

**JODHPUR VIDYUT VITARAN NIGAM LIMITED
OFFICE OF THE SUPERINTENDING ENGINEER (MM&C)
NEW POWER HOUSE, INDUSTRIAL AREA, JODHPUR -342 003**

No. JdVVNL/SE (MM&C)/JU./TN-1510 /D- 8099 Dated 14/3/19

CORRIGENDUM

TN-1510

**(TENDER ENQUIRY FOR PURCHASE OF 33 KV 800 A ISOLATOR WITH
POST INSULATORS WITHOUT EARTH BLADE (ASSEMBLED))**

As per IEEMA circular No. 09/D/LVSWGR/05 dated 20.02.2019, the price variation formula for 33 KV 800 A Isolator (Hardware Part) as specified in Schedule II-A has been changed with effective from 01 January 2019 and the same has been enclosed herewith.

Enclosure: As above



**(M. S. Charan)
Superintending Engineer (MM&C)
Jodhpur Discom, Jodhpur**

Copy forwarded to the Superintending Engineer (IT), Jodhpur Discom, Jodhpur for arranging the hosting of above corrigendum at Nigam's website.



**Superintending Engineer (MM&C)
Jodhpur Discom, Jodhpur**



IEEMA/PVC/MVSWGR/2019 (R-2)

Effective from: 01 January 2019

**PRICE VARIATION CLAUSE FOR MV AIS (Above 1100 V and Up to & Including 36 KV)
SWITCHGEAR AND CONTROLGEAR**

The price quoted/confirmed is based on the input cost of raw materials/components and labour cost as on the date of quotation and the same is deemed to be related to prices of raw materials and all India average consumer price index number for industrial workers as specified in the price variation clause given below. In case of any variation in these prices and index numbers, the price payable shall be subject to adjustment, up or down in accordance with the following formula:

$$P = \frac{P_0}{100} \left(20 + 28 \frac{IS}{IS_0} + 26 \frac{C}{C_0} + 4 \frac{AL}{AL_0} + 9 \frac{In}{In_0} + 13 \frac{W}{W_0} \right)$$

Wherein,

- P = Price payable as adjusted in accordance with the above formula.
- P₀ = Price quoted/confirmed. (Exclusive of all taxes & duties)
- IS₀ = Wholesale price index number for 'Manufacture of Basic Metals' (Base: 2011-12=100)(refer notes)
This index number is as applicable for the month, **THREE** month prior to the date of tendering.
- C₀ = Average LME settlement price of copper wire bars (refer notes)
This price is as applicable for the month, **ONE** month prior to the date of tendering.
- AL₀ = Price of busbar grade aluminium (refer notes)
This price is as applicable on the 1st working day of the month, **ONE** month prior to the date of tendering
- In₀ = Price of epoxy resin for indoor circuit breakers and switchgear (refer notes)
This price is as applicable on the 1st working day of the month, **ONE** month prior to the date of tendering.
OR Whole sale price index of Insulator for outdoor circuit breakers (VBF and SDB) (refer notes)
This index number is as applicable for the month, **THREE** month prior to the date of tendering.
- W₀ = All India average consumer price index number for industrial workers, as published by the Labour Bureau, Ministry of Labour, Govt. of India (Base: 2001 = 100)
This index number is as applicable for the month, **Four** months prior to the date of tendering.

For example, if date of tendering of indoor circuit breakers falls in April 2019, applicable prices of Copper (C₀), Aluminium Busbar (AL₀) and Insulating Material (In₀) should be as on 1st March 2019 and Wholesale price index number for 'Manufacture of Basic Metals' (S₀) and all India average consumer price index no. (W₀) should be for the month of January 2019.

The above prices and indices are as published by IEEMA vide circular reference number IEEMA(PVC)/SWGR(R-1)/_/ **ONE** month prior to the date of tendering.

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- IS = Wholesale price index number for 'Manufacture of Basic Metals' (Base: 2011-12=100)(refer notes)
This index number is as applicable for the month, **FOUR** month prior to the date of delivery.
- C = Average LME settlement price of copper wire bars (refer notes)
This price is as applicable for the month, **TWO** month prior to the date of delivery.
- Al = Price of busbar grade aluminium (refer notes).
This price is as applicable on the 1st working day of the month, **TWO** month prior to the date of delivery.
- In = Price of epoxy resin for indoor circuit breakers and switchgear (refer notes)
This price is as applicable on the 1st working day of the month, **TWO** month prior to the date of delivery.
OR Whole sale price index of Insulator for outdoor circuit breakers (VBF and SDB) (refer notes)
This index number is as applicable for the month, **FOUR** month prior to the date of delivery.
- W = All India average consumer price index number for industrial workers, as published by the Labour Bureau, Ministry of Labour, Govt. of India (Base: 2001 = 100)
This index number is as applicable for the month, **FIVE** months prior to the date of delivery.

For example, if date of delivery of indoor circuit breakers in terms of clause given below falls in June 2019, applicable prices of Copper (C₀), Aluminium Busbar (Al₀) and Insulating Material (In₀) should be as on 1st April 2019 and Wholesale price index number for 'Manufacture of Basic Metals' (S₀) and all India average consumer price index no. (W₀) should be for the month of February 2019.

The date of delivery is the date on which the product is notified as being ready for inspection/despatch (in the absence of such notification, the date of manufacturer's despatch note is to be considered as the date of delivery) or the contracted delivery date (including any agreed extension thereto), whichever is earlier.

Notes

- a) All prices of raw materials are exclusive of modvatable GST/CV duty amount and exclusive of any other central, state or local taxes, octroi etc.
- b) The details of prices are as under:
1. The wholesale price index number for 'Manufacture of Basic Metals' is as published by the Office of Economic Advisor, Ministry of commerce & Industry, Govt. of India, New Delhi with base 2011-12 = 100
 2. The LME price of Copper Wire Bars (in Rs./MT) is the LME average settlement price of Copper Wire Bars converted into Indian Rupees with applicable average exchange rate of SBI of the month. This price is the landed cost, inclusive of applicable customs duty only but exclusive of countervailing duty

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3. The price of busbar grade aluminium (in Rs/MT) is the average of ex-works price as quoted by the two primary producers for the busbar size 152.4 x 6.35 mm flat approximately, grade equivalent to E91 E as per IS 5082-1998 (or the latest).
4. The price of insulating material (in Rs/Kg) is the price of epoxy resin quoted by a resin manufacturer for their grade CT 5900 or its nearest equivalent applicable for indoor circuit breakers and switchgear above 1100 V and Up to & Including 36 KV.
5. The wholesale price index number for 'Insulators' is as published by the Office of Economic Advisor, Ministry of commerce & Industry, Govt. of India, New Delhi with base 2011-12 = 100 applicable for outdoor circuit breakers (VBF and SDB) above 1100 V and Up to & Including 36 KV.


Senior Director

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