



न्यूक्लियर पॉवर कॉर्पोरेशन ऑफ इंडिया लिमिटेड



Nuclear Power Corporation of India Limited

(भारत सरकार का उद्यम Government of India Enterprise)

कैगा स्थल KAIGA SITE

C & MM-(WORKS GROUP) सी एंड एमएम (वर्क्स ग्रुप)

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Ref: NPCIL/KAIGA/CTC/WO/2025/1219

Date: 17-12-2025.

Work Order for Vetting

To:

M/s Shivakumar & Co
#2/29 Ramkrishna Nagar,
Gokul road, Hubli

Kind Atten: Shri B M Thotad

Mobile No.: 9448475129

E-mail: shivakumarcompany@rediffmail.com

Work Order Fais No.	:	700813
S.L. Code	:	S0047700813
Account Code	:	14467
Charge Code	:	6253
MSME Category	:	NA
MSME Reg. No.	:	NA

WORK ORDER NO.: 2025_NPCIL_243554_1/06000/WO

Sub: Construction of RCC drain from Kaiga 5&6 security gate(CBS gate) to KGS 3&4 Safety office and further lined Canal upto reservoir water body to divert the storm water of entire KGS 3&4 premises at KGS 3&4, Kaiga.

Ref: 1) TENDER ID: 2025_NPCIL_243554_1

2) TENDER NO.: NPCIL/KGS-3&4/CTC/C&SM/CPPP/2025/094

3) Last date of submission of tender is 28.08.2025.

Dear Sir,

1) Bid Acceptance:

This is to inform you that, the bid submitted by you as referred 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 Rs. 3,90,35,780.00 (Rupees Three Crore Ninety Lakhs Thirty-Five Thousand Seven Hundred Eighty Only) inclusive of all applicable taxes and including 18% GST.

पंजीकृत कार्यालय 16 : वी तलसेंटर , -1, वर्ल्ड ट्रेड सेंटर. 400005-मुम्बई , कोलाबा , कफे परेड ,

Registered Office: 16th Floor, Centre-1, World Trade Centre, Cuffe Parade, Colaba, Mumbai-400005.

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2) QUANTITIES & RATES:

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.

3) CONTRACT PRICE ADJUSTMENT:

Escalation of payment shall be applicable as per GCC Clause no. 11.3, Sl. No. 21 of Schedule-A & Other conditions of this contract.

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 workmanlike 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 **730 Calendar Days** (including monsoon period) 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 as per Para 9.1.1 of Schedule-A of Tender is **12 Months**.

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

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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 whole contract value Inclusive of GST.

- a) CAR policy for the whole contract value.
- b) The Insurance amount should cover THIRD PARTY LIABILITY to 10% of Contract value subject to a maximum of Rs. 50 lakhs.
- c) Employees State Insurances for contract workers.
- 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 EIC before commencement of the work.

8) **TAXES & DUTIES:**

For tax related compliance (including TDS) refer Contract document, GCC and Special Conditions of Contract (SCC).

9) **ENGINEER-IN-CHARGE:**

Shri T N Harisha, OIC(C&SM), KGS-3&4 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 including GST will be ₹ 39,03,578 /- (Rupees Thirty-Nine Lakh, Three Thousand Five Hundred Seventy-Eight Only) and shall be governed as per clause no.4.2 of GCC and as per the relevant orders issued by Govt. of India.

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10.1 PERFORMANCE GUARANTEE:

As per clause No.4.2.3 of GCC you shall submit a performance guarantee for ₹ 19,51,789 /- (50% of Security Deposit) to the Corporation within 30 days after issue of work order. It should cover the contract period plus defect liability period. In case bank guarantee is submitted it shall be as per the format given in the 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 ₹ 19,51,789 /- 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 clause no. 4.3 of 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 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.



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11.3 The contractor shall make the payment to all its labours on or before 7th of succeeding month and as defined in 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 as per clause No:12.2 of GCC 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 Intimation from Tender Section regarding Work order acceptance & agreement signed by the contractor and submission of Insurance Policies, Copy of PAN, GST Registration certificate and cancelled cheque for Bank Account details 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.

15) TRANSPORT & ACCOMMODATION:

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



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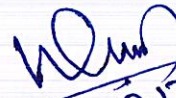
16) AGREEMENT:

A formal agreement incorporating all the terms and conditions agreed between NPCIL and **M/s Shivakumar & Co** will be executed as per Clause No 21.3 of Tender document and as defined in the special condition of contract 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 Shivakumar & Co**.

Kindly acknowledge receipt of this Work Order.

Thanking you,

Yours faithfully
For and on behalf of NPCIL


(S Dileep) 17.12.2025

AGM, C&MM-Works Group

Encl: Schedule of quantities and rates.

Print Date: 16-Dec-2025

CoManas Name of Work: Construction of RCC drain from Kaiga 5&6 security gate (CBS gate) to KGS 3&4 Safety office and further lined Canal upto reservoir water body to divert the storm water of entire KGS 3&4 premises at KGS 3&4, Kaiga.
WO / SOQR Number : 700813 Agency Name : M/s shivakumar co

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Robated Rate	Amount in ₹
Schedule : SMU:NA							
1	Cutting of trees including removal of stumps & roots, which are enumerated and marked for cutting and having GBH(Girth Measured at Breast Height)of greater than 150mm by Manual/Mechanical means as directed by Engineer In Charge, including cutting of all branches of trees in length upto 7 to 8 feet in length and stacking it neatly within a lead of 1000mts etc.complete all as per instructions and as directed by Engineer In Charge. Note: Girth will be measured 1.5 M above the ground level.						
1.1	All types of trees from 300mm to 600 mm dia upto and including girth	Each	25	700	-	-	17,500.00
				Rupees Seven Hundreds Only			
1.2	All types of trees from 600mm to 900 mm dia upto and including girth	Each	15	1002	-	-	15,030.00
				Rupees One Thousand Two Only			
1.3	All types of trees from 900mm to 1800 mm dia upto and including girth	Each	8	1950	-	-	15,600.00
				Rupees One Thousand Nine Hundreds Fifty Only			
2	Earth work excavation for drains, trenches, canals and such similar works in all kinds of soils by Manual / Mechanical means above 600 mm trench width as per drawing and technical specifications, including setting out, construction of shoring, strutting, barricading, caution lights, bracing, using sight rails, bonding rods at every 100 mm wherever necessary as directed, bailing out water if necessary, dressing, leveling & ramming properly the sides & bottom using wooden / steel hand rammer with proper watering, removal of stumps and other deleterious matter, dressing of sides and levelling the bottom of trench to the extent required, utilising the available excavated earth locally for the work etc., and providing, fixing & removing necessary scaffolding / ladder / 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 specification and as directed by engineer-in-charge at all locations and at all lift & height.						
2.1	For depth upto 1.5 m	CuM	3500	302	-	-	10,57,000.00
				Rupees Three Hundreds Two Only			
		CuM	1500	330	-	-	4,95,000.00



Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
2.2	For depth exceeding 1.5m, but not exceeding 3m	Rupees Three Hundreds Thirty Only					
3	Earth work excavation for drains, trenches, canals and such similar works in ordinary /Soft rock (without requiring blasting) by Manual / Mechanical means using suitable tools & tackles like breaker, drilling machines etc. above 600 mm trench width as per drawing and technical specifications, including setting out, construction of shoring, strutting, barricading, caution lights, bracing, using sight rails, bonding rods at every 100 mm wherever necessary as directed, bailing out water if necessary, dressing, leveling & ramming properly the sides & bottom using wooden / steel hand rammer with proper watering, removal of stumps and other deleterious matter, dressing of sides and levelling the bottom of trench to the extent required, utilising the available excavated earth locally for the work etc., and providing; fixing & removing necessary scaffolding / ladder / 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 specification and as directed by engineer-in-charge at all locations and at all lift & height.						
3.1	For depth upto 1.5 m	CuM	1200	360	-	-	4,32,000.00
		Rupees Three Hundreds Sixty Only					
3.2	For depth exceeding 1.5m, but not exceeding 3m	CuM	800	530	-	-	4,24,000.00
		Rupees Five Hundreds Thirty Only					
4	Filling available excavated earth (excluding rock) in sides of drains, trenches, canals and other similar works etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m. Including providing; fixing & removing necessary scaffolding / ladder / 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 specification and as directed by engineer-in-charge at all locations and at all lift & height.	CuM	1000	360	-	-	3,60,000.00
		Rupees Three Hundreds Sixty Only					
5	Dismantling / breaking / removing PCC, RCC, Bituminous Road / Pathway with smooth face cutting by Manual or Mechanical means including providing; fixing & removing necessary scaffolding / staging / platform, cleaning the work area, collecting & disposing the construction waste up to a lead of 2 kms. from the place of work etc. complete all as per specification and as directed by engineer-in-charge at all locations and at all lift & height.	CuM	300	1250	-	-	3,75,000.00
		Rupees One Thousand Two Hundreds Fifty Only					
6	Providing and laying PCC 1:2:4 using 20 mm & downsize, clean, crushed, well graded aggregates of hard, durable & approved quality for foundation works including preparation of base by hand ramming, close hacking / chipping the old concrete / plastered surface, racking out the joints & cleaning, mixing, transporting, laying, spreading, consolidation, levelling, finishing & curing etc. as per relevant Indian standards, providing; fixing & removing staging / platform / ladder, collecting & disposing the generated waste, construction waste up to a lead of 2000 meters from the place of work & cleaning the work area etc. complete all as per standard technical specification, drawing [if any] and as directed by engineer-in-charge at all locations and at all lift / height. NOTE: OPC 43 grade cement shall be used.	CuM	250	7503	-	-	18,75,750.00
		Rupees Seven Thousand Five Hundreds Three Only					
	Providing and laying approved make high yield strength deformed Reinforcement bars of all diameters of						

Item No	Description	Unit	Quantity	Rate in ₹	Rebate In %	Rebated Rate	Amount in ₹
Rate in Words							
7	grade Fe-500D confirming to IS:1786 [latest edition] including cutting, bending, transporting, placing in position & binding with suitable gauge soft annealed binding wire for all insitu concrete works and all other miscellaneous RCC works, providing & placing spacer bars, cover blocks / cover blocks shall be cast in same grade of concrete & cured properly], providing; fixing & removing necessary staging / platform / ladder, preparation of base, collecting & disposing the generated waste, construction waste up to a lead of 2000 meters from the place of work & cleaning the work area, etc. complete all as per standard & manufacturers technical specification, drawing [if any] and as directed by engineer-in-charge at all locations and at all lift / height. Note: (a) Contractor needs to submit the manufacturer test report for confirming the grade of reinforcement in accordance with IS 1786 (Latest).	MT	132	103000	-	-	1,35,96,000.00
		Rupees One Lakh Three Thousand Only					
8	Providing, placing and removing formwork for all In-Situ Concrete Works such as foundation, raft, columns, beams, slab, footings, bedding, platform & all other miscellaneous RCC works including providing; fixing & removing necessary staging / platform / ladder, preparation of base, collecting & disposing the generated waste, construction waste up to a lead of 2000 meters from the place of work & cleaning the work area etc. complete all as per standard technical specification, drawing [if any] and as directed by engineer-in-charge at all locations and at all lift / height. Note: The measurement for the form work will be actual area of form in contact with the concrete surfaces.	Sqm	5800	380	-	-	22,04,000.00
		Rupees Three Hundreds Eighty Only					
9	Providing and laying RCC M25 using 20 mm & downsize clean, crushed, well graded aggregates of hard, durable & approved quality for foundation, rafts, footings, plinth, columns, beams, slabs, Chejjas, Lintels & for all insitu concrete works including preparation of base by close hacking / chipping the old concrete / plastered surface, racking out the joints & cleaning, mixing, transporting, laying, spreading, co. solidation, levelling, finishing, curing as per indian standards, providing; fixing & removing necessary staging / platform / ladder, collecting & disposing the generated waste, construction waste up to a lead of 2000 meters from the place of work & cleaning the work area etc. complete all as per standard technical specification, drawing [if any] and as directed by engineer-in-charge at all locations and at all lift / height. NOTE: (1) Reinforcement will be measured & paid under item no.:7. (2) Form work will be measured & paid under item No.:8. (3) OPC 40 grade Cement shall be used (4) Contractor needs to submit the Design Mix report for concrete in accordance with IS 10262 latest revision.	CuM	1200	10990	-	-	1,31,88,000.00
		Rupees Ten Thousand Nine Hundreds Ninety Only					
10	Providing and laying 225 mm thick, Rough Dry Stone Pitching for side slope of drains, road & bankment sides / other back filled area using hard, durable & approved quality stones / rubbles including; preparation of base by leveling; dressing to the required slope & hand ramming using wooden/steel hand rammer with proper watering, providing, filling & packing small stones & chips in the gaps properly, providing & laying pointing in CM 1:4, curing, collecting & disposing the generated waste & construction waste etc. up to a lead of 2000 meters from the place of work etc. complete all as per standard technical specifications and as directed by engineer-in-charge at all locations & all lifts.	Sqm	2600	720	-	-	18,72,000.00
		Rupees Seven Hundreds Twenty Only					
11	Providing, casting and placing of RCC Pre-Cast drain Slabs / drain Covers made out of RCC M25 casting with Circular slots of dia 50mm [or as directed by the Engineer-in-charge] of 75mm / 100mm thick or as directed by EIC, including mixing, transporting, laying, spreading, consolidating, leveling, smooth finishing all the exposed faces, curing properly, providing; fixing & removing necessary formwork, Providing and tying reinforcement Steel Bars for RCC pre-cast covers / slabs of approved quality [Fe 500D steel bars shall be conforming to the BIS 1786 - of the latest edition] sealing the joints in CM 1:2, Collecting, Stacking &	CuM	170	11650	-	-	19,80,500.00

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
12	disposing of debris upto lead of 2000 meters etc. complete all as per specification and as directed by the Engineer-in-charge at all locations. Note: (1)Reinforcement will be measured & paid under item no-7, (2) Formwork (excluding area of slots & bottom) will be measured & paid under item no.-8, (3)Precast slabs shall be cured as per relevant Indian standards & placed in position after 28 days from date of casting, (4) Measurement of Precast slab will be done as overall length, width & thickness of slab. Providing, fabricating and fixing in position Mild steel Structural Items like angles, flats, plates, pipes, other approved sections etc., including the cost of nuts, bolts /anchor fasteners for fabricating & fixing different Mild Structural Steel works such as EPs, gates, grills, trusses and all other Mild Structural Steel works etc., including providing & painting One Coat of Metal primer [superior quality & make] and Two coats of synthetic enamel paint [Paint shall of superior quality and make with approved shade /colour] including preparation of base, providing, fixing and removing necessary staging / platform / scaffolding, all materials shall be conforming to the relevant BIS specification of the latest edition, collecting and disposing the generated waste & all unwanted materials upto lead of 2000 - 3000 meters from place of work etc., complete all as per specification, as per manufacturer's technical specification and as directed by engineer-in-charge at all locations.						
		MT	7	161200	-	-	11,28,400.00
		Rupees One Lakh Sixty One Thousand Two Hundreds 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. 3,90,35,780.00
Overall Rebate (%)	0
Work Order Value After Overall Rebate in Figure	Rs. 3,90,35,780.00
Work Order Value After Overall Rebate in Words	Rupees Three Crore Ninety Lakh Thirty Five Thousand Seven Hundreds Eighty Only.

W. S. S.
 17.12.2025
 AGM, CoMM - Works Group.