



### **CORRIGENDUM-3**

**Ref: TPCODL/P&S/86/2020-21/Corrigendum/003**

Dated: 25<sup>th</sup> September 2020

**Sub: Corrigendum-3 to Open tender number TPCODL/P&S/86/2020-21 for Rate Contract for Supply, installation, testing & commissioning (SITC) of addressable type fire detection and alarm system in 100 nos of sub stations under Bhubaneswar, Cuttack and Puri circle of TPCODL**

With reference to above the bidder are intimated to note the following intimations:

- I. TPCODL is sharing Additional replies to Pre-Bid queries (Annexure-A) raised by all the bidders seeking clarification on Corrigendum-2 of the above mentioned tender.**

**Note:**

- I. No more queries shall be entertained from the bidders
- II. All other terms and conditions of the above tender will remain same

**By Order**  
**Chief-Procurement & Store, TPCODL**



**ANNEXURE-A-ADDITIONAL REPLIES TO PRE-BID QUERIES**

Sr. No.	Detailed Reference to Tata Power Technical Document. Please specify Document No / Clause No / Page No	Description as per Bid Document	Remarks - Query / Clarification	TPCODL RESPONSE
1	Page 9 of 10 of Corrigendum 2 to tender no 86 Sr. No. 22	<p>Bidder to adhere to the specification for Data exchange with SCADA System i.e intelligent controller for data exchange. The panel must provide MODBUS/ RS485 port for integration with SCADA In addition to alarm reporting following features are also required:</p> <ol style="list-style-type: none"> <li>1. Provision shall be made for resting the Alarms/Hooter, The Auxiliary contact for Manual Reset and SCADA Reset shall be independent.</li> <li>2. Remote configuration and booting of the controller from SCADA system.</li> </ol> <p>In addition bidder shall consider the scope as mentioned in the specification for SCADA integration, configuration, testing and handing</p>	<p>Resetting of Fire Panel from SCADA is not possible through Modbus/ RS485 data. Our Panel can provide Modbus/RS485 for monitoring of each devices but resetting of Fire panel from SCADA through Modbus/RS485 is not possible. However our panel can provide BACnet/IP data to SCADA for integration . BACnet/IP is also an open protocol which any SCADA can integrate. We suggest along with Modbus/RS485 , BACnet/IP data should also be acceptable if SCADA can integrate BACnet/IP Data. Also it is depend on OEM whether it should provide BACnet/IP or Modbus/RS485 data to SCADA. Please confirm whether BACnet/IP output from Fire panel will be acceptable.</p>	<ol style="list-style-type: none"> <li>1. Potential free contact shall be made available for resetting of the Alarms / Hooter.</li> <li>2. Existing SCADA System does not support the proposed protocols (BACnet/IP). Kindly note that bidders has to consider the requirement as per the specification for their proposal.</li> <li>3. BACnet /IP support can be extended by bidders, without any cost implication to TPCODL, for exploring the feasibility in future.</li> </ol> <p>In addition bidder shall consider the scope as mentioned in the Tender specification / Corrigendum for SCADA integration, configuration, testing and handing</p>



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2	Page 1 of 10 of Corrigendum 2 to tender no 86 Sr. No 1	<p>Payment shall be made after completion of the installation work at site and acceptance by TPCODL for at least 5 sub stations or on completion of complete order as per RO if it is less than 5 Substation, BA shall submit the certified bills / invoices to the concerned department.</p> <p>Payment shall be released within 45 days of the receipt of the invoices complete in all respects. Complete in all respect means the following:</p> <ol style="list-style-type: none"><li>1) Successful commissioning of the FDAS along with the integration of the same with existing SCADA (if applicable)</li><li>2) Successful commissioning means that the system can be kept operational fully after final testing of the system at site and the drawings/manuals/operating instructions/design reports related to</li></ol>	<p>We request atleast 15% advance should be provided against submission of ABG valid till project duration, balance 85% after completion of the installation work at site and acceptance by TPCODL for at least 5 sub stations or on completion of complete order as per RO if it is less than 5 Substation, BA shall submit the certified bills / invoices to the concerned department.</p> <p>Please confirm.</p>	<p>Not accepted.</p> <p>Payment Terms stand as per Tender document and subsequent Corrigendum</p>



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		that substation are handed over to TPCODL		
3	NA	NA	We request for extension of atleast 5 days due to BG is taking much time, also BANK is working on skeletal basis. No further extension will be asked from our end.	No further extension allowed We can accommodate hard copy of BG delivery by 2-3 days given the bidder submit scan copy of BG along with their tender document on SAP Ariba