

न्यूक्लियर पावर कारपोरेशन ऑफ 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 / २०२५/एस/ 377
No. : TMS/C&MM-Works/2025/S/ 377

दिनांक : २८/०४/२०२५
Date : 28/04/2025

सेवा में To,

मैसर्स M/s. KERALA STATE ELECTRONICS
DEVELOPMENT CORPORATION LIMITED
Keltron Controls Division, Aroor,
Alappuzha, City: Alappuzha,
State : Kerala, Code: 688 534
Phone: 91 - 478 - 2872323
Mobile No.: 91-8848292897
E-Mail: keltronxp@gmail.com

ध्यानाकर्षण : अनवर स्वादिक के ए
Kind Attn. : Anwar Swadiq K A

कार्य आदेश सं.: तामस्थ / सीएमएम-वर्क्स / सीएम यू-३एव'४ / २०२५ / का.आ.- १९५७

Work Order No.: TMS / C&MM-Works / CMU-3&4 / 2025 / W.O. - 1957

Name of work :- "Supply, fabrication & installation of SAPMS, instrumentation support structure at TAPS-3&4."

संदर्भ: i) निविदा सं. : तामस्थ / सीएमएम-वर्क्स / सीएम यू-३एव'४ / २०२४ / २५४१

Reference: i) Tender No. :- TMS/C&MM-WORKS/CMU-3&4/2024/2541

ii) Letter No. KCA/CIG/P/24/30301/02 Dt. 15/02/2025

महोदय Dear Sir,

- 1) आपको सूचित किया जाता है आपके द्वारा प्रस्तुत, ₹ ७४,५६,६४५/- (रुचौहत्तर लाख छप्पन हजार छः सौ पैंतालीस 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 संबंधित दायित्वों, कर, उपकर, ड्यूटीज, 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 ₹ 74,56,645/- (Rupees Seventy Four Lakhs Fifty Six Thousand Six Hundred and Forty Five Only) inclusive of all statutory liabilities, taxes, cess, duties, levies and GST @ 18%.
- 2) उपर्युक्त संदर्भ संख्या(ii) के अनुसार मोल-भाव बैठक के दौरान, आप एएचआर वस्तुओं की निविदा मात्रा से अतिरिक्त मात्रा विभागीय अनुमानित दरों पर निष्पादित करने पर सहमत हुए हैं। विवरण निम्नानुसार है:
During negotiation vide reference no. (ii) of above, you have agreed to execute the excess quantities beyond tendered quantity of AHR items at departmental estimated rates. Details are as follows:

Sr. No.	Item Nos.	Item Description	Rates applicable up to Tender Quantity (In Rs.)	Rates applicable beyond Tender Quantity (In Rs.)
1	6	Supply of base plate of MS	575/-	214/-
2	24	Fabrication, painting & Installation of Type-1 support as Per drawings in Technical specification (Annexure-4).	268/-	199/-
3	25	Fabrication, painting & Installation of Type-2 support as Per drawings in Technical specification (Annexure-4).	268/-	207/-
4	30	Glanding of unarmoured Cable glands in junction boxes upto cable OD of 60 mm.	767/-	447/-

- 3) कार्य को प्रारंभ होने की दिनांक से १,०९५ (एक हजार पचानवे) दिनों के अंदर हर तरह से पूरा किया जाएगा। कार्य को प्रारंभ और पूर्ण करने की दिनांक क्रमशः १५.०५.२०२५ और १४.०५.२०२८ है। संविदा 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 1,095 (One Thousand Ninety Five) Days from the date of commencement. The date of commencement and completion are 15.05.2025 and 14.05.2028 respectively. The time shall be essence of the contract and the work shall be completed as per approved programme of work.
- 4) 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.
- 5) श्री. रतनदीप आर. सयाम, वै.अ./डी, सीएम यू , तापविध- ३ एवं ४, 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. Ratandeep R. Sayam , SO/D, CMU,TAPS-3&4 will be the Engineer-in-Charge of this work. You may make necessary arrangements for commencing the work in consultation with Engineer-in charge.
- 6) 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 हों)। 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.
- 7) आपसे अनुरोध है कि कृपया इस कार्य के लिए आपके द्वारा काम पर लगाए जाने वाले कर्मिकों की प्रस्तावित अधिकतम संख्या के आधार पर श्रम 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 श्रम लाइसेंस लेने हेतु क्षेत्र के सहायक श्रम 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.
- 8) 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 बसूली के लिए कुल ₹ ७,४५,६६४/- राशि होगी।



Clause - 4.2 - Security deposit- Submission of Performance Guarantee and Recovery of Security Deposit Total ₹ 7,45,664/- will be as per general condition of contract.

खंड-5.4.4.- कार्मिक क्षतिपूर्ति अधिनियम, बोनस भुगतान अधिनियम, न्यूनतम मजदूरी अधिनियम आदि से संबंधित श्रम 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

9) कार्य निष्पादन के विभिन्न चरणों में प्रस्तुत किए जाने वाले दस्तावेज़ **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 दस्तावेज़ 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 नियोजता 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 दस्तावेज़ 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 (एनआईटी का अनुलग्नक-एच) Declaration form for GST (Annexure-H of NIT).
- 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).
- f. साझेदारी फर्म के मामले में साझेदारी विलेख 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. एचआर 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 तीन प्रतियां का अंडरटेकिंग 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 अग्रप्रेषित 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:

आए 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:

- ठेकेदार द्वारा कोई दावा घोषणा नहीं है No claim declaration by the Contractor
- 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
- संरक्षा अनुभाग से देवाकी 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 बकाया/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.
- पीएमआरपीवाई योजना अंडरटेकिंग के लिए हस्ताक्षरित परिशिष्ट-ई Signed Annexure- E for PMRPY Scheme undertaking.
- बीओसीडब्ल्यू अधिनियम, 1996 के अनुपालन के संबंध में ठेकेदार द्वारा क्षतिपूर्ति, यदि लागू हो Indemnification by the Contractor regarding compliance of BOCW Act, if applicable.
- कार्य पूरा होने की वास्तविक तिथि तक एचआर अनुभाग से वेतन प्रमाण पत्र Wages certificate from HR section up to actual date of completion.
- 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 दस्तावेज 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 अंग्रेपित करें। Kindly acknowledge receipt and forward the acceptance of this work order.

सधन्यवाद Thanking you,

आपका Yours faithfully,

कार्य आदेश सं. Work Order No.	TMS / C&MM-Works / CMU-3&4 / 2025 / W.O.- 1957
ए/सी कोड A/C Code	14501
चार्ज कोड Charge Code	6271
सीसी कोड CC Code	665

(एस. एम्. गराड)

(S. M. Garad)

वरिष्ठ अनुरक्षण अभियंता (मापयंत्रण),
Senior Maintenance Engineer
(Instrumentation)

तारापुर परमाणु बिजलीघर 3 एवं 4

Tarapur Atomic Power Station-3&4

कृते एनपीसीआईएल एवं उसकी ओर से

For and on behalf of

Nuclear Power Corporation of India Limited

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.:

- मात्राओं और दरों की सारणी Schedule of Quantities & Rates.....Annexure-I
- 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 : "Supply, fabrication & installation of SAPMS, instrumentation support structure at TAPS-3&4."

Tender No. : TMS/C&MM-WORKS/CMU-3&4/2024/2541

Work Order No. : TMS / C&MM-Works / CMU-3&4 / 2025 / W.O. - 1957

Name of contractor : M/s. KERALA STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED

Sl. No.	Description of item	Unit	Quantity	Rate in Rs.	Amount in Rs.
1	Supply of Cable tray 50 mm width Dimension:- 50 (Width) x 20 mm (Height) x 2 (Thickness) mm. Hot Dip Galvanized (As Per IS-2629/2633 & 4759 - 55 Microns Coating Or 460 grams per square meter) Perforated Type Cable Trays without Cover. 14Guage (2.0mm) thickness H.R. (Hot rolled) Sheet in the length of 2.5 Mtrs each, including Coupler, M8x20mm Bolt w/nut & washers.	meter	3200.00	383.00	12,25,600.00
2	Supply of Cable tray of 95 mm width Dimension:- 95 (Width) x 30 mm (Height) x 2 (Thickness) mm. Hot Dip Galvanized (As Per IS-2629/2633 & 4759 - 55 Microns Coating Or 460 grams per square meter) Perforated Type Cable Trays without Cover. 14Guage (2.0mm) thickness H.R. (Hot rolled) Sheet in the length of 2.5 Mtrs each, including Coupler, M8x20mm Bolt w/nut & washers.	meter	1200.00	498.00	5,97,600.00
3	Supply of Cable tray of 150 mm width: Dimension:- 150 (Width) x 50 mm (Height) x 2 (Thickness) mm. Hot Dip Galvanized (As Per IS-2629/2633 & 4759 - 55 Microns Coating Or 460 grams per square meter) Perforated Type Cable Trays without Cover. 14Guage (2.0mm) thickness H.R. (Hot rolled) Sheet in the length of 2.5 Mtrs each, including Coupler, M8x20mm Bolt w/nut & washers.	meter	150.00	767.00	1,15,050.00
4	Supply of Structural steel angles (ISA 80)	Kg	2800.00	153.00	4,28,400.00
5	Supply of Structural steel channels (ISMC 75)	Kg	1800.00	153.00	2,75,400.00
6	Supply of base plate of MS	Kg	800.00	575.00	4,60,000.00
7	Supply of Nickel plated double compression brass Cable Glands for unarmoured cable of overall diameter of cable 08 mm.	nos	25.00	190.00	4,750.00
8	Supply Nickel plated double compression brass Cable Glands for unarmoured cable of overall diameter of cable 09 mm.	nos	175.00	190.00	33,250.00
9	Supply Nickel plated double compression brass Cable Glands for unarmoured cable of overall diameter of cable 10 mm.	nos	100.00	190.00	19,000.00
10	Supply Nickel plated double compression brass Cable Glands for unarmoured cable of overall diameter of cable 12 mm.	nos	75.00	190.00	14,250.00
11	Supply Nickel plated double compression brass Cable Glands for unarmoured cable of overall diameter of cable 14.5 mm.	nos	25.00	232.00	5,800.00
12	Supply Nickel plated double compression brass Cable Glands for unarmoured cable of overall diameter of cable 18 mm.	nos	75.00	312.00	23,400.00



13	Supply Nickel plated double compression brass Cable Glands for unarmoured cable of overall diameter of cable 19 mm.	nos	25.00	335.00	8,375.00
14	Supply Nickel plated double compression brass Cable Glands for unarmoured cable of overall diameter of cable 22 mm.	nos	30.00	368.00	11,040.00
15	Supply Nickel plated double compression brass Cable Glands for unarmoured cable of overall diameter of cable 28 mm.	nos	30.00	584.00	17,520.00
16	Supply Nickel plated double compression brass Cable Glands for unarmoured cable of overall diameter of cable 33 mm.	nos	25.00	755.00	18,875.00
17	Supply Nickel plated double compression brass Cable Glands for unarmoured cable of overall diameter of cable 37 mm.	nos	60.00	1108.00	66,480.00
18	Supply Nickel plated double compression brass Cable Glands for unarmoured cable of overall diameter of cable 42 mm.	nos	50.00	1255.00	62,750.00
19	Supply Nickel plated double compression brass Cable Glands for unarmoured cable of overall diameter of cable 50 mm.	nos	30.00	1571.00	47,130.00
20	Supply Nickel plated double compression brass Cable Glands for unarmoured cable of overall diameter of cable 60 mm.	nos	25.00	2231.00	55,775.00
21	<u>Installation of Cable/tube tray of 50 mm width</u> Installation of Cable tray, Fixing of cable tray on structural Support. Nomenclature on cable tray of Dimension:- 50 (Width) x 20 mm (Height) x 2 (Thickness) mm.	meter	1700.00	230.00	3,91,000.00
22	<u>Installation of Cable/tube tray of 95 mm width:</u> Installation of Cable tray, Fixing of cable tray on structural Support. Dimension of tray : 95 (Width) x 20 mm (Height) x 2 (Thickness) mm.	meter	700.00	307.00	2,14,900.00
23	<u>Installation of Cable/tube tray of 150 mm width:</u> Installation of Cable tray, Fixing of cable tray on structural Support. Dimension of tray : 150 (Width) x 35 mm (Height) x 2 (Thickness) mm.	meter	100.00	364.00	36,400.00
24	Fabrication, painting & Installation of Type-1 support as Per drawings in Technical specification (Annexure-4).	Kg	3000.00	268.00	8,04,000.00
25	Fabrication, painting & Installation of Type-2 support as Per drawings in Technical specification (Annexure-4).	Kg	150.00	268.00	40,200.00
26	Fabrication, painting & Installation of Type-3 support as Per drawings in Technical specification (Annexure-4).	Kg	1700.00	268.00	4,55,600.00
27	Laying, Installation, dressing & Tagging of cable (overall diameter of cable up to cable 30 mm cable OD.)	meter	12000.00	77.00	9,24,000.00
28	Laying, Installation, dressing & Tagging of cable (overall diameter of cable up to cable 32 mm cable OD up to 60.)	meter	3500.00	134.00	4,69,000.00
29	Installation of Junction Box (JB), Terminal Block (TB) rail installation, TB installation, Tagging/Nomenclature of JB.	nos	50.00	4216.00	2,10,800.00
30	Glanding of unarmoured Cable glands in junction boxes upto cable OD of 60 mm.	nos	500.00	767.00	3,83,500.00
31	Installation of instrument Support Stand (ISS), by use of Hilti anchore fastner.	nos	20.00	1840.00	36,800.00
Total Amount of Work order value in Rs. (Inclusive of GST @18%)					74,56,645.00

Work Order Value inclusive GST @ 18% (In words) - (Rupees Seventy Four Lakhs Fifty Six Thousand Six Hundred and Forty Five Only)

✓ Mack...
28/04/25

hmk
28/04/25

(एस. एम्. गराड)
(S. M. Garad)
वरिष्ठ अनुरक्षण अभियंता (मापयंत्रण),
Senior Maintenance Engineer (Instrumentation)
तारापुर परमाणु विजलीघर 3 एवं 4
Tarapur Atomic Power Station-3&4
कृते एनपीसीआईएल एवं उसकी ओर से
For and on behalf of
Nuclear Power Corporation of India Limited

Name of Work: "Supply, fabrication & installation of SAPMS, instrumentation support structure at TAPS-3&4."

Tender No. :- TMS/C&MM-WORKS/CMU-3&4/2024/2541

Work Order No.: TMS / C&MM-Works / CMU-3&4 / 2025 / W.O. - 1957

SCHEDULES COVERED UNDER CLAUSE 18 OF GCC

SCHEDULE 'A'

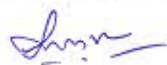
S. No.	Clause no. of GCC/NIT	Description	Stipulation
1.	GCC 1.1.1	Contract Accepting authority	SME(I), TAPS-3&4
2.	GCC 2.1.3	Time by which possession of site will be given	As Per Point 1- "Time period of supply & services of material" of SECTION-III (contract specific special conditions)
3.	GCC 4.14.1	Availability of electricity	Yes
4.	GCC 4.14.1	The rate at which electricity will be charged	Free
5.	GCC 4.19.2	Number of trees to be planted by the contractor	NIL
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	Yes
8.	GCC 4.23.2(i)	Water charges	Free
9.	GCC 4.24.2	Availability of Land / office space for Contractor's Office, Stores etc.	No
10.	GCC 5.2	Schedule of employment of labour	Category of Schedule of Employment considered for this work is Category No. 5 i.e. "Construction or Maintenance of road, runways in building operations."
		(i) As per Central Government	
		(ii) As per State Government	
11.	GCC 5.6.3	Penalty, for not providing arrangements and facilities as per safety guidelines.	As stipulated in penalty clause
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.	Applicable 01 No. Contractor cum safety Supervisor
14.	GCC 5.6.15	Penalty, for not deploying the minimum number of safety professionals.	As stipulated in SCC



S. No.	Clause no. of GCC/NIT	Description	Stipulation
15.	GCC 7.8.1	Applicability of incentive clause	No
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 As per GCC
18.	GCC 9.1.1	Defect Liability Period for the contract	03 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.	Applicable
21.		Fixed component (F)	15%
		Unskilled labour component (lu)	20.79%
		Semi-skilled labour component (lss)	Not applicable
		Skilled labour component (ls)	15.30%
		Highly skilled labour component	Not applicable
		Material component	
		Steel (m)	40.33%
		Brass (n)	3.69%
		_____ (o)	Not applicable
		_____ (p)	Not applicable
		All other materials (q)	Not applicable
		Fixed NPCIL Special Allowance	3.19%
		P.O.L component (d)	1.70%
		Non escalable component (NE)	0%
		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.	@12.25% per Annum



S. No.	Clause no. of GCC/NIT	Description	Stipulation
25.	GCC 15.1; Clause no. 3 of Part 1 of NIT; Clause no. 5 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 contract price subjected to maximum of rupees 50.00 lakhs.	Applicable
		(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)	NPCIL
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)	
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



S. No.	Clause no. of GCC/NIT	Description	Stipulation
		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 stipulating meeting of quality and technical specifications	Not applicable
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	Not applicable
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	Class 1 Local Supplier
35.	NIT (Part 2) 33	Minimum Local Content (%) for Class I Local Supplier	50%
36.	NIT (Part 2) 33	Minimum Local Content (%) for Class II Local Supplier	Not applicable
37.	NIT (Part 2) 36.0	Applicability of Contract employee information management system	Not applicable
38.		Minimum number of labours to be deployed	As per Requirement of job
		a) Unskilled	Not Applicable (Being a specific task basis contract the manpower deployment is under contracotor's scope to finish the job in stipulated time frame of contract.)
		b) Semi- Skilled	
		c) Skilled	
		d) Highly skilled	
		e) Any other category	

S. No.	Clause no. of GCC/NIT	Description	Stipulation
39.		Penalty for shortfall of minimum number of Labours to be deployed as per special condition of contract	Not Applicable
		a) Unskilled	Not Applicable Being a specific task basis contract the manpower deployment is under contractor's scope to finish the job in stipulated time frame of contract.
		b) Semi- Skilled	
		c) Skilled	
		d) Highly skilled	
		e) Any other category	
40.		Applicability of Factory Act	Applicable
41.		Place of service	TAPS-3&4, TMS Site
42.		Minimum number of Work Supervisor/ Engineer to be deployed	01 No. (Contractor Supervisor)
43.	NIT (Part 2) 13.0	Bid Validity	120 days

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

Jaik. Sh.
28/4/25

hvdh
28/4/25

(एस. एम्. गराड)
(S. M. Garad)

वरिष्ठ अनुरक्षण अभियंता (मापयंत्रण),
Senior Maintenance Engineer
(Instrumentation)

तारापुर परमाणु बिजलीघर 3 एवं 4

Tarapur Atomic Power Station-3&4

कृते एनपीसीआईएल एवं उसकी ओर से

For and on behalf of

Nuclear Power Corporation of India Limited

Signature Not Verified

Work Order No.: TMS / C&MM-Works / CMU-3&4 / 2025 / W.O. - 1957

Digitally signed by SK SINKAR

Date: 2025.06.28 16:11:29 IST

Location: eProcurement System for Central PSUs

