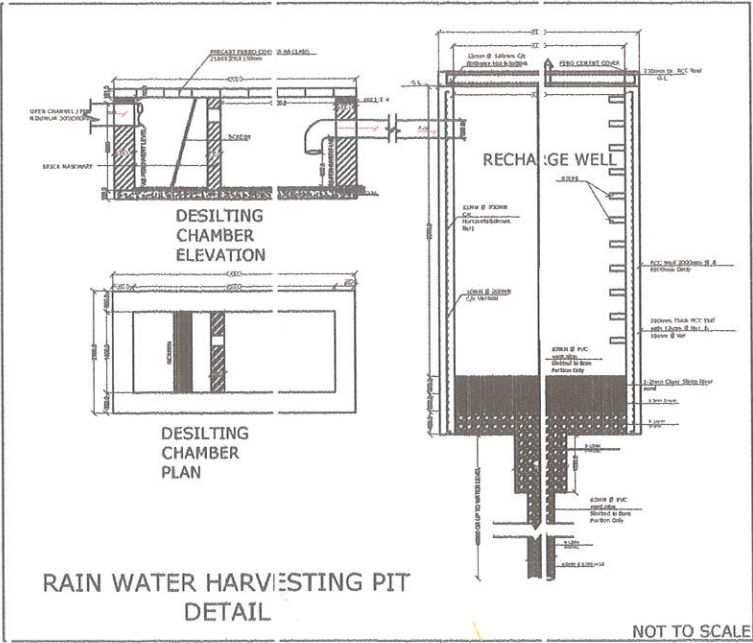


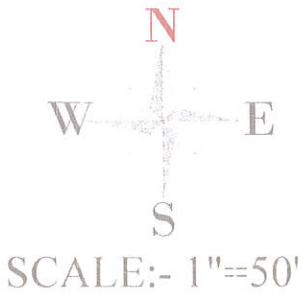
PROPOSED RESIDENTIAL SCHEME OF KHASRA NO. 166/5,166/7 & 166/8 VILLAGE.- BHAKRASHNI TEH.-LUNI DIST.- JODHPUR

OWNER NAME :-



LEGEND :-

SYMBOL	DESCRIPTION	SLOP
	Ø 200 MM DIA SEWEF. PIPE	1:150
	Ø 160 MM DIA SEWEF. PIPE	1:100
	Ø 200 MM DIA RAIN WATER PIPE	1:180
	Ø 50 MM DIA WATER SUPPLY PIPE	
	Ø 75 MM DIA WATER SUPPLY PIPE	
	WATER SUPPLY HOUSE CONNECTION	
	VALVE CHAMBER 600x600 MM	
	HOUSE DRAINAGE CHAMBER (600X600MM)	
	Ø 600 MM DIA CIRCUIAR MANHOLE	
	Ø 900 MM DIA CIRCUIAR MANHOLE	
	800x800MM ROAD GULLY CHAMBER	



AREA ANALYSES				
S.NO.	PARTICULAR	SQ.FT.	SQ.YDS.	SQ.MTR.
1	RESIDENTIAL	50743.07	5638.12	4714.19
2	PARK	4317.29	479.70	401.09
3	S.W.& M.T.	433.90	48.21	40.31
4	ROAD	30810.06	3423.34	2862.35
TOTAL AREA-		86304.32	9589.37	8017.94

AREA ANALYSES				AREA ANALYSES			
P.NO.	AREA SQ.FT.	AREA SQ.YDS.	AREA SQ.MTR.	P.NO.	AREA SQ.FT.	AREA SQ.YDS.	AREA SQ.MTR.
1	1898.64	210.96	176.39	22	1125.00	125.00	104.52
2	1500.00	166.67	139.35	23	1125.00	125.00	104.52
3	1500.00	166.67	139.35	24	1125.00	125.00	104.52
4	1500.00	166.67	139.35	25	1125.00	125.00	104.52
5	1500.00	166.67	139.35	26	952.73	105.86	88.51
6	1500.00	166.67	139.35	27	951.56	105.73	88.40
7	1750.00	194.44	162.58	28	1125.00	125.00	104.52
8	1350.00	150.00	125.42	29	1125.00	125.00	104.52
9	1350.00	150.00	125.42	30	1125.00	125.00	104.52
10	1125.00	125.00	104.52	31	1125.00	125.00	104.52
11	1350.00	150.00	125.42	32	1125.00	125.00	104.52
12	1350.00	150.00	125.42	33	1350.00	150.00	125.42
13	1125.00	125.00	104.52	34	1258.00	139.78	116.87
14	1350.00	150.00	125.42	35	1049.00	116.56	97.46
15	1784.50	198.28	165.79	36	1049.00	116.56	97.46
16	887.25	98.58	82.43	37	1049.00	116.56	97.46
17	874.76	97.20	81.27	38	1049.00	116.56	97.46
18	1032.05	114.67	95.88	39	1049.00	116.56	97.46
19	864.22	96.02	80.29	40	1049.00	116.56	97.46
20	1350.00	150.00	125.42	41	881.00	97.89	81.85
21	1125.00	125.00	104.52	42	866.12	96.24	80.47
TOTAL AREA		50744.83	5638.31	4714.35			

MEP CONSULTANT:-

VISHNU K KUMHAR
M. E. P. Consultant
B-Tech Electrical

CIPL AMBITION
A27 BASANT VIHAR VAISHALI MARG
WEST PANCHYAWALA
BAJRI MANDI ROAD JAIPUR 302034

RAIN / STORM WATER DRAINAGE LAYOUT



RAIN WATER HARVESTING PIT DETAIL



NOT TO SCALE