

GREENKO DEMWE POWER LIMITED

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ICB/TENDER Ref No.: GDPL/CIVIL AND HYDRO-MECHANICAL PACKAGE/001 dated 27th April 2026

INTERNATIONAL COMPETITIVE BIDDING
(TWO PART BID)

BID DOCUMENTS FOR “CIVIL AND HYDRO-MECHANICAL WORKS”

M/s. Greenko Demwe Power Limited (GDPL) invites sealed bids from eligible Bidders / Contractors.

Brief Scope of Work under this package is detailed hereunder.

Civil and Hydro-Mechanical Works for the 1750 MW Demwe Lower Hydroelectric Project (5×342 MW + 1×40 MW), located at Parasuram Kund / Brahma Kund Village, Lohit District, Arunachal Pradesh, India, on Item Rate basis.

The scope of work encompasses planning and execution including shop drawings for Civil and H&M works including main civil and associated infrastructure works, supply, assembly, storage, erection, testing, commissioning, and performance testing of hydro-mechanical plant and machinery, including mandatory spares.

The civil works include, but are not limited to, construction of Upstream and Down Stream coffer dams, Diversion Tunnels, Adits, Access Tunnels, Access Roads, Main Dam, Spillway and other appurtenant works, Penstocks / Pressure shafts, Downstream flood protection works, Power Intake, Powerhouse and Tailrace Channel, Switch Yard and Hydromechanical works including steel liner

The scope further includes all necessary supply and services such as inland transportation to site, unloading, storage, handling, installation, testing, and commissioning of equipment, along with performance guarantee testing of all hydro-mechanical systems.

The contractor shall be responsible for execution of the works in a safe and timely manner, ensuring quality and compliance with project specifications, and for handing over the completed project in all respects. The scope also includes rectification of defects, if any, during the Defects Liability Period, along with all incidental and ancillary activities necessary for successful completion of the project.

Design and Engineering: By Greenko Demwe Power Limited

Project: 1750 MW DEMWE Lower Hydro Electric Power Project (HEP)

Location: Parasuram Kund/ Brahma Kund Village, Lohit District, Arunachal Pradesh, India.

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NOTICE INVITING TENDER

1.	Name of the Project	1750 MW DEMWE Lower Hydro Electric Power Project (HEP)
2.	Company Name	GREENKO DEMWE POWER LIMITED
3.	Tender Inviting Authority	Associate Vice President - C&P (Projects)
4.	Tender Notice No.	GDPL/CIVIL AND HYDRO-MECHANICAL PACKAGE/001

International Competitive Bidding (ICB)

5.	Scope of Work	<p>Brief scope includes (but not limited to):</p> <p><u>Scope of Work for this Bid Invitation</u></p> <p>Implementation of the project has been envisaged through Item Rate Contract. Brief Scope of Work under this package is detailed hereunder.</p> <p>Civil and Hydro-Mechanical Works for the 1750 MW Demwe Lower Hydroelectric Project (5×342 MW + 1×40 MW), located at Parasuram Kund / Brahma Kund Village, Lohit District, Arunachal Pradesh, India, on an Item Rate basis.</p> <p>The scope of work encompasses planning and execution including shop drawings for Civil and H&M works including main civil and associated infrastructure works, supply, assembly, storage, erection, testing, commissioning, and performance testing of hydro-mechanical plant and machinery, including mandatory spares.</p> <p>The civil works include, but are not limited to, construction of Upstream and Down Stream coffer dams, Diversion Tunnels, Adits, Access Tunnels, Access Roads, Main Dam, Spillway and other appurtenant works, Penstocks / Pressure shafts, Downstream flood protection works, Power Intake, Powerhouse and Tailrace Channel, Switch Yard and Hydromechanical works including steel liner</p> <p>The scope further includes all necessary supply and services such as inland transportation to site, unloading, storage, handling, installation, testing, and commissioning of equipment, along with performance guarantee testing of all hydro-mechanical systems.</p> <p>The contractor shall be responsible for execution of the works in a safe and timely manner, ensuring quality and compliance with project specifications, and for handing over the completed project in all respects. The scope also includes rectification of defects, if any, during the Defects Liability Period, along with all incidental and ancillary activities necessary for successful completion of the project.</p> <p>Design & Engineering: By Greenko Demwe Power Limited</p>
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For the benefit and clear understanding of the bidders, the General Layout drawing are salient features are enclosed herewith, indicating the major components of the project. These include, inter alia, diversion tunnels, proposed bridge, access roads, adits to various project components, upstream cofferdam, main dam, downstream cofferdam, penstocks, powerhouse, tailrace channel, and all other associated and appurtenant works forming part of the project.

Bidders are required to quote the unit rate which includes cost and conveyance of all materials, necessary supplies, fabrication, erection, testing and commissioning, civil works, transportation, manpower, machinery, consumables, handling, tools & tackles, overheads etc. for complete item of work as per the approved drawings, technical specifications, QAP and as directed by engineer-in-charge

Bidders are required to separately submit the rates for the following key materials clearly indicating the supply (including wastages) which includes base price, transportation and handling charges up to project site.

1. Steel Liner Plates
2. Reinforcement Steel
3. Structural Steel
4. Ready Mix Concrete
5. Cement

Greenko Demwe Power Limited reserves the right, at its sole discretion, to procure and supply any or all of the above materials in total or in-partial, at the quoted rates by the bidder. The bidder shall take this provision into account while formulating their pricing and execution methodology, and no additional claims or variations on this account shall be admissible.

This Tender is on Item Rate basis for complete Scope as defined above and Item Rate(s) shall be FIRM & FIXED throughout the Performance of the Contract without any Price Escalation other than star rate items (Cement, Liner, Structural Steel, Reinforcement, Diesel, Explosives and Labour)

In the event that the quantity of any line item varies beyond +30% of the specified quantity in BOQ, the rates for such item shall be subject to renegotiation on a mutually agreed basis.

No change in rate(s) shall be applicable for any line item where the variation in quantity is within 30% of the quantity specified in the BOQ.

Any new items or any changes in technical specifications beyond the defined scope of work shall be executed on a cost-plus basis. The bidder along with their bid shall submit the applicable overheads and profit margin as a percentage for any such items, which shall be subject to approval by the Employer.

6.	Capacity and Location of the work	1750 MW Dewme Lower HEP on Item Rate basis for complete Civil and Hydro-Mechanical Works located at: Village: Parasuram Kund/ Brahma Kund Village District: Lohit State: Arunachal Pradesh, Country: India.
7.	Tender Type	Tenders through “International Competitive Bidding” Two Part type: Part - I: Pre-Qualification & Technical Bid Part - II: Price Bid and Commercial Terms & Conditions
8.	Tender Category	Item Rate basis and on FIRM & FIXED Price basis throughout the Contract Completion Period (Tender through International Competitive Bidding)
9.	Cost of Document	Nil
10.	Period of Completion (from the date of LOA)	30 (Thirty) months for readiness of 1 st Unit for Civil and Hydro-Mechanical Works from Effective date / Notice To Proceed (NTP). 36 (Thirty-Six) months for completion of entire scope of works including E&M interfaces from Effective Date/ Notice To Proceed (NTP)
11.	Bid Security (EMD)	Nil
12.	Bid Security Payable to	-
13.	Contract Performance Bank Guarantee (CPBG)	Contract Performance Bank Guarantee (CPBG) towards Contract Performance Security for 3% value of the Contract, which is to be submitted upon award of the Contract. The successful Bidder shall furnish a Contract Performance Bank Guarantee (CPBG for 3% of Contract value) within one month from the date of Letter of Award/same day on Signing of the Contract whichever is earlier, towards the “Performance of the Contract” in the prescribed proforma (enclosed in the Tender Document). This Guarantee shall remain valid till the completion of the COD + Defect Liability Period (24 months) of all the Civil and Hydro-Mechanical Works, with a claim period of 90 days over and above the period. The Contract Performance Guarantee shall be released on successful completion of Defects Liability Period (DLP) including extensions thereof, if any or issuance of Acceptance Certificate, after completion of Defect Liability Period whichever is later.
14.	Schedules Available Date	27th April 2026 , onwards
15.	Pre-Bid meeting Date	7th May 2026 (prospective Bidders are advised to mail their queries, at least by 4th May 2026 to Associate Vice President - C&P (Projects)
16.	Bid Submission closing Date	Latest by 18th May 2026

17.	Bid Submission	<p>Part 1: Technical Bids shall also be submitted thru Electronic Transfer (Sign & Scanned copies) and Hard Copies by Courier/in-person.</p> <p>Part 2: Commercial Offers including Price Bid shall be submitted in Sealed Envelope (in-person) only.</p>
18.	Bid Validity	180 days from the date of Bid submission date
19.	Eligibility Criteria (PQ: Pre- Qualification)	<p><u>Eligibility Criteria (TECHNICAL):</u></p> <p>Minimum Eligibility Criteria: The Bidder should satisfy ALL the following.</p> <p>A) <u>TECHNICAL CRITERIA:</u></p> <ol style="list-style-type: none"> 1. The Bidder should have satisfactorily completed/ substantially completed (i.e. more than 75% work) similar works of value not less than Rs. 1500 crores (Rupees Fifteen Hundred Crores Only) as a prime Bidder or Lead Partner in joint venture/Consortium in the same name and style during any one year in last Five Financial Years and upto bid due date. The similar works means, Civil and Hydro-Mechanical Works for RCC/Concrete Dams / Barrages, Earth dams, Rock fill dams, Water Conductor Systems, Gates, Hoists, Penstocks, Powerhouse for Hydro Projects / Barrages/ Lift Irrigation Projects. 2. The Bidder should have satisfactorily completed/substantially completed (i.e. more than 75% work) one similar Project of value not less than Rs. 700 crores as a prime Bidder or Lead Partner in joint venture in the same name and style during any one year in last Five Financial Years and upto bid due date. The similar works means, Civil and Hydro-Mechanical works for RCC/Concrete Dams / Barrages, Earth dams, Rock fill dams, Water Conductor Systems, Gates, Hoists, Penstocks, Powerhouse for Hydro Projects / Barrages/Lift Irrigation Projects 3. The Bidder should have executed the following minimum quantities in one year during last Five Financial Years <ol style="list-style-type: none"> a) Excavation Works (Soil/Rock) - 24 Lakh Cum b) Concrete Works - 1.2 Lakh Cum c) Steel Liner Works - 6,000 MT (including MS Pipe Works or Structural works) d) Gates, Hoist and other structures - 1,000 MT <p>Note: This is to clarify that the Lead Bidder shall propose HM agencies as JV Partner / Sub-Contractor</p> 4. As individual / firm / Lead Member in case of J.V, shall have completed/Substantially completed (i.e. more than 90% work) at least one work of concrete dam / rock fill dam/ earth dam / Earth cum rock fill dam having a

minimum height not less than **30 m** during last **Seven Financial Years and upto bid due date** as a prime Bidder or as a Lead Member in the JV in the same name and style.

Financial Criteria:

1. The Bidder should have annual financial turnover in all Civil and Hydro-Mechanical works of not less than **Rs. 2,500 Crores** in consecutive two financial years during last 3(Three) Financial Years.
2. In case of Joint Venture (JV), Lead Member should have minimum annual financial turnover in all Civil and Hydro-Mechanical works not less than **Rs. 1,250 Crores** in consecutive two years during last 3(Three) Financial Years
3. In case of Joint Venture (JV) each member of joint venture (other than Lead Member) should have minimum annual financial turnover in all Civil and Hydro-Mechanical works not less than **Rs. 625 Crores** in consecutive two years during last Five Financial Years
4. The Bidder or Lead member of the JV should be **Net Profit** making in at least 3 (Three) financial years during last 5 (Five) financial years.
5. The Bidders/or any of the JV members who have applied for CDR (Corporate Debt Restructuring) or NCLT during the past five financial years and as on the date of submission of the Bid are not eligible to participate in this bid.
6. The Bidder should have adequate financial capacity to meet the financial obligations (as mentioned elsewhere) pursuant to the scope of the works. The Bidders should submit their Audited Financial Statements for the last five years.
7. Bidder should have Liquid assets and /or Line of Credit facilities in their name for present work of an amount not less than **Rs 150 Crores** to be obtained from nationalized / scheduled Banks.
8. The Bidder should have adequate Equipment, Machinery, Plant and Tools & Tackles available to perform the works properly and expeditiously within the time period specified in the Bid document with necessary supporting documents for evidence.
9. The Bidder should have established quality assurance systems and organization designed to achieve high levels of equipment reliability during execution and Construction of Civil and Hydro-Mechanical Works
10. The Bidder has to furnish details of their technical capability along with their Bid as set out in Bid document with necessary supporting documents for evidence.

		<p>11. The above stated requirements are minimum, and the Employer (Greenko Demwe Power Limited) reserves the right to call for any additional information and data besides reserving the right to reject the proposal of any Bidder if in the opinion of the Employer either the qualification data is incomplete, or the Bidder cannot satisfactorily perform the works.</p> <p>12. The Bidders members who are Blacklisted by any Govt. Department/Agency in India as on the date of submission of bid are not eligible to participate in this bid.</p> <p>13. The Bidder member should submit a certificate from their principal statutory auditor declaring all the above.</p> <p>14. In case of joint venture, JV members should be limited to Two (2) and all JV members should combinedly meet the above requirements. The joint venture partners should have a legally valid agreement among themselves and shall be "Jointly and Severally responsible".</p> <p>A. The joint venture group members must be a Civil and /or Hydro-Mechanical Engineering company and having experience in Hydro Power Project/Irrigation Projects/ Barrages Bidder.</p>
20.	Officer Inviting Bids	Associate Vice President - C&P (Projects)
21.	Address	<p>Greenko Demwe Power Limited 13, Sy.No.64 Part, Block-D, Third Floor, Hitech City Layout, Madhapur Village, <u>Hyderabad-500081</u>, Telangana, India, Ph: 040-40301700</p>
22.	Contact Details	<p>Bidders are required to submit their Expression of Interest (EOI) by reaching out to the following email IDs prior to the bid due date, in order to participate in the bidding process, obtain the bid documents, and submit any pre-bid queries.</p> <p>narasaiah.av@greenkogroup.com narasimharao.m@greenkogroup.com</p>
23.	Procedure for bid submission	<p>1) The Bidder should read and understand clearly the general instructions and terms & conditions of the tender document before submission of the tender.</p> <p>2) All the technical & PQ documents shall be submitted duly signed & stamped to the Authority as mentioned in the ICB. Further, these Technical & PQ documents shall be submitted in soft copies (through mail), duly signed & stamped (on all pages in pdf mode), scanned and send to the Authority as mentioned in the ICB.</p> <p>3) The Commercial / Priced documents shall be submitted duly signed & stamped to the Authority as mentioned in the ICB to reach the tender inviting authority (in sealed envelope). The List of the documents to be submitted is given in the Annexure.</p>

		<p>4) The Bids shall be quoted in INR only.</p> <p>5) The Bidder shall submit the bid and all related correspondence in English language only.</p>
24	Statutory Requirements	<p>The Bidders shall fulfil and furnish the following statutory requirements:</p> <p>a) Income tax Clearance Certificate: Bidder shall furnish copies of Permanent Account Number (PAN) card, latest IT returns and latest IT assessment orders.</p> <p>b) The Bidder should furnish the valid registration certificate along with Corporate Identity Number (CIN).</p> <p>c) The Bidder should furnish valid GST Registration Certificate</p> <p>d) Explosive License for Blasting- Certificate from Chief controller of Explosives from Nagpur / Zonal Offices to be submitted by successful bidder before commencement of work.</p>
25.	Documents to be submitted (Hard copies) to the Tender inviting authority	<p>The successful Bidder should furnish all the hard copies of the information submitted by them to be received by the tender inviting authority within the stipulated date as communicated by the tender inviting authority after finalizing the tender and before issue of LOA/Contract.</p> <p>If the documents uploaded or submitted in the hard copies are found to be fake / defective / manipulated at a later date, the bid will be cancelled, the bid security will be forfeited, and Bidder will be blacklisted.</p>
26.	Other relevant information	<p>1) GREENKO DEMWE POWER LIMITED reserves the right to reject any or all the tenders without assigning any reasons thereof.</p> <p>2) GREENKO DEMWE POWER LIMITED reserves the right to amend or modify the tender and its conditions before last date/time for submission of bids.</p> <p>3) GREENKO DEMWE POWER LIMITED reserves the right to order/award <u>“Partial or in full”</u> as per the Packages indicated in the ICB.</p> <p>4) The Bidders are requested to submit the original Bank Guarantees along with other hard copies required as soon as requested by the tender inviting authority.</p> <p>5) The Bidders should upload the technical documents duly stamped and signed on each and every page of the bid.</p> <p>For all clarifications and guidance, the Bidders may contact: narasaiah.av@greenkogroup.com narasimharao.m@greenkogroup.com</p>
27.	Superscription on Tender Cover (Hard Copies to be	<p>The Bidders shall mention the following superscriptions on the tender cover:</p> <p>i) Tender Specification No.</p> <p>ii) Name of the Work</p>

	furnished on request from the tender inviting authority)	iii) Due Date iv) EMD/BG PARTICULARS v) Validity of the Tender
28.	Downloading the Bid Documents Our Website:	The Bidder shall provide their official mail id for obtaining the link for downloading the Tender Documents. https://greenkogroup.com/tenders.php

For GREENKO DEMWE POWER LIMITED

Sd/-
Authorized Signatory