

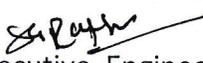
Justification for locating the project in the forest area.

Executive Director VIDC Nagpur had passed the Order for Construction of Patiya M I Project on Dated 30-01-2009 after detailed survey and investigation, capacity of that what was assumed during topo sheets study.

During Survey and investigation it was not possible to avoid Forest Land under submergence. If this land avoided then Irrigation potential will drastically reduced, hence the project site is ideal choice.

The Dam site has been finally selected considering the technical and economical aspects. The site is located on the nalla having hills on both bank utilizing maximum water resources. The site on U/s or D/s on this nalla is not available due to obvious reason considering all aspects. Forest area coming under Dam seat & waste weir is 0.18 ha and under submergence 9.15 ha in this Project. Present location is only the suitable having minimum Forest area than other alternative sites. Hence there is no other suitable alternative for the purpose has been explored and all possible efforts were carried out to avoid forest land & non - Forest land available and the demand made is minimum. It is concluded that 9.33 ha of minimum Forest land is required for the project.


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