## **Bhainsrorgarh - Borav Water Supply Project**

## DETAILS OF LAND DIVERSION UNDER DIFFERENT DIVISIONS OF FOREST DEPARTMENT, DETAILS OF DIFFERENT SANCTUARY AREA & TOTAL AREA OF THE

PROJECT

											1
										Toal Pipe	Total
									Total Area in	Line in	Electric
	Non- Forest (Revenue)				Forest				Ha.	Mtr.	Line in M
	Length in	Width	Area in	Area in	Length	Width	Area in	Area in			
Jawahar Sagar Sanctuary	М	in M	SQM	Ha.	in M	in M	SQM	Ha.			
Area / length of pipe line up to 250 mm Dia	39585.00	1.00	39585.00	3.95850	11360	1.00	11360	1.13600	5.09450	50945.00	
Area / length 11 kv Electric power line	4519.40	7.00	31635.80	3.16358	1310	7	9170	0.91700	4.08058		5829.40
Area for constructio of Intake structure, Filter											
Plant, Pump House and OHSRs etc.	100.00	84.00	8400.00	0.84000	50	50	2500	0.25000	1.09000		
Total of Jawahar Sagar Sanctuary			79620.80	7.96208			23030	2.30300	10.26508		
Bhainsrorgarh Sanctuary											
Area / length of pipe line up to 250 mm Dia	4500.00	1	4500.00	0.45000	0	0	0	0.00000	0.45000	4500.00	
Total Jawar sagar & Bhainsrorgarh Sanctuary			84120.80	8.41208			23030	2.30300	10.71508	55445.00	5829.40
Van Mandal Chittorgarh (Borav Range)											
Area / length of pipe line up to 250 mm Dia	15714.00	1	15714.00	1.57140	15012	1	15092	1.50920	3.08060	30726.00	
Non- Forest & Non- Sanctuary (Normal Area)											
Area for constructio of Pump House, OHSRs and											
Laying of Pipe line / Electric Line etc.			215500	21.55000				0.00000	21.55000	142748.6	8000
Total of complete Projct			315334.80	31.53348			38122	3.81220	35.34568	228919.6	13829.40
Diversion of forest land in Mukandra NP (Jawar Sagar Sanctuary ) in Hectare =											2.30300
Diversion of forest land in Van Mandal Chittorgarh (Borav Range) in Hectare =											1.50920
Toatal Diversion of forest land inMukandra NP (Jawar Sagar Sanctuary ) & Van Mandal Chittorgarh (Borav Range) in Hectare =											3.81220

Executive Engineer P.H.E.D. Project Div. Chittorgarh