

**ANNEXURE-I**  
**IOCL PARADIP REFINERY CPP**  
**BOQ CUM PRICE SCHEDULE FOR DATA CONCENTRATOR SYSTEM-COMMISSIONING**  
**TENDER ENQUIRY REFERENCE:- PE/PG/IOC/E-5532/2016 dated 11.04.2017**

| SR. No. | DESCRIPTION                                                  | UNIT    | QTY. | UNIT PRICE<br>(PER MANDAYS)<br>(Rs.) | TOTAL PRICE<br>(TOTAL MANDAYS)<br>(Rs.) | SERVICE TAX @ 14%+0.5%<br>KRISHI KALYAN CESS +0.5%<br>SWACH BHARAT CESS %<br>(Rs.) | TOTAL F.O.R<br>PRICE<br>(Rs.) | REMARKS        |
|---------|--------------------------------------------------------------|---------|------|--------------------------------------|-----------------------------------------|------------------------------------------------------------------------------------|-------------------------------|----------------|
| 1.0     | <b>DATA-CONCENTRATOR COMMISSIONING<br/>FOR LV SWITCHGEAR</b> |         |      |                                      |                                         |                                                                                    |                               |                |
| A       | CHARGES PER VISIT OF ONE(1) ENGINEER                         | VISIT   | 4    |                                      |                                         |                                                                                    |                               | REFER<br>NOTES |
| B       | MANDAYS CHARGES                                              | MANDAYS | 140  |                                      |                                         |                                                                                    |                               | REFER<br>NOTES |
|         | <b>TOTAL</b>                                                 |         |      |                                      |                                         |                                                                                    |                               |                |

**NOTES**

- FOR DATA-CONCENTRATOR COMMISSIONING, 4(FOUR) VISIT AND 140(ONE HUNDRED & FORTY) MANDAYS TO BE CONSIDERED. THE PRICES SHALL BE INCLUSIVE OF CHARGES OF TRAVELLING (TO & FRO), TAXES & DUTIES, BOARDING, LODGING, VISA, MEDICAL, INSURANCE ETC. LOCAL CONVEYANCE AT SITE SHALL BE PROVIDED BY BHEL.
- TO START WITH, VENDOR IS ADVISED TO DO A PRELIMINARY VISIT TO PARADIP SITE FOR DISCUSSING THE QUANTUM OF WORK INVOLVED & MODALITIES FOR CARRYING OUT DATA CONCENTRATOR COMMISSIONING WITH BHEL SITE AS WELL AS CUSTOMER. FURTHER, OTHER TECHNICAL ISSUES AND ADDITIONAL MATERIAL REQUIREMENT (IF ANY) MAY ALSO BE FINALISED DURING THE VISIT. THIS PRELIMINARY VISIT IS INCLUDED IN 04 NOS. OF VISITS MENTIONED IN BOQ.
- AMOUNT PAYABLE PER VISIT = VISIT CHARGES AS PER SL. NO. 1.A ABOVE (+) UNIT PRICE FOR MANDAYS CHARGES AS PER SL. NO. 1.B ABOVE (x) NO. OF MANDAYS AT SITE ( TO BE CERTIFIED BY BHEL SITE). PAYMENT SHALL BE MADE ON ACTUAL DAYS CONSUMED FOR EXECUTION OF WORK I.E. REPORTED AT SITE AND DEPARTURE FROM SITE (TO BE CERTIFIED BY BHEL SITE) . NO PAYMENT SHALL BE MADE FOR NON-WORKING DAYS .
- NUMBER OF VISIT AND MANDAYS IF INCREASES/DECREASES, BASED ON SITE REQUIREMENT THE PRICES FOR PER VISIT /PER MANDAY SHALL REMAIN FIRM. HOWEVER, OVERALL DEVIATION LIMITED TO (+) 30% OF THE CONTRACT VALUE (IRRESPECTIVE OF ANY VARIATION OF INDIVIDUAL QUANTITIES) SHALL BE APPLICABLE.
- TOOLS AND TACKLES FOR DATA-CONCENTRATOR COMMISSIONING SHALL BE IN BIDDER'S SCOPE.
- FOLLOWING REFERENCE DOCUMENTS ARE ENCLOSED
  - BRIEF SCOPE OF WORK FOR DATA-CONCENTRATOR COMMISSIONING
  - SYSTEM ARCHITECTURE
  - INPUT/OUTPUT LIST FOR SCADA
  - IP ADDRESSING FOR NUMERICAL RELAYS

