बी एच ई एल स्ट्रोइस	PE&SD, BHEL.R.C. Puram, Hyderabad	Dt: 03.10.2022
PE&SD	<b>Tender ref no.:</b> T0AVX00050_NIT-68385 in (www.bhel.com), dated: 14.09.2022	Rev 00 Page 1 of 1
	Tender id in https://eprocurebhel.co.in: 2021_BHEL_17757_1	

## **Corrigendum 02**

Name of the Work: "Hiring of 300MT Crane for Mechanical Erection Works in 525 TPD Standby SRU Project, IOCL Paradip Odisha". With reference to above tender, following corrigendum –2 is released.

SI. No.	Document No./Title/	As Published		Should be read as/Amended to	
	Reference	DESCRIPTION	BHEL	DESCRIPTION	BHEL
			REQUIREMENT		REQUIREMENT
Α	APPENDIX-A	Sl.no.6- Total	140 Mtr. Or	Sl.no.6- Total Boom	80 Meter or
	TECHNICAL	Boom Length	above (80Meter	Length (Main Boom)	above
	SPECIFICATIONS.	(Main Boom+ Fly	Main Boom + 60		
		Jib)	Meter Luffing Jib)		
		Sl.no.7-Jib Type	Luffing Jib	Sl.no.7-Jib Type	NA
		Sl.no.8-Jib Angle	88 degree	Sl.no.8-Jib Angle	NA
		Sl.no.9-Jib Length	60 Meter or above	Sl.no.9-Jib Length	NA
		Sl.no.10- Distance	15 Mtr	Sl.no.10- Distance	NA
		from center point		from center point of	
		of rotation to		rotation to	
		outer portion of		outer portion of	
		crane (rear)		crane (rear)	
		Note- With above C attached.	hanges a Revised A	PPENDIX-A TECHNICAL	SPECIFICATIONS is
B.	TCC, Chapter II- Scope of Work and Technical Specifications;	Same as above Sl.No. A		Same as above Sl.No.	
	Clause no.2.4,2.5,2.6,2.7 & 2.8				

#### Note:

- 1. All other terms & conditions of the tender will remain unchanged.
- 2. Bidders are requested to submit a copy of this corrigendum (as part of technical bid) duly signed by the authorized signatory & stamped with official seal as a token of Bidder's unqualified acceptance to this corrigendum.

Sd/-

Imran Javed
PE & SD, BHEL, R.C. PURAM
HYDERABAD- 502 032
Ph. 040-23185003/4915,
E-mail: imran@bhel.in

# BHARAT HEAVY ELECTRICALS LIMITED

(A Govt. of India Undertaking)

Project Engineering & Systems Division

Ramachandrapuram, Hyderabad-502032

JOB: PROVIDING SERVICES OF 300 MT CRAWLER MOUNTED LATTICE BOOM CRANE WITH LUFFING JIB AND HEAVY LIFT ATTACHMENT (HLA) ON MONTHLY HIRING BASIS AT 525TPD STANDBY SULFUR RECOVERY UNIT (SRU), IOCL PARADIP, ODISHA

## Revised APPENDIX-A TECHNICAL SPECIFICATIONS dated 10.03.2022

Name of the bidder

(Option-01)

### TECHNICAL SPECIFICATION DETAILS OF OFFERED LATTICE CRANE

(TO BE FILLED BY BIDDER SEPARATELY FOR EACH OFFERED MODEL) TECHNICAL DETAILS OF OFFERED 300 MT AND ABOVE CRAWLER MOUNTED LATTICE BOOM CRANE.

SI No	DESCRIPTION	BHEL REQUIREMENT	AS BEING OFFERED BY BIDDER	SUPPORTING DOCUMENT REFERENCE		
1	Name of crane manufacturer	Required				
2	Crane model no.	Required				
3	Year and Month of Manufactuing	Required				
4	Rated capacity of crane in MT as per load chart (Basic boom at minimum operating radius).	300MT or above				
5	Boom and Jib construction	LATTICE BOOM				
6	Total Boom Length (Main Boom)	80 Meter or above				
7	Jib Type	NA				
8	Jib Angle	NA				
9	Jib Length	NA				
10	Distance from center point of rotation to outer portion of crane (rear)	NA				
11	Heavy Lift Attachment (HLA)	Required				
12	LIFTING CAPACITY OF HOOK BLOCKS IN MT					
12.a	1 no. of 50-70 MT Lifting capacity	Yes				
12.b	1 no. of 20-30 MT Lifting capacity	Yes				
12.c	1 no. of ball hook/single line hook block of 5-10 MT Lifting capacity	Yes				
12.d	1 no. of 200-250MT Lifting Capacity	Yes				
13	Safety Devices	Required				
13.a	Cut off devices when exceeding excessive load moment	Required				
13.b	Main Hoist, Jib Hoist & Boom Hoist Limit switch	Required				
13.c	Safety valve against pipe and hose rupture in case of hydraulic crane	Required				
13.d	Load Moment indicator (LMI)	Required				
14	Offered crane model is in possession of the bidder and is available for immediate deployment (if work is awarded to the bidder). (Yes/No)	Yes				
15	Manufacturing year for crane model offeres will not be more than 25 years as on the latest date of offer submission. (Submit Documentry evidence for the same). The same document shall also be furnished at site at the time of deployement (Yes/No)	Yes				
16	Crane Load Chart Enclosed	Required				
17	Crane Product Catalogue Enclosed	Required				
18	Copy of latest test certificate Enclosed	Yes				
Note	1. Bidder are required to fill up the details sl. No. 1 to 18 2. Bidder to furnish documentary evidence for all the details filed up. Bidder to note that their respective models shall be considered by BHEL only if all the minimum requirements are fullfilled.  3. Use additional sheet of this annexure					
	sheet if required.					