## JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST AREA

Proposed up rating work of Transmission line is only to enhance the capacity of already existing 132 KV S/C Line from 132 KV GSS Water Works Sanwali Road, Sikar to 132 KV GSS Ranoli (with dismantling of existing 132 KV Line)" has been adopted exactly on the same route of old H-Pole and deviation is not possible for social, Technical and Economical consideration. The proposed route of transmission line involves a very small area of forest land in comparison to the total area of route of line. Hence the forest land in proposal up rating work is bare minimum and socially, economically and technically justified.

The old H-Pole Line with Wolf conductor have a low capacity of Power Transmission as compared to the new lines of same voltage level with panther conductor, so to enhance the capacity of transmission line in order to meet the growing demand of supply necessitated the up rating. Moreover above line being on H-Poles have less clearance from ground which may have reduced further during course of time, so it is essential to be up rated for enhancement of capacity and meet the statutory clearances.

The above H-Pole line was established in March 1965 according to departmental information of lines and substations available on website. Copy of the same is attached.

Place:-Sikar

Date:-12/12/2018

Name: -Jagdish Prasad Khichar

(J. P. Khi/char)
Executive Engineer (T&C)

Office Seal & Signature: L., Sikar
Designation:-Executive Engineer(T&C)
Rajasthan RajyaVidyutPrasaran Nigam Ltd.

Sikar(Raj.)

Mob. No.: +91-9413393933

Countersigned
Divisional Forest officer
.....Forest Division
Office Seal.....

<u>Full Title of the Project:</u> "Uprating work of 132 KV S/C Line from 132 KV GSS Water Works Sanwali Road, Sikar to 132 KV GSS Ranoli (with dismantling of existing 132 KV Line)"

File No: FP/RJ/TRANS/36179 /2018

Date of Proposal: 29/09/2018