

PROPOSED LAYOUT PLAN OF "GOVINDAM ENCLAVE" UNDER KHASRA NO.- 382/180, 181, 181/297, 177 AT REVENUE VILLAGE - RAMJIPURA WAS NEVTA,TEH.- SANGANER, JAIPUR



ANUJ SHARMA
B. Tech. (Civil)
Degree No. 030105

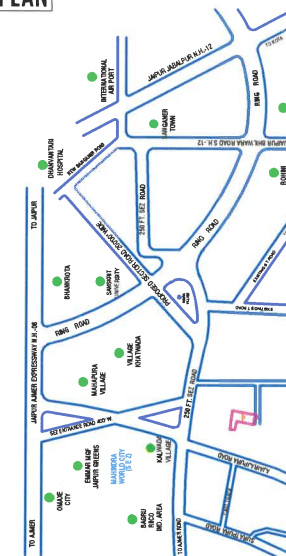
EMAIL : SEIANUJ01@GMAIL.COM
MOB. : 9829045031
ADD. : 101, PRISM TOWER,OPP. POLICE HEADQUATER,
LALKOTHI SCHEME,TONK ROAD JAIPUR (RAJ.) 302015
LAYOUT PLAN OF SEWER NETWORK

LEGENDS :-	SEWER LINE NETWORK	Length (Mtr. / Nos.)
	200MM DIA SEWER LINE WITH FLOW DIRECTION	614Mtr.
	PIPE NUMBER LENGTH (M) SLOPE IMPROVED PIPE DIA	
	MANHOLE	
MH-01	MANHOLE NUMBER	
FL:00	Proposed Road Finished Levels	
IL:	INVERT LEVEL	
D:	INVERT DEPTH AT MANHOLE	
	MANHOLE INTERNAL DIA 1.0 M	53Nos.
	MANHOLE INTERNAL DIA 1.2 M	02 Nos.
	MANHOLE INTERNAL DIA 0.7 M	00Nos.
	SEWER OUTLET	01 Nos.
	T.B.M.	00 Nos.

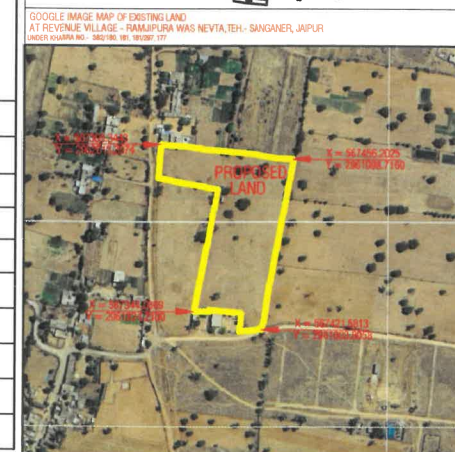
AREA ANALYSIS

S.No.	LAND USED	AREA IN (SQ.MTR.)	(%)
1.	RESIDENTIAL	11140.20	62.06 %
2.	INFORMAL	359.21	02.00 %
TOTAL = (1 + 2)		11499.41	64.06 %
3.	PARK	897.90	05.00 %
4.	MT	20.00	00.11 %
5.	SWM	50.86	00.28 %
6.	ROAD	5481.83	30.55 %
TOTAL = (3 TO 6)		6450.59	35.94 %
SCHEME AREA (A)		17950.00	100.00 %

KEY PLAN



KHASRA MAP



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LAYOUT PLAN OF DRAINAGE SYSTEM

DRAINAGE SYSTEM Legends:-

Symbols	Relation To	NOS./LEN.
●	Manhole 450 X 450 X 1000	06 Nos.
●	Manhole 450 X 450 X 1500/ as detail	01 Nos.
—	160 MM HDPE PIPE	303m
➤	Rainwater Harvesting Line Slope	
⊕	DRAINAGE SYSTEM Collection Pit	01 Nos.

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