



न्यूक्लियर पावर कॉर्पोरेशन ऑफ इंडिया लिमिटेड

Nuclear Power Corporation of India Limited

(भारत सरकार का उद्यम Government of India Enterprise)

कैगा स्थल KAIGA SITE

CENTRALISED TENDER CELL केंद्रित नीविदा प्रकोष्ठ

Corporate Identification No. U40104MH1987GOI149458

Phone: +91 8382 264002, Fax: +91 8382 264025, sdileep@npcil.co.in Website: www.npcil.nic.in

Head, CTC, NPCIL, Kaiga Site, Kaiga-581 400, Tq: Karwar, Dist: Uttara Kannada, State: Karnataka



Ref: NPCIL/KGS/CTC/CPMP-038/2024/1058

Date: 20-12-2024

To:

M/s Murugan Kannappa,
Laxmi Nagar, Mallapur,
Uttara Kannada, Karnataka.
Pin- 581400.

Kind Atten: Shri K. Murugan
Cell No.: 9448806909
E-mail ID: gopikaiga@gmail.com

Work Order No.	:	102121
S.L. Code	:	K0085102121
Account Code	:	74200
Charge Code	:	6153
MSME	:	NA

WORK ORDER NO.: 2024_NPCIL_198344_1/WO

Name of work: "Providing Aluminium composite panel & Structural glazing
at entrance of Control Building, KGS-1&2.

Ref: 1) Tender No.: NPCIL/KGS/CTC/C&SM-1&2/CPMP/2024/038
2) Last date of submission of tender is 06.07.2024
3) MOM for negotiation: NPCIL/KGS/CTC/CPMP/2024/038/MOM/368, dated: 13.11.2024

Dear Sir

1) BID ACCEPTANCE:

1.1 This is to inform you that, the bid submitted by you and subsequently modified vide Ref. 3 above has been accepted for and on behalf of NPCIL, for the items of work shown in the enclosed schedule of quantities and rates for a total value of ₹. **35,55,850/-** (Rupees Thirtyfive Lakhs, Fiftyfive thousand Eight hundred fifty only) inclusive of all applicable taxes and including 18% GST.

2) QUANTITIES & RATES

2.1 You may note that the rates are for complete items of work including supply of all materials (unless otherwise specified), consumables, all temporary arrangements, all labours, all prevailing duties, taxes including GST.

2.2 **AHR Items: Nil & ALR Item: Nil**

Overall rebate of **1.5% (After Negotiation)**

(MOM No.: NPCIL/KGS/CTC/CPMP/2024/038/MOM/368, dated: 13.11.2024)

2.3 Payment to the manpower deployed for this work shall be made as specified in the tender.

Handwritten signature and date 12/12

3) **CONTRACT PRICE ADJUSTMENT:**

Escalation of payment shall be applicable as per **Sl. No.: 21** of Schedule – A.

4) **EXECUTION OF WORK:**

The work shall be carried out strictly in accordance with the terms, conditions, specifications and drawings stipulated in the tender and also in best work man like manner. You shall employ and maintain qualified engineers / supervisors in the job at all times. You shall also bring to the site and employ such machinery and equipment and other materials as are necessary for the satisfactory completion of this work.

5) **CONTRACT PERIOD:**

5.1 **Schedule completion Period:**

The work shall be completed in all respect within **182 Calendar Days** from the date of commencement. The date of commencement of work will be reckoned within **Seven (07) days** from the **date of issue of Work Order**. The time shall be essence of the contract and the work shall be completed as per approved program of work.

5.2 **Defect Liability Period:**

The Defect Liability Period is 12 months - **Sl. No.: 18** of Schedule - A.

6) **AUTHORISED OFFICIALS:**

6.1 You are requested to inform the name of the authorized representative who will deal with all matter relating to the contract and the Power of Attorney in his favour duly executed on stamped paper of an appropriate value shall be furnished.

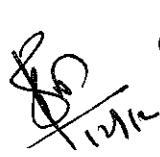
6.2 During the execution of the contract and until completion certificate is issued you will be fully liable to compensate all concerned for any loss, damage or destruction of work, structure, property etc. including third party risk arising due to causes attributable to you which will be decided by the engineer-in-charge whose decision in this regard will be final.

7) **INSURANCE:**

You are required to take out following insurance policies applicable to this contract at your cost immediately after receipt of this work order from the date of commencement of work to the **end** of the **Defect Liability Period** for the whole contract value inclusive of GST.

- a) **CAR policy for the whole contract value** – Applicable as per Schedule A
- b) **The Insurance amount should cover THIRD PARTY LIABILITY to 10% of Contract value subjected to maximum of Rs. 50.00 Lakhs.** – Applicable as per Schedule A
- c) **Employees State Insurances for contract workers.** – Applicable as per Schedule A
- d) **Wherever ESI Act not covers the contract worker based on monthly wage / salary, contractor shall obtain the employees / Workmen compensation for such workers.**

You may note that all insurance policies taken under 7 (a), (b) & (d) are to be in Joint names of Corporation and the contractor and specific to work by mentioning the name of work and



Work Order Number in the policies and all Policies in Original should be submitted to the engineer-in-charge before the date of commencement of work. Copy of ESI registration certificate shall be submitted to **engineer-in-charge of work**, before commencement of the work.

8) TAXES & DUTIES:

For tax related compliance (including TDS) refer Supplement/ Amendment to GCC (Additional document pg no.:291/346).

9) ENGINEER-IN-CHARGE:

Shri P.F. Pandit, OIC, C&SM-1&2, will be the **Engineer-in-charge** of this work. You may make necessary arrangements for commencing the work immediately in consultation with Engineer-in-Charge.

10) SECURITY DEPOSIT:

Security Deposit shall be @ **10 %** of the contract value will be ₹. **3,55,585/-** (including GST), (Rupees Three Lakhs, Fifty-five thousand Five hundred and eighty-five only)

10.1 Performance Guarantee: (This clause revised on 09.12.2022)

As per **Clause No.: 4.2.3** of **GCC** you shall submit a performance guarantee for ₹. **1,77,792/-** (50% of Security Deposit) to the Corporation within 30 days after issue of work order. It should cover the contract period plus Defects Liability period. In case, the Bank Guarantee need to be submitted as per the format given in tender document.

10.2 Retention Money:

As per **Clause No.: 4.2.5** of **GCC**, the remaining amount (50% of Security Deposit) of Security Deposit of ₹. **1,77,793/-** will be deducted as a Retention money from the RA bill / final bill at the rate of 6% of each bill amount. Security Deposit amount will not bear any interest.

10.3 Refund of Security Deposit:

Refund of Security deposit will be regularized as per **General Condition of Contract**.

11) APPLICABLE LAWS & ACTS:

11.1 You shall comply with various provisions of the contract labour (Regulations & Abolition) Act 1970 and rules framed thereafter from time to time. In case, the Contract Labour Act does not apply to your organization you should intimate the Engineer-in-Charge of this work accordingly before commencing the work. Further you shall also comply with the provisions of other laws such as Workmen's Compensation Act 1923, Minimum Wages Act 1948, E.P.F. Act, ESI Act, Gratuity Act and other labor laws as applicable to your organization. In case, NPCIL is required to incur any expenses as principal employer under the provisions of the various laws, NPC shall be entitled to recover the same from you / your bills.

11.2 You have to give request for the issue of Principal Employer's Certificate for obtaining labour license based on the maximum number of workmen you proposed to employ for this work. You may please note that within 14 days from the date of issue of this work order, you will

P.F. Pandit
12/12

have to apply for a labour license to the Asstt. Labour Commissioner, of the area, for the maximum number of workers you had indicated to engage on the work.

11.3 The contractor shall make the payment to all its labours on or before 7th of succeeding month and as per special condition of contract.

11.4 Labour License (if applicable),

12) PAYMENT TERMS:

12.1 The progressive monthly payment for the work completed and accepted by Engineer-in-charge shall be made through Running Account bills once in a month on submission of measurement / bill by the contractor. Submission of bills on monthly basis shall be ensured by the contractor.

12.2 Payment of bills will be processed on submission of GST invoice duly supported with Annexure-8 (Declaration form for GST).

12.3 In addition to above, first Running Account bill will be processed only on submission of Intimation from Tender Section regarding Work order acceptance & agreement signed by the contractor, Insurance Policies, copy of PAN, GST Registration Certificate, cancelled cheque for bank account details etc., to the Engineer-in-charge.

13) PENALTY & LIQUIDATED DAMAGES CLAUSE:

Penalties imposed by Engineer-in-charge for non-compliance or violation of certain conditions of contract, Liquidated Damages for delay in execution and any other penalty in the nature of fine imposed during execution of work will be recovered along with applicable GST there on from bills of the contractor before release of payment.

14) SECURITY, SAFETY & HOUSEKEEPING:

You may have to comply all Security, Safety rules & regulations, Environmental measure as defined in the Contract.

You shall submit the Police Verification Certificate [PVC] for you, your staff and labour; as a pre-condition to issue of RFID cards / Gate Passes [if applicable].

15) TRANSPORT & ACCOMMODATION:

Contractor shall make his own arrangement for Accommodation & Transportation of manpower deployed for this work.

16) AGREEMENT:

A formal agreement incorporating all the terms and conditions agreed between NPCIL and M/s Murugan Kannappa, will be executed within the period from the date of issue of this work order. Till a **formal agreement** is executed the original tender together with letters under reference and this work order shall form the binding contract between NPCIL and M/s Murugan Kannappa.

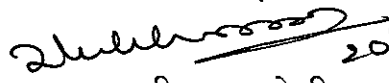
Kindly acknowledge receipt of this Work Order.

Thanking you,

Yours faithfully
For and on behalf of NPCIL


12/12/2024


12/12/2024


20/12/2024
अनुरक्षण अधीक्षक, (केजीएस # 1 व 2)
Maintenance Superintendent, (KGS # 1&2)



NUCLEAR POWER CORPORATION OF INDIA LIMITED

(A Government of India Enterprise)

Kaiga Generating Station

Schedule Of Quantities And Rates



Print Date: 12-Dec-2024

Name of Work: Providing Aluminium composite panel & Structural glazing at entrance of Control Building, KGS-1&2. WO / SOQR Number : 102121		Agency Name : Shri K. Murugan					
Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
Rate in Words							
Schedule : SMU:NA							
1	Providing, fabricating and fixing of stick type aluminium structural glazing using powder coated sections of 63.5mm X 58mm X 1.2mm thickness single lip as vertical and horizontal of size 38.1mm X 63.5mm X 1.2mm thickness as outer frame for frame work as per drawing with 4mm thick one way reflective Toughened glass of approved colour & make, fixing with pressure tape & joints filled with silicon sealant. Providing, fixing & removing necessary staging / platform, collecting and disposing the generated waste upto lead of 2000 - 3000 meters from place of work & cleaning the work area etc., complete all as per standard technical specification, and as directed by the engineer-in-charge at all locations and at all lifts / heights.	SqM	580	4300	-	-	24,94,000.00
			Rupees Four Thousand Three Hundreds Only				
2	Providing & fixing top hung windows for providing aluminium sub frame with SS friction hinges heavy duty handles stays etc, complete as per drawing and as per standard technical specification, and as directed by the engineer-in-charge at all locations and at all lifts / heights.	Nos	20	4200	-	-	84,000.00
			Rupees Four Thousand Two Hundreds Only				
3	Providing & installation at all floors, height, levels & locations of Aluminium Composite panel (ACP) Cladding over aluminium tube frame structure including fixing of sheets and filling of joints with structural silicon to acquire a smooth ripple free finish without any undulations. The composite panel sheet shall be a double layer aluminium panel consisting of a anti-toxic polythene layer core compressed between the aluminium layers. One side of the panel shall be a fluorocarbon paint finish in silver colour (as approved) with resistance to fading on exposure in exterior conditions & with a protective film on top to be removed after total completion of cladding. the sheet shall be 3mm thick of total flatness with no distortion or deflection. the sheets shall be corrosion resistant and not be affected by varying temperature variations and should resist thermal expansion. The sheets shall be fixed over aluminium framing system of tubing of size 1" X 1.5" evenly spaced at maximum 2'c/c to provide complete support to the sheets. The sheets shall be fixed to the framing system with double sided tape and duly anchored with maximum no. of screws all groves and finished edges.	SqM	130	4400	-	-	5,72,000.00
			Rupees Four Thousand Four Hundreds Only				
4	Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube chailles, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it thereafter. The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer-in-charge. The elevational area of the scaffolding shall be measured for payment purpose. Note: The payment will be made once irrespective of duration of scaffolding	SqM	850	400	-	-	3,40,000.00
			Rupees Four Hundreds Only				

8/12/24

Co		Name of Work: Providing Aluminium composite panel & Structural glazing at entrance of Control Building, KGS-1&2. WO / SOQR Number : 102121				Agency Name : Shri K. Murugan			
Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹		
		Rate in Words							
5	Providing, fabricating and erecting Mild Steel Structures using various MS Sections such as channels, angles, 'I' sections, rails, MS pipes, flats, plates, GI Gratings, GI Pipes, MS & Reinforcement rods and other approved sections etc. & transporting to the work place, including loading, unloading, cutting, fabricating the MS gates, MS grills, ladders, hand rails, angle frames, panels, struts, tubular space frames, columns, beams, purlins, rafters, fencing posts, EP Plates, EP Flats & all other required miscellaneous structural steel works and fixing / erecting the same in position as directed. including providing & applying One Coat of Zinc Phosphate Primer & Two Coats of 1st quality Synthetic Enamel Paint of approved shade / colour [Primer & Paint shall of Asian Paints / Berger Paints], providing & fixing wherever required suitable anchor fasteners, of approved quality, preparation of base, providing; fixing & removing necessary scaffolding / staging / platform, cleaning the work area, collecting & disposing the construction waste up to a lead of 2 to 3 kms. from the place of work etc. complete all as per technical specification, as per manufacturer's technical specification, fabrication as per drawing (if any) and as directed by engineer-in-charge at all locations and at all lift & height.	MT	1	120000	-	-	1,20,000.00		
		Rupees One Lakh Twenty Thousand Only							

Note: All Item Rates are considered to be in Indian Rupees unless otherwise explicitly specified and in which case shall be always converted appropriately to arrive at the amount in Indian Rupees.

Work Order Total	Rs. 36,10,000.00
Overall Rebate (%)	1.5
Work Order Value After Overall Rebate in Figure	Rs. 35,55,850.00
Work Order Value After Overall Rebate in Words	Rupees Thirty Five Lakh Fifty Five Thousand Eight Hundreds Fifty Only

Signature Not Verified

Digitally signed by BASA NAGOUDA SHIVAGOUDA NAGANURI
Date: 2024.12.20 16:25:49 IST
Location: eProcurement System for Central PSUs

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12/12/2024

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[MS, KGS-1&2]