



न्यूक्लियर पावर कॉर्पोरेशन ऑफ इंडिया लिमिटेड Nuclear Power Corporation of India Ltd.

(भारत सरकार का उद्यम A Government of India Enterprise)

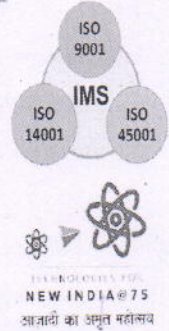
कुडनकुलम न्यूक्लियर पावर प्रोजेक्ट Kudankulam Nuclear Power Project

कुडनकुलम पोस्ट, राधापुरम तालुक, तिरुनेलवेली जिला, तमिलनाडु 627106-
Kudankulam P.O., Radhapuram Taluk, Tirunelveli District, Tamil Nadu – 627 106

V.P WILSON, Chief Engineer (E&US)

☎ 04637- 282553/249801

ई-मेल E-mail: vpwilson@npcil.co.in



सं .No. एनपीसीआईएल NPCIL/केकेएनपीपी KKNPP/C&MM-WG/2025/एस S/ 475

May 24, 2025

To

M/s. S.A.V. Constructions,
885, Radhapuram Main Road,
Vadakkan kulam,
Thirunelveli District 627116
Phone: 04637-232333
Mobile: 9443130652
E-mail: sav_constructions@yahoo.co.in

Work Order No.	:	201048
Subledger Code	:	S10057
Account Code	:	74300
Charge Code	:	6185

Dear Sirs,

Subject : "WORK ORDER" – reg.

Name of work : Re-surfacing of road in Plant site and patrolling road along the property wall at KKNPP 1&2.

Ref. 1. E-Tender No. : NPCIL/KK-1&2/CONST/CIVIL-INFRA/PT/2024/186

2. Our ref No. : Through CPP Portal dated 20.01.2025.
(Bid Auto Extension up to 25.01.2025 Corrigendum reg.)

3. Our ref No. : Through CPP Portal dated: 15.02.2025
(Asking additional document for evaluation reg.)

4. Our ref No. : Through CPP portal, Dated: 18.02.2025
(2nd time asking additional document for evaluation-reg.)

5. Your submission : Through CPP portal, Dated: 18.02.2025
(Submission of additional document for evaluation reg.)

6. Our letter No. : NPCIL/KKNPP/C&MM-WG/2025/S/256, dated: 20.03.2025
(Calling for negotiation reg.)

7. Our letter No. : NPCIL/KKNPP/C&MM-WG/2025/S/261, dated: 21.03.2025
(Minutes of Negotiation reg.)

Please refer to your above cited tender in response to e-TENDER NOTICE No:
NPCIL/KK-1&2/CONST/CIVIL-INFRA/PT/2024/186 for the above work, Part-I and Part-II were
opened on 25.01.2025 and 06.03.2025 respectively.

1. **BID ACCEPTANCE:**

This is to inform you that the tender submitted by you and modified in subsequent letters referred above has been accepted for and on behalf of Nuclear Power Corporation of India Limited, for the items of work shown in the schedule of quantities and rates covered by the tender for a total value of **₹ 1,47,18,802 (Rupees One Crore Forty Seven lakhs Eighteen Thousand Eight hundred and Two only)** inclusive of all applicable taxes including Goods and Services Tax(GST).

2. **RATES:**

The rates quoted by the contractor as given in Annexure- 'I' (Schedule of Quantities and rates) are for complete items of work including supply of all materials (unless otherwise specified), consumables, all temporary arrangements, all labours, all taxes (including GST) levies, Cess applicable from time to time and incidental charges as per terms, conditions and specifications mentioned in the tender document will remain firm until the entire period of contract.

3. **EXECUTION OF WORK:**

The work shall be carried out strictly in accordance with the terms and conditions and specifications, 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 equipments and other materials as are necessary for the satisfactory completion of this work.

4. **CONTRACT PERIOD:**

The work shall be completed in all respects within **12 Months (including monsoon period)** from the date of commencement including Sunday, Holidays and rainy season/days, if any. The date of commencement will be reckoned within 14 days from the date of work order. The time shall be essence of the contract and the work shall be completed as per approved programme of work.

5. **CONTRACT PRICE ADJUSTMENT:**

Contract Price Adjustment is not applicable as per clause No.11.3.3 of Schedule :A of General Conditions of Contract.

6. AUTHORISED OFFICIALS:

You are requested to submit the name of the authorized Representative who will deal with all matters relating to the contract with the power of Attorney in his favour, duly executed on stamped paper of an appropriate value shall be furnished to Engineer-in-charge.

7. LIABILITY FOR DAMAGE AND INSURANCE: (As per clause No.2, Part-I of Special Instructions in Section-III of tender)

You shall provide the following insurance policies in the joint names of the Corporation and the Contractor, insurance cover from the date of commencement of work to the end of the Defects Liability Period. You will be fully responsible for any loss, damage or destruction of NPCIL plant & machineries, property, persons etc., Policies submitted, should bear the Work Order (WO) number except Group Insurance for which WO number is not mandatory. You have to submit the copies of Insurance policies along with the original policy document to the Engineer-in-charge before the commencement of work.

7.1 Contractor's All Risk(CAR) Policy

You shall take Contractor's All Risk(CAR) Policy for the whole contract value i.e, ₹ 1,47,18,802.00 (including GST) including Insurance for Third Party Liability for 10% of the work order value i.e, ₹ 14,71,880.00

7.2 Employees Compensation Policy:

You shall take the Employees Compensation Policy for employees who are engaged in this work.

7.3 Group Insurance Policy:

In case the employees engaged on this work are already covered under the Group Insurance policy of the Contractor, same shall be acceptable in lieu of employee compensation policy. In such case the proof of employment shall be submitted.

8. TAXES

8.1 Income tax and statutory levy etc. if any, on this contract, as notified by Central/State Govt. from time to time shall be recovered from your running bills as well as final bill for this work in the prescribed manner. You are requested to submit copy of your GST No. & Permanent Account Number to Engineer-in-charge.

8.2 For GST related compliance (including TDS) refer Special Conditions of Contract (SCC) is attached in Section-IV of tender and clause no 11 of Section-I / NIT.

9. ENGINEER-IN-CHARGE:

Shri.G.Madasamy,, Scientific Officer-F(Civil) will be the Engineer-in-charge for this work. You may make necessary arrangements for commencing the work immediately in consultation with Engineer-in-charge.

10. SECURITY DEPOSIT:

You may please note that security deposit will be ₹ 14,71,880.00. (@ 10% of the contract value). Initially you will have to submit a performance guarantee for ₹ 7,35,940.00(50% of security deposit) within 30 days after issue of work order. The remaining amount of security deposit of ₹ 7,35,940.00 will be recovered from the RA bill/ final bill at the rate of 6% of each bill amount. Security deposit amount will not bear any interest. Refer clause No.2, page-3 & 4 of Section – II for full details of Security deposit and its release. Defect liability period is **12 months** from the certified date of completion of the contract as per Schedule: A Clause No.9.1.1 of General Conditions of Contract. Failure of furnishing the performance guarantee within 30 days as stated above shall constitute sufficient grounds for cancellation of the award of work.

11. APPLICABLE LAWS & ACTS:

You shall comply with various provisions of Contract Labour (Regulation & Abolition) Act 1970, and Rules framed there under from time to time. In case the Contract Labour Act does not apply to your organization the Contractor 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, Bonus Act, Gratuity Act and other Labour Laws as applicable to your organisation. In case NPCIL is required to incur any expenses as Principal Employer under the provisions of the various laws, NPCIL shall be entitled to recover the same from you from your bills.

12. LABOUR LICENSE :

If labour license is required to be obtained for the work as per the existing labour laws then the Principal Employer's Certificate required for obtaining Labour License for specified number of workmen proposed to be employed for the work and shall be issued on the request of the Contractor. A request for issue of Principal Employer's Certificate (Form – III) shall be submitted to the Engineer in charge of the work immediately after receipt of work order. You shall ensure the submission of labour license application within 07 days of issue of Form-III.

13. PAYMENT TERMS:

- 13.1 In respect of all items in the schedule of quantities and rates of Work order, the payments shall be made on submission of bills for the work along with the joint measurements, through monthly RA bills, as per General Conditions of Contract of tender & against submission of Tax invoice as applicable to you.
- 13.2 The first running account bill will be paid only after submission of the documents as mentioned in Clause No.15 (A) and 15 (B) of Special instructions in Section-III (Part-I) of tender.
- 13.3 Final bill will be paid only after submission of the documents as mentioned in clause No.15 (C) and 15 (D) of special instructions in Section-III (Part-I) of tender.

14. PENALTIES:

Penalties imposed by Engineer-in-charge for non-compliance of work will be recovered from bills of the contractor before release of payment as per clause No.19 of Section-III (Part-I) of tender.

15. All other terms and conditions not specifically brought out in this work order shall be governed as per Special Conditions of Contract, special instructions and General Conditions of Contract.

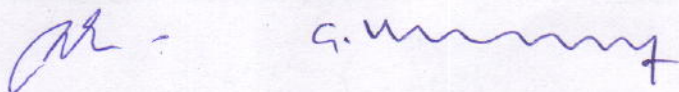
16. AGREEMENT:

You shall enter into contract and shall execute and sign the Contract agreement in accordance with the Articles of Agreement. You shall bring appropriate value Bond paper/ Stamp paper (top page)(as per applicable stamp duty Act at work location) at your own cost in the joint name of NPCIL and the contractor, as mentioned in clause No.10, Part-I of Section-III of tender.

You are requested to attend the office for signing the agreement within 45 days from the date of issue of Work order. Till then a formal agreement document is executed, the original tender together with letters under reference and this Work order shall form the binding contract between us.

17. ACCEPTANCE OF WORK ORDER:

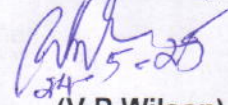
Please acknowledge by a letter, the receipt of this work order and the acceptance of the terms and conditions indicated in this contract immediately on issue of work order. Also as a token of acceptance, the Contractor is requested to sign the copy of this work order and send it along with the acceptance letter, to Engineer In-charge (C&MM-Works Group), C-Block,



Ground Floor, Kudankulam Nuclear Power Project, Kudankulam P.O, Radhapuram Taluk,
Tirunelveli District, Tamil Nadu and a copy to Engineer In-charge of this work.

Thanking you,

Yours faithfully,



(V.P.Wilson)

Chief Engineer (E&US)

For and on behalf of
Nuclear Power Corporation of India Ltd

Encl: Schedule of Quantities and Rates – Annexure –'I'



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C. W.

1/4

Name of Work: Re-surfacing of road in Plant site and patrolling road along the property wall at KKNPP 1&2
WO / SOQR Number : 201048

Tender No.:NPCIL/KK-1&2/CONST/CIVIL-INFRA/PT/2024/186

Agency Name : S.A.V. Constructions

Item No	Item Description	Unit	Quantity	Rate in ₹	Rebate in %	Amount in ₹
		Rate in Words				
6	Providing and Fixing reflective road studs of 'category B' Raised pavement markers made out of poly carbonate/ABS moulded body and reflective panels(bi-convex reflectors) with micro prismatic lens capable of providing total internal reflection of the light entering the lens face with retro-reflectance and chromaticity values conforming to ASTM D4280. The reflective raised pavement markers shall also confirm to the MORTH circular no RW/NH.33023/10/97-DOIII dt 11.06.97 and the length ,height and width of the body shall not be less than 100mm, 15mm and 90mm and base of marker shall be flat within 1.3mm. The marker shall support a load of 13635Kg tested in accordance with ASTM D4280. Lenses shall be moulded of polycarbonate of methyl methacrylate conforming to ASTM D788. The area of each retro –reflector surface shall be 35+5 degree to base. Each reflector shall have a CIL not less than values specified in table2 of said MoRT &H circular and 2 cylindrical polymer shanks of not less than 20mm diameter and not less than 30mm length shall be provided for better anchorage etc complete as per drawings and specifications Each reflector shall have a CIL not less than values specified in table2 of said MoRT &H circular and 2 cylindrical polymer shanks of not less than 20mm diameter and not less than 30mm length shall be provided for better anchorage etc complete as directed by Engineer in charge.	Nos	420	391.8	0.00	164,556.00
		Rupees Three Hundreds Ninety One and Eighty Paise Only				
Schedule : Civil-Infra:B						
1	Providing and applying prime coat using slow setting bitumen emulsion conforming to IS:8887 on prepared surface of granular base including clearing the road surface and spraying primer at the rate of 6kg/10sqm, as per clause 502 of MORT & H specifications complete in all respects	Sqm	1750	55	0.00	96,250.00
		Rupees Fifty Five Only				
2	Providing and applying tack coat using bitumen emulsion conforming to IS:8887 using emulsion pressure distributor including preparing the surface & cleaning with mechanical broom. with rapid settling emulsion on bitumen surface @ 0.25kg/sqm, as per clause 503 of MORT & H specifications complete in all respects .	Sqm	14000	16	0.00	224,000.00
		Rupees Sixteen Only				
3	Providing and laying Dense graded bituminous macadam 50 mm thick with 100 - 120 THP hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading premixed with bituminous binder at 4.0 to 4.5% by weight of total mix and filler, transporting the hot mix to site, laid over a previously prepared surface with a hydrostatic paver finisher with sensor control to the required grade, level and alignment and rolled with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per clause 507 of MORT & H specifications complete in all respects.	Cum	350	9000	0.00	3,150,000.00
		Rupees Nine Thousand Only				
4	Providing and laying bituminous concrete 40mm thick with 100 - 120 THP hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading premixed with bituminous binder at 5.4 to 5.6% by weight of total mix and filler, transporting the hot mix to site, laid over a previously prepared surface with a hydrostatic paver finisher with sensor control to the required grade, level and alignment and rolled with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per clause 509 of MORT & H specifications complete in all respects.	Cum	175	9900	0.00	1,732,500.00
		Rupees Nine Thousand Nine Hundreds Only				

[Signature]

G. w. m. t.

Name of Work: Re-surfacing of road in Plant site and patrolling road along the property wall at KKNPP 1&2
WO / SOQR Number : 201048 Tender No.:NPCIL/KK-1&2/CONST/CIVIL-INFRA/PT/2024/186

Agency Name : S.A.V. Constructions

Item No	Item Description	Unit	Quantity	Rate in ₹	Rebate in %	Amount in ₹
				Rate in Words		
5	Providing and applying 2.5mm thick road marking trips (retro-reflective) of specified shade/ colour using hot thermoplastic material by fully/ semi automatic thermoplastic paint applicator machine fitted with profile shoe, glass beads dispenser, propane tank heater and profile shoe heater, driven by experienced operator on road surface including cost of material, labour ,T&P, cleaning the road surface of all dirt, seals, oil, grease and foreign material etc. complete as per drawings and specifications	Sqm	400	500	0.00	200,000.00
				Rupees Five Hundreds Only		
6	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in mechanical mix plant, carriage of mixed material by tipper to site, for all leads & lifts, laying in uniform layers with mechanical paver finisher in sub- base / base course on well prepared surface and compacting with vibratory roller of 8 to 10 tonne capacity to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge, as per clause 406 of MORT & H specifications complete in all respects.	Cum	263	1337.97	0.00	351,886.11
				Rupees One Thousand Three Hundreds Thirty Seven and Ninety Seven Paise Only		

DR

5. Wavy line

Cc: Distribution: (Through E-mail)

- | | | | |
|-----|------------------------------|---|--|
| 1. | Site Director | - | For kind information |
| 2. | Station Director (1&2) | - | -do- |
| 3. | CE (E&US) | - | With Schedule of Quantities & Rates |
| 4. | Shri.G.Madasamy, SO/F(Civil) | | With Schedule of Quantities & Rates |
| 5. | Head(C&MM) | | With Schedule of Quantities & Rates |
| 6. | Head(C&MM-Works Group) | | With Schedule of Quantities & Rates |
| 7. | AGM(F&A) | - | With Schedule of Quantities & Rates, Approval for Award of work, copy of vetted work order, Minutes of Negotiation, CST, Admin approval & Technical Sanction |
| 8. | Engineer-in-charge | - | With Schedule of Quantities & Rates, Approval for Award of work, Minutes of Negotiation & CST |
| 9. | Head (HR) | - | |
| 10. | Head (IS&F -1&2) | - | with Schedule-A |
| 11. | Commandant, CISF | | |
| 12. | Tender File | | |
| 13. | Work order File | | |