

KERALA STATE ELECTRICITY BOARD LIMITED

(Incorporated under the Companies Act, 1956) Reg. Office: Vydyuthi Bhavanam, Pattom, Thiruvananthapuram – 695 004 CIN:U40100KL2011SGC027424 Website: www.kseb.in Phone: +91 471 2446885. Fax: +91 471 2444738 E-mail:dtkseb@kseb.in

ABSTRACT

Batch I Deposit works in favour of M/s.KMRL for raising the height of EHT line crossing Metro phase II alignment under Transmission Circle, Kalamassery- Administrative sanction accorded-Orders issued.

Corporate Office(SBU-T)

B.O(FTD)No.565/2020/D(T&SO)/T3/klsy/KMRL/2020-21 Dated Tvpm 08.09.2020

- Read: 1. Note no.CE(TS) EE1/AEEII/kalamassery/KMRL/2019-20/600/22.07.2020 of the Chief Engineer (Transmission)
 - 2. Note No. D (T&SO)/T3/ Klsy/KMRL/ 2020-21/202 Dated: 19.08.2020 of the Director (T&SO) (Agenda No. 49/8/20)

ORDER

M/s.KMRL is progressing with Phase II of the Metro alignment works. Now they have requested to increase the clearance of 66 kV EHT line crossing the proposed track. Accordingly as per Note read as 1st above, the Chief Engineer, Transmission South has, submitted an estimate in favour of M/s KMRL amounting to Rs. 12.25 Cr. under deposit work and requested Administrative Sanction. The work involves insertion of 7 nos. towers in 4 feeders and dismantling 5nos. existing towers for increasing the clearance of the EHT line crossing to the proposed track.

The details of estimate are as follows :

SI.	Description of work	Tower Insertion	Tower	Estimate
No 1	Inserting 2 nos. of 110kV "C"type (30 degrees deviation narrow based) tower with 40.75mtr bottom cross arm height at Loc 32 and Loc 33 of 110kV Kalamassery-	2 nos. of 110kV "C" type (30 degrees deviation narrow based) tower	Dismantling Existing tower at location 32 and 33.	amount (Rs) 2,30,00,000
2	Brahmapuram 3 and 4 feeder. Inserting 2 nos. of MCMV KLD type (Narrow based) tower with 9mtr extension at Loc 27 and 28 of 110kV KLBR 1 and 2 feeder.	2 nos. of Narrow based MCMV KLD type tower (60 degrees deviation)	Existing tower at location 27 and 28.	4,35,00,000
3	Inserting 1 no. of 110kV "C"type (30 degrees deviation narrow based) tower with 40.75mtr bottom cross arm height at Loc 13 of 66kV KRL Tap feeder.	1 no. of 110kV "C" type (30 degrees deviation narrow based) tower	NIL	1,20,00,000
4	Inserting 2 nos. of MCMV KLD type (Narrow based) tower with 9mtr extension at Loc 30 and 31 of 66kV KL-VT feeder.	2 nos. of MCMV KLD type towers (60 degrees deviation)	Existing tower at location 30.	4,40,00,000
	Total			12,25,00,000

The estimates are prepared based on the latest schedule of rates for Transmission Line construction (2020) and civil data based on DSR 2016. The Total estimate amount is Rs 12.25 Crore.

As per the Clause no. 8.1 of Delegation of powers of Executive officers dated 25.04.2017, the Full Time Directors is authorised to grant administrative sanction to Deposit works > 5 Cr.

The matter was placed before the Full Time Directors as per note read as 2rd above.

Having considered the above, the Full Time Directors in the meeting held on 26.08.2020,

Resolved to accord Administrative Sanction for an amount of Rs. 12.25 Crore (Rupees Twelve Crore and Twenty Five lakhs) in favour of M/s KMRL under Transmission Circle, Kalamassery for inserting 7 nos. Ttowers in 4 Feeders and dismantling 5 nos. existing Towers for increasing the clearance of the EHT line crossing to the proposed track of Phase II of the Metro alignment works under deposit works.

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 , Kalamassery. The Deputy Chief Engineer (IT) The Financial Adviser/ The Chief Internal Auditor/ The RCAO/ RAO. The TA to Chairman & MD/ D(T&SO/D(D&HRM)/D(G-C)/ D(G-E&SCM)/D(P&S) The PA to Director (Finance)/CA to Company Secretary Fair Copy Superintendent/Library/Stock File.

Forwarded / By Order

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Assistant Executive Engineer