



KERALA STATE ELECTRICITY BOARD Ltd

(Incorporated under the Companies Act, 1956)

Registered Office: Vidyuthi Bhavanam, Pattom,

Thiruvananthapuram – 695 004

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ABSTRACT

Procurement of Manitou make self propelled articulated boom lift 200ATJ (Diesel) for 220 kV Substation, Kalamassery – Sanction accorded - Orders issued

CORPORATE OFFICE (SBU-T)

BO (FTD)No.584/2022(DIRTSO-AE6/2022/1700)

Thiruvananthapuram, Dated: 07.07.2022

Read: 1) Note No. CETS-AE3/2022/1397/422 dated 30.05.2022 of the Chief Engineer (Transmission South).

2) Note No. DIRTSO-AE6/2022/1700/21.06.2022 of Director(T,SO,P&S) to the Full Time Directors (Agenda Item No. 77/6/22).

ORDER

The Chief Engineer (Transmission South), as per the note read as 1st above, requested sanction for procuring one Manitou make self propelled articulated boom lift 200ATJ (Diesel) for 220 kV Substation, Kalamassery at an estimated cost of ₹1,14,46,153/- (Rupees One Crore Fourteen Lakhs Forty Six Thousand One Hundred and Fifty Three only).

The Chief Engineer reported that 220 kV Substation, Kalamassery is one of the major grid stations and all types of maintenance works are carried out with utmost care and urgency. However, it is very difficult for the maintenance personnel to reach to the top of the equipments at 220 kV and 110 kV yards as they are at a height of about 7 to 12 meters from ground level, whereas the cross bus of 220 kV yard is at a height of 17 meters. In many cases, the workmen who climb such heights will not be able to carry out the work effectively as there is no proper platform to stand safely. Also it is very difficult for the departmental officers to carry out inspections at such heights for monitoring the works and guiding the workmen.

Hence, the Chief Engineer suggested that if a mobile elevating working platform (MEWP) can be made available, the works can be carried out safely, efficiently and faster. Considering the importance of 220 kV Substation, Kalamassery and the need to carry out emergency works without time delay and to comply the safety standards, the Chief Engineer requested sanction to purchase a self propelled articulated boom lift, and submitted an estimate for ₹1,14,46,153/- based on budgetary offer received from M/s Manitou Group. It is reported that similar units are already purchased in 220 kV Switch yard, Moolamattom and Lower Periyar Generating Station, and the units are working

satisfactorily.

The matter was placed before the Full Time Directors as per note read as 2nd above. Having considered the matter in detail, the Full Time Directors, in the meeting held on 27.06.2022, resolved to accord sanction for the purchase of one Manitou make self propelled articulated boom lift 200ATJ (Diesel) for 220 kV Substation, Kalamassery at an estimated cost of ₹1,14,46,153/- (Rupees One Crore Fourteen Lakhs Forty Six Thousand One Hundred and Fifty Three only).

Orders are issued accordingly.

**By Order of the
Full Time Directors**

Sd/-

**LEKHA G
Company Secretary**

To:

The Chief Engineer (Transmission South)

Copy to: The Chief Engineer (IT) / Financial Adviser/ Chief Internal Auditor/ Company Secretary

The Deputy Chief Engineer, Transmission Circle, Kalamassery

The TAs to CMD/ D(T,SO,P&S)/ D(D&SCM)/ D(GE)/ D(GC)/ D(F&ES,S,N,S&W)

The PA to Director (Finance, IT & HRM)

Stock File

Forwarded / By Order

[Signature]
Assistant Engineer