 71.53 sq.ft.	



BUILT UP AREA CALCULATION
(1ST TO 7TH & 9TH TO 10TH)

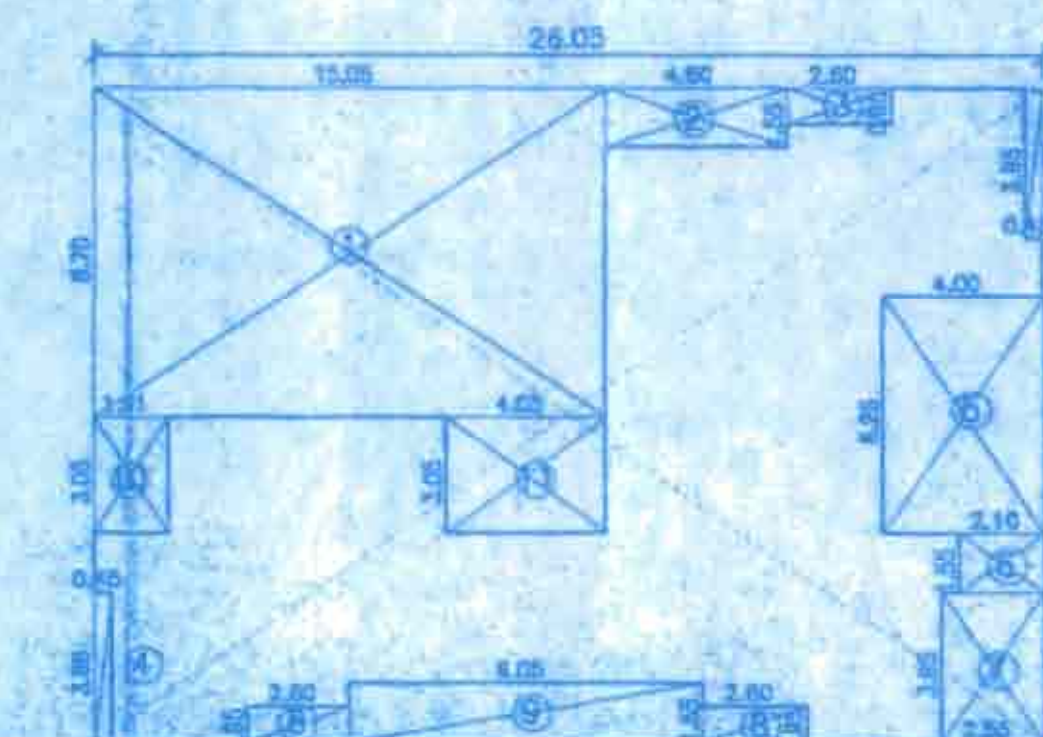
ADDITION
A $26.05 \times 17.25 = 449.36$ sq.mt.

DEDUCTION

1	3.95	x	0.45	x	2	=	3.55	sq.mt.
2	2.80	x	0.95	x	2	=	14.26	sq.mt.
3	4.00	x	0.55	x	1	=	4.26	sq.mt.
4	4.05	x	1.75	x	1	=	7.09	sq.mt.
5	4.00	x	6.25	x	2	=	50.00	sq.mt.
6	2.10	x	1.55	x	2	=	6.51	sq.mt.
7	2.55	x	3.95	x	2	=	20.14	sq.mt.
8	2.60	x	0.95	x	2	=	4.94	sq.mt.
9	9.05	x	1.55	x	1	=	14.02	sq.mt.

TOTAL DEDUCTION = 165.94 sq.mt.

TOTAL BUILT UP AREA AT TYPICAL FL
 $449.36 - 165.94 = 283.42$ sq.mt.



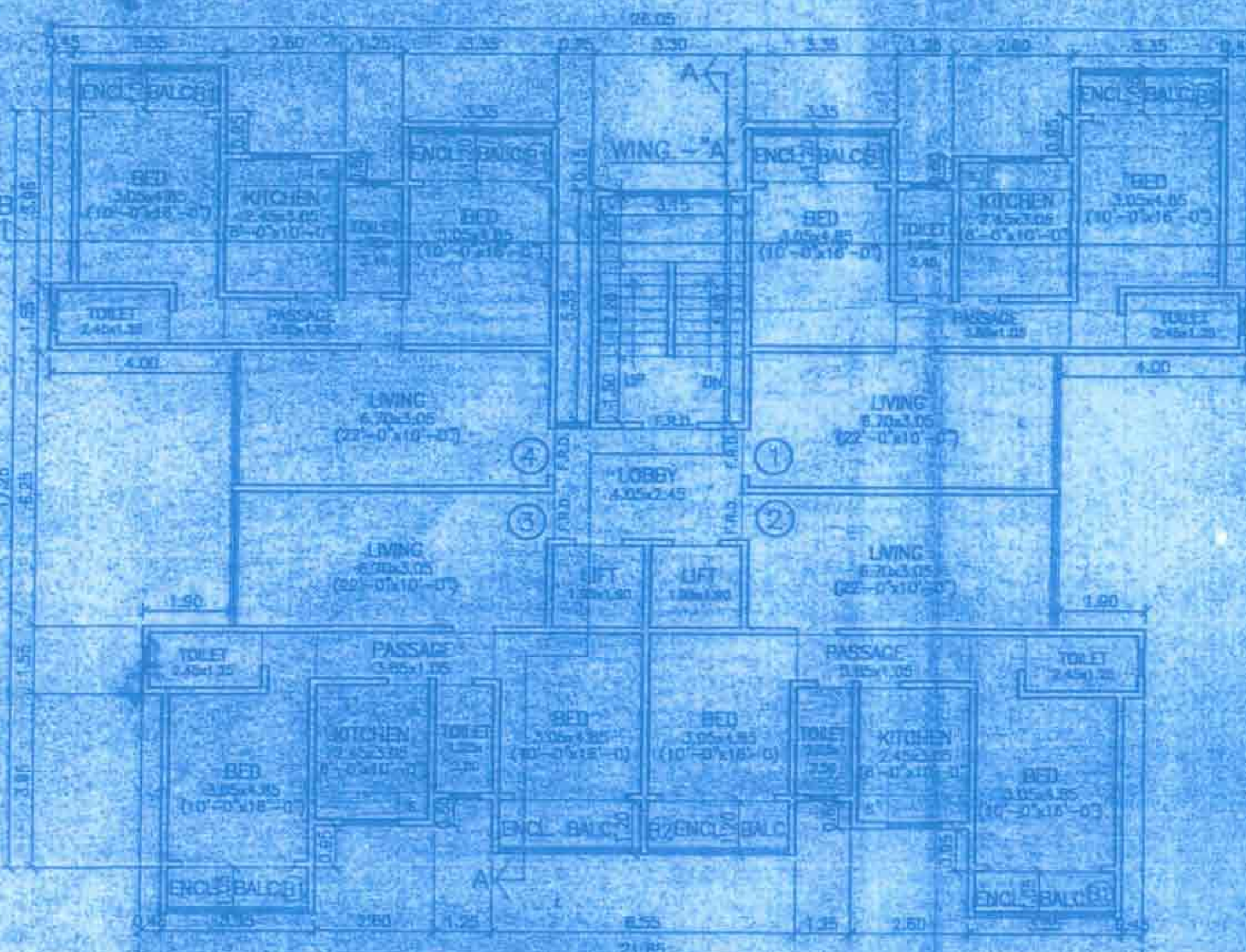
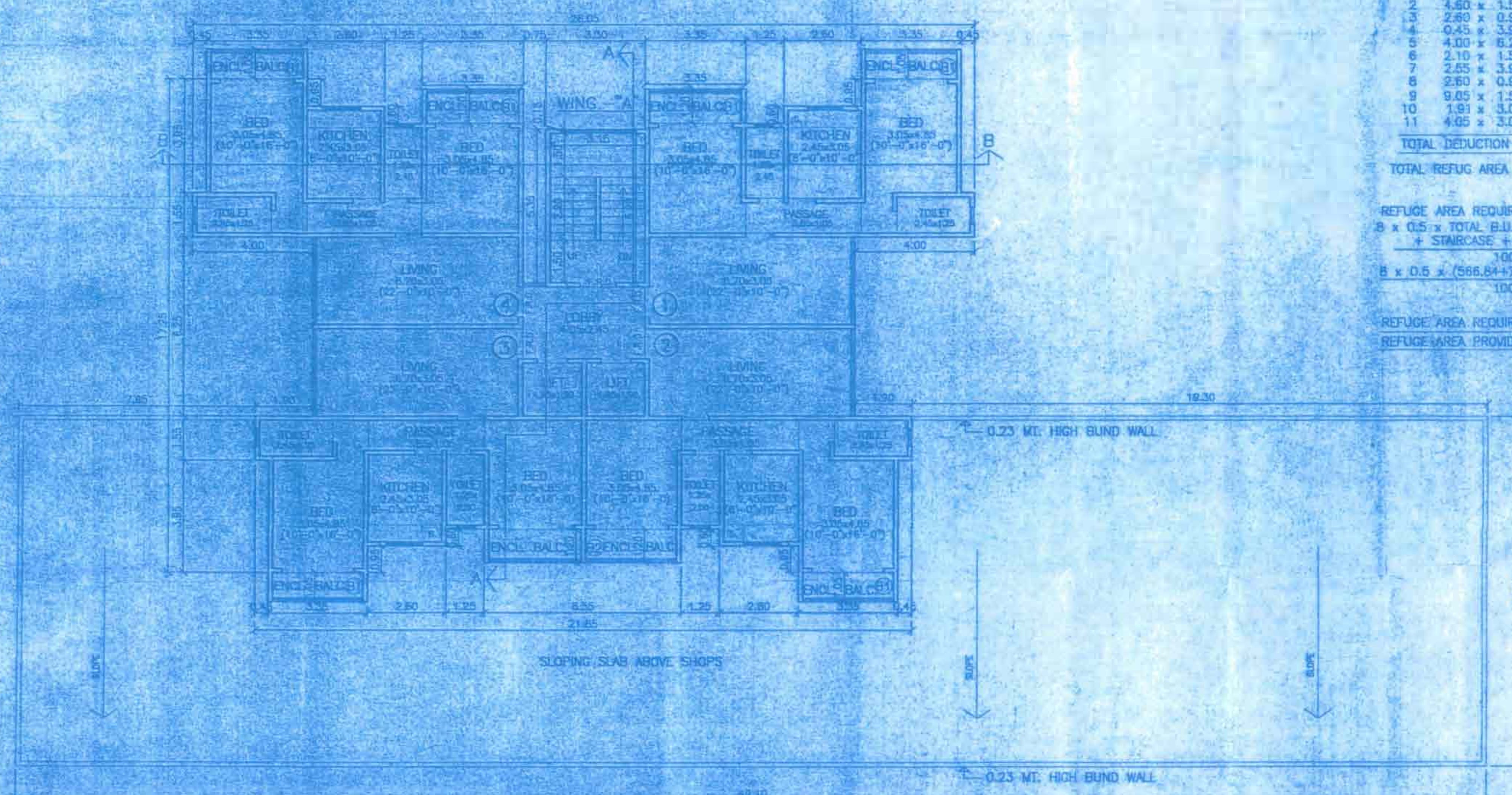
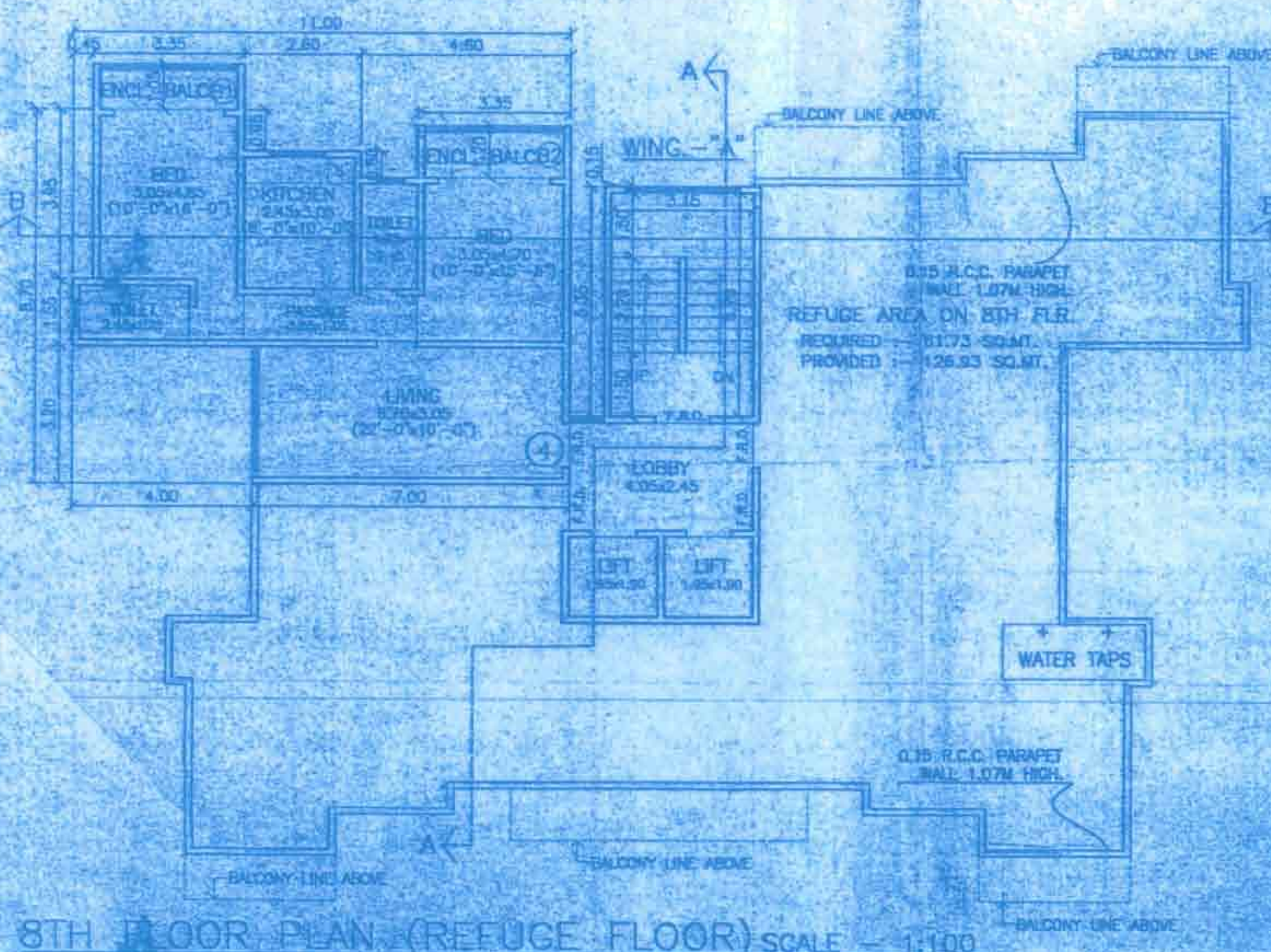
REFUGEE AREA CALCULATION			
ADDITION			
1	25.05	$\times 17.25$	= 449.56 sq.mt.
DEDUCTION			
1	15.05	$\times 8.70$	= 130.93 sq.mt.
2	4.50	$\times 1.55$	= 7.13 sq.mt.
3	2.60	$\times 0.98$	= 2.47 sq.mt.
4	0.45	$\times 3.95 \times 2NOS$	= 3.65 sq.mt.
5	4.00	$\times 6.25$	= 25.00 sq.mt.
6	2.70	$\times 1.55$	= 4.19 sq.mt.
7	2.55	$\times 3.95$	= 10.07 sq.mt.
8	2.60	$\times 0.85$	= 2.47 sq.mt.
9	9.05	$\times 1.55$	= 14.02 sq.mt.
10	1.91	$\times 3.05$	= 5.82 sq.mt.
11	4.05	$\times 3.05$	= 12.35 sq.mt.
TOTAL DEDUCTION			= 217.06 sq.mt.

TOTAL REFUG AREA = 449.36 - 217.06 = 232.30sqm

REFUGE AREA REQUIRED
8 x 0.5 x TOTAL B.L.A. OF UPPER FLOOR
+ STAIRCASE + BALCONY

$$\frac{B \times 0.5 \times (566.84 + 75.18 + 59.22)}{100} = 28.05 \text{ sqm}$$

REFUGE AREA REQUIRED = 28.05 SQ.MTS.
REFUGE AREA PROVIDED = 232.30 SQ.MTS



CE/080/WS/AH

CONTENTS OF THE SHEET

TYPICAL FLOOR PLAN, TERRACE FLOOR PLAN,
REFUGE 8TH FLR. PLAN, AREA CALC., SECTION A-A,
11TH FLOOR PLAN, PARKING AREA SUMMARY, ETC.

STAMP OF DATE OF RECEIPT OF PLANS

Certified True Copy
True copy of Plans Approval
Subject to the condition mentioned in this
Office 100 C.E. 100/101/102/103/104/105/106/107/108/109/110/111/112/113/114/115/116/117/118/119/120/121/122/123/124/125/126/127/128/129/130/131/132/133/134/135/136/137/138/139/140/141/142/143/144/145/146/147/148/149/150/151/152/153/154/155/156/157/158/159/160/161/162/163/164/165/166/167/168/169/170/171/172/173/174/175/176/177/178/179/180/181/182/183/184/185/186/187/188/189/190/191/192/193/194/195/196/197/198/199/200/201/202/203/204/205/206/207/208/209/210/211/212/213/214/215/216/217/218/219/220/221/222/223/224/225/226/227/228/229/230/231/232/233/234/235/236/237/238/239/240/241/242/243/244/245/246/247/248/249/250/251/252/253/254/255/256/257/258/259/260/261/262/263/264/265/266/267/268/269/270/271/272/273/274/275/276/277/278/279/280/281/282/283/284/285/286/287/288/289/290/291/292/293/294/295/296/297/298/299/300/301/302/303/304/305/306/307/308/309/310/311/312/313/314/315/316/317/318/319/320/321/322/323/324/325/326/327/328/329/330/331/332/333/334/335/336/337/338/339/340/341/342/343/344/345/346/347/348/349/350/351/352/353/354/355/356/357/358/359/360/361/362/363/364/365/366/367/368/369/370/371/372/373/374/375/376/377/378/379/380/381/382/383/384/385/386/387/388/389/390/391/392/393/394/395/396/397/398/399/400/401/402/403/404/405/406/407/408/409/410/411/412/413/414/415/416/417/418/419/420/421/422/423/424/425/426/427/428/429/430/431/432/433/434/435/436/437/438/439/440/441/442/443/444/445/446/447/448/449/450/451/452/453/454/455/456/457/458/459/460/461/462/463/464/465/466/467/468/469/470/471/472/473/474/475/476/477/478/479/480/481/482/483/484/485/486/487/488/489/490/491/492/493/494/495/496/497/498/499/500/501/502/503/504/505/506/507/508/509/510/511/512/513/514/515/516/517/518/519/520/521/522/523/524/525/526/527/528/529/530/531/532/533/534/535/536/537/538/539/540/541/542/543/544/545/546/547/548/549/550/551/552/553/554/555/556/557/558/559/560/561/562/563/564/565/566/567/568/569/570/571/572/573/574/575/576/577/578/579/580/581/582/583/584/585/586/587/588/589/590/591/592/593/594/595/596/597/598/599/600/601/602/603/604/605/606/607/608/609/610/611/612/613/614/615/616/617/618/619/620/621/622/623/624/625/626/627/628/629/630/631/632/633/634/635/636/637/638/639/640/641/642/643/644/645/646/647/648/649/650/651/652/653/654/655/656/657/658/659/660/661/662/663/664/665/666/667/668/669/670/671/672/673/674/675/676/677/678/679/680/681/682/683/684/685/686/687/688/689/690/691/692/693/694/695/696/697/698/699/700/701/702/703/704/705/706/707/708/709/710/711/712/713/714/715/716/717/718/719/720/721/722/723/724/725/726/727/728/729/730/731/732/733/734/735/736/737/738/739/740/741/742/743/744/745/746/747/748/749/750/751/752/753/754/755/756/757/758/759/760/761/762/763/764/765/766/767/768/769/770/771/772/773/774/775/776/777/778/779/780/781/782/783/784/785/786/787/788/789/790/791/792/793/794/795/796/797/798/799/800/801/802/803/804/805/806/807/808/809/810/811/812/813/814/815/816/817/818/819/820/821/822/823/824/825/826/827/828/829/830/831/832/833/834/835/836/837/838/839/840/841/842/843/844/845/846/847/848/849/850/851/852/853/854/855/856/857/858/859/860/861/862/863/864/865/866/867/868/869/870/871/872/873/874/875/876/877/878/879/880/881/882/883/884/885/886/887/888/889/890/891/892/893/894/895/896/897/898/899/900/901/902/903/904/905/906/907/908/909/910/911/912/913/914/915/916/917/918/919/920/921/922/923/924/925/926/927/928/929/930/931/932/933/934/935/936/937/938/939/940/941/942/943/944/945/946/947/948/949/950/951/952/953/954/955/956/957/958/959/960/961/962/963/964/965/966/967/968/969/970/971/972/973/974/975/976/977/978/979/980/981/982/983/984/985/986/987/988/989/990/991/992/993/994/995/996/997/998/999/1000/1001/1002/1003/1004/1005/1006/1007/1008/1009/1010/1011/1012/1013/1014/1015/1016/1017/1018/1019/1020/1021/1022/1023/1024/1025/1026/1027/1028/1029/1030/1031/1032/1033/1034/1035/1036/1037/1038/1039/1040/1041/1042/1043/1044/1045/1046/1047/1048/1049/1050/1051/1052/1053/1054/1055/1056/1057/1058/1059/1060/1061/1062/1063/1064/1065/1066/1067/1068/1069/1070/1071/1072/1073/1074/1075/1076/1077/1078/1079/1080/1081/1082/1083/1084/1085/1086/1087/1088/1089/1090/1091/109

STAMP OF DATE OF APPROVAL OF PLAN

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PROPOSED RESIDENTIAL BUILDING ON SBB, DIVERTED PLOTS ON PLOT BEARING C.T.S. NO.5 (DISTRICT), DISCRIPT, DISCRIPT, AND DISCRIPT OF VILLAGE SANDRA (W) AT GOVIND PATE MARG, NAGAR (V), MUMBAI.

NAME OF OWNER

SIRI ANHTAN RUM, C.A. TO OWNER



DRUM	TRAJESH
SCALE	1:100
DATE	15/01/02

3

nitin shah
CIVIL ENGINEER & ARCHITECT
