Full Title of the Project: "Diversion of 0.0316 ha. Forest Land for Reorganisation of Urban Water Supply Scheme Jodhpur (AFD France Funded Project)
Proposal No. : FP/RJ/WATER/40626/2019
Date of Proposal: 23<sup>rd</sup> June. 2019
Forest Land Proposed for Diversion: 0.0316 ha.

## **JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST AREA**

Reorganisation of Urban Water Supply Scheme Jodhpur (AFD France Funded

**Project),** Has been examined for Social, Technical and Economical consideration and possible efforts were made to avoid the forest land by Public Health Engineering Department, Project Division-V, Jodhpur but Missing link is falling inside the forest block therefore without forest land involvement project can't completed. To minimize the forest land as well as minimum impacts on the forest we have proposed the pipeline along the existing road.

Presently, the Jaswant Thada GSR gets water through on-line pumping at Kriya Ka Jhalara Oumping station getting water from the Baiji Ashram GSR which is filled through 600 mm DI pumping main from the Kaylana WTP. After hydraulic analysis, it has now been proposed to lay 400 mm DI pipeline from the junction point on the existing 600 mm sanctioned under the package CWTM-02, under Re-Org UWSS Jodhpur (AFD France funded Project), this will provide water directly to the Jaswani Thada GSR's avoiding the existing on-line boosting at Kriya ka Jhalara, Ultimately conserving power as well as recurring pumping charges.

Thus, 400 mm dia-600 M DI (K-7) pipeline has been proposed from the Junction point on the existing 600 mm dia DI pumping main from the kaylana WTP. The pipeline shall be laid along the WBM road and shall be interconnected to already installed 600 mm dia Tee on the Pumping Main.

अधिशाषी अमिरण्डी जन स्वा अभि विभाग परियोजना खण्ड-पंचम, जोवपुष डी.डी.ओ. कोड - 32153

Signature of User Agency with Office Seal

Counter signed by:-Divisional Forests Officer Jodhpur Forest Division Office Seal\_\_\_\_\_

Place: Jodhpur Date: 08.112019