

## Corrigendum 2 dated July 24, 2021 to Tender Specification BHEL PSSR SCT 1963

Corrigendum 2 dated July 24, 2021 to Tender Specification BHEL PSSR SCT 1963 for the Pre Bid Tie Up for Civil, Structural & Architectural works for Bridges on Engineering, Procurement and Construction (EPC) basis for 3x800 MW Talabira Thermal Power Project, Jharsuguda, Odisha

**1. The following clauses are changed / modified as below:**

Sl. No.	Reference Clause No.	Existing clause				Modified clause			
		Vol IA	Part-II: Technical specifications	Chapter	No. of pages	Vol IA	Part-II: Technical specifications	Chapter	No. of pages
1.	Volume IA Book I Technical Conditions of Contract Contents details at page 2								
		1	Corrections/Revisions pertaining to Chapter-2, Part-II, Volume-I	Chapter-1	200	1	Technical Specifications for Civil, Structural & Architectural works for "Construction of RCC bridges"	Chapter-1	1410
		2	Technical Specifications for Civil, Structural & Architectural works for "Construction of RCC bridges"	Chapter-2	1410	2	Corrections/Revisions pertaining to Chapter-1, Part-II, Volume-I	Chapter-2	200
2.	Volume IA Book I Technical Conditions of Contract, Part-I Chapter-II Scope of Works Clause 1.2.1	1.2.1. The scope of work includes Civil, Structural & Architectural works for "Construction of <b>RCC bridges (2 nos.)</b> on Bhedan River" on Engineering, Procurement and Construction (EPC) basis for 3 X 800 MW NLC TALABIRA THERMAL POWER PROJECT.....				1.2.1. The scope of work includes Civil, Structural & Architectural works for Construction of <b>RCC bridge on Bhedan River</b> " on Engineering, Procurement and Construction (EPC) basis for 3 X 800 MW NLC TALABIRA THERMAL POWER PROJECT.....			
3.	Volume IA Book I Technical Conditions of Contract, Part-I Chapter-II Scope of Works Clause 1.2.1.1	1.2.1.1. <b>2 Nos. RCC bridges</b> across Bhedan river including site clearance, site levelling & grading, topographical survey, route survey with longitudinal & cross sectional details, bathymetry survey, geotechnical investigation (on shore and off shore) etc.				1.2.1.1. <b>RCC bridge</b> across Bhedan river including site clearance, site levelling & grading, topographical survey, route survey with longitudinal & cross sectional details, bathymetry survey, geotechnical investigation (on shore and off shore) etc.			

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4.	Volume IA Book I Technical Conditions of Contract, Part-II Chapter-1 SPECIFICATION NO. PE-TS-N80- EMB+BRIDGE.-C001, VOLUME - II B SECTION - A REV.NO. 00 DATE: 18.12.2020 SHEETS 1-8 OF 8  (Pages 46-53 of file "SCT1963TCCPart1of2. pdf")	Sheets 1 to 8	Sheets stand deleted
5.	Volume IA Book I Technical Conditions of Contract, Part-II Chapter-1 SPECIFICATION NO. PE-TS-N80- EMB+BRIDGE.-C001 VOLUME - II B SECTION - A REV.NO. 01 DATE: 24.12.2020 SHEET 3 OF 8  (Page 38 of file "SCT1963TCCPart1of2. pdf")	1.0 Scope of Work  The scope of work includes Civil, Structural & Architectural works for "Embankment formation along Bhedan River and Construction of RCC bridge on Bhedan River" on Engineering, Procurement and Construction (EPC) basis for 3 X 800 MW NLC TALABIRA THERMAL POWER PROJECT.....	1.0 Scope of Work  The scope of work includes Civil, Structural & Architectural works for "Construction of RCC bridge on Bhedan River" on Engineering, Procurement and Construction (EPC) basis for 3 X 800 MW NLC TALABIRA THERMAL POWER PROJECT.....

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### 2. Some of the Bidders had raised queries on the published tender Specifications. The clarifications are furnished below:

Sl. No.	Reference clause of Tender Document	Existing Provision	Bidder's Query	BHEL's Clarification
1)		Two nos. of bridges, one on west side and other one on the east side has to be constructed	1. Please clarify whether the construction is only RCC bridges, i.e, Abutment to Abutment only	There will be RCC bridge at one location only i.e., on the east side on Bhedan river connecting plant to ash dyke. All other associated civil & structural works are under the scope of Bidder. Please refer specification for pre bid tie up. There shall be 1 no. of bridge (4 lane) across Bhedan river having 40 m (minimum) wide or 2 nos. of bridge adjacently located with minimum 20 m wide each.
			2. Approaches with earth plus RE wall on both sides is not under this scope of contract, which will be dealt with road contract package. Please clarify	Approaches with earth and RE wall on both sides is under the scope of this contract.
			3. If the approach is under this scope, what is the slope required?	Slope shall be suitably decided with the approval of customer during execution stage.
2)		Land for construction the bridge	1. We understand that the land for bridge is available.	Bidder's understanding is correct.
			2. Kindly clarify that, whether obtaining Statutory approval for construction is under bidder scope including the necessary fees.	Any statutory approvals (including payment of necessary fee, levy and all other related misc. expenditure from the State/Central Govt. authority for obtaining statutory approval) required is under bidder's scope.

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Sl. No.	Reference clause of Tender Document	Existing Provision	Bidder's Query	BHEL's Clarification
3)		Necessary head room shall be provided for free movement of Boat/ferry	Please mention the height required for Boat/ Ferry above HFL/Water level	Height required for Boat/Ferry above HFL/water level shall be suitably decided with the approval of customer during execution stage.
4)		HFL Level	Please specify the levels for HFL	As per area drainage study report, HFL is RL (+)201.0 M.
5)		Location of Bridges	1. Please mention the chainage location of bridges in the river.	Please refer the plot plan available in the specification, Volume IA Book I Technical Conditions of Contract, Part-II Chapter-2. (Page 59 of file "SCT1963TCCPart2of2.pdf")
			2. Please mention the outer to outer point of water level in the bridges during HFL.	Not available.
			3. Please mention the bed level of the two bridges at the centre point of the river.	Not available. It is to be noted that there will be RCC bridge at one location only ,i.e., on the east side on Bhedan river connecting plant to ash dyke.
6)		Additional width is required for pipeline for both the bridges	1. Please clarify that the scope under this contract is only a provision of additional width for constructing pipelines. Please clarify.	It is clarified that the scope under this contract is only a provision of additional width for constructing pipelines.
			2. Construction of providing & laying pipeline is not under this contract scope. Please clarify.	It is clarified that the providing & laying pipeline is not under the scope of this contract..

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Sl. No.	Reference clause of Tender Document	Existing Provision	Bidder's Query	BHEL's Clarification
7)	Volume IA Book I Technical Conditions of Contract, Part-II Chapter-1 SPECIFICATION NO. PE-TS-N80- EMB+BRIDGE.-C001 VOLUME - II B SECTION - A REV.NO. 01 DATE: 24.12.2020 SHEET 4,5 OF 8  (Page 39 and 40 of file "SCT1963TCCPart1of2.pdf")	The following facilities are to be routed through RCC bridge across Bhedan river connecting Main plant to Ash dyke	1. We understand that only provision of extra width of deck slab has to be made for providing & laying of all pipes mentioned under this clause  2. Providing & laying of all pipes/ cables supports mentioned in this Clause is not under this scope of contract. Please clarify	Bidder's understanding is correct.  It is clarified that providing & laying of all pipes/ cables supports mentioned in this Clause is not under the scope of this contract.
8)		GST/BOCW	Extra as per applicable during the time of execution. Please clarify	Please refer Chapter-VIII, Taxes and Duties.in Part-I of Volume IA Book I Technical Conditions of Contract,
9)		Embankment formation along the Bhedan River	We understand that this formation along Bhedan river is not covered in this scope. Please clarify	It is clarified that Embankment formation along the Bhedan River is not under this scope of contract.
10)	Volume IA Book I Technical Conditions of Contract, Part-II Chapter-1 SPECIFICATION NO. PE-TS-N80-			

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Sl. No.	Reference clause of Tender Document	Existing Provision	Bidder's Query	BHEL's Clarification
	<p>EMB+BRIDGE.-C001 VOLUME - II B SECTION - A REV.NO. 01 DATE: 24.12.2020 Clause (e) SHEET 4 OF 8</p> <p>(Page 39 of file "SCT1963TCCPart1of2.pdf")</p> <p>And</p> <p>Volume IA Book I Technical Conditions of Contract, Part-II Chapter-2 Prebid queries reply Sl. No.9 — Pg.1254/1335</p> <p>(Page 113 of file "SCT1963TCCPart2of2.pdf")</p>	Statutory fees	Statutory fees as mentioned in the Prebid Queries is reimbursed by the department. Please clarify,	Payment of necessary licence fee only to the State/Central Govt. authority for obtaining statutory approval will be borne by the owner (NLCIL). However facilitation for obtaining statutory approvals is in the scope of successful bidder.

ALL OTHER CONDITIONS REMAIN UNCHANGED.

BIDDERS ARE REQUESTED TO CONSIDER THIS CORRIGENDUM AS PART OF TENDER SPECIFICATION AND QUOTE ACCORDINGLY.

-Sd-  
(Gurupriya L)  
Manager/SCT