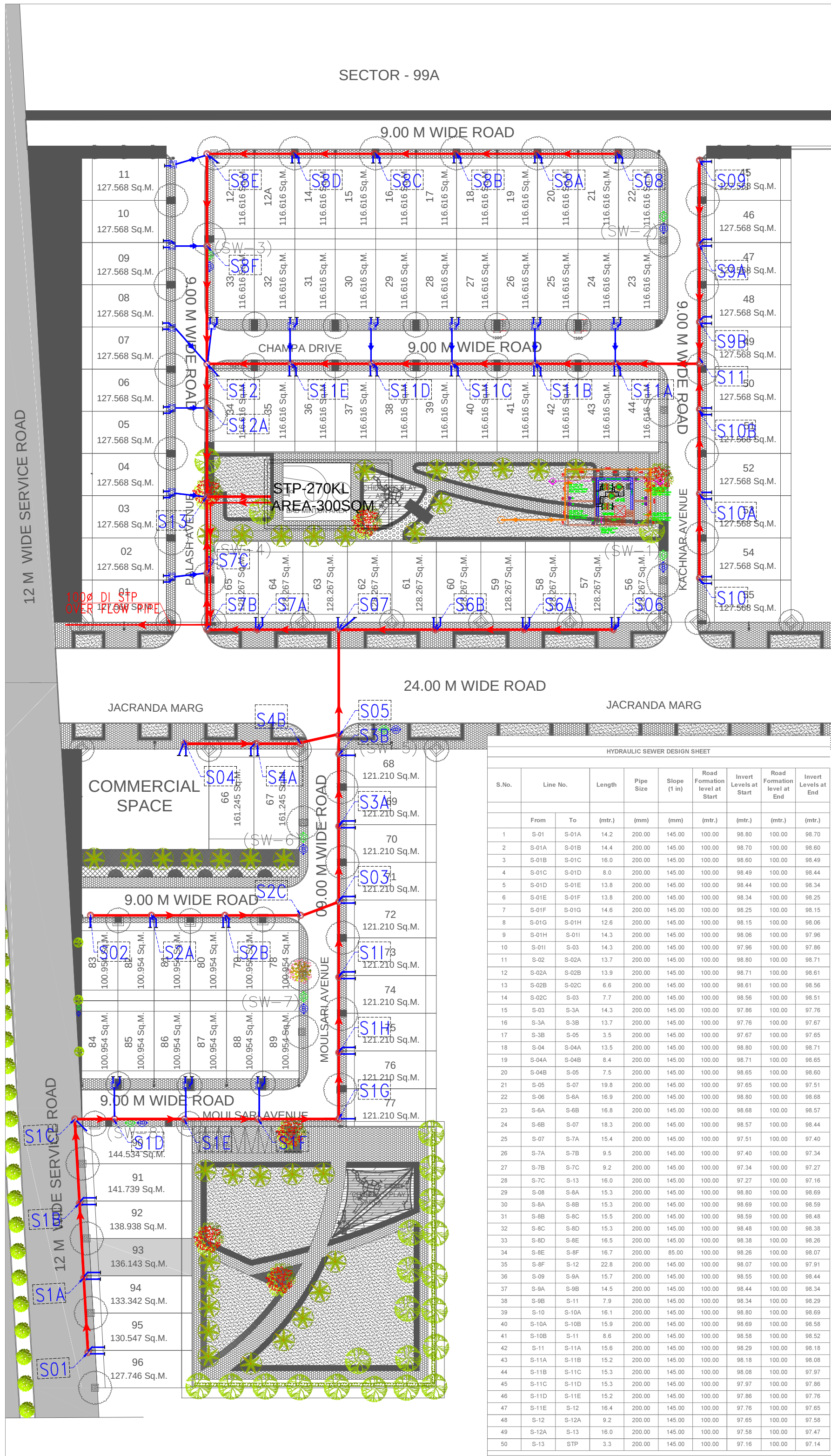


SECTOR - 99A

PLUMBING LEGEND:-	
	SEWER MANHOLE(910Ø & ABOVE)
	SEWER MANHOLE
	SW-SEWER LINE(DWC SN8)
	150Ø SOIL & WASTE WATER PIPE(FROM PLOT)
SEWER MANHOLE SIZE :-	
DIA OF M.H	DEPTH OF MH
910mm Dia	900 TO 1650
1220mm Dia	1650 TO 2300
1520mm Dia	2300 & ABOVE



HYDRAULIC SEWER DESIGN SHEET								
S.No.	Line No.		Length	Pipe Size	Slope (1 in)	Road Formation level at Start	Invert Levels at Start	Invert Levels at End
	From	To	(mtr.)	(mm)	(mm)	(mtr.)	(mtr.)	(mtr.)
1	S-01	S-01A	14.2	200.00	145.00	100.00	98.80	98.70
2	S-01A	S-01B	14.4	200.00	145.00	100.00	98.70	98.60
3	S-01B	S-01C	16.0	200.00	145.00	100.00	98.60	98.49
4	S-01C	S-01D	8.0	200.00	145.00	100.00	98.49	98.44
5	S-01D	S-01E	13.8	200.00	145.00	100.00	98.44	98.34
6	S-01E	S-01F	13.8	200.00	145.00	100.00	98.34	98.25
7	S-01F	S-01G	14.6	200.00	145.00	100.00	98.25	98.15
8	S-01G	S-01H	12.6	200.00	145.00	100.00	98.15	98.06
9	S-01H	S-01I	14.3	200.00	145.00	100.00	98.06	97.96
10	S-01I	S-03	14.3	200.00	145.00	100.00	97.96	97.86
11	S-02	S-02A	13.7	200.00	145.00	100.00	98.80	98.71
12	S-02A	S-02B	13.9	200.00	145.00	100.00	98.71	98.61
13	S-02B	S-02C	6.6	200.00	145.00	100.00	98.61	98.56
14	S-02C	S-03	7.7	200.00	145.00	100.00	98.56	98.51
15	S-03	S-3A	14.3	200.00	145.00	100.00	97.86	97.76
16	S-3A	S-3B	13.7	200.00	145.00	100.00	97.76	97.67
17	S-3B	S-05	3.5	200.00	145.00	100.00	97.67	97.65
18	S-04	S-04A	13.5	200.00	145.00	100.00	98.80	98.71
19	S-04A	S-04B	8.4	200.00	145.00	100.00	98.71	98.65
20	S-04B	S-05	7.5	200.00	145.00	100.00	98.65	98.60
21	S-05	S-07	19.8	200.00	145.00	100.00	97.65	97.51
22	S-06	S-6A	16.9	200.00	145.00	100.00	98.80	98.68
23	S-6A	S-6B	16.8	200.00	145.00	100.00	98.68	98.57
24	S-6B	S-07	18.3	200.00	145.00	100.00	98.57	98.44
25	S-07	S-7A	15.4	200.00	145.00	100.00	97.51	97.40
26	S-7A	S-7B	9.5	200.00	145.00	100.00	97.40	97.34
27	S-7B	S-7C	9.2	200.00	145.00	100.00	97.34	97.27
28	S-7C	S-13	16.0	200.00	145.00	100.00	97.27	97.16
29	S-08	S-8A	15.3	200.00	145.00	100.00	98.80	98.69
30	S-8A	S-8B	15.3	200.00	145.00	100.00	98.69	98.59
31	S-8B	S-8C	15.5	200.00	145.00	100.00	98.59	98.48
32	S-8C	S-8D	15.3	200.00	145.00	100.00	98.48	98.38
33	S-8D	S-8E	16.5	200.00	145.00	100.00	98.38	98.26
34	S-8E	S-8F	16.7	200.00	85.00	100.00	98.26	98.07
35	S-8F	S-12	22.8	200.00	145.00	100.00	98.07	97.91
36	S-09	S-9A	15.7	200.00	145.00	100.00	98.55	98.44
37	S-9A	S-9B	14.5	200.00	145.00	100.00	98.44	98.34
38	S-9B	S-11	7.9	200.00	145.00	100.00	98.34	98.29
39	S-10	S-10A	16.1	200.00	145.00	100.00	98.80	98.69
40	S-10A	S-10B	15.9	200.00	145.00	100.00	98.69	98.58
41	S-10B	S-11	8.6	200.00	145.00	100.00	98.58	98.52
42	S-11	S-11A	15.6	200.00	145.00	100.00	98.29	98.18
43	S-11A	S-11B	15.2	200.00	145.00	100.00	98.18	98.08
44	S-11B	S-11C	15.3	200.00	145.00	100.00	98.08	97.97
45	S-11C	S-11D	15.3	200.00	145.00	100.00	97.97	97.86
46	S-11D	S-11E	15.2	200.00	145.00	100.00	97.86	97.76
47	S-11E	S-12	16.4	200.00	145.00	100.00	97.76	97.65
48	S-12	S-12A	9.2	200.00	145.00	100.00	97.65	97.58
49	S-12A	S-13	16.0	200.00	145.00	100.00	97.58	97.47
50	S-13	STP	3.3	200.00	145.00	100.00	97.16	97.14

GOOD FOR CONSTRUCTION

Behera Associates Pvt Ltd.

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DRG. TITLE :-
SITE PLAN OF AFFORDABLE PLOTTED COLONY
(UNDER DEEN DAYAL JAN AWAS YOJNA 2016)
ON THE LAND MEASURING 5.6375 ACRES AT
VILLAGE GOPALPUR, SECTOR - 99A, TEHSIL &
DISTT. GURUGRAM, HARYANA BELONGING TO
M/S BST DEVELOPERS INDIA PVT. LTD.

DRG NO :-
DDJAY/BST/ABC-225031

SHEET TITLE :-
SEWER MASTER LAYOUT PLAN

DEALT :-
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