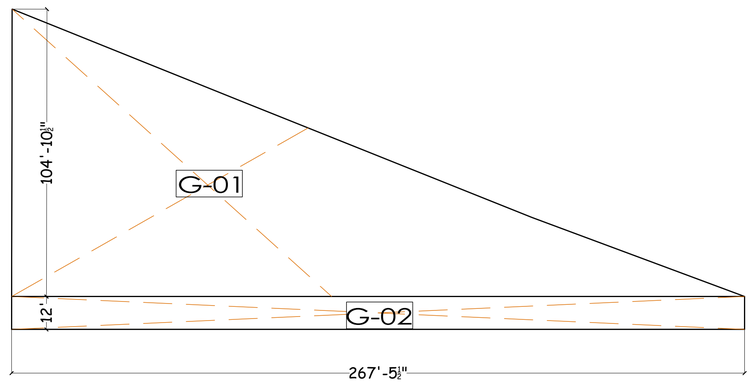
AREA STATEMENT						
TOTAL SITE AREA	**34050**	**SQ.YD.**	**306450**	**SQ.FT.**	**7.035**	ACRE
PERMISSIBLE F.A.R.	**796770.000**	**260.00%**				
ACHIVED F.A.R.	**792119.500**	**258.48%**				
REQUIRED GREEN AREA	**45967.500**	**15.00%**				
ACHIVED GREEN AREA	**83436.434**	**27.23%**				
PERMISSIBLE GROUND COVERAGE	**107257.500**	**35.00%**				
ACHIVED GROUND COVERAGE	**71998.595**	**23.49%**				
REQUIRED PARKING						
BLOCK - A (S+17) MORE THAN 1687.148 SQFT =238 UNITS X2.0 E.C.S	476.00	E.C.S				
BLOCK - B (S+17) MORE THAN 1385.861 SQFT =68 UNITS X2.0 E.C.S	136.00	E.C.S				
BLOCK - B1 (S+16) MORE THAN 1340.265SQFT =32 UNITS X2.0 E.C.S	64.00	E.C.S				
3.0 ECS PER D/U FOR AREA MORE THAN 2337.216 SQFT. BLOCK -C =102 UNITS X 3.0 E.C.S	306.00	E.C.S				
TOTAL FLATS E.C.S	**982.00**	**E.C.S**				
10% VISTOR PARKING	98.20	E.C.S				
PARKING REQUIRED FOR COMMERCIAL(BOOTH) 2.0 ECS. PER 100.0 SQ.MT.	2.00	E.C.S				
REQUIRED PARKING	**1082.200**	**E.C.S.**				
ACHIEVED PARKING	**1082.708**	**E.C.S.**				

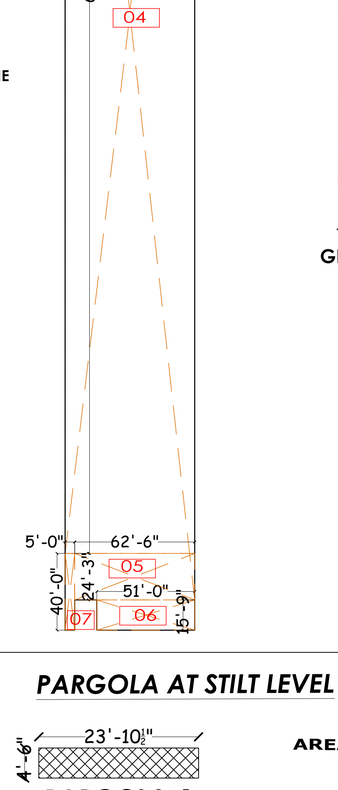
FLATS DETAILS		
TOTAL NO. OF FLAT IN BLOCK-A(S+17) BLOCK 7 X 2 X 17	238	3BHK+Servant+Store
TOTAL NO. OF FLAT IN BLOCK-B (S+17) BLOCK 2 X 2 X17	68	3BHK+Store
TOTAL NO. OF FLAT IN BLOCK-B1 (S+16) BLOCK 1 X 2 X16	32	3BHK+Store
TOTAL NO. OF FLAT IN BLOCK-C (S+17) BLOCK 3 X 2 X17	102	4BHK+Servant+Store(typical units)
TOTAL NO. OF FLATS	**440**	**FLATS**
BLOCK - D (BASEMENT+GROUND +FIRST+SECOND+THIRD)		

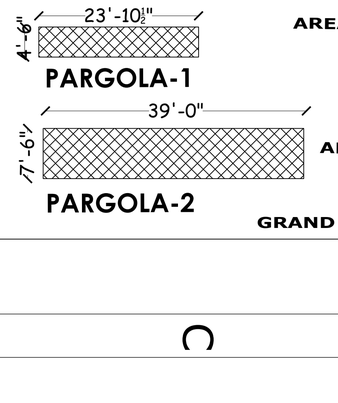
F.A.R DETAIL							
COVD. AREA UNDER BLOCK -A (7 NO.) S+17							
NO. OF FLAT ON ONE FLOOR	2	nos.					
SINGLE FLAT AREA	1687.148	SQFT					
AREA OF ONE TYPICAL FLOOR	3334.750	sq.ft.					
AREA OF 1ST TO 17th FLOOR	3334.750	x	17	=	56690.750	sq.ft.	
GROUND FLOOR / STILT AREA IN ONE TOWER				=	672.281	sq.ft.	
AREA OF ONE TOWER	56690.750	+	672.281	=	57363.031	sq.ft.	
UNDER BLOCK-A (SEVEN TOWERS)	57363.031	X	7.00	=	**401541.217**	**sq.ft.**	
AREA OF 4 1/2" TH.EXTRA LEFT SIDE CORNER WALL	20.750	X	0.375 X 17	=	132.281	sq.ft.	
GRAND TOTAL OF BLOCK -A					**401673.498**	**sq.ft.**	....A
COVD. AREA UNDER BLOCK -B (2NO.) S+17 FLOORS							
NO. OF FLAT ON ONE FLOOR	2	nos.					
SINGLE FLAT AREA	1385.861	SQFT					
AREA OF ONE TYPICAL FLOOR	2731.801	sq.ft.					
AREA OF 1ST TO 17th FLOOR	2731.801	x	17	=	46440.617	sq.ft.	
GROUND FLOOR/STILT AREA IN ONE TOWER				=	678.672	sq.ft.	
AREA OF ONE TOWER	46440.617	+	678.672	=	47119.289	sq.ft.	
TOTAL AREA UNDER BLOCK-B	47119.289	X	2.00	=	**94238.578**	**sq.ft.**	
AREA OF 4 1/2" TH.EXTRA RIGHT SIDE CORNER WALL	43.500	X	0.375 X17	=	277.313	sq.ft.	
TOTAL AREA					**94515.891**	**sq.ft.**	....B
COVD. AREA UNDER BLOCK -B1 (1NO.) S+16 FLOORS							
NO. OF FLAT ON ONE FLOOR	2	nos.					
SINGLE FLAT AREA	1340.265	SQFT					
AREA OF ONE TYPICAL FLOOR	2638.113	sq.ft.					
AREA OF 1ST TO 16th FLOOR	2638.113	x	16	=	42209.815	sq.ft.	
GROUND FLOOR/STILT AREA IN ONE TOWER				=	678.672	sq.ft.	
AREA OF ONE TOWER	42209.815	+	678.672	=	42888.487	sq.ft.	
TOTAL AREA UNDER BLOCK-B1	42888.487	X	1.00	=	**42888.487**	**sq.ft.**	
TOTAL AREA					**42888.487**	**sq.ft.**	....B
COVD. AREA UNDER BLOCK -C (3NO.) S+17							
NO. OF FLAT ON ONE FLOOR	2	nos.					
SINGLE FLAT AREA	2337.216	SQFT					
AREA OF ONE TYPICAL FLOOR	4628.172	sq.ft.					
AREA OF 1ST TO 17th FLOOR	4628.172	x	17	=	78678.924	sq.ft.	
GROUND FLOOR / STILT AREA IN ONE TOWER				=	786.398	sq.ft.	
AREA OF ONE TOWER	78678.924	+	786.398	=	79465.322	sq.ft.	
UNDER BLOCK-C (THREE TOWERS)	79465.322	X	3.000	=	**238395.966**	**sq.ft.**	
AREA OF 4 1/2" TH.EXTRA RIGHT SIDE CORNER WALL (Block no 11)	31.625	X	0.375 X 17	=	201.609	sq.ft.	
AREA OF 4 1/2" TH.EXTRA LEFT SIDE CORNER WALL (Block no 12 & 12A)	31.625	X	0.375 X 17	=	201.609	sq.ft.	
AREA OF 4 1/2" TH.EXTRA RIGHT SIDE CORNER WALL (Block no 12 &12A)	31.625	X	0.375 X 17	=	201.609	sq.ft.	
GRAND TOTAL OF BLOCK -C					**239000.794**	**sq.ft.**	C
AREA UNDER BLOCK -D (CLUB)							
COV. AREA UNDER GROUND FLOOR					3095.600	sq.ft.	
COV. AREA UNDER FIRST FLOOR					3015.100	sq.ft.	
COV. AREA UNDER SECOND FLOOR					3015.100	sq.ft.	
COV. AREA UNDER THIRD FLOOR					3015.100	sq.ft.	
TOTAL COV. AREA					12140.900	**sq.ft.**	....D
PARGOLA AREA					**399.930**	**sq.ft.**	....E
COMMERCIAL BOOTH (10' X30') 05 NOS					**1500.00**	**sq.ft.**	....F
TOTAL COVD. AREA (F.A.R) A+B+C+D+E+F					**792119.500**	**sq.ft.**	
GROUND COVERAGE							
BLOCK-A (7 TOWER)	5122.656	X	7.000	=	35858.59	SQ.FT.	
AREA OF 4 1/2" TH.EXTRA LEFT SIDE CORNER WALL	20.750	X	0.375	=	7.78	sq.ft.	
BLOCK-B (2 TOWER)	4026.797	X	2.000	=	8053.59	SQ.FT.	
AREA OF 4 1/2" TH.EXTRA RIGHT SIDE CORNER WALL	43.500	X	0.375	=	16.31	sq.ft.	
BLOCK-B1 (1 TOWER)	4307.250	X	1.000	=	4307.25	SQ.FT.	
BLOCK-C (1 TOWER)	6241.319	X	1.000	=	6241.32	SQ.FT.	
AREA OF 4 1/2" TH.EXTRA RIGHT SIDE CORNER WALL	31.625	X	0.375	=	11.86	sq.ft.	
BLOCK-C (2 TOWER)	6241.319	X	2.000	=	12482.64	SQ.FT.	
AREA OF 4 1/2" TH.EXTRA LEFT SIDE CORNER WALL	31.625	X	0.375	=	11.86	sq.ft.	
AREA OF 4 1/2" TH.EXTRA RIGHT SIDE CORNER WALL	31.625	X	0.375	=	11.86	sq.ft.	
BLOCK- D CLUB				=	3095.60	**sq.ft.**	
COMMERCIAL BOOTH (10' X30') 05 NOS					1500.00	**sq.ft.**	
PARGOLA					399.93	**sq.ft.**	
TOTAL GROUND COVERAGE				=	**71998.595**	**sq.ft.**	
PARKING AREA SCHEDULE							
STILT PARKING							
BLOCK-A (7 TOWER)	4450.38	X	7.000	=	31152.63	SQ.FT.	
AREA OF 4 1/2" TH.EXTRA LEFT SIDE CORNER WALL	20.750	X	0.375	=	7.78	SQ.FT.	
BLOCK-B (2 TOWER)	3348.13	X	2.000	=	6696.25	SQ.FT.	
AREA OF 4 1/2" TH.EXTRA RIGHT SIDE CORNER WALL	43.500	X	0.375	=	16.31	SQ.FT.	
BLOCK-B1 (1 TOWER)	3628.58	X	2.000	=	7257.16	SQ.FT.	
BLOCK-C (1 TOWER)	5454.922	X	1.000	=	5454.92	SQ.FT.	
AREA OF 4 1/2" TH.EXTRA CORNER WALL RIGHT SIDE CORNER WALL	31.625	X	0.375	=	11.86	SQ.FT.	
BLOCK-C (2 TOWER)	5454.922	X	2.000	=	10909.84	SQ.FT.	
AREA OF 4 1/2" TH.EXTRA LEFT SIDE CORNER WALL	31.625	X	0.375	=	11.86	SQ.FT.	
AREA OF 4 1/2" TH.EXTRA CORNER WALL RIGHT SIDE CORNER WALL	31.625	X	0.375	=	11.86	SQ.FT.	
TOTAL STILT AREA					**61530.47**	**SQ.FT.**	
					5718.45	**SQMT.**	
	5718.445	/	**28.000**	=	**204.230**	**E.C.S.**	...A
SURFACE PARKING							
PARKING -P1		68.833 X34.5 X 0.50		=	1187.369	SQ.FT.	
PARKING -P2	49.38	X	48.29	=	2384.368	SQ.FT.	
PARKING -P3	49.38	X	75.42	=	3723.665	SQ.FT.	
PARKING -P4	46.33	X	52.83	=	2447.753	SQ.FT.	
PARKING -P4 A		199.5 X7.166 X 0.50		=	714.809	SQ.FT.	
PARKING -P5A	60.13	X	52.17	=	3136.481	SQ.FT.	
PARKING -P5A	7.00	X	24.00	=	168.000	SQ.FT.	
		P LINE		=	49.000	SQ.FT.	
PARKING -P5	51.88	X	46.000	=	2386.250	SQ.FT.	
PARKING -P6	46.00	X	991.63	=	45614.750	SQ.FT.	
PARKING -P7	288.00	X	41.63	=	11988.000	SQ.FT.	
PARKING -P7 A	39.00	X	59.58	=	2323.620	SQ.FT.	
PARKING -P8	326.38	X	49.00	=	15992.375	SQ.FT.	
PARKING -P8 A	267.46	X	30.00	=	8023.740	SQ.FT.	
PARKING -P8 B		42 X21.66 X 0.50		=	454.860	SQ.FT.	
PARKING -P8 C		24.458 X 20.291 X 0.50		=	248.144	SQ.FT.	
PARKING -P8 D		51.66 X 25.66 X 0.51		=	3228.798	SQ.FT.	
PARKING -P8 E	6.00	X	267.45	=	1604.706	SQ.FT.	
PARKING -P9		71.833*36.541*0.5		=	1312.425	SQ.FT.	
PARKING -P10	46.00	X	251.79	=	11582.386	SQ.FT.	
PARKING -P11	36.46	X	10.00	=	364.580	SQ.FT.	
PARKING -P12	27.00	X	50.63	=	1366.875	SQ.FT.	
TOTAL SURFACE PARKING					**120302.953**	**SQ.FT.**	
					11180.57	**SQMT.**	
	11180.572	/	23.000	=	**486.112**	**E.C.S.**	...B
BASEMENT PARKING (STACK PARKING)		**BASEMENT AREA**		=	85204.60	**SQ.FT.**	
					7915.70	**SQMT.**	
	7915.701	/	32.000				
		SINGLE PARKING		=	**247.366**	**E.C.S.**	...C
		STACK PARKING		=	**145.000**	**E.C.S.**	...D
TOTAL PARKING E.C.S ACHIEVED AT SITE (A+B+C+D)				=	**1082.708**	**E.C.S.**	

GREEN AREA							
POCKET -1							
POCKET -01	=	137.00	X	5.375	=	736.38	sq.ft.
POCKET -02	=	137.00	X	169.291	=	23192.87	sq.ft.
POCKET -03	=	53.66	X	11.5	=	617.09	sq.ft.
POCKET -04	=	67.50	X	603.58	=	40741.65	sq.ft.
POCKET -05	=	62.50	X	24.25	=	1515.63	sq.ft.
POCKET -06	=	51.00	X	15.75	=	803.25	sq.ft.
POCKET -07	=	5.00	X	40	=	200.00	sq.ft.
			TOTAL		**=**	**67806.86**	**sq.ft.**
POCKET -2							
POCKET -01	=	267.458 X 104.875 X 0.5			=	14024.829	sq.ft.
POCKET -02	=	267.458	X	6.0	=	1604.75	sq.ft.
			TOTAL		**=**	**15629.577**	**sq.ft.**
GRAND TOTAL						**83436.43**	**sq.ft.**

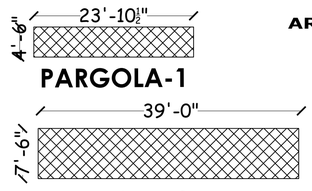


GREEN POCEKT -2





PARGOLA AT STILT LEVEL



GRAND TOTAL = 399.93 SQFT

PROJECT:- **" ANANTA - ASPIRE"**

PROPOSED GROUP HOUSING AT ZIRAKPUR PATIALA HIGHWAY, VILLAGE NABHA, DISTT. MOHALI (P.B.)

TITLE:- SITE PLAN WITH AREA DETAIL

ARCHITECT :-

OWNER:-

ARCHITECTS :
The Design Studio
ARCHITECT'S,INTERIOR DESIGNERS & Turnkey projects
SCO 230-31, THIRD FLOOR , SEC. 34-A, CHANDIGARH. Ph. -0172-5016372

Approved

Drawn: Dheeraj Makkar

Date: 25.07.2021

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SCALE : NTS

DRG. NO. 1

BASMENT PLAN FOR STACK PARKING

BASMENT AREA FOR STACK PARKING

BASEMENT AREA							
POCKET -1							
POCKET -01	=	167.00	X	189.66	=	31673.22	sq.ft.
POCKET -02	=	136.17	X	11.5	=	1565.91	sq.ft.
POCKET -03	=	82.50	X	616.33	=	50847.23	sq.ft.
POCKET -04	=	20.00	X	15.75	=	315.00	sq.ft.
POCKET -05	=	51.00	X	15.75	=	803.25	sq.ft.
			TOTAL		**=**	**85204.60**	**sq.ft.**
OR					**=**	**7915.70**	**SQMT.**
BASMENT PARKING AREA					=	**7915.70**	**SQMT.**
	7915.701		/	32.000			
	SINGLE PARKING				=	247.366	E.C.S.
	STACK PARKING				=	145.000	E.C.S.
	TOTAL PARKING UNDER PODIUM				**=**	**392.366**	**E.C.S.**

PROJECT:- **" ANANTA - ASPIRE"**

PROPOSED GROUP HOUSING AT ZIRAKPUR PATIALA HIGHWAY, VILLAGE NABHA, DISTT. MOHALI (P.B.)

TITLE:- BASEMENT PARKING & AREA DETAIL

ARCHITECT :-

OWNER:-

ARCHITECTS :
The Design Studio
ARCHITECT'S,INTERIOR DESIGNERS & Turnkey projects
SCO 230-31, THIRD FLOOR , SEC. 34-A, CHANDIGARH. Ph. -0172-5016372

Approved

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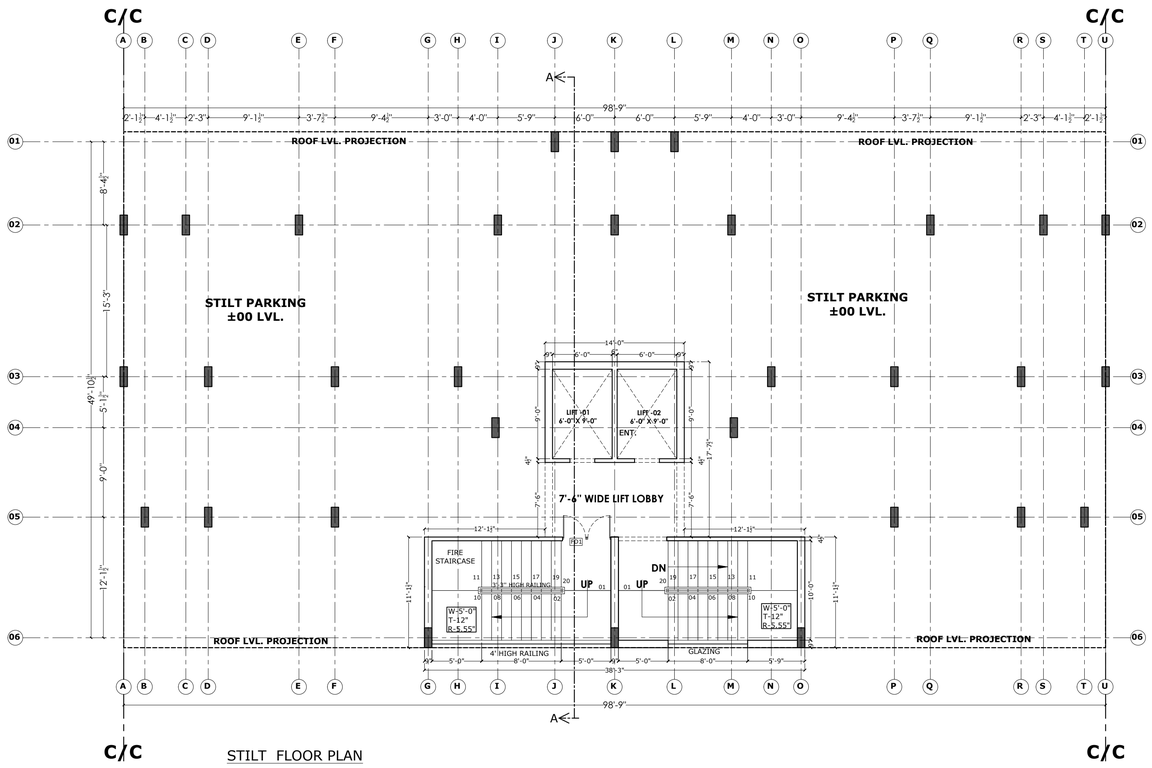
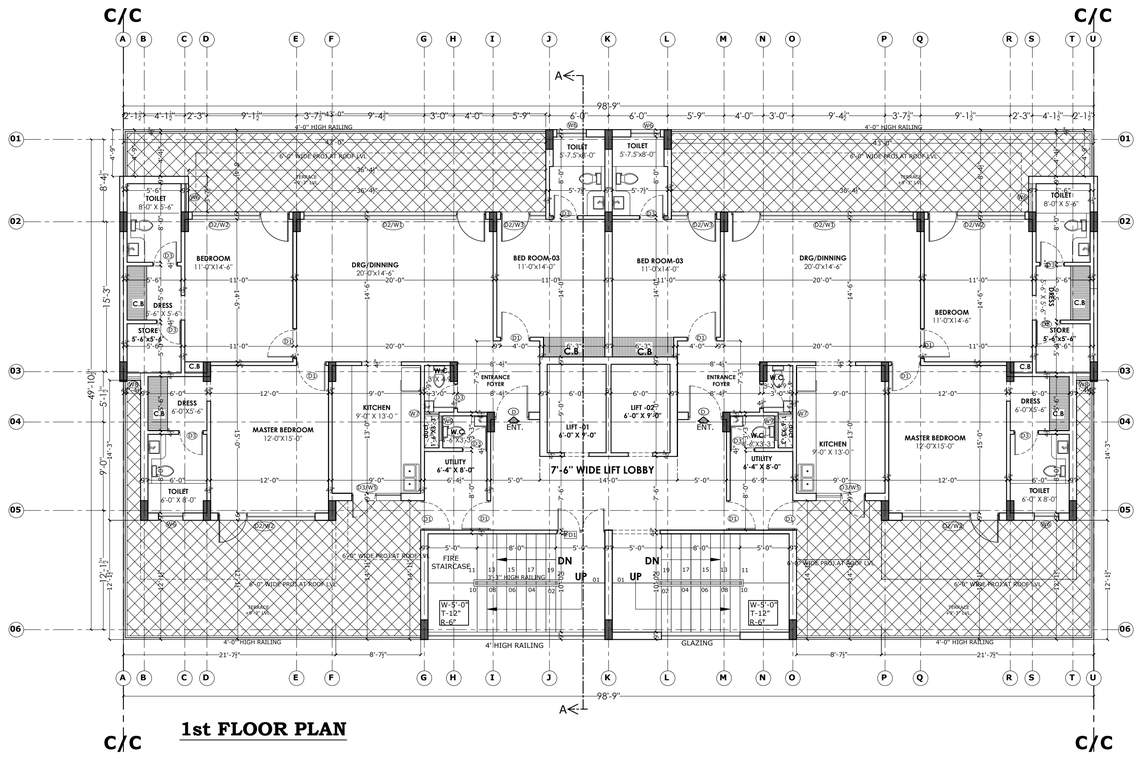
SCALE : NTS

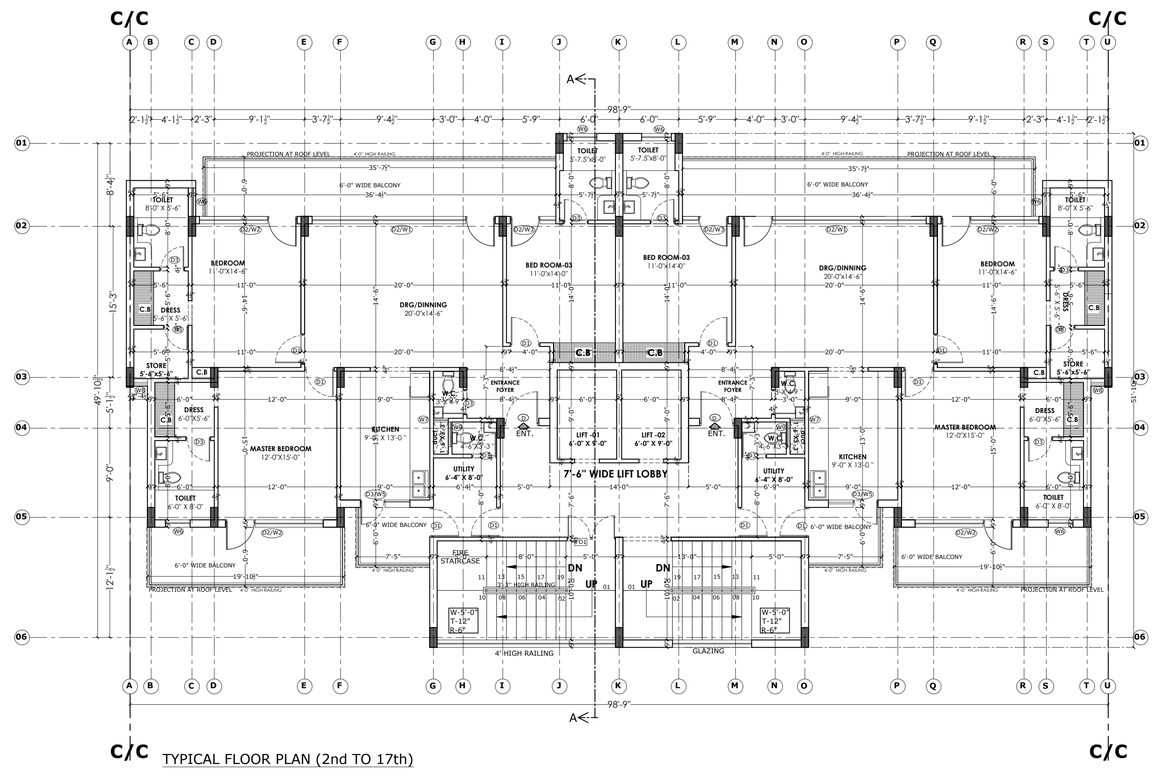
DRG. NO. 1 A



STILT FLOOR PLAN



1st FLOOR PLAN



TYPICAL FLOOR PLAN (2nd TO 17th)

JOINERY			
TYPE	SIZE	CILL	LINTEL
FD1	5'-0" X 8'-0"	0"	8'-0"
D	3'-6" X 8'-0"	0"	8'-0"
D1	3'-0" X 7'-0"	0"	7'-0"
D3	2'-6" X 7'-0"	0"	7'-0"
D2/W2	3'-0" X 8'-0"/6'-10.5"	9"	8'-0"
D2/W3	3'-0" X 8'-0"/1'-7.5"	9"	8'-0"
D2/W1	3'-0" X 8'-0"/15'-6"	9"	8'-0"
D2/W5	2'-6" X 8'-0"/2'-9"	9"	8'-0"
D3/W5	2'-6" X 8'-0"/2'-6"	3'-6"	8'-0"
W6	3'-0"X4'-0"	4'-0"	8'-0"
W7	1'-6"X4'-0"	4'-0"	8'-0"
W8	1'-4.5"X4'-0"	4'-0"	8'-0"
W9	2'-6"X4'-0"	4'-0"	8'-0"

PROJECT:- **" ANANTA - ASPIRE"**

PROPOSED GROUP HOUSING AT ZIRAKPUR PATIALA HIGHWAY, VILLAGE NABHA, DISTT. MOHALI (P.B.)

BLOCK - A =S+17(01 to 07)

STILT FLOOR PLAN
FIRST FLOOR PLAN
TYPICAL (2ND TO 17 TH FLOOR PLAN)

ARCHITECT

OWNER'S

ARCHITECTS :
The Design Studio
ARCHITECTS,INTERIOR DESIGNERS & Turnkey projects
SCO 230-231, SECOND FLOOR , SEC. 34-A, CHANDIGARH. Ph. -0172-5016372

Approved

Drawn: Dheeraj makkar

Date: 25.07.2021

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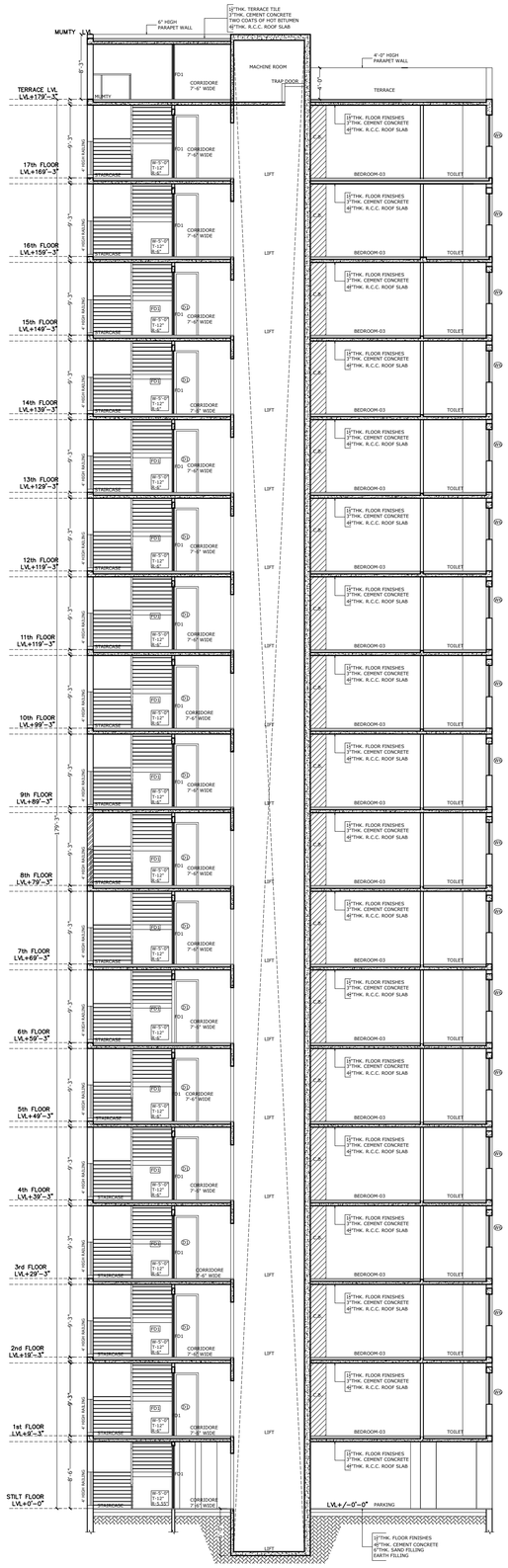
DRG. NO.- 02

FRONT ELEVATION



SECTION AT A-A

PROJECT:- **" ANANTA - ASPIRE"**

PROPOSED GROUP HOUSING AT ZIRAKPUR PATIALA HIGHWAY, VILLAGE NABHA, DISTT. MOHALI (P.B.)

BLOCK - A =S+17(01 to 07)

ELEVATION & SECTION

ARCHITECT

OWNER'S

ARCHITECTS :
The Design Studio
ARCHITECT'S,INTERIOR DESIGNERS & Tumkey projects
SCO 230-231, SECOND FLOOR , SEC. 34-A, CHANDIGARH. Ph. -0172-5016372

Approved

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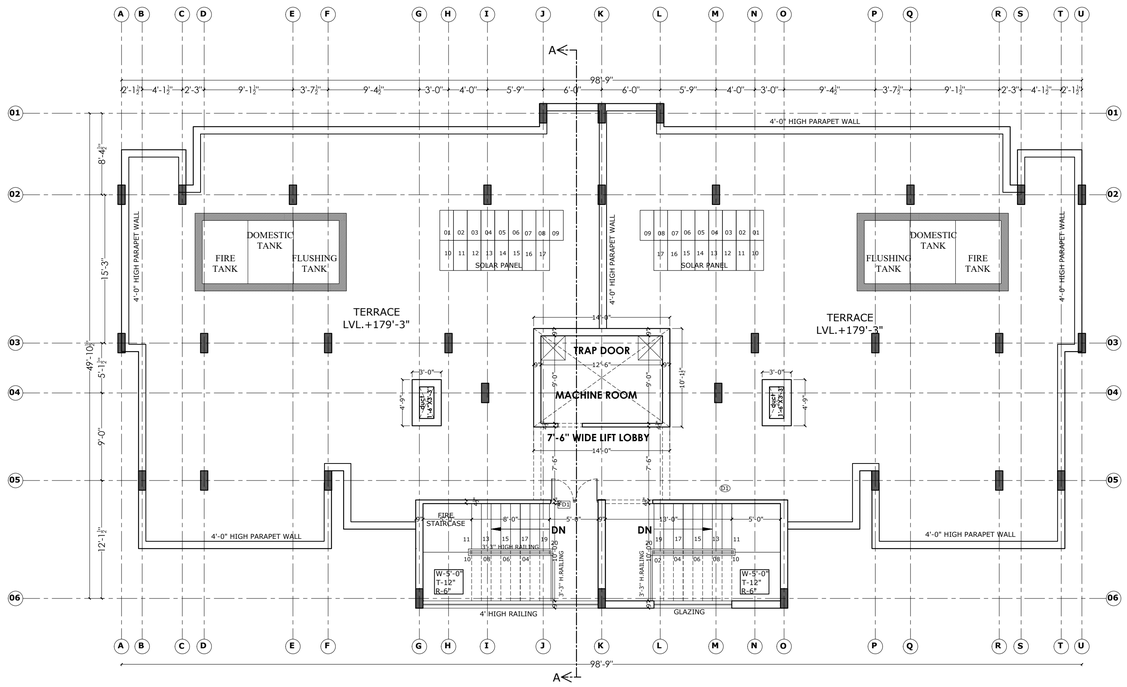
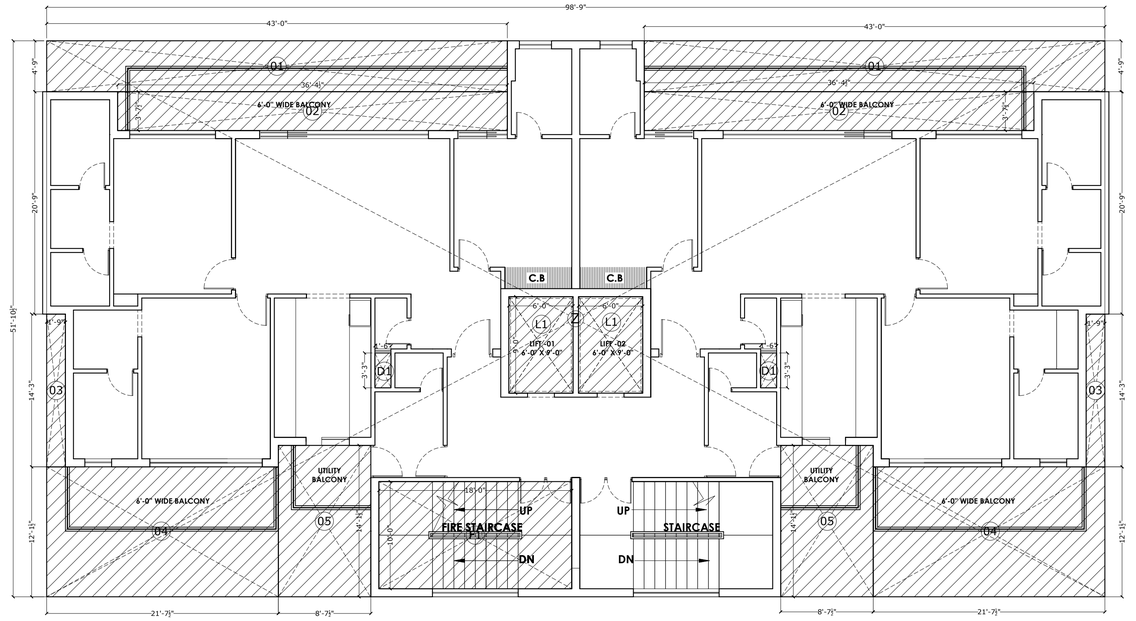
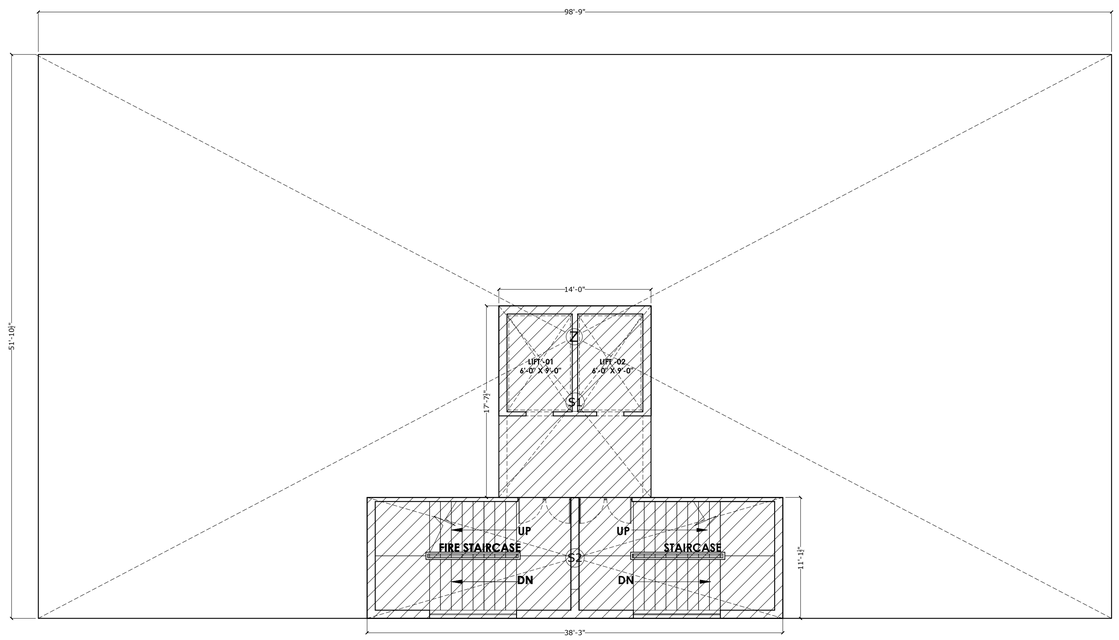
DRG. NO.-04



TERRACE PLAN



TYPICAL FLOOR PLAN 1st TO 17th
COVD. AREA DIAGRAM



STILT FLOOR COVD. AREA DIAGRAM /
GROUND COVERAGE AREA DIAGRAM

COVD. ARA STATEMENT (BLOCK A)								
TYPICAL FLOOR COVD. AREA								
DESCRIPTION	**L.**	**X**	**W.**	**X**	**NO.**	**=**	**TOTAL**	**UNIT**
AREA OF RECTANGLE-Z (C/C)	98.750	X	51.875	X	1	=	**5122.65625**	**SQ.FT.**
TOTAL						=	**5122.65625**	**SQ.FT.**
DEDUCTION AREA								
AREA OF RECTANGLE-01	43.000	X	4.750	X	2	=	408.500	SQ.FT.
AREA OF RECTANGLE-02	36.375	X	3.625	X	2	=	263.719	SQ.FT.
AREA OF RECTANGLE-03	1.750	X	14.250	X	2	=	49.875	SQ.FT.
AREA OF RECTANGLE-04	21.625	X	12.125	X	2	=	524.406	SQ.FT.
AREA OF RECTANGLE-05	8.625	X	14.125	X	2	=	243.656	SQ.FT.
TOTAL							**1490.156**	**SQ.FT.**
LIFT AREA -L1	6.000	X	9.000	X	2	=	108.000	SQ.FT.
TOTAL							**108.000**	**SQ.FT.**
FIRE ESCAPE STAIR CASE AREA								
AREA OF RECTANGLE - F1	18.000	X	10.000	X	1	=	180.000	SQ.FT.
TOTAL						=	**180.000**	**SQ.FT.**
DUCT AREA								
DUCT AREA-D1	1.500		3.250		2	=	9.750	SQ.FT.
TOTAL						=	**9.750**	**SQ.FT.**
(DEDUCTION AREA+ LIFT+FIRE ESCAPE+DUCT)						=	**1787.906**	**SQ.FT.**
AREA AFTER DEDUCTION	5122.65625	-	1787.906			=	3334.750	SQ.FT.
AREA OF TYPICAL ONE FLOOR						=	**3334.750**	**SQ.FT.**
AREA OF FIRST TO 17TH FLOOR	**3334.750**			**X**	**17**	=	**56690.750**	**SQ.FT.**
COVD.AREA OF STILT								
AREA OF RECTANGLE- S1	14.000	X	17.625	X	1	=	246.750	SQ.FT.
AREA OF RECTANGLE- S2	38.250	X	11.125	X	1	=	425.531	SQ.FT.
COVD.AREA OF STILT (TOTAL)							**672.281**	**SQ.FT.**
COVD. AREA OF SINGLE FLAT UP TO 17 TH FLOOR	**57363.031**	**/**	**34**			=	**1687.148**	**SQ.FT.**
COVD.AREA OF STILT						=	**672.281**	**SQ.FT.**
COVD.AREA 1ST TO 17 TH FLOOR						=	**56690.750**	**SQ.FT.**
TOTAL							**57363.031**	**SQ.FT.**

GROUND COVERAGE AREA								
GROUND COVERAGE AREA OF ONE BLOCK								
AREA OF RECTANGLE-Z	**98.750**	**X**	**51.875**	**X**	**1**	**=**	**5122.656**	**SQ.FT.**

STILT PARKING								
PARKING AREA OF ONE BLOCK	**GROUND COVERAGE - STILT COVD. AREA**							
	5122.656	**-**	**672.281**			**=**	**4450.375**	**SQ.FT.**
STILT PARKING ECS OF ONE BLOCK	**4450.375**	**/**	**292.500**			**=**	**15.215**	**ECS**

PROJECT:- **" ANANTA - ASPIRE"**

PROPOSED GROUP HOUSING AT ZIRAKPUR PATIALA HIGHWAY, VILLAGE NABHA, DISTT. MOHALI (P.B.)

BLOCK - A =S+17(01 to 07)

TERRACE PLAN
AREA DETAIL

ARCHITECT

OWNER'S

ARCHITECTS :
The Design Studio
ARCHITECTS,INTERIOR DESIGNERS & Turnkey projects.
SCO 230-231, SECOND FLOOR , SEC. 34-A, CHANDIGARH. Ph. -0172-5016372

Approved

Drawn: Dheeraj makkar

Date: 25.07.2021

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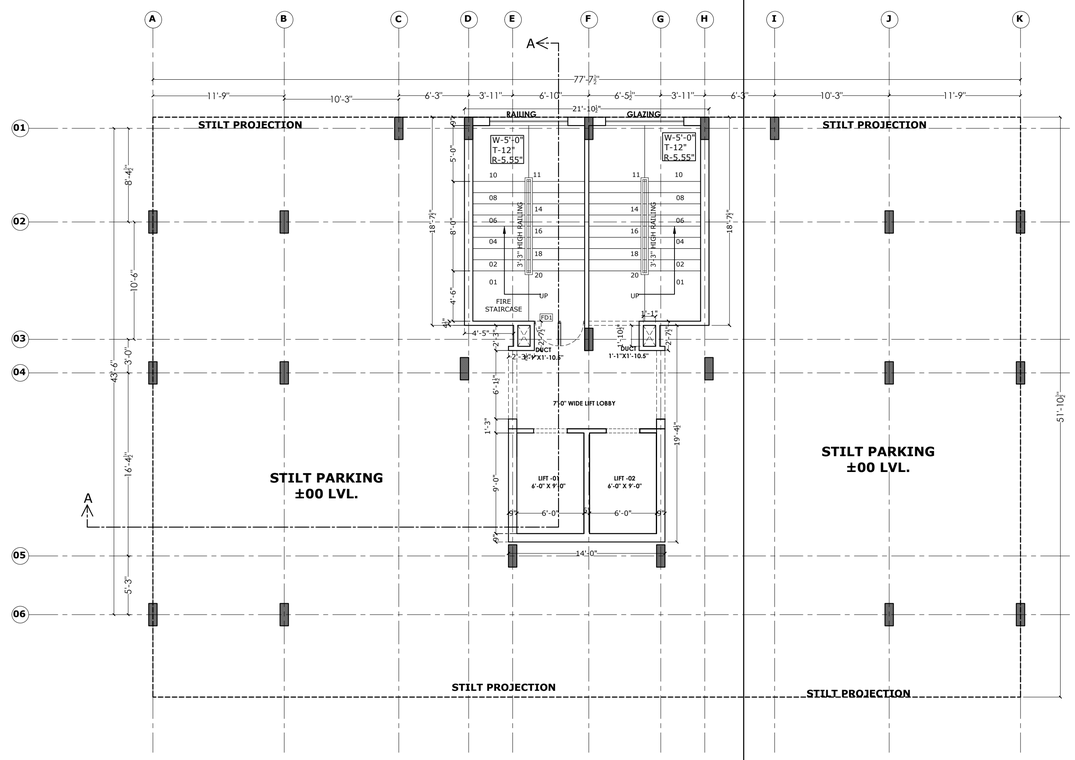
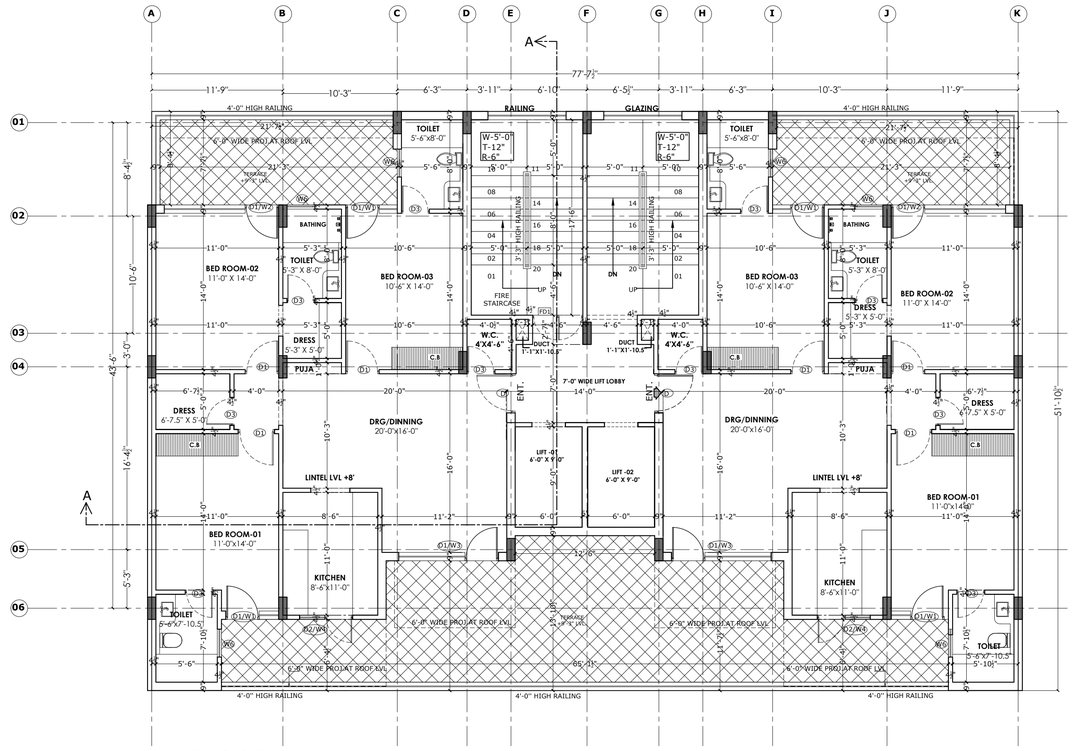
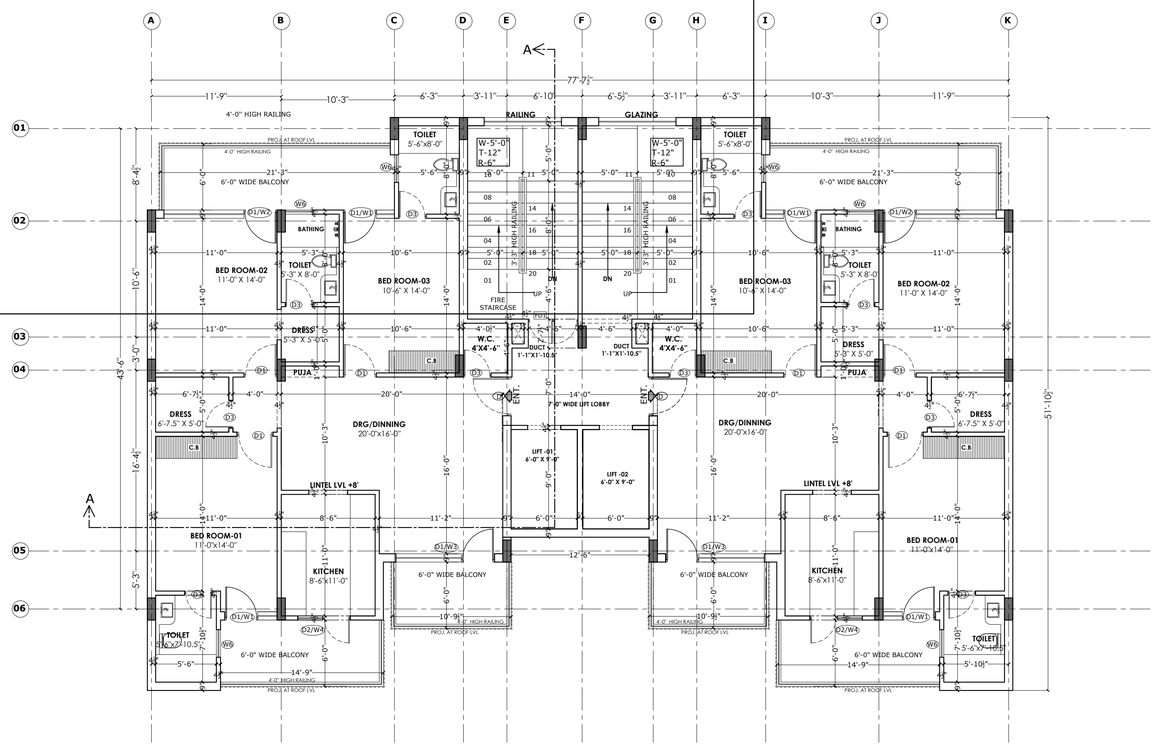


STILT FLOOR PLAN



1st FLOOR PLAN



TYPICAL FLOOR PLAN (2nd TO 17th)

JOINERY			
TYPE	SIZE	CILL	LINTEL
FD1	4'-6" X 8'-0"	0"	8'-0"
D	3'-6" X 8'-0"	0"	8'-0"
D1	3'-0" X 8'-0"	0"	8'-0"
D3	2'-6" X 7'-0"	0"	7'-0"
D1/W1	3'-0" X 8'-0"/2'-3 "	9"	8'-0"
D1/W2	3'-0" X 8'-0"/7'-3 "	9"	8'-0"
D1/W3	3'-0" X 8'-0"/6'-0"	9"	8'-0"
D2/W4	2'-6" X 8'-0"/2'-3"	9"	8'-0"
W6	3'-0"X4'-0"	4'-0"	8'-0"

PROJECT:- **" ANANTA - ASPIRE"**

PROPOSED GROUP HOUSING AT ZIRAKPUR PATIALA HIGHWAY, VILLAGE NABHA, DISTT. MOHALI (P.B.)

BLOCK - B =S+17(08 &09)

STILT FLOOR PLAN
FIRST FLOOR PLAN
TYPICAL (2ND TO 17 TH FLOOR PLAN)

ARCHITECT

OWNER'S

ARCHITECTS :
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Approved

Drawn: Dheeraj makkar

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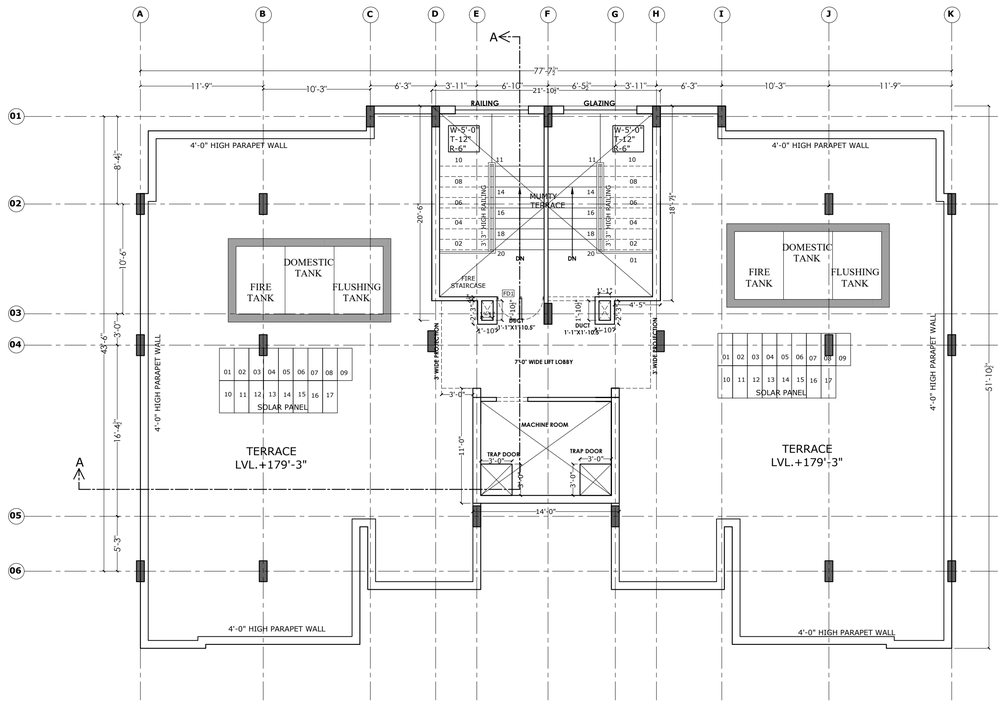
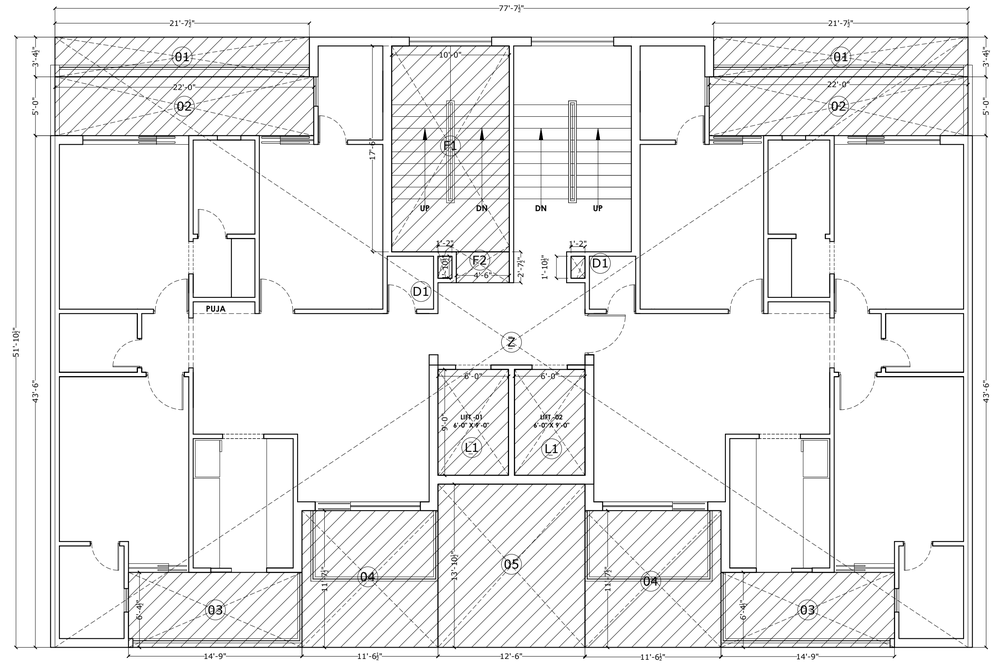
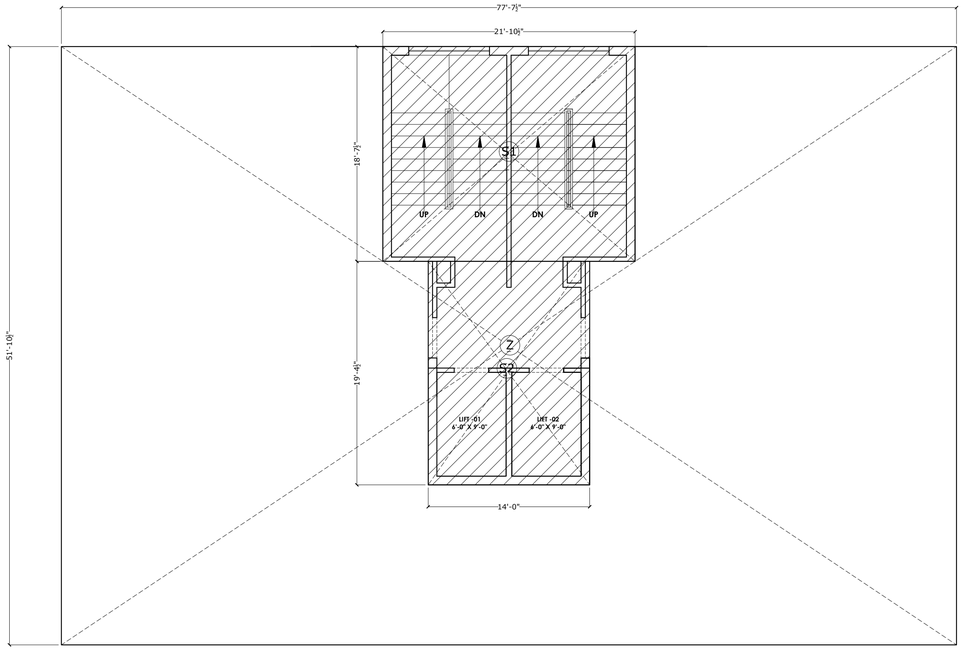


TERRACE PLAN



TYPICAL FLOOR PLAN 1st TO 17th
COVD. AREA DIAGRAM



STILT FLOOR COVD. AREA DIAGRAM /
GROUND COVERAGE AREA DIAGRAM

COVD. ARA STATEMENT (BLOCK B)								
TYPICAL FLOOR COVD. AREA								
DESCRIPTION	**L.**	**X**	**W.**	**X**	**NO.**	=	**TOTAL**	**UNIT**
AREA OF RECTANGLE-Z (C/C)	77.625	X	51.875	X	1	=	**4026.796875**	**SQ.FT.**
TOTAL						=	**4026.796875**	**SQ.FT.**
DEDUCTION AREA								
AREA OF RECTANGLE-01	21.625	X	3.375	X	2	=	145.969	SQ.FT.
AREA OF RECTANGLE-02	22.000	X	5.000	X	2	=	220.000	SQ.FT.
AREA OF RECTANGLE-03	14.750	X	6.375	X	2	=	188.063	SQ.FT.
AREA OF RECTANGLE-04	11.542	X	11.625	X	2	=	268.342	SQ.FT.
AREA OF RECTANGLE-05	12.500	X	13.875	X	1	=	173.438	SQ.FT.
TOTAL							**995.811**	**SQ.FT.**
LIFT AREA -L1	6.000	X	9.000	X	2	=	108.000	SQ.FT.
TOTAL							**108.000**	**SQ.FT.**
FIRE ESCAPE STAIR CASE AREA								
AREA OF RECTANGLE - F1	10.000	X	17.500	X	1	=	175.000	SQ.FT.
AREA OF RECTANGLE - F2	4.500	X	2.625	X	1	=	11.813	SQ.FT.
TOTAL						=	**186.813**	**SQ.FT.**
DUCT								
AREA OF RECTANGLE -D1	1.166	X	1.875	X	2	=	4.373	SQ.FT.
TOTAL						=	**4.373**	**SQ.FT.**
(DEDUCTION AREA+ LIFT+FIRE ESCAPE+DUCT)						=	**1294.996**	**SQ.FT.**
AREA AFTER DEDUCTION	4026.796875	-	1294.996			=	2731.801	SQ.FT.
AREA OF TYPICAL ONE FLOOR						=	**2731.801**	**SQ.FT.**
AREA OF FIRST TO 17TH FLOOR	**2731.801**		**X**		**17**	=	**46440.616**	**SQ.FT.**
COVD.AREA OF STILT								
AREA OF RECTANGLE- S1	21.875	X	18.625	X	1	=	407.422	SQ.FT.
AREA OF RECTANGLE- S2	14.000	X	19.375	X	1	=	271.250	SQ.FT.
COVD.AREA OF STILT (TOTAL)							**678.672**	**SQ.FT.**
COVD. AREA OF SINGLE FLAT UP TO 17 TH FLOOR	**47119.288**	/	**34**			=	**1385.861**	**SQ.FT.**
COVD.AREA OF STILT						=	**678.672**	**SQ.FT.**
COVD.AREA 1ST TO 17 TH FLOOR						=	**46440.616**	**SQ.FT.**
TOTAL COVD.AREA OF BLOCK						=	**47119.288**	**SQ.FT.**
GROUND COVERAGE AREA								
GROUND COVERAGE AREA OF ONE BLOCK								
AREA OF RECTANGLE-Z	**77.625**	**X**	**51.875**	**X**	**1**	=	**4026.797**	**SQ.FT.**
STILT PARKING								
PARKING AREA OF ONE BLOCK	**GROUND COVERAGE - STILT COVD. AREA**							
	4026.797	-	**678.672**			=	**3348.125**	**SQ.FT.**
STILT PARKING ECS OF ONE BLOCK	**3348.125**	/	**292.500**			=	**11.447**	**ECS**

PROJECT:- **" ANANTA - ASPIRE"**

PROPOSED GROUP HOUSING AT ZIRAKPUR PATIALA HIGHWAY, VILLAGE NABHA, DISTT. MOHALI (P.B.)

BLOCK - B =S+17(08 & 09)

TERRACE PLAN
AREA DETAIL

ARCHITECT

OWNER'S

ARCHITECTS :
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SCO 230-231, SECOND FLOOR , SEC. 34-A, CHANDIGARH. Ph. -0172-5016372

Approved

Drawn: Dheeraj makkar

Date: 25.07.2021

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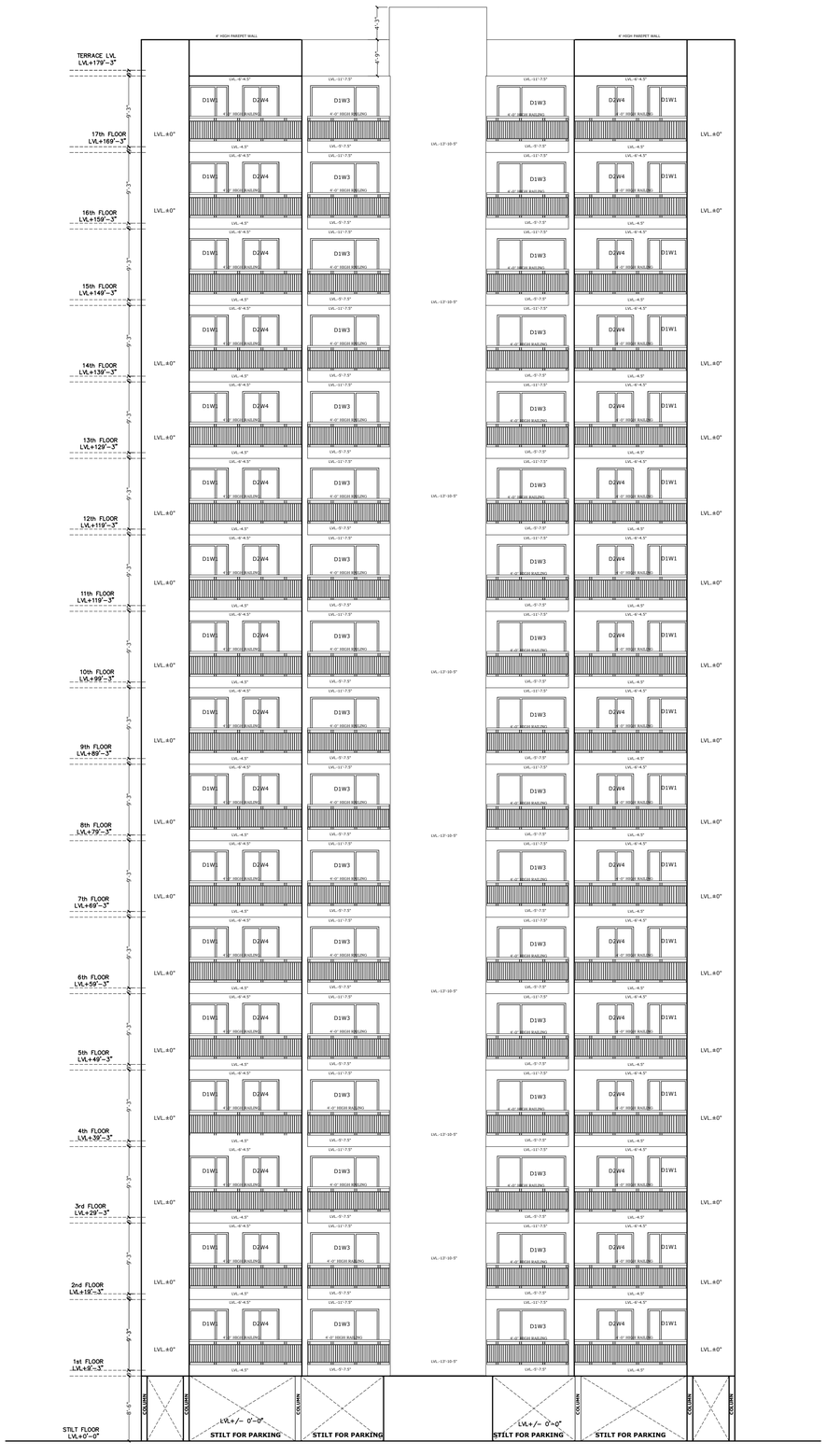
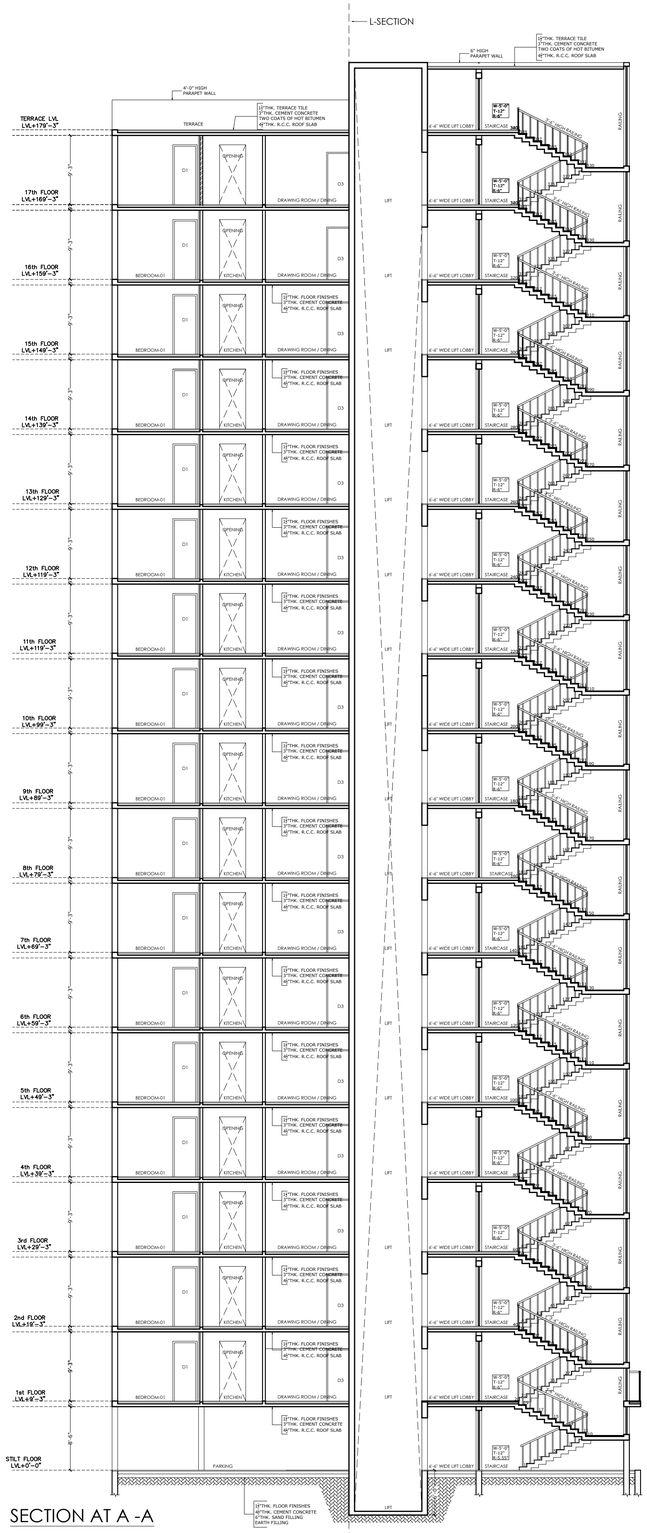


FRONT ELEVATION



SECTION AT A -A

L-SECTION

PROJECT:- **" ANANTA - ASPIRE"**

PROPOSED GROUP HOUSING AT ZIRAKPUR PATIALA HIGHWAY, VILLAGE NABHA, DISTT. MOHALI (P.B.)

BLOCK - B =S+17(08 & 09)

ELEVATION & SECTION

ARCHITECT

OWNER'S

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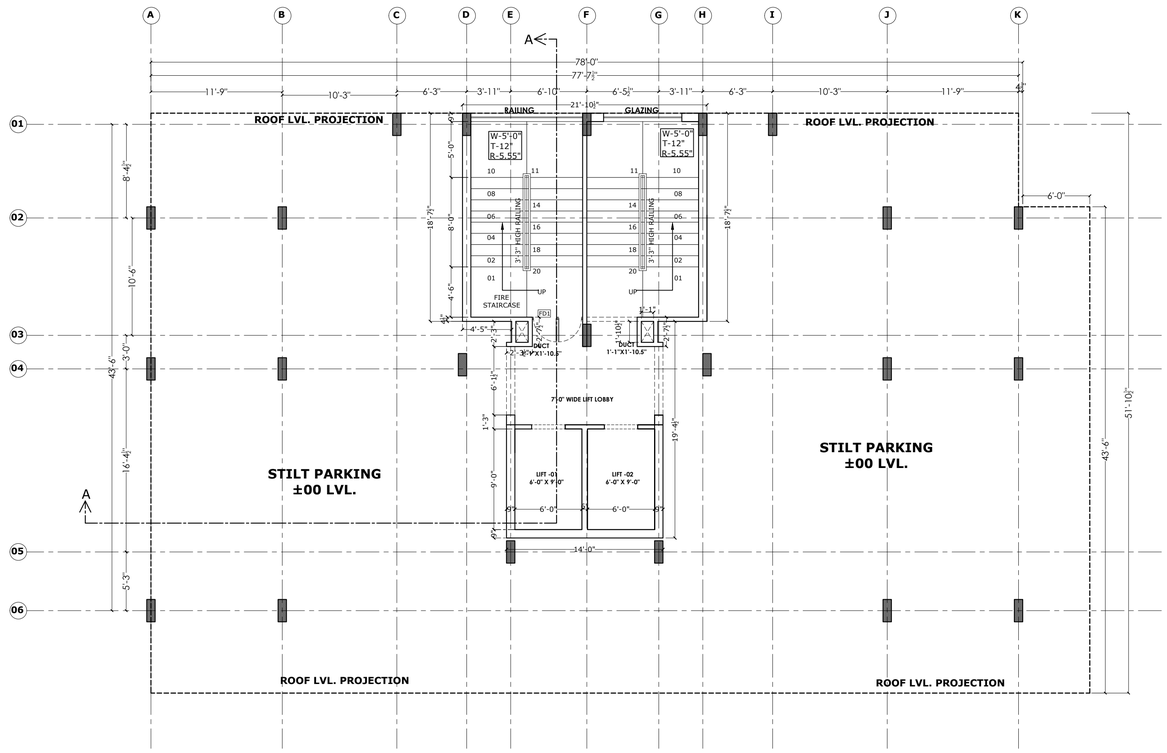
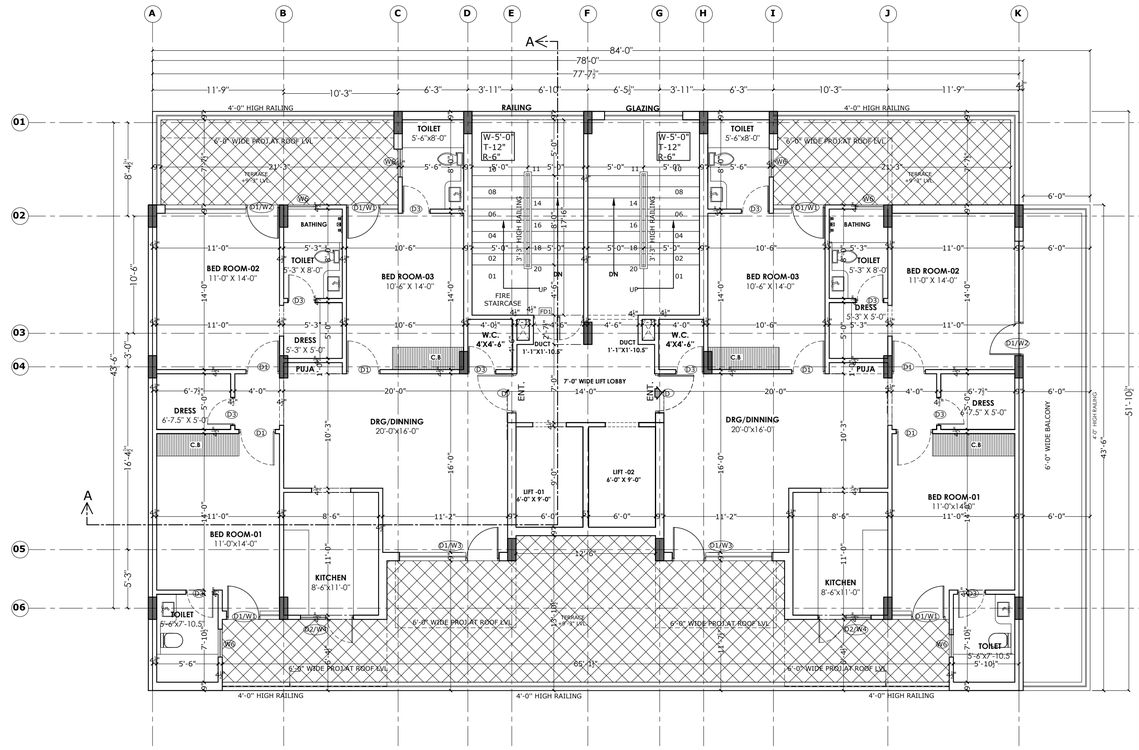
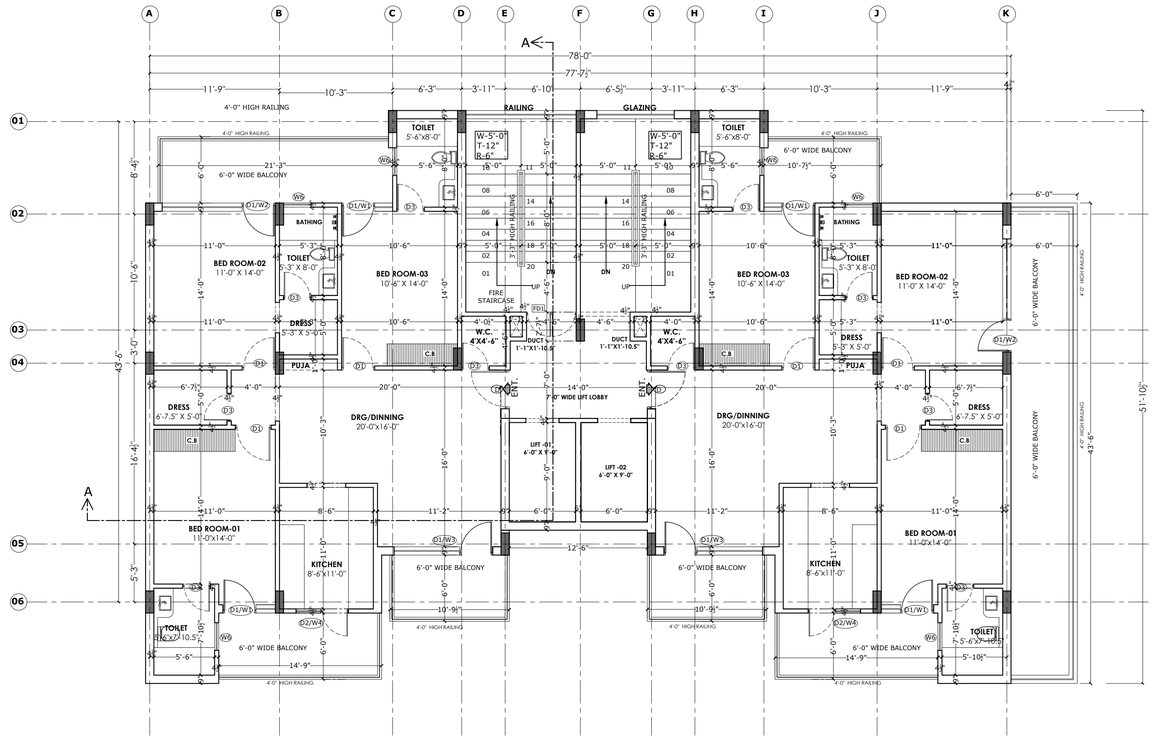
DRG. NO.-07



STILT FLOOR PLAN



1st FLOOR PLAN



TYPICAL FLOOR PLAN (2nd TO 16th)

JOINERY			
TYPE	SIZE	CILL	LINTEL
FD1	4'-6" X 8'-0"	0"	8'-0"
D	3'-6" X 8'-0"	0"	8'-0"
D1	3'-0" X 8'-0"	0"	8'-0"
D3	2'-6" X 7'-0"	0"	7'-0"
D1/W1	3'-0" X 8'-0"/2'-3 "	9"	8'-0"
D1/W2	3'-0" X 8'-0"/7'-3 "	9"	8'-0"
D1/W3	3'-0" X 8'-0"/6'-0"	9"	8'-0"
D2/W4	2'-6" X 8'-0"/2'-3"	9"	8'-0"
W6	3'-0"X4'-0"	4'-0"	8'-0"

PROJECT:- **" ANANTA - ASPIRE"**

PROPOSED GROUP HOUSING AT ZIRAKPUR PATIALA HIGHWAY, VILLAGE NABHA, DISTT. MOHALI (P.B.)

BLOCK - B1 =S+16 (10)

STILT FLOOR PLAN
FIRST FLOOR PLAN
TYPICAL (2ND TO 16 TH FLOOR PLAN)

ARCHITECT

OWNER'S

ARCHITECTS :
The Design Studio
ARCHITECTS,INTERIOR DESIGNERS & Turnkey projects
SCO 230-231, SECOND FLOOR , SEC. 34-A, CHANDIGARH. Ph. -0172-5016372

Approved

Drawn: Dheeraj makkar

Date: 25.07.2021

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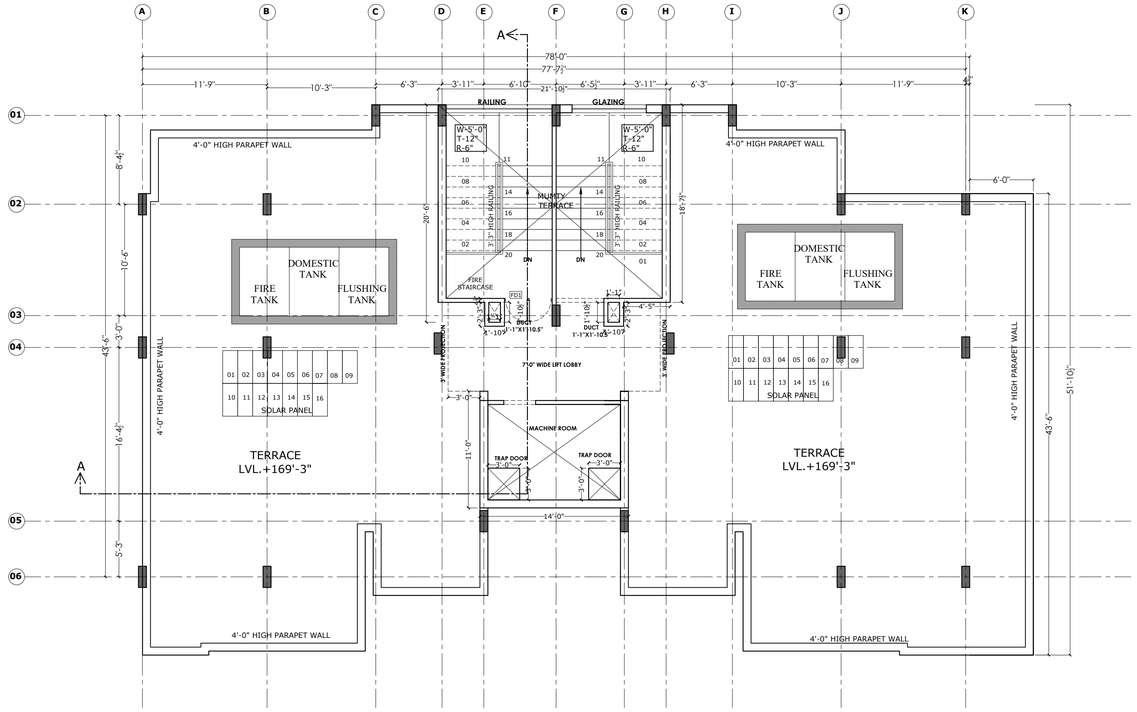
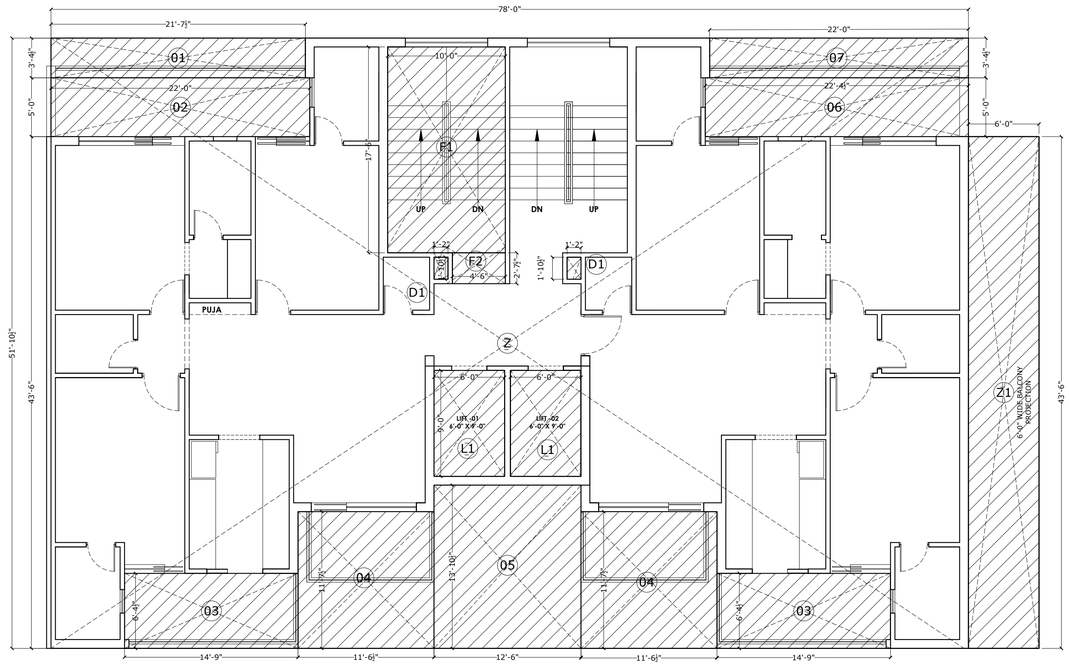
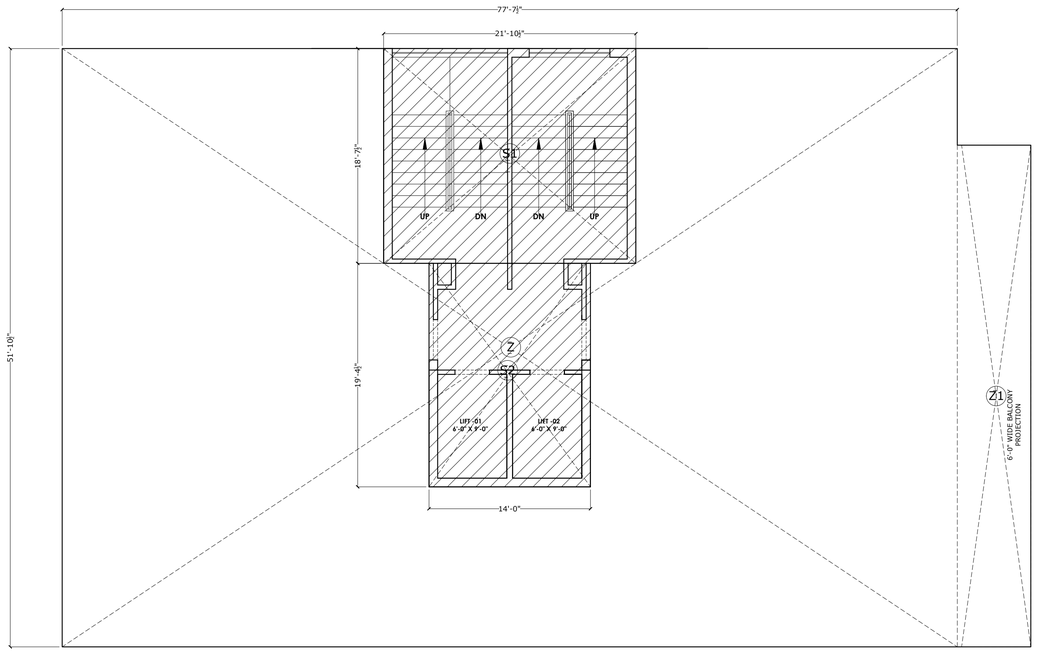


TERRACE PLAN



TYPICAL FLOOR PLAN 1st TO 16th
COVD. AREA DIAGRAM



STILT FLOOR COVD. AREA DIAGRAM /
GROUND COVERAGE AREA DIAGRAM

COVD. ARA STATEMENT (BLOCK B1)								
TYPICAL FLOOR COVD. AREA								
DESCRIPTION	**L.**	**X**	**W.**	**X**	**NO.**	**=**	**TOTAL**	**UNIT**
AREA OF RECTANGLE-Z (CORNER)	78.000	X	51.875	X	1	=	**4046.25**	**SQ.FT.**
AREA OF RECTANGLE-Z 1	43.500	X	6.000	X	1	=	**261**	**SQ.FT.**
TOTAL						=	**4307.25**	**SQ.FT.**
DEDUCTION AREA								
AREA OF RECTANGLE-01	21.625	X	3.375	X	1	=	72.984	SQ.FT.
AREA OF RECTANGLE-02	22.000	X	5.000	X	2	=	220.000	SQ.FT.
AREA OF RECTANGLE-03	14.750	X	6.375	X	2	=	188.063	SQ.FT.
AREA OF RECTANGLE-04	11.542	X	11.625	X	2	=	268.342	SQ.FT.
AREA OF RECTANGLE-05	12.500	X	13.875	X	1	=	173.438	SQ.FT.
AREA OF RECTANGLE-06	22.375	X	5.000	X	1	=	111.875	SQ.FT.
AREA OF RECTANGLE-07	22.000	X	3.375	X	1	=	74.250	SQ.FT.
AREA OF RECTANGLE- Z1	43.500	X	6.000	X	1	=	261.000	SQ.FT.
TOTAL							**1369.952**	**SQ.FT.**
LIFT AREA -L1	6.000	X	9.000	X	2	=	108.000	SQ.FT.
TOTAL							**108.000**	**SQ.FT.**
FIRE ESCAPE STAIR CASE AREA								
AREA OF RECTANGLE - F1	10.000	X	17.500	X	1	=	175.000	SQ.FT.
AREA OF RECTANGLE - F2	4.500	X	2.625	X	1	=	11.813	SQ.FT.
TOTAL						=	**186.813**	**SQ.FT.**
DUCT								
AREA OF RECTANGLE -D1	1.166	X	1.875	X	2	=	4.373	SQ.FT.
TOTAL						=	**4.373**	**SQ.FT.**
(DEDUCTION AREA+ LIFT+FIRE ESCAPE+DUCT)						=	**1669.137**	**SQ.FT.**
AREA AFTER DEDUCTION	4307.25	-	1669.137			=	2638.113	SQ.FT.
AREA OF TYPICAL ONE FLOOR						=	**2638.113**	**SQ.FT.**
AREA OF FIRST TO 16TH FLOOR	**2638.113**		**X**		**16**	=	**42209.815**	**SQ.FT.**
COVD.AREA OF STILT								
AREA OF RECTANGLE- S1	21.875	X	18.625	X	1	=	407.422	SQ.FT.
AREA OF RECTANGLE- S2	14.000	X	19.375	X	1	=	271.250	SQ.FT.
COVD.AREA OF STILT (TOTAL)							**678.672**	**SQ.FT.**
COVD. AREA OF SINGLE FLAT UP TO 16 TH FLOOR	**42888.487**	**/**	**32**			=	**1340.265**	**SQ.FT.**
COVD.AREA OF STILT						=	**678.672**	**SQ.FT.**
COVD.AREA 1ST TO 16 TH FLOOR						=	**42209.815**	**SQ.FT.**
TOTAL COVD.AREA OF BLOCK						=	**42888.487**	**SQ.FT.**
GROUND COVERAGE AREA								
GROUND COVERAGE AREA OF ONE BLOCK								
AREA OF RECTANGLE-Z (CORNER)	78.000	X	51.875	X	1	=	**4046.25**	**SQ.FT.**
AREA OF RECTANGLE-Z 1	43.500	X	6.000	X	1	=	**261**	**SQ.FT.**
TOTAL						=	**4307.25**	**SQ.FT.**
STILT PARKING								
PARKING AREA OF ONE BLOCK	**GROUND COVERAGE - STILT COVD. AREA**							
	4307.250	**-**	**678.672**			=	**3628.578**	**SQ.FT.**
STILT PARKING ECS OF ONE BLOCK	**3628.578**	**/**	**292.500**			=	**12.405**	**ECS**

PROJECT:- **" ANANTA - ASPIRE"**

PROPOSED GROUP HOUSING AT ZIRAKPUR PATIALA HIGHWAY, VILLAGE NABHA, DISTT. MOHALI (P.B.)

BLOCK - B1 =S+16 (10)

TERRACE PLAN
AREA DETAIL

ARCHITECT

OWNER'S

ARCHITECTS :
The Design Studio
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SCO 230-231, SECOND FLOOR , SEC. 34-A, CHANDIGARH. Ph. -0172-5016372

Approved

Drawn: Dheeraj makkar

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