

PLUMBING LEGEND:-
 SEWER MANHOLE (H/W & ABOVE)
 SEWER LINE (DWC S/W)

S.No.	Line No.	Length	Pipe Size	Flow Rate (l/s)	Flow Rate (cumec)
BLOCK-A-DRAIN					
1	S-1	10.0	75.0	200.00	140.00
2	S-2	10.0	75.0	200.00	140.00
3	S-3	10.0	75.0	200.00	140.00
4	S-4	10.0	75.0	200.00	140.00
5	S-5	10.0	75.0	200.00	140.00
6	S-6	10.0	75.0	200.00	140.00
7	S-7	10.0	75.0	200.00	140.00
8	S-8	10.0	75.0	200.00	140.00
9	S-9	10.0	75.0	200.00	140.00
10	S-10	10.0	75.0	200.00	140.00
11	S-11	10.0	75.0	200.00	140.00
12	S-12	10.0	75.0	200.00	140.00
13	S-13	10.0	75.0	200.00	140.00
14	S-14	10.0	75.0	200.00	140.00
15	S-15	10.0	75.0	200.00	140.00
16	S-16	10.0	75.0	200.00	140.00
17	S-17	10.0	75.0	200.00	140.00
18	S-18	10.0	75.0	200.00	140.00
19	S-19	10.0	75.0	200.00	140.00
20	S-20	10.0	75.0	200.00	140.00
21	S-21	10.0	75.0	200.00	140.00
22	S-22	10.0	75.0	200.00	140.00
23	S-23	10.0	75.0	200.00	140.00
24	S-24	10.0	75.0	200.00	140.00

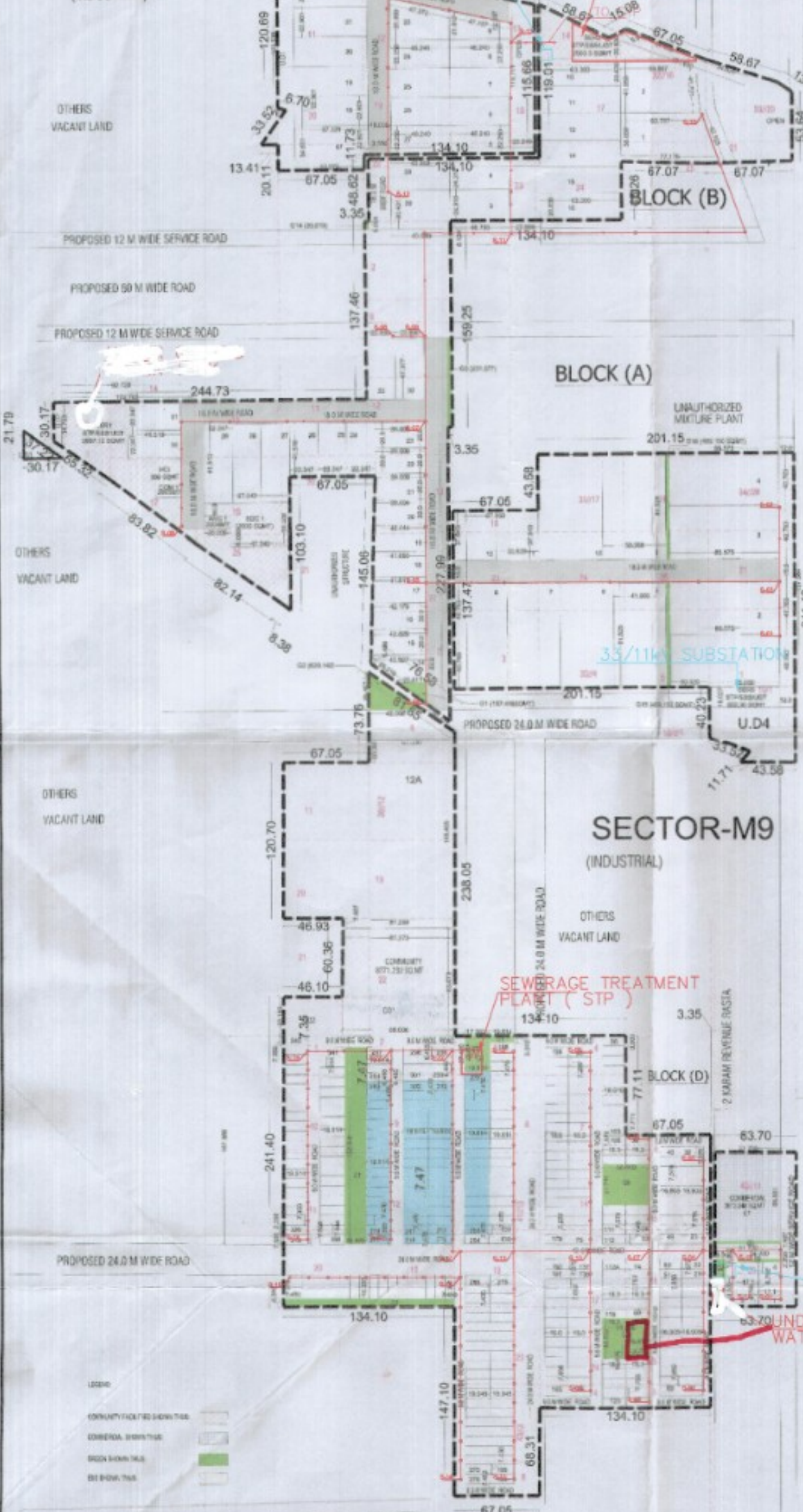
S.No.	Line No.	Length	Pipe Size	Flow Rate (l/s)	Flow Rate (cumec)
BLOCK-B-DRAIN					
1	S-1	10.0	75.0	200.00	140.00
2	S-2	10.0	75.0	200.00	140.00
3	S-3	10.0	75.0	200.00	140.00
4	S-4	10.0	75.0	200.00	140.00
5	S-5	10.0	75.0	200.00	140.00
6	S-6	10.0	75.0	200.00	140.00
7	S-7	10.0	75.0	200.00	140.00
8	S-8	10.0	75.0	200.00	140.00
9	S-9	10.0	75.0	200.00	140.00
10	S-10	10.0	75.0	200.00	140.00
11	S-11	10.0	75.0	200.00	140.00
12	S-12	10.0	75.0	200.00	140.00
13	S-13	10.0	75.0	200.00	140.00
14	S-14	10.0	75.0	200.00	140.00
15	S-15	10.0	75.0	200.00	140.00
16	S-16	10.0	75.0	200.00	140.00
17	S-17	10.0	75.0	200.00	140.00
18	S-18	10.0	75.0	200.00	140.00
19	S-19	10.0	75.0	200.00	140.00
20	S-20	10.0	75.0	200.00	140.00
21	S-21	10.0	75.0	200.00	140.00
22	S-22	10.0	75.0	200.00	140.00
23	S-23	10.0	75.0	200.00	140.00
24	S-24	10.0	75.0	200.00	140.00

S.No.	Line No.	Length	Pipe Size	Flow Rate (l/s)	Flow Rate (cumec)
BLOCK-C-DRAIN					
1	S-1	10.0	75.0	200.00	140.00
2	S-2	10.0	75.0	200.00	140.00
3	S-3	10.0	75.0	200.00	140.00
4	S-4	10.0	75.0	200.00	140.00
5	S-5	10.0	75.0	200.00	140.00
6	S-6	10.0	75.0	200.00	140.00
7	S-7	10.0	75.0	200.00	140.00
8	S-8	10.0	75.0	200.00	140.00
9	S-9	10.0	75.0	200.00	140.00
10	S-10	10.0	75.0	200.00	140.00
11	S-11	10.0	75.0	200.00	140.00
12	S-12	10.0	75.0	200.00	140.00
13	S-13	10.0	75.0	200.00	140.00
14	S-14	10.0	75.0	200.00	140.00
15	S-15	10.0	75.0	200.00	140.00
16	S-16	10.0	75.0	200.00	140.00
17	S-17	10.0	75.0	200.00	140.00
18	S-18	10.0	75.0	200.00	140.00
19	S-19	10.0	75.0	200.00	140.00
20	S-20	10.0	75.0	200.00	140.00
21	S-21	10.0	75.0	200.00	140.00
22	S-22	10.0	75.0	200.00	140.00
23	S-23	10.0	75.0	200.00	140.00
24	S-24	10.0	75.0	200.00	140.00

S.No.	Line No.	Length	Pipe Size	Flow Rate (l/s)	Flow Rate (cumec)
BLOCK-D-DRAIN					
1	S-1	10.0	75.0	200.00	140.00
2	S-2	10.0	75.0	200.00	140.00
3	S-3	10.0	75.0	200.00	140.00
4	S-4	10.0	75.0	200.00	140.00
5	S-5	10.0	75.0	200.00	140.00
6	S-6	10.0	75.0	200.00	140.00
7	S-7	10.0	75.0	200.00	140.00
8	S-8	10.0	75.0	200.00	140.00
9	S-9	10.0	75.0	200.00	140.00
10	S-10	10.0	75.0	200.00	140.00
11	S-11	10.0	75.0	200.00	140.00
12	S-12	10.0	75.0	200.00	140.00
13	S-13	10.0	75.0	200.00	140.00
14	S-14	10.0	75.0	200.00	140.00
15	S-15	10.0	75.0	200.00	140.00
16	S-16	10.0	75.0	200.00	140.00
17	S-17	10.0	75.0	200.00	140.00
18	S-18	10.0	75.0	200.00	140.00
19	S-19	10.0	75.0	200.00	140.00
20	S-20	10.0	75.0	200.00	140.00
21	S-21	10.0	75.0	200.00	140.00
22	S-22	10.0	75.0	200.00	140.00
23	S-23	10.0	75.0	200.00	140.00
24	S-24	10.0	75.0	200.00	140.00

S.No.	Line No.	Length	Pipe Size	Flow Rate (l/s)	Flow Rate (cumec)
BLOCK-E-DRAIN					
1	S-1	10.0	75.0	200.00	140.00
2	S-2	10.0	75.0	200.00	140.00
3	S-3	10.0	75.0	200.00	140.00
4	S-4	10.0	75.0	200.00	140.00
5	S-5	10.0	75.0	200.00	140.00
6	S-6	10.0	75.0	200.00	140.00
7	S-7	10.0	75.0	200.00	140.00
8	S-8	10.0	75.0	200.00	140.00
9	S-9	10.0	75.0	200.00	140.00
10	S-10	10.0	75.0	200.00	140.00
11	S-11	10.0	75.0	200.00	140.00
12	S-12	10.0	75.0	200.00	140.00
13	S-13	10.0	75.0	200.00	140.00
14	S-14	10.0	75.0	200.00	140.00
15	S-15	10.0	75.0	200.00	140.00
16	S-16	10.0	75.0	200.00	140.00
17	S-17	10.0	75.0	200.00	140.00
18	S-18	10.0	75.0	200.00	140.00
19	S-19	10.0	75.0	200.00	140.00
20	S-20	10.0	75.0	200.00	140.00
21	S-21	10.0	75.0	200.00	140.00
22	S-22	10.0	75.0	200.00	140.00
23	S-23	10.0	75.0	200.00	140.00
24	S-24	10.0	75.0	200.00	140.00

SECTOR-M10 (INDUSTRIAL)

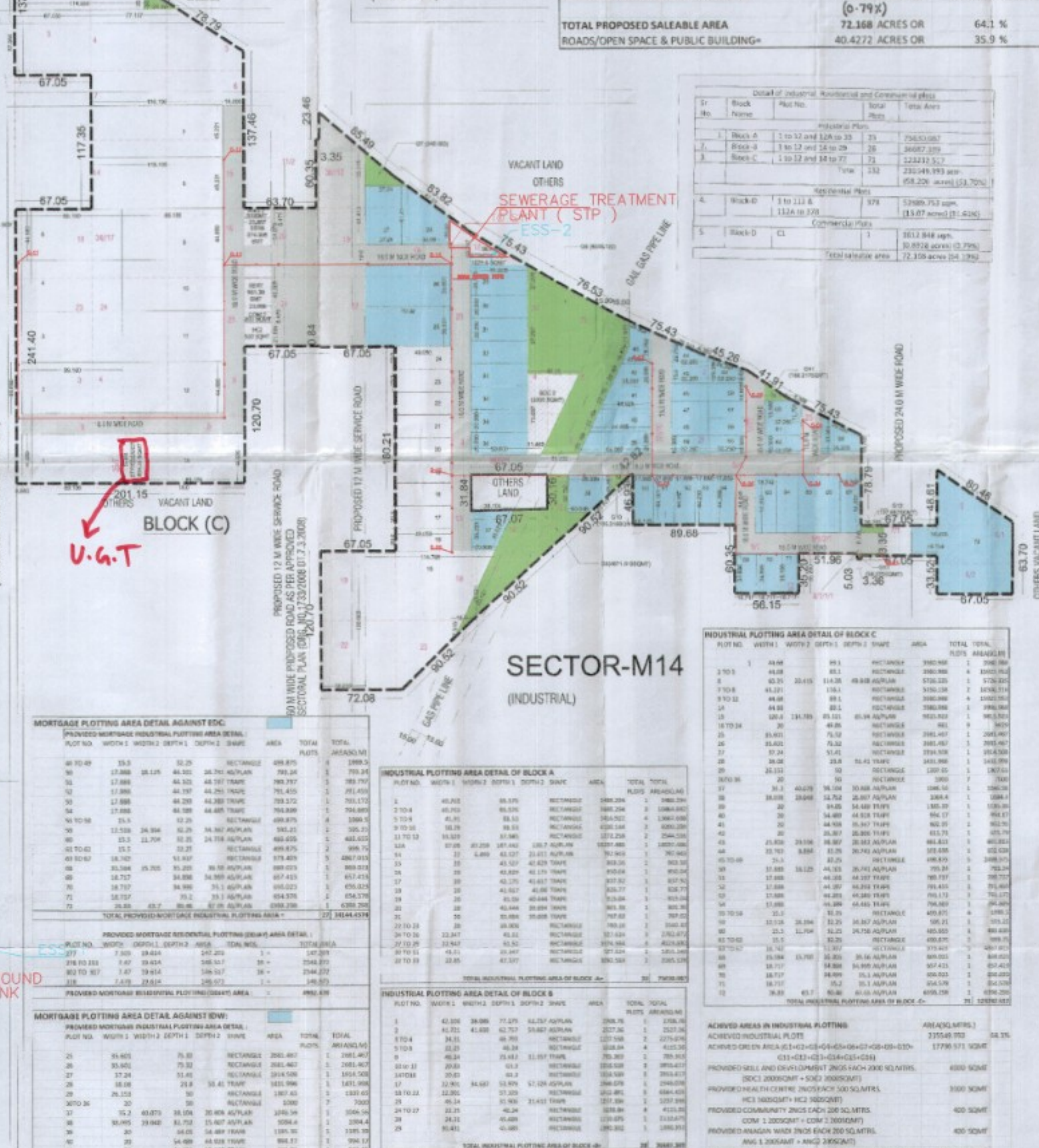


S.No.	Line No.	Length	Pipe Size	Flow Rate (l/s)	Flow Rate (cumec)
BLOCK-F-DRAIN					
1	S-1	10.0	75.0	200.00	140.00
2	S-2	10.0	75.0	200.00	140.00
3	S-3	10.0	75.0	200.00	140.00
4	S-4	10.0	75.0	200.00	140.00
5	S-5	10.0	75.0	200.00	140.00
6	S-6	10.0	75.0	200.00	140.00
7	S-7	10.0	75.0	200.00	140.00
8	S-8	10.0	75.0	200.00	140.00
9	S-9	10.0	75.0	200.00	140.00
10	S-10	10.0	75.0	200.00	140.00
11	S-11	10.0	75.0	200.00	140.00
12	S-12	10.0	75.0	200.00	140.00
13	S-13	10.0	75.0	200.00	140.00
14	S-14	10.0	75.0	200.00	140.00
15	S-15	10.0	75.0	200.00	140.00
16	S-16	10.0	75.0	200.00	140.00
17	S-17	10.0	75.0	200.00	140.00
18	S-18	10.0	75.0	200.00	140.00
19	S-19	10.0	75.0	200.00	140.00
20	S-20	10.0	75.0	200.00	140.00
21	S-21	10.0	75.0	200.00	140.00
22	S-22	10.0	75.0	200.00	140.00
23	S-23	10.0	75.0	200.00	140.00
24	S-24	10.0	75.0	200.00	140.00

60.0 M WIDE SECTOR ROAD
(ACQUIRED AND CONSTRUCTED)

DETAIL OF DDIA		
1	DENSITY (NO. PERSONS)	13.07 ACRES
2	ORGANIZED OPEN PERMISSIBLE-1.607 ACRES	21.426 ACRES (13.07/67%)
3	10% AREA FOR COMMUNITY PERMISSIBLE-2.1426 ACRES (10%)	317.555 PPA (5804 PERSONS)
		1.629 ACRES (5090.751 SQ.MTRS.)
		2.1426 ACRES (8671.525 SQ.MTRS.)

SECTOR-M13 (INDUSTRIAL)



S.No.	Line No.	Length	Pipe Size	Flow Rate (l/s)	Flow Rate (cumec)
BLOCK-G-DRAIN					
1	S-1	10.0	75.0	200.00	140.00
2	S-2	10.0	75.0	200.00	140.00
3	S-3	10.0	75.0	200.00	140.00
4	S-4	10.0	75.0	200.00	140.00
5	S-5	10.0	75.0	200.00	140.00
6	S-6	10.0	75.0	200.00	140.00
7	S-7	10.0	75.0	200.00	140.00
8	S-8	10.0	75.0	200.00	140.00
9	S-9	10.0	75.0	200.00	140.00
10	S-10	10.0	75.0	200.00	140.00
11	S-11	10.0	75.0	200.00	140.00
12	S-12	10.0	75.0	200.00	140.00
13	S-13	10.0	75.0	200.00	140.00
14	S-14	10.0	75.0	200.00	140.00
15	S-15	10.0	75.0	200.00	140.00
16	S-16	10.0	75.0	200.00	140.00
17	S-17	10.0	75.0	200.00	140.00
18	S-18	10.0	75.0	200.00	140.00
19	S-19	10.0	75.0	200.00	140.00
20	S-20	10.0	75.0	200.00	140.00
21	S-21	10.0	75.0	200.00	140.00
22	S-22	10.0	75.0	200.00	140.00
23	S-23	10.0	75.0	200.00	140.00
24	S-24	10.0	75.0	200.00	140.00

TOTAL AREA DETAIL		
TOTAL APPLIED AREA OF SCHEME	118.15 ACRES OR	478135.328 SQ.MTRS.
AREA FALLING IN SECTOR ROAD/GREEN BELT	8.45 ACRES OR	34195.883 SQ.MTRS.
BALANCE AREA	109.70 ACRES OR	443939.445 SQ.MTRS.
50% AREA OF SECTOR ROAD & GREEN BELT (PLANNED CONSIDERATION AREA)	4.225 ACRES OR	17097.941 SQ.MTRS.