



## सूबनिसरी ऊपरी जल विद्यूत परियोजना Subansiri Upper HE Project

Village Sippi, PO&PS - Daporijo, Dist. Upper Subansiri, Arunachal Pradesh – 791122 Email: subansiriupper@nhpc.nic.in

Date: 02.12.2024

NH/SUP/P&C/LOA/2024/03

To,

J L Drilling And Testing Infra, 4th Floor, B-15, Shri Ram Apartment, Dwarka, New Delhi, 110075 Email:jldrilling21@gmail.com

Kind Attn: Smt. Jaya Rawat (Proprietor)

Sub: Letter of Acceptance (LOA) for the work: "Exploratory Drilling Works of one hole of 165m depth at Left Bank of river near Dam Axis to establish grouting requirement by carrying out groutability testing for Subansiri Upper Project (1605MW)"

Ref: i) Tender ID No.: 2024 NHPC 822125 1

ii) Tender Specification No. NH/SUP/CONT/W-01/2024/01 dtd. 22.08.2024

Sir,

- 1.0 This has reference to the following:
- Online Bid invited on the basis of Open Competitive Bidding through CPP Portal vide Notice Inviting E Tender dated 22.08.2024 with Tender Specification No. NH/SUP/CONT/W-01/2024/01 dtd. 22.08.2024 and Tender ID No. 2024 NHPC 822125 1 comprising the following:

Section-I Notice Inviting Tender (NIT)

Section-II Instruction to Bidders (ITB), Bidding data and Information for bidders (IFB)

Letter of Tender Form, Qualification Information, Form of declaration Section-III

Section-IV General Conditions of Contract and schedules

Section-V **Forms** 

Section-VI Special Conditions of Contract Section-VII Schedule of Quantities & Prices

Section-VIII Technical Specifications and Safety Manual

Drawings Section-IX

- Your Bid no. 3085413 for the work submitted on CPP Portal dated 11.09.2024. ii)
- iii) Clarification/shortfall documents sought vide our letter No. NH/SUP/P&C/2024/97 dtd. 27.09.2024 and submission made by you through email dtd 04.10.2024.
- iv) Justification of quoted rates/amount sought vide our letter no. NH/SUP/P&C/2024/110 dated 05.11.2024, subsequent reminder letter no. NH/SUP/P&C/2024/115 dtd.11.11.2024 and submission made by you through email dated 13.11.2024.
- We confirm having accepted your bid dated 11.09.2024 read in conjunction with all the specifications, terms and conditions of Bidding documents and subsequent letters referred to in Para 1.0 above and award to you the Contract for the work of "Exploratory Drilling Works of one hole of 165m depth at Left Bank of river near Dam Axis to establish grouting requirement by carrying out groutability testing for Subansiri Upper Project (1605MW)", for a Contract price of Rs.33,13,155.00 (Rupees Thirty Three Lakh Thirteen Thousand One hundred Fifty Five only) inclusive of all applicable taxes & duties.

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स्वहित एवं राष्ट्रहित में ऊर्जा बचाएं / Save Energy for Benefit of Self and Nation बिजली से संबंधित शिकायतों के लिए / डायल करें 1912Dial 1912 for Complaints on Electricity CIN: L40101HR1975GOI032564

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- 3.0 The completion time of **03** (**Three**) working months shall be reckoned from the date of commencement of work. The Contractor shall commence the Work(s) within 15 days from the date of issue of this Letter of Acceptance.
- 4.0 You are requested to enter into a Contract Agreement with the Employer as per Proforma enclosed in the Bidding Document on non-judicial stamp paper of appropriate value within 28 days of the date of receipt of this Letter of Acceptance.
- 5.0 You are requested to submit the performance security of 2% (Two percent) of the contract price (i.e,2%\*33,13,155.00= Rs. 66,263.00 only) valid till 90 days beyond the end of defect Liability period and additional performance security of 2% of accepted contract price which comes to Rs. 66,263.00 only for higher rated items & low rated items valid till the time of completion of works for due performance of contract within 28 days after receipt of issue of this Letter of Acceptance in terms of Clause-3 of Conditions of Contract.
- 6.0 This Letter of Acceptance is being issued to you in duplicate. We request you to return its duplicate copy duly signed and stamped on each page by the authorized signatory of your company as a proof of your acknowledgement and confirmation.
- 7.0 You are directed to contact Senior Manager (Civil), Subansiri Upper Project, NHPC Limited, Daporijo, Dist. Upper Subansiri, Arunachal Pradesh-791122 for taking over work site and commence the Works and confirm the action in this regard.

Encl.: Annexure-A (Schedule of Quantities and Prices).

Thanking you,

Yours faithfully,

For and on behalf of NHPC Limited

Manager (Civil)/P&C Division

Subansiri Upper Project, NHPC Limited, Daporijo, Dist. Upper Subansiri, Arunachal Pradesh-791122

E-mail: subansiriupper@nhpc.nic.in

## **Schedule of Quantities and Prices**

Name of work: "Exploratory Drilling Works of one hole of 165m depth at Left Bank of river near Dam Axis to establish grouting requirement by carrying out groutability testing for Subansiri Upper Project (1605MW)"

Item No.	Description of Items	Unit	Qty.	Rate inclusive of all applicable taxes & duties in Rs.	Total amount inclusive of all applicable taxes & duties in Rs.
1.1	Transportation cost of drilling equipment like Machines, pumps and accessories by 10 T capacity motor vehicles including loading, unloading and security complete (a) Upto 100 KM	Each Trip	2.00	21,600.00	43,200.00
1.2	Transportation cost of drilling equipment like Machines, pumps and accessories by 10 T capacity motor vehicles including loading, unloading and security complete(b) Add extra for every 50 KM	Each Trip	20.00	3,950.00	79,000.00
2	Dismantling, transportation and assembling of Drilling Machines of different capacity complete by head load including cost of labour, T&P, etc as per directions of engineer-in-charge: up to 100 m lead	Each machine	1.00	28,500.00	28,500.00
3	Making Approach Path and Cutting of Steps in hilly terrain including cost of labour and T&P complete for 3.0 m wide path	per 100 m length	3.00	11,900.00	35,700.00
4	Construction of Platform with locally available material of size 6 m x 6 m x 1 m for housing the Drilling Machine complete with cost of labour, material, T&P and transport as per directions of engineer-in-charge	Each	1.00	23,600.00	23,600.00
5	Laying of Temporary Water Supply pipelines (25mm diameter and above) of varying lengths from the nearest water source and construction of Temporary Water Retaining Pit of size 2 m x 1 m x0.5 m complete with cost of all labour, material, T&P and transport as per directions of engineer-in charge, Including the cost of GI pipes and fittings: upto 750m	Each	1.00	11,900.00	11,900.00
6	Carrying out of Diamond Core Drilling in NX size in different formations and at locations other than under water not involving construction of floating platform including preservation of cores in core boxes of standard dimensions made of seasoned local wood as per BIS standards, their marking and taking				

	colour photographs of the preserved cores etc.				
	complete with cost of all labour, T&P and				
	POL as per directions of engineer-in-Charge.				
6.1	In overburden soil and sandy strata mixed	meter	20.00	16,000.00	3,20,000.00
	with boulders up to 100 m depth				
6.2	In Hard Rock formation				
6.2.1	Upto 100 m depth	meter	100.00	16,150.00	16,15,000.00
6.2.2	Beyond 100m and upto 300m depth	meter	45.00	17,300.00	7,78,500.00
7	Water permeability tests at different				
	depths:				
7.1	Upto 100m depth	Each	33.00	4,450.00	1,46,850.00
7.2	From 100 m to 300 m depth	Each	22.00	4,840.00	1,06,480.00
8	Fabrication and supply of seasoned wooden	Each	28.00	1,800.00	50,400.00
	Core Box of size 1.5 m x 0.3 m x 0.1 m with				
	wooden separators, hinges, handles etc.				
	complete in all respect as per directions of				
	engineer-in-charge				
9	Shifting of core boxes from drilling point to	Each	28.00	1,200.00	33,600.00
	store at Sippi including labour and transport				
	charges, considering distance for shifting of				
	boxes by head loads is 0.3 Km and then by				
	vehicle. Assuming, one Beldar can carry				
	30Kgs of load up to 10 Kms in a day in hilly				
	terrain				
10	Watch & Ward at Site (Including Total days	Per meter	165.00	245.00	40,425.00
	for drilling + Total days for reassembling of				
	drilling mechanic and cleaning and testing				
	etc.)				

Total Amount (in Rs.) = 33,13,155.00

(Rupees Thirty-Three lakh Thirteen Thousand One Hundred Fifty-Five only)

