



KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Companies Act, 1956)

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ABSTRACT

Replacing the Existing OH Portion of 110kV Kazhakuttom – Traction feeder from Location 4 to the gantry of the Traction Substation with 110kV UG Cable – Sanction accorded- Orders issued

Corporate Office (SBU-T)

B.O.(FTD)No.599/2020/D(T &SO)/T2/Rajadhani/2020-21/ Thiruvananthapuram dated 28.09.2020

Read: 1. Letter No.V/W.73/72 Electric Cable dated 17.01.2020 of the Divisional Railway Manager/Works Southern Railway.

2. Letter No. CE(TS)/EE2/AEE1/KZKTM-Traction OH line/19-20/532 dated 01.07.2020 of the Chief Engineer (Trans. South)

3. Note No. D(T&SO)/T2/Rajadhani/20-21/210 Dated 18.08.2020 of the Director (Transmission & System Operation) to the Full Time Directors (Agenda Item No.46/9/20)

<u>ORDER</u>

The 110kV Kazhakkuttom — Traction line of length 854m was constructed during 2005 on Work Deposit basis to feed the Traction Substation for the benefit of Railways. In connection with the expansion of National Highway, the proposal put forward by the NHAI to replace the OH portion of the said line from the gantry of Kazhakkuttom Substation to Location 4 in the line route, on Work Deposit basis was considered and Administrative Sanction was accorded to NHAI for the same. The said work was tendered and awarded by NHAI and is yet to be commenced.

The Chief Engineer (Trans. South) as per letter read as 2nd above reported that Sri.Biju Ramesh, Managing Director, Rajadhani Hotels Limited, Thiruvananthapuram has requested for the replacement of the existing OH portion of 110kV Kazhakuttom – Traction feeder from Location 4 to the gantry of the Traction Substation with 110kV UG Cable on Work Deposit basis and under the supervision of KSEB Ltd. The property between locations 4 & 5 (160m) is owned by Rajadhani Hotels and that from location 5 to the gantry (290m) of the Traction Substation is owned by the Railway. The consent for replacing the OH line with the UG cable in the Railway property has already been obtained as per letter read as 1st above by the Deputy Chief Engineer, Transmission Circle, Thiruvananthapuram.

The Chief Engineer (Trans. South) recommended the proposal of replacing the OH portion of the 110kV Kazhakkuttom – Traction line between locations 4 and the gantry at the Traction Substation subject to the following.

- 1. The RoW of the cable through the property of M/s. Rajadhani Hotels to be demarcated and an agreement has to be executed to ensure the ingress and egress and free use of the area and also to clear such area from any construction on, over or under the RoW.
- 2. The proposed work shall be brought to the attention of the Railways and if possible, they may be made a party in the tripartite agreement for the execution of the work.
- 3. All the stages in the project execution beginning from the identification of the implementing agency to the final testing and commissioning shall be as per the standards of KSEB Ltd. and under its strict supervision.
- 4. A clause shall be incorporated in the undertaking that any action from KSEBL for the demolition of the OH portion between location 4 and 5 shall be attempted only after the handing over of the newly constructed UG cable portion and after ensuring the stability of the same.
- 5. The Deputy Chief Engineer, Transmission Circle, Thiruvananthapuram may be directed to formulate a system to address the interface issues between NHAI & Rajadhani on every matters, especially, the technical issues such as protection system with Unit Protection.
- 6. The NHAI and Rajadhani to abide by the wholesome design and integrated work plan as proposed by KSEB Ltd. to homogenize the technical requirement.
- 7. M/s.Rajadhani may be required to provide a Bank Guarantee for a tentative amount of 25% or as decided by the Board of its part of the work as a guarantee towards the successful completion of the work and to cover the damages, if any, payable to Railways.

The Chief Engineer (Trans. South) has submitted an estimate amounting to Rs.2.98 Crore based on the market rates, latest cost data and as per the latest transmission labour data dated 13.04.2020 and have requested In Principle Approval for the proposed work.

Eventhough, it is quite common to relocate the KSEBL's transmission asset for the benefit of a third party on Work Deposit basis, here in this case, the subject transmission asset itself was created on Work Deposit basis for the exclusive benefit of Railways, the second party.

The matter was placed before the Full Time Directors for sanction as per note read as 3rd cited above.

Having considered the matter in detail, the Full Time Directors in the meeting held on 25.09.2020, Resolved to accord in-principle approval for the proposal of M/s.Rajadhani to replace the existing OH portion of 110kV Kazhakkuttom-Traction feeder from Location 4 to Traction Substation with UG cable themselves, maintaining the standards of KSEBL and under the supervision of KSEBL after collecting the Supervision Charges and in co-ordination with Railway subject to the following conditions.

- 1. All conditions to ensure that the area through which the cable has been laid by KSEBL is not encroached shall be included in the agreement in clear terms.
- 2. The area shall be clearly identified by paving interlocks with imprint "KSEBL".
- 3. There shall be periodical inspection to ensure that the area is not misused for any type of constructions violating the agreement conditions.

Further resolved to entrust the Chief Engineer (Transmission-South) to execute an agreement with M/s.Rajadhani incorporating the conditions as proposed by the Chief Engineer (Transmission-South) including the guarantee given by M/s.Rajadhani regarding area demarcation, fencing, obstruction and construction.

Orders are issued accordingly.

By Order of the Full Time Directors,
Sd/
LEKHA.G
Company Secretary (In-Charge)

To: The Chief Engineer (Transmission South)

Copy to: The Deputy Chief Engineer, Transmission Circle, Thiruvananthapuram
The Financial Adviser/ The Chief Internal Auditor/ The Company Secretary

The RCAO/ RAO.

The TA to Chairman & MD/D(T&SO)/D(D,IT&HRM)/D(G-C)/D(G-E&SCM),D(P&S) PA to D(F)

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Forwarded / By Order

Assistant Executive Engineer