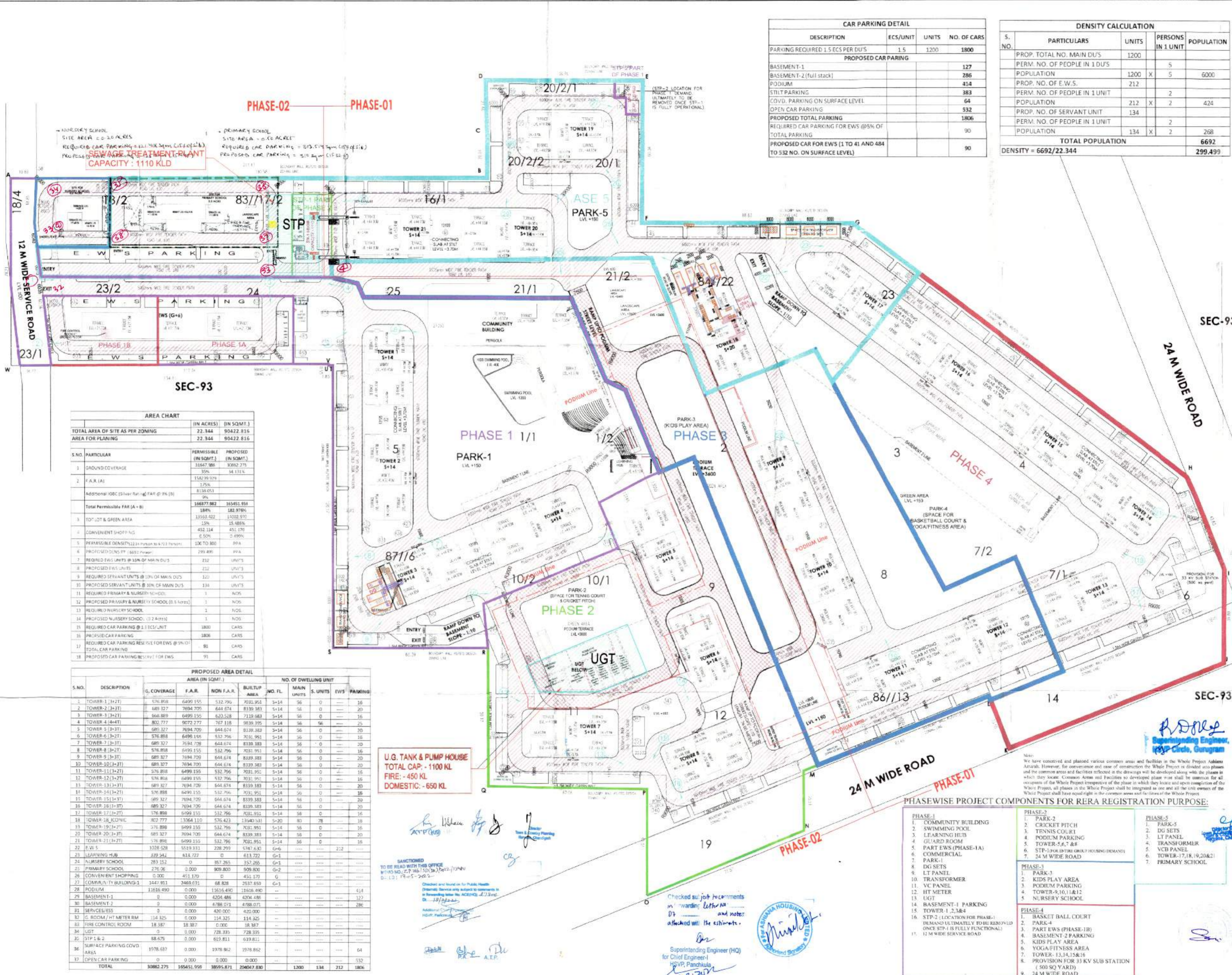


Roads



DESCRIPTION	ECS/UNIT	UNITS	NO. OF CARS
PARKING REQUIRED 1.5 ECS PER DU'S	1.5	1200	1800
PROPOSED CAR PARKING			
BASEMENT-1			127
BASEMENT-2 (full stack)			286
PODIUM			414
STILT PARKING			383
COVID PARKING ON SURFACE LEVEL			64
OPEN CAR PARKING			532
PROPOSED TOTAL PARKING			1806
REQUIRED CAR PARKING FOR EWS @5% OF TOTAL PARKING			90
PROPOSED CAR FOR EWS (1 TO 41 AND 484 TO 532 NO. ON SURFACE LEVEL)			90

S. NO.	PARTICULARS	UNITS	PERSONS IN 1 UNIT	POPULATION
5.	PROP. TOTAL NO. MAIN DU'S	1200		
	PERM. NO. OF PEOPLE IN 1 DU'S		5	
	POPULATION	1200 X 5		6000
	PROP. NO. OF E.W.S.	212		
	PERM. NO. OF PEOPLE IN 1 UNIT		2	
	POPULATION	212 X 2		424
	PROP. NO. OF SERVANT UNIT	134		
	PERM. NO. OF PEOPLE IN 1 UNIT		2	
	POPULATION	134 X 2		268
	TOTAL POPULATION			6692
	DENSITY = 6692/22.344			299.499

	(IN ACRES)	(IN SQMT.)
TOTAL AREA OF SITE AS PER ZONING	22.344	90422.816
AREA FOR PLANNING	22.344	90422.816

S.NO.	PARTICULAR	PERMISSIBLE (IN SQMT.)	PROPOSED (IN SQMT.)
1	GROUND COVERAGE	31647.986	30862.275
2	F.A.R. (A)	1542.95279	34.131%
	Additional IGC (Silver Ring) FAR @ 9% (B)	8138.053	
	Total Permissible FAR (A+B)	16677.882	165451.958
3	TOT. LOT & GREEN AREA	13663.422	15002.970
4	CONVENIENT SHOPPING	452.114	451.170
5	PERMISSIBLE DENSITY (1221 people to 4/5.3 Person)	136.700	899.0
6	PROPOSED EWS UNITS @ 5% OF MAIN DUS	212	14713
7	REQUIRED EWS UNITS @ 5% OF MAIN DUS	212	14713
8	PROPOSED SERVANT UNITS @ 5% OF MAIN DUS	134	14713
9	PROPOSED SERVANT UNITS @ 5% OF MAIN DUS	134	14713
10	PROPOSED PRIMARY & NURSERY SCHOOL	1	N/A
11	PROPOSED PRIMARY & NURSERY SCHOOL (15 Acres)	1	N/A
12	PROPOSED NURSERY SCHOOL	1	N/A
13	PROPOSED NURSERY SCHOOL (12 Acres)	1	N/A
14	PROPOSED CAR PARKING @ 1.5 ECS/UNIT	1800	CARS
15	PROPOSED CAR PARKING RESERVE FOR EWS @ 5% OF TOTAL CAR PARKING	90	CARS
16	PROPOSED CAR PARKING RESERVE FOR EWS	90	CARS

S.NO.	DESCRIPTION	G. COVERAGE	F.A.R.	NON F.A.R.	BUILT UP AREA (IN SQMT.)	NO. FL.	MAIN UNITS	S. UNITS	EWS	PARKING
1	TOWER-1 (3-2T)	636.808	6499.155	532.796	2025.293	3-14	36	0	0	16
2	TOWER-2 (3-2T)	689.327	7694.709	644.674	8139.383	3-14	56	0	0	20
3	TOWER-3 (3-2T)	664.869	6499.155	620.528	7119.683	3-14	56	0	0	16
4	TOWER-4 (4-4T)	802.777	9072.277	767.118	9839.395	3-14	56	56	0	25
5	TOWER-5 (3-2T)	689.327	7694.709	644.674	8139.383	3-14	56	0	0	16
6	TOWER-6 (3-2T)	678.898	6499.155	532.796	7031.951	3-14	56	0	0	16
7	TOWER-7 (3-2T)	689.327	7694.709	644.674	8139.383	3-14	56	0	0	16
8	TOWER-8 (3-2T)	678.898	6499.155	532.796	7031.951	3-14	56	0	0	16
9	TOWER-9 (3-2T)	689.327	7694.709	644.674	8139.383	3-14	56	0	0	16
10	TOWER-10 (3-2T)	689.327	7694.709	644.674	8139.383	3-14	56	0	0	16
11	TOWER-11 (3-2T)	678.898	6499.155	532.796	7031.951	3-14	56	0	0	16
12	TOWER-12 (3-2T)	678.898	6499.155	532.796	7031.951	3-14	56	0	0	16
13	TOWER-13 (3-2T)	689.327	7694.709	644.674	8139.383	3-14	56	0	0	16
14	TOWER-14 (3-2T)	678.898	6499.155	532.796	7031.951	3-14	56	0	0	16
15	TOWER-15 (3-2T)	689.327	7694.709	644.674	8139.383	3-14	56	0	0	16
16	TOWER-16 (3-2T)	689.327	7694.709	644.674	8139.383	3-14	56	0	0	16
17	TOWER-17 (3-2T)	678.898	6499.155	532.796	7031.951	3-14	56	0	0	16
18	TOWER-18 (3-2T)	678.898	6499.155	532.796	7031.951	3-20	80	78	0	18
19	TOWER-19 (3-2T)	678.898	6499.155	532.796	7031.951	3-14	56	0	0	16
20	TOWER-20 (3-2T)	689.327	7694.709	644.674	8139.383	3-14	56	0	0	16
21	TOWER-21 (3-2T)	678.898	6499.155	532.796	7031.951	3-14	56	0	0	16
22	TOWER-22 (3-2T)	678.898	6499.155	532.796	7031.951	3-14	56	0	0	16
23	TOWER-23 (3-2T)	678.898	6499.155	532.796	7031.951	3-14	56	0	0	16
24	E.W.S	1028.528	5519.331	228.299	5747.630	G-6	0	0	0	212
25	LEARNING HUB	89.344	815.722	0	611.722	G-1	0	0	0	0
26	NURSERY SCHOOL	283.152	0	357.265	357.265	G-1	0	0	0	0
27	PRIMARY SCHOOL	276.36	0.000	809.800	809.800	G-2	0	0	0	0
28	CONVENIENT SHOPPING	0.000	451.170	0	451.170	G-2	0	0	0	0
29	COMMUN. TV BUILDING-3	1447.811	3469.071	68.828	2537.459	G-3	0	0	0	0
30	PODIUM	11636.490	0.000	11616.490	11616.490		0	0	0	414
31	BASEMENT-1	0	0.000	4204.486	4204.486		0	0	0	327
32	BASEMENT-2	0	0.000	4788.071	4788.071		0	0	0	286
33	SERVICES/ISS	0	0.000	420.000	420.000		0	0	0	0
34	ROOM/HOT METER RM	114.325	0.000	214.325	114.325		0	0	0	0
35	FIRE CONTROL ROOM	18.387	0.000	18.387	18.387		0	0	0	0
36	UGT	0	0.000	728.435	728.435		0	0	0	0
37	STP 1 & 2	88.675	0.000	619.811	619.811		0	0	0	0
38	SURFACE PARKING COVID AREA	1978.637	0.000	1978.637	1978.637		0	0	0	64
39	OPEN CAR PARKING	0	0.000	0.000	0.000		0	0	0	532
	TOTAL	33862.275	165451.958	38995.871	204047.830		1200	134	212	1806

Phase Calculations:

Phase	Area (sqm)	No. of Towers	No. of DU's	Population
Phase 1	11119.551	11	924	4620
Phase 2	11119.551	11	924	4620
Phase 3	11119.551	11	924	4620
Phase 4	11119.551	11	924	4620
Phase 5	11119.551	11	924	4620
Total Population				23100

Phase	Area (sqm)	No. of Towers	No. of DU's	Population
Phase 1	11119.551	11	924	4620
Phase 2	11119.551	11	924	4620
Phase 3	11119.551	11	924	4620
Phase 4	11119.551	11	924	4620
Phase 5	11119.551	11	924	4620
Total Population				23100

U.G. TANK & PUMP HOUSE
TOTAL CAP. - 1100 KL
FIRE - 450 KL
DOMESTIC - 650 KL

PHASEWISE PROJECT COMPONENTS FOR RERA REGISTRATION PURPOSE:

PHASE-1	PHASE-2	PHASE-3	PHASE-4	PHASE-5
1. COMMUNITY BUILDING	1. CRICKET PITCH	1. PARK-3	1. BASKET BALL COURT	1. PARK-5
2. SWIMMING POOL	2. LEARNING HUB	2. KIDS PLAY AREA	2. PODIUM PARKING	2. DG SETS
3. LEARNING HUB	3. GUARD ROOM	3. PART EWS (PHASE-1A)	3. TOWER-5,6,7 & 8	3. LT PANEL
4. GUARD ROOM	4. PART EWS (PHASE-1A)	4. COMMERCIAL	4. STP-1 (FOR OUTSIDE GROUP HOUSING DEMAND)	4. TRANSFORMER
5. PART EWS (PHASE-1A)	5. COMMERCIAL	5. PARK-1	5. 34 M WIDE ROAD	5. VCB PANEL
6. COMMERCIAL	6. PARK-1	6. DG SETS	6. 24 M WIDE ROAD	6. TOWER-7,18,19,20 & 21
7. PARK-1	7. DG SETS	7. LT PANEL	7. NURSERY SCHOOL	7. PRIMARY SCHOOL
8. DG SETS	8. LT PANEL	8. TRANSFORMER		
9. LT PANEL	9. TRANSFORMER	9. VCB PANEL		
10. TRANSFORMER	10. VCB PANEL	10. HT METER		
11. VCB PANEL	11. HT METER	11. BASEMENT-1 PARKING		
12. HT METER	12. BASEMENT-1 PARKING	12. DEMAND ULTIMATELY TO BE REMOVED ONCE STP-1 IS FULLY FUNCTIONAL		
13. UGT	13. DEMAND ULTIMATELY TO BE REMOVED ONCE STP-1 IS FULLY FUNCTIONAL	13. 12 M WIDE SERVICE ROAD		
14. BASEMENT-1 PARKING	14. 12 M WIDE SERVICE ROAD			
15. DEMAND ULTIMATELY TO BE REMOVED ONCE STP-1 IS FULLY FUNCTIONAL				
16. 12 M WIDE SERVICE ROAD				
17. 12 M WIDE SERVICE ROAD				

Proposed Building Plans of Group Housing Colony measuring 22.344 Acres (License No. 41 of 2010 Dated 07.06.2010) in sector-93, Gurugram being developed by Ashiana Housing Ltd. comprising of total of Five (5) phases
Only For Service Plan Estimate

Executive Engineer
HSVP, Division 15, Gurugram

ARCHITECT'S SEAL & SIGNATURE
OWNER/AUTH. SIGN.

SYED MOHD. IMRAN
CA 931/5665

Scale: 1:750
Drawing Title: ROAD LAYOUT PLAN
Drawing No.: A.A. / ES. - 05

Checked and signed for Public Health
Official Name only subject to comments in
the accompanying letter No. ACE/HSVP/22/300/1
D. No. 19-5-2022

Checked subject to comments in
the accompanying letter No. ACE/HSVP/22/300/1
D. No. 19-5-2022

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula
5.8.2022
SDEW

CAR PARKING DETAIL			
DESCRIPTION	ECS/UNIT	UNITS	NO. OF CARS
PARKING REQUIRED 1.5 ECS PER DU'S	1.5	1200	1800
PROPOSED CAR PARKING			
BASEMENT-1			127
BASEMENT-2 (full stack)			286
PODIUM			414
STILT PARKING			383
COVD. PARKING ON SURFACE LEVEL			64
OPEN CAR PARKING			532
PROPOSED TOTAL PARKING			1806
REQUIRED CAR PARKING FOR EWS @5% OF TOTAL PARKING			90
PROPOSED CAR FOR EWS (1 TO 41 AND 484 TO 532 NO. ON SURFACE LEVEL)			90

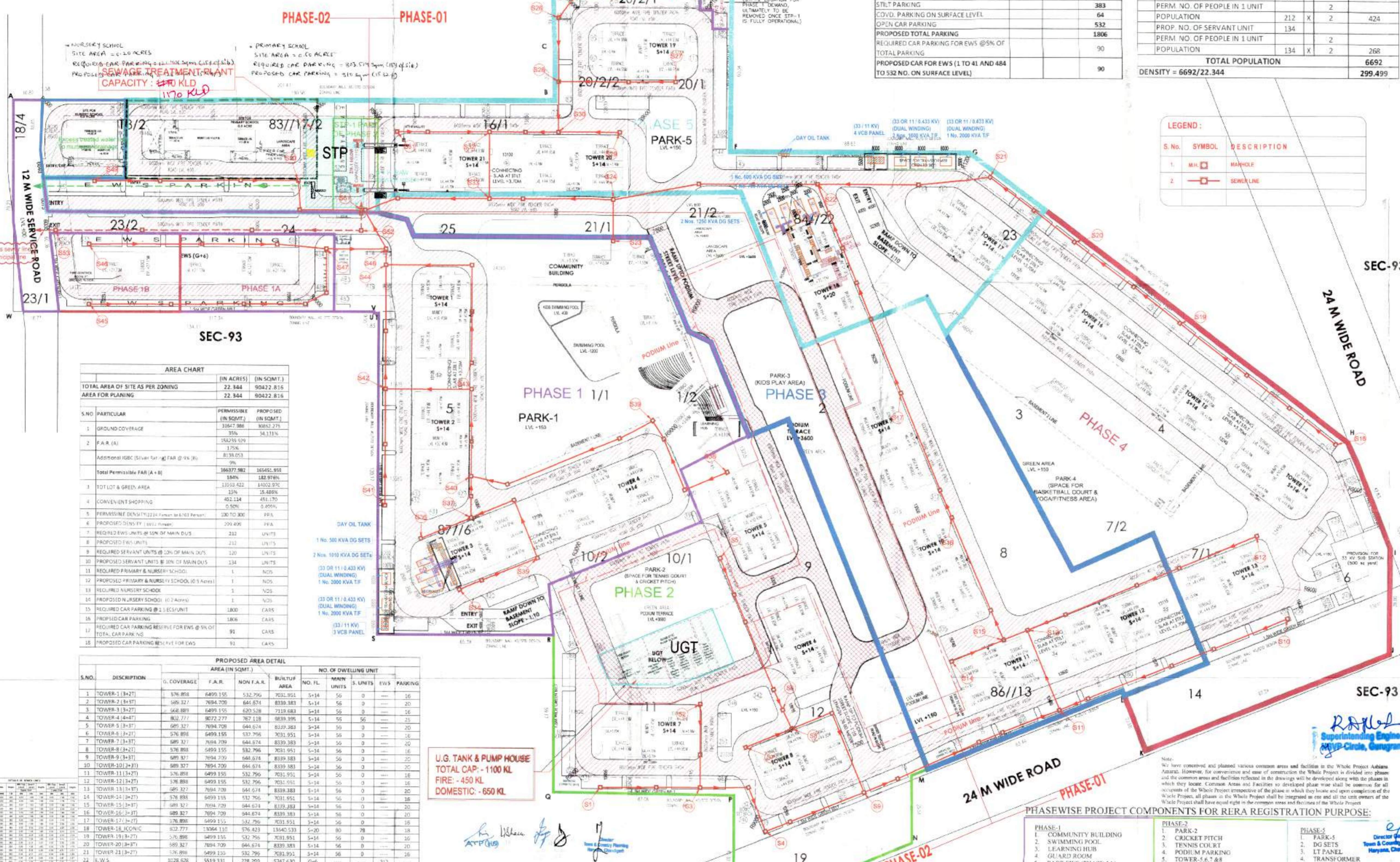
DENSITY CALCULATION			
S. NO.	PARTICULARS	UNITS	PERSONS IN 1 UNIT
	PROP. TOTAL NO. MAIN DU'S	1200	
	PERM. NO. OF PEOPLE IN 1 DU'S		5
	POPULATION	1200 X 5	6000
	PROP. NO. OF E.W.S.	212	
	PERM. NO. OF PEOPLE IN 1 UNIT		2
	POPULATION	212 X 2	424
	PROP. NO. OF SERVANT UNIT	134	
	PERM. NO. OF PEOPLE IN 1 UNIT		2
	POPULATION	134 X 2	268
	TOTAL POPULATION		6692
	DENSITY = 6692/22.344		299.499

LEGEND:

S. NO.	SYMBOL	DESCRIPTION
1.	M.H.	MANHOLE
2.	—	SEWER LINE

Phasing Calculations -

Area	No. of Towers	No. of DUs	Population
Phase 1	1	1200	6000
Phase 2	1	1200	6000
Phase 3	1	1200	6000
Phase 4	1	1200	6000
Phase 5	1	1200	6000
Total	5	6000	30000



AREA CHART

	(IN ACRES)	(IN SQ.MT.)
TOTAL AREA OF SITE AS PER ZONING	22.344	90422.816
AREA FOR PLANNING	22.344	90422.816

S.NO.	PARTICULAR	PERMISSIBLE (IN SQ.MT.)	PROPOSED (IN SQ.MT.)
1	GROUND COVERAGE	33647.886	30632.375
2	F.A.R. (A)	154250.929	343111
3	Additional FRC (Silver Star) FAR @ 0% (N/A)	0.000	0.000
4	Total Permissible FAR (A+B)	154250.929	343111
5	TOT LOT & GREEN AREA	12529.422	14022.370
6	CONVENIENT SHOPPING	492.114	481.170
7	PERMISSIBLE DENSITY (12224 Person per 1/2 Acre)	100 TO 300	PER
8	PROPOSED DENSITY (12224 Person per 1/2 Acre)	299.499	PER
9	REQUIRED EWS UNITS @ 5% OF MAIN DUS	212	UNITS
10	PROPOSED EWS UNITS	212	UNITS
11	REQUIRED SERVANT UNITS @ 10% OF MAIN DUS	120	UNITS
12	PROPOSED SERVANT UNITS @ 10% OF MAIN DUS	134	UNITS
13	REQUIRED PRIMARY & NURSERY SCHOOLS	1	NOS
14	PROPOSED PRIMARY & NURSERY SCHOOLS	1	NOS
15	REQUIRED NURSERY SCHOOL	1	NOS
16	PROPOSED NURSERY SCHOOL	1	NOS
17	REQUIRED CAR PARKING @ 1.5 ECS/UNIT	1800	CARS
18	PROPOSED CAR PARKING	1806	CARS
19	REQUIRED CAR PARKING RESERVE FOR EWS @ 5% OF TOTAL CAR PARKING	91	CARS
20	PROPOSED CAR PARKING RESERVE FOR EWS	91	CARS

PROPOSED AREA DETAIL

S.NO.	DESCRIPTION	G. COVERAGE	F.A.R.	NON F.A.R.	BUILTUP AREA	NO. FL.	MAIN UNITS	S. UNITS	EWS	PARKING
1	TOWER-1 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
2	TOWER-2 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
3	TOWER-3 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
4	TOWER-4 (4+27)	862.777	8072.277	767.118	8839.396	5+14	56	56	0	20
5	TOWER-5 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
6	TOWER-6 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
7	TOWER-7 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
8	TOWER-8 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
9	TOWER-9 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
10	TOWER-10 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
11	TOWER-11 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
12	TOWER-12 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
13	TOWER-13 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
14	TOWER-14 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
15	TOWER-15 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
16	TOWER-16 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
17	TOWER-17 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
18	TOWER-18 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
19	TOWER-19 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
20	TOWER-20 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
21	TOWER-21 (3+27)	576.898	6499.155	532.796	7031.951	5+14	56	0	0	20
22	E.W.S.	3028.626	5519.331	228.209	5747.630	G+G	0	0	212	0
23	LEARNING HUB	185.942	613.722	0	613.722	G+1	0	0	0	0
24	NURSERY SCHOOL	283.152	0	357.265	157.265	G+1	0	0	0	0
25	PRIMARY SCHOOL	276.36	0.000	909.800	909.800	G+2	0	0	0	0
26	GOVERNMENT SHOPPING	0.000	0.000	451.170	451.170	G	0	0	0	0
27	COMMUNITY BUILDING	1547.211	2609.031	59.828	2317.859	G+3	0	0	0	0
28	PODIUM	11636.490	0.000	11636.490	11636.490	G	0	0	0	414
29	BASEMENT-1	0	0.000	4204.486	4204.486	G	0	0	0	127
30	BASEMENT-2	0	0.000	4788.071	4788.071	G	0	0	0	286
31	SERVICE/ISS	0	0.000	420.000	420.000	G	0	0	0	0
32	G. ROOM / HT METER RM	134.325	0.000	134.325	134.325	G	0	0	0	0
33	HT CONTROL ROOM	18.387	0.000	18.387	18.387	G	0	0	0	0
34	UGT	0	0.000	728.335	728.335	G	0	0	0	0
35	STP-1 & 2	88.675	0.000	829.811	619.811	G	0	0	0	0
36	SURFACE PARKING COVD AREA	1978.637	0.000	1978.637	1978.637	G	0	0	0	64
37	OPEN CAR PARKING	0	0.000	0.000	0.000	G	0	0	0	532
	TOTAL	30882.275	165451.959	38995.871	250487.830		1200	134	212	1806

U.G. TANK & PUMP HOUSE
TOTAL CAP. - 1100 KL
FIRE - 450 KL
DOMESTIC - 650 KL

SAISONED TO BE HEAD WITH THE OFFICE
M/S NO. 227/46/152/2/20/0/0
D. (D) 19-05-2011

Checked subject to comments in forwarding letter No.
D. and notes attached with the estimate

Superintending Engineer (HO)
for Chief Engineer-I
HSPV, Gurugram
S.S.P.

SDE(w)

PHASEWISE PROJECT COMPONENTS FOR RERA REGISTRATION PURPOSE:

PHASE-1	PHASE-2	PHASE-3	PHASE-4	PHASE-5
1. COMMUNITY BUILDING	1. PARK-2	1. PARK-3	1. PARK-4	1. PARK-5
2. SWIMMING POOL	2. CRICKET PITCH	2. DG SETS	2. TENNIS COURT	2. DG SETS
3. LEARNING HUB	3. TENNIS COURT	3. LT PANEL	3. PODIUM PARKING	3. LT PANEL
4. GUARD ROOM	4. PODIUM PARKING	4. TRANSFORMER	4. TOWER-5, 6, 7 & 8	4. TRANSFORMER
5. PART EWS (PHASE-1A)	5. TOWER-9, 10, 11 & 12	5. VCB PANEL	5. NURSERY SCHOOL	5. VCB PANEL
6. COMMERCIAL	6. STP-1 (FOR ENTIRE GROUP HOUSING DEMAND)	6. TOWER-17, 18, 19, 20 & 21	6. PROVISION FOR 33 KV SUB STATION (500 SQ YARD)	6. TOWER-17, 18, 19, 20 & 21
7. PARK-1	7. 24 M WIDE ROAD	7. PRIMARY SCHOOL	7. 24 M WIDE ROAD	7. PRIMARY SCHOOL
8. DG SETS				
9. LT PANEL				
10. TRANSFORMER				
11. VCB PANEL				
12. HT METER				
13. LIGHT				
14. BASEMENT-1 PARKING				
15. TOWER-1, 2, 3 & 4				
16. STP-2 (LOCATION FOR PHASE-1 DEMAND ULTIMATELY TO BE REMOVED ONCE STP-1 IS FULLY FUNCTIONAL)				
17. 12 M WIDE SERVICE ROAD				

PROJECT
Proposed Building Plans of Group Housing Colony measuring 22.344 Acres (License No. 41 of 2010 Dated 07.06.2010) in sector-93, Gurugram being developed by Ashiana Housing Ltd. comprising of total of Five (5) phases
Only For Service Estimate

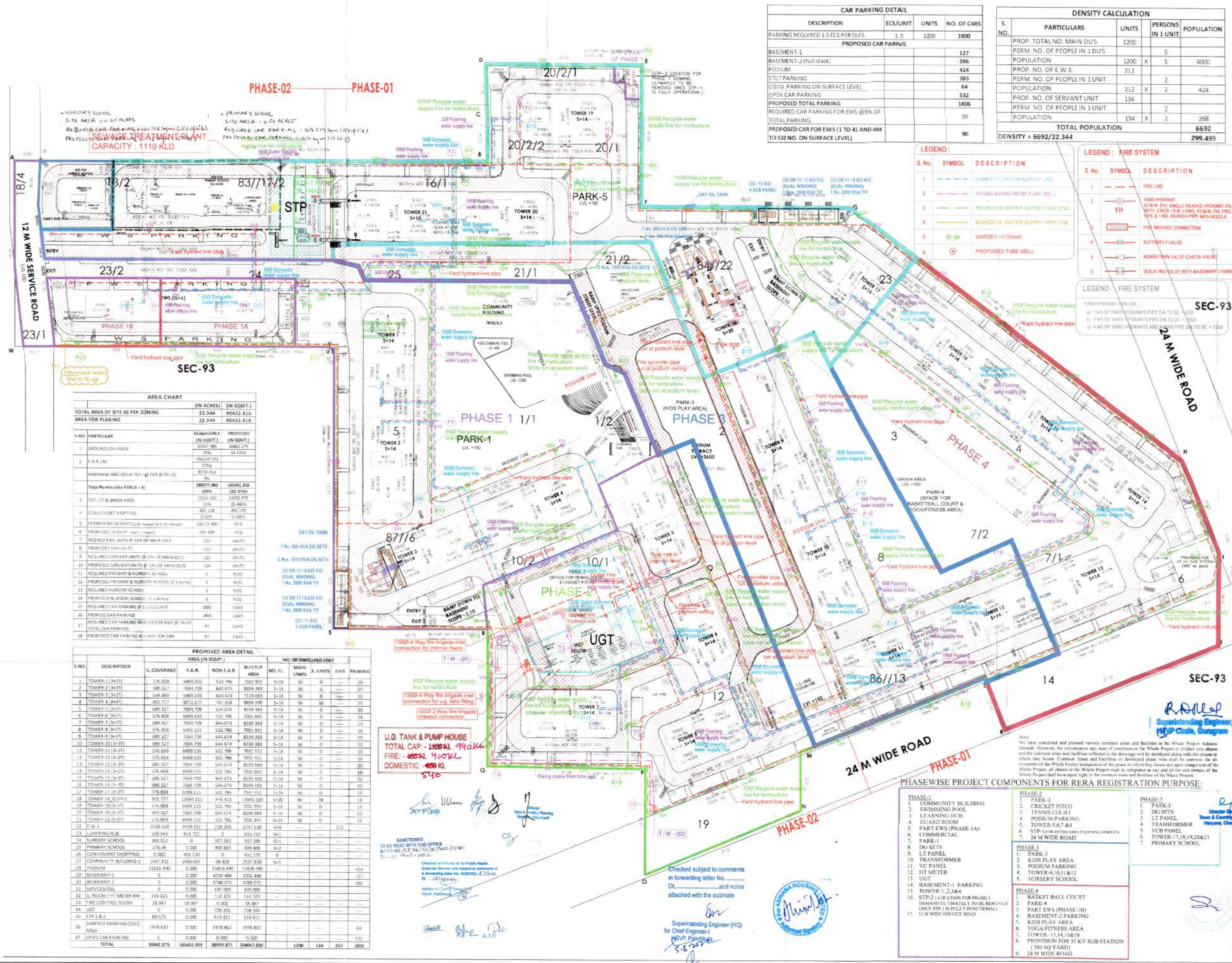
Executive Engineer
HSPV, Gurugram

ARCHITECT'S SEAL & SIGNATURE
OWNER/AUTH. SIGN.

Scale: 1:750
Drawing Title: SEWERAGE PLAN
Drawing No: A.A./ES-02

SEWERAGE PLAN A.A./ES-02

w/ 500mm + fluidity + Fire Rights



CAR PARKING DETAIL			
DESCRIPTION	ECS/UNIT	UNITS	NO. OF CARS
PARKING REQUIRED 1.5 ECS PER DU'S	1.5	1200	1800
PROPOSED CAR PARKING			
BASEMENT-1			127
BASEMENT-2 (full stack)			286
PODIUM			414
STILT PARKING			383
COVD. PARKING ON SURFACE LEVEL			64
OPEN CAR PARKING			532
PROPOSED TOTAL PARKING			1806
REQUIRED CAR PARKING FOR EWS @5% OF TOTAL PARKING			90
PROPOSED CAR FOR EWS (1 TO 41 AND 484 TO 532 NO. ON SURFACE LEVEL)			90

DENSITY CALCULATION			
S. NO.	PARTICULARS	UNITS	PERSONS IN 1 UNIT
1	PROP. TOTAL NO. MAIN DU'S	1200	
2	PERM. NO. OF PEOPLE IN 1DU'S		5
3	POPULATION	1200 X 5	6000
4	PROP. NO. OF E.W.S.	212	2
5	PERM. NO. OF PEOPLE IN 1 UNIT		2
6	POPULATION	212 X 2	424
7	PROP. NO. OF SERVANT UNIT	134	2
8	PERM. NO. OF PEOPLE IN 1 UNIT		2
9	POPULATION	134 X 2	268
TOTAL POPULATION			6692
DENSITY = 6692/22.344			299.499

Phasing Calculations:

Area	No. of Towers	No. of DU's	Population
Phase 1	1	1200	6000
Phase 2	1	1200	6000
Phase 3	1	1200	6000
Phase 4	1	1200	6000
Total	4	4800	24000

SEWAGE TREATMENT PLANT CAPACITY: 1110 KLD

PHASE-02 PHASE-01

AREA CHART

S. NO.	PARTICULAR	PERMISSIBLE (IN SQMT.)	PROPOSED (IN SQMT.)
1	GROUND COVERAGE	31647.985	30862.275
2	F.A.R. (A)	152139.929	141188
3	Additional RBC (Silver Rating) FAR @ 0% (A+B)	8138.053	
4	Total Permissible FAR (A+B)	160377.982	145481.959
5	TOT. LOT & GREEN AREA	13381.822	14002.976
6	CONVENIENT SHOPPING	482.114	451.170
7	PERMISSIBLE DENSITY 1224 Person to 1/3 Acre	10070.300	999A
8	PROPOSED DENSITY (Person to 1/3 Acre)	209.499	999A
9	REQUIRED EWS UNITS @ 15% OF MAIN DU'S	212	UNITS
10	PROPOSED EWS UNITS	212	UNITS
11	REQUIRED SERVANT UNITS @ 10% OF MAIN DU'S	120	UNITS
12	PROPOSED SERVANT UNITS @ 10% OF MAIN DU'S	134	UNITS
13	REQUIRED PRIMARY & NURSERY SCHOOL (0.5 Acre)	1	NOS
14	PROPOSED PRIMARY & NURSERY SCHOOL (0.5 Acre)	1	NOS
15	REQUIRED NURSERY SCHOOL (2 Acre)	1	NOS
16	PROPOSED NURSERY SCHOOL (2 Acre)	1	NOS
17	REQUIRED CAR PARKING @ 1.5 (ECS/UNIT)	1800	CARS
18	PROPOSED CAR PARKING	1806	CARS
19	REQUIRED CAR PARKING RESERVE FOR EWS @ 5% OF TOTAL CAR PARKING	91	CARS
20	PROPOSED CAR PARKING RESERVE FOR EWS	91	CARS

PROPOSED AREA DETAIL

S. NO.	DESCRIPTION	G. COVERAGE	F.A.R.	NON F.A.R.	BUILDUP AREA	NO. OF DWELLING UNIT	PARKING
1	TOWER-1 (3+21)	576.808	6499.155	532.796	7031.951	5+14	56
2	TOWER-2 (3+21)	689.327	7684.709	644.674	8339.383	5+14	56
3	TOWER-3 (3+21)	668.889	6499.155	620.528	7119.683	5+14	56
4	TOWER-4 (4+24)	802.777	9072.277	767.118	9839.395	5+14	56
5	TOWER-5 (2+21)	689.327	7684.709	644.674	8339.383	5+14	56
6	TOWER-6 (3+21)	576.808	6499.155	532.796	7031.951	5+14	56
7	TOWER-7 (3+21)	689.327	7684.709	644.674	8339.383	5+14	56
8	TOWER-8 (3+21)	576.808	6499.155	532.796	7031.951	5+14	56
9	TOWER-9 (3+21)	689.327	7684.709	644.674	8339.383	5+14	56
10	TOWER-10 (3+21)	689.327	7684.709	644.674	8339.383	5+14	56
11	TOWER-11 (3+21)	576.808	6499.155	532.796	7031.951	5+14	56
12	TOWER-12 (3+21)	576.808	6499.155	532.796	7031.951	5+14	56
13	TOWER-13 (3+21)	689.327	7684.709	644.674	8339.383	5+14	56
14	TOWER-14 (3+21)	576.808	6499.155	532.796	7031.951	5+14	56
15	TOWER-15 (3+21)	689.327	7684.709	644.674	8339.383	5+14	56
16	TOWER-16 (3+21)	689.327	7684.709	644.674	8339.383	5+14	56
17	TOWER-17 (3+21)	576.808	6499.155	532.796	7031.951	5+14	56
18	TOWER-18 (3+21)	689.327	7684.709	644.674	8339.383	5+14	56
19	TOWER-19 (3+21)	576.808	6499.155	532.796	7031.951	5+14	56
20	TOWER-20 (3+21)	689.327	7684.709	644.674	8339.383	5+14	56
21	TOWER-21 (3+21)	576.808	6499.155	532.796	7031.951	5+14	56
22	TOWER-22 (3+21)	689.327	7684.709	644.674	8339.383	5+14	56
23	LEARNING HUB	349.342	613.722	0	613.722	G-1	
24	NURSERY SCHOOL	383.152	0	357.265	357.265	G-1	
25	PRIMARY SCHOOL	276.36	0	809.800	809.800	G-2	
26	CONVENIENT SHOPPING	0.000	451.170	0	451.170	G	
27	COMMUNITY BUILDING	1447.911	2669.031	68.828	2517.859	G-1	
28	PODIUM	11616.490	0.000	11616.490	11616.490		414
29	BASEMENT-1	0	0.000	4204.486	4204.486		127
30	BASEMENT-2	0	0.000	4798.071	4798.071		286
31	SERVICELISS	0	0.000	420.000	420.000		20
32	G. ROOM / METER RM	114.325	0.000	114.325	114.325		16
33	FIRE CONTROL ROOM	18.387	18.387	0.000	18.387		1
34	UGT	0	0.000	728.335	728.335		1
35	STP 1 & 2	88.675	0.000	619.811	619.811		1
36	SURFACE PARKING COVD. AREA	1978.637	0.000	1978.662	1978.662		64
37	OPEN CAR PARKING	0	0.000	0.000	0.000		532
TOTAL		30862.275	165451.959	38595.871	204047.830		1200

LEGEND: S. No. SYMBOL DESCRIPTION

- 1 DOMESTIC WATER SUPPLY LINE
- 2 RISING MAINS FROM TUBE WELL
- 3 RECYCLED WATER SUPPLY PIPE LINE
- 4 MUNICIPAL WATER SUPPLY PIPE LINE
- 5 GARDEN HYDRANT
- 6 PROPOSED TUBE WELL

LEGEND: FIRE SYSTEM

- 1 FIRE LINE
- 2 YARD HYDRANT
- 3 FIRE BRIGADE CONNECTION
- 4 BUTTERFLY VALVE
- 5 NON RETURN VALVE (CHECK VALVE)
- 6 ISOLATING VALVE WITH MASONRY CHAMBER

SEC-93

YARD HYDRANT PIPE DIA. 1.5" NO. OF YARD HYDRANTS PIPE DIA TO BE 4" NO. OF YARD HYDRANTS PIPE DIA TO BE 4" NO. OF YARD HYDRANTS PIPE DIA TO BE 4" NO. OF YARD HYDRANTS PIPE DIA TO BE 4"

U.G. TANK & PUMP HOUSE TOTAL CAP. - 1100 KL FIRE - 400 KL DOMESTIC - 700 KL

Sanctioned to be read with this office...
Checked and found ok by Public Health...
Superintending Engineer (HO) for Chief Engineer-I H.S.P. Gurugram

PHASEWISE PROJECT COMPONENTS FOR RERA REGISTRATION PURPOSE:

PHASE-1	PHASE-2	PHASE-3	PHASE-4
1. COMMUNITY BUILDING	1. PARK-2	1. PARK-5	1. BASKET BALL COURT
2. SWIMMING POOL	2. CRICKET PITCH	2. DG SETS	2. PARK-4
3. LEARNING HUB	3. TENNIS COURT	3. LT PANEL	3. PART EWS (PHASE-1B)
4. GYMNASIUM	4. PODIUM PARKING	4. TRANSFORMER	4. YARD PLAY AREA
5. PART EWS (PHASE-1A)	5. TOWER-5,6,7 & 8	5. VCB PANEL	5. YARD PLAY AREA
6. COMMERCIAL	6. STP (FOR INTERIOR GROUP DRAINAGE DEMAND)	6. TOWER-17,18,19,20&21	6. YARD PLAY AREA
7. PARK-1	7. 24 M WIDE ROAD	7. PRIMARY SCHOOL	7. NURSERY SCHOOL
8. DG SETS			
9. LT PANEL			
10. TRANSFORMER			
11. VC PANEL			
12. HIT METER			
13. UGT			
14. BASEMENT-1 PARKING			
15. TOWER-1, 2, 3 & 4			
16. STP-2 LOCATION FOR PHASE-1 (DIAMETER IS TEMPORARILY TO BE REMOVED ONCE STP-1 IS FULLY FUNCTIONAL)			
17. 12 M WIDE SERVICE ROAD			

PROJECT Proposed Building Plans of Group Housing Colony measuring 22.344 Acres (License No. 41 of 2010 Dated 07.06.2010) in sector-93, Gurugram being developed by Ashiana Housing Ltd. comprising of total of Five (5) phases Only For Service Plan Estimate.

Executive Engineer H.S.P. Gurugram

ARCHITECT'S SEAL & SIGNATURE OWNER/ALTH. SIGN

GYED MOHD. IMRAN CA 93/16665

Scale: 1:750
Drawing Title: FIRE FIGHTING AND WATER SUPPLY PLAN A.A./E.S. - 04