

**SJVN Limited** 

(A Joint Venture of Govt. of India & Govt. of H.P.) A Navratna CPSE CIN: L40101HP1988GOI008409

Dated: 26/04/2025

## **CORRIGENDUM / ADDENDUM NO: 8**

## LOWER ARUN HYDROELECTRIC PROJECT (669 MW)

## Package P1 : Construction of Adit-1 cum Spill Tunnel alongwith Spill outfall structure, Adit-2, Adit-3 & Adit-4 to HRT, HRT from STA. 100.00 m to 11865.723 m, Spill Tunnel Gate, Adit-3 Gate and Road Works etc. (DCB-CCD-LAHEP-P1-434-01).

In terms of Clause 11 of 'Instructions to Bidders', Section -2, Volume -1 of the Bid Documents for procurement of subject cited package, following corrigenda/addenda are hereby authorized in the Bid Documents:

Clause reference	Existing Provision	Amended Provision					
Volume-I, Sections (1, 2 & 3) Press Notice, NIT, ITB and Bid Data, IFB and Construction Schedule							
ITB Clause 5.5.2 (i) (b)	Capacity to have a Cash Flow Amount/Working Capital of at least INR 48 Crore or equivalent as evident from the audited Balance Sheet / equivalent Financial Statements including profit and loss statement of the immediately preceding financial year. Working Capital/Cash Flow amount shall be submitted as difference of Current Assets and Current Liabilities, duly certified by Statutory Auditor. For the purpose of arriving at Working Capital, Inventory shall not be considered as part of Current Assets.	Capacity to have a Cash Flow Amount/Working Capital of at least INR 48 Crore or equivalent as evident from the audited Balance Sheet / equivalent Financial Statements including profit and loss statement of the immediately preceding financial year. Working Capital/Cash Flow amount shall be submitted as difference of Current Assets and Current Liabilities, duly certified by Statutory Auditor.					
Volume-I, Se	ctions (5, 6 & 7) GCC, PCC and Contract Forms						
Clause 8.7	Before imposing Liquidated Damages, a reasoned notice containing quantum of Liquidated Damages to be imposed must be communicated to the Contractor. Liquidated Damages, as applicable shall be recovered from the monthly RA bills (up to maximum 5% of the RA Bills) in equal instalments considering	quantum of Delay Damages to be paid must be communicated to the Contractor. In case of non-payment of Delay Damages by the Contractor, the same may be recovered from the monthly RA bills					

	the balance period of completion. E recovered from the final bill.	Balance recovery, if any, will be	in equal instalments considering the balance period of completion.				
Clause 20.4	The IE shall be deemed to be not ac	ting as arbitrator.	The IE shall be deemed to be not acting as conciliator / arbitrator.				
Appendix - General Conditions of Independent Engineer Agreement	5 General Obligations of the Emplo The Employer and the Contract to the Independent Engineer shall in writing by the Employer and the (a) be appointed as an arbitrator Contract;	or undertake to each other and not, except as otherwise agreed Contractor:	<ul> <li>5 General Obligations of the Employer and the Contractor</li> <li>The Employer and the Contractor undertake to each other and to the Independent Engineer that the Independent Engineer shall not, except as otherwise agreed in writing by the Employer and the Contractor,:</li> <li>(a) be appointed as conciliator / arbitrator in any conciliation / arbitration under the Contract;</li> </ul>				
Appendix to	Data to be given	Data	Da	ta to be given	Data		
Tender Clause 4.28	Delay Damages for Milestones	Damages for Milestones As per Clause 8.7			0.005% of the Accepted Contract Amount per day of delay per Milestone		
Volume-IV, S	Section (9) Technical Specifications	Ì					
2.5.5.8	For road works the following shall	apply:	For road works the following shall apply:				
Measuremen t and Payments	i. No measurement and payment s roads as defined in scope of work a		i. No measurement and payment shall be done for the temporary roads.				
i ujinento	ii. All the approach roads shall be per the items entered in BOQ for D		ii. All the approach roads shall be maintained by the contractor as per the items entered in BOQ.				
22.1 Scope of work	<ul> <li>(i) The specifications described he includes all labour, materials, equi the design, construction and mai temporary roads to work sites st</li> <li>(iv) The contractor shall be responsed.</li> </ul>	pment and service required for ntenance of access roads and accessful completion of works.	(i) The specifications described herein relate to the work which includes all labour, materials, equipment and service required for the design, construction and maintenance of approach / access roads and temporary roads to work sites successful completion of works.				
	up-gradation, maintenance and repair of all access roads to work sites during the entire construction period.			(iv) The contractor shall be responsible for design, construction, up-gradation, maintenance and repair of all approach / access roads to work sites during the entire construction period.			
22.5.1	Access Roads to Work Sites		Approach Roads and Access Roads to Work Sites				
	These roads are required to be	designed, constructed by the ne work sites, as shown on bid	These roads are required to be designed, constructed by the Contractor in order to access all the work sites. The Contractor				

	construc these roa	s. The contractor s tion, maintenance an ads. Is under this head shall	d remedial / u	pgrading works of	<ul> <li>remedial/upgrading works of these roads.</li> <li>The roads under this head shall tentatively comprise the roads detailed in para 3.1 to 3.3 of Information for Bidders, Section</li> </ul>			
	S.No.	Description	Approx. Length (in m)	Remarks	Vol-I of Bid Documents and/or any other road as directed by the EIC.			
	1	Kattike under construction RCC bridge-Kattike- NEA Substation- Chapabhote	3500	New Construction	The number of roads and lengths mentioned in Information for Bidders and in the bid drawings are only tentative as per planning done during pre-construction stage and therefore, actual numbers and lengths may be different. The contractor will carry out construction/ upgradation of these roads as per actual requirement			
	2	Chapabhote to Heluwabeshi	2500	Trace cut by Khandbari Municipality and needs widening & grade maintaining.	and alignment.			
	3	Heluwabeshi - Sankhuwatar-Adit 3	5350	New construction				
	4	Adit 3- Adit-2-Adit 1-Pukhuwa Point.	8000	New construction				
		Total Length of Roads	19350					
	in the bi pre-cons may be	ber of roads and lengt d drawings are only te truction stage and the different. The contr ion of these roads nt.	ntative as per p refore, actual n actor will carr	lanning done during numbers and lengths y out construction/				
22.5.2	Maintenance and Repair of Access Roads to Work Sites				Maintenance and Repair of Approach Roads and Access Roads to Work Sites			
	(xi) Minimum six beldars per km will be deputed on regular basis to maintain the road in correct position i.e. filling of pot holes, cleaning of drains, sweeping etc. Manpower deployment for protection work as and where required shall be extra over and				<ul> <li></li> <li>(xi) Minimum 1 skilled manpower per five km and 1 unskilled manpower per two km will be deputed on regular basis to maintain the road in correct position i.e. filling of pot holes, cleaning of drains, sweeping etc. Manpower deployment for</li> </ul>			

	above of these 6 Nos. beldars.	protection work as and where required shall be extra over and above of these manpower.							
	All the approach roads shall be a directed by Engineer-In-Charge a BOQ for Day work Rates.	 All the approach / access roads shall be maintained by the contractor as directed by Engineer-In-Charge and as per the items entered in BOQ.							
22.11	Payment for construction, repair and maintenance of access roads to work sites				Payment for construction, repair and maintenance of approach / access roads to work sites				
	(a) Measurement for payment and payment for the maintenance and repair of the access roads to work sites, to keep them in good condition including removal of slide materials from roads, will be made at the unit rate entered in the Bill of Quantities for the actual length of the roads maintained measured in km-month or fraction of km-month. Landslides/rock falls upto a height of 5m and having a swelled volume upto 150 m <sup>3</sup> at each location/site and its disposal to dumping site shall be deemed to be included in the rate for maintenance and repair of roads.			(a) Measurement for payment and payment for the maintenance and repair of the approach roads/ access roads to work sites, to keep them in good condition including removal of slide materials from roads, will be made at the unit rate entered in the Bill of Quantities for the actual length of the roads maintained measured in km-month or fraction of km-month. Landslides/rock falls upto a height of 5m and/or having a swelled volume upto 150m <sup>3</sup> at each location/site and its disposal to dumping site or as directed by EIC shall be deemed to be included in the rate for maintenance and repair of roads.					
	· · ·				<ul> <li>(c) Payment will be made for the construction &amp; maintenance of approach roads/ access roads to work sites as mentioned in para 22.5.1 as per the rate mentioned in BOQ.</li> </ul>				
Volume-III, S	Section 8 Bill of Quantities								
Preamble to					List of Abbreviations				
BOQ	Further, due to limitations of e- units have been indicated as detail	Further, due to limitations of e-tendering system, following SI units have been indicated as detailed below in BOQ:							
	SI Unit Mentioned in BOQ as		5	SI Unit Mentioned in BC		BOQ as			
	Ton-km TKM			Ton-km TKM					
	······	Litre L							
Section – D - Bill of	Item no. Descriptio	on Ui	nit Quantity	Item no.	Description	Unit	Quantity		

Quantities for Road Works	1.4	Clearance of land slides in soil and ordinary rock by machine and disposal of the same on the valley side or loaded to a truck as per directed by EIC. (SS- 2900,900-DOR)	m3	2600.00	1.4	Clearance of land slides in soil and / or rock by machine and disposal of material complete in all respects including all lifts and leads. (SS-2900, 900-DOR)	m3	2600.00
Section – D		-			Part 7: Repa	ir & Maintenance of Access Roa	ads	
- Bill of Quantities					Item no.	Description	Unit	Quantity
for Road Works					7.1	Repair & Maintenance of approach / access Roads and Culverts to work sites	Km- month	1061.10

Other terms and conditions of the Bid Document shall remain unchanged.

Sd/-HOD (Civil Contracts) Corporate Civil Contract Deptt. SJVN Ltd. (Consultant) Corporate Office Complex, Shanan, Shimla-171006 (H.P.). E-mail: <u>civilcontract@sjvn.nic.in</u>.