


**OFFICE OF THE EXECUTIVE ENGINEER
WATER RESOURCES DIVISION, NEEMUCH (M.P.)**

KALIYA KHO TANK PROJECT


A note containing justification for locating the project in forest land.

Kaliya Kho Tank Project envisages construction of earthen bund near village Sakriya Khedi on the local nalla. Which has of catchment area 4.75 Sqkm. The project is proposed to serve the need of productive irrigation 190 Ha. A detailed extensive survey has been carried out to achieve minimum submergence area and optimum project cost. For this purpose a study is done for the alternate dam site with different height and finally FTL is decided at RL 475.00 m. with 1.024 Mcum live storage to irrigate 190 Ha.

It is provide that either by shifting dam location of increasing the capacity. The submergence area would be increased. The submergence forest area would be increased. Therefore present proposal is decided with minimum submergence of forest area 22.26 Ha. with 1.024 Mcum live storage and serve rain fed area 190 Ha.


(Himanshu Bhabor)
Sub Divisional Officer
Water Resources Sub Division
Rampura


DFO (T)
Neemuch


(Vimal Shrivastav)
Executive Engineer
Water Resources Division
Neemuch