

## Corrigendum no. 6 dated 29.12.2020

Corrigendum no. 6 dated 29.12.2020 to NIT No. 662/DH/MM/XEN/MM dated 7.10.2020 (Tender ID no. 2020\_HBC\_147209\_1) floated for procurement of **11 KV Relays (IEC 61850 Compliant) as per Nigam Technical Specification** (TE No. QD- 843) is as follows:-

Due dates / key schedule of NIT are extended as under:-

Sr. No.	Department Stage/Activity	Tenderer's Stage	Start date and time	Expiry date and time
1.	-	Downloading of Tender Documents & Bid Preparation & submission	08.10.2020 at 11:00 Hours	8.01.2021 at 13:00 Hours
2	Manual submission of technical documents		Up to 12.01.21 at 17:00 Hours	
3	Technical Opening (Part-I)	-	12.01.21 at 15:00 Hours	
4	Short-listing of Technical bids & Opening of Financial Bid		Will be intimated to the firms on their E-mail Ids	

  
Superintending Engineer/MM  
For CE/MM, DHBVN, Hisar

## Corrigendum no. 5 dated 16.12.2020

Corrigendum no. 5 dated 16.12.2020 to NIT No. **662/DH/MM/XEN/MM dated 7.10.2020** (Tender ID no. **2020\_HBC\_147209\_1**) floated for procurement of **11 KV Relays (IEC 61850 Compliant) as per Nigam Technical Specification** (TE No. QD- 843) is as follows:-

Due dates / key schedule of NIT are extended as under:-

Sr. No.	Department Stage/Activity	Tenderer's Stage	Start date and time	Expiry date and time
1.	-	Downloading of Tender Documents & Bid Preparation & submission	08.10.2020 at 11:00 Hours	28.12.2020 at 13:00 Hours
2	Manual submission of technical documents		Up to 31.12.2020 at 17:00 Hours	
3	Technical Opening (Part-I)	-	31.12.2020 at 15:00 Hours	
4	Short-listing of Technical bids & Opening of Financial Bid		Will be intimated to the firms on their E-mail Ids	

  
Superintending Engineer/MM  
For CE/MM, DHBVN, Hisar

## Corrigendum no. 4 dated 1.12.2020

Corrigendum no. 4 dated 1.12.2020 to NIT No. 662/DH/MM/XEN/MM dated 7.10.2020 (Tender ID.no. 2020\_HBC\_147209\_1) floated for procurement of **11 KV Relays (IEC 61850 Compliant) as per Nigam Technical Specification** (TE No. QD- 843) is as follows:-

Following amendments/ clarifications in respect of technical specifications of **11 KV Relays** are being made as under:-

**1- Type of relays required**

Non-directional O/C & E/F relays are required to use on 11 KV Feeder and communication for SCADA integration

**2- Specific details of Relays**

Numerical relay is required with following functionalities:-

For incoming, Bifurcating and Outgoing feeders:- 50,51, 50N, 51N, 95-1, 64R, 59, 27, 97.

**3- Model:-**

Model quoted should be P3U30 or Equivalent and to be compatible with Existing SCADA/DCS System.

**4- Inputs/outputs list:-**

Details of inputs/outputs list is as under:-

TYPICAL INPUT OUTPUT LIST							
	DI	DO	AL	DEVICE	TYPE	RESET	SET
	16	9	0				
<b>11KV SWITCHBOARD</b>							
<b>11KV INCOMER (T/F, O/G, B/C) FEEDER</b>							
CB CLOSE STATUS	√			BCU	DPS	OPEN	CLOSE
CB OPEN STATUS	√			BCU			
CB IN SERVICE	√			BCU	DPS	TEST	SERVICE
CB IN TEST	√			BCU			
K86 RELAY STATUS	√			BCU	SPS	RESET	OPERATED
TRIP CIRCUIT SUPERVISION	√			BCU	SPS	FACULTY	HEALTHY
CB SPRING STATUS	√			BCU	SPS	DISCHARGED	OPERATED
OVERCURRENT PROT OPTD	√			CGL-14C		RESET	OPERATED
EARTHFAULT PROT OPTD	√			CGL-14C		RESET	OPERATED
CB REMOTE CLOSE		√		BCU	DPC	OPEN	CLOSE
CB REMOTE OPEN		√		BCU			
Spare/Scada/Future	√	√					
Spare/Scada/Future	√	√					
Spare/Scada/Future	√	√					
Spare/Scada/Future	√	√					
Spare/Scada/Future	√	√					
Spare/Scada/Future	√	√					
Spare/Scada/Future	√	√					


In addition to the above, EMD amount may be read as Rs. 1.00 Lakh which was mentioned Rs. 2.00 Lakh in point no. 5 (b) of schedule-A (page no. 6 of bidding document) due to typographical mistake.

All other terms & conditions will remain the same.

  
 Superintending Engineer/MM  
 For CE/MM, DHBVN, Hisar

## Corrigendum notice

Sr. no	Letter/ Memo no. & date	Name of Dept. Board/ Corp. Auth.	Old reference/ NIT/ Tender no.	Nature of corrigendum	Website of the Dept./Board/ Corp. /Auth	Nodal officer/contact Details/Email
1		Dakshin Haryana Bijli Vitran Nigam	11 KV Relays (IEC 61850 Compliant) as per Nigam Technical Specification (NIT no. 662/DH/MM/XEN/MM (QD-843) dated 7.10.20) Tender ID No. 2020_HBC_147209_1	Closing date extended up to 27.11.2020 (13:00 Hrs)	<a href="http://www.dhbn.org.in">www.dhbn.org.in</a>	Er. Hitesh Jain AE/MM, 9812556355 <a href="mailto:semm@dhbn.org.in">semm@dhbn.org.in</a>

  
Superintending Engineer/MM  
for CE/MM, DHBVN Hisar