

**JAGDULLA HYDROPOWER COMPANY LIMITED****जगदुल्ला हाईड्रोपावर कम्पनी लिमिटेड**

Baneshwor-10, Kathmandu, Nepal

Addendum No: 5Addendum Issued on: 12th June, 2023

RFP No.: JHCL/JHEP/CS/ICB/2079-80/01

RFP Title: Selection of Consulting Services for Construction /Contract Management and Construction Supervision of Jagdulla PRoR Hydroelectric Project (106 MW)

Following changes made on the Request for Proposal(RFP) Document

S.N	Section /Clause No.	Existing provision			Amended Provision				
1.0	Data Sheet :21.1, Criteria-1.3 Regional Experience outside Home Country within Hindu Kush Himalayan region.	1.3	Regional Experience outside home country within Hindu Kush Himalayan Region:	Minimum Requirement	55 Points	1.3	a. Regional Experience outside home country within Hindu Kush Himalayan Region:	Minimum Requirement	32 Points
		i	Team Leader (International)- 1 person	Regional experience in construction supervision of at least one hydropower project within last 10 years with capacity not less than 50 MW as Team Leader.	14 Points	i	Team Leader (International)- 1 person	Regional experience in construction supervision of at least one hydropower project within last 10 years with capacity not less than 50 MW as Team Leader.	14 Points
		ii	Other International Experts (Marks shall be equally divided among the key experts- 6 persons	Regional experience in construction supervision of at least one hydropower project within last 10 years with capacity not less than 40 MW as an Experts.	18 Points (Maximum 3 point for each)	ii	Other International Experts (Marks shall be equally divided among the key experts- 6 persons	Regional experience in construction supervision of at least one hydropower project within last 10 years with capacity not less than 40 MW as an Experts.	18 Points (Maximum 3 point for each)
		iii	Deputy Team Leader- (National)- 1 person	Regional experience in construction supervision of at least one hydropower project	8 Points				



S.N	Section /Clause No.	Existing provision				Amended Provision																																																															
		S.N	Description	Minimum Requirement	Points	S.N	Description	Minimum Requirement	Points																																																												
4	Data Sheet :21.1, Criteria 3: 1, 1.2, 1.2.2	iv	Other National Experts (Marks shall be equally distributed among the key experts)-10 persons.	At least 5 years' experience in Hydropower projects. At least one Hydropower Project having Capacity not less than 20 MW as an Expert's within last 10 years.	60 Points (maximum 6 Point for each)	iv	Other National Experts (Marks shall be equally distributed among the key experts)-14 persons.	At least 5 years' experience in Hydropower projects. At least one Hydropower Project having Capacity not less than 20 MW as an Expert's within last 10 years.	60 Points (maximum 4.2857 Point for each)																																																												
5	Form FIN -3 Breakdown of Remuneration	A. International Expert Consultant <table border="1"> <thead> <tr> <th rowspan="2">P o s i t i o n</th> <th rowspan="2">N o s</th> <th colspan="2">Input(Months)</th> <th rowspan="2">Rat e US\$</th> <th colspan="2">Rate(NRs.)</th> <th colspan="2">Amount</th> <th rowspan="2">Total Amou nt NRs.</th> <th rowspan="2">Rema rks</th> </tr> <tr> <th>Site offic e</th> <th>Kath mand u Office</th> <th>Site offic e</th> <th>Kath mand u Offic e</th> <th>Site offic e</th> <th>Kathm andu Office</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						P o s i t i o n	N o s	Input(Months)		Rat e US\$	Rate(NRs.)		Amount		Total Amou nt NRs.	Rema rks	Site offic e	Kath mand u Office	Site offic e	Kath mand u Offic e	Site offic e	Kathm andu Office												A. International Expert Consultant <table border="1"> <thead> <tr> <th rowspan="2">P o s i t i o n</th> <th rowspan="2">N o s</th> <th colspan="2">Input(Mont hs)</th> <th colspan="2">Rate US\$</th> <th rowspan="2">Total Amou nt US\$.</th> <th colspan="2">Rate(NRs.)</th> <th rowspan="2">Total Amoun t NRs.</th> <th rowspan="2">Rema rks</th> </tr> <tr> <th>Site offic e</th> <th>Kath mand u Office</th> <th>Sit e off ic e</th> <th>Kath mand u Off ic e</th> <th>Site offic e</th> <th>Kathm andu Office</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						P o s i t i o n	N o s	Input(Mont hs)		Rate US\$		Total Amou nt US\$.	Rate(NRs.)		Total Amoun t NRs.	Rema rks	Site offic e	Kath mand u Office	Sit e off ic e	Kath mand u Off ic e	Site offic e	Kathm andu Office											
P o s i t i o n	N o s	Input(Months)		Rat e US\$	Rate(NRs.)		Amount			Total Amou nt NRs.	Rema rks																																																										
		Site offic e	Kath mand u Office		Site offic e	Kath mand u Offic e	Site offic e	Kathm andu Office																																																													
P o s i t i o n	N o s	Input(Mont hs)		Rate US\$		Total Amou nt US\$.	Rate(NRs.)		Total Amoun t NRs.	Rema rks																																																											
		Site offic e	Kath mand u Office	Sit e off ic e	Kath mand u Off ic e		Site offic e	Kathm andu Office																																																													
6	TOR : 4.1 Brief Description of Services : Page 21	Consulting Services related to contract package Lot-4 not description				Consulting Services related to Contract Package Lot- 4: (Plant and Design Build Contract): <ol style="list-style-type: none"> The Consultant shall review, modify as required and finalize the Bidding Documents prepared by the Client; assist to the Client in the bid evaluation (evaluation of Technical and Financial Proposal) for the Contractor selection and also in Pre-Contract award discussion. The Consultant shall review, check, monitor and track the manufacturing and erection schedule proposed by Contractor and finalize it with the consent of Client, Jagadulla Hydropower Company Limited, Construction Management and Supervision, RFP- VOL II, Section 7: Terms of Reference The Consultant shall act as Owner's Engineer to supervise the manufacturing and erection/installation of equipment during the construction works. The Consultant shall review, check and finalize and approve the design/documents/drawings submitted by the Contractor/Manufacturer with the consent from the Client. Furthermore, the Consultant shall produce, revise and modify the necessary design/documents/drawings in due course of the construction/erection/installation of equipment for any additional works upon request of the Client. 																																																															



S.N	Section /Clause No.	Existing provision	Amended Provision
			<p>d. The Consultant shall perform the assigned task to ensure smooth completion of the Project Construction work in accordance with the Contract agreements between the Client and the Contractor and in conformity with internationally accepted standards and procedures as well as the state-of-the-art-technology prevailing in the Hydro Power Generation and Transmission Construction industry.</p> <p>e. The Consultant in the role of Engineer shall carry out such duties and assume such responsibilities as defined in the Agreement for Consulting Services. The Consultant shall recommend interim and final payments to be made to the Contractor and issue instructions as needed.</p> <p>f. The selected Consultant shall provide the Consulting services for review Bidding Documents, Design verification check and review, Construction Supervision and Contract Administration and necessary guidance and advice to the Client before and during the implementation of the project construction works as well as in the operation phase during the Defect Liability Period (DLP).</p> <p>g. The Consultant shall identify any defect in the erected or installed equipment during the operation phase and instruct the Contractor to correct such defects as required for the smooth operation of the plant.</p> <p>h. The Consultant shall review and recommend the Testing and Commissioning plan and program of the equipment or facilities or project (Transmission Lines and Switchyard Works) for approval and assist Client for the Testing and Commissioning. Also assist the Client in Type Test/ Factory Acceptance Test of the Equipment and other necessary test required for the project. Jagadulla Hydropower Company Limited, Construction Management and Supervision RFP-VOL II, Section 7: Terms of Reference</p> <p>i. The Consultant will be responsible for Testing and Commissioning and Approval of the equipment or facilities or project (Transmission Lines and Switchyard Works) in presence of the Client.</p> <p>j. Review and Finalize the as built drawing prepared by Contractor including the operation and maintenance manuals along with all the necessary documents.</p> <p>k. Assist the operation and maintenance of the facilities/ equipment in the operation phase during the Defect Liability Period (DLP).</p> <p>l. Ensure the Quality and Reliability of the supplied/ erected equipment.</p>



[Handwritten signature]

S.N	Section /Clause No.	Existing provision	Amended Provision
7	TOR section 6. Counter part Staff, Page 67 of 69	JHCL, in consultation with the Consultant, may provide its own 7 No's (Hydraulic Design/Hydropower Engineer, Geologist, Quality Control Engineer, Transmission Line Engineer and Construction Supervision Engineer) of different Technical professional staff to work closely with the Consultant as counterpart staffs in their capacity.	JHCL, in consultation with the Consultant, may provide its own Six (6) No's (Hydraulic Design/Hydropower Engineer -2, Geologist, Quality Control Engineer, Transmission Line Engineer, and Construction Supervision Engineer) of different Technical professional staff to work closely with the Consultant as counterpart staffs in their capacity.
8	Form Fin 4-4.1	III. Travel and Transportation 1. Local Transportation ii 4WD Jeep at Kathmandu and site (inclusive of Driver, POL& maintenance) iii 4WD Pick-ups at site (inclusive of Driver, POL & maintenance) iv Motorbikes (inclusive of POL & Maintenance)	III. Travel and Transportation 1. Local Transportation ii 4WD Jeep ≥ 2100 cc at Kathmandu and site (inclusive of Driver, Fuel, Maintenance, Servicing, Insurance and taxes) iii 4WD Pick-ups ≥2700 cc at site (inclusive of Driver, Fuel, Maintenance, Servicing, Insurance and taxes) iv Motorbikes ≥150 cc (Inclusive of Fuel, Maintenance, Servicing, Insurance and taxes)
9	TOR 5.2 Task A, 22 of 69 5.3 Task B, 39 of 69	5.2 Task A - Review Procurement documents and assist employer in the contractor selection process 5.2.1 Task 1- Contract Procedures and Project Management	5.2 Construction /Contract Management and Construction Supervision 5.2.1 Task 1- Procedures of contract Management
10	ToR 5.6.2, 5.6.3, 5.6.4, 5.6.5, 5.6.6, and 5.6.7	The specific professional experience of key National Expert	The specific professional experience of key National Experts is according to the RFP document.



S.N	Section /Clause No.	Existing provision				Amended Provision			
		Sl.No.	Description	Minimum Requirement	Points	Sl.No.	Description	Minimum Requirement	Points
11	Data sheet 21.1 Criteria 3:	1.1 i	Team Leader (International)	Master's Degree in related field	50 Points (Maximum 40.0 Point for each)	1.1 i	Team Leader (International)	Master's Degree in related field	50 Points (Maximum 50.0)
12	TOR 7	7.1 Facilities The Consultant will be provided the following facilities by the Client: <ul style="list-style-type: none"> • Office space at Kathmandu and site including furniture. • Accommodation at project site including basic furniture and domestic appliances • Office equipment. • Five nos. of new 4WD vehicles and five nos. of new motorbikes. • Photographic and Video Equipment. • Telecommunication landlines. • Electric power supply. • Safety Equipment. Consultant shall be liable to arrange houses at construction site on rent and the rental charge of the houses shall be reimbursed by the project through monthly statement until the Client provides the site camp to the Consultant. Working space will be provided by the Project at Kathmandu within one month of signing of the contract. The Project shall provide all available relevant designs, drawings, maps and other contract related documents to the Consultant. All the requirements needed to carry out the consulting services, unless otherwise mentioned in the ToR shall be the responsibility of the Consultant.				7.1 Facilities The Consultant will be provided the following facilities by the Client: <ul style="list-style-type: none"> • Office space at site, including furniture. • Electric power supply The Project shall provide all available relevant designs, drawings, maps and other contract related documents to the successful Consultant after the contract agreement. All the requirements needed to carry out the consulting services, unless otherwise mentioned in the TOR shall be the responsibility of the Consultant.			
13	Date Sheet CL. 21.1	If the points obtained by two or more firms are same, the firm with more number of project's experience on the sub-criteria 1.2 "Experience in Construction Supervision of Hydropower Projects having installed capacity not less than 80 MW" of Criteria 1: Specific Experience of the consultant (as a firm) related to the assignment will be prioritized.				This paragraph has removed from Data Sheet CL21.1.			



S.N	Section /Clause No.	Existing provision	Amended Provision																																																																																																																			
14	TOR 7	7.2 Available Data The Client shall provide following reports relevant to the construction of JHEP:	7.2 Available Data After the contract agreement, the Client shall provide the following reports to the successful consultant that are related to the construction of JHEP:																																																																																																																			
15	Form Tech-6	2 Months are counted from the start of the assignment/mobilization. 3 "Home" means work in the office in the expert's place of residence. "Field" work means work carried out in the site.	2 Months are counted from the start of the assignment/mobilization. 3 "Home" refers to work carried out in the Kathmandu office, Nepal. "Fieldwork" refers to work carried out on the site of the Jagdulla Hydroelectricity Project in the Dolpa District of Nepal.																																																																																																																			
16	TOR 5.3, 1-C	<table border="1"> <thead> <tr> <th colspan="2">C. Local Administrative and Support Staff</th> <th></th> <th></th> <th>Remarks</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Administration Officer (PRO)</td> <td>1</td> <td>63</td> <td></td> </tr> <tr> <td>2</td> <td>Accounts Officer</td> <td>1</td> <td>63</td> <td></td> </tr> <tr> <td>3</td> <td>AutoCAD Operator</td> <td>1</td> <td>48</td> <td></td> </tr> <tr> <td>6</td> <td>Office Assistant</td> <td>1</td> <td>63</td> <td></td> </tr> <tr> <td>7</td> <td>Computer Operator</td> <td>1</td> <td>48</td> <td></td> </tr> <tr> <td>8</td> <td>Runner / Junior Helpers</td> <td>5</td> <td>48</td> <td></td> </tr> <tr> <td colspan="2">Total C</td> <td>10</td> <td>606</td> <td></td> </tr> <tr> <td colspan="2">Total (A+B+C)</td> <td></td> <td>1632</td> <td></td> </tr> </tbody> </table>	C. Local Administrative and Support Staff				Remarks	1	Administration Officer (PRO)	1	63		2	Accounts Officer	1	63		3	AutoCAD Operator	1	48		6	Office Assistant	1	63		7	Computer Operator	1	48		8	Runner / Junior Helpers	5	48		Total C		10	606		Total (A+B+C)			1632		<table border="1"> <thead> <tr> <th colspan="2">C. Local Administrative and Support Staff</th> <th>Nos.</th> <th>Input (Months)</th> <th>Remarks</th> </tr> </thead> <tbody> <tr> <td>C1.1</td> <td>Administration Officer (PRO)</td> <td>1</td> <td>63</td> <td></td> </tr> <tr> <td>C1.2</td> <td>Accounts Officer</td> <td>1</td> <td>63</td> <td></td> </tr> <tr> <td>C1.3</td> <td>AutoCAD Operator</td> <td>1</td> <td>48</td> <td></td> </tr> <tr> <td>C1.4</td> <td>Office Assistant</td> <td>1</td> <td>63</td> <td></td> </tr> <tr> <td>C1.5</td> <td>Computer Operator</td> <td>1</td> <td>63</td> <td></td> </tr> <tr> <td colspan="2">C1.6</td> <td></td> <td></td> <td></td> </tr> <tr> <td>C1.6.1</td> <td>Runner / Junior Helper -1</td> <td>1</td> <td>63</td> <td></td> </tr> <tr> <td>C1.6.2</td> <td>Runner / Junior Helper -2</td> <td>1</td> <td>63</td> <td></td> </tr> <tr> <td>C1.6.3</td> <td>Runner / Junior Helper -3</td> <td>1</td> <td>63</td> <td></td> </tr> <tr> <td>C1.6.4</td> <td>Runner / Junior Helper -4</td> <td>1</td> <td>63</td> <td></td> </tr> <tr> <td>C1.6.5</td> <td>Runner / Junior Helper- 5</td> <td>1</td> <td>63</td> <td></td> </tr> <tr> <td colspan="2">Total C</td> <td>10</td> <td>615</td> <td></td> </tr> <tr> <td colspan="2">Total (A+B+C)</td> <td>38</td> <td>1633</td> <td></td> </tr> </tbody> </table>	C. Local Administrative and Support Staff		Nos.	Input (Months)	Remarks	C1.1	Administration Officer (PRO)	1	63		C1.2	Accounts Officer	1	63		C1.3	AutoCAD Operator	1	48		C1.4	Office Assistant	1	63		C1.5	Computer Operator	1	63		C1.6					C1.6.1	Runner / Junior Helper -1	1	63		C1.6.2	Runner / Junior Helper -2	1	63		C1.6.3	Runner / Junior Helper -3	1	63		C1.6.4	Runner / Junior Helper -4	1	63		C1.6.5	Runner / Junior Helper- 5	1	63		Total C		10	615		Total (A+B+C)		38	1633	
		C. Local Administrative and Support Staff				Remarks																																																																																																																
		1	Administration Officer (PRO)	1	63																																																																																																																	
		2	Accounts Officer	1	63																																																																																																																	
		3	AutoCAD Operator	1	48																																																																																																																	
		6	Office Assistant	1	63																																																																																																																	
		7	Computer Operator	1	48																																																																																																																	
		8	Runner / Junior Helpers	5	48																																																																																																																	
		Total C		10	606																																																																																																																	
		Total (A+B+C)			1632																																																																																																																	
		C. Local Administrative and Support Staff		Nos.	Input (Months)	Remarks																																																																																																																
		C1.1	Administration Officer (PRO)	1	63																																																																																																																	
		C1.2	Accounts Officer	1	63																																																																																																																	
		C1.3	AutoCAD Operator	1	48																																																																																																																	
C1.4	Office Assistant	1	63																																																																																																																			
C1.5	Computer Operator	1	63																																																																																																																			
C1.6																																																																																																																						
C1.6.1	Runner / Junior Helper -1	1	63																																																																																																																			
C1.6.2	Runner / Junior Helper -2	1	63																																																																																																																			
C1.6.3	Runner / Junior Helper -3	1	63																																																																																																																			
C1.6.4	Runner / Junior Helper -4	1	63																																																																																																																			
C1.6.5	Runner / Junior Helper- 5	1	63																																																																																																																			
Total C		10	615																																																																																																																			
Total (A+B+C)		38	1633																																																																																																																			
17	ITC14.1.1, E Data Sheet	Shortlisted Consultants may associate with a. Non-shortlisted consultant (s): yes b. Other shortlisted Consultants: No	Shortlisted Consultants may associate with a. Non-shortlisted consultant (s): yes b. Other shortlisted Consultant(s): No <i>Note: Shortlisted Consultant(s) may associate with other non-shortlisted consultant(s) in the form of a sub-consultancy only.</i>																																																																																																																			

