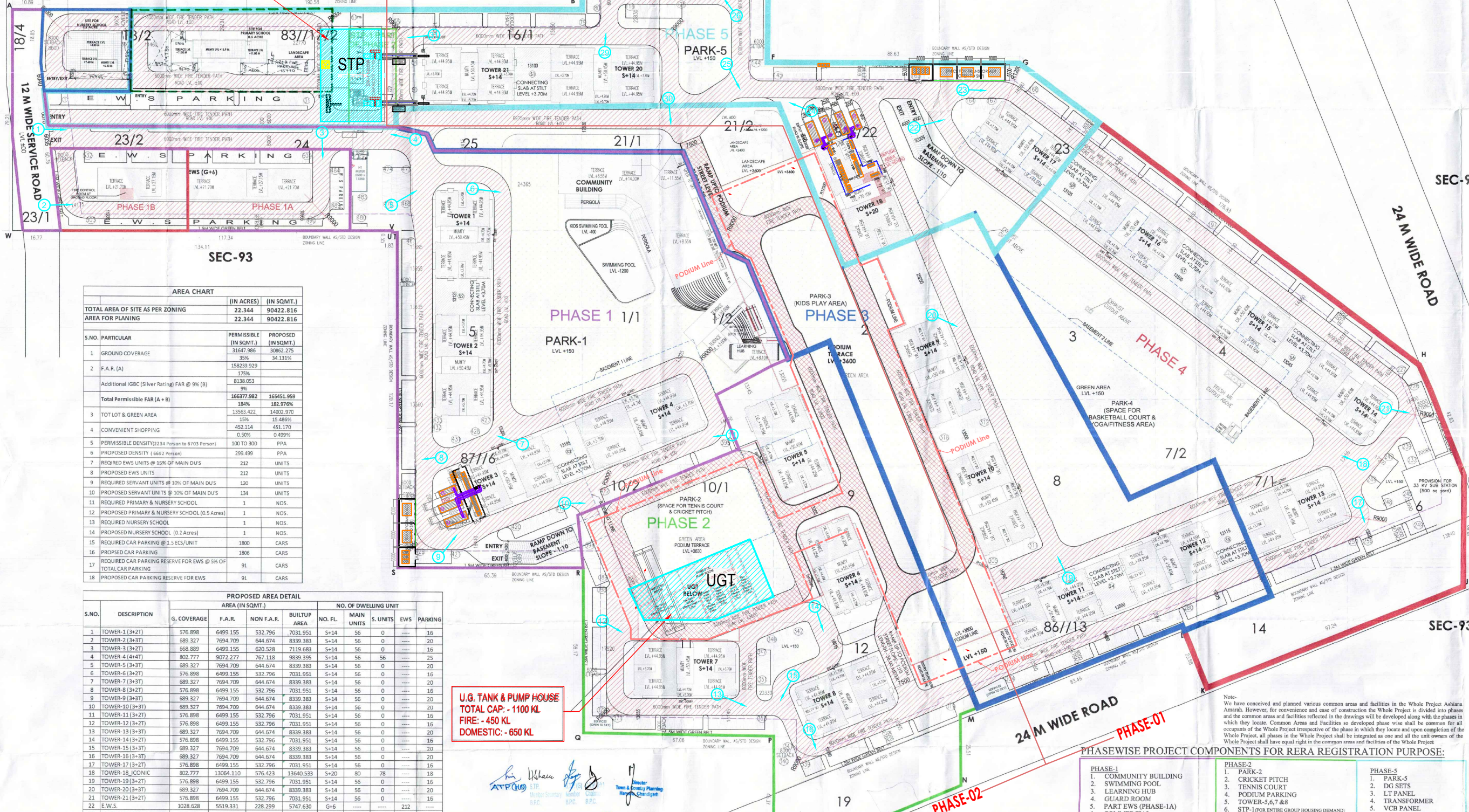


PHASE-02 PHASE-01
NURSERY SCHOOL
SITE AREA = 0.20 ACRES
REQUIRED CAR PARKING = 140 SQM (15.22)
SEWAGE TREATMENT PLANT
CAPACITY : 1110 KLD
PRIMARY SCHOOL
SITE AREA = 0.10 ACRES
REQUIRED CAR PARKING = 303.514 SQM (15.22)
PROPOSED CAR PARKING = 310 SQM (15.22)

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
	POPULATION	134 X 2	268
	PERM. NO. OF SERVANT UNIT		2
	PERM. NO. OF PEOPLE IN 1 UNIT		2
	POPULATION		268
	TOTAL POPULATION		6692
	DENSITY = 6692/22.344		299.499



AREA CHART			
	(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	35%	34.131%
2	F.A.R. (A)	158239.929	166377.982
	Additional IGBC (Silver Rating) FAR @ 9% (B)	8138.053	165451.959
	Total Permissible FAR (A+B)	166377.982	165451.959
3	TOT LOT & GREEN AREA	13563.422	14002.970
4	CONVENIENT SHOPPING	452.114	451.170
5	PERMISSIBLE DENSITY (2234 Person to 6703 Person)	0.50%	0.499%
6	PROPOSED DENSITY (6692 Person)	299.499	PPA
7	REQUIRED EWS UNITS @ 15% OF MAIN DU'S	212	UNITS
8	PROPOSED EWS UNITS	212	UNITS
9	REQUIRED SERVANT UNITS @ 10% OF MAIN DU'S	120	UNITS
10	PROPOSED SERVANT UNITS @ 10% OF MAIN DU'S	134	UNITS
11	REQUIRED PRIMARY & NURSERY SCHOOL (0.5 Acres)	1	NOS.
12	PROPOSED PRIMARY & NURSERY SCHOOL (0.2 Acres)	1	NOS.
13	REQUIRED NURSERY SCHOOL	1	NOS.
14	PROPOSED NURSERY SCHOOL	1	NOS.
15	REQUIRED CAR PARKING @ 1.5 ECS/UNIT	1800	CARS
16	PROPOSED CAR PARKING	1806	CARS
17	REQUIRED CAR PARKING RESERVE FOR EWS @ 5% OF TOTAL CAR PARKING	91	CARS
18	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+2T)	576.898	6499.155	532.796	7031.951	S+14	56	0	16
2	TOWER-2 (3+3T)	689.327	7694.709	644.674	8339.383	S+14	56	0	20
3	TOWER-3 (3+2T)	668.889	6499.155	620.528	7119.683	S+14	56	0	16
4	TOWER-4 (4+4T)	802.777	9072.277	767.118	9839.395	S+14	56	56	25
5	TOWER-5 (3+3T)	689.327	7694.709	644.674	8339.383	S+14	56	0	20
6	TOWER-6 (3+2T)	576.898	6499.155	532.796	7031.951	S+14	56	0	16
7	TOWER-7 (3+3T)	689.327	7694.709	644.674	8339.383	S+14	56	0	20
8	TOWER-8 (3+2T)	576.898	6499.155	532.796	7031.951	S+14	56	0	16
9	TOWER-9 (3+3T)	689.327	7694.709	644.674	8339.383	S+14	56	0	20
10	TOWER-10 (3+3T)	689.327	7694.709	644.674	8339.383	S+14	56	0	20
11	TOWER-11 (3+2T)	576.898	6499.155	532.796	7031.951	S+14	56	0	16
12	TOWER-12 (3+2T)	689.327	7694.709	644.674	8339.383	S+14	56	0	20
13	TOWER-13 (3+2T)	576.898	6499.155	532.796	7031.951	S+14	56	0	16
14	TOWER-14 (3+2T)	576.898	6499.155	532.796	7031.951	S+14	56	0	16
15	TOWER-15 (3+3T)	689.327	7694.709	644.674	8339.383	S+14	56	0	20
16	TOWER-16 (3+3T)	689.327	7694.709	644.674	8339.383	S+14	56	0	20
17	TOWER-17 (3+2T)	576.898	6499.155	532.796	7031.951	S+14	56	0	16
18	TOWER-18 (CONIC)	802.777	13064.110	576.423	13640.513	S+20	80	78	18
19	TOWER-19 (3+2T)	576.898	6499.155	532.796	7031.951	S+14	56	0	16
20	TOWER-20 (3+3T)	689.327	7694.709	644.674	8339.383	S+14	56	0	20
21	TOWER-21 (3+2T)	576.898	6499.155	532.796	7031.951	S+14	56	0	16
22	E.W.S.	1028.628	5519.331	228.299	5747.630	G+6			212
23	LEARNING HUB	339.542	613.722	0	613.722	G+1			
24	NURSERY SCHOOL	283.152	0	357.265	357.265	G+1			
25	PRIMARY SCHOOL	276.06	0.000	909.800	909.800	G+2			
26	CONVENIENT SHOPPING	0.000	451.170	0	451.170	G			
27	COMMUNITY BUILDING-1	1447.911	2469.031	68.828	2537.859	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	4788.071	4788.071				286
31	SERVICES/ESS	0	0.000	420.000	420.000				
32	G. ROOM / HT METER RM	114.325	0.000	114.325	114.325				
33	FIRE CONTROL ROOM	18.387	18.387	0.000	18.387				
34	UGT	0	0.000	728.335	728.335				
35	STP 1 & 2	88.675	0.000	619.811	619.811				
36	SURFACE PARKING COVD. AREA	1978.637	0.000	1978.637	1978.637				64
37	OPEN CAR PARKING	0	0.000	0.000	0.000				532
	TOTAL	30862.275	165451.959	38595.871	204047.830		1200	134	212

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

ATP (HS) STP
Mentor Secretary
BPC

SANCTIONED
TO BE READ WITH THIS OFFICE
MEMO NO. C.P. 316/SPD/2022/13140
DATED: 19-05-2022

Checked and found ok for Public Health
(Internal) Service only subject to compliance in
in forwarding letter NO. ACE/HQ. 27/3.2022
Dt. 18/05/22

Additional Certificate
HSVP, Panchayat

Director
Town & Country Planning
Haryana Chandigarh

THIRD MEMBER
SID (HQA)

ATP

- PHASE-1
1. COMMUNITY BUILDING
 2. SWIMMING POOL
 3. LEARNING HUB
 4. GUARD ROOM
 5. PART EWS (PHASE-1A)
 6. COMMERCIAL
 7. PARK-1
 8. DG SETS
 9. LT PANEL
 10. TRANSFORMER
 11. VC PANEL
 12. HT METER
 13. UGT
 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

- PHASE-2
1. PARK-2
 2. CRICKET PITCH
 3. TENNIS COURT
 4. PODIUM PARKING
 5. TOWER-5, 6, 7 & 8
 6. STP-1 (FOR ENTIRE GROUP HOUSING DEMAND)
 7. 24 M WIDE ROAD
- PHASE-3
1. PARK-3
 2. KIDS PLAY AREA
 3. PODIUM PARKING
 4. TOWER-9, 10, 11 & 12
 5. NURSERY SCHOOL

- PHASE-4
1. BASKET BALL COURT
 2. PARK-4
 3. PART EWS (PHASE-1B)
 4. BASEMENT-2 PARKING
 5. KIDS PLAY AREA
 6. YOGA/FITNESS AREA
 7. TOWER-13, 14, 15 & 16
 8. PROVISION FOR 33 KV SUB STATION (500 SQ YARD)
 9. 24 M WIDE ROAD

Phasing Calculations :-

Phase-1

Area =	20400.55 Sq. Mtr. (Including 12 m wide service road)	
Tower No.	No. of Tower	No. of DU's
1	1	56
2	1	56
3	1	56
4	1	56
5	1	56
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