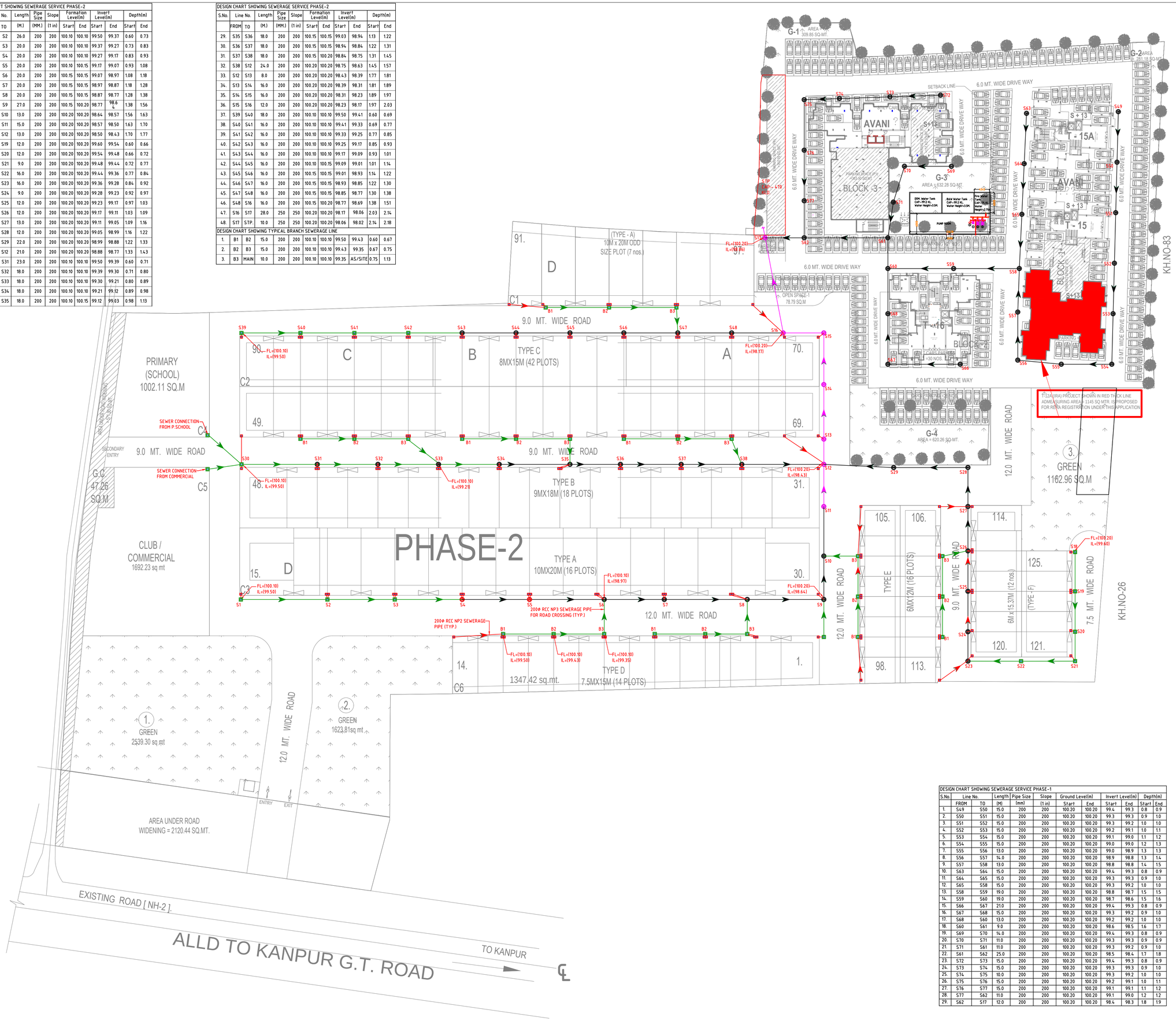
DESIGN CHART SHOWING SEWERAGE SERVICE PHASE-2											
S.No.	Line No.		Length	Pipe Size	Slope	Formation Level(m)		Invert Level(m)		Depth(m)	
	FROM	TO	(M.)	(MM.)	(1 in)	Start	End	Start	End	Start	End
1.	S1	S2	26.0	200	200	100.10	100.10	99.50	99.37	0.60	0.73
2.	S2	S3	20.0	200	200	100.10	100.10	99.37	99.27	0.73	0.83
3.	S3	S4	20.0	200	200	100.10	100.10	99.27	99.17	0.83	0.93
4.	S4	S5	20.0	200	200	100.10	100.15	99.17	99.07	0.93	1.08
5.	S5	S6	20.0	200	200	100.15	100.15	99.07	98.97	1.08	1.18
6.	S6	S7	20.0	200	200	100.15	100.15	98.97	98.87	1.18	1.28
7.	S7	S8	20.0	200	200	100.15	100.15	98.87	98.77	1.28	1.38
8.	S8	S9	27.0	200	200	100.15	100.20	98.77	98.64	1.38	1.56
9.	S9	S10	13.0	200	200	100.20	100.20	98.64	98.57	1.56	1.63
10.	S10	S11	15.0	200	200	100.20	100.20	98.57	98.50	1.63	1.70
11.	S11	S12	13.0	200	200	100.20	100.20	98.50	98.43	1.70	1.77
12.	S18	S19	12.0	200	200	100.20	100.20	99.60	99.54	0.60	0.66
13.	S19	S20	12.0	200	200	100.20	100.20	99.54	99.48	0.66	0.72
14.	S20	S21	9.0	200	200	100.20	100.20	99.48	99.44	0.72	0.77
15.	S21	S22	16.0	200	200	100.20	100.20	99.44	99.36	0.77	0.84
16.	S22	S23	16.0	200	200	100.20	100.20	99.36	99.28	0.84	0.92
17.	S23	S24	9.0	200	200	100.20	100.20	99.28	99.23	0.92	0.97
18.	S24	S25	12.0	200	200	100.20	100.20	99.23	99.17	0.97	1.03
19.	S25	S26	12.0	200	200	100.20	100.20	99.17	99.11	1.03	1.09
20.	S26	S27	13.0	200	200	100.20	100.20	99.11	99.05	1.09	1.16
21.	S27	S28	12.0	200	200	100.20	100.20	99.05	98.99	1.16	1.22
22.	S28	S29	22.0	200	200	100.20	100.20	98.99	98.88	1.22	1.33
23.	S29	S12	21.0	200	200	100.20	100.20	98.88	98.77	1.33	1.43
24.	S30	S31	23.0	200	200	100.10	100.10	99.50	99.39	0.60	0.71
25.	S31	S32	18.0	200	200	100.10	100.10	99.39	99.30	0.71	0.80
26.	S32	S33	18.0	200	200	100.10	100.10	99.30	99.21	0.80	0.89
27.	S33	S34	18.0	200	200	100.10	100.10	99.21	99.12	0.89	0.98
28.	S34	S35	18.0	200	200	100.10	100.15	99.12	99.03	0.98	1.13

DESIGN CHART SHOWING SEWERAGE SERVICE PHASE-2											
S.No.	Line No.		Length	Pipe Size	Slope	Formation Level(m)		Invert Level(m)		Depth(m)	
	FROM	TO	(M.)	(MM.)	(1 in)	Start	End	Start	End	Start	End
29.	S35	S36	18.0	200	200	100.15	100.15	99.03	98.94	1.13	1.22
30.	S36	S37	18.0	200	200	100.15	100.15	98.94	98.84	1.22	1.31
31.	S37	S38	18.0	200	200	100.15	100.20	98.84	98.75	1.31	1.45
32.	S38	S12	24.0	200	200	100.20	100.20	98.75	98.63	1.45	1.57
33.	S12	S13	8.0	200	200	100.20	100.20	98.43	98.39	1.77	1.81
34.	S13	S14	16.0	200	200	100.20	100.20	98.39	98.31	1.81	1.89
35.	S14	S15	16.0	200	200	100.20	100.20	98.31	98.23	1.89	1.97
36.	S15	S16	12.0	200	200	100.20	100.20	98.23	98.17	1.97	2.03
37.	S39	S40	18.0	200	200	100.10	100.10	99.50	99.41	0.60	0.69
38.	S40	S41	16.0	200	200	100.10	100.10	99.41	99.33	0.69	0.77
39.	S41	S42	16.0	200	200	100.10	100.10	99.33	99.25	0.77	0.85
40.	S42	S43	16.0	200	200	100.10	100.10	99.25	99.17	0.85	0.93
41.	S43	S44	16.0	200	200	100.10	100.10	99.17	99.09	0.93	1.01
42.	S44	S45	16.0	200	200	100.10	100.15	99.09	99.01	1.01	1.14
43.	S45	S46	16.0	200	200	100.15	100.15	99.01	98.93	1.14	1.22
44.	S46	S47	16.0	200	200	100.15	100.15	98.93	98.85	1.22	1.30
45.	S47	S48	16.0	200	200	100.15	100.15	98.85	98.77	1.30	1.38
46.	S48	S16	16.0	200	200	100.15	100.20	98.77	98.69	1.38	1.51
47.	S16	S17	28.0	250	250	100.20	100.20	98.17	98.06	2.03	2.14
48.	S17	STP.	10.0	250	250	100.20	100.20	98.06	98.02	2.14	2.18
DESIGN CHART SHOWING TYPICAL BRANCH SEWERAGE LINE											
1.	B1	B2	15.0	200	200	100.10	100.10	99.50	99.43	0.60	0.67
2.	B2	B3	15.0	200	200	100.10	100.10	99.43	99.35	0.67	0.75
3.	B3	MAIN	10.0	200	200	100.10	100.10	99.35	AS/SITE	0.75	1.13



DESIGN CHART SHOWING SEWERAGE SERVICE PHASE-1											
S.No.	Line No.		Length	Pipe Size	Slope	Ground Level(m)		Invert Level(m)		Depth(m)	
	FROM	TO	(M)	(mm)	(1 in)	Start	End	Start	End	Start	End
1.	S49	S50	15.0	200	200	100.20	100.20	99.4	99.3	0.8	0.9
2.	S50	S51	15.0	200	200	100.20	100.20	99.3	99.3	0.9	1.0
3.	S51	S52	15.0	200	200	100.20	100.20	99.3	99.2	1.0	1.0
4.	S52	S53	15.0	200	200	100.20	100.20	99.2	99.1	1.0	1.1
5.	S53	S54	15.0	200	200	100.20	100.20	99.1	99.0	1.1	1.2
6.	S54	S55	15.0	200	200	100.20	100.20	99.0	99.0	1.2	1.3
7.	S55	S56	13.0	200	200	100.20	100.20	99.0	98.9	1.3	1.3
8.	S56	S57	14.0	200	200	100.20	100.20	98.9	98.8	1.3	1.4
9.	S57	S58	13.0	200	200	100.20	100.20	98.8	98.8	1.4	1.5
10.	S63	S64	15.0	200	200	100.20	100.20	99.4	99.3	0.8	0.9
11.	S64	S65	15.0	200	200	100.20	100.20	99.3	99.3	0.9	1.0
12.	S65	S58	15.0	200	200	100.20	100.20	99.3	99.2	1.0	1.0
13.	S58	S59	19.0	200	200	100.20	100.20	98.8	98.7	1.5	1.5
14.	S59	S60	19.0	200	200	100.20	100.20	98.7	98.6	1.5	1.6
15.	S66	S67	21.0	200	200	100.20	100.20	99.4	99.3	0.8	0.9
16.	S67	S68	15.0	200	200	100.20	100.20	99.3	99.2	0.9	1.0
17.	S68	S60	13.0	200	200	100.20	100.20	99.2	99.2	1.0	1.0
18.	S60	S61	9.0	200	200	100.20	100.20	98.6	98.5	1.6	1.7
19.	S69	S70	14.0	200	200	100.20	100.20	99.4	99.3	0.8	0.9
20.	S70	S71	11.0	200	200	100.20	100.20	99.3	99.3	0.9	0.9
21.	S71	S61	11.0	200	200	100.20	100.20	99.3	99.2	0.9	1.0
22.	S61	S62	25.0	200	200	100.20	100.20	98.5	98.4	1.7	1.8
23.	S72	S73	15.0	200	200	100.20	100.20	99.4	99.3	0.8	0.9
24.	S73	S74	15.0	200	200	100.20	100.20	99.3	99.3	0.9	1.0
25.	S74	S75	10.0	200	200	100.20	100.20	99.3	99.2	1.0	1.0
26.	S75	S76	15.0	200	200	100.20	100.20	99.2	99.1	1.0	1.1
27.	S76	S77	15.0	200	200	100.20	100.20	99.1	99.1	1.1	1.2
28.	S77	S62	11.0	200	200	100.20	100.20	99.1	99.0	1.2	1.2
29.	S62	S17	12.0	200	200	100.20	100.20	98.4	98.3	1.8	1.9

NOTES

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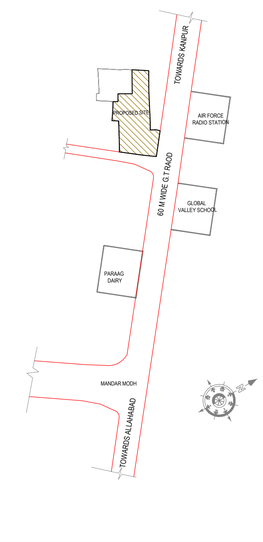
NORTH

LOCATION PLAN



SUBMISSION DRAWING

यह मानचित्र इलाहाबाद महायोजना 2021 तथा भवन उपविधि 2008 तथा सम्यक शासनादेशों के अनुरूप तैयार किया गया है।

DEVELOPER

NEW MODERN BUILDWELL PVT. LTD.

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PROJECT

PROPOSED LAYOUT PLAN ON KHASRA NO. 23,24 ,25 & 84 IN VILLAGE WAJIDPUR & KHASRA NO. 46 P & 47 IN VILLAGE MUIDDINPUR AT ALLAHABAD-KANPUR ROAD(NH-2), ALLAHABAD.

DRAWING TITLE

SEWERAGE SERVICES LAYOUT PLAN

SCALE: NTS.

DATE: 27.08.2020

DRAWING NUMBER: NAVYUG/SUB/PL/101