



KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Companies Act, 1956)

Reg. Office: Vidyuthi Bhavanam, Pattom, Thiruvananthapuram – 695 004

CIN:U40100KL2011SGC027424 Website: www.kseb.in

Phone: +91 471 2514685, 2514331, Fax: 0471 2447228 E-mail: dkseb@kseb.in



Abstract

Utility shifting in connection with widening of National High Way passing through Punnapra and Ambalappuzha Electrical Section Offices under Electrical Division, Alappuzha (Phase II) –
Sanction accorded – Orders issued

CORPORATE OFFICE (SBU-D)

B.O.(FTD) No. 442/2021(D(D,IT&HRM)/D-2/Shifting/0005/2021-22 Dated, TVPM, 16.06.2021

Read: 1. Letter No. CE(DC)/AEE II/NHAI/21-22/135 dated 18.05.2021 of the Chief

Engineer Distribution (Central)

2. B.O(FTD) No. 744/2019 (KSEBL/TRAC/2019-20/S.Charge), Tvpm dated 10.10.2019

3. Note No. D(D,IT &HRM)/ D2/Shifting/0005/21-22 dated 31.05.2021 of the Director (Distribution, IT & HRM) to the Full Time Directors (Agenda No. 22/6/21)

ORDER

The National Highway Authority of India (NHAI) requested for utility shifting along the side of the National High way 66 passing through Punnapra and Ambalappuzha Electrical Section Offices under Electrical Division, Alappuzha (Phase II) . The total length of highway under this Division along these sections is about 18 KM.

Hence an estimate amounting to Rs.24,80,00,000/- (Rupees Twenty Four Crore Eighty Lakhs Only) is prepared for the shifting of utilities under the above sections. The works involved in the estimate are drawing all HT over head lines using HT ABC or ACSR Raccoon conductor, drawing LT over head lines using either LT ABC or ACSR Rabbit. Since, the existing traffic along the road could not be blocked, provision for making duct across the road is not provided, instead the HT lines is proposed to cross the highway using 3x300 sqmm UG cable drawn through 110mm dia HDPE pipe laid using Horizontal drilling method for avoiding damage to existing road. The length of HDD at each crossing will be 60 meters. 100 meters of 3x300 sqmm XLPE cables are to be laid at each crossing which include 10 meter loop and 10m rises on either sides. The UG cables will be mounted on DPs using A type poles. As no LT crossing is permitted, in order to feed the present LT consumers having LT OH crossing, new 100 kVA/ 160 KVA transformers are proposed on their side by getting HT feeding from the UG cable so laid. At each crossing, transformers will be erected within a radius of 30 meter from the cable mounting DP for feeding the consumers who are fed presently by LT OH line crossing the road.

The total estimate amount under the above sections includes Rs. 14,38,56,403/- as material cost for the work, Rs. 5,66,65,230/- towards labour cost, Rs. 3,90,51,588 /- towards GST & flood cess, Rs.47,65,978/- for unforeseen items, Rs. 7,00,000/- is included as a provision for PTCC, Inspectorate fees , Rs. 17,00,000/- for Tree cutting compensation charges , Rs. 50,13,041/- towards supervision charges for the works calculated as per BO read 2 above and an amount of Rs. 37,52,240/- calculated towards the cost of materials taken back which is deducted from the total estimate arrived and thus the final Estimate amount for the subject work comes to Rs.24,80,00,000/- (Rupees Twenty Four Crore and Eighty Lakh only). The matter was placed before the Full Time Directors as per the note read as 3rd above.

Having considered the matter in detail, the Full Time Directors in the meeting held on 11.06.2021, resolved to accord sanction to the Chief Engineer (Distribution Central), for granting Administrative Sanction after detailed scrutiny of the estimate for the Deposit work in connection with widening of NH 66 passing through Punnapra and Ambalapuzha Electrical Section Offices under Electrical Division, Alappuzha.

Further, resolved to direct the Chief Engineer (Distribution Central) to adjust the amount remitted by NHAI for the utility shifting based on actuals after the completion of work, after taking into account the value of taken back materials.

Orders are issued accordingly.

By Order of Full Time Directors,
Sd/-
Lekha G.
Company Secretary (In charge)

To

The Chief Engineer (Distribution Central), Ernakulam

Copy to:

The Chief Engineer (IT&CR)

The Financial Adviser/The Chief Internal Auditor/Company Secretary

The Deputy Chief Engineer, Electrical Circle, Alappuzha

The RCAO/The RAO/The LLO

The TA to Chairman & Managing Director/The TA to Director (Distribution, IT & HRM / Transmission, System Operation/ Generation-Electrical & Supply Chain Management / Generation-Civil/Planning & safety)

The PA to Director (Finance)/ Senior CA to Secretary (Administration)

The Fair Copy Superintendent/Library/Stock File

Forwarded/By Order



Assistant Executive Engineer