

S.T. (S) STP (S) STP (S) STP (S) STP (S)
 Member Secretary B.P.A.C. Member Secretary B.P.A.C. Member Secretary B.P.A.C. Member Secretary B.P.A.C.
 AD RA
 Roshan Dutt (signing)
 MEMBER B.P.A.C.

SANCTIONED
 MUNICIPAL ENGINEERING OFFICE
 MUNICIPALITY, BHIMNATH, BHIMNATH
 DATED: 24.11.2025

AREA CALCULATION OF BASEMENT-04

GROSS-A	A	B	C	s	AREA OF S(S+A)(S+B)(S+C)	Area
1	52,330	19,430	64,320	2	68.34	207062.441
2	54,320	35,080	51,080	2	77.245	996600.086
3	51,080	14,160	53,015	2	59.1325	130839.332
4	53,015	14,160	51,080	2	59.1325	130839.332
5	51,080	36,980	63,065	2	75.5675	892371.352
6	63,065	54,760	22,325	2	70.075	359228.093
						TOTAL = 3720.785 SOM

AREA CALCULATION OF BASEMENT-04

GROSS-B	B	C	s	AREA OF S(S+A)(S+B)(S+C)	Area									
7	3.14	X	11,000	X	159	X	11,000	X	8,900	X	22,325	X	144,863	SOM
8	3.14	X	11,045	X	123	X	11,045	X	5,790	X	19,430	X	79,825	SOM
													TOTAL = 224,708 SOM	

SERVICE AREA CALCULATION OF BASEMENT-04

GROSS-C	C	s	AREA OF S(S+A)(S+B)(S+C)	Area		
A	1,600	X	1,600	X	2,080	SOM
B	1,300	X	13,430	X	169,218	SOM
C	1,300	X	8,450	X	74,783	SOM
E	1,300	X	1,300	X	2,080	SOM
G	1,300	X	1,300	X	2,080	SOM
H	1,400	X	0,965	X	1,337	SOM
J	5,400	X	24,020	X	129,708	SOM
K	5,400	X	23,985	X	129,519	SOM
L	1,190	X	0,926	X	1,256	SOM
M	1,350	X	1,350	X	1,865	SOM
N	1,450	X	1,300	X	1,865	SOM
P	5,400	X	22,200	X	119,860	SOM
Q	1,1	X	31,045	X	167,643	SOM
R	0.5	X	15,985	X	11,840	SOM
S	0.5	X	18,240	X	15,925	SOM
T	0.5	X	11,840	X	0,300	SOM
U	0.5	X	11,840	X	2,410	SOM
					TOTAL = 1230,139 SOM	

SERVICE AREA CALCULATION OF BASEMENT-04

GROSS-D	D	s	AREA OF S(S+A)(S+B)(S+C)	Area										
V	3.14	X	5,645	X	156	X	360	X	0.5	X	5,645	X	4,475	SOM
													TOTAL = 36,898 SOM	

NET AREA OF BASEMENT-04

NET AREA OF BASEMENT-04	GROSS-A	GROSS-B	GROSS-C	GROSS-D	NO. OF EGS ACHIEVABLE OF BASEMENT-04
	3720.785	224.708	1230.139	36.898	134
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