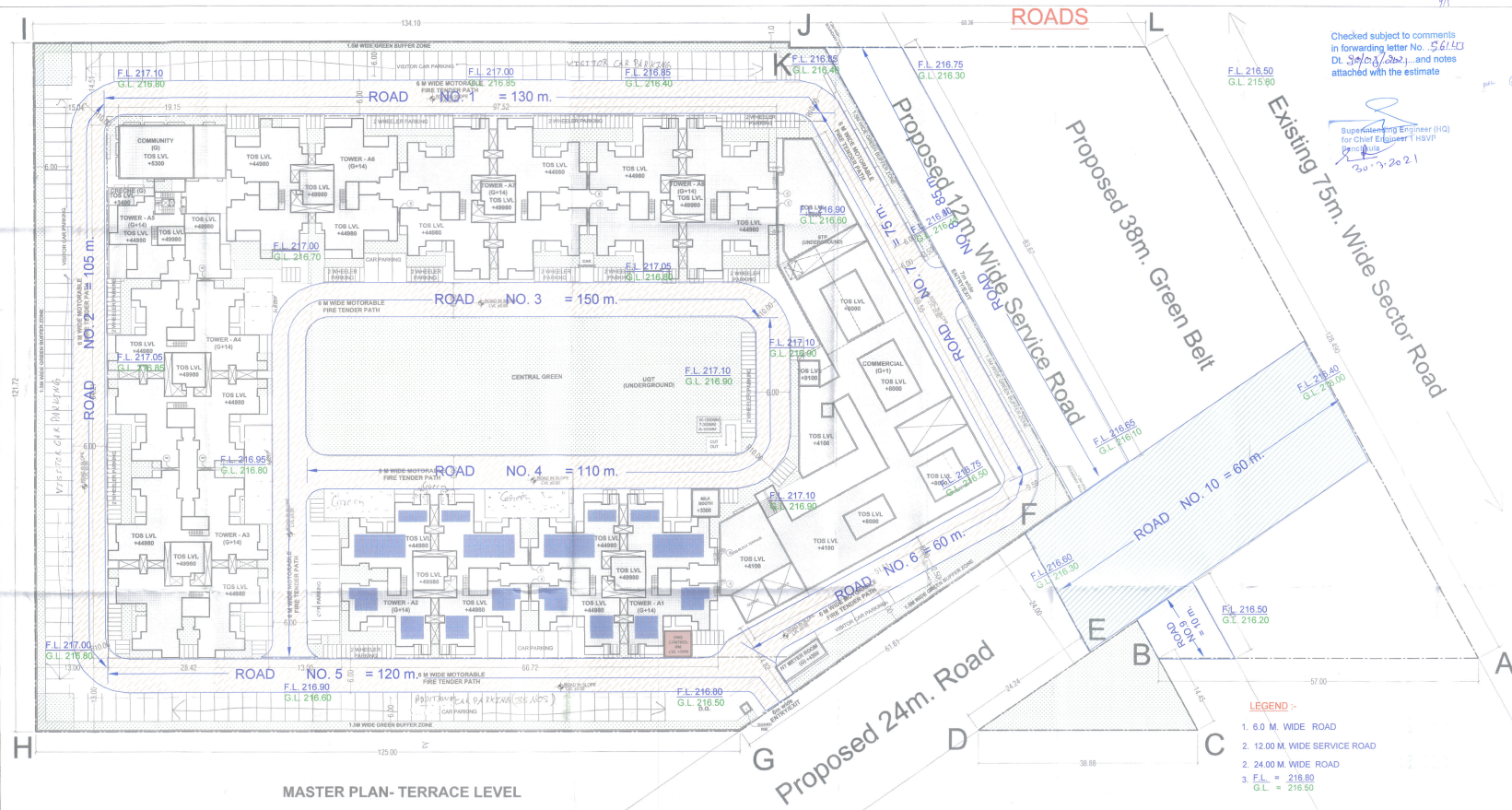




Checked subject to comments in forwarding letter No. 56143 Dt. 30/06/2021, and notes attached with the estimate

Supervising Engineer (HSVP) for Chief Engineer HSVP
13.05.2021

- Notes:
1. ALL UTILITIES SHALL HAVE 100% POWER BACK-UP.
 2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF THE
 3. FIRE FIGHTING SAFETY PROVISIONS SHALL BE AS PER PROVISIONS OF THE
 4. BUILDING STRUCTURE DESIGNER SAFETY GUARD DESIGN
 5. SINK WITH A REMOVAL WALL AS PER STANDARD DESIGN
 6. FILL BOUNDARY
 7. BOUNDARY WALL
 8. FENCE LINE
 9. FENCE LINE WITH 100% FILL PROVISION
 10. THE FILL WITH 100% FILL PROVISION SHALL BE PROVIDED FOR CENTRAL GREEN BELT
 11. ALL UTILITIES SHALL HAVE 100% POWER BACK-UP
 12. SINK WITH A REMOVAL WALL AS PER STANDARD DESIGN
 13. SINK WITH A REMOVAL WALL AS PER STANDARD DESIGN



MASTER PLAN - TERRACE LEVEL

AREA CHART FOR AFFORDABLE GROUP HOUSING COLONY

TOTAL PLOT AREA	=	6,485 ACRES	OR	2678.561 Sqm
NET PLANNED AREA FOR FAR & GROUND COVERAGE	=	5,887 ACRES	OR	2391.186 Sqm
PERMISSIBLE GROUND COVERAGE ON GROUND FLOOR 30% OF 5,887 ACRES	=	1,766 ACRES	OR	714.358 Sqm
PERMISSIBLE LAND AREA FOR COMMERCIAL DEVELOPMENT FOR FAR CALCULATIONS	=	4,289 ACRES	OR	1724.203 Sqm
PERMISSIBLE LAND AREA FOR RESIDENTIAL DEVELOPMENT FOR FAR CALCULATIONS	=	5,887 ACRES	OR	2391.186 Sqm
PERMISSIBLE FAR-125 FOR COMMERCIAL DEVELOPMENT OF LAND AREA 1.2843	=			1629.308 Sqm
ADDITIONAL F.A.R. FOR GREEN BELT (10% OF FAR AREA 1.2843)	=			162.931 Sqm
TOTAL PERMISSIBLE FAR FOR COMMERCIAL DEVELOPMENT	=			1792.239 Sqm
PERMISSIBLE F.A.R.-225 FOR AFFORDABLE GROUP HOUSING OF 1.8228 Acres	=			3104.271 Sqm
ADDITIONAL F.A.R. FOR GREEN BELT (10% OF FILL AREA 1.8228 Acres)	=			310.427 Sqm
TOTAL PERMISSIBLE FAR FOR RESIDENTIAL DEVELOPMENT	=			3414.698 Sqm
PROPOSED TOTAL GROUND COVERAGE	=			6485.000 Sqm
PROPOSED F.A.R. FOR COMMERCIAL DEVELOPMENT	=			28.0 %
PROPOSED F.A.R. FOR RESIDENTIAL DEVELOPMENT	=			95.933 %

GROUND AREA CALCULATION

S.NO.	BLOCK	GROUND COVERAGE	NO. OF FLOORS	F.A.R. PER BLOCK	TOTAL F.A.R.
1	BLOCK - A1	111.028	1	111.028	111.028
2	BLOCK - A2	111.028	1	111.028	111.028
3	BLOCK - A3	111.028	1	111.028	111.028
4	BLOCK - A4	111.028	1	111.028	111.028
5	BLOCK - A5	111.028	1	111.028	111.028
6	BLOCK - A6	111.028	1	111.028	111.028
7	BLOCK - A7	111.028	1	111.028	111.028
8	BLOCK - A8	111.028	1	111.028	111.028
9	BLOCK - A9	111.028	1	111.028	111.028
10	BLOCK - A10	111.028	1	111.028	111.028
11	BLOCK - A11	111.028	1	111.028	111.028
12	BLOCK - A12	111.028	1	111.028	111.028
13	BLOCK - A13	111.028	1	111.028	111.028
14	BLOCK - A14	111.028	1	111.028	111.028
15	BLOCK - A15	111.028	1	111.028	111.028
16	BLOCK - A16	111.028	1	111.028	111.028
17	BLOCK - A17	111.028	1	111.028	111.028
18	BLOCK - A18	111.028	1	111.028	111.028
19	BLOCK - A19	111.028	1	111.028	111.028
20	BLOCK - A20	111.028	1	111.028	111.028
21	BLOCK - A21	111.028	1	111.028	111.028
22	BLOCK - A22	111.028	1	111.028	111.028
23	BLOCK - A23	111.028	1	111.028	111.028
24	BLOCK - A24	111.028	1	111.028	111.028
25	BLOCK - A25	111.028	1	111.028	111.028
26	BLOCK - A26	111.028	1	111.028	111.028
27	BLOCK - A27	111.028	1	111.028	111.028
28	BLOCK - A28	111.028	1	111.028	111.028
29	BLOCK - A29	111.028	1	111.028	111.028
30	BLOCK - A30	111.028	1	111.028	111.028
31	BLOCK - A31	111.028	1	111.028	111.028
32	BLOCK - A32	111.028	1	111.028	111.028
33	BLOCK - A33	111.028	1	111.028	111.028
34	BLOCK - A34	111.028	1	111.028	111.028
35	BLOCK - A35	111.028	1	111.028	111.028
36	BLOCK - A36	111.028	1	111.028	111.028
37	BLOCK - A37	111.028	1	111.028	111.028
38	BLOCK - A38	111.028	1	111.028	111.028
39	BLOCK - A39	111.028	1	111.028	111.028
40	BLOCK - A40	111.028	1	111.028	111.028
41	BLOCK - A41	111.028	1	111.028	111.028
42	BLOCK - A42	111.028	1	111.028	111.028
43	BLOCK - A43	111.028	1	111.028	111.028
44	BLOCK - A44	111.028	1	111.028	111.028
45	BLOCK - A45	111.028	1	111.028	111.028
46	BLOCK - A46	111.028	1	111.028	111.028
47	BLOCK - A47	111.028	1	111.028	111.028
48	BLOCK - A48	111.028	1	111.028	111.028
49	BLOCK - A49	111.028	1	111.028	111.028
50	BLOCK - A50	111.028	1	111.028	111.028
51	BLOCK - A51	111.028	1	111.028	111.028
52	BLOCK - A52	111.028	1	111.028	111.028
53	BLOCK - A53	111.028	1	111.028	111.028
54	BLOCK - A54	111.028	1	111.028	111.028
55	BLOCK - A55	111.028	1	111.028	111.028
56	BLOCK - A56	111.028	1	111.028	111.028
57	BLOCK - A57	111.028	1	111.028	111.028
58	BLOCK - A58	111.028	1	111.028	111.028
59	BLOCK - A59	111.028	1	111.028	111.028
60	BLOCK - A60	111.028	1	111.028	111.028
61	BLOCK - A61	111.028	1	111.028	111.028
62	BLOCK - A62	111.028	1	111.028	111.028
63	BLOCK - A63	111.028	1	111.028	111.028
64	BLOCK - A64	111.028	1	111.028	111.028
65	BLOCK - A65	111.028	1	111.028	111.028
66	BLOCK - A66	111.028	1	111.028	111.028
67	BLOCK - A67	111.028	1	111.028	111.028
68	BLOCK - A68	111.028	1	111.028	111.028
69	BLOCK - A69	111.028	1	111.028	111.028
70	BLOCK - A70	111.028	1	111.028	111.028
71	BLOCK - A71	111.028	1	111.028	111.028
72	BLOCK - A72	111.028	1	111.028	111.028
73	BLOCK - A73	111.028	1	111.028	111.028
74	BLOCK - A74	111.028	1	111.028	111.028
75	BLOCK - A75	111.028	1	111.028	111.028
76	BLOCK - A76	111.028	1	111.028	111.028
77	BLOCK - A77	111.028	1	111.028	111.028
78	BLOCK - A78	111.028	1	111.028	111.028
79	BLOCK - A79	111.028	1	111.028	111.028
80	BLOCK - A80	111.028	1	111.028	111.028
81	BLOCK - A81	111.028	1	111.028	111.028
82	BLOCK - A82	111.028	1	111.028	111.028
83	BLOCK - A83	111.028	1	111.028	111.028
84	BLOCK - A84	111.028	1	111.028	111.028
85	BLOCK - A85	111.028	1	111.028	111.028
86	BLOCK - A86	111.028	1	111.028	111.028
87	BLOCK - A87	111.028	1	111.028	111.028
88	BLOCK - A88	111.028	1	111.028	111.028
89	BLOCK - A89	111.028	1	111.028	111.028
90	BLOCK - A90	111.028	1	111.028	111.028
91	BLOCK - A91	111.028	1	111.028	111.028
92	BLOCK - A92	111.028	1	111.028	111.028
93	BLOCK - A93	111.028	1	111.028	111.028
94	BLOCK - A94	111.028	1	111.028	111.028
95	BLOCK - A95	111.028	1	111.028	111.028
96	BLOCK - A96	111.028	1	111.028	111.028
97	BLOCK - A97	111.028	1	111.028	111.028
98	BLOCK - A98	111.028	1	111.028	111.028
99	BLOCK - A99	111.028	1	111.028	111.028
100	BLOCK - A100	111.028	1	111.028	111.028

THE CALCULATION FOR AFFORDABLE GROUP HOUSING					
S.NO.	BLOCK	NO. OF FLOORS IN EACH BLOCK	NO. OF FLOORS IN BLOCK	F.A.R. PER BLOCK	TOTAL F.A.R.
1	ALAKAPUR	G+14	4	1440.000	1440.000
2	A1 A2	G+14	2	720.000	1440.000
3	A5	G+14	1	360.000	1440.000
4	A6	G+14	1	360.000	1440.000
	GRAND TOTAL	B	8	2880.000	5680.000

FAR CALCULATION FOR COMMERCIAL COMPONENT					
S.NO.	BLOCK	NO. OF FLOORS IN EACH BLOCK	NO. OF FLOORS IN BLOCK	POTENTIAL F.A.R.	POTENTIAL F.A.R.
1	COMMERCIAL	G+1	1	180.000	1795.000
	GRAND TOTAL	1	1	180.000	1795.000