

National Highways Infra Trust

 National Highways Infra Trust	Request for Proposal Electrical Works	Doc No.: NWPPL/FY26-27/RFP/ Electrical Works/BWRP
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Tender No. NWPPL/FY26-27/RFP/Electrical Works/BWRP

Request for Proposal ("RFP") issued by NHIT Western Projects Private Limited for Engagement of Agency/Firm for Electrical Works at Borkhedi-Wardner Project site under NWPPL

<u>BID SUMMARY</u>		
1.	Last date and time for receipt of Bidding Documents	28 September 2026 up to 17:00 Hrs
2.	Date and Time of Opening of Bids	28 September 2026 at 17:30 Hrs
3.	Place of opening of Bids	NHIT Western Projects Private Limited (NWPPL) Unit No. 325, D21 Corporate Park, Sector-21, Dwarka, New Delhi, 110077-India

Note: Bids will be opened in the presence of bidders who choose to attend as above

NHIT Western Projects Private Limited

Unit No. 325, D21 Corporate Park, Sector 21,
Dwarka, New Delhi – 110077

Email: tender@nhit.co.in

Date of Issue: 21.09.2026

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DISCLAIMER

The information contained in this Request for Proposal ("RFP") or subsequently provided to Bidder(s), whether verbally or in documentary or any other form by or on behalf of "NHIT-entities" by persons authorized to do so, is provided to the interested parties on the terms and conditions set out in this RFP and such other terms and conditions subject to which such information is provided.

This RFP is not an agreement and is neither an offer nor an invitation by NHIT-entities to interested parties who submit their quote (henceforth "Bidders") in response to this RFP. The purpose of this RFP is to provide Bidders with information that may be useful to them in preparing and submitting their proposals ("Proposal") for Engagement of Agency/Firm by National Highways Infra Trust (NHIT), National Highways Infra Investment Managers Private Limited (NHIIMPL) and SPVs under National Highways Infra Trust, collectively referred as "NHIT-entities"

NHIT makes no representation or warranty and shall have no liability to any person or Bidder under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this RFP or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the RFP and any assessment, assumption, statement or information contained herein or deemed to form part of this RFP or arising in any way from this process.

A Bidder must warrant that all the information provided by it to NHIT-entities at the time of application & subsequently, is true to the best of its knowledge and belief and especially warrants that it has duly complied with the provisions of laws applicable to it. Bidder indemnifies NHIIMPL and NHIT-entities from any liabilities arising out of error or default or negligence or contravention in regard to any of the applicable laws, including, but not limited to, submission of statutory forms & other such documents.

The issuance of this RFP does not imply that NHIT-entities are bound to select any Bidder(s) for any project/Evaluation. NHIT-entities may accept or reject any proposal in its discretion and may ask for any additional information or vary its requirements, add to or amend the terms, procedure and protocol set out in RFP for bona fide reasons, which will be notified to all the Bidders invited to tender. Further NHIT hereby reserves its right to annul the process at any time prior to issuance of Letter of Award without incurring any liability towards the Bidders.

The Bidders shall bear all costs associated with or relating to the preparation and submission of its Proposal including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by NHIIMPL/NHIT-entities or any other costs incurred regarding or relating to its Bid. All such costs and expenses will remain with the Bidder and neither NHIIMPL or NHIT-entities shall be liable in any manner for the same or for any other costs or expenses incurred by a Bidders in preparation or submission of the Bid, regardless of the conduct or outcome of this RFP and the related processes.

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Section 1. Notice Inviting Tender

1. The NHIT Western Projects Private Limited (hereinafter referred to as “NWPPL”), invites bids from eligible parties for Engagement of Agency/Firm for Electrical Works at Borkhedi – Wardner Project site under NWPPL.
2. NHIT Western Projects Private Limited (NWPPL) is seeking proposals from experienced Agency/Firms for the works mentioned in this RFP Document.
3. This is intended to ensure that the bids received from bidders fully comply with the qualification criteria prescribed in the RFP/RFQ documents, and that the documents submitted have not been altered, falsified, or fraudulently prepared for the purpose of meeting eligibility requirements.
4. After qualifying technically, the Agency/Firm will be engaged under Cost Based Selection Method as described in this RFP and in accordance with the practices of NHIT.
5. The RFP includes the following documents:
 - Section 1 – Notice Inviting Tender
 - Section 2 – Instructions to Bidders
 - Section 3 – Scope of Services
 - Section 4 – Form of Financial Proposal
 - Section 5 – Undertakings
6. The RFP will be uploaded to the website of NHIT at www.nhit.co.in.

7. Brief Description of Bidding Process

- a. NWPPL has adopted a Single stage evaluation process for the Engagement of the Agency/Firm i.e., the bid (the “Financial Bid”) containing the documents for satisfying eligibility criteria of the Bidder, shall be submitted in physical form in the prescribed format (To clarify, the documents should be serially numbered or bounded form) in the manner specified, and before the date and time specified herein.
 - b. After the submission of the Bids, each of the responsive Bidders may be invited to make presentation of their proposal to NHIT. The date and time of presentations would be intimated to Bidders separately through email if required. The Presentation shall be made through either video- conferencing facility or in person meeting at NHIT office in New Delhi.
 - c. Only those Bidders whose Bids are found to be responsive and meeting the Minimum Eligibility Criteria (hereinafter referred to as “**Technically Qualified Bidders**”) in terms of this RFP, shall be Considered for Engagement on Lowest Cost to NWPPL basis. The Bidders may send their authorized representatives along with authorization letters on the letter head of the bidder for participation in the opening of the Bid. Only one representative of the Bidder shall be allowed to attend the opening of the Bids.
8. Any queries or request for additional information concerning the RFP shall be submitted in writing and/or e-mail to the officer designated below. The envelope / email communication shall clearly bear the following identification/title: “Queries/ Request for Additional Information: Request for Proposal (“RFP”) issued by NWPPL for Engagement of Agency/Firm for Electrical Works for NWPPL.

9. Address for Communication:

To,

Shri Sandeep Khosa

GM, Procurement, NWPPL

National Highways Infra Trust,

Unit No. 324, D21 Corporate Park, Sector 21

Dwarka, New Delhi

E-mail: Tender@nhit.co.in

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10. Schedule of Bidding Process:

The NHIT shall endeavor to adhere to the following schedule: Any changes to the following schedule shall be informed to the Bidders through Website or email communication.

S. No.	Description of Events	Date
1.	Last date for receiving queries from bidders	24 September 2026
2.	Pre-Bid Meeting	No pre-bid meeting. The bidders have to submit their queries through email which will be replied to at NHIT website/through email.
3.	NHIT's response to queries latest by	25 September 2026
4.	Bid due date (Last date for bid submission)	28 September 2026 up to 17:00 Hrs
5.	Opening of Technical Bids	28 September 2026 at 17:30 Hrs, at NHIT Office, New Delhi
8.	Technical Presentation	Will be intimated later
9.	Validity of proposals	120 days from Bid Due Date
10.	EMD Amount	Not Required

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Section 2: Instructions to the Bidders

1. Introduction:

About the company: Please refer to our website <https://nhit.co.in/>.

2. Proposal

NWPPL seeks proposals for the Engagement of Agency/Firm for Electrical Works at Borkhedi – Wardner Toll Road Project in the state of Maharashtra as per scope of work given in Section 3 – Scope of Services of the RFP document (“Services”).

3. Clarification and Amendment of RFP Documents

- 3.1 Bidders may request clarifications on any of the RFP documents up to the time mentioned in Section 1. Any request for clarification must be sent in writing to NHIT’s address indicated in the RFP or by e-mail to Tender@nhit.co.in. NHIT will respond in writing, or by e-mail/ uploading responses on website or will send written copies of the response (including an explanation of the query but without identifying the source of inquiry) to all Bidders. Should NHIT deem it necessary to amend the RFP as a result of a clarification, it shall do so following the established procedure and inform the Bidders of the same through written communication or by uploading it on the website of NHIT.
- 3.2 At any time before the submission of the Bids, NHIT shall have the right to amend the RFP by issuing an addendum/ amendment in writing or by standard electronic means. The addendum/ amendment shall be uploaded on the website of NHIT at <https://nhit.co.in/> which will be binding on all Bidders. To give Bidders reasonable time for considering the addendum/ amendment in their Bids, NHIT may, if the addendum/ amendment is substantial, at its discretion, extend the deadline for the submission of Bids.
- 3.3 It will be the responsibility of the Bidders to keep track of any uploaded addendum/ amendment before submission of the Bid.

4. Submission of Proposal

- 4.1 The proposal shall be submitted as indicated below:
 - 4.1.1 Envelope containing the Bid of the “Agency/Firm (s)”. The proposal should be in the manner and format as prescribed in RFP Section 4 – Form of Financial Proposal. Please note that proposals with any conditionality will be summarily rejected.
- 4.2 Proposal (i.e. the aforesaid sealed envelope marked as **“Bid – Proposal for Engagement of Agency/Firm for Electrical Works at Borkhedi-Wardner project under NHIT Western Projects Private Limited (NWPPL)”** as per the scope of work given in Section 3 – Scope of Works of the RFP document (“Works”).” should reach the undersigned, latest by date/time mentioned in the Section 1 – Notice inviting Tender, in hard copies/in original and shall remain valid for 120 days thereafter. The proposal should be signed by the authorized signatory of the Bidder, supported by the relevant authorization document. No Proposal will be entertained after the due time and date, as stated above. NHIT-entities shall not be responsible for any delay whatsoever in nature. The proposals received after the due date and time, will be summarily rejected.
- 4.3 NHIT-entities reserves the right to accept or reject any or all the offers received without assigning any reason. For any clarification, you may feel free to contact the undersigned.

5. Modification/Substitution/Withdrawal of Bids

- 5.1 The Bidder may substitute or withdraw its bid after submission, prior to the Bid due date. No Bid shall be allowed to be substituted or withdrawn by the Bidder on or after the Bid due date.

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- 5.2 Any alteration/modification in the Bid or additional information supplied subsequent to the Bid Due Date, unless the same has been expressly sought for by NHIT-entities, shall be disregarded.
- 5.3 Partial modification of the Bid is not allowed. The Bidder will have to submit the revised bid again in a sealed envelope, as per clause 4 above, mentioning "Revised Bid" on the top of the sealed envelope and the original bid envelope will be returned to the Bidder.

6. **Opening and Evaluation of the Bids**

- 6.1 The Bids will be opened after the due date at the time prescribed in this RFP document in the presence of the Bidders who choose to attend. NHIT will subsequently examine and evaluate the Bids in accordance with the provisions set out herein.
- 6.2 To assist in the examination, evaluation, and comparison of Bids, NWPPL may, at its discretion, ask any Bidder for clarification of its Bid. The request for clarification and the response shall be in writing or by e-mail, but no change in the price or substance of the Bid shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by NHIT in the evaluation of the Bids.
- 6.3 The Bidders would be evaluated on the criteria mentioned in Section 4 of this RFP and shortlisted for the Engagement.
- 6.4 Except in case any clarification is asked for by NHIT, no Bidder shall contact NHIT on any matter relating to its Bid from the time of the Bid opening to the time the contract is awarded. If any Bidder wishes to bring additional information to the notice of NHIT, it should do so in writing at the address prescribed in the Notice Inviting Tender.

7. **Prior to evaluation of the Bids, NHIT shall determine as to whether each Bid is responsive to the requirements of this RFP document. A Bid will be declared non-responsive in case:**

- a. If a Bidder submits more than one Bid against this RFP.
- b. The physical bid submissions are incomplete/inadequate to the requirements of the RFP Documents.
- c. Documents are submitted loose. (To clarify, the documents should be serially numbered or to be submitted in bounded form).
- d. If in case the Power of Attorney or the Authority Letter is not provided as per Paragraph 17 of this Section.
- e. If a Bidder submits a conditional Bid or makes changes in the terms and conditions given in this RFP document.
- f. Failure to comply with all the requirements of RFP document by a Bidder.
- g. If the Bid is not submitted in the formats prescribed in the RFP document.
- h. If any requisite document/ certificate is not in the prescribed format the same shall not be considered while evaluating the bids and the same may lead to Bid being declared as non- responsive.
- i. If the envelope containing physical submission is not sealed and marked as prescribed in the RFP document.
- j. A Bid is valid for a period of time shorter than prescribed in the RFP document.

8. **Conflict of Interest**

Bidders at all times shall provide professional, objective, and impartial advice and at all times hold the NHIIMPL, NHIT and SPVs under NHIT interest paramount, strictly avoid conflicts with other assignments or their own corporate interests and act without any consideration for future work. No two Bidders can have same constituents or any such arrangement pursuant to which any third party is in a position to have access to confidential information of each other.

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9. **Fraud and Corruption**

- 9.1 Bidders would be required to observe the highest standard of ethics during the selection and execution of such work. NHIT defines:
- 9.1.1 “Corrupt practice” means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the selection process or in contract execution; and
- 9.1.2 “Fraudulent practice” means a misrepresentation of facts in order to influence a selection process or the execution of a contract to the detriment of the NHIT and includes collusive practices among bidders (prior to or after submission of proposals) and to deprive the NHIT of the benefits of free and open competition.
- 9.2 NHIT will reject a proposal for Engagement/appointment if it determines that the bidder recommended for engagement has engaged in corrupt or fraudulent activities in competing for the work in question.
- 9.3 NHIT will declare a bidder ineligible, either indefinitely or for a stated period of time, to be engaged if it at any time determines that the bidder has engaged in corrupt or fraudulent practices in the bidding process for engagement for the subject work.
- 9.4 The bidder declared ineligible for corrupt and fraudulent practices by NHIT in accordance with the above paras shall not be eligible for selection.

10. **Consortium of Bidders is not allowed**

11. **Minimum Eligibility Criteria**

- 11.1 The Bidder/Company should have been Empaneled with Maharashtra State Electricity Distribution Company Limited (MSEDCL), documentary proof shall be submitted along with their Bid documents.
- 11.2 The Bidder shall not be an associate of the Sponsor i.e., NHA, or NHIIMPL or IDBI Trusteeship Services Limited.

12. **Dis-Qualification Criteria:**

The NHIT may at its sole discretion and at any time during the evaluation of proposal, disqualify any respondent, if the respondent:

- 12.1 Submitted the proposal documents after the response deadline.
- 12.2 Made misleading or false representations in the forms, statements and attachments submitted in proof of the eligibility requirements.
- 12.3 Failed to provide related clarifications, when sought.
- 12.4 Respondent or its directors declared ineligible by CPSU/ SPSU/ Government companies/ Government organizations/ regulatory authorities for corrupt and fraudulent practices or blacklisted.

13. **Procedure for Engagement of Agency/Firm**

- 13.1. Post checking of the minimum eligibility criteria, the bidder(s) will be engaged under the cost Based Selection method as described in this section and in accordance with the practices of NHIT.
- 13.2. Further, the engagement/appointment of Agency/Firm amongst the Bidders, will be done by NHIT Entities at its own discretion. Accordingly, NHIT has the right to award the work to any of the Engaged Agency/Firm (s), depending on the exigencies, nature and magnitude of the Work.

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14. **Documents to be submitted along with the Bid**

- 14.1. Either power of attorney or an authority letter from Partner/ Board / Managing Committee of the Bidder entity should be provided for authentication of the authorized signatory signing the Bid document.
- 14.2. Bid in the form provided in the RFP duly signed by the authorized representative of the bidder on all pages.
- 14.3. Detailed profile of the Bidder certified by Authorized Signatory of the Bidder.
- 14.4. Documents in support of the claims of Bidder regarding eligibility/ experience duly signed by the authorized representative of the bidder on all pages. NHIT may ask for 3rd. party certificates from the Bidder(s), at a later stage.
- 14.5. Undertaking in the format provided in the RFP duly signed by the authorized representative of the bidder on all pages.
- 14.6. **Proof of empanelment with Maharashtra State Electricity Distribution Company Limited (MSEDCL)**

15. **Key Terms and Conditions of Engagement**

- 15.1. NHIT reserves the right to curtail or extend the validity period of Engagement of an Agency/Firm.
- 15.2. The Engaged Consultants are expected to maintain high level of professional ethics and will not act in any manner, which is detrimental to NHIT's Interest.
- 15.3. Each Agency/Firm who participates in Bidding process will maintain confidentiality on matters disclosed.
- 15.4. The reports/ opinions/ presentations submitted by Engaged Consultants as part of its Services shall be the property of the NHIT-entities and it can be repeatedly used by NHIT-entities for its disclosed and undisclosed purposes.

16. **Timelines and Payment Schedule:**

Payment Terms

Payment to the Contractor for execution of works under the Contract shall be released only upon completion of works including energization at each respective location. No part payment shall be made during the execution period of the work. All payments made under the Contract shall be treated as on-account payments only.

Subject to completion of all contractual obligations and formalities, 100% payment, along with applicable taxes corresponding to the completed scope, shall generally be released within 45 days of the date of completion of the work.

Detailed payment terms mentioned in section -3 scope of works.

17. **Dispute Resolution**

Any dispute arising out of the RFP, which cannot be amicably settled between the parties, shall be referred to arbitration in accordance with the Arbitration and Conciliation Act, 1996 through a panel of three arbitrators, with each of NHIT entities and the remaining disputing party(ies) appointing one arbitrator and the two arbitrators so appointed appointing a third arbitrator. Provided that in the event that any disputing parties fail to appoint an arbitrator within 15 days from the dispute being referred to arbitration, the other parties shall be at liberty to appoint an arbitrator for such disputing parties(ies) and such appointment shall be final and binding on the other disputing parties. The venue of the arbitration shall be at New Delhi.

18. **Indemnification:**

The Agency shall hold the NHIT and SPVs under NHIT harmless and shall indemnify the same against all claims,

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penalties, fines, losses, damages, costs and proceedings arising from the breach or contravention of any laws, rules and regulations referred to in this order.

19. **Anti-Bribery & Corruption (ABC) Policy:**

It is our policy to conduct all our business in an honest and ethical manner. We take a zero-tolerance approach to Bribery and Corruption and are committed to acting professionally, fairly and with integrity in all our business dealings and relationships wherever we operate and implementing and enforcing effective systems to counter bribery. Requested to report improper demands from the NHIT Employees. You may address the same through email at whistleblow@nhit.co.in.

20. **Force Majeure:**

A Force Majeure (FM) means extraordinary events or circumstance beyond human control such as an event described as an act of God (like a natural calamity) or events such as a war, strike, riots, crimes (but not including negligence or wrong-doing, predictable/seasonal rain and any other events specifically excluded in the clause). In the case of an FM, the contract frees both parties (NHIT & the Agency/Firm) from contractual liability or obligation when prevented by such events from fulfilling their obligations under the contract. However, this does not excuse a party's non-performance entirely, but only suspends it for the duration of the FM. The parties have to give notice of FM as soon as it occurs, and it cannot be claimed ex-post facto. If the performance in whole or in part or any obligation under this contract is prevented or delayed by any reason of FM for a period exceeding 90 (Ninety) days, NHIT may at its option terminate the contract without any financial repercussion on the other side.

Notwithstanding the punitive provisions contained in the contract for delay or breach of contract, the Agency/Firm would not be liable for imposition of any such sanction so long as the delay and/or failure of the supplier in fulfilling its obligations under the contract is the result of an event covered in the FM clause.

21. **Governing Law and Jurisdiction**

This RFP and the subsequent agreement between the parties shall be interpreted by and shall be governed and construed in accordance with the laws of India. The Courts at New Delhi, India shall have sole jurisdiction over all matters arising out of or relating to this agreement.

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Section 3: Scope of Works

Scope of Work for Agency/Firm (s):

1. General Scope

The Agency/Firm ("Contractor") shall execute the complete electrical works for **19 locations out of the total 26 locations** under the Borkhedi-Wadner Project, as identified in **Annexure-I**, on a complete turnkey, energized and ready-to-use basis.

The work shall be executed in accordance with the location-wise scope, quantities, approved estimates and item costs specified in Annexure-I.

The 19 locations are distributed among the following MSEDCL divisions:

Section	MSEDCL Division	Number of Locations
Section-1	Hinganghat Division	7
Section-1	Yavatmal Division	2
Section-1 Total	Hinganghat and Yavatmal Divisions	9
Section-2	Pandharkawada Division	10
Total		19

The Employer intends to engage **two separate Contractors** for execution of the works:

- **Section-1:** Nine locations comprising seven locations under Hinganghat Division and two locations under Yavatmal Division.
- **Section-2:** Ten locations under Pandharkawada Division.

Each Contractor shall be independently responsible for completing the entire scope allocated to its respective section. No Contractor shall have any claim over the work allocated to the other section.

The scope shall include, but shall not be limited to, the following:

2. Complete Electrical Works

The Contractor shall undertake the supply, installation, testing, commissioning, energization and handing over of the complete electrical system at each allocated location in a fully operational and ready-to-use condition. The work at a location shall not be considered complete merely upon installation of the equipment. Completion shall be achieved only after successful testing, energization, receipt of the required completion/approval certificate from MSEDCL and formal handing over to the Employer.

3. Supply of Materials and Equipment

The Contractor shall procure and supply all materials, equipment and accessories required for successful completion of the works, including, but not limited to:

- Transformers;
 - Cables and cable accessories;
 - Electrical panels and protective devices;
 - Earthing systems;
 - Fixtures and mounting arrangements;
 - Connectors, termination kits and hardware;
 - HDPE pipes and associated accessories; and
 - All other materials and incidental items required for the safe and successful operation of the electrical system.
- All materials shall be new, of approved quality and compliant with the applicable specifications, standards and MSEDCL requirements.

4. Transformer Installation

The Contractor shall supply, install, test and commission the transformers in accordance with the approved estimates, drawings, specifications and technical requirements of MSEDCL, as provided in Annexure-I.

The Contractor shall verify the applicable technical requirements at site and coordinate with MSEDCL before

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procurement and installation. Any material procured or work executed without the required approval shall be entirely at the Contractor's risk and cost.

5. Supervision Charges and Statutory Fees

All supervision charges payable to MSEDCL or any other competent authority shall be within the Contractor's scope and deemed included in the quoted price.

The Contractor's quoted price shall also include if any:

- i. Inspection and testing charges;
- ii. Application and processing fees;
- iii. Approval and permission fees;
- iv. Service-connection charges;
- v. Energization charges;
- vi. Metering-related charges, wherever applicable;
- vii. Liaison and coordination expenses; and
- viii. All other statutory, incidental and out-of-pocket expenses required for completion, energization and commissioning.

No additional payment or reimbursement shall be admissible for these charges.

Any **refundable security deposit** required to be deposited with MSEDCL shall initially be paid by the Contractor and shall be reimbursed by the Employer at actuals, without any markup, overhead or profit, subject to:

- i. Prior written approval of the Employer;
- ii. Submission of the original demand note issued by MSEDCL;
- iii. Submission of proof of payment and an official receipt;
- iv. Confirmation that the security deposit is refundable; and
- v. The security deposit being recorded in the name of the Employer/project entity, wherever permitted.

Any subsequent refund received from MSEDCL against such security deposit shall belong exclusively to the Employer.

6. Coordination and Statutory Approvals

The Contractor shall carry out complete coordination and liaison with MSEDCL and all other concerned statutory or local authorities for wherever applicable:

- i. Approval of drawings, estimates and electrical installations;
- ii. Obtaining all necessary permissions, clearances and sanctions;
- iii. Inspection and testing of the installations;
- iv. Obtaining electrical service connections;
- v. Energization of all locations allotted to the Contractor;
- vi. Obtaining completion, charging and safety certificates; and
- vii. Obtaining final approval for operation and use.

The Contractor shall submit copies of all applications, correspondence, approvals, receipts and certificates to the Engineer-in-Charge.

7. Labour, Tools and Logistics

The Contractor shall deploy all resources required for completion of the works, including wherever applicable:

- i. Licensed electrical contractors and electricians;
- ii. Skilled and unskilled labour;
- iii. Tools, plants and testing instruments;
- iv. Lifting and handling arrangements;

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- v. Transportation, loading and unloading;
- vi. Storage and protection of materials;
- vii. Barricading and traffic-management arrangements;
- viii. Personal protective and safety equipment; and
- ix. All other resources are necessary for safe and timely completion.

The quoted price shall be deemed to include the cost of all such resources.

8. Standards and Specifications

All works shall be executed in accordance with:

- i. Approved drawings and technical specifications;
- ii. Applicable Indian Standards;
- iii. Central Electricity Authority regulations;
- iv. MSEDCL requirements and approved estimates;
- v. Applicable electrical, statutory and safety regulations;
- vi. Manufacturer's recommendations; and
- vii. Instructions issued by the Engineer-in-Charge.

Where any discrepancy exists among the BOQ, drawings, specifications, MSEDCL requirements and this Scope of Work, the Contractor shall obtain written clarification from the Engineer-in-Charge before proceeding.

9. Testing, Commissioning and Handover

The Contractor shall conduct all prescribed inspections and tests and submit the following documents, as applicable:

- i. Material test certificates;
- ii. Manufacturer's certificates and warranties;
- iii. Inspection and testing reports;
- iv. Transformer test certificates;
- v. Earthing test reports;
- vi. Cable testing and insulation-resistance reports;
- vii. MSEDCL approvals and completion certificates;
- viii. Energization/charging certificates;
- ix. Approved as-built drawings;
- x. Operation and maintenance manuals; and
- xi. Any other documents required by the Engineer-in-Charge or statutory authority.

The work at each location shall be deemed complete only after successful testing, energization, commissioning, receipt of the completion certificate from MSEDCL and formal handing over of the installation in a fully operational condition.

10. Inclusive Price and No Additional Payment

The quoted price shall be deemed to include all costs necessary for complete execution of the works, including wherever applicable:

- i. Materials, equipment and accessories;
- ii. Labour, supervision, tools and plants;
- iii. Statutory fees and supervision charges;
- iv. Application, inspection, testing and approval charges;
- v. Liaison and coordination expenses;
- vi. Transportation, loading, unloading and storage;

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- vii. Safety and traffic-management arrangements;
- viii. Overheads and profit;
- ix. Taxes and duties other than GST;
- x. Out-of-pocket expenses; and
- xi. All incidental, ancillary and enabling works.

No additional payment, reimbursement or extra claim shall be admissible for any material, activity, approval, fee, expense or incidental work required to complete, energize and hand over the electrical installations, whether or not every such requirement is expressly stated in the BOQ, Annexure-I or this Scope of Work.

The only exception shall be reimbursement of a refundable security deposit in accordance with Clause 5 above.

11. Remaining Electrical-Connection Estimates

The Contractor shall also be responsible, whenever directed in writing by the Employer, for obtaining estimates from MSEDCL for any remaining electrical connections within the Contractor's allocated section.

This responsibility shall include, wherever applicable:

- i. Joint site inspection and survey;
- ii. Preparation and submission of applications;
- iii. Preparation and submission of drawings, load details and other technical documents;
- iv. Liaison and follow-up with the concerned MSEDCL division;
- v. Attending to observations and obtaining necessary revisions;
- vi. Obtaining technically and administratively approved estimates from MSEDCL; and
- vii. Submission of the approved estimates, supporting documents and correspondence to the Employer.

For successfully obtaining and submitting each approved electrical-connection estimate, the Employer shall pay the Contractor a lump-sum amount per connection, at the rate quoted and accepted in the BOQ. The lump-sum rate shall be inclusive of all surveys, documentation, drawings, applications, liaison, travel, overheads, out-of-pocket expenses and incidental costs required to obtain the approved estimate. No additional amount shall be payable on this account.

Payment shall be made only after receipt and acceptance by the Employer of the technically and administratively approved estimate issued by the concerned MSEDCL division. No payment shall be admissible merely for submission of an application or for an estimate that remains incomplete, unapproved or is not accepted by MSEDCL.

Obtaining an estimate shall not authorize the Contractor to execute any additional work beyond the awarded scope. Any such work shall be undertaken only upon receipt of a specific written instruction, Work Order amendment or variation duly issued by the Employer.

Any additional electrical-connection work arising from an approved MSEDCL estimate may, at the sole and absolute discretion of the Employer, be awarded to the Contractor responsible for the respective section. If awarded, the value of such work shall be determined based on the applicable rates contained in the approved MSEDCL estimate, after applying the same percentage discount quoted and accepted for that section under the original Work Order.

The Contractor shall have no automatic right, preference, claim or entitlement to the award of such additional work. The Employer reserves the unrestricted right to execute such work departmentally, through another agency or contractor, or through any other procurement method considered appropriate, without assigning any reason and without creating any liability toward the Contractor.

12. HDD, HDPE Pipe and Underground Cable Works

The Contractor shall execute underground cable crossings at the locations identified by the Employer. The work

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shall include:

- **110 mm diameter HDD bore;**
- **Laying of 90 mm diameter HDPE pipe;** and
- **Laying, pulling, jointing, termination and testing of 4-core, 25 sq. mm underground cable.**

The HDD work shall include survey, alignment marking, pilot boring, reaming, pulling of HDPE pipe, drilling fluid, machinery, operators, pits, barricading, safety arrangements, restoration of disturbed surfaces and all other incidental activities required for complete execution.

The HDPE pipe and cable work shall include supply, laying, pulling, jointing, termination, testing, end sealing, markers, accessories and all incidental items necessary to complete the installation.

Division-wise quantities

Section	Division	Item Description	Unit	Quantity
Section-1	Hinganghat	HDD bore, 110 mm diameter	Rmt	334
Section-1	Hinganghat	HDPE pipe, 90 mm diameter	Rmt	334
Section-1	Hinganghat	Underground cable, 4C × 25 sq. mm	Rmt	334
Section-1	Yavatmal	HDD bore, 110 mm diameter	Rmt	96
Section-1	Yavatmal	HDPE pipe, 90 mm diameter	Rmt	96
Section-1	Yavatmal	Underground cable, 4C × 25 sq. mm	Rmt	96
Section-2	Pandharkawada	HDD bore, 110 mm diameter	Rmt	504
Section-2	Pandharkawada	HDPE pipe, 90 mm diameter	Rmt	504
Section-2	Pandharkawada	Underground cable, 4C × 25 sq. mm	Rmt	504

Section-wise summary

Section	HDD Bore (Rmt)	HDPE Pipe (Rmt)	Underground Cable (Rmt)
Section-1: Hinganghat and Yavatmal	430	430	430
Section-2: Pandharkawada	504	504	504
Total	934	934	934

The quantities stated above are estimated quantities. Payment shall be made based on the actual quantities executed at site, jointly measured and certified by the Engineer-in-Charge, subject to the applicable BOQ rates and the maximum quantities permitted under the Contract unless otherwise approved in writing by the Employer.

Payment Terms

- Payment for the principal electrical works at each location shall become eligible only after:
 - Completion of the entire scope at that location;
 - Successful testing and commissioning;
 - Energization of the installation;
 - Receipt of the completion/energization certificate from MS&EDCL; and
 - Certification by the Engineer-in-Charge.
- No part payment shall be made for incomplete or partially executed electrical work at any individual location.
- Payment for HDD boring, HDPE pipe laying and underground cable laying shall be made separately based on the actual quantities executed, jointly measured and certified by the Engineer-in-Charge, at the accepted unit rates.
- Submission of a bill or measurement shall not constitute automatic acceptance of the work. The Employer may verify the quantities, quality, supporting documents and compliance with the Contract before certification.
- All payments released under the Contract shall be treated as on-account payments and shall remain subject to adjustment, reconciliation, deductions, recoveries and final certification.
- Subject to completion of all contractual obligations, submission of a complete and correct invoice with supporting documents and certification by the Engineer-in-Charge, the certified amount, together with

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applicable GST, shall generally be released within 45 days from the date of receipt of the complete and correct invoice.

- Payment shall not relieve the Contractor of any contractual obligation, defect-liability responsibility, statutory liability or obligation to rectify defective or non-compliant work.

Financial Bids

Electrical Connection work

Section	Locations	Electricals' Department Estimated Cost (Including GST and Supervision charges)	Bidder's Discount (%)	Net Quoted Price (Including GST)
Section-1	9	₹ 35,62,494.58		₹0.00
Section-2	10	38,94,344.04		₹0.00
Grand Total	19	74,56,838.62		₹0.00

HDD Cabling work

Section	Item	Unit	Quantity	Composite Rate	GST (%)	Net Quoted Price (Including GST of 18%)
Section-1	HDD boring 110mm	Rmt	430			₹0.00
	HDPE 90mm Dia Pipe	Rmt	430			
	4C × 25 sq. mm	Rmt	430			
Section-2	HDD boring 110mm	Rmt	504			₹0.00
	HDPE 90mm Dia Pipe	Rmt	504			
	4C × 25 sq. mm	Rmt	504			
Grand Total						₹0.00

Additional Estimates

S. No.	Section	Unit	Lump-Sum Rate per Approved Connection Estimate (Excl. GST)	GST (%)	Rate Including GST
1	Section-1	Per approved estimate			
2	Section-2	Per approved estimate			

Commercial Notes:

- Evaluation and award shall be section-wise. A bidder may quote either section or both sections.
- The quoted discount shall be uniform for every location/item within the applicable section and shall also apply to additional MSEDCL-approved work awarded under Clause 11.
- HDD work shall be paid at the accepted composite rate and actual approved quantity, where separately identified in the BOQ.
- The bid price includes all costs described in the Scope of Work. GST shall be payable as applicable.
- Refundable MSEDCL security deposits are excluded and shall be reimbursed only in accordance with Clause 5.

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Financial Bid Evaluation and Determination of L1 Bidder

The financial evaluation shall be carried out separately for each section based on the aggregate evaluated bid amount comprising:

1. Electrical-connection works for the respective section;
2. HDD and associated cabling works for the respective section; and
3. The quoted lumpsum charge for obtaining **one additional approved MS&EDCL electrical-connection estimate**.

The bidder quoting the lowest aggregate evaluated amount for the respective section shall be declared the **L1 Bidder for that section**, subject to fulfilment of all technical, commercial and eligibility requirements.

Defect Liability Period (DLP)	The Contractor shall remain responsible for all defects in equipment and installation works for a period of twelve (12) months from the date of issuance of the Completion Certificate. Any defects, deficiencies, or installation failures identified during the Defect Liability Period (DLP) shall be rectified by the Contractor at its own cost and without any additional financial implication to the Employer.
Termination and Risk Purchase Clause	The Employer reserves the right to terminate the contract, in whole or in part, in the event of the Contractor's non-performance, persistent default, or failure to meet the required output. In such cases, the Employer may engage a third party to execute the remaining work at the risk and cost of the defaulting Contractor. Any additional expenditure incurred by the Employer in completing the work shall be recoverable from the Contractor, without prejudice to any other rights and remedies available under the contract or applicable law.

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Section 4: Form of Financial Proposal

(On the letter head of the bidder)

From <Name & Address and Complete contact details of the bidder>

To,

Shri Sandeep Khosa – GM Procurement,
Unit No.: 324, 3rd Floor, D21 – Corporate Park,
Sector-21, Dwarka, New Delhi-110077.
E mail: Tender@nhit.co.in

Sub: **Request for Proposal (“RFP”) issued by NHIT Western Projects Private Limited for Engagement of Agency/
Firm for Electrical Works at Borkhedi – Wardner Toll Road Project site under NWPPL**

4.1 Financial offers of bidders must be submitted in the following manner (as given below):

S. No	Description of Works	Fees +/- % from the MSEDCL, Maharashtra Estimate as attached Annexure I	Final Amount Quoted in INR
1	Completion of electrical connection works from the designated source provided by the MSEDCL to the project site at multiple locations, including installation of transformers, laying of cables of required length, and execution of all associated works in all respects. The scope shall include obtaining all necessary approvals, permissions, and communications required for energization of the electrical line, along with execution of related civil works such as transformer foundations, cable laying, erection of poles, and allied activities. complete Electricity works as mentioned in MSEDCL, Maharashtra Board estimate, including all other expenses/Fee/Chares & Out of Pocket expense to complete works till energization and handover (attached as Annexures)		
2	Fees for getting Estimate from MSEDCL for pending connections.	Fees for each connection's estimate	

Section	Item	Unit	Quantity	Composite Rate	GST (%)	Net Quoted Price (Including GST of 18%)
Section-1	HDD boring 110mm	Rmt	430			₹0.00
	HDPE 90mm Dia Pipe	Rmt	430			
	4C × 25 sq. mm	Rmt	430			
Section-2	HDD boring 110mm	Rmt	504			₹0.00
	HDPE 90mm Dia Pipe	Rmt	504			
	4C × 25 sq. mm	Rmt	504			
Grand Total						₹0.00

Note:

- The Contractor shall be responsible for successful energization of the line and making the electrical connection fully functional in all respects. The Client shall bear only the official statutory/depository charges payable to the Electricity Board for obtaining the connection only.
- The Bidder shall be responsible for getting estimates for additional connection as mentioned in Scope of works. Charges for getting estimates shall be quoted in above table under serial no. 2.

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- Taxes will be paid extra on actuals (if not included in above); nothing will be paid on account of OPE or any other expenses to complete Scope of Works mentioned in this Tender document.

Name & Signature with Contact Details of Bidder's Authorize Signatory

Date:

Notes for the bidder

1. The minimum amount of fee to be quoted is Re.1/-.
2. The fee quoted should be limited round off equal to 1 Rs. and shall remain Firm during the term of the contract.
3. The fee quoted by the bidder should be inclusive of all charges except applicable taxes, which shall be paid extra as applicable. Taxes should be indicated separately while raising the bills for payment of fees. No other amount shall be payable to the vendor except fees mentioned in bid documents.
4. The fee will be payable in Indian Rupees after successful completion of the Issue. Withholding taxes, as applicable, will be deducted at the time of making payment.
5. **Payment shall be released only upon completion of work at per location in all respects as per section 3 (i.e. after energization and handover). Running invoices submitted for partially completed site works will not be accepted.**

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Section 5: Undertakings

(On the letter head of the bidder)

To be provided with the technical bid

We undertake that: -

1. The proposal submitted hereunder shall remain valid for a period of at least 120 days from the last date for submission of proposal.
2. The Bidder has not been banned/ blacklisted/de-listed/ disqualified/ debarred by any organization/ government agency/ quasi-government agency/ PSU to participate in their tenders for Engagement. We further certify that there is no investigation pending against us or the CMD/CEO/Directors of our Company and no action has been initiated against us/ our Directors by CVC/ RBI or any other government/ statutory agency with regard to any financial irregularities.
3. The Bidder does not have any conflict of interest which is prejudicial to the scope of services. Further, the bidder will ensure that no such business or professional activities will be carried out by it, which may affect the interest of NHIIMPL, NHIT or SPVs under NHIT.
4. The Bidder has adequate infrastructure, personnel, resources to carry out the required Services and are eligible for acting as Financial/ Consultant. The Bidder has understood the scope of services properly and shall comply with the terms of engagement.
5. No bankruptcy/ liquidation proceedings have been initiated against the Bidder by any entity/ government agency/ quasi-government agency/ PSU and there is no material case/ proceeding against the Bidder/ its Directors that is likely to have significant impact on its business as Engaged Bidder / Appointed Consultant or on its deliverables pursuant to this bid/ RFP.
6. All the information submitted as part of the Bid is true and correct.

We accept all the terms & conditions mentioned in the RFP. In the event of any contradiction in the terms and conditions mentioned in the RFP and our proposal/offer to NHIIMPL/ NHIT-entities, the NHIIMPL's decision shall prevail.

Signature(s) and name(s) of the Authorized Signatory with Seal Date: