

एसजेवीएन लिमिटेड

(भारत सरकार एवं हिमाचल प्रदेश सरकार का संयुक्त उपक्रम)

SJVN Limited

(A Joint Venture of Govt. of India & Govt. of H.P.)



विद्युत संविदा विभाग
शक्ति सदन, कारपोरेट मुख्यालय, द्वितीय तल, शनान, शिमला, हिमाचल प्रदेश,
पिन कोड-171006

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CORRIGENDUM - 15

E- Tender No.: SJVN/CHQ/ECD/SUNNI/EMP/2024

Dated: 01.07.2025

Name of Tender: Electro-Mechanical Works of Sunni Dam HEP (382 MW) located in Distt. Shimla and Mandi in Himachal Pradesh (India).

In terms of clause 11.1 of '**Section –II Instruction to Bidders**' of the bidding documents for procurement of the subject cited package, the Bid Provisions are hereby amended as under:

Ref. Clause of Bid Document	Existing Provision	Amended Provision
1 st row of Clause no. 6 of Section - I, Notice Inviting Tender (NIT)	Date and time for availability/downloading of Bid Document on website http://etender.sjvn.co.in 28.08.2024 (1800 Hrs.) to 07.07.2025 (1200 Hrs.)	Date and time for availability/downloading of Bid Document on website http://etender.sjvn.co.in 28.08.2024 (1800 Hrs.) to 21.07.2025 (1200 Hrs.)
4 th row of Clause no. 6 of Section - I, Notice Inviting Tender (NIT)	Deadline for submission of bids: 1. Online submission: 08.07.2025(1300 Hrs.) 2. Offline submission: 15.07.2025(1800 Hrs.) (Hard copy)	Deadline for submission of bids: 1. Online submission: 22.07.2025(1300 Hrs.) 2. Offline submission: 29.07.2025(1800 Hrs.) (Hard copy)
5 th row of Clause no. 6 of Section - I, Notice Inviting Tender (NIT)	Date & time for Bid opening: Online bid opening (Techno-commercial): 08.07.2025 (1400 Hrs.)	Date & time for Bid opening: Online bid opening (Techno-commercial): 22.07.2025 (1400 Hrs.)
Clause 11.0 of D. Submission of Bids, Bid Data Sheets	Deadline for submission of bids: 1. Online submission: 08.07.2025 upto1300 Hrs. 2. Offline submission (Hard copy): 15.07.2025 upto1800 Hrs.	Deadline for submission of bids: 1. Online submission: 22.07.2025 upto1300 Hrs. 2. Offline submission (Hard copy): 29.07.2025 upto1800 Hrs.

Other terms and conditions of the bidding documents shall remain unchanged.

(Ravi Rajan)
HOD (ECD)



AMENDMENT No.6
(Commercial)

E- Tender No.: SJVN/CHQ/ECD/SUNNI/EMP/2024

Name of Tender: Electro-Mechanical Works of Sunni Dam HEP (382 MW) located in Distt. Shimla and Mandi in Himachal Pradesh (India).

In terms of clause 11.0 of '**Section –II Instructions to Bidders**' of the bidding documents for procurement of the subject cited package, following amendment is hereby issued:

S. N	Section, Chapter/ Clause No.	Existing Provisions	Amended provisions
1.	Clause 3.0 of A under BDS, Section - 3	<p>Period of completion :</p> <p>Time to complete the facilities is as follows from the effective dates:-</p> <p>First (1st) Unit commissioning (73MW) : 40.5 months</p> <p>Second (2nd) Unit commissioning(73MW) : 41 months</p> <p>Third (3rd) Unit commissioning (73MW) : 41.5 months</p> <p>Fourth (4th) Unit commissioning (73MW) : 42 months</p> <p>Fifth (5th) Unit commissioning (73MW) : 42.5 months</p> <p>Sixth (6th) Unit commissioning (17MW) : 43 months</p>	<p>Period of completion :</p> <p>Time to complete the facilities is as follows from the effective dates:-</p> <p>First (1st) Unit commissioning (73MW) : 40.5 months</p> <p>Second (2nd) Unit commissioning(73MW) : 41 months</p> <p>Third (3rd) Unit commissioning (73MW) : 41.5 months</p> <p>Fourth (4th) Unit commissioning (73MW) : 42 months</p> <p>Fifth (5th) Unit commissioning (73MW) : 42.5 months</p> <p>Sixth (6th) Unit commissioning (17MW) : 43 months</p>

		<p>Note: First Unit means any unit of 73 MW and Second Unit means second of 73 MW and so on.</p> <p>No alternative time schedule is acceptable. Time to complete the facilities is 43 months from the effective date.</p> <p>Bidders are required to base their prices on the time schedule given above. No credit will be given to earlier completion.</p>	<p>Supply of Mandatory spares: 43 Months.</p> <p>Note: First Unit means any unit of 73 MW and Second Unit means second of 73 MW and so on.</p> <p>No alternative time schedule is acceptable. Time to complete the facilities is 43 months from the effective date.</p> <p>Bidders are required to base their prices on the time schedule given above. No credit will be given to earlier completion.</p>
2.	Section – IV, GC Clause 14.3	<p>For the purpose of the Contract, it is agreed that the Contract Price specified in Article 2 (Contract Price and Terms of Payment) of the Contract Agreement is based on the taxes, duties, levies and charges prevailing at the date twenty-eight (28) days prior to the date of bid submission in the country where the Site is located (hereinafter called “Tax” in this GC Sub-Clause 14.4). If any rates of Tax are increased or decreased, a new Tax is introduced, an existing Tax is abolished, or any change in interpretation or application of any Tax occurs in the course of the performance of Contract, which was or will be assessed on the Contractor, Subcontractors or their employees in connection with performance of the Contract, an equitable adjustment of the Contract Price shall be made to fully take into account any such change by addition to the Contract Price or deduction there from, as the case may be, in accordance with GC Clause 36 hereof.</p>	<p>For the purpose of the Contract, it is agreed that the Contract Price specified in Article 2 (Contract Price and Terms of Payment) of the Contract Agreement is based on the taxes, duties, levies and charges prevailing at the date twenty-eight (28) days prior to the date of bid submission in the country where the Site is located (hereinafter called “Tax” in this GC Sub-Clause 14.3). If any rates of Tax are increased or decreased, a new Tax is introduced, an existing Tax is abolished, or any change in interpretation or application of any Tax occurs in the course of the performance of Contract, which was or will be assessed on the Contractor, Subcontractors or their employees in connection with performance of the Contract, an equitable adjustment of the Contract Price shall be made to fully take into account any such change by addition to the Contract Price or deduction there from, as the case may be, in accordance with GC Clause 36 hereof.</p>
3.	Section – IV, GC Clause 26.2	<p>Liquidated Damages shall be payable for delay in completion of commissioning of any Unit @ of 0.05% of the price of each unit for a delayed period of 1(one) day or part thereof with a maximum limit for each unit as 10% price of each unit. The aggregate of liquidated damages payable shall, however, in total not exceed 10% (ten percent) of the aggregate of the total contract Price. The price of each unit for the sole purpose of calculation of Liquidated Damages only shall be as follows: by the Employer.</p>	<p>Liquidated Damages shall be payable for delay in completion of commissioning of any Unit @ of 0.05% of the price of each unit for a delayed period of 1(one) day or part thereof with a maximum limit for each unit as 10% price of each unit. Further, Liquidated Damages (LD) shall also be applicable for any delay in the supply of mandatory spares, at the rate of 0.5% per week of the respective contract value of the delayed mandatory spares, subject to a maximum ceiling of 10% of the contract value of the respective delayed mandatory spares.</p>

			<p>The aggregate of liquidated damages payable shall, however, in total not exceed 10% (ten percent) of the aggregate of the total contract Price. The price of each unit for the sole purpose of calculation of Liquidated Damages only shall be as follows:</p> <p>.....</p> <p>by the Employer.</p>
4.	Section – IV, GC Clause 32.1	<p>The Contractor shall be responsible for the care and custody of the Facilities or any part thereof until the date of issuance of Operational Acceptance Certificate pursuant to GC Clause 25, and shall make good at its own cost any loss or damage that may occur to the Facilities or the relevant part thereof from any cause whatsoever during such period. The Contractor shall also be responsible for any loss or damage to the Facilities caused by the Contractor or its Subcontractors in the course of any work carried out, pursuant to GC Clause 27. Notwithstanding the foregoing, the Contractor shall not be liable for any loss or damage to the Facilities or that part thereof caused by reason of any of the matters specified or referred to in paragraphs (a), (b) and (c) of GC Sub-Clauses 32.2 and 38.1.</p>	<p>The Contractor shall be responsible for the care and custody of the Facilities or any part thereof until the date of issuance of Operational Acceptance Certificate pursuant to GC Clause 25, and shall make good at its own cost any loss or damage that may occur to the Facilities or the relevant part thereof from any cause whatsoever during such period except where such losses are covered under EAR insurance policy. The Contractor shall also be responsible for any loss or damage to the Facilities caused by the Contractor or its Subcontractors in the course of any work carried out, pursuant to GC Clause 27. Notwithstanding the foregoing, the Contractor shall not be liable for any loss or damage to the Facilities or that part thereof caused by reason of any of the matters specified or referred to in paragraphs (a), (b) and (c) of GC Sub-Clauses 32.2 and 38.1.</p>
5.	Section – IV, GC Clause 34.1	<p>To the extent specified in the Appendix to the Contract Agreement titled Insurance Requirements, the Contractor shall at its expense take out and maintain in effect, or cause to be taken out and maintained in effect, during the performance of the Contract, the insurances set forth below in the sums and with the deductibles and other conditions specified in the said Appendix. Contractor shall have option either to have a single comprehensive insurance in one cover or separate insurances. The insurance policy shall be arranged from the IRDAI approved underwriters.</p> <p>(a) <u>Cargo Insurance During Transport</u></p> <p>Covering loss or damage occurring while in transit from the Contractor’s or Subcontractor’s works or stores until arrival at the Site, to the Plant (including spare parts therefor) and to the Contractor’s Equipment.</p>	<p>To the extent specified in the Appendix to the Contract Agreement titled Insurance Requirements, the Contractor shall at its expense take out and maintain in effect, or cause to be taken out and maintained in effect, during the performance of the Contract, the insurances set forth below in the sums and with the deductibles and other conditions specified in the said Appendix. Contractor shall have option either to have a single comprehensive insurance in one cover or separate insurances. The insurance policy shall be arranged from the IRDAI approved underwriters.</p> <p>(a) <u>Cargo Insurance During Transport</u></p> <p>Covering loss or damage occurring while in transit from the Contractor’s or Subcontractor’s works or stores until arrival at the Site, to the Plant (including spare parts therefor) and to the Contractor’s Equipment (i.e. during Supply, Transportation, Storage and Preservation at intermediate location, delivery and Unloading at Site, receipt of Equipment/Materials at site as</p>

		<p>Cargo Insurance shall start from 30 days before dispatch of 1st consignment and the policy shall be submitted before start of dispatch of 1st consignment.</p> <p>(b) <u>Installation All Risks Insurance</u></p> <p>Covering physical loss or damage to the Facilities at the Site, occurring till Commissioning of the</p> <p>Facilities, with extended maintenance coverage for the Contractor's liability in respect of any loss or damage occurring during the Defect Liability Period while the Contractor is on the Site for the purpose of performing its obligations during the Defect Liability Period.</p> <p>(c) <u>Third Party Liability Insurance</u></p> <p>Covering bodily injury or death suffered by third Parties and loss of or damage to property occurring in connection with the supply and installation of the Facilities.</p>	<p>certified by Engineer In charge).</p> <p>Cargo Insurance shall start from 30 days before dispatch of 1st consignment and the policy shall be submitted before start of dispatch of 1st consignment.</p> <p>(b) <u>Deleted</u></p> <p>(c) <u>Third Party Liability Insurance</u></p> <p>Covering bodily injury or death suffered by third Parties and loss of or damage to property occurring in connection with the supply and installation of the Facilities.</p>
6.	Section – IV, GC Clause 34.2	<p>The Employer shall be named as co-insured under all insurance policies taken out by the Contractor pursuant to GC Sub-Clause 34.1, except for the Third Party Liability and Employer's Liability Insurances, and the Contractor's Subcontractors shall be named as co-insureds under all insurance policies taken out by the Contractor pursuant to GC Sub-Clause 34.1 except for the Cargo Insurance during Transport, and Employer's Liability Insurances. All insurer's rights of subrogation against such co insurers for losses or claims arising out of the performance of the Contract shall be waived under such policies.</p>	<p>The Employer shall be named as co-insured under all insurance policies taken out by the Contractor pursuant to GC Sub-Clause 34.1, except for the Third Party Liability and Employer's Liability Insurances, and the Contractor's Subcontractors shall be named as co-insureds under all insurance policies taken out by the Contractor pursuant to GC Sub-Clause 34.1 except for the Cargo Insurance during Transport, and Employer's Liability Insurances. All insurer's rights of subrogation against such co insurers for losses or claims arising out of the performance of the Contract shall be waived under such policies.</p>
7.	Section – IV, GC Clause 34.3	<p>The Contractor shall, in accordance with the provisions of the Appendix to the Contract Agreement titled Insurance Requirements, deliver to the Employer certificates of insurance or copies of the insurance policies as evidence that the required policies are in full force and effect. The certificates shall provide that no less than twenty-one (21) days' notice shall be given to the Employer by insurers prior to cancellation or material modification of a policy.</p>	<p>The Contractor shall, in accordance with the provisions of the Appendix to the Contract Agreement titled Insurance Requirements, deliver to the Employer certificates of insurance or copies of the insurance policies as evidence that the required policies are in full force and effect. The certificates shall provide that no less than twenty-one (21) days' notice shall be given to the Employer by insurers prior to cancellation or material modification of a policy.</p>

8.	Section – IV, GC Clause 34.4	The Contractor shall ensure that, where applicable, its Subcontractor(s) shall take out and maintain in effect adequate insurance policies for their personnel and for work executed by them under the Contract, unless such Subcontractors are covered by the policies taken out by the Contractor.	The Contractor shall ensure that, where applicable, its Subcontractor(s) shall take out and maintain in effect adequate insurance policies for their personnel and for work executed by them under the Contract, unless such Subcontractors are covered by the policies taken out by the Contractor.
9.	Section – IV, GC Clause 34.5	The Employer shall at its expense take out and maintain in effect during the performance of the Contract those insurances specified in the Appendix to the Contract Agreement titled Insurance Requirements, in the sums and with the deductibles and other conditions specified in the said Appendix. The Contractor and the Contractor's Subcontractors shall be named as co-insurers under all such policies. All insurers' rights of subrogation against such co-insurers for losses or claims arising out of the performance of the Contract shall be waived under such policies. The Employer shall deliver to the Contractor satisfactory evidence that the required insurances are in full force and effect. The policies shall provide that not less than twenty-one (21) days' notice shall be given to the Contractor by all insurers prior to any cancellation or material modification of the policies. If so requested by the Contractor, the Employer shall provide copies of the policies taken out by the Employer under this GC Sub-Clause 34.5.	The Employer shall at its expense take out and maintain in effect during the performance of the Contract those insurances Installation/Erection all Risk insurance as specified in the Appendix to the Contract Agreement titled Insurance Requirements, in the sums and with the deductibles and other conditions specified in the said Appendix. The Contractor and the Contractor's Subcontractors shall be named as co-insurers under all such policies. All insurers' rights of subrogation against such co-insurers for losses or claims arising out of the performance of the Contract shall be waived under such policies. The Employer shall deliver to the Contractor satisfactory evidence that the required insurances are in full force and effect. The policies shall provide that not less than twenty one (21) days' notice shall be given to the Contractor by all insurers prior to any cancellation or material modification of the policies. If so requested by the Contractor, the Employer shall provide copies of the policies taken out by the Employer under this GC Sub-Clause 34.5.
10.	Section – IV, GC Clause 34.6	If the Contractor fails to take out and/or maintain in effect the insurances referred to in GC Sub-Clause 34.1, the Employer may take out and maintain in effect any such insurances and may from time to time deduct from any amount due the Contractor under the Contract any premium that the Employer shall have paid to the insurer, or may otherwise recover such amount as a debt due from the Contractor. If the Employer fails to take out and/or maintain in effect the insurances referred to in GC 34.5, the Contractor may take out and maintain in effect any such insurances and may from time to time deduct from any amount due the Employer under the Contract any premium that the Contractor shall have paid to the insurer, or may otherwise recover such amount as a debt due from the	If the Contractor fails to take out and/or maintain in effect the insurances referred to in GC Sub-Clause 34.1, the Employer may take out and maintain in effect any such insurances and may from time to time deduct from any amount due the Contractor under the Contract any premium that the Employer shall have paid to the insurer, or may otherwise recover such amount as a debt due from the Contractor. If the Employer fails to take out and/or maintain in effect the insurances referred to in GC 34.5, the Contractor may take out and maintain in effect any such insurances and may from time to time deduct from any amount due the Employer under the Contract any premium that the Contractor shall have paid to the insurer, or may otherwise recover such amount as a debt due from the Employer. If the Contractor fails to or is unable to take out and maintain in effect any such insurances, the Contractor shall

		Employer. If the Contractor fails to or is unable to take out and maintain in effect any such insurances, the Contractor shall nevertheless have no liability or responsibility towards the Employer, and the Contractor shall have full recourse against the Employer for any and all liabilities of the Employer herein.	nevertheless have no liability or responsibility towards the Employer, and the Contractor shall have full recourse against the Employer for any and all liabilities of the Employer herein.
11.	Section – IV, GC Clause 34.7	Unless otherwise provided in the Contract, the Contractor shall prepare and conduct all and any claims made under the policies effected by it pursuant to this GC Clause 34, and all monies payable by any insurers shall be paid to the Contractor. The Employer shall give to the Contractor all such reasonable assistance as may be required by the Contractor. With respect to insurance claims in which the Employer’s interest is involved, the Contractor shall not give any release or make any compromise with the insurer without the prior written consent of the Employer. With respect to insurance claims in which the Contractor’s interest is involved, the Employer shall not give any release or make any compromise with the insurer without the prior written consent of the Contractor.	Unless otherwise provided in the Contract for the insurances to be taken by the Contractor , the Contractor shall prepare and conduct all and any claims made under the policies effected by it pursuant to this GC Clause 34, and all monies payable by any insurers shall be paid to the Contractor. The Employer shall give to the Contractor all such reasonable assistance as may be required by the Contractor. With respect to insurance claims in which the Employer’s interest is involved, the Contractor shall not give any release or make any compromise with the insurer without the prior written consent of the Employer. With respect to insurance claims in which the Contractor’s interest is involved, the Employer shall not give any release or make any compromise with the insurer without the prior written consent of the Contractor. For the insurances to be taken by the Contractor, he shall have the sole liability/responsibility for settlement of claim with the under-writers towards loss/damage, if any, and, therefore, replacement/rectification of the loss/damage shall be made good immediately at no extra cost to the Purchaser and without waiting for settlement of claim.
12.	Section – IV, GC Clause 34.8		Add a New Clause: Installation/Erection All Risk Insurance Policy: Policy shall cover all risks arising out of execution of Erection Works, and Storage of materials & Equipment at site. The employer shall take EAR policy for the Erection Works and Storage of materials & equipment at site for a period from the date of receipt of material at site up to the date of successful Erection, Testing, Commissioning and handing over of Equipment/Plant. The settlement of claim shall also be handled by the Employer.

			<p>However, care of works and assistance in claim handling shall be provided by the Contractor.</p> <p>The contractor shall assist the employer for notification of the claims, details of claims including supporting documents and follow-up of claims with Insurer as per the terms of EAR Policy.</p> <p>The Contractor will be required to sign a tripartite Agreement among Employer, Insurer and himself, containing the modalities of notification of the claims, details of claims and follow-up of claims with Insurer etc. as per the terms of EAR Policy. The standard tripartite agreement of the insurance company who is selected as the insurer shall be applicable, wherein responsibility of each party shall be defined.</p>
13.	Section – IV, GC Clause 34.9		<p>Add a New Clause:</p> <p>The contractor shall be liable for any damage or loss that may happen to the works or any part thereof caused by its negligence, fault, or breach of contract except the loss or damage occasioned risks covered under the EAR Policy. Any such loss or damage shall be made good conforming to the requirements of the contract on receipt of instructions from the engineer-in-charge at contractor's cost.</p> <p>The contractor shall be responsible for making good to the satisfaction of the employer any loss of, and any damage to all structures and properties moveable or immovable belonging to the employer or being executed or procured or being procured by the employer or belonging to other agencies engaged by the employer and working within the site, if such loss or damage is due to the fault and/or the negligence or acts or omissions of the contractor, his sub-contractors and their employees, agents and representatives.</p>
14.	Section – IV, GC Clause 34.10		<p>Add a New Clause:</p> <p>In case of loss under IAR/EAR policy, the same will be assessed by the insurance company and will be compensated to the Contractor for reinstatement of the equipment/work and will be binding to both SJVN as well as contractor. In case of Act of God</p>

			(AOG), if the loss assessed by insurance companies is more than the specified maximum loss limit in the policy, then the additional/balance amount shall be paid by SJVN/Employer to the Contractor.
15.	Clause 1.0 of SCC, Section - 5	<p>“Time for Completion” –</p> <p>Time to complete the facilities is as follows from the effective dates:-</p> <p>First (1st) Unit commissioning (73MW) : 40.5 months</p> <p>Second (2nd) Unit commissioning(73MW) : 41 months</p> <p>Third (3rd) Unit commissioning (73MW) : 41.5 months</p> <p>Fourth (4th) Unit commissioning (73MW) : 42 months</p> <p>Fifth (5th) Unit commissioning (17MW) : 42.5 months</p> <p>Sixth (6th) Unit commissioning (73MW) : 43 months</p> <p>No alternative time schedule is acceptable.</p> <p>Time to complete the facilities is 43 months from the effective date.</p> <p>The successful Bidder shall be required to prepare detailed Network(s) and Project implementation plans & programmes including resource loading (men material and machine made) in primavera software and finalize the same with the Employer as per requirement specified in Technical Specifications, which shall form a part of the Contract.</p> <p>The successful bidder shall ensure the availability of all resources, viz. equipment and manpower as per schedule.</p>	<p>“Time for Completion” –</p> <p>Time to complete the facilities is as follows from the effective dates:-</p> <p>First (1st) Unit commissioning (73MW) : 40.5 months</p> <p>Second (2nd) Unit commissioning(73MW) : 41 months</p> <p>Third (3rd) Unit commissioning (73MW) : 41.5 months</p> <p>Fourth (4th) Unit commissioning (73MW) : 42 months</p> <p>Fifth (5th) Unit commissioning (17MW) : 42.5 months</p> <p>Sixth (6th) Unit commissioning (73MW) : 43 months.</p> <p>Supply of Mandatory spares: 43 Months.</p> <p>No alternative time schedule is acceptable.</p> <p>Time to complete the facilities is 43 months from the effective date.</p> <p>The successful Bidder shall be required to prepare detailed Network(s) and Project implementation plans & programmes including resource loading (men material and machine made) in primavera software and finalize the same with the Employer as per requirement specified in Technical Specifications, which shall form a part of the Contract.</p> <p>The successful bidder shall ensure the availability of all resources, viz. equipment and manpower as per schedule.</p>
16.	Time for Completion, Table in		<p>Add Sr. no. 7 under Activity Column</p> <p>Supply of Mandatory spares</p>

	Attachme nt 10 (Time Schedule) , Section - 7																																															
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18.	Schedule- 2 SCHEDU LE OF RATES AND PRICES/ Section- VI/	<p>A Main Equipment as per Schedule of requirement detailed in Technical Specification</p> <p>At end of schedule</p> <p>Lot' means total numbers of Equipment and its associated auxiliaries as per scope as</p>	<p>A Main Equipment as per Schedule of requirement detailed in Technical Specification</p> <p>At end of schedule</p> <p>Lot' means total numbers of Equipment and its associated auxiliaries as per scope as detailed out in respective chapters of T.S.</p>																																													
19.	Appendix- 3		Revised Appendix – 3 (attached below)																																													

Other terms and conditions of the bidding documents shall remain unchanged.

(Ravi Rajan)
HOD (ECD)

REVISED
INSURANCE REQUIREMENTS

I. Insurance to be taken out by the Contractor

In accordance with the provisions of GC Clause 34, the Contractor shall at its expenses take out and maintain in effect, or cause to be taken out and maintained in effect, during the performance of the Contract, the insurances set forth below in sums and with the deductions and other conditions specified. The insurance policy shall be arranged from the IRDAI approved underwriters.

(a) Cargo Insurance

covering loss or damage occurring, whilst, in transit from the Contractor’s or manufacturer’s works or stores until arrival at the Site, to the Facilities (including spare parts thereof) and to the Construction Equipment to be provided by the Contractor or its Subcontractors/Sub-vendor.

Amount	Deductible limits	Parties insured	From*	To
125% of the Ex-works plus inland insurance and inland transportation Price value.	NIL	Contractor & Employer	Warehouse	Warehouse + 60 days.

* Cargo Insurance shall start from 30 days before dispatch of 1st consignment and the policy shall be submitted before start of dispatch of 1st consignment.

(b) Contractor's plant and machinery policy:

The contractor's plant and machinery policy shall cover the full replacement value of the plant and machinery. The policy shall also be endorsed to cover plant and machinery working underground

(c) Third Party Liability Insurance

Covering bodily injury or death suffered by third Parties and loss of or damage to property occurring in connection with the supply and installation of the Facilities.

Amount	Deductible Limits	Parties Insured	From	To

Rs.0.5 million per person with aggregate limit of 12.5 million per occasion	NIL	Contractor / Sub-Contractor/ Employer	Two months before the Commencement of scheduled date of erection activities.	Upto Defect Liability period
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(d) All other insurances statutorily mandated are to be taken by the Contractor and its Sub-contractor.

Notes:

- Deductible limit under various insurances defined under Appendix-3 shall be as per IRDAI guidelines.
- In case of delay in scheduled completion of all the facilities, the contractor will extend the Insurance Cover as per contract provision.
- The Contractor shall also take adequate insurance cover for workers compensation including that of sub-contractors in accordance with the statutory requirements and for contractors plant and machinery.
- Notwithstanding the insurance requirements mentioned above, it would be the Contractor's responsibility to take adequate insurance cover as may be pertinent to protect his interest and interest of the Employer.
- Any loss or damage to the plant and equipment during handing, transportation, loading and unloading shall be to the account of the contractor. The contractor shall be responsible for preference of all claims and make good the damages or loss by way of repairs and/or replacement of plant and equipment damaged or lost. Notwithstanding the extent of insurances cover and the amount of claim available from the underwriter, the contractor shall be liable to make good the full replacement/rectification of all the equipment/materials and to ensure their availability as per project requirement without additional financial liability to the Employer.
- The insurance should be in INR and insurance policy to be taken should be on replacement value basis and/or incorporation insurance clause.
- The Contractor shall follow local acts and laws as may be prevalent for insurance.

II. Insurances to be taken by the Employer

The employer shall at its expense take and maintain in effect during the performance of the Contract the following insurances.

a) Installation/ Erection All Risks Insurance.

The employer shall take EAR policy for the Erection Works and Storage of materials & equipment at site for a period from the date of receipt of material at site up to the date of successful Erection, Testing, Commissioning and handing over of Equipment/Plant.

Clarification (Commercial) - 6

Sr.No.	Section/Clause	Bid Provision	Queries/Clarification	SJVN's Reply
1	Cl. 4.1 NIT Pg. 4 of 15 & Cl. 5.5.1 ITB Pg. 6 of 48	<p>4. The minimum qualifying requirements are as under:</p> <p>4. 1 General Experience:</p> <p>Notes:</p> <p>d) In case of financial value(s) mentioned in foreign currency, the conversion rate shall be applicable as on the corresponding date (i.e. award date) pertaining to such financial value(s). For conversion of equivalent foreign currency, the Bills Clearing (B.C) selling market rate of exchange (MRE) as published by State Bank of India shall be considered.</p>	<p>Like in recent hydro tender for E&M Works, we request Mis SJVN to allow bidder to calculate the value of work in INR or converted into INR as above from the currency other than INR to be enhanced by 7% simple rate per annum up to the date of Bid Opening. Considering that exchange rate at the time of award are not same as of today. Excerpts from recent tenders is enclosed for your ready reference.</p> <p>We kindly request M/s SJVN to review the above and issue an appropriate amendment</p>	Bid provision shall prevail.
2	SCHEDULE OF RATES AND PRICES	<p>Schedule No. 3 Installation Service Installation Service (Lumpsum)</p> <p>Note:</p> <p>Billing Breakup of the Installation services shall be approved by EIC, if required.</p>	<p>M/s SJVN Ltd. had already provided the Price Schedules for Supply, Transportation & Insurance, Model Test & Type Test Charges, Training, etc., which are crucial for facilitating smooth decision-making during the execution stage, especially in case of any change in the scope of work. However, for installation services, prices are to quoted on lumpsum basis.</p> <p>From our past experience and from recent hydro tenders for E&M Works, we like to submit that this schedule is of similar importance and will significantly contribute to the timely resolution of issues related to change in scope. Which will further help in faster decision-making during execution, and overall support in the smooth completion and closure of the project.</p> <p>Further, It is also pertinent to mention that in all reputed E&M tenders for hydro projects, the Schedule for Installation Services is included in line with the schedules for the Supply of Main Equipment (excluding spares).</p> <p>In view of the above, we request M/s SJVN to kindly share the detailed Schedule for Installation Services. Quoting a lump sum amount for these services may not serve the best interest of the project.</p>	Please refer Sr. No. 3.2 of Appendix - 1, Terms and Procedures of Payment

CLARIFICATION (TECHNICAL)-6

Electro-Mechanical Works of Sunni Dam HEP (382 MW)

PRE BID TECHNICAL cum Techno-Commerical Clarification

Sl. No.	Chapter No.	Chapter Name	Clause No.		Bidders Queries	Clarification
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Governor & Associated Aux.

1	Chapter No.6	Governor & Associated Aux.	Schedule III	<p align="center">SCHEDULE OF REQUIREMENT FOR MANDATORY SPARES</p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Description</th> <th>QTY.</th> </tr> </thead> <tbody> <tr><td>1</td><td>Power Supply System/Card</td><td>1No</td></tr> <tr><td>2</td><td>All type of I/O cards, EEPROM each type</td><td>2 No</td></tr> <tr><td>3</td><td>Processors</td><td>1 No</td></tr> <tr><td>4</td><td>Electro-hydraulic transducer</td><td>2 No.</td></tr> <tr><td>5</td><td>Position Transducers</td><td>2 No.</td></tr> <tr><td>6</td><td>Valves each type</td><td>1 No.</td></tr> <tr><td>7</td><td>Solenoids each type</td><td>1 No.</td></tr> <tr><td>8</td><td>Pressure oil pump with motor each type</td><td>1 Sets</td></tr> </tbody> </table> <p><i>Note: "each type" means separate quantity to be supplied for 73MW & 17 MW if the item/part differs in rating/installation/make/model.</i></p>	Sr. No.	Description	QTY.	1	Power Supply System/Card	1No	2	All type of I/O cards, EEPROM each type	2 No	3	Processors	1 No	4	Electro-hydraulic transducer	2 No.	5	Position Transducers	2 No.	6	Valves each type	1 No.	7	Solenoids each type	1 No.	8	Pressure oil pump with motor each type	1 Sets	<p>Based on actual requirement of project, it is requested to modify the requirement as follows:</p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Description</th> <th>QTY.</th> </tr> </thead> <tbody> <tr><td>1</td><td>Power Supply System/Card</td><td>1 Set</td></tr> <tr><td>2</td><td>All type of I/O cards, EEPROM each type</td><td>1 Set</td></tr> <tr><td>3</td><td>Processors</td><td>1 Set</td></tr> <tr><td>4</td><td>Electro-hydraulic transducer</td><td>2 No.</td></tr> <tr><td>5</td><td>Position Transducers</td><td>2 No.</td></tr> <tr><td>6</td><td>Valves each type</td><td>1 Set</td></tr> <tr><td>7</td><td>Solenoids each type</td><td>1 Set</td></tr> <tr><td>8</td><td>Pressure oil pump with motor each type</td><td>1 Sets</td></tr> </tbody> </table> <p>Note: "each type" means separate quantity to be supplied for 73MW & 17 MW if the item/part differs in rating/installation/make/model. Also, 'SET' means quantity required for one assembly. We request M/s SJVN to kindly review and issue amendment</p>	Sr. No.	Description	QTY.	1	Power Supply System/Card	1 Set	2	All type of I/O cards, EEPROM each type	1 Set	3	Processors	1 Set	4	Electro-hydraulic transducer	2 No.	5	Position Transducers	2 No.	6	Valves each type	1 Set	7	Solenoids each type	1 Set	8	Pressure oil pump with motor each type	1 Sets	TS shall prevail.
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General

2				<p>SJVN Reply: Both GTP's are same. Attachment-12 is to be filled and submitted with the Bid by the Bidder Editable version of attachment-12 are enclosed</p>	<p>We understand that both GTPs (Schedule-II) are the same. However, the following schedules are missing from Attachment-12 and are critical for a complete evaluation of the technical bid: Schedule-III: REQUIREMENT FOR MANDATORY SPARES, Schedule-IV: RECOMMENDED SPARES, Schedule-V: TOOLS FOR MECHANICAL WORKSHOP/ ELECTRICAL LAB ITEMS, Schedule-VI: TYPE TESTS, MODEL TEST AND OTHER TEST (CATEGORY-I), Schedule-VII: TECHNICAL DEVIATION, Schedule- VIII: SCHEDULE FOR ANNUAL MAINTENANCE TOOLS (RECOMMENDED). In view of above we request SJVN to consider schedules in Section-VI to be filled and enclosed as Attachment-12 with the bid. We request M/s SJVN to kindly review and confirm.</p>	<p>Attachement-12 contains only Schedule -II. All other schedules to be filled in the respective schedules provided in the tender document and will be considered for technical evaluation.</p>
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