

Replies to Pre Bid Queries -Lot 5 Dated 31.07.2020 to NIT No. PNMM/PC-150/E/4003/NCB

For Steam Generation Plant at Talcher, Odisha (India)

S.No	Tender Document reference	Volume /clause/pageno	Tender/Amendment requirement	Clarification/Deviation	Bidder Clarification dated 9th July 2020	POI/TFL Reply
1	STEAM GENERATION PLANT AT TALCHER, ODISHA (INDIA), (NIT NO : PNMM/PC-150/E- 4003/NCB)	SECTION-II/ B. EVALUATION METHODOLOGY/ a.NPV OF TOTAL LUMPSUM TURNKEY (LSTK) PRICE/ TOTAL CONTRACT PRICE -/ Page No 13 (PDF Page No:17 of 2464)	The Bidder shall furnish, the cumulative monthly payment schedule of its CONTRACT PRICE for 26 months project schedule in a tabular form as per prescribed format.	C	Bidder requesting to furnish the prescribed format to work out cumulative monthly payment schedule for their contract price for 26 months project schedule. So that every bidders monthly payment schedule format will be at par level	Cumulative monthly payment schedule is a part of Schedule of Rates. Amendment to Schedule of Rates shall be issued shortly. However , bidder may pls note that monthly payment schedule is one of the factors of price evaluation. Each bidder to provide their own monthly payment schedule .
2	STEAM GENERATION PLANT AT TALCHER, ODISHA (INDIA), (NIT NO : PNMM/PC-150/E- 4003/NCB)	SECTION-II/ B. EVALUATION METHODOLOGY/ b. NPV of works cost / Page No 13 (PDF Page No:17 of 2464)	Bidder shall furnish the Guaranteed Consumption Figures of Raw Materials, Utilities and Condensate as per prescribed format (Annexure A of BOQ /Schedule of Price).	C	Bidder not able to find the prescribed format mentioned as "Annexure A of BOQ /schedule of price". Hence kindly furnish Annexure A of BOQ /schedule of price. Also kindly note that, bidder understands works cost to be calculated as per the format given in " SECTION: VI – 8.0 Performance & guarantee tests/ 2.2 Works cost (Sheet 6 of 11) (PDF Page No : 2277 of 2464) "	Amendment to Schedule of Rates /BOQ shall be issued shortly. Work cost to be calculated as per Annexure A of amended BOQ /schedule of price.(Schedule of Rate)
3	STEAM GENERATION PLANT AT TALCHER, ODISHA (INDIA), (NIT NO : PNMM/PC-150/E- 4003/NCB)	SECTION-II/ B. EVALUATION METHODOLOGY/ b. NPV of works cost / Page No 13 (PDF Page No:17 of 2464)	The differential Works cost (in comparison to Bidder quoting the lowest Works Cost) considering 330 stream days per year will be calculated and will be discounted at discount rate of 10.0% p.a. for a period of 25 years of operation starting from Preliminary Acceptance.	C	Kindly note that, In NPV of works cost the terms used " The differential works cost" is denoting "Guaranteed Total Works Cost ("S"/Day) or Guaranteed Specific Work Cost SUM [S]/ [Total Steam export in a day] "₹ per MT" mentioned in SECTION: VI – 8.0 Performance & guarantee tests/ 2.2 Works cost (Sheet 6 of 11) (PDF Page No : 2277 of 2464) . Bidder requesting to confirm the same	As per Section-VI-8.0, Guaranteed Works Cost is total per day and Guaranteed Specific Works Cost is per tone of Steam. However, bidder to note that for evaluation , the differential works cost shall be calculated on "Guaranteed Total Works Cost ("S" per Day)" and not on Guaranteed Specific Works Cost. Amendment to BOQ /schedule of price is being issued
4	STEAM GENERATION PLANT AT TALCHER, ODISHA (INDIA), (NIT NO : PNMM/PC-150/E- 4003/NCB)	SECTION-II/ B. EVALUATION METHODOLOGY/ b. NPV of works cost / Page No 13 (PDF Page No:17 of 2464)	Bidder shall furnish the Guaranteed Consumption Figures of Raw Materials, Utilities and Condensate as per prescribed format (Annexure A of BOQ /Schedule of Price). The differential Works cost (in comparison to Bidder quoting the lowest Works Cost) considering 330 stream days per year will be calculated and will be discounted at discount rate of 10.0% p.a. for a period of 25 years of operation starting from Preliminary Acceptance. The NPV of differential works cost so obtained on achieving Commissioning (26 months) shall be further discounted at the rate of 10.0% p.a to arrive at present value i.e. month zero	C	Bidder requests to provide sample calculation of the mentioned clause ,so that every bidder's understanding is at par and will help in assessing the impact of the guarantee figures provided by the bidder inline with the OWNER's understanding	Detailed evaluation methodology has been provided in the NIT.
5	STEAM GENERATION PLANT AT TALCHER, ODISHA (INDIA), (NIT NO : PNMM/PC-150/E- 4003/NCB)	INSTRUCTION TO BIDDERS (ITB)/ Reverse Auction/ 26.3.6 / Page No 31 (PDF Page No:35 of 2464)	<u>Reverse Auction:</u> The acceptable bidders shall be informed about their respective loading factors before start of the Reverse Auction process.	C	To Submit competitive price please furnish the loading factors at bidding stage itself. Also bidder requesting to furnish the loading procedure(Calculations) and loading parameters with unit rate.	The loading factors will be derived for each bidder based on the the Monthly payment schedule and Works cost guarantee figures provided by the bidders in their price bid and will be intimated to respective bidder before reverse auction..
6	STEAM GENERATION PLANT AT TALCHER, ODISHA (INDIA), (NIT NO : PNMM/PC-150/E- 4003/NCB)	SECTION: VI – 8.0 Performance & guarantee tests/ 2.2 Works cost (Sheet 6 of 11) (PDF Page No : 2277 of 2464)	2.9 Works cost (Consumption of Raw material & Utilities) Guarantee: Consumption per Day(Q)	C	Bidder request to confirm, the parameter " Consumption per Day(Q) " in Works cost table, to be provided for 1 No. (one) boiler or considering 2 (Two) Nos working boiler.	Consumption per day (Q) shall be quoted by the bidder per boiler and it shall be considered for two boilers for evaluation(i.e Consumption per day (Q) for one boiler x 2.) Amendment shall be issued to Section-VI-8.0.
7	STEAM GENERATION PLANT AT TALCHER, ODISHA (INDIA), (NIT NO : PNMM/PC-150/E- 4003/NCB)	SECTION: VI – 8.0 Performance & guarantee tests/ 2.2 Works cost (Sheet 6 of 11) (PDF Page No : 2277 of 2464)	2.9 Works cost (Consumption of Raw material & Utilities) Guarantee: Sr. No. 9. Guaranteed Specific Work Cost = SUM [S]/ [Total Steam export in a day] "₹ per MT"	C	To arrive Guaranteed specific works cost , Bidder request to confirm the total steam export in a day. Whether 564 TPH HP Steam (or) {564 HP Steam + 74 HP Steam} (or) {564 HP Steam + 74 HP Steam & 10 TPH of LP Steam for owner's use }. Kindly confirm.	Guarantee shall be done for delivery of 564 HP Steam + superheating of 74 HP saturated Steam of quality as specified in NIT at the Battery Limit of Steam Generation Plant. Amendment shall be issued to Section-VI-8.0.