

Invitation for Bids NO. IFB No: [CPC/JICA/ICB/06/17-18]

Reference Identification No: [OPTCL/JICA/PKG-6]

Loan Agreement No: [ID-P245]

NAME OF PROJECT: Procurement of 132/33kV Rajnagar S/S and T/L and 132/33kV Gondia S/S and T/L in Odisha State of India under Package-6

CLARIFICATION TO ADDITIONAL QUERIES RECEIVED FROM FIRMS AFTER SUBMISSION OF REPLY TO PRE-BID QUERIES

NAME OF CLIENT:- ODISHA POWER TRANSMISSION CORPORATION LIMITED, Bhubaneswar

Sl.No.	Clause	Query	OPTCL Reply			
	Clause 1.2 Economic Evaluation, Section III.	As per the referred clause, "Loss capitalization of the Transformers shall not be considered for evaluation."	The Power transformer shall be supplied confirming to the Technical specification. TS says "Loss figure for the transformers should not exceed as detailed below :- 20MVA, 132/33KV Power Transformer: i) No load losses- 12.00 KW ii) Load (Copper) losses including Auxiliary losses- 65.00KW			
1	v. Loss capitalization of the Transformers shall not be considered for evaluation. Technical Specification for Transformer 5.2.2 Loss figure for evaluation of bid:- For total cost evaluation for comparison, capitalized cost of losses shall be calculated at the following rates per one-kilo watt of loss:	Since the loss capitalization of transformers are not considered for evaluation of bids and to provide equal platform for bidders, Loss figures for the transformers are to be provided.	The transformer losses, guaranteed in the bid are to be supported by design calculations along with documentary evidences."			
Bidding Documents (BOQ), Volume II of III, Schedule No. 2.(Plant and Mandatory Spare Parts Supplied from within the Employer's Country).						
BOQ Sl.no	Description of items (Schedule-2-SS)	Unit	Qty for Rajnagar S/S	Qty for Gondia S/S	Clarification of the Bidder	OPTCL Reply
23.1.7	Numerical Centralised Bus bar protection.	No	1	1	Normally OPTCL not use the Centralised bus bar protection in 132KV Switch Yard- but here there is line item for bus bar Please clarify/ Confirm.	Bus bar protection is not required for 132KV system. Hence, the Qty against the item shall be considered as '0 (Zero)' for Rajnagar S/S & Gondia S/S.
Bidding Documents (BOQ), Volume II of III, Schedule No. 4.(Installation and Other Services-(Substation)) – Part – B (Civil Works) Rajnagar S/S.						
BOQ Sl.no	Description of items (Schedule-4-SS)	Unit	Qty for Rajnagar S/S		Clarification of the Bidder	OPTCL Reply
15	Stone Pitching & Toe Wall	LOT	1		Please clarify/Confirm that we shall quote the price for Sl.no15.1, 15.2, 15.3 & 15.4 only. Not for Sl.no. 15.	Please quote the price for Sl.no. 15 - "Unit in LOT" only as mentioned in case of Gondia S/S. Ignore Sl.no15.1, 15.2, 15.3 & 15.4 as the same are not applicable.
15.1	Excavation in soft & loose soil.	CUM	1000			
15.2	P.C.C (1:3:6) Lean Concrete Grade M-10.	CUM	60			
15.3	RR Mosonary (1:5)	CUM	0			
15.4	P.C.C. (1:2:4) Lean concrete Grade M-15.	CUM	16			

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16/11/2018