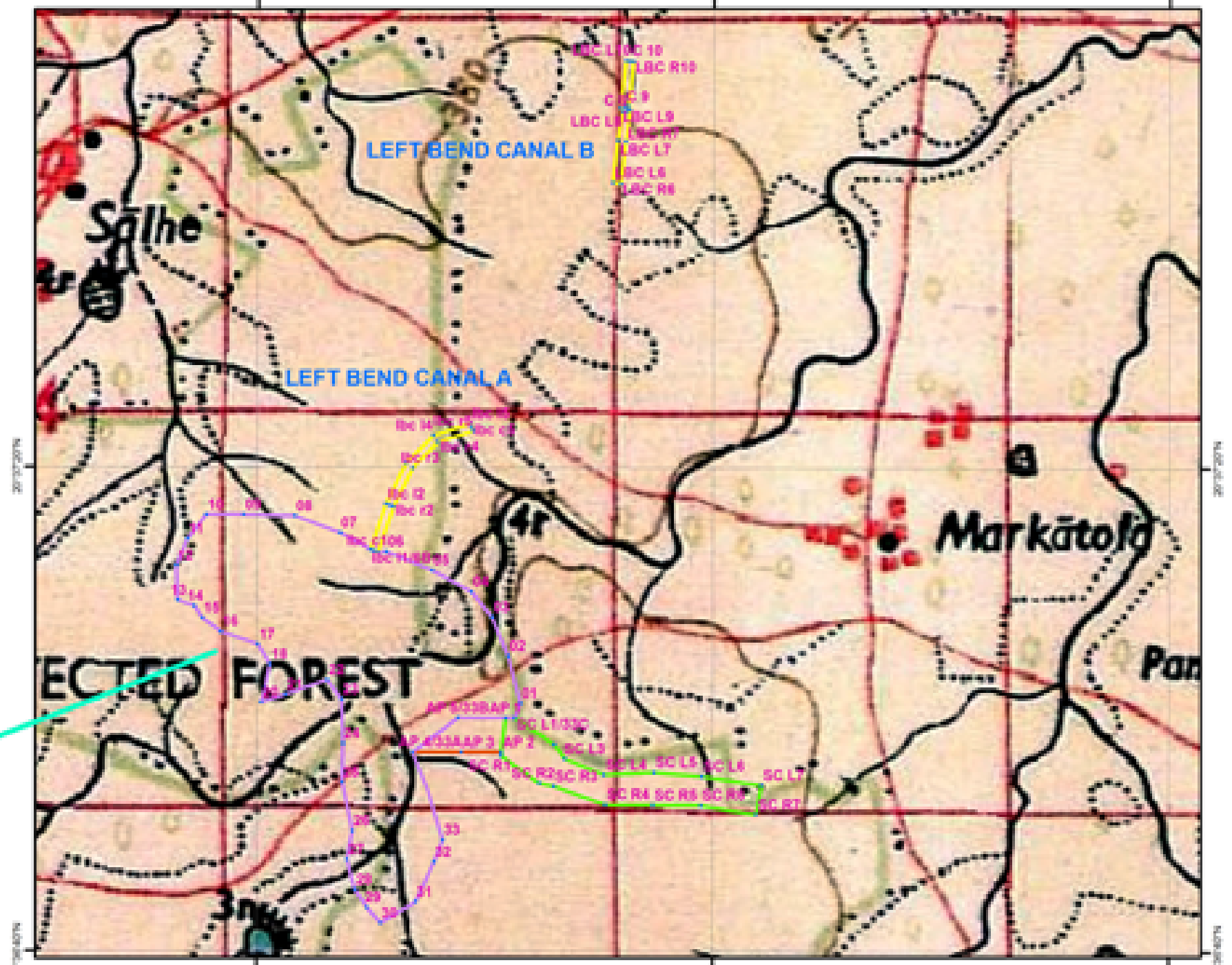
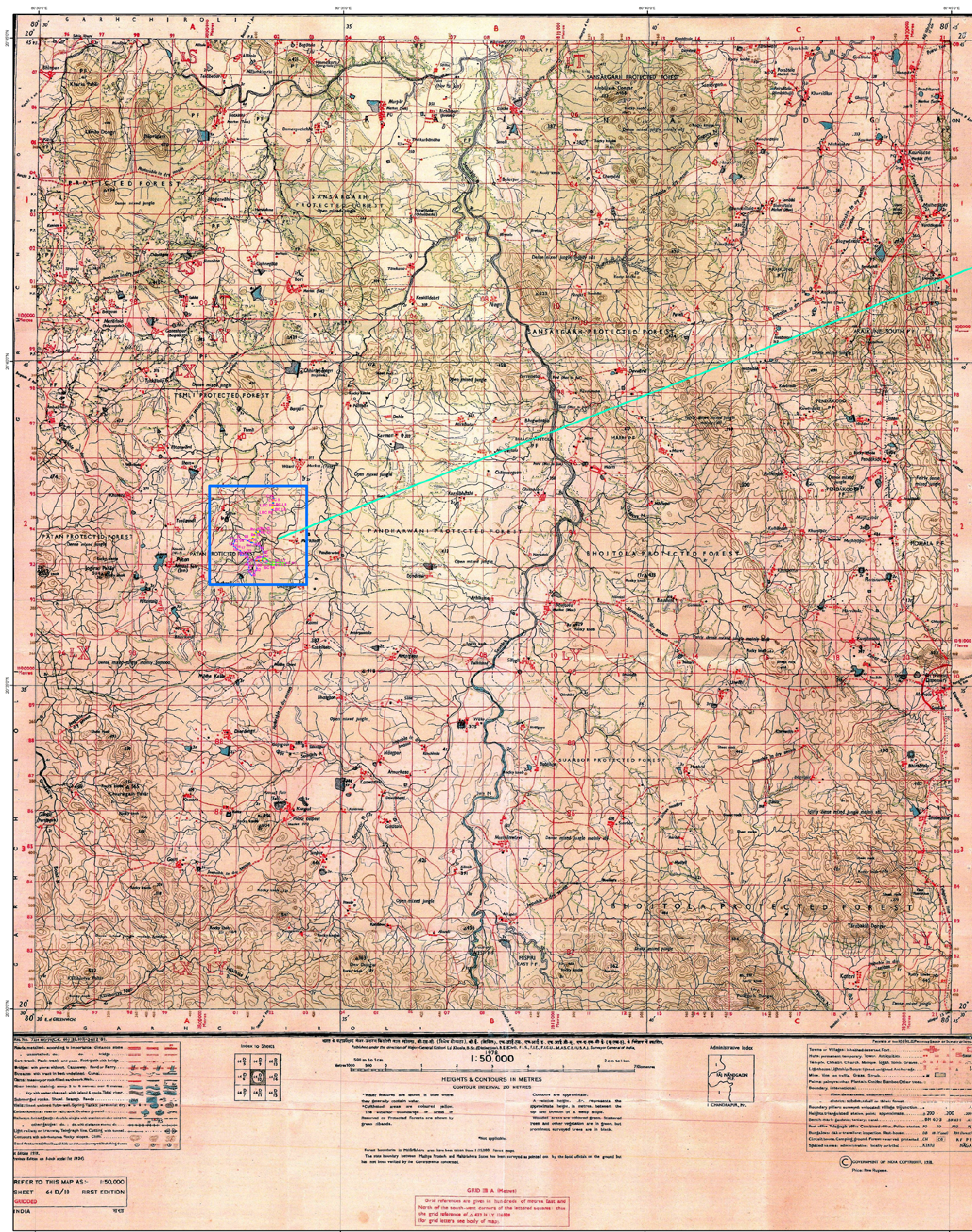
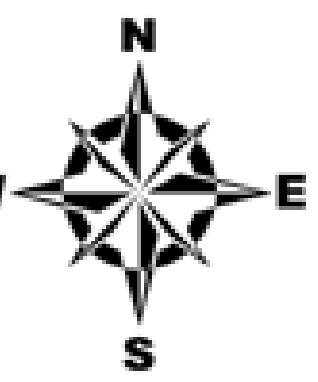


SURVEY SITE ON TOPOSHEET No.: 64D10
VILLAGE MARKATOLA
FOREST DIVISION RAJNANDGAON
DISTRICT RAJNANDGAON
CHHATTISGARH



SURVEY POINTS

SPILL CHANNEL			LEFT BEND CANAL		
S.No.	LONGITUDE	LATITUDE	S.No.	LONGITUDE	LATITUDE
SC L1	80° 33' 42.671" E	20° 36' 59.301" N	LBC R1	80° 33' 30.626" E	20° 37' 12.999" N
SC L2	80° 33' 46.104" E	20° 36' 57.114" N	LBC R2	80° 33' 31.975" E	20° 37' 16.707" N
SC L3	80° 33' 47.093" E	20° 36' 55.899" N	LBC R3	80° 33' 33.684" E	20° 37' 19.954" N
SC L4	80° 33' 50.500" E	20° 36' 54.601" N	LBC R4	80° 33' 35.870" E	20° 37' 22.054" N
SC L5	80° 33' 54.891" E	20° 36' 54.823" N	LBC R5	80° 33' 38.960" E	20° 37' 22.969" N
SC L6	80° 33' 59.097" E	20° 36' 54.502" N	LBC R6	80° 33' 41.852" E	20° 37' 23.422" N
SC L7	80° 34' 4.334" E	20° 36' 53.774" N	LBC R7	80° 33' 42.289" E	20° 37' 26.940" N
SC R1	80° 33' 41.464" E	20° 36' 56.167" N	LBC R8	80° 33' 42.675" E	20° 37' 29.526" N
SC R2	80° 33' 44.826" E	20° 36' 53.911" N	LBC R9	80° 33' 42.528" E	20° 37' 29.838" N
SC R3	80° 33' 46.071" E	20° 36' 53.657" N	LBC R10	80° 33' 42.988" E	20° 37' 33.543" N
SC R4	80° 33' 50.617" E	20° 36' 52.154" N	LBC L1	80° 33' 29.972" E	20° 37' 13.210" N
SC R5	80° 33' 54.795" E	20° 36' 52.095" N	LBC L2	80° 33' 31.336" E	20° 37' 16.958" N
SC R6	80° 33' 59.000" E	20° 36' 52.097" N	LBC L3	80° 33' 33.114" E	20° 37' 20.335" N
SC R7	80° 34' 3.857" E	20° 36' 51.341" N	LBC L4	80° 33' 35.498" E	20° 37' 22.625" N
APPROACH CHANNEL			LBC L5	80° 33' 38.752" E	20° 37' 23.590" N
AP 1	80° 33' 41.843" E	20° 36' 59.285" N	LBC L6	80° 33' 41.166" E	20° 37' 23.497" N
AP 2	80° 33' 41.473" E	20° 36' 56.444" N	LBC L7	80° 33' 41.601" E	20° 37' 27.014" N
AP 3	80° 33' 37.970" E	20° 36' 56.430" N	LBC L8	80° 33' 41.996" E	20° 37' 29.405" N
AP 4	80° 33' 33.700" E	20° 36' 56.442" N	LBC L9	80° 33' 41.815" E	20° 37' 29.697" N
AP 5	80° 33' 37.692" E	20° 36' 59.310" N	LBC L10	80° 33' 42.302" E	20° 37' 33.618" N
TANK BUND AND SUBMERGENCE					
S.No.	LONGITUDE	LATITUDE	S.No.	LONGITUDE	LATITUDE
01	80° 33' 43.158" E	20° 37' 0.478" N	18	80° 33' 21.191" E	20° 37' 3.702" N
02	80° 33' 42.074" E	20° 37' 4.401" N	19	80° 33' 20.752" E	20° 37' 1.757" N
03	80° 33' 40.633" E	20° 37' 7.616" N	20	80° 33' 20.399" E	20° 37' 0.537" N
04	80° 33' 38.842" E	20° 37' 9.710" N	21	80° 33' 22.560" E	20° 37' 1.196" N
05	80° 33' 35.387" E	20° 37' 11.485" N	22	80° 33' 26.189" E	20° 37' 2.404" N
06	80° 33' 31.369" E	20° 37' 13.014" N	23	80° 33' 27.453" E	20° 37' 0.819" N
07	80° 33' 30.626" E	20° 37' 12.999" N	24	80° 33' 27.577" E	20° 36' 57.165" N
08	80° 33' 29.972" E	20° 37' 13.210" N	25	80° 33' 27.505" E	20° 36' 53.971" N
09	80° 33' 27.293" E	20° 37' 14.562" N	26	80° 33' 28.454" E	20° 36' 49.959" N
10	80° 33' 23.339" E	20° 37' 15.942" N	27	80° 33' 27.968" E	20° 36' 47.609" N
11	80° 33' 18.832" E	20° 37' 16.053" N	28	80° 33' 28.691" E	20° 36' 45.081" N
12	80° 33' 15.547" E	20° 37' 16.047" N	29	80° 33' 29.712" E	20° 36' 43.636" N
13	80° 33' 13.913" E	20° 37' 14.048" N	30	80° 33' 30.914" E	20° 36' 42.330" N
14	80° 33' 12.916" E	20° 37' 11.830" N	31	80° 33' 34.002" E	20° 36' 44.070" N
15	80° 33' 13.065" E	20° 37' 8.973" N	32	80° 33' 35.613" E	20° 36' 47.401" N
16	80° 33' 14.532" E	20° 37' 8.499" N	33	80° 33' 36.373" E	20° 36' 49.203" N
17	80° 33' 15.223" E	20° 37' 7.520" N	34	80° 33' 33.700" E	20° 36' 56.442" N
18	80° 33' 16.866" E	20° 37' 6.413" N	35	80° 33' 37.692" E	20° 36' 59.310" N
19	80° 33' 20.108" E	20° 37' 5.335" N	36	80° 33' 42.671" E	20° 36' 59.301" N

Geographic Coordinate Systems
WGS 1984
Projected Coordinate Systems
WGS 1984 UTM Zone 44N

Legend	
SURVEY POINTS	
SURVEY SITE TOTAL AREA : 48.830 (In Hec)	
LAND TYPE	
LEFT BEND CANAL AREA A = 0.851, B = 0.629 = (A+B) = 1.48 (In Hec)	
TANK BUND AND SUBMERGENCE AREA : 40.232 (In Hec)	
APPROACH CHANNEL AREA : 1.518 (In Hec)	
SPILL CHANNEL AREA : 5.60 (In Hec)	
TOPOSHEET MAP No. : 64D10	
RGB	
Red: Band_1	
Green: Band_2	
Blue: Band_3	

SEAL & SIGN



MAP PREPARED BY
COMPUTER PLUS RAJUR

Scale
1:50,000



Executive Engineer,
Water Resources Div. Rajnandgaon

