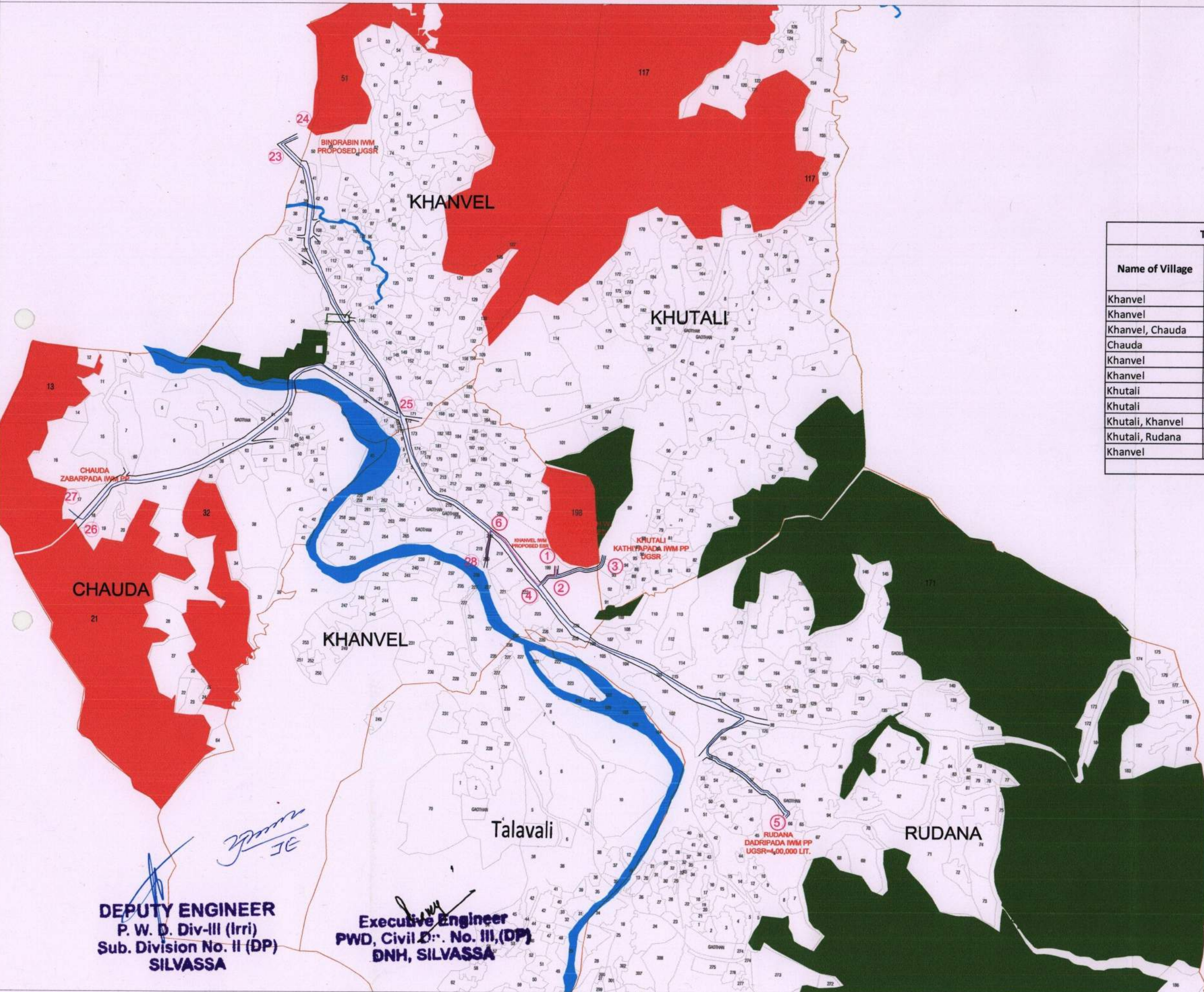


DIVERSION OF PROTECTED FOREST AREA FOR THE INTEGRATED WATER MANAGEMENT PLAN,WD - III (KHANVEL,CHAUDA,KHUTALI & RUDANA PATELAD)



Total Pipeline Area Covered Under Network						
Name of Village	Node to Node	Pipe Dia. (mm.)	Length (mt.)	Dia. (mt.)	Width (mt.)	Area (HA)
Khanvel	23 to 24	110	100	0.11	0.71	0.007
Khanvel	23 to 25	508	1950	0.508	1.108	0.216
Khanvel, Chauda	25 to 26	125	2470	0.125	0.725	0.179
Chauda	26 to 27	125	145	0.125	0.725	0.011
Khanvel	25 to 28	508	1150	0.508	1.108	0.127
Khanvel	RM 28 to 1	315	900	0.315	0.915	0.082
Khutali	1 to 2	355	170	0.355	0.955	0.016
Khutali	2 to 3	180	350	0.18	0.78	0.027
Khutali, Khanvel	2 to 4	355	250	0.355	0.955	0.024
Khutali, Rudana	4 to 5	250	2570	0.25	0.85	0.218
Khanvel	4 to 6	355	440	0.355	0.955	0.042
Total Area, HA.						0.950

Lat.-Long. Location at each Node			
Name of Village	Node No.	Lat.	Long.
Khanvel	23	20° 8'34.82"N	73° 3'37.62"E
Khanvel	24	20° 8'36.44"N	73° 3'41.00"E
Khanvel	25	20° 7'41.58"N	73° 4'5.42"E
Chauda	26	20° 7'18.57"N	73° 2'59.74"E
Chauda	27	20° 7'20.66"N	73° 2'56.51"E
Khutali	28	20° 7'14.07"N	73° 4'23.81"E
Khutali	1	20° 7'12.68"N	73° 4'39.51"E
Khutali	2	20° 7'11.30"N	73° 4'39.36"E
Khutali	3	20° 7'15.71"N	73° 4'49.17"E
Khutali	4	20° 7'9.14"N	73° 4'35.49"E
Rudana	5	20° 6'25.52"N	73° 5'29.61"E
Khutali	6	20° 7'19.56"N	73° 4'25.46"E

SR. NO. LEGEND DESCRIPTION		
1	ROAD	ROAD
2	PROPOSED PIPELINE	PROPOSED PIPELINE
3	NODE NUMBER	NODE NUMBER
4	PATELAD NAME	PATELAD NAME
5	PATELAD BOUNDARY	PATELAD BOUNDARY
6	SURVEY NUMBER & BOUNDARY	SURVEY NUMBER & BOUNDARY
7	RIVER	RIVER

DEPUTY ENGINEER
P. W. D. Div-III (Irri)
Sub. Division No. II (DP)
SILVASSA

Executive Engineer
PWD, Civil Div. No. III, (DP)
DNH, SILVASSA