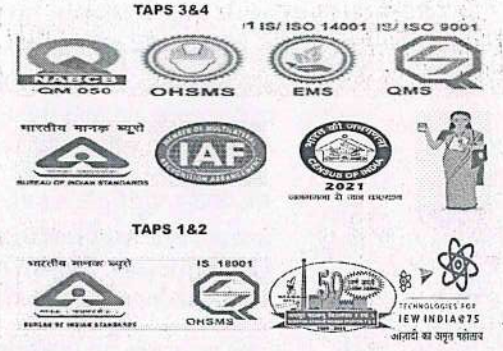


न्यूक्लियर पावर कारपोरेशन ऑफ़ इंडिया लिमिटेड
NUCLEAR POWER CORPORATION OF INDIA LIMITED
भारत सरकार का उद्यम - (A Govt. of India Enterprise)
परमाणु उर्जा विभाग Department of Atomic Energy
तारापुर परमाणु बिजलीघर 1 - 4
TARAPUR ATOMIC POWER STATION 1 - 4
तारापुर महाराष्ट्र स्थल Tarapur Maharashtra Site
डाक: टीएपीपी, बोईसर (प.रे.), जिला: पालघर (महाराष्ट्र) 401504
PO: TAPP, Boisar (WR), Dist. Palghar, Maharashtra-401 504
CIN: U40104MH1987GOI149458, Website: www.npcil.nic.in
सं. एवं सा. प्र.वर्क्स C&MM-Work



सं. तामस्थ/सीएमएम-वर्क्स / २०२६/एस/ 270
No. : TMS/C&MM-Works/2026/S/ 270

दिनांक : २३/०३/२०२६
Date : 23/03/2026

सेवा में To,

मैसर्स M/s. TremcoCPG India Pvt. Ltd.
B1- 1st Floor- Ganesh Tower, Ashok
Nagar, Chennai
Postal Code : 600083
Phone : 91 - 44 - 40176600
Mobile No. 9886939941
Email Address:- harsha.kavi@tremcocpg.com

ध्यानाकर्षण : श्री. संदीप सरडा
Kind Attn. : Sh. Sandeep Sarda

कार्य आदेश सं.: तामस्थ / सीएमएम-वर्क्स / सिविल - १ एवं २ / २०२६ / का.आ. - १९७८

Work Order No.: TMS / C&MM-Works / CIVIL-1&2 / 2026 / W.O. - 1978

Name of work :- "Waterproofing of prefabricated roof using reinforced Thermoplastic Polyolefin membrane at Reactor Building & Turbine Building of TAPS, 1&2 Plant Site."

संदर्भ: i) निविदा सं. : तामस्थ / सीएमएम-वर्क्स / सिविल - १ एवं २ / २०२५ / २५६३
Reference: i) Tender No. :- TMS / C&MM-WORKS / CIVIL-1&2 / 2025 / 2563

महोदय Dear Sir,

- आपको सूचित किया जाता है आपके द्वारा प्रस्तुत, ₹ 3,60,19,000/- (₹ तीन करोड़ साठ लाख उन्नीस हजार केवल) की कुल कार्य मूल्य की निविदा को एनपीसीआईएल की ओर से स्वीकार कर लिया गया है, मात्रा-सारणी में दर्शाई गई कार्य की मदों हेतु निविदा में कवर की गई दरों, जिसमें सभी संवैधानिक देयताओं, कर, उपकर, झूटीज, लेवीज एवं जीएसटी १८% आदि सहित सभी कर शामिल हैं। This is to inform you that the tender submitted by you has been accepted for and on behalf of NPCIL, for the items of work shown in the Schedule of Quantities and Rates covered by the tender for a total work value of ₹ 3,60,19,000/- (Rupees Three Crore Sixty Lakh Nineteen Thousand Only) inclusive of all statutory liabilities, taxes, cess, duties, levies and-GST @ 18%.
- कार्य को प्रारंभ होने की दिनांक से ५४८ (पाच सौ अड़तालीस) दिनों के अंदर हर तरह से पूरा किया जाएगा। कार्य को प्रारंभ और पूर्ण करने की दिनांक क्रमशः ०२/०४/२०२६ और ०१/१०/२०२७ है। निविदा का मूल तत्व समय होगा और कार्य को कार्य के अनुमोदित कार्यक्रम के अनुसार पूर्ण किया जाएगा। The work shall be completed in all respects within 548 (Five Hundred and Forty Eight) Days from the date of commencement. The date of commencement and completion are 02/04/2026 and 01/10/2027 respectively. The time shall be essence of the contract and the work shall be completed as per approved programme of work.

Work Order No. : TMS / C&MM-Works / CIVIL-1&2 / 2026 / W.O. - 1978

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Alkharma
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Si. Mgr. C&MM (Works-Group)

- 3) आपसे अनुरोध है कि एक प्राधिकृत प्रतिनिधि जो संविदा से संबंधित सभी मामलों को डील कर सके, के नाम को सूचित करें और एक उचित कीमत के नॉन ज्यूडिशियल स्टाम्प पेपर पर विधिवत निष्पादित उनके पक्ष में पावर ऑफ अटॉर्नी प्रस्तुत की जाए। You are requested to inform the name of the authorized representative who will deal with all matters relating to the contract and the Power of Attorney in his favour duly executed on non judicial stamp paper of an appropriate value shall be furnished.
- 4) श्री. अयान महर्षि, वै.अ./ डी, सिविल अनुरक्षण, तापबिच-१ एवं २ इस कार्य के लिए प्रभारी अभियंता होंगे। आप कार्य को प्रारंभ करने के लिए प्रभारी अभियंता के परामर्श से आवश्यक व्यवस्था कर सकते हैं। **Shri. Aian Mehrishi, SO/D, CIVIL Maintenance, TAPS-1&2** will be the Engineer-in-Charge of the work. You may make necessary arrangements for commencing the work in consultation with Engineer-in charge.
- 5) काम पर लगाए गए कर्मिकों के लिए ईपीएफ और एमपी अधिनियम 1952 के अनुसार ईपीएफ योगदान और ईएसआईसी अधिनियम-1948 के अनुसार ईएसआईसी योगदान का भुगतान आपके द्वारा किया जाएगा (दोनों, यदि लागू हो)। समस्त कर्मिकों की मजदूरी, बोनस, ओवरटाइम और अन्य भुगतान सीधे ही उनके राष्ट्रीयकृत बैंक खाते में जमा किया जाएगा। You have to pay EPF contribution for the employees deployed for the work as per EPF & MP Act 1952 and ESIC contribution as per ESIC act-1948 (Both if applicable). The wage, bonus, overtime & other payment of all employees shall be deposited directly to their nationalised bank account.
- 6) आपसे अनुरोध है कि कृपया इस कार्य के लिए आपके द्वारा काम पर लगाए जाने वाले कर्मिकों की प्रस्तावित अधिकतम संख्या के आधार पर थ्रम लाइसेंस प्राप्त करने के लिए प्रधान नियोक्ता का प्रमाणपत्र जारी करने हेतु आवेदन करें। आपको आपके द्वारा कार्य पर लगाने के लिए इंगित किए गए अधिकतम कर्मिकों के लिए थ्रम लाइसेंस लेने हेतु क्षेत्र के सहायक थ्रम आयुक्त के पास आवेदन करना होगा। कार्य के प्रारंभ होने के एक सप्ताह के समय के अंदर कार्य के प्रभारी अभियंता के पास आवेदन की प्रति प्रस्तुत करनी होगी। You are requested to apply for issue of Principal Employer's Certificate for obtaining labour license based on the maximum number of workmen you propose to employ for this work. 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. A copy of the application will have to be furnished to the Engineer-in-charge of the work within a week's time from start of work.
- 7) जी.सी.सी. के निम्नलिखित खंडों का अति सतर्कतापूर्वक अनुपालन किया जाएगा।
The following clauses of G.C.C. shall be complied scrupulously.
- खंड-4.2- प्रतिभूति जमा – जी.सी.सी. के अनुसार निष्पादन गारंटी और प्रतिभूति जमा वसूली के लिए कुल ₹ 36,01,900/- राशि होगी।
- Clause - 4.2 - Security deposit- Submission of Performance Guarantee and Recovery of Security Deposit Total ₹ 36,01,900/- will be as per general condition of contract.
- खंड-5.4.4.- कर्मिक क्षतिपूर्ति अधिनियम, बोनस भुगतान अधिनियम, न्यूनतम मजदूरी अधिनियम आदि से संबंधित थ्रम कानून।
- Clause -5.4.4 - Labour laws regarding Workmen Compensation Act, Payment of bonus act, Minimum Wages Act etc.
- खंड-6.13- सामग्री अकाउंटिंग
- Clause - 6.13 - Material Accounting
- खंड - 7.7- देरी हेतु क्षतिपूर्ति
- Clause - 7.7 - Compensation for delay
- खंड-15- बीमा- अनुसूची-ए के अनुसार
- Clause - 15 - Insurance- As per Schedule- 'A'
- खंड- 18- अनुसूची-ए, बी एवं सी
- Clause - 18 - Schedule – A, B & C
- 8) Any benefits arise on account of revision in GST rates to the contractor may be settled before execution. Due to GST revision, Contractor may get additional benefit due to input utilized for works, it has to be pass on to NPCIL which was not available of the time of quoting the rates by the contractor.

R. Sharma
23/03/2026

9) कार्य निष्पादन के विभिन्न चरणों में प्रस्तुत किए जाने वाले दस्तावेज DOCUMENTS TO BE SUBMITTED AT DIFFERENT STAGES OF WORK EXECUTION :

A) कार्य शुरू होने से पहले Before commencement of work :-

कार्य शुरू होने से पहले ठेकेदार प्रभारी अभियंता को निम्नलिखित दस्तावेज प्रस्तुत करेगा
The Contractor shall submit following documents to Engineer-in- Charge before commencements of work.

- a. कार्य आदेश/एलओआई/संविदा आदेश/मंजूरी आदेश स्वीकृति पत्र Work order / LOI / Contract Order / Sanction Order acceptance letter.
- b. श्रम लाइसेंस प्राप्त करने के लिए प्रधान नियोक्ता प्रमाणपत्र जारी करने के लिए आवेदन (फॉर्म-III), यदि लागू हो।
Application for issue of Principal Employer's Certificate (Form-III) for getting a Labour license, if applicable.
- c. बीओसीडब्ल्यू अधिनियम और बीओसीडब्ल्यू उपकर अधिनियम के अंतर्गत आने वाले संविदा के लिए, ठेकेदार को अधिनियम के तहत स्वयं को पंजीकृत कराना होगा। प्रभारी अभियंता को भुगतान किए गए उपकर के चालान सहित पंजीकरण की प्रति प्रस्तुत करनी होगी।
For the Contracts covered under BOCW Act and BOCW Cess Act, the contractor must get themselves registered under the Act. The copy of registration along with the Challan of Cess paid shall be submitted to Engineer-in- Charge.
- d. प्रीमियम रसीदों के साथ मूल बीमा पॉलिसियाँ Original Insurance Policies along with premium receipts
 - i. संपूर्ण संविदा मूल्य(जीएसटी सहित) हेतु प्रयोज्यता के अनुसार अनुबंध मूल्य के 10% थर्ड पार्टी देयता सहित ठेकेदार के सभी जोखिम बीमा पॉलिसी।
Contractor's All Risk Insurance policy for the whole contract value (Including GST) including insurance for Third Party Liability for 10% of the contract value as per the applicability.
 - ii. ईएसआई दस्तावेज प्रयोज्यता के अनुसार ईएसआई योजना या श्रमिक मुआवजा नीति या दोनों के अंतर्गत आने वाले कर्मचारियों के नाम को दर्शाता है।
ESI document indicating the names of persons covered under the ESI scheme OR Workmen Compensation Policy OR both as per the applicability.
- e. संविदा सामान्य शर्तों के खंड 4.2.3 के अनुसार निष्पादन गारंटी।
Performance guarantee as per clause 4.2.3 of General Conditions of Contract.

B) आरए बिल के भुगतान हेतु For payment of the RA Bill,

ठेकेदार को प्रथम आरए बिल के साथ निम्नलिखित दस्तावेज ईआईसी को प्रस्तुत करने होंगे
The contractor shall submit the following documents along with first RA bill to EIC.

- a. श्रम लाइसेंस जहां भी लागू हो (केवल प्रथम आरए बिल के साथ) Labour license wherever applicable (along with first RA Bill only).
- b. जीएसटी अधिनियम के अनुसार जीएसटी पंजीकरण प्रतिलिपि (केवल प्रथम आरए बिल के साथ) GST registration Copy as per GST Act (along with first RA Bill only).
- c. जीएसटी के लिए घोषणा प्रपत्र (अनुबंध की विशेष शर्तों का अनुलग्नक-एच) Declaration form for GST (Annexure-H of Special Condition of Contract).
- d. पिछले महीने के जीएसटी प्रेषण का प्रमाण। Proof of previous month GST remittance.
- e. सभी कर्मचारियों यूनिवर्सल ईपीएफओ खाता नंबर (यूएन) सहित फर्म की ईपीएफ पंजीकरण की प्रति जो केवाईसी विवरण से जुड़ी हो जैसे कि आधार नंबर, मोबाइल नंबर और बैंक खाता नंबर (केवल प्रथम आरए बिल के साथ)।
Copy of registration of EPF for firm along with the Universal EPFO account number (UAN) of all the employees, which shall be linked to KYC details such as Aadhaar number, Mobile number and bank account number (along with first RA Bill only).

R/sharma
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- f. साझेदारी फर्म के मामले में साझेदारी विवेक या कंपनी के मामले में प्रतिनिधि का मुख्तारनामा (केवल प्रथम आरए बिल के साथ)। Partnership deed of firm in case of partnership firm or power of attorney of the representative in case of company (along with first RA Bill only).
- g. भुगतान के लिए ठेकेदार के बैंक खाते का विवरण (केवल प्रथम आरए बिल के साथ)। Bank account details of the contractor for payment (along with first RA Bill only).
- h. पैन कार्ड की प्रतिलिपि (केवल प्रथम आरए बिल के साथ)। Copy of PAN card (along with first RA Bill only).
- i. ठेकेदार और उसके प्रत्येक कर्मचारी द्वारा विधिवत हस्ताक्षरित यूनिफार्म वितरण का रिकॉर्ड। प्रोफार्मा अनुलग्नक-डी के रूप में संलग्न है।
Record of uniform distribution duly signed by the Contractor and each of his workers. Proforma is enclosed as Annexure-D
- j. बिल अवधि हेतु एनपीसीआईएल प्रतिनिधि द्वारा साक्षात्कृत वेतन रजिस्टर और बैंक हस्तांतरण विवरण की प्रति।
Copy of wage register witnessed by NPCIL representative for the bill period and bank transfer details.
- k. मानव संसाधन द्वारा जारी मासिक वेतन प्रमाण पत्र Monthly wage certificate issued by HR.
- l. प्रत्येक यूएन के लिए पिछले महीने के ईपीएफ जमा विवरण का दस्तावेजी प्रमाण
Documentary proof of previous month EPF deposition showing statement for each UAN.
- m. ईएसआईसी पंजीकरण विवरण की प्रति Copy of ESIC registration details.
- n. कर चालान/ई-चालान या ई-चालान की तीन प्रतियों में वचनबद्धता। Tax invoice/e-invoice or undertaking of e-invoice in triplicate.
- o. कर्मचारीवार जमा रकम सहित पिछले महीने ईएसआई जमा का दस्तावेजी प्रमाण, यदि लागू हो Documentary proof of previous month ESI deposition including employee wise details of remittance, if applicable.
- p. पिछले महीने बीओसीडब्ल्यू उपकर प्रेषण का प्रमाण, यदि लागू हो Proof of previous month BOCW Cess remittance if applicable.
- q. प्रधानमंत्री रोजगार प्रोत्साहन योजना (पीएमआरपीवाई) के लिए हस्ताक्षरित परिशिष्ट- ई अंडरटेकिंग यदि लागू हो (पहले आरए बिल के साथ)।
Signed Annexure - E for Pradhan Mantri Rojgar Protsahan Yojana (PMRPY) Scheme undertaking if applicable (along with first RA Bill).
- r. व्यवसायिक कर पंजीकरण की प्रति। Copy of Professional Tax registration.
- s. The non-judicial stamp paper of appropriate value after adjudication shall be submitted by the successful bidder at his own cost for agreement.
- t. टीडीएस(यदि कोई) से छूट होने की स्थिति में, वैध छूट प्रमाणपत्र की प्रति अग्रेषित की जाए।
In case exemption from TDS (if any), copy of valid exemption certificate to be forwarded.

C) अंतिम बिल के भुगतान के लिए For payment of the Final Bill:

आरए बिलों के लिए अपेक्षित दस्तावेजों के अतिरिक्त निम्नलिखित दस्तावेज भी प्रस्तुत करने होंगे
The following documents shall be submitted in addition to those required for RA bills:

- a. ठेकेदार द्वारा कोई दावा घोषणा नहीं है No claim declaration by the Contractor
- b. ईपीएफ और एमपी अधिनियम, 1952 के अनुपालन के संबंध में ठेकेदार द्वारा उचित मूल्य के स्टाम्प पेपर पर क्षतिपूर्ति
Indemnification by the Contractor on stamp paper of appropriate value regarding compliance of EPF & MP Act, 1952
- c. संरक्षा अनुभाग से वेवाकी प्रमाण पत्र, यदि लागू हो तो स्टोर, स्वास्थ्य भौतिकी अनुभाग, एचआर/एचएस अनुभाग और सुरक्षा अनुभाग अंतिम बिल जारी होने से पहले कि संबंधित अनुभाग कोई वकाया/मुद्दा लंबित नहीं प्रमाण पत्र।
No dues certificates if any from safety section, if applicable from stores, health physics section, HR / HS Section and security section before release of final bill that no dues / issues are pending from the respective sections.

M Sharma
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- d. पीएमआर विवाद योजना अंडरटेकिंग के लिए हस्ताक्षरित एडिचिप्-ई Signed Annexure- E for PMRPY Scheme undertaking.
- e. वीओसीडब्ल्यू अधिनियम, 1996 के अनुपालन के संबंध में ठेकेदार द्वारा क्षतिपूर्ति, यदि लागू हो Indemnification by the Contractor regarding compliance of BOCW Act 1996, if applicable.
- f. कार्य पूरा होने की वास्तविक तिथि तक एचआर अनुभाग से वेतन प्रमाण पत्र Wages certificate from HR section up to actual date of completion.
- g. दिए गए फॉर्मेट के अनुसार जीएसटी के भुगतान पर चार्टर्ड लेखाकार से (उल्लेखित युडीआयएन) प्रमाणपत्र होना चाहिये। Certificate (having UDIN) from chartered accountant on GST payment as per the prescribed format.

D) सांविधिक अपेक्षाओं का बोलीदाताओं द्वारा अनुपालन **Compliances by the bidders on statutory requirement:**

a. आरए बिल/अंतिम बिल RA Bill / Final Bill:

ठेकेदार की लगातार निगरानी की जाएगी और खाता बिल/अनुपालन में विफल रहने पर ठेकेदार का अंतिम बिल रोक दिया जाएगा यदि वैधानिक प्रावधान जैसे कि संविदा की सामान्य शर्तों में उल्लिखित या कोई अन्य संविदा दस्तावेज़ का अनुपालन नहीं होता है।

The Contractor will be continuously monitored and Running Account Bills/ Final Bill of the Contractor will be withheld if they fail to comply with statutory provisions as mentioned in the General Conditions of Contract or any other contract document.

b. पीबीजी/एसडी की रिलीज Release of PBG / SD:

प्रभारी अभियंता द्वारा सभी सांविधिक अनुपालन सहित संविदा के संतोषजनक समापन के बाद यथा प्रमाणित किए जाने पर पीबीजी और एसडी रिलीज किया जाएगा।

Release of PBG & SD will be after the satisfactory completion of the Contract including all statutory compliances as certified by the Engineer-in-Charge.

- 10) संविदा की विशेष शर्तों में नियत किए गए अनुसार एक करार हस्ताक्षरित किया जाएगा। औपचारिक करार निष्पादित किए जाने तक मूल निविदा के साथ-साथ संदर्भाधीन पत्र तथा यह कार्य आदेश हमारे बीच बाध्यकारी संविदा के रूप में होगा। An agreement shall be signed as stipulated in special condition of contract. Till a formal agreement is executed the original tender together with letters under reference and this work order shall form the binding contract between us.

कृपया पावती दें और इस कार्य आदेश की स्वीकृति अग्रेषित करें। Kindly acknowledge receipt and forward the acceptance of this work order.

सधन्यवाद Thanking you,

आपका Yours faithfully,

R. Sharma
23/03/2026

(आर. एल. शर्मा R.L. Sharma)

वरिष्ठ प्रबंधक, सी एंड एमएम- (वर्क्स ग्रुप),
Sr. Manager, C&MM-(Works Group)

तारापुर महाराष्ट्र स्थल

Tarapur Maharashtra Site

कृते एनपीसीआईएल एवं उसकी ओर से

For and on behalf of

Nuclear Power Corporation of India Limited

कार्य आदेश सं. Work Order No.	TMS / C&MM-Works / CIVIL-1&2 / 2026 / W.O.- 1978
ए/सी कोड A/C Code	74300
चार्ज कोड Charge Code	6101
सीसी कोड CC Code	645

टिप्पणी : किसी भी विवाद या निर्वचन की स्थिति में अंग्रेज़ी पाठ ही मान्य होगा।

Remark : In case of any inconsistency or discrepancy the English version shall prevail.

संलग्नक Encl.:

i) मात्राओं और दरों की सारणी Schedule of Quantities & Rates.....Annexure-I

ii) सारणी-ए, बि, सी Schedule – A, B, C.....Annexure-II

Nuclear Power Corporation of India Limited
(A Govt. of India Enterprise)
Tarapur Atomic Power Station - Tarapur Maharashtra Site.
C&MM-Works

Schedule Of Quantities and Rates

Name Of Work : "Waterproofing of prefabricated roof using reinforced Thermoplastic Polyolefin membrane at Reactor Building & Turbine Building of TAPS, 1&2 Plant Site."

Tender No. : TMS / C&MM-WORKS / CIVIL-1&2 / 2025 / 2563

Work Order No. : TMS / C&MM-Works / CIVIL-1&2 / 2026 / W.O. - 1978

Name of contractor : M/s. TremcoCPG India Pvt. Ltd.

Sl. No.	Description of item	Unit	Quantity	Rate in Rs.	Amount in Rs.
1	Terrace Reach Providing, Erecting & commissioning single mast single cage passenger and material hoist of capacity upto 1.0Ton Including all safety related appurtenances like load cell, overload indicator, mechanical locking, regulatory compliances, load testing and third party certification. The man-material hoist shall be from trusted and certified source complying all safety and regulatory requirements. The foundation shall be limited to a plan area of 3.0m x 3.5m and constructed wherever required, as per manufacturer's specifications. The hoist shall be installed for entire course of work and upto work completion. The work is to be carried out in series i.e one building at a time. Post work completion the hoist shall be safely removed as per manufacture's specifications.				
1.1	For Reactor Building. Maximum Height reach of 55m	L.S.	1.00	750000.00	7,50,000.00
1.2	For Turbine Building. Maximum Height reach of 35m	L.S.	1.00	750000.00	7,50,000.00
2	Removal of Existing Waterproofing System Lead & lift charges for removing existing membrane type waterproofing systems viz APP membrane waterproofing / EPDM waterproofing with Geotextile layers, upto firm base in proper shape and size including removal of surcharge weights 35mm thick concrete paver blocks, aluminum end strips, etc and safe disposal at designated location as directed by Engineer-in-charge.	Sq.M	8550.00	300.00	25,65,000.00
3	Surface Preparation: Providing and applying polymer modified dual shrinkage compensated mortar leveling layer to form adequate slope and filling all cracks, crevices and undulations if any including curing, leveling, smoothening and making substrate free from debris and any other irregularities which may puncture and damage the waterproofing membrane, etc. Complete as per technical specifications and as directed by Engineer-in-charge.	Kg	5400.00	50.00	2,70,000.00

R. Khosla
23/03/2026

4	Removing, shifting and re-instating modular railing structure for surface preparation and waterproofing of parapet structure, parapet-slab interface, drains, etc along the edge of structure. The railing structure shall be used for anchoring safety appurtenances during execution of work. Post completion of edge / parapet and allied waterproofing works the railing shall be re-erected in place. (The details of railing structure is enclosed in technical specification)	R.M	700.00	500.00	3,50,000.00
5	Providing and fixing 300GSM, non-woven geotextile membrane resistant to micro-organisms, and manufactured using 100% pure polypropylene yarns. The geotextile layer shall be laid on the substrate ensuring no gaps in the geotextile. The geotextile should be checked prior to the application of the waterproofing membrane ensuring the uniformity of the substructure in order to avoid faults, irremovable debris or other roughness in the underlying layer which may cause damage, perforate or punch, the subsequent waterproof layer.	Sq.M	5000.00	60.00	3,00,000.00
6	Insulation course: Providing and installing extruded polystyrene (XPS) insulation board of high density and R-value (m ² K/W) greater than 2.1 as per ECBC code. The XPS board shall be of closed cell structure and shall not swell, shrink or absorb water. The thickness of board shall be as per manufacturer's specification and test report for corresponding R-value. The XPS boards shall be placed cut to size as per field requirement accommodating for drains, corners and other installations. The boards shall be connected with each other using butyl sealing tape.	Sq.M	5000.00	1500.00	75,00,000.00
7	Waterproofing course: Supply and Application of flexible Thermoplastic Polyolefin (TPO) Membrane having minimum thickness of 1.5 mm with Reinforced Fabric (RF) / scrim; which shall be free from plasticizer, chlorine & phthalate and should meet the specifications as per ASTM D6878 (EN13956 for European makes) and is manufactured using a hot-melt extrusion process for complete scrim (reinforcing fabric) encapsulation. The rate shall include TPO membrane rolls, TPO drain accessories, preformed edge and corner accessories with PU/epoxy/Hybrid sealant, high performance hydrophilic adhesive with good adhesion and water repellent property and suitable Stainless Steel / Aluminium / electroplated fasteners with plate washers of adequate size with PU/Hybrid Sealant/putty detailing. Membrane is to be rolled over the adhesive while its still wet or in tacky condition. Membrane Laps should be welded properly to maintain the seamless waterproofing application by using appropriate hand held or automatic welding machines. The welding shall be either single seam or double seam as per field condition. The fasteners / screws shall be covered under the overlaps. The whole treated terrace / area shall be flooded with water for a minimum period of 24 hours to test against leakage/seepage including sealing of drains for the purpose of test. (Technical specification shall be referred for detailing of corners and drains) Cost of thermal insulation, Geotextile moisture separation layer and end detailing using aluminum angle and SS concrete fasteners shall be paid under relevant items. Note: Refer Technical specification for details.				
7.1	For Roofs and Adjacent parapet structures (As per Technical Specifications)	Sq.M	10300.00	1700.00	1,75,10,000.00

Alhasan
23/03/2026

8	Termination Detailing Providing and fixing structural / industrial aluminium sections at the terminated ends of waterproofing membrane at top of parapet / at termination of expansion joints to secure membrane sheets against blowing using stainless steel chemical fasteners of required size and make including joint and gap sealing with PU Sealant/ Polysulphide sealant (or equivalent) as approved and directed by Engineer-In-Charge.	Kg	380.00	30.00	2,04,000.00
9	Lead & lift charges for reinstating surcharge weights of 35mm thick concrete paver blocks over the entire area above the installed membrane layer to protect the membrane from dislodging as directed by Engineer-in-charge.	Sq.M	5000.00	350.00	17,50,000.00
10	Expansion Joint Providing and fixing rope suspended platform of 250kg capacity with dual parapet anchor support and designed base for counterweight load distribution over prefabricated roof including all safety measures as per manufacturer's issued guidelines and as directed by Engineer-in-charge. The suspended platform shall be included with all required appurtenance for safe execution of work. The platform shall be workable for a maximum height of 40m. The platform shall be installed and removed twice for treating both side (East & West) expansion joint. The item shall be measured as per maximum height covered under each installation. Repair of expansion joint shall be paid under relevant items.				
10.1	East side installation Maximum Height 20m	L.S	1.00	200000.00	2,00,000.00
10.2	West side installation Maximum Height 35m	L.S	1.00	100000.00	1,00,000.00
11	Providing and Fixing 30-40mm thick Polyurethane / LDPE EPE foam Backer Rod in the expansion joint 25mm beneath the top concrete surface and sealing in position using PU sealant (Gun grade or Pour grade as per field requirement) or any other compatible material as specified by manufacturer of TPE tape and as directed by Engineer in charge including removal of existing joint filler upto required depth and cleaning / grinding of adjacent concrete top surface for adhesion of TPE tape. Note: Backer rod shall be 3-5mm greater than the width of groove. Baker rod should be placed 10-15mm below the finished concrete surface and sealant shall be flushed finished with the top of concrete surface. Note: In case, groove / expansion joint width is greater than the specified, Contractor shall install wider baker rod at no extra cost.	Rm	400.00	50.00	20,000.00
12	Providing and fixing reinforced TPE tape of required width using two-component, low viscosity, thixotropic epoxy adhesive compatible with tape material including surface grinding and smoothening for paint and surface undulations removal, cleaning of dust, joint sealing with aluminium section and polysulphide etc. Complete. The tape shall be measured for the actual length of expansion joint treated. (Aluminium sections shall be paid under relevant item)				

Ruhama
23/03/2026

12.1	Turbine building vertical expansion joint. Width 300mm minimum	Rm	100.00	1500.00	1,50,000.00
12.2	Floor - wall expansion joint. Width 300mm minimum	Rm	300.00	2000.00	6,00,000.00
13	Supplying and Installing Moisture resistant board base of Cement/Gypsum/wood (HDHMR) with a moisture content less than 10% as an overlay for protection of insulation board and to provide a hard surface for terrace accessibility. Physical Properties required: 1) Thickness: 9 - 12.5mm. (depending upon base material) 2) Density: 800-1450kg/m ³ (depending upon base material) 3) Moisture absorption: <30% (After 24 Hr submergence) 4) Modulus of Rupture: >10MPa	Sq.M	5000.00	600.00	30,00,000.00
Total Amount of Work order value in Rs. (Inclusive of GST @18%)					3,60,19,000.00

Work Order Value inclusive GST @ 18% (In words) - (Rupees Three Crore Sixty Lakh Nineteen Thousand Only)

R.L. Sharma
23/03/2026

(आर. एल. शर्मा R.L. Sharma)
वरिष्ठ प्रबंधक, सी एंड एमएम- (वर्क्स ग्रुप),
Sr. Manager, C&MM-(Works Group)
तारापुर महाराष्ट्र स्थल
Tarapur Maharashtra Site
कृते एनपीसीआईएल एवं उसकी ओर से
For and on behalf of
Nuclear Power Corporation of India Limited

Name of Work: "Waterproofing of prefabricated roof using reinforced Thermoplastic Polyolefin membrane at Reactor Building & Turbine Building of TAPS, 1&2 Plant Site."

Tender No. :- TMS / C&MM-WORKS / CIVIL-1&2 / 2025 / 2563

Work Order No.: TMS / C&MM-Works / CIVIL-1&2 / 2026 / W.O. - 1978

SCHEDULES COVERED UNDER CLAUSE 18 OF GCC

SCHEDULE 'A'

S. No.	Clause no. of GCC/NIT	Description	Stipulation
1.	GCC 1.1.1	Contract Accepting authority	CS, TAPS-1&2
2.	GCC 2.1.3	Time by which possession of site will be given	15 Days after issue of work order.
3.	GCC 4.14.1	Availability of electricity	Applicable
4.	GCC 4.14.1	The rate at which electricity will be charged	Free of cost
5.	GCC 4.19.2	Number of trees to be planted by the contractor	Not Applicable
6.	GCC 4.22.1	Number of Apprentices to be trained by the contractor	Not Applicable
7.	GCC 4.23.2	Availability of water supply by Corporation	Applicable
8.	GCC 4.23.2(i)	Water charges	Free of cost
9.	GCC 4.24.2	Availability of Land / office space for Contractor's Office, Stores etc.	Applicable
10.	GCC 5.2	Schedule of employment of labour	
		(i) As per Central Government	Applicable
		(ii) As per State Government	Applicable
11.	GCC 5.6.3	Penalty, for not providing arrangements and facilities as per safety guidelines.	As per penalty Category-II
12.	GCC 5.6.4	Industrial safety training to be provided by Corporation.	YES
13.	GCC 5.6.14	Minimum number of safety professionals to be deployed by contractor.	Not Applicable
14.	GCC 5.6.15	Penalty, for not deploying the minimum number of safety professionals.	As per penalty Category-II
15.	GCC 7.8.1	Applicability of incentive clause	Not Applicable

Alhazma
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S. No.	Clause no. of GCC/NIT	Description	Stipulation
16.	GCC 7.8.2	Maximum value of the contract value, which shall be paid as incentive.	Not Applicable
17.	GCC 7.9.3	No of days of suspension for Entitlement of compensation if cumulative period of suspension exceeds	30 days and as per note no. 1 below.
18.	GCC 9.1.1	Defect Liability Period for the contract	120 Months
19.	GCC 9.1.6	Applicability of liability towards Latent defect	Not applicable
20.	GCC 11.3.3	Various components expressed as a percentage of contract Price.	
21.		Fixed component (F)	15%
		Unskilled labour component (lu)	19.21%
		Semi-skilled labour component (lss)	NIL
		Skilled labour component (ls)	9.68%
		Highly skilled labour component	NIL
		Material component	
		Ordinary Portland Cement (m)	NIL
		Mid steel-Long products (Rebars) (n)	NIL
		Angles, Channels sections, steel (Coated/NON coated)(o)	NIL
		Copper wire (p)	NIL
		All other materials (q)	50.98%
		P.O.L component (d)	1.04%
		Non escalable component (NE)	4.09%
		Nearest fuel station to be considered for diesel prices (P.O.L)	Boisar
22.	GCC 12.1.4	The rate of Interest to be charged on mobilization advance	Not applicable
23.	GCC 12.2.1	Applicability to submit the bills and measurement in computerised form	Applicable
24.	GCC 12.5.1	Simple interest for delayed payment.	Applicable @12.25% per annum
25.	GCC 15.1; Clause no. 3 of Part 1 of NIT;	(a) Employee compensation policy	Yes, if employees are not covered under ESIC.
		(b) Coverage under ESI (Employee State Insurance)	Yes
		(c) Third Party liability @ 10 % of the	Applicable

R. Jha
23/03/2026

S. No.	Clause no. of GCC/NIT	Description	Stipulation
	Clause no. 5 of Part 1 of NIT	contract price subjected to maximum of rupees 50.00 lakhs.	
		(d) CAR/ EAR Policy for the whole contract value	Applicable
		(e) Comprehensive Insurance policy for Transport contracts	Not Applicable
		(f) EPF (Employees' Provident Fund) registration	Applicable
26.	Clause no. 6.1 of Part 1 of NIT	Applicability of Electrical Contractor License	Not applicable
27.	Clause no. 7 of Part 1 of NIT; Clause no. 30 of (Part 2) of NIT	Permission for joint venture(unincorporated)/consortium to participate	No
28.	NIT (Part 2) 35.0	Supplier (in case of CLND act)	Not applicable
29.	NIT (Part 2) 28.0	Applicability of the Building and Other Construction workers (Regulation of Employment and Conditions of Service) (BOCW)Act, 1996 and the Cess Act, 1996	Not applicable
		Rate of labour cess (as per BOCW)	Not applicable
30.	NIT (Part 2) 27.0	Applicability of integrity pact	Not applicable
31.	Clause no. 8 of Part 1 of NIT; Clause no. 25 of Part 2 of NIT	a) Purchase preference to MSE registered bidders	Not applicable
		b) Waiver for Submission of bid security	Not applicable
		c) Splitting of quantity for award to MSE	Not applicable
		d) Exemption/ Relaxation from meeting the qualification criteria in respect of prior experience and financial criteria viz. (Turnover, Profit before Tax, Bid Capacity, Solvency/Net Worth/Credit Rating/Line of Credit) for eligible MSE(s) subject to meeting of quality and technical specifications	No
		e) In case of exemption/relaxation from meeting the qualification criteria in respect of prior experience and financial criteria viz. (Turnover, Profit before Tax, Bid Capacity Solvency/Net Worth/Credit Rating/Line of Credit), the clause	NA

S. No.	Clause no. of GCC/NIT	Description	Stipulation
		stipulating meeting of quality and technical specifications	
32.	Clause no. 9 of Part 1 of NIT; Clause no. 32 of Part 2 of NIT	a) Exemption/ Relaxation from meeting the qualification criteria in respect of prior experience and financial criteria viz. (Turnover, Profit before Tax, Bid Capacity, Solvency/Net Worth/Credit Rating/Line of Credit for eligible Startup(s) subject to meeting of quality and technical specifications	No
		b) Waiver for Submission of bid security	Not applicable
		c) In case of exemption/relaxation from meeting the qualification criteria in respect of prior experience and financial criteria viz. (Turnover, Profit before Tax, Bid Capacity Solvency/Net Worth/Credit Rating/Line of Credit), the clause stipulating meeting of quality and technical specifications	N/A
33.	NIT (Part 2) 33	Divisibility of Scope in Make in India clause no. 33	Non-Divisible
34.	NIT (Part 2) 33	Eligibility of Class of Contractor as per Make in India Order	Only Class 1 Local Supplier
35.	NIT (Part 2) 33	Minimum Local Content (%) for Class I Local Supplier	50% for Class I Local supplier
36.	NIT (Part 2) 33	Minimum Local Content (%) for Class II Local Supplier	N/A
37.	NIT (Part 2) 36.0	Applicability of Contract employee information management system	Not applicable
38.		Minimum number of labours to be deployed	
		a) Unskilled	Not applicable
		b) Semi- Skilled	Not applicable
		c) Skilled	Not applicable
		d) Highly skilled	Not applicable
		e) Any other category	Not applicable
39.		Penalty for shortfall of minimum number of Labours to be deployed as per special condition of contract	
		a) Unskilled	Not applicable
		b) Semi- Skilled	Not applicable

R. Sharma
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S. No.	Clause no. of GCC/NIT	Description	Stipulation
		c) Skilled	Not applicable
		d) Highly skilled	Not applicable
		e) Any other category	Not applicable
40.		Applicability of Factory Act	Applicable
41.		Place of service	TAPS-1&2,NPCIL
42.		Minimum number of Work Supervisor/ Engineer to be deployed	As per SCC
43.	NIT (Part 2) 13.0	Bid Validity	120Days

Note: (1) This clause shall be applicable when the cumulative suspension is beyond 30 days. In specific cases such as contracts related to bi-annual shutdown, refueling outage etc., reduced number of days may be specified on case to case basis. (in reference to S.No. 17 of Schedule A)

SCHEDULE 'B'	MATERIAL ISSUED TO THE CONTRACTOR	Not Applicable
SCHEDULE 'C'	TOOLS AND PLANT TO BE HIRED TO THE CONTRACTOR	Not Applicable

R.L. Sharma
23/03/2026

(आर. एल. शर्मा R.L. Sharma)
वरिष्ठ प्रबंधक, सी एंड एमएम- (वर्क्स ग्रुप),
Sr. Manager, C&MM-(Works Group)
तारापुर महाराष्ट्र स्थल
Tarapur Maharashtra Site
कृते एनपीसीआईएल एवं उसकी ओर से
For and on behalf of
Nuclear Power Corporation of India Limited