## Justification for Construction of Structures at Forest Land

Project Name: Mohanpura Multi Villages Rural Water Supply Scheme

Project Cost: INR 248.2 Crores

Area Served: 400 villages of Rajgarh, Khilchipur & Bioara Blocks, District-Rajgarh, Madhya Pradesh

Project Scope Includes Construction of an Intake Well of Capacity 33.35 MLD(23 hrs pumping), Water Treatment Plant of capacity 26.15MLD(23 hrs a day),5 no.s of Master Balancing Reservoir(MBR),97 no.s ESR,2 no.s of Intermediate Pumping Station,113 KM of DI pipeline for Rising main and HDPE distribution pipeline of 909KM & 38240 no.s of House Service Connection. The rising main(clear water supply line) and distribution line are gravity flow line, therefore, it requires construction of overhead tanks at a certain elevation as per design to distribute the water in each villages without hindrance. After surveying of the whole area, it is found that Following Structures are falling under forest land.

S. No.	Location	Structure	
1	Ragunathpura	OHSR	
2	Kawarpura	OHSR	
3	Rasbhari	OHSR	
4	Munjkheda	OHSR	
5	Dehra	OHSR	
6	Karanpura	OHSR	
7	Chhayan	OHSR	

After surveying of the total area, it is found that the above mentioned area is coming under forest as there is no revenue land available for construction of the above mentioned structures to meet the design criteria as well to provide purified water to the villages catering from the above mentioned structures.

Considering the above fact it is found justified to construct the mentioned structure at the said area for supplying of purified water without hindrance.

General Manager