



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 केंद्रीय नीविदा प्रकोष्ठ

Corporate Identification No. U40104MH1987GOI149458

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Ref: NPCIL/KAIGA/CTC/WO/2025/1197

Date: 30 - 10 - 2025.

Work Order

To:

M/s MURUGAN KANNAPPA
LAXMI NAGAR MALLAPUR 581400
KARNATAKA

Kind Atten: Shri MURUGAN KANNAPPA
Mobile No.: 9448806909
E-mail: gopikaiga@gmail.com

Work Order Fais No.	:	102168
S.L. Code	:	K0085102168
Account Code	:	74300
Charge Code	:	9953
MSME Category	:	NA
MSME Reg. No.	:	NA

WORK ORDER NO.: 2025_NPCIL_240133_1/74230/WO

Sub: Repair of storm water drain & fallen compound in Phase-1 & Phase-2 area of Kaiga Township, Mallapur.

Ref: 1) TENDER ID: 2025_NPCIL_240133_1
2) TENDER NO.: NPCIL/KGS/CTC/E&US (Civil-T/S)/CPPP/2025/090
3) Last date of submission of tender is 30.07.2025.

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. 1,74,36,700.00 (Rupees One Crore Seventy Four Lakhs Thirty Six Thousand and Seven Hundred Only) inclusive of all applicable taxes and including 18% GST.

Handwritten signature/initials

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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 The item of SOQR AHR items - Nil and ALR Items: **Item no. 6, 8 & 16.**

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 **365 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.



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- 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 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 Basavaraj I Huggi, OIC (Civil-Township) 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 ₹ 17,43,670/- (Rupees Seventeen Lakh, Forty Three Thousand Six Hundred and Seventy 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 ₹ 8,71,835/- (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 ₹ 8,71,835/- 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.



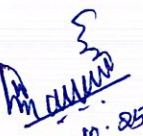
WORK ORDER NO.: 2025_NPCIL_240133_1/74230/WO

16) AGREEMENT:

A formal agreement incorporating all the terms and conditions agreed between NPCIL and **M/s MURUGAN KANNAPPA** 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 MURUGAN KANNAPPA**.

Kindly acknowledge receipt of this Work Order.

Thanking you,


28.10.25

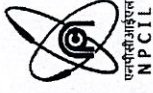

28.10.2025

Yours faithfully
For and on behalf of NPCIL


29/10/25
(S J Thippeswamy)
Additional Chief Engineer, (E&US)

Encl: Schedule of quantities and rates.

NUCLEAR POWER CORPORATION OF INDIA LIMITED
(A Government of India Enterprise)
Kaiga Generating Station
Schedule Of Quantities And Rates



Print Date: 28-Oct-2025

CoManas Name of Work: Repair of storm water drain & Fallen compound in Phase-1 & Phase-2 area of Kaiga Township, Mallapur. Agency Name : M/s MURUGAN KANNAPPA
WO / SOQR Number : 102168

Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
Schedule : E&US:NA		Rate in Words					
1	Earth work excavation by manual means for drains, canals, waste weir, draft, approach channels, key trenches, foundation of Buildings & bridges and such similar works in all kinds of soils, as per technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenances required to complete the work. In all kinds of soils Depth upto 1.5 m	cum	1000	300	-	-	3,00,000.00
				Rupees Three Hundreds Only			
2	Providing and laying in position Cement Concrete Mix 1:3:6 Using 40 mm nominal size graded crushed coarse aggregates for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machinery, curing, and all the other appurtenances required to complete the work as per technical specifications.	cum	150	6900	-	-	10,35,000.00
				Rupees Six Thousand Nine Hundreds Only			
3	Removing by chisteling / hammering / breaking of BB, CC Block, RR Masonry work with both side plaster, in cement mortar & other finishes if any etc. including collecting, shifting, loading, carriage, unloading & stacking the serviceable materials [such as Bricks, Stone rubbles & CC blocks & other serviceable materials] in Civil Sectional Store at Kaiga Township, providing; fixing & removing necessary staging / platform, collecting, stacking the debris / unwanted materials upto a lead of 2 to 3 kms. from the place of work premises, cleaning the work area etc., complete all as per standard technical specifications and as directed by the engineer-in-charge at all locations & at all heights & lifts.	cum	410	200	-	-	82,000.00
				Rupees Two Hundreds Only			
4	Providing and laying in Coping position Cement Concrete 1:2:4 for levelling course form all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machinery, curing, and all the other appurtenances required to complete the work as per technical specifications.	cum	26	8000	-	-	2,08,000.00
				Rupees Eight Thousand Only			
5	Providing and laying in position Cement Concrete M25 Design Mix Using 20 mm nominal size graded crushed coarse aggregates for all Foundation works. granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticizers laid in finished layers, well compacted using needle vibrators, including all lead & lifts, cost of all materials, quality confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all the other appurtenances required to complete the work as per technical specifications.	cum	100	8000	-	-	8,00,000.00
				Rupees Eight Thousand Only			
6	Providing, placing and removing formwork for all in situ concrete works including providing, fixing & removing centering, shuttering, supports, brackets, clips, preparation of surface etc. providing, fixing removing staging / platform, collecting and disposing the generated waste upto a lead of 2 to 3 kms from the place of	Sqm	500	300	-	-	1,50,000.00

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Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
		Rate in Words					
	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. NOTE: The measurement shall be made for the form work in contact with concrete surface.			Rupees Three Hundreds Only			
7	Supplying, fitting and placing TMT FE 550 / 550D Steel Reinforcement including cost of all materials, machinery, labour, cleaning, straightening, cutting, bending, hooking, lapping/welding joints, tying with binding wire / soft annealed steel wire and other ancillary operations complete as per drawing and technical specification	MT	10	96666	-	-	9,66,660.00
		Rupees Ninety Six Thousand Six Hundreds Sixty Six Only					
8	Providing Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6 (1 cement : 6 coarse sand)	cum	26	5000	-	-	1,30,000.00
		Rupees Five Thousand Only					
9	Providing and constructing load bearing wall with Solid Concrete blocks of 400x200x200mm having block density more than 1800kg/m ³ and minimum compressive strength of 4.00 N/mm ² conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage charges of machinery etc complete as per specifications.	cum	750	7500	-	-	56,25,000.00
		Rupees Seven Thousand Five Hundreds Only					
10	Providing 12 mm cement plaster with cement mortar 1:4 (1 cement: 4 fine sand) to brick masonry including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge.	Sqm	1500	280	-	-	4,20,000.00
		Rupees Two Hundreds Eighty Only					
11	Providing and fixing Cast-in-situ RCC perforated drain covers , having concrete of strength not less than M-25, of 75 mm thick and as per site condition , reinforced with 10mm dia four nos longitudinal & 10mm six nos cross sectional T.M.T. bars, including providing 50 mm dia perforations @ 100 to 125 mm c/c. rate shall include cost of Re-inforcement , shuttering & Concrete complete, all as per direction of Engineer-in-charge.	Sqm	4000	1250	-	-	50,00,000.00
		Rupees One Thousand Two Hundreds Fifty Only					
12	Removing the Existing, RCC Precast Slabs / Covers of various sizes for carrying out the cleaning work including re-fixing the RCC Precast Slabs / Covers in its original / required position after cleaning the drain, collecting and disposing the generated waste, the damaged RCC Precast Slabs / Covers & all unwanted materials upto lead of 2000 - 3000 meters from place of work etc., complete all as per standard specification and as directed by engineer-in-charge at all locations and at all lifts / heights.	RM	700	100	-	-	70,000.00
		Rupees One Hundreds Only					
13	Attending Emergency work for covering Tarpaulin sheets on roof before monsoon and removing after monsoon, proper tying and fastening of tarpaulin sheet ,incl tools, tackles and 12/16 gauge G.I wire required for laying and removing tarpaulin sheets work to be completed with a stipulated period before and after the monsoon as per the instruction of Engineer-in-Charge. NOTE: Supply of tarpaulin sheet will be provided by the department (NPCIL CIVIL TOWNSHIP)	operation	416	940	-	-	3,91,040.00
		Rupees Nine Hundreds Forty Only					
14	Cleaning and removing the Debris from covered storm water Drain/Culvert/pipes in stretches as directed, before monsoon and during monsoon period incl removal of cover slab and placing back the same after removing the debris from the drain and dumping at place as directed by EIC so that the removed materials does not go back to the drains. all labour material tools and tackles etc. complete Drain width-0.60 to 1.00 m Drain depth-0.60 to 1.00m Slab size-0.80x0.60x0.15m	RM	7200	20	-	-	1,44,000.00
		Rupees Twenty Only					
15	Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia 10 m openable length (total length 90 m), having 50 nos rounds per 6 m length, upto 3 m height of wall with existing angle iron 'Y' shaped placed 2.4m or 3.00 m apart and with 9 horizontal R.B.T. reinforced barbed wire, stud tied with G.I. staples and G.I. clips to retain horizontal, including necessary bolts or G.I. barbed wire tied to angle iron, all complete as per direction of Engineer-in-charge, with reinforced barbed tape(R.B.T.) / Spring core	RM	600	400	-	-	2,40,000.00
		Rupees Four Hundreds Only					



Item No	Description	Unit	Quantity	Rate in ₹	Rebate in %	Rebated Rate	Amount in ₹
	(2.5mm thick) wire of high tensile strength of 165 kg/mm ² with tape (0.52 mm thick) and weight 43.478 g/m (cost of M.S. angle, C.C. blocks shall be paid separately)						
16	Providing and fixing Structural Steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge.	MT	15	125000	-	-	18,75,000.00
							Rupees One Lakh Twenty Five 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. 1,74,36,700.00
Overall Rebate (%)	0
Work Order Value After Overall Rebate in Figure	Rs. 1,74,36,700.00
Work Order Value After Overall Rebate in Words	Rupees One Crore Seventy Four Lakh Thirty Six Thousand Seven Hundreds Only

WJW
28-10-2025
Head (CTC)

25/10/25
ACE (EEUS)

Signature Not Verified

Digitally signed by VISHWESHWAR
Date: 2025.10.30 15:49:26 IST
Location: eProcurement System for
Central PSUs

