

SEWERAGE SCHEME

LEGEND

- SEWER LINE
- OVER FLOW SEWER (BY PUMPING)
S.T.P. TO GOVT. SEWER
- GOVT. SEWER LINE
- S.T.P.
- F.L. = 223.75
G.L. = 223.55
I.L. = 222.55

A5 & A6 AREA DETAIL

AREA DETAIL-A5					
ADDITIONS	S.N.O.	NO.	PREFIX	LENGTH	BREATH
A	1	1	27.634	8.101	223.863
B	1	1	2.000	6.101	12.202
C	1	0.785	2.000	2.000	3.140
D	1	0.942	2.000	2.000	3.768
E	1	0.5	1.903	0.616	0.586
F	1	(1.228+1.903)/2	5.486	5.571	
TOTAL AREA - A5					

AREA DETAIL-A6					
ADDITIONS	S.N.O.	NO.	PREFIX	LENGTH	BREATH
A	1	1	23.686	8.101	191.880
B	1	1	2.000	6.101	12.202
C	1	0.785	2.000	2.000	3.140
D	1	(4.076+2.102)/2	6.101	18.846	
E	1	0.5	2.102	0.616	0.647
F	1	0.628	2.000	2.000	2.512
TOTAL AREA - A6					

A1 AREA DETAIL

AREA DETAIL-A1					
ADDITIONS	S.N.O.	NO.	PREFIX	LENGTH	BREATH
A	1	1	19.022	6.000	114.132
B	1	0.9158	2.000	2.000	3.663
C	1	0.5	1.934	0.509	0.492
D	1	(1.934+1.016)/2	3.491	5.149	
TOTAL AREA - A1					

A4 AREA DETAIL

AREA DETAIL-A4					
ADDITIONS	S.N.O.	NO.	PREFIX	LENGTH	BREATH
A	1	1	13.759	6.000	82.554
B	1	(3.121+2.058)/2	4.000	10.378	
C	1	0.5	2.068	0.509	0.526
D	1	0.6559	2.000	2.000	2.624
TOTAL AREA - A4					

MORTGAGED PLOT AREA DETAILS				
BLOCK NAME	PLOT NO.	AREA / PLOT	NO. OF PLOTS	PROPOSED G.C.
BLOCK-A	7	176.661	1	176.661
	8	162.637	1	162.637
	9	144.766	1	144.766
TOTAL				484.064

S.NO.	VILLAGE	RECT NO.	KILA NO.	AREA	
				KANAL	MARLA
1.	BEGAMPUR KHATOLA	38	12	8	0
			13/2/1	2	16
			18/2	3	6
			19	7	11
			20/1	0	19
TOTAL			22	12	
GRANT TOTAL = 22K 12M OR 2.825 ACRES					
= 11432.358 SQ.MT.					

Checked subject to comments
in forwarding letter No. 66349
Dt. 24.10.2022 and notes
attached with the estimate

Additional Chief Engineer (HQ)
for Chief Engineer-I, HSPV
Panikula
24.10.2022
Director
Town & Country Planning
Haryana, Chandigarh

(RAM AVTAR BASSI) AD (HQ)
(RAKESH BANSAI) ATP (HQ)
(AMIT MADHOLIA) DTP (HQ)
(HITESH SHARMA) STP (HQ)
(P.P. SINGH) CTP (HR)
(K. MAKRAJ PANDURANG, IAS) DTP (HR)

Only For Service Plan Estimate
Executive Engineer
HSVP, Division No. 7, Gurugram

A7 AREA DETAIL

AREA DETAIL-A7					
ADDITIONS	S.N.O.	NO.	PREFIX	LENGTH	BREATH
A	1	1	21.421	7.167	153.524
B	1	1	2.000	5.167	10.334
C	1	0.785	2.000	2.000	3.140
D	1	0.942	2.000	2.000	3.768
E	1	0.5	1.903	0.616	0.586
F	1	(1.903+1.430)/2	4.551	5.309	
TOTAL AREA - A7					

A9 AREA DETAIL

AREA DETAIL-A9					
ADDITIONS	S.N.O.	NO.	PREFIX	LENGTH	BREATH
A	1	1	15.760	7.167	112.952
B	1	1	2.000	5.167	10.334
C	1	0.785	2.000	2.000	3.140
D	1	(3.774+2.102)/2	5.167	15.181	
E	1	0.5	2.102	0.616	0.647
F	1	0.628	2.000	2.000	2.512
TOTAL AREA - A9					

C11 & C15 AREA DETAIL

AREA DETAIL C11 & C15					
ADDITIONS	S.N.O.	NO.	PREFIX	LENGTH	BREATH
A	1	1	15.000	6.000	90.000
B	1	0.785	2.000	2.000	3.140
C	1	1	2.000	4.000	8.000
TOTAL AREA C11 & C15					

UTILITY BLOCK (FREE FROM G.C. AND F.A.R.)					
ADDITIONS	S.N.O.	NO.	PREFIX	LENGTH	BREATH
A	1	1	6.000	8.000	48.000
TOTAL UTILITY BLOCK AREA					

MORTGAGED SCO PLOTS
SCO PLOTS

NOTES:-
BOUNDARY WALL & GATE AS PER STANDARD DESIGN

PROJECT:-
LAYOUT PLAN FOR PLOTTE
COMMERCIAL COLONY BEARING
RECTANGLE NO.38, KHASRA
NO.12,13/2/1,18/2,19,20/
MEASURING 2.825 ACRES IN
REVENUE ESTATE OF VILLAGE
BEGAMPUR KHATOLA
SECTOR - 73
TEHSIL-KADIPUR, DISTRICT
GURUGRAM HARYANA
BEING DEVELOPED BY- EVFYM
TECHNOLOGIES PVT.LTD

ARCHITECT:-
VIKAS AHLAWAT ARCHITECTS

ARCHITECTURE, INTERIORS, PLANNING

Unit No 303, Nine Time Center, Surajpur Sector-54, Golf Course Road, Gurugram
C-170-404-002 M-0-699156489 Mail: ar.vikas.aahlawat@gmail.com

Architect SIGNATURE:-
Vikas Ahlawat

Owner SIGNATURE:-
For EVFYM Technologies Pvt. Ltd.

Director/Authorised Signatory

DRAWING TITLE:-
LAYOUT PLAN

DATE:- 10-OCT-2021
SCALE:- 1:300 (A1)

SHEET NO.
SP01

SEWERAGE SCHEME

SITE LAYOUT

AREA DETAIL			
DESCRIPTION	FACTOR	ACRES	SQ.MT.
SITE AREA		2.825	11432.358
PERMISSIBLE G.C.	35.00%	0.988	4001.325
PERMISSIBLE F.A.R.	1.50		17148.537
PROPOSED G.C.	34.991%		4000.345
PROPOSED F.A.R.	1.499		17144.335
TOTAL NO. OF PLOTS			33
RATIO OF F.A.R. DISTRIBUTION ON 1.0 SQ.MT. OF GROUND COVERAGE			4.2857

BLOCK NAME	PLOT NO.	WIDTH	LENGTH	AREA / PLOT	NO. OF PLOTS	PROPOSED G.C.	PROPOSED F.A.R.
BLOCK-A	1	AREA DETAIL-A1	123.437	1	123.437	529.015	
	2	(20.038+18.459)/2X6.0	115.491	1	115.491	494.961	
	3	(18.459+16.880)/2X6.0	106.017	1	106.017	454.359	
	4	AREA DETAIL-A4	96.082	1	96.082	411.780	
	5	AREA DETAIL-A5	249.130	1	249.130	1067.701	
	6	AREA DETAIL-A6	229.228	1	229.228	982.404	
	7	AREA DETAIL-A7	176.661	1	176.661	757.119	
	8	(23.852+21.533)/2X7.167	162.637	1	162.637	697.016	
	9	AREA DETAIL-A9	144.766	1	144.766	620.426	
BLOCK-B	1 TO 6	6.301	18.00	113.418	6	680.508	2916.463
	7 TO 10	6.100	17.00	103.700	4	414.800	1777.714
	1 TO 4	6.100	17.00	103.700	4	414.800	1777.714
	5 TO 10	6.301	18.00	113.418	6	680.508	2916.463
BLOCK-C	11 & 15	AREA DETAIL-C11 & C15	101.140	2	202.280	866.914	
	12 & 14	6.000	17.00	102.000	2	204.000	874.286
	TOTAL			33	4000.345	17144.335	
FACTOR					34.991	1.500	
BALANCE					0.980	4.202	