SHEET NO. 01/18

AREA CALCULATIONS OF PREVIOUS APPROVED / EXISTING BUILDING BLOCKS

BLOCK - A

FLOOR	G.B.U.A. (sq.mt.)	B.A.R. (sq.mt.)
STILT FLOOR	454.85	454.13
TYPICAL (1st to 12th) FLOOR	469.83 x 12 = 5636.16 sq.mt.	626.05 x 12 = 7512.58 sq.mt.
TERRACE FLOOR	66.00	0.00
TOTAL	6579.29 sq.mt.	7966.72 sq.mt.
TOTAL NO. OF BLOCK - A = 2		
TOTAL	6579.29 x 2 = 13,158.58 sq.mt.	7966.72 x 2 = 15,933.44 sq.mt.

BLOCK - B

FLOOR	G.B.U.A. (sq.mt.)	B.A.R. (sq.mt.)
STILT FLOOR	462.29	462.29
TYPICAL (1st to 12th) FLOOR	463.59 x 12 = 5563.08 sq.mt.	608.10 x 12 = 7297.20 sq.mt.
TERRACE FLOOR	98.00	0.00
TOTAL	6124.37 sq.mt.	7759.49 sq.mt.
TOTAL NO. OF BLOCK - B = 14		
TOTAL	6124.37 x 14 = 85,741.18 sq.mt.	7759.49 x 14 = 108,632.86 sq.mt.

AREA CALCULATIONS OF BLOCK - A,B,C,D,E

BLOCK	G.B.U.A. (sq.mt.)	B.A.R. (sq.mt.)
BLOCK - A	13,158.58	15,932.44
BLOCK - B	85,741.18	108,632.86
BLOCK - C	17,391.49	21,839.83
BLOCK - D	1555.67	1555.67
BLOCK - E	188.76	188.76
TOTAL	1,26,035.88 sq.mt.	1,48,155.16 sq.mt.

BLOCK - C

FLOOR	G.B.U.A. (sq.mt.)	B.A.R. (sq.mt.)
STILT FLOOR	439.61	439.61
TYPICAL (1st to 12th) FLOOR	439.61 x 12 = 5275.32 sq.mt.	615.72 x 12 = 7388.76 sq.mt.
TERRACE FLOOR	66.38	0.00
TOTAL	5781.32 sq.mt.	7828.37 sq.mt.
TOTAL NO. OF BLOCK - C = 2		
TOTAL	5781.32 x 2 = 11,562.64 sq.mt.	7828.37 x 2 = 15,656.74 sq.mt.

BLOCK - D (CLUB)

FLOOR	G.B.U.A. (sq.mt.)	B.A.R. (sq.mt.)
GROUND FLOOR	1355.67	1355.67
FIRST FLOOR	932.17	932.17
TOTAL	2287.84 sq.mt.	2287.84 sq.mt.

BLOCK - E (COMMERCIAL)

FLOOR	G.B.U.A. (sq.mt.)	B.A.R. (sq.mt.)
GROUND FLOOR	188.76 sq.mt.	188.76 sq.mt.

PARKING FACILITY AREA CHART OF PREVIOUS APPROVED / EXISTING BUILDING BLOCKS

1. TOTAL B AR AREA CONSUMED IN PREVIOUS APPROVED / EXISTING BUILDING BLOCKS (RESIDENTIAL) = 109626.44 Sq.Mt
2. TOTAL B AR AREA CONSUMED IN PREVIOUS APPROVED / EXISTING BUILDING BLOCKS (COMMERCIAL) = 108.76 Sq.Mt
   a) ECU @ 115 SqM Required = 109626.44/ 115 = 953.27 E.C.U.
   b) Commercial ECU @ 75 SqM Required = 108.76 / 75 = 1.45 E.C.U.
3. TOTAL E.C.U.
   953.27 + 1.45 = 954.72 E.C.U. SAY 955E.C.U.
   25% of Visitor parking (100) =25 nos
   20% of Visitor parking (100) = 20 nos
   15% of Visitor parking (100) = 15 nos
   10% of Visitor parking (655) = 66 nos
   say Total Visitor parking = 126 nos
   Therefore Total ECU Req. (956 +126)= 1082 Nos.

PARKING Req.
75% of car req(1082) = 812 Nos
25% of Two wheeler.(1082) = 271 x 3 = 813 nos

4. PARKING PROVIDED IN PREVIOUS APPROVED BUILDING BLOCKS
CAR = 1100.00 Nos.
SCOOTERS = 1103.00 Nos.

PARKING FACILITY AREA CHART OF PROPOSED BUILDING BLOCKS

1. TOTAL B AR AREA CONSUMED = 53532.60 Sq.Mt
2. TOTAL COMMERCIAL B A R AREA = 754.57 Sq.Mt
3. TOTAL RESIDENTIAL B A R AREA =52778.76 SqM.
   a) ECU @ 115 SqM Required = 52778.76/ 115 = 458.94 ECU SAY=459 ECU
   b) Commercial ECU @ 75 SqM Required = 754.57 / 75 = 10.05 ECU
   SAY = 10 ECU
4. TOTAL ECU Required :
   A. TOTAL Residential ECU = 459 ECU Req.
   25% of Visitor parking (100) =25 nos
   20% of Visitor parking (100) = 20 nos
   15% of Visitor parking (100) = 15 nos
   10% of Visitor parking (159) = 16 nos
   say Total Visitor parking = 76 nos
   Therefore Total ECU Req. (459+76)= 535 Nos
   B. Commercial ECU Required = 10 ECU Req.
   25% of Visitor parking =2.5 nos= 3nos
   Therefore Total ECU Req. (10+3)= 13 Nos
   TOTAL ECU Required (Residential + Commercial)= 535+13= 548 nos

PARKING Req.
75% of car req.(548) = 411 Nos
25% of Two wheeler (548) = 137 x 3 = 411 nos

5. PARKING PROVIDED FOR PROPOSED BUILDING BLOCKS
CAR = 646 Nos.
SCOOTERS = 198.00 Nos. / 66 ECU

RECONSTITUTE **AREA = 79,144.22 SqM**
B.A.R. ALLOWABLE **= 79,144.22 X 2.75 (2 +.75) = 2,17,646.60 SqM**
ground coverage Achieved = 19.47 % (10,634. 74+4781.34 SqM)
Total Green Area Req. (79,144.22) = 15 % (11,871.633 SqM)
Total Green Area Provided. = 21.88% (9,476.75 +7840.69 SqM)
Maximum ground coverage alloweble(79144.22) = 35% (27,700.47 SqM)

(EWS & LIG PROPOSED)
Utilized B A R = 53,521.95 SqM.
5% of EWS & LIG S.Built Up Area Req = 2676.09 SqM

tree req.	GREEN AREA STATEMENT	
150 SqM. 1 tree req. total plot area 79144.22 SqM. say 79144.22 /150 = 341.42 Req. say = 494.29 Req provided = 500 nos total green buffer area =16,508.96SqM	GREEN-1	4697.40 SqM.
	GREEN-2	3143.29 SqM.
	TOTAL	7840.69 sq.mt.

PLOT DETAILS:

KHASRA NO.453,454,454/2,454/1,432,433,478, 479,480,484,485,434,434/735,435,436,437, 437/736,438,439,440,482,500,502,503,504/1 478/716 IN VILLAGE JHAI TEH. SAGANER ON AJMER ROAD ,JAIPUR

Project:-
PROPOSED GROUP HOUSING ASHIANA UMANG

Developer:-
ASHIANA HOUSING LTD.

Sheet Title:-
MAIN SITE PLAN

SCALE- 1:500 | SITE PLAN | NORTH

For Ashiana Housing Ltd. Authorised Signatory — SIGNATURE OF AUTHORITY

Regd.Architect : CA/75/888 — SIGNATURE OF ARCHITECT

AREA CALCULATIONS OF PROPOSED BUILDING BLOCKS

BLOCK -P&P1

FLOOR NAME	BLOCK AREA	CUT OUT	Gross B.U.A	CHAJJA	BUILT UP AREA	FIRE STAIR	LIFT	B.A.R	NO OF UNIT	NO OF BLOCK
BASEMENT	125.73	5.73	120	0	120	0	0	120		
STILT FLOOR	1230.18	177.80	1052.38	0.00	1052.38	0.00	0.00	1052.38		
1st FLOOR	1250.92	43.10	1207.82	41.77	1166.05	28.05	27.68	1166.05	8.00	
2nd FLOOR	1250.92	43.10	1207.82	41.77	1166.05	28.05	27.68	1166.05	8.00	
3RD FLOOR	1250.92	43.10	1207.82	41.77	1166.05	28.05	27.68	1166.05	8.00	
4th FLOOR	1250.92	43.10	1207.82	41.77	1166.05	28.05	27.68	1166.05	8.00	
5th FLOOR	1250.92	43.10	1207.82	41.77	1166.05	28.05	27.68	1166.05	8.00	
6th FLOOR	1250.92	43.10	1207.82	41.77	1166.05	28.05	27.68	1166.05	8.00	
7th FLOOR	1250.92	43.10	1207.82	41.77	1166.05	28.05	27.68	1166.05	8.00	
8th FLOOR	1250.92	43.10	1207.82	41.77	1166.05	28.05	27.68	1166.05	8.00	
9th FLOOR	1250.92	43.10	1207.82	41.77	1166.05	28.05	27.68	1166.05	8.00	
10th FLOOR	1250.92	43.10	1207.82	41.77	1166.05	28.05	27.68	1166.05	8.00	
11th FLOOR	1250.92	43.10	1207.82	41.77	1166.05	28.05	27.68	1166.05	8.00	
12th FLOOR	1250.92	43.10	1207.82	41.77	1166.05	28.05	27.68	1166.05	8.00	
TERRACE	148.73		148.73		148.73			148.73		
TOTAL	16108.57	776.93	15331.64	583.84	14747.80	336.60	332.16	14747.80	96.00	1.920

BLOCK -Q

FLOOR NAME	BLOCK AREA	CUT OUT	Gross B.U.A	CHAJJA	BUILT UP AREA	FIRE STAIR	LIFT	B.A.R	NO OF UNIT	NO OF BLOCK
BASEMENT	30.48	3.75	26.73	0.00	26.73			26.73		
1st FLOOR	556.35	21.60	534.75	21.75	513.00	11.70	0.00	513.00	4.00	
2nd FLOOR	556.35	21.60	534.75	21.75	513.00	11.70	0.00	513.00	4.00	
3rd FLOOR	556.35	21.60	534.75	21.75	513.00	11.70	0.00	513.00	4.00	
4th FLOOR	556.35	21.60	534.75	21.75	513.00	11.70	0.00	513.00	4.00	
5th FLOOR	556.35	21.60	534.75	21.75	513.00	11.70	0.00	513.00	4.00	
6th FLOOR	556.35	21.60	534.75	21.75	513.00	11.70	0.00	513.00	4.00	
7th FLOOR	556.35	21.60	534.75	21.75	513.00	11.70	0.00	513.00	4.00	
8th FLOOR	556.35	21.60	534.75	21.75	513.00	11.70	0.00	513.00	4.00	
9th FLOOR	556.35	21.60	534.75	21.75	513.00	11.70	0.00	513.00	4.00	
10th FLOOR	556.35	21.60	534.75	21.75	513.00	11.70	0.00	513.00	4.00	
11th FLOOR	556.35	21.60	534.75	21.75	513.00	11.70	0.00	513.00	4.00	
12th FLOOR	556.35	21.60	534.75	21.75	513.00	11.70	0.00	513.00	4.00	
TERRACE	63.54		63.54		63.54					
TOTAL	6149.97	264.33	5885.64	261.00	5624.64	128.70	0.00	5495.94	48.00	2.400

BLOCK -R,S

FLOOR NAME	BLOCK AREA	CUT OUT	Gross B.U.A	CHAJJA	BUILT UP AREA	FIRE STAIR	LIFT	B.A.R	NO OF UNIT	NO OF BLOCK
BASEMENT										
STILT FLOOR	83.99	3.45	80.55	0.00	80.55	0.00	0.00	80.55	0.00	
1st FLOOR	553.07	26.78	526.29	3.55	522.74	15.79	8.49	682.92	6.00	
2nd FLOOR	554.07	26.78	527.29	3.55	523.74	15.79	8.49	682.92	6.00	
3rd FLOOR	554.07	26.78	527.29	3.55	523.74	15.79	8.49	682.92	6.00	
4th FLOOR	554.07	26.78	527.29	3.55	523.74	15.79	8.49	682.92	6.00	
5th FLOOR	554.07	26.78	527.29	3.55	523.74	15.79	8.49	682.92	6.00	
6th FLOOR	554.07	26.78	527.29	3.55	523.74	15.79	8.49	682.92	6.00	
7th FLOOR	554.07	26.78	527.29	3.55	523.74	15.79	8.49	682.92	6.00	
8th FLOOR	554.07	26.78	527.29	3.55	523.74	15.79	8.49	682.92	6.00	
9th FLOOR	554.07	26.78	527.29	3.55	523.74	15.79	8.49	682.92	6.00	
10th FLOOR	554.07	26.78	527.29	3.55	523.74	15.79	8.49	682.92	6.00	
11th FLOOR	554.07	26.78	527.29	3.55	523.74	15.79	8.49	682.92	6.00	
12th FLOOR	554.07	26.78	527.29	3.55	523.74	15.79	8.49	682.92	6.00	
TERRACE	89.39		89.39		89.39					
TOTAL	6308.79	306.57	6002.22	42.60	5959.62	157.90	101.91	7545.08	66.00	1.650

BLOCK -S1,S2

FLOOR NAME	BLOCK AREA	CUT OUT	Gross B.U.A	CHAJJA	BUILT UP AREA	FIRE STAIR	LIFT	B.A.R	NO OF UNIT	NO OF BLOCK
BASEMENT										
STILT FLOOR	83.79	5.22	78.57	0.00	78.57	0.00	0.00	78.57		
1st FLOOR	470.42	38.38	432.04	20.52	422.12	13.78	0.49	484.14	4.00	
2nd FLOOR	470.42	38.38	432.04	20.52	422.12	13.78	0.49	484.14	4.00	
3rd FLOOR	470.42	38.38	432.04	20.52	422.12	13.78	0.49	484.14	4.00	
4th FLOOR	470.42	38.38	432.04	20.52	422.12	13.78	0.49	484.14	4.00	
5th FLOOR	470.42	38.38	432.04	20.52	422.12	13.78	0.49	484.14	4.00	
6th FLOOR	470.42	38.38	432.04	20.52	422.12	13.78	0.49	484.14	4.00	
7th FLOOR	470.42	38.38	432.04	20.52	422.12	13.78	0.49	484.14	4.00	
8th FLOOR	470.42	38.38	432.04	20.52	422.12	13.78	0.49	484.14	4.00	
9th FLOOR	470.42	38.38	432.04	20.52	422.12	13.78	0.49	484.14	4.00	
10th FLOOR	470.42	38.38	432.04	20.52	422.12	13.78	0.49	484.14	4.00	
11th FLOOR	470.42	38.38	432.04	20.52	422.12	13.78	0.49	484.14	4.00	
12th FLOOR	470.42	38.38	432.04	20.52	422.12	13.78	0.49	484.14	4.00	
TERRACE	78.57		78.57		78.57					
TOTAL	5564.99	461.56	5103.43	181.67	5103.58	165.36	101.52	5855.58	48.00	2.400

BLOCK -R1,S3

FLOOR NAME	BLOCK AREA	CUT OUT	Gross B.U.A	CHAJJA	BUILT UP AREA	FIRE STAIR	LIFT	B.A.R	NO OF UNIT	NO OF BLOCK
BASEMENT										
STILT FLOOR	91.42	1.24	90.18	0.00	90.18	0.00	0.00	90.18		
1st FLOOR	554.07	30.51	524.51	32.22	492.29	12.70	8.95	492.29	4.00	
2nd FLOOR	554.07	30.51	524.51	32.22	492.29	12.70	8.95	492.29	4.00	
3rd FLOOR	554.07	30.51	524.51	32.22	492.29	12.70	8.95	492.29	4.00	
4th FLOOR	554.07	30.51	524.51	32.22	492.29	12.70	8.95	492.29	4.00	
5th FLOOR	554.07	30.51	524.51	32.22	492.29	12.70	8.95	492.29	4.00	
6th FLOOR	554.07	30.51	524.51	32.22	492.29	12.70	8.95	492.29	4.00	
7th FLOOR	554.07	30.51	524.51	32.22	492.29	12.70	8.95	492.29	4.00	
8th FLOOR	554.07	30.51	524.51	32.22	492.29	12.70	8.95	492.29	4.00	
9th FLOOR	554.07	30.51	524.51	32.22	492.29	12.70	8.95	492.29	4.00	
10th FLOOR	554.07	30.51	524.51	32.22	492.29	12.70	8.95	492.29	4.00	
11th FLOOR	554.07	30.51	524.51	32.22	492.29	12.70	8.95	492.29	4.00	
12th FLOOR	554.07	30.51	524.51	32.22	492.29	12.70	8.95	492.29	4.00	
TERRACE	89.39		89.39		89.39					
TOTAL	6555.13	361.33	6193.79	379.69	5814.11	152.30	105.35	5557.52	48.31	2 NOS

BLOCK - T (COMMERCIAL) PROPOSED AREA

FLOOR NAME	G.B.U.A.(sq.mt.)	B.A.R.(sq.mt.)
GROUND FLOOR	229.40	229.40
FIRST FLOOR	339.94	339.94
SECOND FLOOR	188.22	188.22
TERRACE	22.61	0.00
TOTAL	777.18	754.57

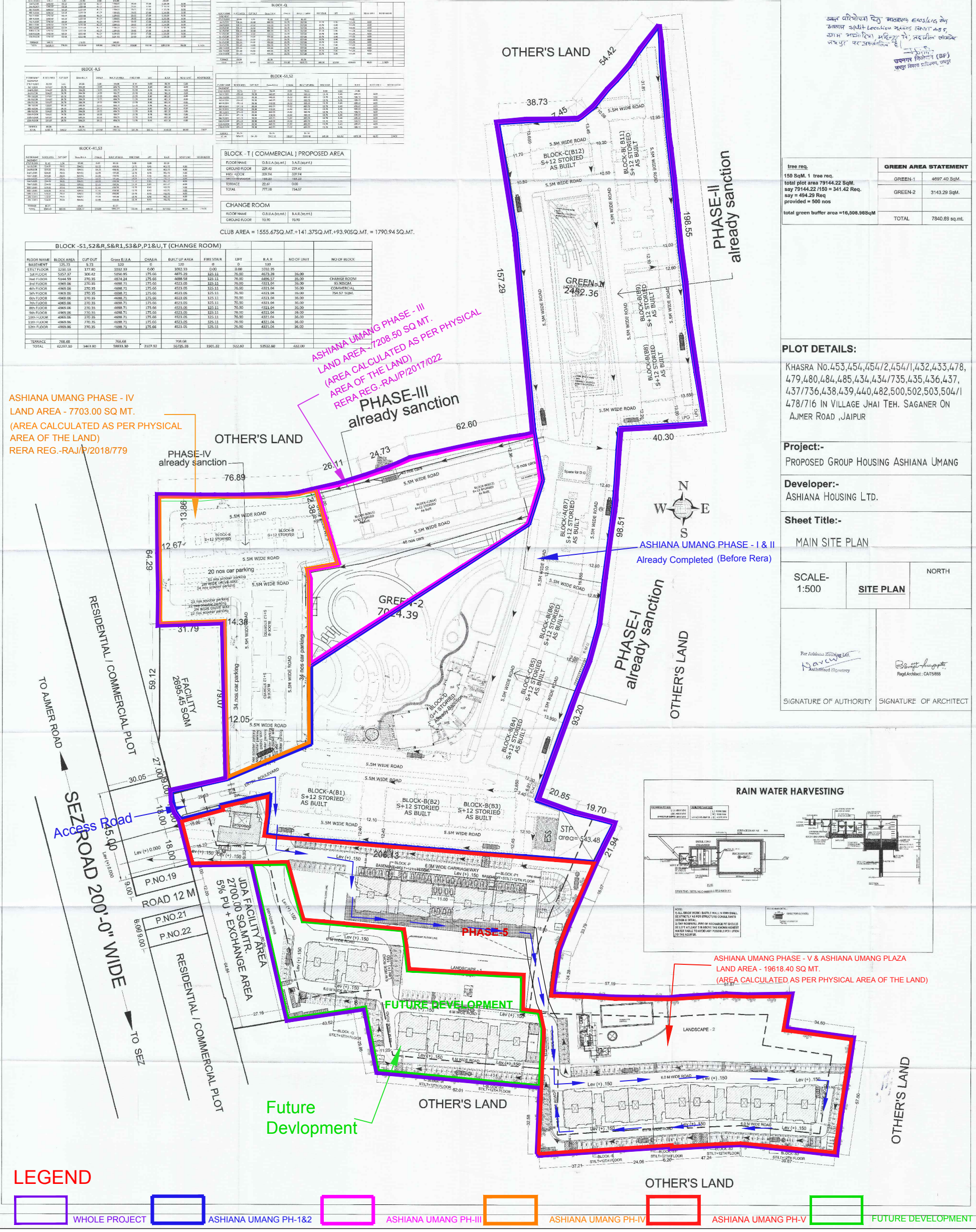
CHANGE ROOM

FLOOR NAME	G.B.U.A.(sq.mt.)	B.A.R.(sq.mt.)
GROUND FLOOR	93.90	93.90

CLUB AREA = 1555.67SQ.MT.+141.37SQ.MT.+93.90SQ.MT. = 1790.94 SQ.MT.

BLOCK -S1,S2&R,S&R1,S3&P,P1&U,T (CHANGE ROOM)

FLOOR NAME	BLOCK AREA	CUT OUT	Gross B.U.A	CHAJJA	BUILT UP AREA	FIRE STAIR	LIFT	B.A.R	NO OF UNIT	NO OF BLOCK
BASEMENT	125.73	5.73	120	0	120	0	0	120		
STILT FLOOR	1230.18	177.80	1052.38	0.00	1052.38	0.00	0.00	1052.38		
1st FLOOR	5357.37	306.42	5050.95	175.66	4875.29	125.11	76.90	4673.28	36.00	
2nd FLOOR	5144.59	270.35	4874.24	175.66	4698.58	125.11	76.90	4496.57	36.00	CHANGE ROOM
3rd FLOOR	4969.06	270.35	4698.71	175.66	4523.05	125.11	76.90	4321.04	36.00	93.90SQM.
4th FLOOR	4969.06	270.35	4698.71	175.66	4523.05	125.11	76.90	4321.04	36.00	COMMERCIAL
5th FLOOR	4969.06	270.35	4698.71	175.66	4523.05	125.11	76.90	4321.04	36.00	754.57 SQM.
6th FLOOR	4969.06	270.35	4698.71	175.66	4523.05	125.11	76.90	4321.04	36.00	
7th FLOOR	4969.06	270.35	4698.71	175.66	4523.05	125.11	76.90	4321.04	36.00	
8th FLOOR	4969.06	270.35	4698.71	175.66	4523.05	125.11	76.90	4321.04	36.00	
9th FLOOR	4969.06	270.35	4698.71	175.66	4523.05	125.11	76.90	4321.04	36.00	
10th FLOOR	4969.06	270.35	4698.71	175.66	4523.05	125.11	76.90	4321.04	36.00	
11th FLOOR	4969.06	270.35	4698.71	175.66	4523.05	125.11	76.90	4321.04	36.00	
12th FLOOR	4969.06	270.35	4698.71	175.66	4523.05	125.11	76.90	4321.04	36.00	
TERRACE	768.68		768.68		768.68					
TOTAL	62,297.10	3463.80	58833.30	2107.92	56725.38	1501.32	922.80	53532.60	432.00	



LEGEND

- WHOLE PROJECT
- ASHIANA UMANG PH-1&2
- ASHIANA UMANG PH-III
- ASHIANA UMANG PH-IV
- ASHIANA UMANG PH-V
- FUTURE DEVELOPMENT

PARKING FACILITY AREA CHART OF PREVIOUS APPROVED / EXISTING BUILDING BLOCKS

1. TOTAL B AR AREA CONSUMED IN PREVIOUS APPROVED / EXISTING BUILDING BLOCKS (RESIDENTIAL) = 109626.44 Sq.Mt
2. TOTAL B AR AREA CONSUMED IN PREVIOUS APPROVED / EXISTING BUILDING BLOCKS (COMMERCIAL) = 108.76 Sq.Mt
   a) ECU @ 115 SqM Required = 109626.44/ 115 = 953.27 E.C.U.
   b) Commercial ECU @ 75 SqM Required = 108.76 / 75 = 1.45 E.C.U.
3. TOTAL E.C.U.
953.27 + 1.45 = 954.72 E.C.U. SAY 955E.C.U.

25% of Visitor parking (100) =25 nos
20% of Visitor parking (100) = 20 nos
15% of Visitor parking (100) = 15 nos
10% of Visitor parking (655) = 66 nos
say Total Visitor parking = 126 nos
Therefore Total ECU Req. (956 +126)= 1082 Nos

PARKING Req.
75% of car req(1082) = 812 Nos
25% of Two wheeler.(1082) = 271 x 3 = 813 nos

4. PARKING PROVIDED IN PREVIOUS APPROVED BUILDING BLOCKS
CAR = 1100.00 Nos.
SCOOTERS = 1103.00 Nos.

PARKING FACILITY AREA CHART OF PROPOSED BUILDING BLOCKS

1. TOTAL B AR AREA CONSUMED = 53532.60 Sq.Mt
2. TOTAL COMMERCIAL B A R AREA = 754.57 Sq.Mt
3. TOTAL RESIDENTIAL B A R AREA =52778.76 SqM.
   a) ECU @ 115 SqM Required = 52778.76/ 115 = 458.94 ECU SAY=459 ECU
   b) Commercial ECU @ 75 SqM Required = 754.57 / 75 = 10.05 ECU
   SAY =10 ECU
4. TOTAL ECU Required :

A. TOTAL Residential ECU = 459 ECU Req.
25% of Visitor parking (100) =25 nos
20% of Visitor parking (100) = 20 nos
15% of Visitor parking (100) = 15 nos
10% of Visitor parking (159) = 16 nos
say Total Visitor parking = 76 nos
Therefore Total ECU Req. (459+76)= 535 Nos

B. Commercial ECU Required = 10 ECU Req.
25% of Visitor parking =2.5 nos= 3nos
Therefore Total ECU Req. (10+3)= 13 Nos

TOTAL ECU Required (Residential + Commercial)= 535+13= 548 nos

PARKING Req.
75% of car req(548) = 411 Nos
25% of Two wheeler (548) = 137 x 3 = 411 nos

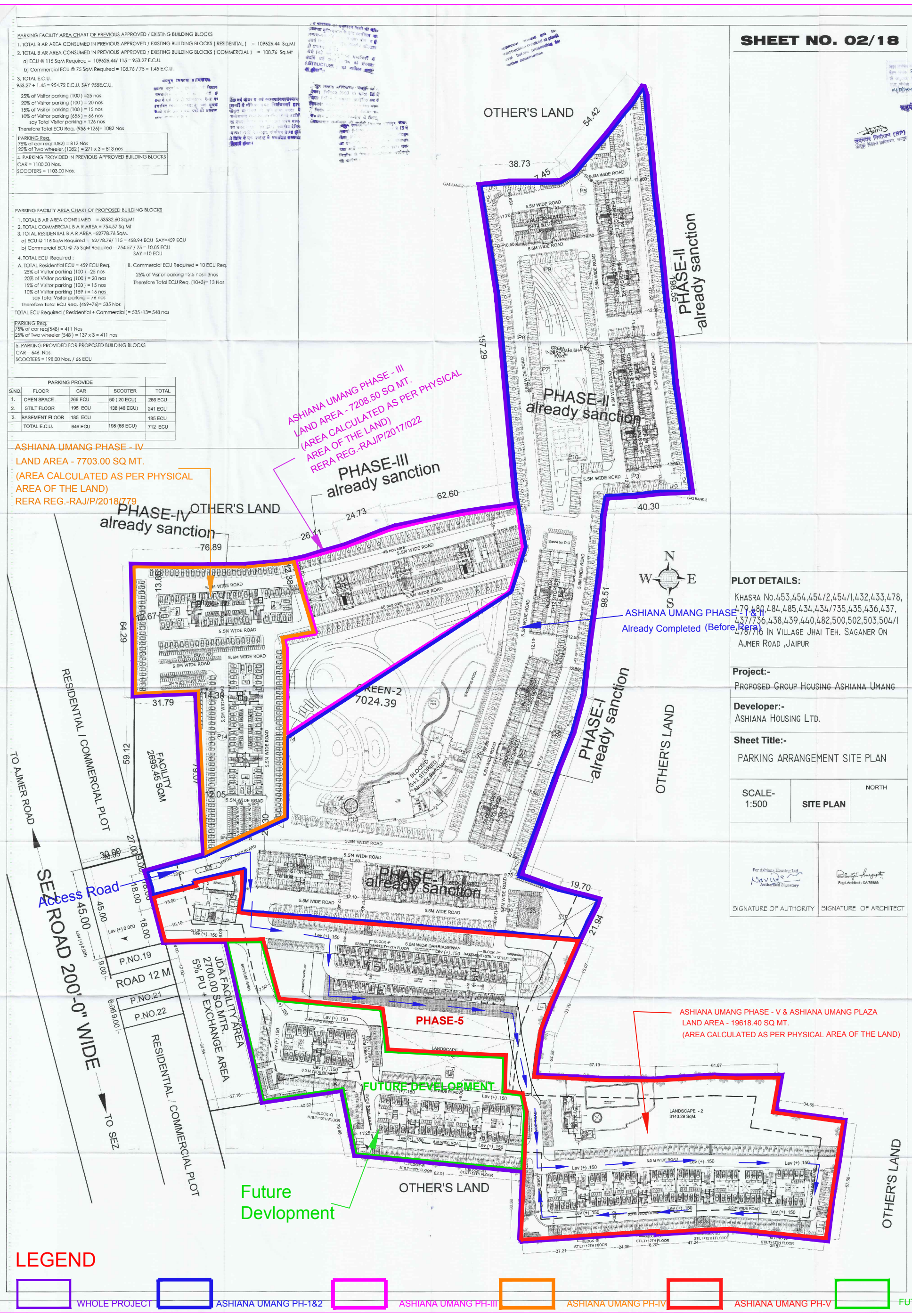
5. PARKING PROVIDED FOR PROPOSED BUILDING BLOCKS
CAR = 646 Nos.
SCOOTERS = 198.00 Nos. / 66 ECU

PARKING PROVIDE

S.NO.	FLOOR	CAR	SCOOTER	TOTAL
1.	OPEN SPACE .	266 ECU	60 (20 ECU)	286 ECU
2.	STILT FLOOR	195 ECU	138 (46 ECU)	241 ECU
3.	BASEMENT FLOOR	185 ECU		185 ECU
-	TOTAL E.C.U.	646 ECU	198 (66 ECU)	712 ECU

ASHIANA UMANG PHASE - IV
LAND AREA - 7703.00 SQ MT.
(AREA CALCULATED AS PER PHYSICAL AREA OF THE LAND)
RERA REG.-RAJ/P/2018/779

ASHIANA UMANG PHASE - III
LAND AREA - 7208.50 SQ MT.
(AREA CALCULATED AS PER PHYSICAL AREA OF THE LAND)
RERA REG.-RAJ/P/2017/022



SHEET NO. 02/18

PLOT DETAILS:
KHASRA NO.453,454,454/2,454/1,432,433,478, 479,480,484,485,434,434/735,435,436,437, 437/736,438,439,440,482,500,502,503,504/1 478/716 IN VILLAGE JHAI TEH. SAGANER ON AJMER ROAD ,JAIPUR

Project:-
PROPOSED GROUP HOUSING ASHIANA UMANG

Developer:-
ASHIANA HOUSING LTD.

Sheet Title:-
PARKING ARRANGEMENT SITE PLAN

SCALE- 1:500 | SITE PLAN | NORTH

For Ashiana Housing Ltd. Authorised Signatory — SIGNATURE OF AUTHORITY

Regd.Architect : CA/75/666 — SIGNATURE OF ARCHITECT

LEGEND

WHOLE PROJECT | ASHIANA UMANG PH-1&2 | ASHIANA UMANG PH-III | ASHIANA UMANG PH-IV | ASHIANA UMANG PH-V | FUTURE DEVELOPMENT

SHEET NO. 01/18

AREA DETAILS:-

RECONSTITUTE **AREA = 79,144.22 SqM**

B.A.R. ALLOWABLE = 79,144.22 X 2.75 (2 +.75) = 2,17,646.60 SqM

ground coverage Achieved = 19.47 % (10,634. 74+4781.34 SqM)

Total Green Area Req. (79,144.22) = 15 % (11,871.633 SqM)

Total Green Area Provided. = 21.88% (9,476.75 +7840.69 SqM)

Maximum ground coverage allowable(79144.22) = 35% (27,700.47 SqM)

(EWS & LIG PROPOSED)

Utilized B A R = 53,521.95 SqM.

5% of EWS & LIG S.Built Up Area Req = 2676.09 SqM

tree req.	GREEN AREA STATEMENT	
150 SqM. 1 tree req.	GREEN-1	1697.40 SqM.
total plot area 79144.22 SqM. say 79144.22 /150 = 341.42 Req. say = 494.29 Req provided = 500 nos	GREEN-2	3143.29 SqM.
total green buffer area =10,500.90SqM	TOTAL	7840.69 sq.mt.

PLOT DETAILS:

KHASRA NO.453,454,454/2,454/1,432,433,478, 479,480,484,485,434,434/735,435,436,437, 437/736,438,439,440,482,500,502,503,504/1 478/716 IN VILLAGE JHAI TEH. SAGANER ON AJMER ROAD ,JAIPUR

Project:-

PROPOSED GROUP HOUSING ASHIANA UMANG

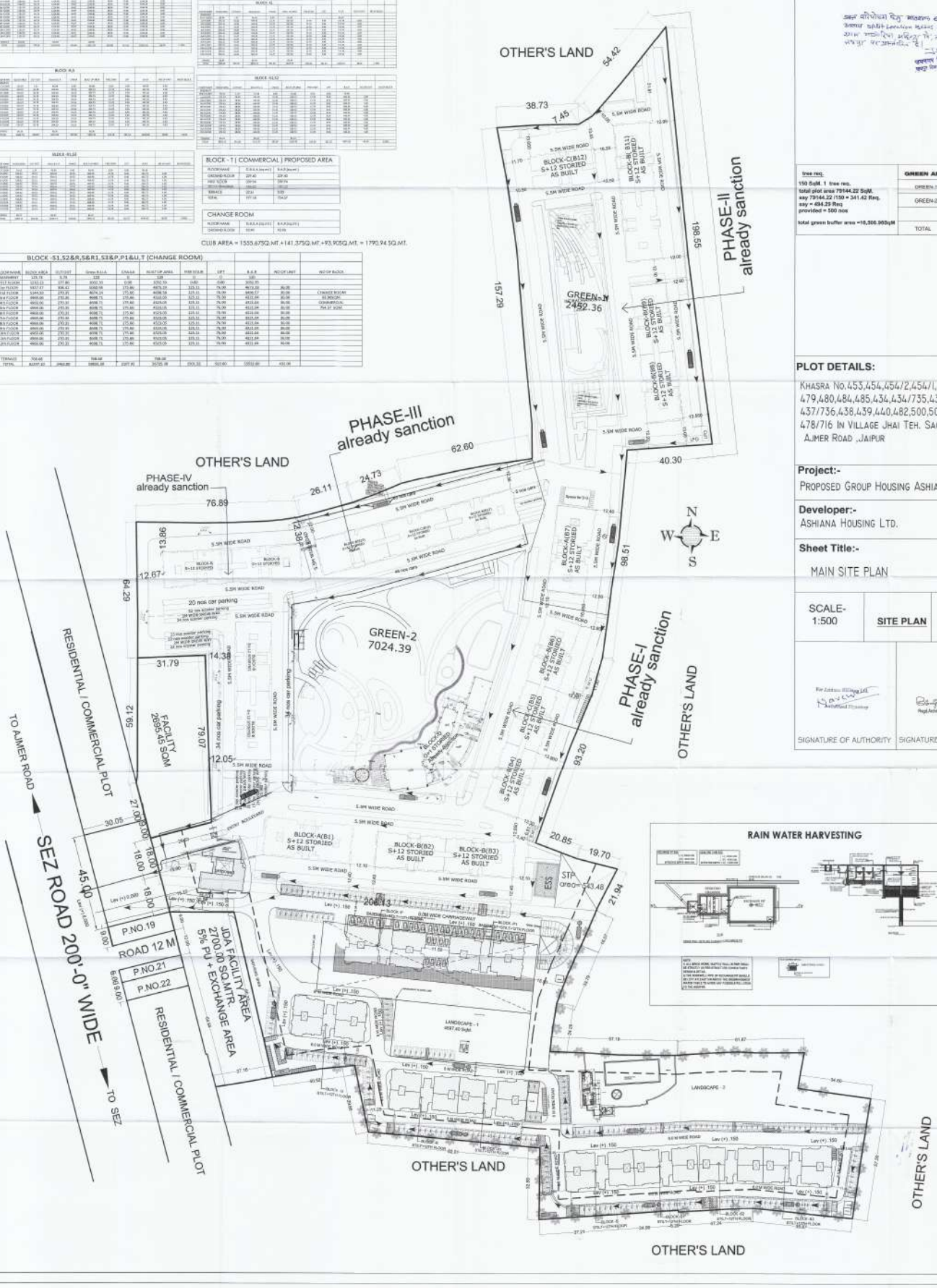
Developer:-

ASHIANA HOUSING LTD.

Sheet Title:-

MAIN SITE PLAN

SCALE- 1:500	SITE PLAN	NORTH
SIGNATURE OF AUTHORITY	SIGNATURE OF ARCHITECT	



PARKING FACILITY AREA CHART OF PREVIOUS APPROVED / EXISTING BUILDING BLOCKS

1. TOTAL B AR AREA CONSUMED IN PREVIOUS APPROVED / EXISTING BUILDING BLOCKS (RESIDENTIAL) = 109626.44 Sq.M
2. TOTAL B AR AREA CONSUMED IN PREVIOUS APPROVED / EXISTING BUILDING BLOCKS (COMMERCIAL) = 108.76 Sq.M
   a) ECU @ 115 Sq.M Required = 109626.44/ 115 = 953.27 E.C.U.
   b) Commercial ECU @ 75 Sq.M Required = 108.76 / 75 = 1.45 E.C.U.
3. TOTAL E.C.U.
   953.27 + 1.45 = 954.72 E.C.U. SAY 955E.C.U.
   25% of Visitor parking (100) =25 nos
   30% of Visitor parking (100) = 30 nos
   15% of Visitor parking (100) = 15 nos
   10% of Visitor parking (955) = 96 nos
   say Total Visitor parking = 126 nos
   Therefore Total ECU Req. 955 +126= 1082 Nos

PARKING Req.
75% of car req(1082) = 812 Nos
25% of Two wheeler (1082) = 271 x 3 = 813 nos

4. PARKING PROVIDED IN PREVIOUS APPROVED BUILDING BLOCKS
CAR = 1100.00 Nos.
SCOOTERS = 1100.00Nos.

PARKING FACILITY AREA CHART OF PROPOSED BUILDING BLOCKS

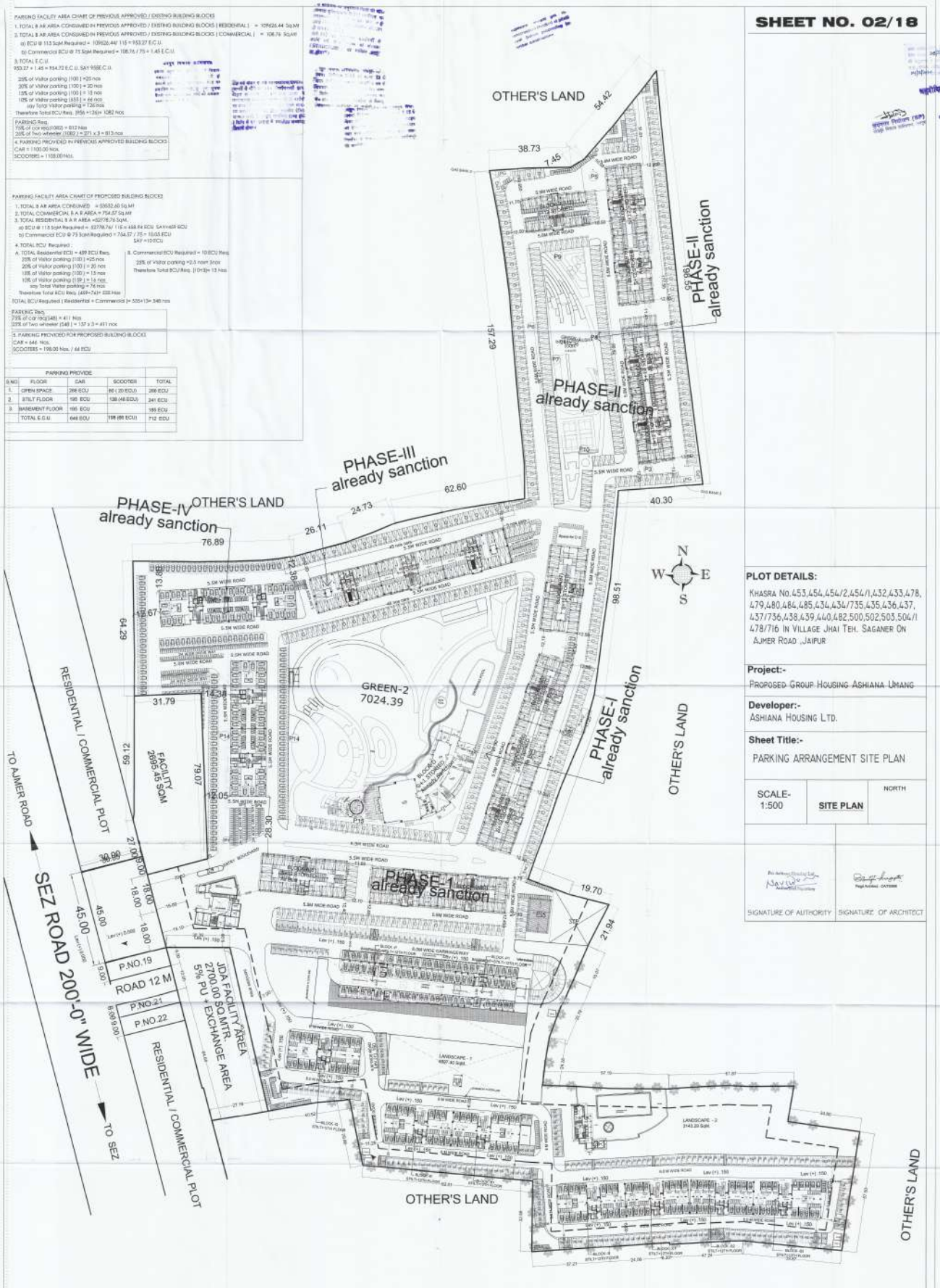
1. TOTAL B AR AREA CONSUMED = 53832.65 Sq.M
2. TOTAL COMMERCIAL B A R AREA = 754.57 Sq.M
3. TOTAL RESIDENTIAL B A R AREA =52778.76 Sq.M.
   a) ECU @ 115 Sq.M Required = 52778.76/ 115 = 458.94 ECU SAY=459 ECU
   b) Commercial ECU @ 75 Sq.M Required = 754.57 / 75 = 10.05 ECU
   SAY = 10 ECU
4. TOTAL ECU Required :
   A. TOTAL Residential ECU = 459 ECU Req.
   20% of Visitor parking (100) =25 nos
   20% of Visitor parking (100) = 20 nos
   15% of Visitor parking (100) = 15 nos
   10% of Visitor parking (159) = 16 nos
   say Total Visitor parking = 76 nos
   Therefore Total ECU Req. (459+76)= 535 Nos
   B. Commercial ECU Required = 10 ECU Req
   25% of Visitor parking =2.5 nos(3nos
   Therefore Total ECU Req. (10+3)= 13 Nos
   TOTAL ECU Required (Residential + Commercial)= 535+13= 548 nos

PARKING Req.
75% of car req(548) = 411 Nos
25% of Two wheeler (548) = 137 x 3 = 411 nos

5. PARKING PROVIDED FOR PROPOSED BUILDING BLOCKS
CAR = 646 Nos.
SCOOTERS = 198.00 Nos. / 66 ECU

PARKING PROVIDE				
S.NO	FLOOR	CAR	SCOOTER	TOTAL
1.	OPEN SPACE	289 ECU	80 (20 ECU)	309 ECU
2.	STILT FLOOR	195 ECU	138 (46 ECU)	241 ECU
3.	BASEMENT FLOOR	195 ECU		195 ECU
	TOTAL E.C.U.	646 ECU	198 (66 ECU)	712 ECU

SHEET NO. 02/18



PLOT DETAILS:

KHASRA NO.453,454,454/2,454/1,432,433,478, 479,480,484,485,434,434/735,435,436,437, 437/736,438,439,440,482,500,502,503,504/1 478/716 IN VILLAGE JHAI TEH. SAGANER ON AJMER ROAD ,JAIPUR

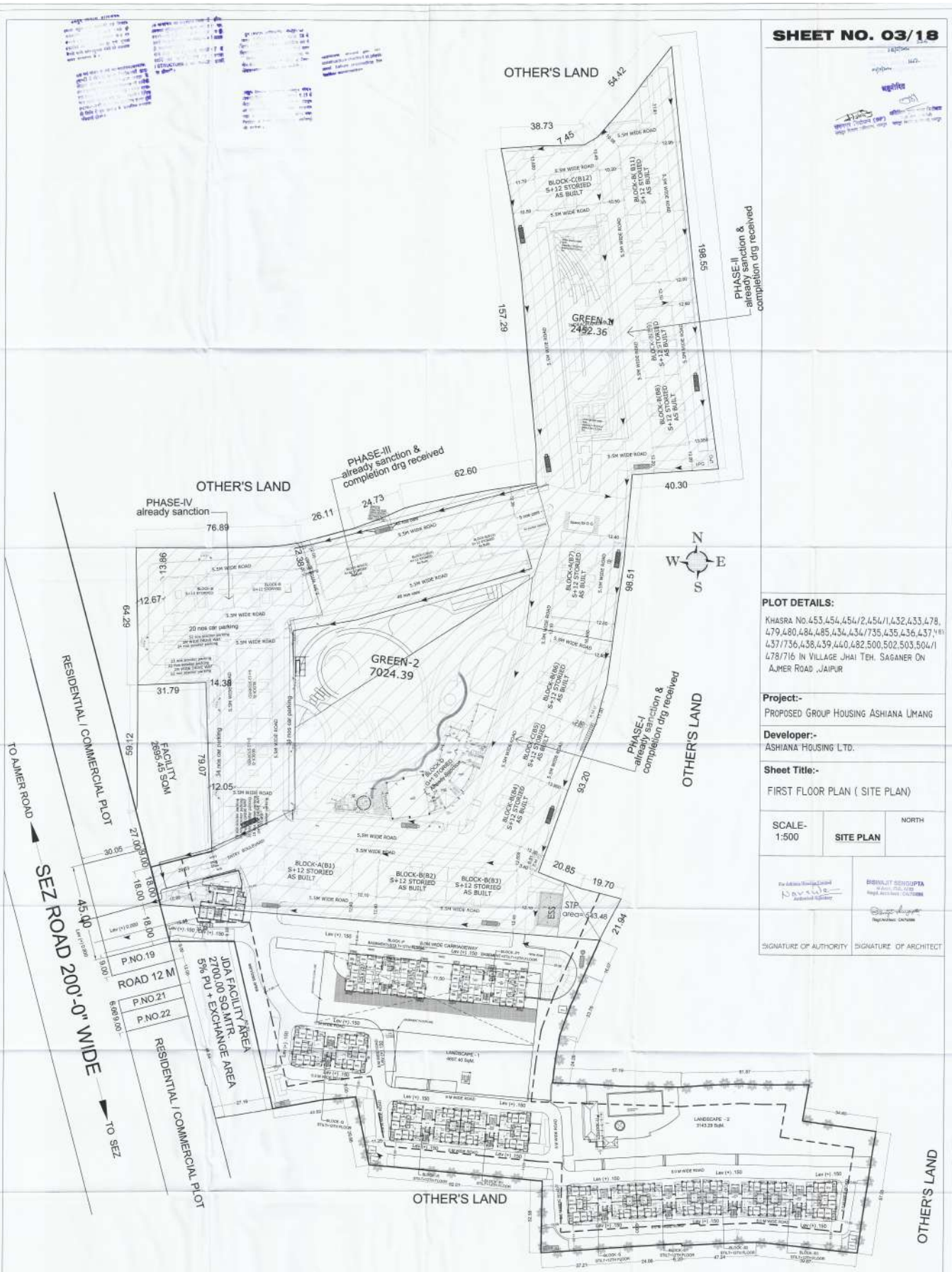
Project:-
PROPOSED GROUP HOUSING ASHIANA UMANG

Developer:-
ASHIANA HOUSING LTD.

Sheet Title:-
PARKING ARRANGEMENT SITE PLAN

SCALE- 1:500	SITE PLAN	NORTH

SIGNATURE OF AUTHORITY	SIGNATURE OF ARCHITECT



SHEET NO. 03/18

PLOT DETAILS:

KHASRA NO.453,454,454/2,454/1,432,433,478, 479,480,484,485,434,434/735,435,436,437,(B) 437/736,438,439,440,482,500,502,503,504/1 478/716 IN VILLAGE JHAI TEH. SAGANER ON AJMER ROAD ,JAIPUR

Project:-

PROPOSED GROUP HOUSING ASHIANA UMANG

Developer:-

ASHIANA HOUSING LTD.

Sheet Title:-

FIRST FLOOR PLAN (SITE PLAN)

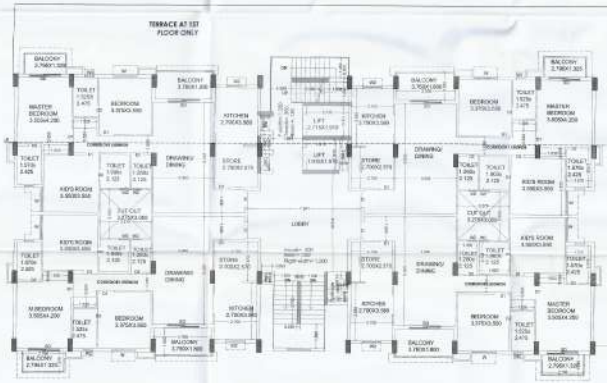
SCALE- 1:500	SITE PLAN	NORTH

SIGNATURE OF AUTHORITY	SIGNATURE OF ARCHITECT
For Ashiana Housing Limited Authorised Signatory	BISWAJIT SENGUPTA Reg.Architect - CA/1988

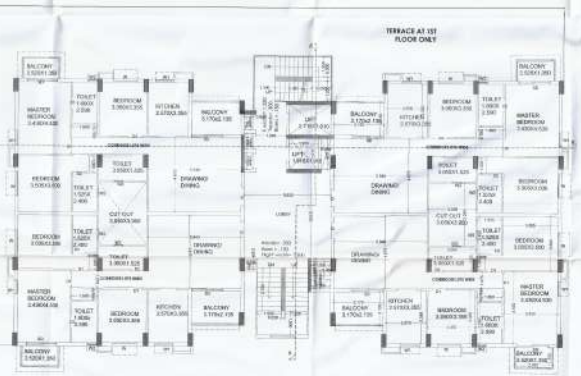
treads= .300
risers= .150
UP
Ramp UP
LvL.(-)2.800
5.50m Wide Drive way
6.10
5.50
5.56
63.75
6.566
10.116
13.310
3.869
7.000
SHEET NO.04/18
PLOT DETAILS:
Project:-
PROPOSED GROUP HOUSING ASHIANA UMANG
Developer:-
ASHIANA HOUSING LTD.
Sheet title:-
BASEMENT FLOOR PLAN
BLOCK-P&P1
RESIDENCE
BISWAJIT GOSWAMI

FRONT ELEVATION (BLOCK- P)

FRONT ELEVATION (BLOCK- P1)



FIRST FLOOR PLAN (BLOCK- P)



FIRST FLOOR PLAN (BLOCK- P1)

SHEET NO.05/18

PLOT DETAILS:

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Project:-
PROPOSED GROUP HOUSING ASHIANA UMANG

Developer:-
ASHIANA HOUSING LTD.

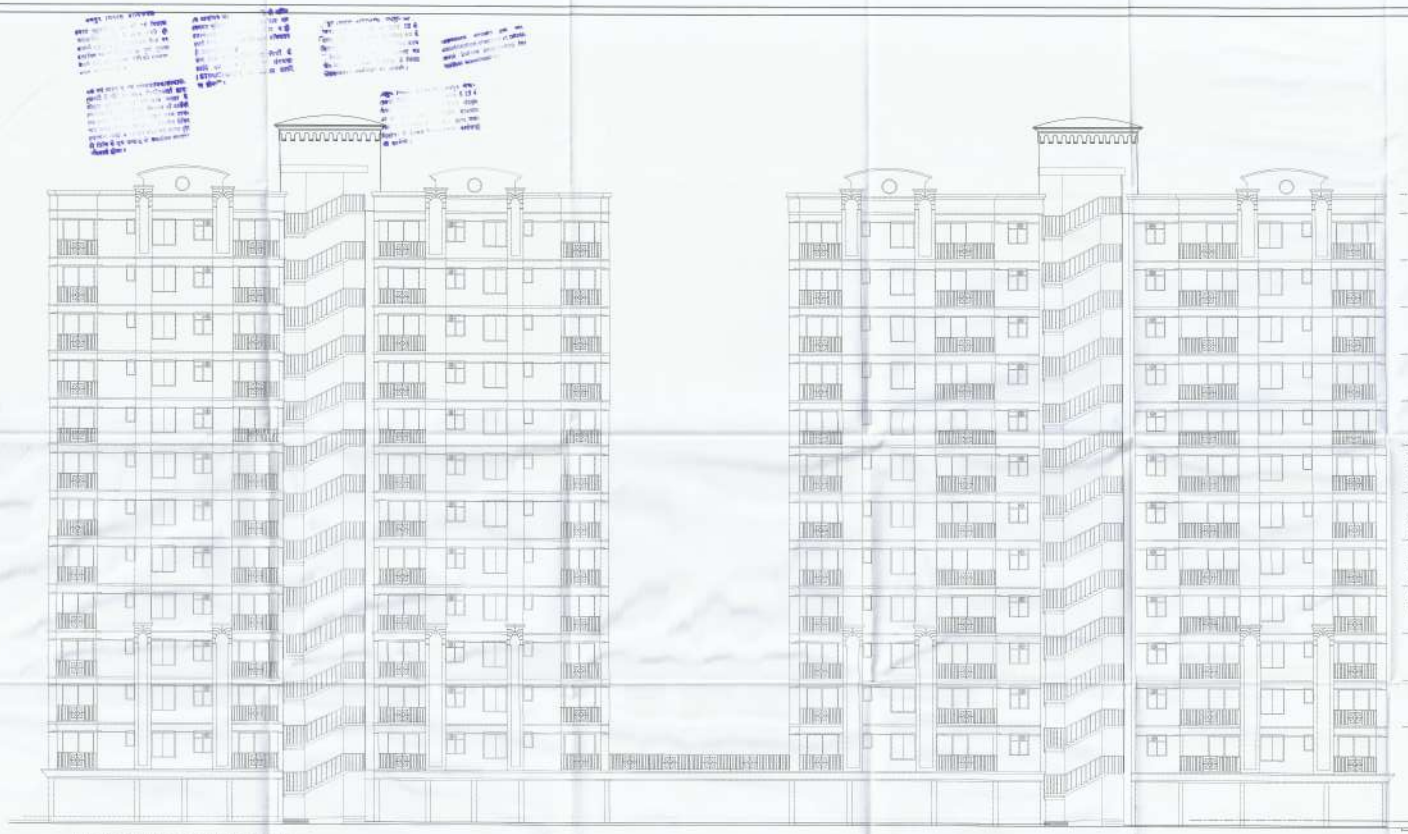
Sheet title:-
FIRST FLOOR PLAN
FRONT ELVLATION

SCALE-1:100	BLOCK-P&P1 RESIDENCE	NORTH variable/site plan

For Ashiana Housing Limited
Authorised Signatory
SIGNATURE OF AUTHORITY

BISWAJIT SENGUPTA
Regd. Architect
SIGNATURE OF ARCHITECT

SHEET NO.06/18



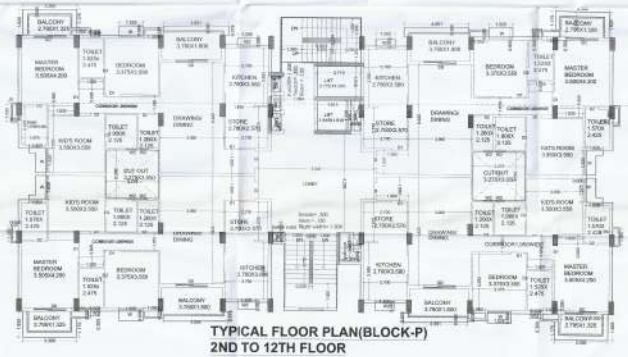
REAR SIDE ELEVATION (BLOCK- P1)

REAR SIDE ELEVATION (BLOCK- P)

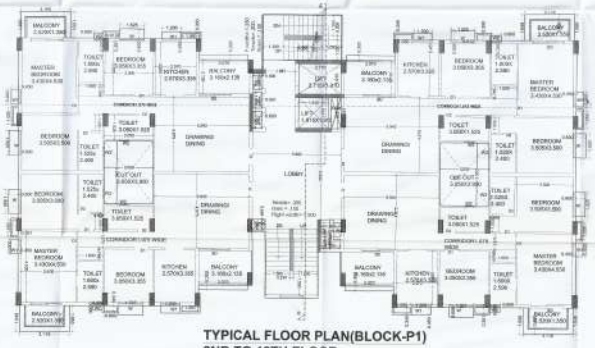
SCHEDULE OF DOORS & WINDOWS

S.NO	TYPE	WIDTH	HEIGHT	CILL. LEV.	LIN. LEV.
1	D	1.05	2.10	0.00	2.10
2	D1	0.90	2.10	0.00	2.10
3	D2	0.75	2.10	0.00	2.10
4	SD	2.00	2.350	0.00	2.350
5	W	1.525	1.60	0.750	2.350
6	W1	1.20	1.300	1.050	2.350
7	W2	0.60	0.90	1.200	2.10

BLOCK-P&P1



TYPICAL FLOOR PLAN(BLOCK-P)
2ND TO 12TH FLOOR



TYPICAL FLOOR PLAN(BLOCK-P1)
2ND TO 12TH FLOOR

PLOT DETAILS:
KHASRA NO.453,454,454/2,454/1,432,433,678, 479,480,484,485,434,435/735,435,436,437, 481 437/736,438,439,440,482,500,502,503,504/1 678/716 IN VILLAGE JHAI TEH. SAGANER ON AJMER ROAD JAIPUR

Project:-
PROPOSED GROUP HOUSING ASHIANA UMANG

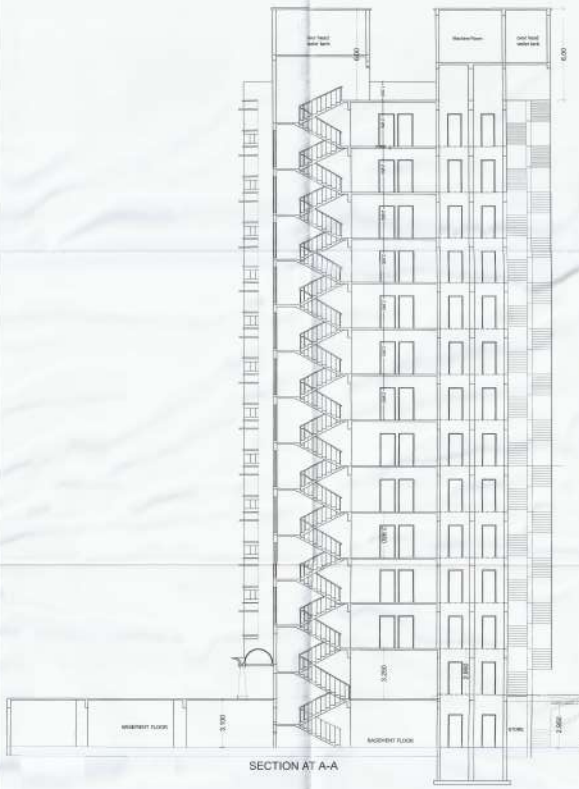
Developer:-
ASHIANA HOUSING LTD.

Sheet title:-
TYPICAL FLOOR PLAN
REAR SIDE ELEVATION

SCALE-1:100 | BLOCK-P&P1 RESIDENCE | NORTH (semi/bi/tri/tie plan)

SIGNATURE OF AUTHORITY | SIGNATURE OF ARCHITECT

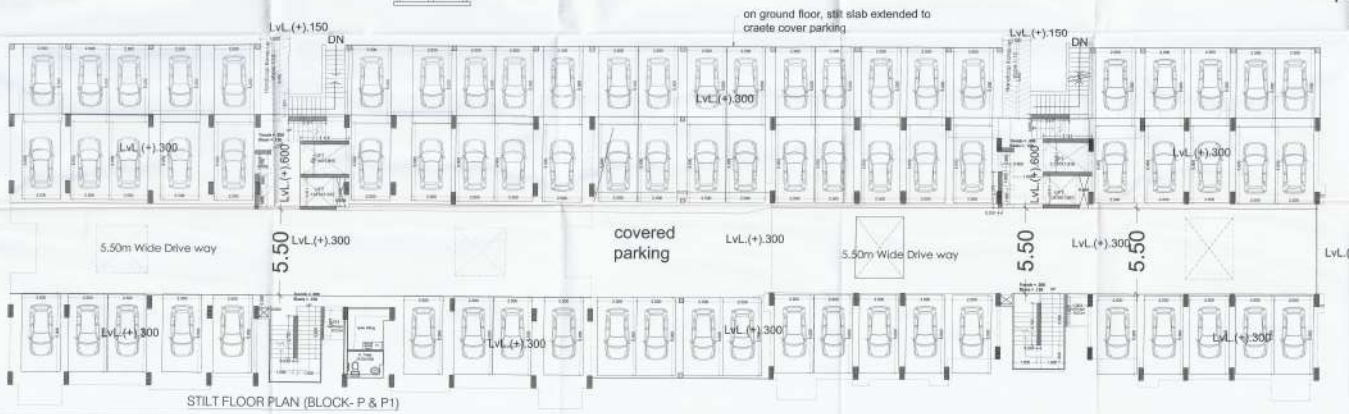
BISWAJIT SENGUPTA
B.Arch. Hon. Univ.
Regd. Architect - CA/75/588



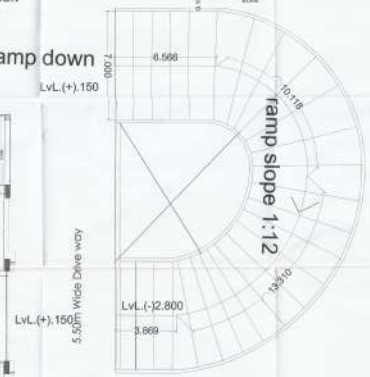
SECTION AT A-A

LEFT SIDE ELvLATION

RIGHT SIDE ELvLATION



STILT FLOOR PLAN (BLOCK- P & P1)



SHEET NO.07/18

PLOT DETAILS:

KHASRA NO.453,454,454/2,454/1,432,433,478, 479,480,484,485,434,434/733,435,436,437, 481 437/736,438,439,440,482,500,502,503,504/1 478/736 IN VILLAGE JAIU TEH. SAGANER ON AJMER ROAD ,JAIPUR

Project:-

PROPOSED GROUP HOUSING ASHIANA UMANG

Developer:-

ASHIANA HOUSING LTD.

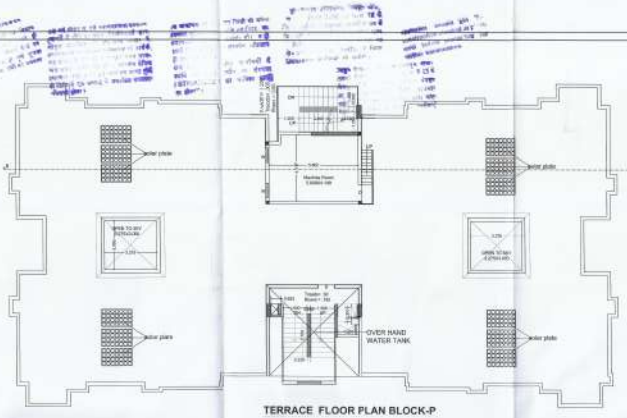
Sheet title:-

STILT FLOOR PLAN ELEVATIONS & SECTIONS

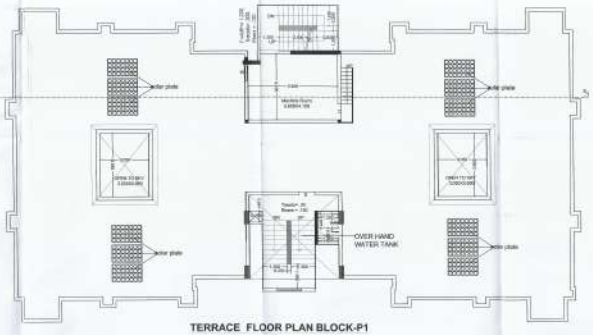
SCALE-1:100	BLOCK-P&P1 RESIDENCE	NORTH variablerate plan

For Ashiana Housing Limited — Authorised Signatory — SIGNATURE OF AUTHORITY

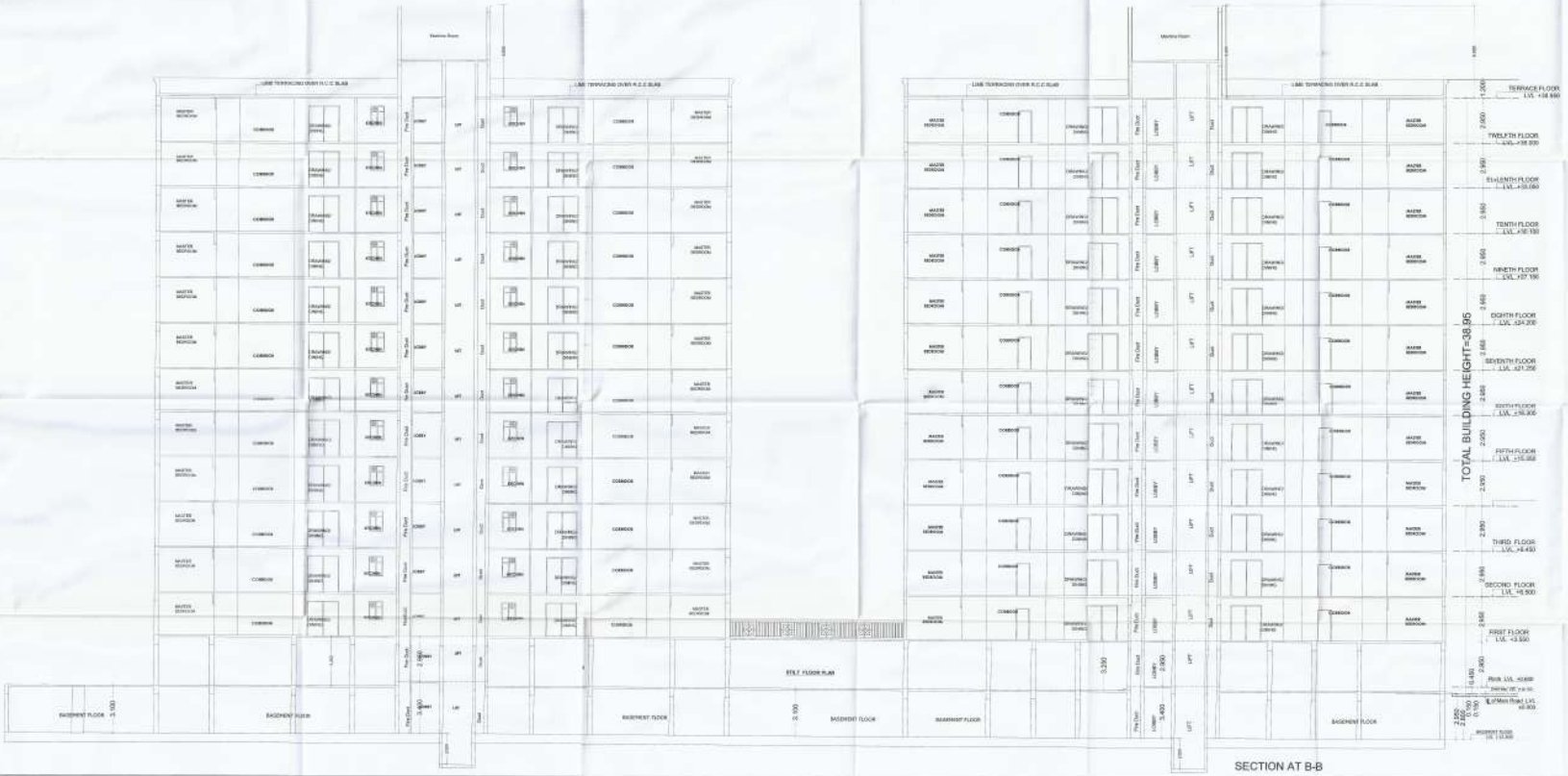
BISWAJIT SENGUPTA — Regd. Architect — SIGNATURE OF ARCHITECT



TERRACE FLOOR PLAN BLOCK-P



TERRACE FLOOR PLAN BLOCK-P1



SECTION AT B-B

SHEET NO.08/18

PLOT DETAILS:

Khasra No.453,454,454/2,454/1,432,433,478, 479,480,484,485,436,434/735,435,436,437, 481 437/736,438,439,440,487,500,502,503,504/1 478/716 In Village Jnio Teh. Sagamer On Amer Road ,Jaipur

Project:-

Proposed Group Housing Ashiana Umang

Developer:-

Ashiana Housing Ltd.

Sheet title:-

TERRACE FLOOR PLAN & SECTION B-B

SCALE-1:100	BLOCK-P&P1 RESIDENCE	NORTH variable/site plan

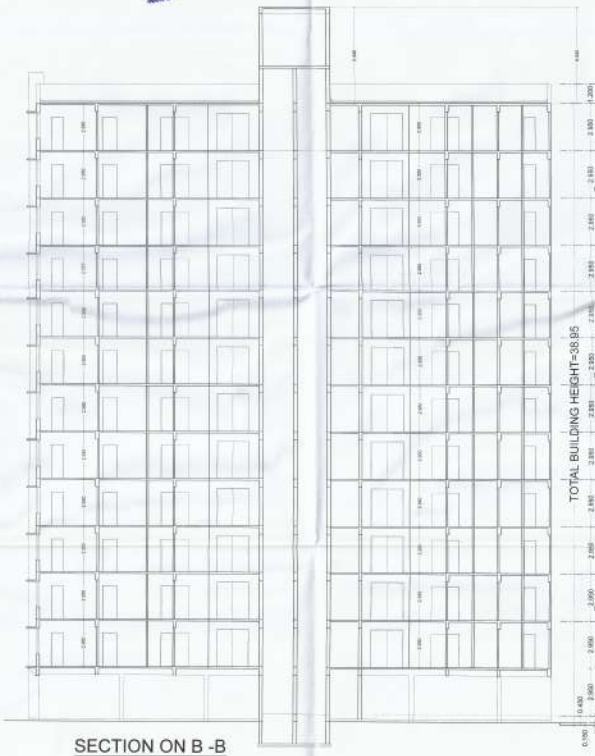
For Ashiana Housing Ltd. Authorised Signatory

BISWAJIT SENGUPTA B.Arch. FIG, AIBD Regd. Architect - CA/79/999

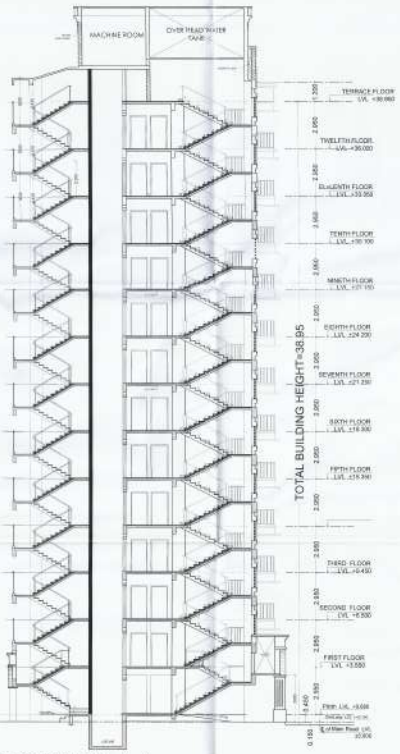
Reg.Architect - CA/79/999

SIGNATURE OF AUTHORITY | SIGNATURE OF ARCHITECT

SHEET NO.11/18

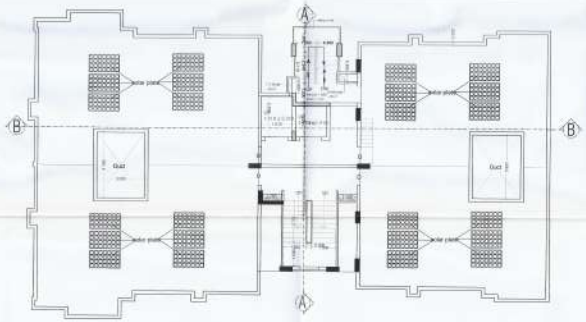


SECTION ON B -B

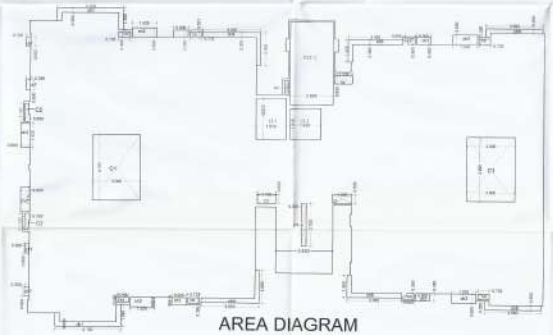


SECTION ON A -A

SIDE ELEVATION



TERRACE FLOOR PLAN



AREA DIAGRAM

BLOCK PLS

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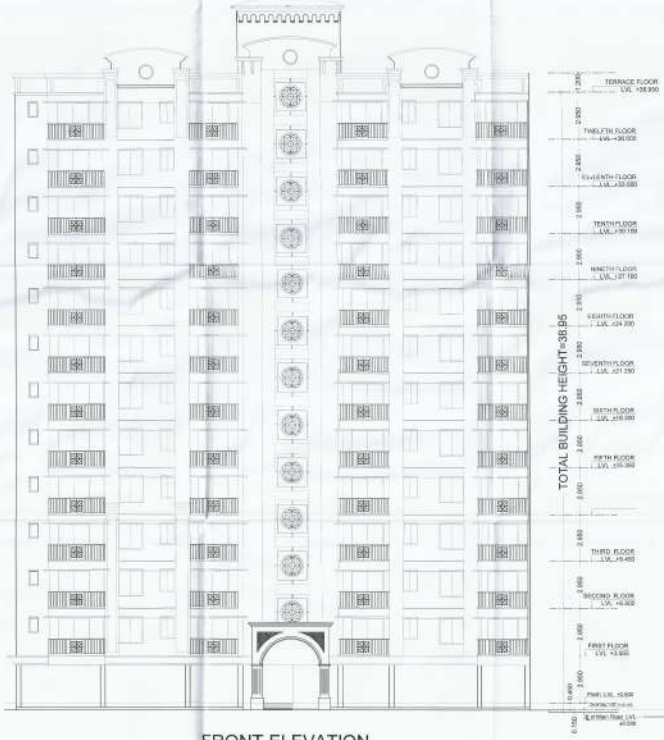
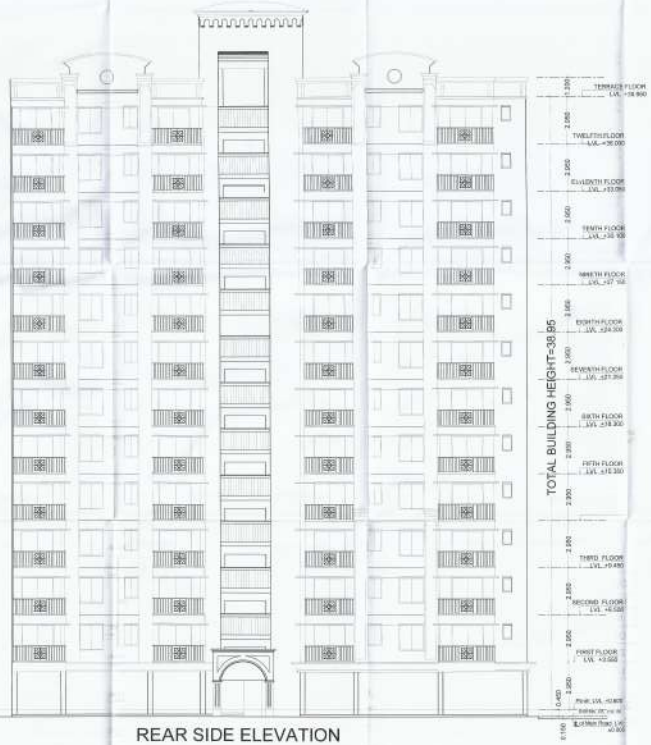
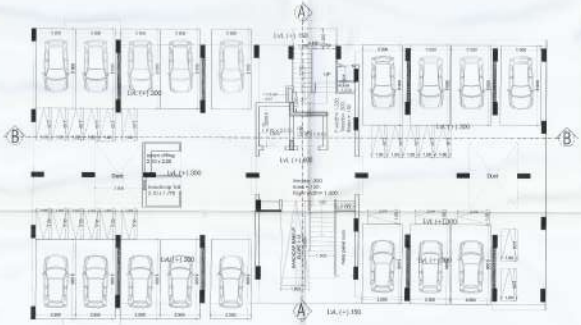


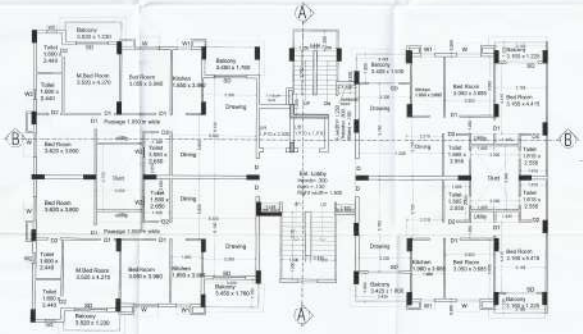
FRONT ELEVATION



REAR SIDE ELEVATION



GROUND FLOOR PLAN



TYPICAL FLOOR PLAN
1st to 12th FLOOR

SCHEDULE OF DOORS & WINDOWS

S.NO	TYPE	WIDTH	HEIGHT	CILL. LEV.	LIN. LEV.
1	D	1.05	2.10	0.00	2.10
2	D1	0.90	2.10	0.00	2.10
3	D2	0.75	2.10	0.00	2.10
4	SD	2.00	2.350	0.00	2.350
5	W	1.525	1.60	0.750	2.350
6	W1	0.90	1.300	1.050	2.350
7	W2	0.60	0.90	1.200	2.10

SHEET NO.12/18

PLOT DETAILS:
KHASRA NO.453,454,454/2,454/1,432,433,478, 479,480,484,485,434,434/735,435,436,437, 481 437/756,438,439,440,482,500,502,503,504/1 478/710 IN VILLAGE JHAI TEH. SANANER ON AJMER ROAD ,,JAIPUR

Project:-
PROPOSED GROUP HOUSING ASHIANA UMANG

Developer:-
ASHIANA HOUSING LTD.

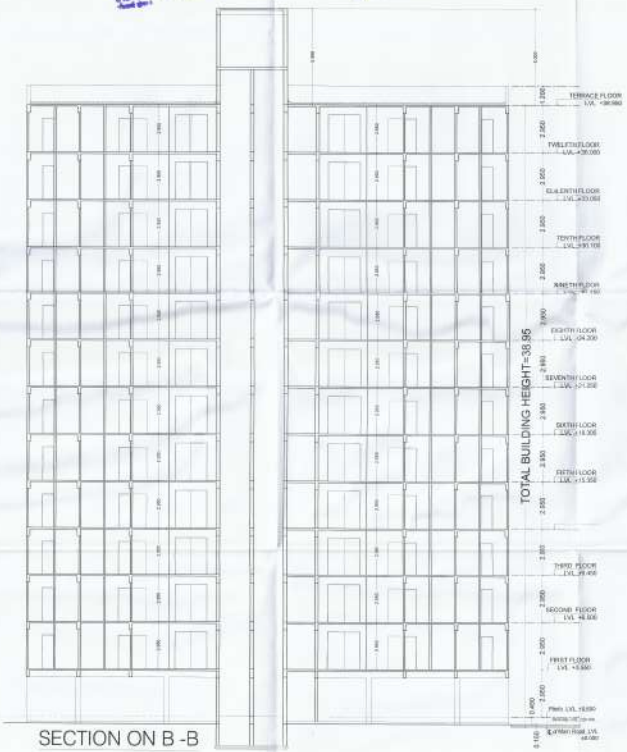
Sheet title:-
STILT FLOOR PLAN
TYPICAL FLOOR PLAN
& ELEVATIONS

SCALE-1:100 | **BLOCK-R&S RESIDENCE** | NORTH variable/site plan

The Ashiana Housing Ltd. Authorised Signatory

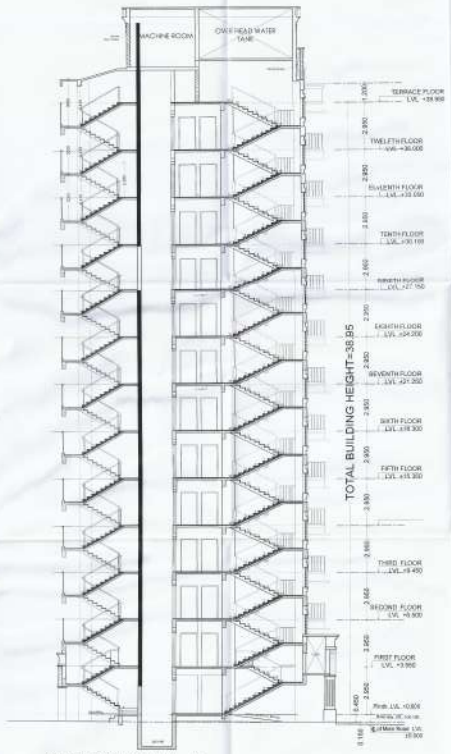
BISWAJIT SENGUPTA
B.Arch.(Hons.), AIIBD
Regd. Architect : CA/75/2008

SIGNATURE OF AUTHORITY | SIGNATURE OF ARCHITECT

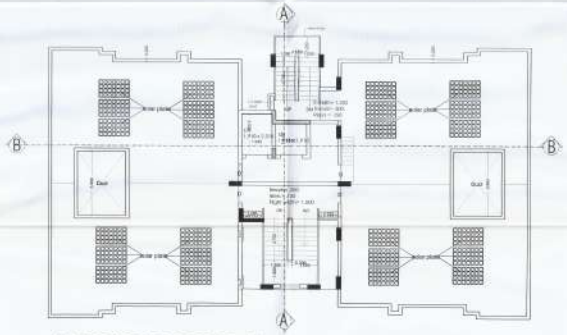


SECTION ON B -B

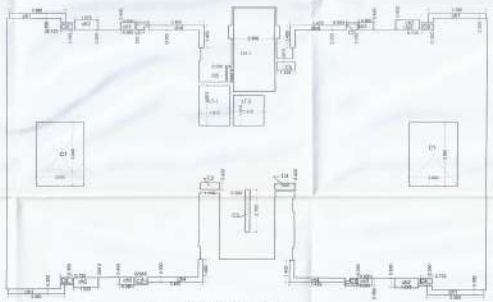
SIDE ELVLATION



SECTION ON A -A



TERRACE FLOOR PLAN



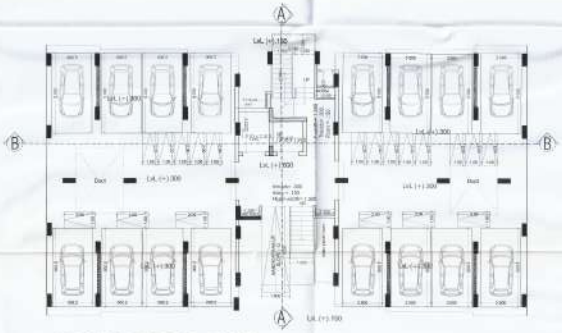
AREA DIAGRAM

BLOCK-S1,S2

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

FRONT ELvLATION

REAR SIDE ELvLATION



GROUND FLOOR PLAN

TYPICAL FLOOR PLAN
1st to 12th FLOOR

SCHEDULE OF DOORS & WINDOWS

S.NO	TYPE	WIDTH	HEIGHT	CILL. LEV.	LIN. LEV.
1	D	1.05	2.10	0.00	2.10
2	D1	0.90	2.10	0.00	2.10
3	D2	0.75	2.10	0.00	2.10
4	SD	2.00	2.350	0.00	2.350
5	W	1.525	1.60	0.750	2.350
6	W1	0.90	1.300	1.050	2.350
7	W2	0.60	0.90	1.200	2.10

SHEET NO.14/18

PLOT DETAILS:
KHASRA NO.453,454,454/2,454/1,452,455,478, 479,480,484,485,434,434/735,435,436,437, 436/1 437/736,438,439,440,482,500,502,503,504/1 478/716 IN VILLAGE ,JHIU TEH. SAGANER DIST. JAIPUR

Project:-
PROPOSED GROUP HOUSING ASHIANA UMANG

Developer:-
ASHIANA HOUSING LTD.

Sheet title:-
STILT FLOOR PLAN
TYPICAL FLOOR PLAN
& ELEVATIONS

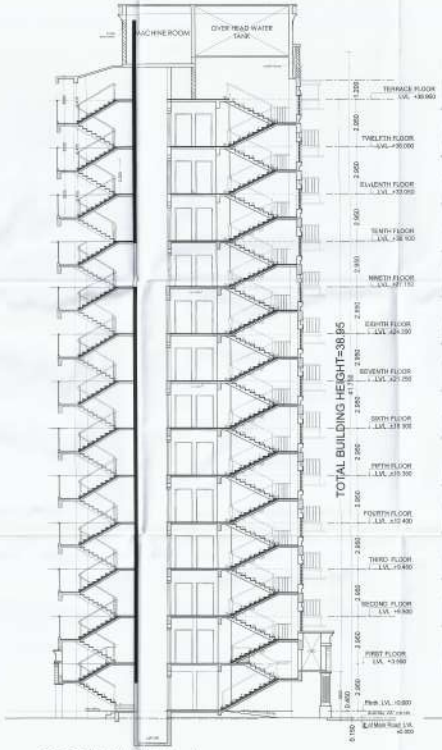
SCALE-1:100 | BLOCK-S1&S2 RESIDENCE | NORTH

For Ashiana Housing Ltd.
Authorised Signatory
SIGNATURE OF AUTHORITY

BISWAJIT SENGUPTA
B.Arch. FRI, AIA
Regd.Architect - C/475666
Regd.Architect : C/475666
SIGNATURE OF ARCHITECT

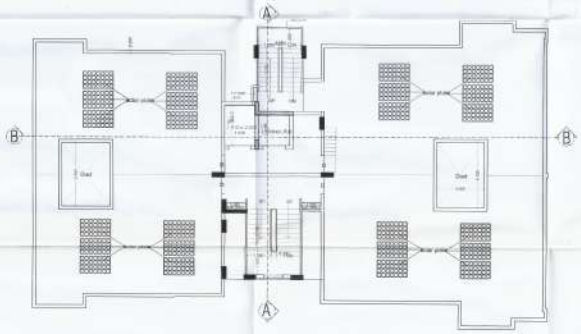
SHEET NO.15/18

SECTION ON B -B

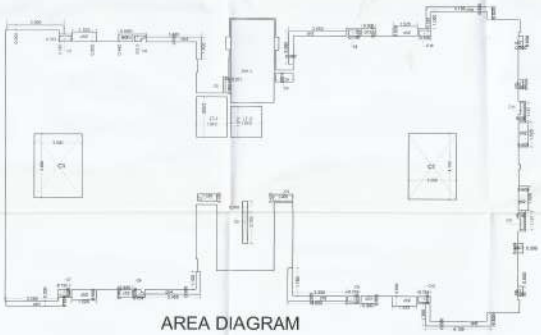


SECTION ON A -A

SIDE ELEVATION



TERRACE FLOOR PLAN

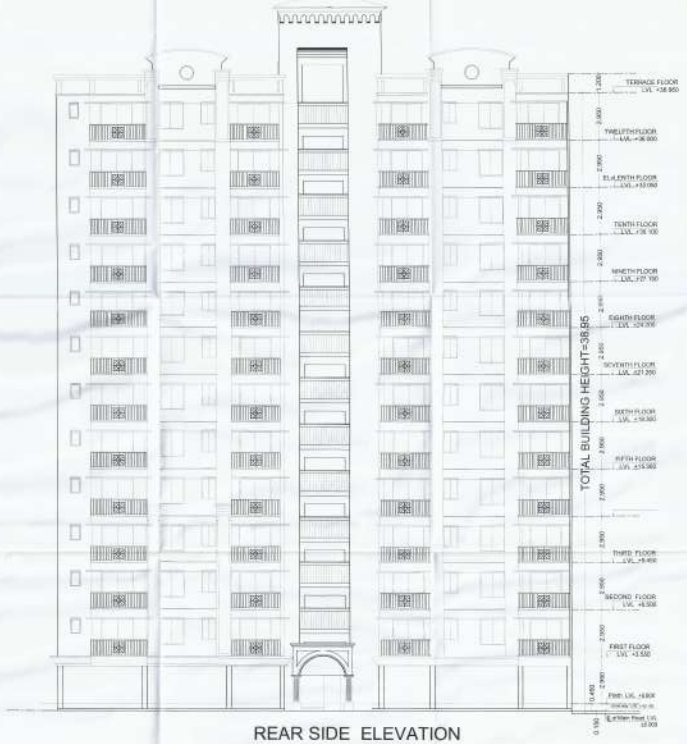


AREA DIAGRAM

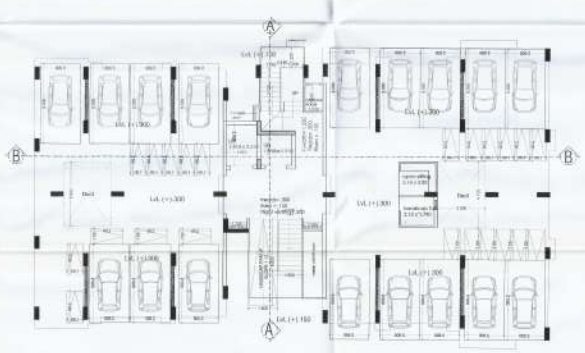
BLOCK-R1,S3

[illegible]												
[illegible]												
[illegible]												

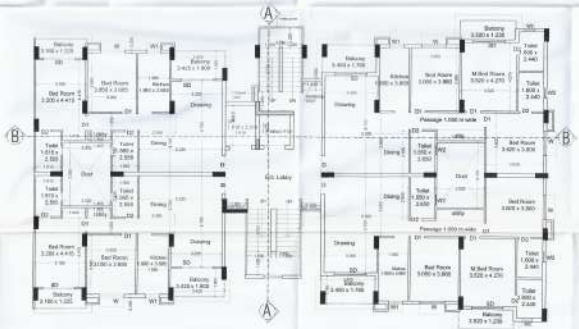
FRONT ELEVATION



REAR SIDE ELEVATION



GROUND FLOOR PLAN



TYPICAL FLOOR PLAN
1st to 12th FLOOR

SCHEDULE OF DOORS & WINDOWS

S.NO	TYPE	WIDTH	HEIGHT	CILL LEV.	LIN. LEV.
1	D	1.05	2.10	0.00	2.10
2	D1	0.90	2.10	0.00	2.10
3	D2	0.75	2.10	0.00	2.10
4	SD	2.00	2.350	0.00	2.350
5	W	1.525	1.60	0.750	2.350
6	W1	0.90	1.300	1.050	2.350
7	W2	0.60	0.90	1.200	2.10

SHEET NO.16/18

PLOT DETAILS:
KHASRA NO.453,454,456/2,454/1,432,433,478, 479,480,484,485,434,436/735,435,436,437, 481 437/736,438,439,440,482,500,502,503,504,6 478/736 IN VILLAGE JAM TEH. SAGANER ON AJMER ROAD ,JAIPUR

Project:-
PROPOSED GROUP HOUSING ASHIANA UMANG

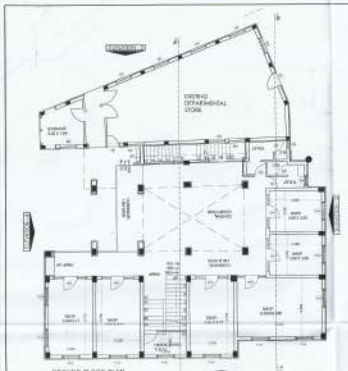
Developer:-
ASHIANA HOUSING LTD.

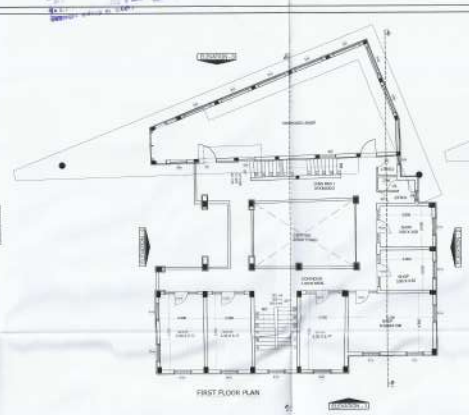
Sheet title:-
STILT FLOOR PLAN
TYPICAL FLOOR PLAN
& ELEVATIONS

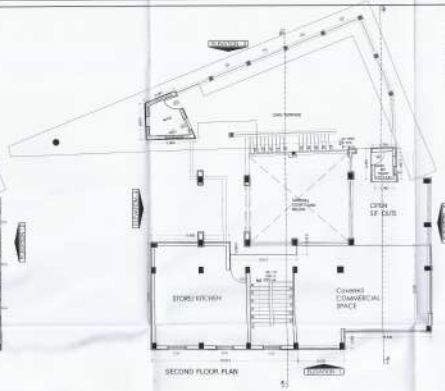
SCALE-1:100 | BLOCK-R1&S3 RESIDENCE | NORTH | variable/site plan

BISWAJIT SENGUPTA

SIGNATURE OF AUTHORITY | SIGNATURE OF ARCHITECT

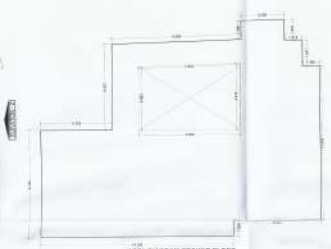






BLOCK - T(COMMERCIAL)

BASEMENT												
G. FLOOR	62.16	16.57	103.01	0.00	103.01	0.00	0	0.00				
1st FLOOR	88.16	16.57	103.01	0.00	103.01	0.00	0.00	0.00				
SECOND FLOOR	62.16	0.00	62.16	0.00	62.16	0.00	0.00	0.00				
TERRACE	12.12	0.00	12.12	0.00	12.12	0.00	0.00	0.00				
TOTAL	164.12	33.14	197.26	0.00	197.26	0.00	0.00	0.00	0.00	0.00		



SHEET NO. 17/18

WINDOW SCHEDULE

	WIDTH	HEIGHT	SILL LVL	UNITS LVL	NOS.	TOTAL
WINDOW						
W1	1200	2200	100	2300	4	
W2	800	1500	1000	2500	1	4
W3	1200	1500	800	2300	8	
W4	800	1200	980	2180		
W1a	1200	2210	140	2350		10
W1b	1200	2060	240	2300		10
W1c	1200	1610	690	2300		1
W1d	1200	1060	1240	2300		3
W5	2100	2060	240	2300		6
W6a	2100	1510	790	2300		1
W6b	2200	1610	690			1
DOOR						
D1	1810	2350		2350	3	1
D2	2805	2350		2350	1	
D3	750	2350		2350	1	8
D4	1500	2300		2300	1	
D5	1000	2300		2300		1
DW1	2400	2300		2300		6
DW1a	2400	2300		2300		5
DW2	2110	2350		2350		1
DW2a	2110	2300		2300		1

PLOT DETAILS

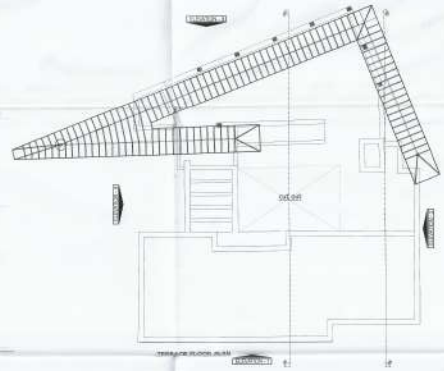
KHASRA NO.453,454,454/2,454/1,432,433,478, 479,480,484,485,434,434/735,435,436,437,181 437/736,438,439,440,482,500,502,503,504/1 478/716 IN VILLAGE JHAI TEH. SAGANER ON AJMER ROAD ,JAIPUR

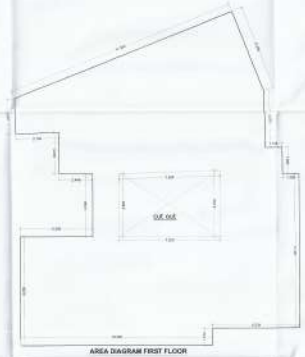
Project:-
PROPOSED GROUP HOUSING ASHIANA UMANG

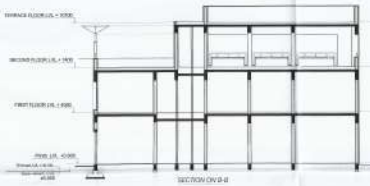
Developer:-
ASHIANA HOUSING LTD.

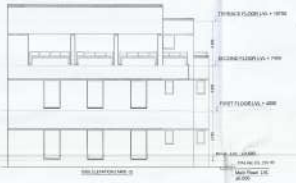
Sheet title:- GROUND FLOOR PLAN,FIRST FLOOR PLAN
TERRACE FLOOR PLAN
SIDE ELEVATION MKD-2&4
GROUND FLOOR AREA DIAGRAM
FIRST FLOOR AREA DIAGRAM
SECTION ON A -A

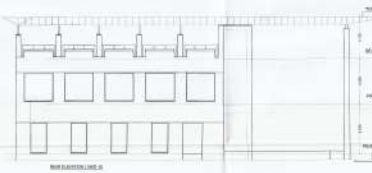
SCALE- 1:100	(BLOCK- T) COMMERCIAL DRAWING (PLAZA)	NORTH variable/site plan

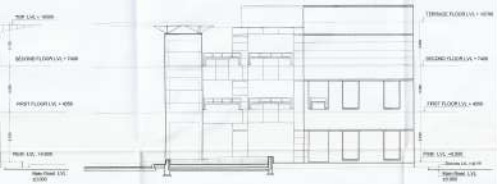












For Ashiana Housing Limited
Authorised Signatory

SIGNATURE OF AUTHORITY

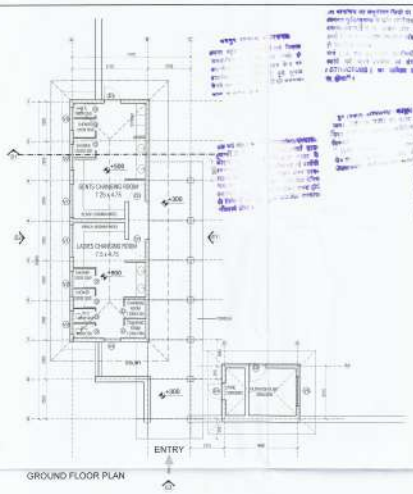
BISWAJIT SENGUPTA
Regd.Architect : CA/75/886

SIGNATURE OF ARCHITECT

SHEET NO. 18/18

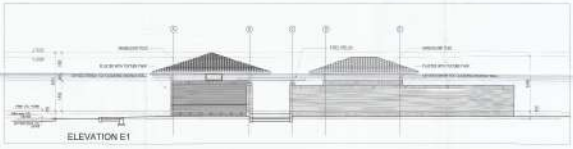
BLOCK - U (CHANGE ROOM)

FLOOR NAME	BLOCK AREA	CUT OUT	G.B.U.A	CHUA	B.U.A	FIRE STAIR	LIFT	B.A.R	NO OF BLOCK
BASEMENT									
G. FLOOR	219.52	125.62	93.90	0.00	93.90	0.00	0	93.90	
TOTAL	219.52	125.62	93.90	0.00	93.90	0.00	0.00	93.90	1 NOS.

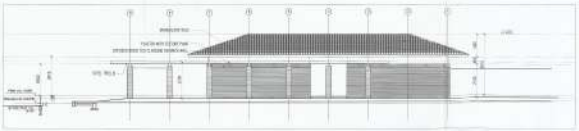


GROUND FLOOR PLAN

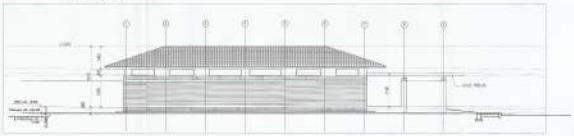
SECTION S1



ELEVATION E1



ELEVATION E3



ELEVATION E2

PLOT DETAILS

KHASRA NO:453,454,454/2,454/1,452,453,478, 479,480,484,485,434,434/735,435,436,437,[illegible] 437/736,438,439,440,482,500,502,503,504/1 478/716 IN VILLAGE JHAI TEH. SAGANER ON AJMER ROAD ,JAIPUR

Project:- PROPOSED GROUP HOUSING ASHIANA UMANG

Developer:- ASHIANA HOUSING LTD.

Sheet title:- GROUND FLOOR PLAN
ELEVATIONS, SECTION ON S1

SCALE- 1:100	(BLOCK- U) CHANGE ROOM	NORTH
		variable/site plan

For Ashiana Housing Limited
Authorised Signatory
SIGNATURE OF AUTHORITY

BISWAJIT SENGUPTA
B.Arch, FIA, AIBD
Regd. Architect - CA/75/886
Regd. Architect : CA/75/886
SIGNATURE OF ARCHITECT