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Regd. Office: P O Box 28, Near Village Nalash, Rajpura-140401, Punjab, India

Document No: NPL/PROC/2025-26/01



TENDER DOCUMENT
FOR
ANNUAL RATE CONTRACT (ARC) OF CIVIL WORKS AND MAINTENANCE OF
GREENBELT/HORTICULTURE AND LANDSCAPES AT
2 X 700MW NABHA POWER LIMITED

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Bids are invited from reputed registered firms/companies having relevant experience for providing following services at 2 x 700 MW Nabha Power Limited, super critical Thermal Power Plant, Rajpura (Punjab) for

ARC of Civil works and Maintenance of Greenbelt/Horticulture and Landscapes at 2 x 700MW Nabha Power Limited, Rajpura (Punjab)


Purchase Order (PO) shall be awarded to the Successful Bidder i.e., Contractor through competitive bidding. Interested Parties are requested to submit their Bid as below:

Part 1- Qualification criteria with supporting documents

Part 2 - Price Tender Documents


Bid schedule:

Date	Event
20-May-25	Date of availability of Tender Document
22-May-25	Last date of seeking clarifications by Bidders, 18:00Hrs
23-May-25	Response of clarification by NPL, 18:00Hrs
29-May-25	Submission of Bid security/EMD, 18:00Hrs
29-May-25	Bid submission closing Date, 18:00Hrs
30-May-25	Technical Bid opening date, 11:00Hrs
31-May-25	Price Bids opening date, 11:00Hrs

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GENERAL TERMS AND DISCLAIMERS

1. Any defined term used in this Tender Document shall have the meaning given to it in the Glossary or as is defined elsewhere in this Tender Document.
2. This Tender Document is not an agreement or an offer by Nabha Power Limited ("**NPL**") to the prospective Bidders. The purpose of this Tender Document is to provide potential Bidders with information to assist the formulation of their Bid. For the avoidance of doubt, prospective Bidders shall not be permitted to Bid through a Consortium of any form.
3. Whilst this Tender Document has been prepared in good faith, all information contained in this Tender Document, including financial, geographical, commercial, legal and technical information has been included for illustrative purposes only to assist Bidders in making their own evaluation of the business opportunity presented herein. Each Bidder shall be solely responsible for satisfying itself as to the information required to submit a Bid. The Bidder shall conduct appropriate due diligence, investigations, projections, conclusions and consult their own advisors to independently verify the information and facts in this Tender Document and to obtain any additional information they might require prior to submitting their Bid.
4. Neither NPL, nor its employees, partners, directors, other staff, or the consultants/advisors of any such person:
 - a. accepts any responsibility or liability to any Bidder or any other person arising out of or in relation to this Tender Document (including in relation to omissions of information) and/or in respect of the use of, reliance on, such information by Bidders and/or incurred or suffered in connection with anything contained in this Tender Document including any matter deemed to form part of this Tender Document, the award of the Contract, or otherwise arising in any way from the qualification process for the said Contract; and
 - b. makes any representations or warranty (express or implied) as to the adequacy, accuracy, reasonableness, or completeness of any information in this Tender Document.
 - c. Each Bidder shall be solely responsible for satisfying itself as to the information required to submit a Bid.
5. This Tender Document includes statements, which reflect the understanding of various assumptions arrived at by NPL to give a reflection of current status to the Bidders. Bidders are advised to make their own assessments prior to submitting their Bids.
6. Each Bidder shall satisfy itself regarding all matters and things before submission of its Bid including but not limited to (i) the type and number of equipment and facilities including transportation facilities required for the satisfactory completion of the Scope of Work set out in this Tender Document; (ii) the quantities of various sections of the work; (iii) the availability of local labour; (iv) availability and rates

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of materials; and (v) local working conditions, extreme weather conditions, uncertainties of weather, obstructions and hindrances that may arise etc. all which may affect the work or cost thereof.


7. By participating in the Bid process, each Bidder shall acknowledge and accept that it has not been induced to enter into such agreement by any representation or warranty, express or implied, or relied upon any such representation or warranty by or on behalf of NPL or any person working in the Bid process.
8. NPL may at its own discretion, but without being under any obligation to do so, update, amend or supplement this Tender Document as may be deemed necessary by NPL at any time including to:
 - a. amend the Scope of the Works and/or terms of the business opportunity described in this Tender Document.
 - b. amend, terminate or suspend any element of the procurement process, including by extending any date, time period or deadline provided for in this Tender Document.
 - c. reject or disqualify any or all Bid(s) for any reason.
 - d. waive any defect or irregularity in any Bid or any non-conformity in the form or content of any Bid and accept that Bid.
 - e. re-advertise for new Bids or enter negotiations with other qualified third parties; and/or
 - f. proceed with the business described in this Tender Document in some other manner or not at all.

Notice of such changes will be uploaded on NPL's website


<https://www.nabhapower.com/tenders/coal-procurement-tenders/>.

Bidders are required to visit the website and keep abreast of any such changes.


9. Though adequate care has been taken while preparing the Tender Document, the Bidder shall satisfy itself that the documents are complete in all respects. Intimation of any discrepancy shall be given to NPL immediately in writing. If no intimation is received from any of the Bidders within the timelines of clarifications/ suggestions, it shall be considered that the Tender Documents are complete in all respects and have been received by the Bidder. NPL also reserves the right as to whether to implement or not the clarification/ suggestions received within timelines and is in no way bound to implement any/all suggestions.
10. NPL reserves the right to abandon the tender process resulting in non-award of contract to any Bidder against this tender process if the prices discovered prove to be uneconomical/not beneficial to the overall interest of NPL or higher than comparable industry benchmarks. In such cases, the EMD will be refunded to the Bidders post internal deliberation of NPL and conclusion of the process. NPL's decision in this regard shall be final and binding to all the Bidders. EMD will not earn interest at any point of time.

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11. NPL reserves the right at its sole discretion to cancel or amend the tender process or to reject any or all of the Bids received without assigning any reasons. NPL shall not be liable for any claim whatsoever and/or any expenses or losses that might be incurred by the Bidder in preparation and submission of the Bid as well as for post bid discussions/interactions. For the avoidance of doubt, each Bidder is solely responsible for all costs incurred in evaluating whether or not to submit a Bid, in the preparation of any such Bid and in participation of the procurement process, including, without limitation, all costs of providing information requested by, or on behalf of, NPL, attending meetings, conducting due diligence and engaging in negotiations.
12. It shall not be binding on NPL to accept the lowest or any bid. It shall not be obligatory on the part of NPL to furnish any information or explanation for the cause of rejection of the whole tender or any part of the tender.
13. Bidder shall not assign or transfer the Contract or any part thereof, without prior written consent of NPL.
14. Bidders shall comply with all Applicable Laws, rules and regulations. This Tender Document and the Contract shall be governed by the laws of India and all legal proceedings in connection with the Tender Document and Contract shall be subject to the exclusive jurisdiction of the courts at Chandigarh.
15. Canvassing in any manner (either directly or indirectly) may, in NPL's sole discretion, lead to disqualification and blacklisting of the Bidder from further involvement in the procurement process and from participating in the future tenders issued by NPL for three years (or such other period as determined solely by NPL).
16. If there is a discrepancy between the original document and its copy, the original document will be considered for the bidding process.
17. NPL also reserves its right to make changes/amendments to this Tender Document and any Purchase Order.
18. Bidders shall not for the duration of the procurement process, solicit or entice away the employees of NPL, nor knowingly do or cause to be done any act whereby any such person would be induced or encouraged to leave the employment or engagement of NPL (whether or not such employee would commit a breach of his contract of employment or engagement by leaving) unless NPL has given its consent to such solicitation, enticement or other relevant act. NPL may, at its discretion, disqualify from further involvement in the procurement process any Bidder who fails to comply with this requirement.

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19. NPL is concerned to avoid any conflicts of interest and may, at its discretion, disqualify any Bidder from further involvement in the procurement process, should an actual or potential conflict of interest arise.
20. NPL may, at its discretion, disqualify from further involvement in the procurement process any Bidder who is in conflict of interest with one or more Bidders, a Bidder is said to be in conflict of interest if (either directly or indirectly):
- fixes or adjusts any element of the pricing of its Bid by or in accordance with any agreement or arrangement with any other Bidder.
 - enters into any agreement with any other person to the effect that such other person shall refrain from submitting a Bid and/or shall limit or restrict the competitiveness of any element of the pricing of its Bid.
 - causes or induces any person to enter such agreement as is mentioned in either of the above;
 - communicates to any person other than NPL the amount or approximate amount of any element of the pricing of its Bid (except where such disclosure is made in confidence in order to obtain quotations necessary for the preparation of the Bid, or professional advice required for the preparation of its Bid); and/or
 - causes or induces any person to inform the Bidder of the amount or approximate pricing of any element of any rival Bid.
21. Without prejudice to any other provision of this Tender Document, all Bidders shall regard and treat the terms of the Tender Document and all information (which is not made publicly available) as being strictly private and confidential and shall ensure that the same is not disclosed, copied, reproduced, distributed or passed to any other person at any time except for:
- the purpose of enabling a Bid to be prepared and submitted.
 - as may be required to be disclosed by judicial or administrative process; and
 - disclosed in an action or proceeding brought by a Bidder in pursuit of its rights or the exercise of its remedies in connection with the Contract; provided that in each case the disclosing party ensures that the receiving party shall comply with the terms of this Tender Document and the Contract. In respect of any disclosure made pursuant to paragraphs (b) or (c), the Bidders shall restrict the disclosure to only that information which must be disclosed in such circumstances and provide NPL with as much advance notice as possible.
22. All information in relation to this Tender Document and services provided under the Contract are and shall always remain the property of NPL or its advisers, as relevant, and (where applicable) must be returned upon demand, without any copies being retained in any form.


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23. Copyright in the information in relation to the Tender Document and procurement process rests exclusively with NPL and such documentation may not be copied, reproduced, distributed or otherwise made available to any other third party (either in whole or in part) without the prior written consent of NPL, except in connection with the preparation and submission of a Bid.

24. Bidders shall not issue or release any publicity in relation to, nor comment on, the Tender Document/Contract/PO and/or the procurement process without NPL's prior written consent to the relevant communication. In particular, Bidders shall not make any statement to the media, press or any other similar organizations regarding the nature of any Bid, its content or any information relating thereto without the prior written consent of NPL.


25. Bidders shall submit their Bids in two sealed envelopes Cover-A and Cover-B within the date and time mentioned in the Tender Document. Both Cover-A and Cover-B shall be sealed in main outer envelope. Bids submitted by mail/telex/telegram/fax/e-mail shall not be considered under any circumstances.

Cover-A shall contain all the requisite documents and Cover-B shall contain the Price Bid.

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GLOSSARY


Applicable Laws	Applicable laws shall mean all laws for the time being in force in India, including all acts, rules, resolutions, statute, decisions, regulations, bylaws, circulars, guidelines, policy initiatives and notifications made there under and the judgments, decrees, injunctions, writs and orders of any court of record
Applicable Permits	Applicable Permits shall mean all approvals, affiliations, clearances, consents, permissions, licenses, authorizations or no objection certificates required to be obtained under Applicable Laws from any governmental (central, state or local), statutory or other authority prior to performance and discharge of the respective rights and obligations of the Parties under the Contract.
Authorized Signatory	The person/ persons duly authorized by the Bidder to represent them in respect of the Bid submitted, by executing a Power of attorney, duly notarized and submitted as per Annexure-II
Basic Contract Price	Contract Price excluding applicable taxes
Bid	The proposal/offer of the Bidder submitted in response to and as required as per the tender Document issued by Nabha Power Limited
Bidder	Any Person making a Bid against this Tender Document
Contractor	Successful Bidder to whom the Contract for performing the activities as per the Scope of Work mentioned in this Tender Document is awarded by NPL
Contract	Contract shall mean the Tender Document and Purchase Order(s) including its annexures, the same will govern the terms of the service by the Contractor and shall constitute a Contract between the NPL and the Contractor
Contract Price	Price including applicable taxes which has been offered by the Contractor and accepted by the NPL for the Scope of Work as defined in this Tender Document.
EMD	Earnest Money Deposit in terms of clause 2.5
Evaluation Criteria	As defined in clause no 6
Good Industry Practice	shall mean standards, practices, methods and procedures conforming to the Law and the degree of skill and care, diligence, prudence and foresight which would reasonably and ordinarily be expected from a skilled

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	and experienced person or body engaged in a similar type of undertaking under the same or similar circumstances.
INR	Indian National Rupee
NPL Plant	2 x 700 MW thermal power plant developed by Nabha Power Limited at Rajpura, in the state of Punjab
NPL	M/s Nabha Power Limited (NPL), a company incorporated under the Companies Act, 1956, having its registered office at P.O Box no 28, Near Village Nalash, Rajpura, Punjab.
Party	Either the NPL or the Bidder/Contractor
Parties	Both the NPL & the Contractor/Bidder collectively
Purchase Order(s) / PO(s)	shall mean the document issued by Nabha Power Limited to the Contractor in which Nabha Power Limited specifies the Scope of Works which are to be performed by the Contractor under the Contract.
Qualification Criteria	As defined in Clause no. 5
SCC & GCC	Special Conditions of the Contract and General Conditions of the Contract as specified in clauses 8 and 9 respectively which shall form part of the Purchase Order
Scope of Work	As defined in Clause-4 of this Tender Document
Tender Document	This Document along with all its annexures, formats, addendum and corrigendum and other documents such as Bid and clarifications.
Working Area	Nabha Power Limited Plant


Abbreviations:

- a) ARC: Annual Rate Contract
- b) EIC: Engineer In-Charge
- c) IR: Industrial Relations
- d) LOA: Letter of Award
- e) PTW: Permit To Work

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1 Background:

Nabha Power Limited (NPL) is a wholly owned subsidiary of L&T Power Development Limited (L&T PDL) and has been successfully operating 2 x 700 MW super critical coal fired thermal power plant near village Nalash of Tehsil Rajpura, District Patiala, Punjab, India since 2014. The units were commissioned on 1st February 2014 and 10th July 2014 respectively.

The plant is among the best running power plants of the country having the performance parameters at par with the most efficient power plants across the globe.

The NPL has requirement of **ARC of Civil works and Maintenance of Greenbelt/Horticulture and Landscapes** at 2 x 700 MW Thermal Power Plant, Rajpura for a contract period of 02 years.

The objective of this document is to provide a detailed scope of work along with tender procedure to identify qualified Bidders at first and then in turn to discover the Successful Bidder who shall execute the contract for ARC of civil works and maintenance of greenbelt/horticulture and landscapes at NPL Plant.

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2. Instructions to Bidders:

2.1 This Tender Document covers following instructions to be followed at NPL Plant for a period of two (2) years:

- i. ARC of Civil works and Maintenance of Greenbelt/Horticulture and Landscapes
- ii. Bidder should refer detailed scope of work.

2.2 Site visit

Before submitting the technical bid, it is recommended to all the bidders for a site visit to understand the layout of the plant and scope for ARC of Civil works and Maintenance of Greenbelt/Horticulture and Landscapes.

2.3 Location of the Plant

NPL Plant is located in Rajpura district and is accessible by road & rail from Rajpura, Punjab. The nearest broad-gauge railway line is at Rajpura & Chandigarh. From Chandigarh, NPL Plant is around 40 km away and is accessible by road.


2.4 Bid

Price in Bid should be quoted as per BBU provided in Annexure-IV. The Bidder may quote its prices/rates for either or both of the following services, fulfilling the terms & conditions of the Tender Document.

- i. ARC of civil works
- ii. ARC of maintenance of Greenbelt/Horticulture and Landscapes

2.5 Earnest Money Deposit (EMD)

The Bidders are required to make an Earnest Money Deposit (EMD) of **INR 2,50,000/- (Rupees Two Lakhs & Fifty Thousand only)** by way of a Demand Draft (DD) in favour of Nabha Power Limited payable at Rajpura/Chandigarh. EMD shall remain valid for a period of thirty (30) days beyond the original Bid validity period as provided by the Bidder in Annexure IV. The EMD shall be returned to unsuccessful Bidders within fifteen (15) days from the date of the award of Contract to the Successful Bidder. The EMD shall be returned to disqualified Bidders within fifteen (15) days from the date of opening of the technical Bid. The EMD of the Successful Bidder shall be returned within thirty (30) days from the date of receipt of Performance Bank Guarantee under the Contract subject to its confirmation by the issuing bank.

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The EMD shall be forfeited in any of the following circumstances:

2.5.1 if the Bidder withdraws its Bid during the period of Bid Validity;

2.5.2 if the Successful Bidder fails to:

I. sign the Contract within the specified time period;

II. furnish the required Performance Bank Guarantee within 30 days from the date of the issuance of PO.

2.5.3 if the Bidder or his representative commit any fraudulent or corrupt practice while submitting its Bid or during Contract execution.

2.6 Tender Documents

The Bidder is expected to examine all instructions, forms, terms and specifications in this document. Failure to furnish all and complete information required as per the Tender Document in every respect may not be considered and shall not be entertained being non-responsive Bid. The Bid shall be a "No Deviation and Unconditional Bid".

2.7 Clarification

Bidder requiring any further information or clarification on this Tender Document may submit request for clarifications on email as per the timelines mentioned in the Tender Document. The NPL will give a response against the request for clarifications on email within the stipulated timeline.


2.8 Amendment or corrigendum of Tender Document

At any time prior to the deadline for submission of Bids, the NPL may for any reason, whether at its own initiative or in response to a clarification requested by Bidders, modify the Tender Document by issuing an amendment or corrigendum.

The NPL, at its discretion, may extend the timeline for the submission of Bids, clarifications etc.


2.9 Language of Bid

The Bid and all related correspondences shall be in English only. Any printed literature furnished by the Bidder may be written in another language, provided that this literature is accompanied by its true English translation. For all intents and purposes including interpretation of the Bid, the English translation shall prevail.

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3. Brief Description:

The Safety at NPL plays a crucial role in ensuring a safe and secure working environment for employees, contractors, and visitors within the organization. It is dedicated for promoting and implementing safety measures to prevent accidents, minimize risks, and protect the well-being of individuals associated with NPL. The Safety at NPL also fosters a strong safety culture by promoting open communication, encouraging employee participation, and recognizing safety achievements. The safety actively engages with employees, Contractors, and other Stakeholders to create an environment where safety is a shared responsibility.

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4. Scope of Work:


The scope of work shall be to carry out Services related to **ARC of Civil works and Maintenance of Greenbelt/Horticulture and Landscapes** at 2 x 700 MW Nabha Power Limited. The detailed Scope of Work is as follows:

4.1 Scope of work - Civil Works

- 4.1.1 The scope of work includes all kinds of civil works as per items provided in Annexure III. The unit rate and amount column shall be derived as per the bidding process and shall be considered for awarding the PO.
- 4.1.2 Basic Contract Price is inclusive of cost towards tools & tackles, plants & machinery, material, consumables, as well as competent manpower which shall be required for ensuring smooth execution of the work.
- 4.1.3 Required material & consumables for execution of ARC of Civil works shall be arranged by the Contractor as per Annexure III at his own cost.
- 4.1.4 ARC for Civil works shall be carried out as per the specifications, drawings & instructions given by Engineer In-Charge.
- 4.1.5 Works under ARC for Civil works shall be executed by strictly following Contractor Safety Manual provided in Annexure VI.

4.2 Scope of work - Maintenance of Greenbelt/Horticulture and Landscapes

- 4.2.1 Maintenance and upkeep of the plants in the Green Belt covering the entire Green Belt of plants/trees with proper and timely de-weeding, pruning, irrigation, timely application of manure & fertilizer, ploughing by tractor and cleaning as per requirement etc.
- 4.2.2 Maintenance of landscaping & upkeep of the plants (topiary, shrubs, palm, trees, Hedges etc) with proper and timely De-Weeding, Pruning, Irrigation, timely application of manure & fertilizer and cleaning as per requirement etc.
- 4.2.3 Maintenance of planter, indoor & outdoor plants placed at offices.
- 4.2.4 Maintenance of flower beds at different locations such as hoeing, weeding, transplanting & fertigation etc.
- 4.2.5 Development of new gardens/ plantations
- 4.2.6 Maintenance & development of in-house nursery
- 4.2.7 Works as irrigation, pruning, apply of pesticide, insecticide, manuring, hawing, replacement of dead plants, basin preparation etc.
- 4.2.8 The available machinery and / equipment required for maintenance works will be handed over to the Contractor at the beginning of the Contract in good working condition. However, its proper use, requisite consumables and subsequent maintenance will be borne by the Contractor for the duration of the Contract. At the end of the Contract, the Contractor will hand over back the said machinery and equipment in good working condition. Any damage breakage to the machinery and/or equipment provided to Contractor for use will be borne by the Contractor,

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barring normal wear and tear. Details of the machinery to be handed over to the Contractor is attached as Annexure-V.

- 4.2.9 Diesel/Petrol for running the machinery / equipment shall be provided by NPL as per the requirements. The Contractor shall maintain and submit detailed log sheet / statement of the diesel/petrol consumption of all the machineries and equipment on fortnightly basis or as & when asked by NPL.

4.2.10 Detailed scope of work - manpower & machinery:

4.2.10.1 **Supervisors:**

- 4.2.10.1.1 Supervision of all Greenbelt & landscaping works
- 4.2.10.1.2 Planning of all day-to-day activities as assigned
- 4.2.10.1.3 Maintaining proper records of attendance of manpower working on each day.
- 4.2.10.1.4 Detail check of area each day wherever the manpower is deployed.
- 4.2.10.1.5 Reporting to the EIC on daily basis
- 4.2.10.1.6 Maintaining of Nursery for maintenance & up keeping of pot plants and development of new plants.
- 4.2.10.1.7 Work should be carried out as per instructions of the EIC.
- 4.2.10.1.8 Qualifications: Diploma/B.Sc Agriculture in Horticulture with 2 to 3 years relevant experience.
- 4.2.10.1.9 Documentary evidence to be furnished in respect of qualification and experience of manpower engaged at site.

4.2.10.2 **Gardeners:**


- 4.2.10.2.1 Maintenance of all Greenbelt & landscaping works
- 4.2.10.2.2 Maintenance of fruit orchards
- 4.2.10.2.3 Cutting & Pruning of Topiary and Hedges
- 4.2.10.2.4 Spraying of growth promoters, insecticide, pesticide & weedicide etc.
- 4.2.10.2.5 Planting & maintenance of seed and plants growing in Nursery.
- 4.2.10.2.6 Maintaining of planter, indoor & outdoor plants placed at offices.
- 4.2.10.2.7 Work should be carried out as per instructions of the EIC.

4.2.10.3 **Unskilled workers:**

- 4.2.10.3.1 Maintenance of all Greenbelt & landscaping works as assigned like watering of plants, basin preparation, Fertigation, spraying, water channel preparation, upkeep of indoor/ outdoor pot plants, moistening of NPL nursery etc. Work should be carried out as per instructions of the EIC.

4.2.10.4 **Tractor Drivers:**

- 4.2.10.4.1 Driver required for operating of tractor in greenbelt and landscape area for works such as ploughing in green belt, spraying for insecticide or pesticide weedicide, tractor trolley, rotavator, shrub master, water tanker etc. Work should be carried out as per instructions of the EIC.

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4.2.10.5 Tractor:

4.2.10.5.1 Hiring of tractor- 35 to 40 HP with hydraulic for operating of water tanker, trolley, mounted sprayers, rotavator, weedicide spray, and bushes cutting by shrub master, Ridge making in green belt as per PPCB norms etc on daily basis inside the plant premises, including operator, & all other required accessories. Work should be carried out as per instructions of the EIC.

4.2.10.6 Water Tankers:

4.2.10.6.1 Hiring of tractor of capacity 4000 Litres. Maintenance of water tanker is in Contractor's scope.


4.3 Manpower Requirement:

4.3.1 Manpower & machinery requirement at site:

4.3.1.1 Civil works: Bidder shall quote as per Price Bid format inclusive of all costs towards tools, tackles, materials, consumables, as well as sufficient number of skilled / semiskilled / unskilled manpower, which shall be required for ensuring smooth execution of the work.


4.3.2 Greenbelt/Horticulture and Landscapes:

- 4.3.2.1 Supervisor-3 Nos
- 4.3.2.2 Gardener - 4 Nos
- 4.3.2.3 Unskilled workers - 29 Nos
- 4.3.2.4 Tractor drivers (for NPL tractors) - 2 Nos
- 4.3.2.5 Tractors with drivers - 3 Nos
- 4.3.2.6 Tractor tankers - 2 Nos (01 Nos for 12 months and 01 Nos for 06 months)

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5. Qualification Criteria for the Bidder:

Sr. No.	Requirements	Supporting Documents
1.	The Bidder must have experience in execution of civil works of amount not less than INR 75 Lakh under single contract or two POs not less than INR 40 Lakh under single contract. POs executed in a period of 12 consecutive months during the last 4 (four) years ending 31.03.2025	Purchase Order copies and Completion certificates from the client. (Completion Certificate is not applicable in case of running contracts)
2.	Bidder must have experience in execution of works related to maintenance of Horticulture/Landscapes of amount not less than INR 50 Lakh under single contract or two POs not less than INR 30 Lakh under single contract. POs executed in a period of 12 consecutive months during the last 4 (four) years ending 31.03.2025	Purchase Order copies and Completion certificates from the client. (Completion Certificate is not applicable in case of running contracts)
3.	Average Revenue of the Bidder of last three (03) financial (FY 2021-22, FY 2022-23 and FY 2023-24) years shall be minimum INR 50 Lakh.	Audited Balance Sheets (Income statement / Profit and Loss)
4.	Proof of registration	Incorporation/Registration Certificate/Partnership Certificate
5.	Bidder must be registered under GST Act	GST Certificate (Form-06)
6.	PAN No.	PAN Card

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6. Evaluation Criteria:

6.1. Responsive check - The Bid submitted by the Bidder shall be scrutinised to establish the requisite information, documents and credentials required in the Tender Document, compliance of formats and completeness of the Bid. Bids shall be considered as non-responsive in the following circumstances:

- 6.1.1 Bids not received by the due date and time.
- 6.1.2 Bids not submitted in the specified formats attached with the Tender Document.
- 6.1.3 Bids not signed by the Authorized Signatory in the manner and to the extent indicated in this document.
- 6.1.4 Incomplete Bids.
- 6.1.5 Any request for change in Scope of Work or change in Ownership of the Bidder.

6.2. Bid evaluation for Qualification.

- 6.2.1 Bid evaluation will be carried out considering information furnished by the Bidder as per prescribed format. The Bidder must fulfil the qualification criteria specified in clause no 5.
- 6.2.2 To assist in the examination and evaluation of Bids, the NPL may ask Bidders individually for clarification of their Bids.

6.3. Bid evaluation (Financial)


Bid of only qualified Bidders will be opened for evaluation. To assist in the examination, evaluation, and comparison of Bids, NPL may ask Bidders individually for clarification of their Bids, including breakup of prices. Requests for clarification and the response shall be through email.

6.4. Correction of errors-

Bids determined will be evaluated by the NPL for any arithmetical errors. In case of any computation and summation errors, it will be corrected by NPL. If a Bidder does not accept the correction of errors as outlined above, its Bid shall be rejected. In case of discrepancy between amounts in figures and in words, the amount in words will prevail.

6.5. Reverse Auction/Close Bidding

- 6.5.1. Qualified Bidders whose financial Bids are found in order, will be informed to participate in reverse auction which will be conducted on E-portal or through close bidding. The decision to hold reverse auction or close bidding shall be at the sole discretion of NPL and decision

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in this respect shall be conveyed to qualified Bidders whose financial Bids are found in order (Qualified Bidder/s) after opening and evaluation of the financial Bid.

- 6.5.2 In case NPL decides to hold reverse auction or close bidding, the process for the same shall be provided to the Qualified Bidders. NPL's auctioneer will provide necessary training and assistance to Qualified Bidders before commencement of online bidding on E-portal. Date & time of the reverse auction, start price, bid decrement, extensions, etc. will be communicated through the auctioneer.
- 6.5.3 After reverse auction/close bidding, NPL may go for final negotiation with any Bidder, which will be at the sole discretion of NPL. After final negotiation, the lowest Bidder shall be declared as Successful Bidder.


Note: NPL may not consider H1 bidder for participation in Reverse auction/Close bidding after evaluation of bids, which will be at the sole discretion of NPL.

7. Miscellaneous:

- 7.1. **Arrangement for Manpower:** The Contractor shall make all the necessary arrangements including to & fro transportation, boarding & lodging, local conveyance etc. for his employees & equipment's to be deployed at NPL Plant, at his own cost.
- 7.2. **Screening of the manpower for site supervision:** screening of manpower will be done by the NPL before deployment at the NPL Plant. The NPL will complete the screening in 2 days after deployment of Decision of NPL shall be firm & binding on the Contractor.
- 7.3. **Attendance System:** Manual attendance record to be maintained by the Contractor and may be required to be produced by NPL for verification of any statutory compliances.
- 7.4. **Leave Policy:**
- 7.4.1 The Leave Policy shall be applicable in accordance with prevailing Labour law.
- 7.4.2 In case of greenbelt/horticulture and landscape maintenance, the manpower is entitled for leave with consent of NPL Engineer In-Charge. The Contractor will discuss the leave plan by 25th of previous month (With arrangement of relievers without any additional cost to NPL).
- 7.4.3 Over and above, if any manpower is found absent/un-sanctioned leave then appropriate penalty will be applicable as per penalty clause no. 8.15.1.1.
- 7.4.4 Contractor must follow the applicable year holiday calendar of NPL.
- 7.4.5 No overtime charges will be paid by the NPL. Overtime charges, if applicable, shall be managed and borne by the Contractor.
- 7.5. Canteen services will be provided to the Contractor on chargeable basis.

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- 7.6. **Office Infrastructure:** NPL will provide space to the Contractor for construction of site office. However, the construction, furnishing, maintenance of office with all infrastructures including IT, will be arranged by the Contractor at his own cost. The same shall be demolish and space/site shall be cleared by the Contractor at the time of leaving the NPL Plant.
- 7.7. **Mobile Phones:** The Contractor will provide mobile phones (With decent Camera) to his skilled manpower/ equivalent and above category persons wherever required deployed at NPL Plant to perform the Scope of Work, at his own cost for day-to-day communication with NPL.
- 7.8. **Response Time to emergencies/complaints:** Contractor should share contact details of Site In-charge, Co-ordinator & Director with mail ID to take care emergencies in plant. The NPL Engineer In-charge may contact verbally or on mail to anyone & Contractor should respond within **thirty (30) minutes** from the time of intimation.
- 7.9. NPL will provide water & electricity at nearby point.
- 7.10. The Contractor shall ensure that no untoward incidents or law and order problems are created by his deployed manpower.
- 7.11. The Contractor must provide all PPEs to his manpower as per the NPL's safety manual attached as Annexure VI.

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The Special Conditions of Contract (SCC) & General Conditions of Contract (GCC) under shall form part of the Contract.

8. Special Conditions of Contract (SCC)

The following Special Conditions of Contract (SCC) shall supplement the General Conditions of Contract (GCC). Whenever there is a conflict, the provisions herein shall prevail over those in the GCC.

All capitalized words and expressions used in this SCC but not defined herein shall have the same meaning as ascribed to them in the GCC or the Glossary, as the case may be.

8.1 References: -

- 8.1.1 Tender Document issued by the NPL to the Bidders.
- 8.1.2 Response to Bid clarifications issued by the NPL.
- 8.1.3 Bids submitted by the Bidders.
- 8.1.4 Subsequent communications with the Bidder if any


8.2 Scope of Work: The detailed Scope of Work is mentioned under clause 4 of this Tender Document.

8.3 Quantity Variation

- 8.3.1.1 NPL may vary the quantities of the required services within the validity of the LOA/PO, at its sole discretion without any limit. For the amendment of quantities beyond the annual requirement as mentioned in Annexure-III, the payment against the same shall be released as follows:
 - 8.3.1.1.1 90% payment along with applicable taxes and duties shall be made by EFT (Electronic Fund Transfer) within 30 days against submission of monthly invoices along with all the required documents to NPL EIC.
 - 8.3.1.1.2 Balance 10% shall be released after completion of Defect Liability Period duly certified by NPL EIC.

8.4 Bid and Price Basis:

- 8.4.1 The bid shall cover the price for all the services, responsibilities and obligations of the Contractor under the Scope of Work mentioned under the Tender Document. The Contractor shall make all the necessary arrangements including to & fro transportation, boarding &

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lodging, local conveyance etc. for his manpower to be deployed at the NPL Site for carrying out the work at his own cost.

8.4.2 The Basic Contract Price shall remain firm & fixed till the completion/execution of the Contract. Taxes & duties under GST law shall be paid by NPL as applicable. The present rate of GST is 18%.

8.4.3 Any revision / introduction of new taxes, duties, levies by the statutory bodies within the Contract period will be paid by NPL extra as applicable. However, in case withdrawn of existing tax and/or duties by the statutory bodies, same will not be paid by NPL from the date of implication.

8.4.4 The prices shall remain firm & fixed throughout the contract period and shall not be subject to any escalation for any reason, whatsoever, except for the following:

8.4.4.1 Revision / introduction of any new taxes, duties & levies.

8.4.4.2 No overtime (OT) charges will be paid by NPL. All overtime charges, if applicable, shall be paid by the Contractor and is inclusive in the Basic Contract Price.

Taxes, duties, and any financial levies on any account which were applicable at the time of bidding but inadvertently omitted by the Contractor are deemed to have been included in the unit rates. Any new tax or duty which were not applicable and is imposed by Government post bid, the same shall be admissible for payment. Similarly, any taxes and duties which are reduced/withdrawn by Government, Contractor to pass on the consequential benefit to NPL through reduction from the quoted price. In case of withdrawal of existing tax/duties/cess by the statutory bodies, the same shall not be paid by NPL from the date of implication.

8.5 Order Acceptance:


8.5.1 The Contractor needs to confirm the acceptance of the Purchase Order in writing within 2 days of receipt of the Purchase Order. Initiation of activities in line with the Purchase Order shall be considered as acceptance of Purchase Order.

8.5.2 The Contractor shall communicate well in advance before start of the work, the details of its site in-charge and Safety Officer, if any, with their signatures, duly verified by the Contractor. This is to facilitate the kick-off meeting and day to day interactions with NPL Engineer In-charge.

8.5.3 No claims on the above accounts shall be entertained by NPL for any reasons whatsoever.

8.6 Scope of Work understood:

8.6.1 The Contractor hereby accepts that he has understood the Scope of Work in detail including all deliverables, timelines, clauses & specifications of the Tender Document and confirms

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that all clarifications in technical aspects, Scope of Work etc. has been provided to him to his satisfaction.

8.6.2 The Contractor confirms that he has visited the NPL Site to satisfy himself and understood the formalities of the work, other prevalent conditions, facilities available, position of material & labor etc.

8.6.3 No claims on the above accounts shall be entertained by NPL for any reasons whatsoever.

8.7 Payment terms:

8.7.1 100% payment along with taxes & duties, if any, will be made by EFT (Electronic Fund Transfer) within 60 days (45 days in case of MSE) against receipt of monthly invoices along with all the required documents and acceptance of work by the NPL Engineer In-Charge (EIC).

8.7.2 Following documents should be submitted for payment to NPL's Engineer In-Charge given in the communication clause:

8.7.2.1 Original commercial invoice digitally signed or manually signed and stamped, duly verified and accepted by the NPL Engineer In-Charge.

8.7.2.2 Copy of the Wage Register.

8.7.2.3 Copy of the PF Challan indicating the Name and PF Code for each employee for the preceding month for which the invoice is submitted except for the final bill.

8.7.2.4 Performance Bank Guarantee (PBG)


8.7.2.5 Contract compliance certificate duly signed by the Authorized Signatory of the Contractor.

8.7.3 Performance Bank Guarantee (PBG) shall be submitted within 30 days from the date of issuance of the Purchase Order (PO) as per the format provided in Annexure-VIII. The PBG should be equivalent to 10% of the first year's basic Contract price (without GST) and valid for 12 months, plus a 3-month claim period. The PBG for the second year shall be submitted by the Contractor, equivalent to 10% of the second year's basic Contract price (without GST), at least 2 months before the expiry date of the first year PBG, valid till contract period, plus a 3-month claim period. The PBG must be issued by any Indian nationalized bank, or from HDFC Bank, ICICI Bank, Kotak Mahindra Bank, or Axis Bank.

8.8 Taxes:

8.8.1 For the prices mentioned in the Purchase Order, TDS or any other tax, if applicable will be deducted from Contractor's bills, as per statutory requirements. The necessary certificate shall be issued by the NPL at an appropriate time.

8.8.2 GST shall be paid along with invoices after fulfilment of following terms.

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- 8.8.2.1 Submission of copy of registration certificate issued by GST authority (Form 6).
- 8.8.2.2 Claim of GST amount with percentage (%) separately shown on the invoices


8.9 Mobilization Period: For Resources: 100% resources shall be mobilized at NPL Plant within 07 days from the date of issuance of PO/Letter of Award (LOA) (or) as per the intimation of NPL Engineer In-Charge, whichever is later. .

8.10 Contract period: The Contract period will be of 2 years from the date of issuance of PO/Letter of Award (LOA)

- 8.10.1 Subject to the satisfactory performance of the Contractor, NPL at its sole discretion may further extend the contract up to 12 months and this extension shall be subject to the terms & conditions to be agreed mutually.
- 8.10.2 The Contractor should strictly adhere to the schedule. In case any delay is anticipated, the Contractor shall notify the NPL in writing immediately explaining the cause of the delay and arrangement for recovering the delay.

8.11 Other Terms and Conditions of the Contract:

- 8.11.1 All the safety measures to be taken as per NPL Contractor Safety Manual as per Annexure-VI.
- 8.11.2 Shifting of materials from the store and disposal of scraps to the designated place are in the scope of the Contractor.
- 8.11.3 The Contractor shall be fully responsible for maintaining discipline, good behavior etc. of the personnel engaged by them.
- 8.11.4 In case of indiscipline or any act or misbehavior by any of the employees of the Contractor, is in a manner commiserating with NPL culture, Contractor shall promptly replace such person after being informed by NPL.
- 8.11.5 PTW to be taken by the agency before starting any work and same to be returned after completion of work.
- 8.11.6 IR issues, if any is to be resolved by the Contractor itself.
- 8.11.7 The decision of NPL Engineer In-Charge shall be binding on the part of agency for any clarification, doubt and dispute.
- 8.11.8 In Case of labour strike, the Contractor shall continue the work or keep the work continue by alternate arrangement, failing which NPL reserve all rights to get the work done at the risk and cost of the Contractor. Also, NPL reserve the right to terminate the contract with three days' notice.

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- 8.11.9 Contractor will stack the materials as per HSE guideline & reconcile all the material, issued to the Contractor on monthly basis.
- 8.11.10 In case of emergency the Contractor has to cancel the PTW within specified time of notice and no claim will be entertained for incomplete work.
- 8.11.11 The Contractor shall provide adequate torch light to his workmen for safe working.
- 8.11.12 The Contractor shall ensure that no workman report to site with loose cloth and use of blanket is strictly prohibited.
- 8.11.13 The Contractor shall arrange valid gate pass for their employees and worker in order to enter the plant premises after necessary safety and induction training by our safety officer and with all necessary PPEs.

8.12 Liquidated Damages (LD)

- 8.12.1 In case of any failure whatsoever towards timely mobilization of resources due to any reason not attributable to NPL, the Contractor shall be liable to pay to the NPL liquidated damages, an amount calculated at the rate of 1% per week of delay or part thereof subjected to a maximum of 10% of the Basic Contract Price. The Parties acknowledge and accept that the LD is genuine pre-estimate of loss that will be suffered by the NPL in case of delay.
- 8.12.2 The NPL shall have the right to deduct and/or set off the liquidated damages from any amount due or becoming due to the Contractor and/or from any securities provided by the Contractor. Any shortfall will be recovered by due process of law.
- 8.12.3 Payment or deduction of liquidated damages shall in no way relieve the Contractor from completing the works and discharging all its other obligations under the Contract.
- 8.12.4 The Contractor confirms that the LD Amount calculated above is current estimate and hereby confirms the same.

8.13 Defect Liability Period:

- 8.13.1 The Vendor hereby represents and warrants that the works when completed and executed by him shall be fit for the purpose for which the works are intended and in accordance with the Contract Documents and would be free from defects in material and workmanship and shall be fit for Commercial Use. A period of Twelve (12) calendar months commencing from the date of Completion of the work shall be deemed as #Defects liability period#. In case any damage/defects in the work due to bad materials and / or bad workmanship develop before the expiry of this period, the Vendor on notification by NPL shall rectify or remedy the damages and defects at his own cost and he shall make his own arrangements to provide materials, labour, equipment and any other appliance required in this regard.

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8.13.2 Repairs, adjustment or replacement of parts as may be required, shall be commenced by the Vendor within 72 hours from the time of reporting the defect/damage. In case the Vendor is unable to attend the same within 72 hours the Vendor shall advise NPL through E-Mail/Fax within the same period of 72 hours mentioning his inability to carry out the repairs, adjustments or replacements. In such case or in case where the defects are not attended by the Vendor within 72 hours as indicated above, NPL / Engineer may proceed to do the remedial work at the Vendor's risk and costs, but without prejudice to any other rights which NPL may have against the Vendor in respect of such defects/damages. In the event NPL or the Engineer takes such action, the Vendor shall be notified promptly, and he shall assist wherever possible in making the necessary corrections. This shall not extinguish or reduce the Vendor's liability under the terms and conditions of the Contract.

8.13.3 The Vendor shall conduct such tests as may be required by NPL to demonstrate that any part of the works which has been repaired or replaced is functioning in the manner in which such part is required to function under the Contract.

8.13.4 If it becomes necessary for the Vendor to replace or renew any defective Works under this clause, the provisions of this clause shall apply to the portions of the Works so replaced or renewed until the expiration of Twelve (12) months from the date of such replacement or renewal.

8.13.5 The acceptance of the works by NPL or the Engineer shall in no way relieve the Vendor of his obligation under this Clause.

8.13.6 At the end of the Defects liability period, the Vendor's liability shall cease.


8.14 Penalty Clause:

8.14.1 For maintenance of greenbelt/horticulture and landscapes (will be levied on quarterly basis):


8.14.1.1 In case of absent of manpower for any reason whatsoever, penalty shall be levied @ 1.5 times of the per day rate of respective manpower per person.

8.14.1.2 In case of non-availability of any machinery for any reason whatsoever, penalty shall be levied @ 0.5% of the invoice amount of the respective month for per day of non-availability or part thereof subject to maximum of 5.0% of the invoice amount of the respective month. Penalty shall be levied for each machinery.

8.14.2 In case of damage to machinery and/or equipment provided by NPL, 100% of the repair charges of the respective machinery / equipment will be recovered from the Contractor plus 5% additional amount. In case any machinery / equipment is unrepairable, the new machinery / equipment will be purchase by NPL on the Contractors risk and cost plus 5% additional amount.

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- 8.14.3 Scrap should be removed from NPL site to an identified place as per the instruction of EIC immediately after completion of any maintenance work. If not removed within specified time, a penalty of INR 1000 for each occasion will be levied. Segregated scrap shall be shifted to scrap yard at time intervals as informed by EIC.
- 8.14.4 In case of failure to make payment to the workmen on or before 7th day of the next month, penalty @ 1% of gross value of bill for corresponding period for which wage is due per day of default shall be imposed & deducted from the interim running bill maximum to the extent of 5% of the gross value of bill for the said period. Repetition of such default for more than three times shall lead for termination of the Contract with 7 days advance notice to the Contractor.
- 8.14.5 Payment or deduction of penalty shall in no way relieve the Contractor from completing the works and discharging all its other obligations under this Service Order.
- 8.14.6 **Breach of discipline/violation of instructions:** The Contractor shall ensure that its entire staff are well behaved and maintain discipline inside the plant premises. If it is observed that any individual or group of workmen engaged by the Contractor do not obey the instruction of the EIC/Owner's representative or misbehave, then in case of such breach of discipline, penalty shall be applicable. The amount will be decided by EIC subjected to maximum 1% of the monthly Contract Price of the subjected month.
- 8.14.7 **Non-compliance of EHS requirements:** The Contractor shall fulfil the EHS requirements of the Owner in totality. In case of violation of EHS norms, penalty shall be imposed as per the EHS manual, and the amount shall be deducted from the Contractor's monthly bill. On non-compliance of PPEs and other safety instructions, following penalties will be imposed on the contracting agency as per below mentioned violations-
- 8.14.7.1 Non-use of any of PPE like Safety Helmet with chin strap, Safety shoes by individuals.
 - 8.14.7.2 Non-use of Full body Harness at height.
 - 8.14.7.3 Repetition of violation by employees of same contractor within a week.
 - 8.14.7.4 Over speeding or wrong side driving.
 - 8.14.7.5 Non reporting of accident.
 - 8.14.7.6 Working without work permit.
 - 8.14.7.7 Non-use of proper tools & tackles i.e., Cutting torch without Flash back arrestor at both ends, grinder without Guard, Lifting tools and tackles without certification etc.
 - 8.14.7.8 Allow to work on visitor pass.
 - 8.14.7.9 Overloading during material handling.
 - 8.14.7.10 Smoking at workplace.
 - 8.14.7.11 Non-use of PPE's as per the job requirement.

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8.14.7.12 The amount towards the violation shall be deducted from the contractor's monthly R/A bill. The penalties will intensify with every instance of violation by a person in a month:


- I. 1st - Rs 100 / instance
- II. 2nd - Rs 500/Instance
- III. 3rd – Cancellation of gate pass

8.15 Communication: All correspondences to this Contract shall be addressed to:

Head Procurement
Nabha Power Limited
PO Box No. 28, Near Village Nalash,
Rajpura, Distt-Patiala, Punjab, PIN - 140401
Email: Tender.Npl@larsentoubro.com

8.16 Invoicing instructions: All correspondence pertaining to invoicing should be addressed to:

NPL Engineer In-Charge
Nabha Power Limited
PO Box No. 28, Near Village Nalash,

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9. General Conditions of the Contract (GCC):

9.1 Statutory Compliance: The Contractor shall be responsible for complying with all necessary statutory requirements, including but not limited to Provident Fund, Workman Compensation Policy, Labour Laws, Gratuity Act, Code on Wages, and Code on Occupational Safety, Health, and Working Conditions, as applicable under the laws of India and the state of Punjab. The Contractor shall produce all necessary documents upon demand from NPL. The Contractor shall also be responsible for complying with anti-corruption laws as prevalent at the time of executing this agreement. The Contractor shall ensure that its employees do not engage in any activities on the premises that may be construed as illegal. NPL may conduct an audit and check the Contractor's records at any time.

9.2 Contractor's Labours and Compliances:

9.2.1 It is clearly understood and accepted by the Parties that the Contract executed by the Parties are on principal-to-principal basis and nothing herein contained shall be constituted or understood as constituting either Party, an agent or representative of the other under any circumstances.

9.2.2 The Contractor shall be responsible for payment of compensation/salary/wages of the persons appointed by him for execution of the work under the Contract. The supervision and control of such persons shall be with the Contractor. There will not be any relation of employer-employee between NPL and such persons. The Contractor hereby confirms that any time during the Contract period, the manpower deployed by him is not entitled to and will not claim any employment with NPL.


9.2.3 The Contractor agrees to comply with all relevant labour laws/statutes, like Employees' Provident Fund Act, Employees' State Insurance Act, Workmen's Compensation Act, Building and Construction Workers Act, etc. in respect of the persons engaged/deployed by him for execution of work under the Service Order.

9.2.4 Attendance, Wage and PF Records: The Contractor shall comply with the following:

- i) Attendance shall be maintained by the Contractor for all his workers.
- ii) Wages Register will be prepared as per the attendance.
- iii) Payment to be made before 7th day of subsequent month as per the Minimum Wages act as may be amended from time to time.
- iv) Copy of the above shall be maintained by the Contractor and shall be produced whenever required by NPL.

9.3 Welfare compliance of the Employees: The Contractor shall provide the following:

9.3.1 Provision for housing and accommodation and of potable drinking water, shelter and toilets


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separate for males & females, as per laid down legal compliances,

- 9.3.2 Canteen facility is available at NPL site, and it can be availed on chargeable basis.
- 9.3.3 Crèche facility if 50 or more female employees are working at site,
- 9.3.4 Strict prohibition against employment of children, below eighteen years of age.
- 9.3.5 Compliance related to health, hygiene, and sanitation.

9.4 Confidentiality:

- 9.4.1 For the purposes of the Contract, the term 'Confidential Information' shall include any and all information or data of a scientific, technical, commercial or financial nature disclosed between the Parties in relation operations, affiliates is obtained by a Party from the other in relation to the Contract, whether in writing, pictorially, in machine readable form, on disc, mail or orally, or by any other means/modes of disclosure and including without limitation any information contained in any written or printed document, hardware, firmware and software, information related to technology and business activities (including, but not limited to, electricity generating systems, business outlooks, revenue, costing etc.), computer programs, software (including, without limitation, code, software output, screen displays, file hierarchies and user interfaces), formulas, data, inventions, techniques, technology, know-how, processes, ideas, (whether patentable or not), schematics, specifications, drawings, product designs, product plans, costing, services, strategies, third party information, and corporate and personnel statistics, Contractor information, market intelligence, business working, operations, affiliates and other business strategies and other commercial information of a confidential nature.
- 9.4.2 Subject to the other provisions of the Contract, each Party agrees and undertakes not to disclose any Confidential Information received from the other Party to any third party. Nothing contained in this Agreement nor any provision or disclosure of information (including but not limited to Confidential Information) as contemplated hereunder, shall be construed as creating, conveying, transferring, granting or conferring by one Party on the other any right, license or authority in or to the information provided. The Parties hereto shall use the Confidential Information only for the limited purpose of the Contract between the Parties and for no other purpose whatsoever.
- 9.4.3 In maintaining the confidentiality of Confidential Information hereunder both Parties agree that they shall not, without first obtaining the written consent of the other, disclose or make available to any person, firm or enterprise, reproduce or transmit, or use (directly or indirectly) for its own benefit or the benefit of others, any Confidential Information save and except that either Party may disclose any Confidential Information to its Directors, officers or employees, or advisors on a "need to know" basis to enable them to evaluate such "Confidential Information" in connection with the Contract.


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- 9.4.4 Parties shall ensure that the said employee(s) and /or the said person(s) shall maintain confidentiality with regard to the disclosed Confidential Information, if any, and shall issue suitable instructions and/or get suitable written undertakings or agreements executed to bind its employees and /or the said person(s) to the same obligations of confidence and safeguarding as the Parties hereto and to adhere to the confidentiality /nondisclosure terms contained in this Agreement.
- 9.4.5 Parties further agree to exercise the same degree of care that it exercises to protect its own Confidential Information of a like nature from unauthorized disclosure, but in no event shall a less than reasonable degree of care be exercised by either Party.
- 9.4.6 In case the receiving Party becomes legally compelled to disclose any of the information, the receiving Party shall use all reasonable endeavours to provide, wherever possible, the disclosing Party with prompt notice so that the disclosing Party may seek a protective order or other appropriate remedy and/or waive compliance with the provisions of the Contract. If such protective order or other remedy is not obtained, or the disclosing Party waives compliance with the provisions of the Contract, the receiving Party will furnish, or will provide the furnishing of, only that portion of the Confidential Information which is legally compelled for.
- 9.4.7 The obligations contained below, shall not apply to Confidential Information which is in the public domain at the time of disclosure to the Parties; or
- 9.4.8 which later becomes part of the public domain through no breach of this Contract or wrongful act of the receiving Party and only after such later date; or
- 9.4.8.1 which is acquired by the receiving Party without any restrictions from a third party, who has a legal right to disclose the Confidential Information; or
- 9.4.8.2 which is independently developed through the receiving Party's expertise; or
- 9.4.8.3 which is approved for release in writing by the Party to which the Confidential Information belongs.

9.5 Suspension of Works:

- 9.5.1 NPL reserves the right to suspend and reinstate execution of the whole or any part of the works without invalidating the provisions of the contract. Orders for suspension or reinstatement of the works shall be issued by the NPL Engineer In-Charge to Contractor in writing. The time for completion of the works shall be extended for a period equal to duration of the suspension.
- 9.5.2 NPL however, shall not be responsible for any liabilities for suspension or delay and no idle charges shall be payable.

9.6 Pre-despatch Clearance (if applicable):

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Items should be dispatched from Contractor's facilities only after the issue of MDCC (Material Despatch Clearance Certificate) by NPL. Without restricting the generality of the provisions of conditions set forth herein, it is understood and agreed that Contractor alone shall be responsible for the quality of the supplies as per the specifications of the Contract / Service Order.

9.7 Change in taxes, cess, levies charges:

- 9.7.1 If there is any increase in duties, taxes, cess due to misclassification of the product by the Contractor, the same will be borne by the Contractor.
- 9.7.2 Similarly, if the Contractor had failed to declare any taxes, duties, cess which was prevailing at the time of submitting the offer and the Contractor realizes his mistake after placement of order on them, these non-declared taxes, duties, and levies will be to the Contractor's account within and beyond the contractual delivery date.
- 9.7.3 In case of withdrawal of existing tax and/or duties by the statutory bodies, same will not be paid by NPL from the date of implication.
- 9.7.4 In case of introduction of any new tax and/or duties or increase in rates by the statutory bodies, same will be paid by NPL as applicable from the date of implication.
- 9.7.5 In case of reduction in the rate of existing tax and/or duties, the Contractor shall pass on the benefit to NPL from the effective date of such reduction.
- 9.7.6 Any new tax or duty which were not applicable and is imposed by Government post bid, the same shall be admissible for payment. Similarly, any taxes and duties which are reduced/withdrawn by Government, Contractor to pass on the consequential benefit to NPL through reduction from the quoted price. In case of withdrawal of existing tax/duties/cess by the statutory bodies, the same shall not be paid by NPL from the date of implication.

9.8 Termination for Default: NPL reserves the right to terminate the Contract with 7 days' notice, if:


- 9.8.1 Contractor's performance is found to be not as per the Good Industry Practice.
- 9.8.2 Contractor is adjudged bankrupt or insolvent, has a receiving order issued against it, makes a general assignment for the benefit of its creditors, or, if Contractor is a corporation/company, a resolution is passed or order is made for its winding up, a receiver is appointed over any part of its undertaking or assets, or if Contractor takes or suffers any other analogous action in consequence of debt; Contractor assigns, subcontracts or transfers the Contract or any right or interest therein other than in accordance with the Contract.
- 9.8.3 Contractor, in the judgment of NPL has engaged in Corrupt or Fraudulent Practices in competing for or in executing the Contract.

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- 9.8.4 Contractor disregards or violates any Applicable Laws, policies and/ or Applicable Permits.
- 9.8.5 Contractor delays in executing the Contract, which results in reaching cap of Liquidated Damages due under the terms of the Contract.
- 9.8.6 Contractor commits a breach of the Contract.
- 9.8.7 Contractor abandons, ceases its performance of the work/services or repudiates the Contract.
- 9.8.8 Contractor persistently fails to timely correct defects and deficiencies in accordance with the terms of the Contract.
- 9.8.9 Contractor fails to pay to NPL any undisputed amount due by the date required for such payment.
- 9.8.10 Contractor fails in co-ordination with other Contractors working in the same or adjacent projects.
- 9.8.11 Contractor fails to comply with or disregards any Applicable Laws, Applicable Permits and/or statutory requirements.
- 9.8.12 In any of the events as mentioned above, the Owner has rights to complete the balance works or get the same completed at the risks and cost of the Contractor. The Owner shall also be entitled to recover from the Contractor the extra cost, if any, incurred by the Owner in completing the works or getting the same completed. The Owner may deduct this amount from any of the dues payable to Contractor by the Owner and/or from the PBG furnished by the Contractor and recover the balance, if any, through process of law.

9.9 Termination for convenience: NPL can terminate the Contract with three months' notice period without any financial implication. In case of termination, NPL shall not be responsible for any payment whatsoever, except for the payment of Contract Price for the work already completed and accepted by NPL.

9.10 Waiver: Any failure of NPL to insist in any one or more instances upon strict performance of the Agreement or to exercise any option herein contained irrespective of the length of time for which such failure continues, shall not be construed as waiver of any promise or option but the same shall remain and continue in full force and effect. No failure or delay of either Party in exercising its rights hereunder (including but not limited to the right to require performance of any provision of the Contract/Service Order) shall be deemed to be a waiver of such rights unless expressly made in writing by the Party waiving its rights. Notwithstanding anything to the contrary contained in the Contract, the receipt by NPL, as applicable, of any Material/service with knowledge of the breach of any of the terms or conditions of the Contract/ Service Order

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shall not be deemed a waiver of such breach and no waiver by NPL or Contractor of any breach shall be deemed to have been made unless expressed in writing and signed by NPL or Contractor as the case may be. No waiver of any terms or conditions shall be deemed a waiver of any such term or condition in the future unless such change, amendment modification or waiver shall be in writing and signed by the Parties.

9.11 Assignment, subcontracting and subletting:

- 9.11.1 The Contractor shall not subcontract any work allotted to him to any other Person without prior written approval from NPL.
- 9.11.2 If the permission is granted, a similar agreement will be signed with the sub-Contractor, who should have required competency to complete the scope of works.
- 9.11.3 Such Assignment, transfer or subletting shall not relieve the Contractor from any obligation, duty and responsibility under the Contract. Any subletting, transfer or assignment without the prior written approval shall be void.

9.12 Indemnity: Contractor hereby accepts full responsibility and keep NPL indemnified, its Directors, employees, agents, successors and assigns and shall hold them harmless from all acts of omission and commission on the part of the Contractor, his agent, his sub-Contractor and employees in execution of the Service Order. The Contractor also agrees to defend and hereby undertakes to indemnify NPL and also hold NPL harmless from any and all claims for injury to or death of any person/s and for damage to the property arising out of or in connection with the performance of the work/service under the Service Order.


9.13 Before Commencement of work: The Contractor or his Security and Safety Officer shall on the day prior to start of the work at NPL Plant, comply with the following:

- 9.13.1 All workmen shall report at main gate of NPL Plant at given time on the first day of work, to enable making of gate pass, the Contractor shall issue photo ID cards to all its workers.
- 9.13.2 Contractor's Safety Officer/supervisor shall mark attendance, provide uniform and safety equipment as required.
- 9.13.3 Contractor's Safety Officer shall obtain work permit duly signed by the site in charge in whose department they will be working.

9.14 Quality, Environment, Health & Safety:

9.14.1 Health and Safety: The Contractor shall comply with the following:

- 9.14.1.1 The Contractor is required to take adequate steps to ensure the safety for his workers or

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staff employed by him or his sub-Contractors and he shall abide by the safety precautions and instructions enforced concerning safety to the plant and personnel at NPL Plant.

9.14.1.2 All employees will be given adequate Safety Training before they are asked to work at NPL Plant. A certificate duly signed and stamped by Safety Department shall be handed over to NPL representative.

9.14.1.3 Contractor shall provide all Safety Equipment and PPEs to all the workmen working at the site, as per the type of work and Safety Guidelines of NPL. In case the Contractor fails to provide necessary personal protective equipment to the workers and tools tackles etc. confirming the rules in force and for safe execution of work, the same shall be provided by the NPL Engineer In-Charge in charge of the work at the expenses of the Contractor.

9.14.1.4 Contractor's Safety Officer shall ensure that all safety and health related compliances are followed at NPL Plant.

9.14.1.5 NPL's site in charge, safety in charge, HR & admin representatives are authorized to check for any safety violation and will recommend suitable deductions / action against the respective Contractor for not complying with Safety Instructions and the Contractor's Safety Officer will take immediate action as directed.

9.14.1.6 The Contractor shall take all necessary safety precaution for his worker working inside the plant premises and shall be responsible for any first aid/emergency treatment and any subsequent treatment for his employee/workmen engaged by him. He shall have workmen compensation policy for all his workmen, who are not covered under ESI Act. He shall abide by all fire, safety and environment policies and rules of NPL.


9.14.1.7 Contractor shall maintain the service and carry out the work as per the Good Industry Practice to ensure a consistent level of quality in the work / service, executed / provided under the Service Order and to ensure that the work / service, executed/provided conform to all applicable professional standards and requirements, and to the specifications set forth in the Service Order and are suitable to meet specific requirements of NPL as explained.

9.14.1.8 Contractor also agrees to provide quality information such as inspection data, statistical process control information, test results, and failure analysis results or such other information as may be required pertaining to work/ service under the terms of Service Order.

9.14.2 **Quality & Environment:** The Contractor shall comply with the following:

9.14.2.1 The standards of the quality to be followed shall be as per Good Industry Practice and standard/mutually agreed field quality and material quality assurance plan.

9.14.2.2 Contractor will make all good efforts to ensure that there shall be no adverse impact on environment within and surroundings of NPL by way of activities being carried out under the works of the Service Order.

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9.14.2.3 Contractor will ensure that disposal of all type of waste to be disposed shall be in accordance with Applicable Laws and as per the procedures laid down by NPL and in case there is no reference then the same shall be disposed as per the standards practices being followed in the industry of similar type and size.

9.15 Aggregate Liability:

- 9.15.1 The aggregate liability of the Contractor under this Contract shall not exceed 100% of the basic Contract Price, except in respect of the matters covered under indemnity and/or damage to property clause.
- 9.15.2 Notwithstanding the Aggregate Liability clause, the Contractor agrees to undertake to indemnify NPL and keep NPL harmless from any and all claims for injury or death of any person/s and for damage to the property arising out of or in connection with the performance of work/service under the Service Order. The limitation of liability will not apply in such cases.

9.16 Completion Certificate:


Contractor shall inform NPL in writing on completion of the works/services and thereby request for Completion certificate. Completion certificate will be issued by NPL after issuance of the Final settlement (Contract Closure note) by the Contractor as per the format provided in Annexure-X. Completion certificate issued by NPL shall be considered as completion of work.

9.17 Risk Purchase:

If the Contractor fails to finish the works within the stipulated completion period and/or as per the Scope of Work mentioned in the Purchase Order, NPL reserves the right to terminate the Contract, forfeit the security deposit and/or bank guarantee and carry out the work from alternative sources at the Contractor's risk, responsibility and cost. Any extra cost incurred for carrying out the work from the alternative sources will be recovered from the security deposit and/or bank guarantee and any other pending bills of the Contractor. If the amount works (including taxes & duties) under risk purchase exceeds the amount of security deposit and/or bank guarantee and pending bills, the same may be recovered, if necessary, by due legal process.


9.18 Energy Efficiency:

Contractor shall supply energy efficient equipment/products, wherever possible.

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9.19 Force Majeure:

- 9.19.1 'Force Majeure' means any event or circumstance or combination of events and circumstances including those stated below that wholly or partly prevents or unavoidably delays an Affected Party in the performance of its obligations under the Contract, but only if and to the extent that such events or circumstances are not within the reasonable control, directly or indirectly and not caused by the fault or negligence, of the Affected Party and could not have been avoided even if the Affected Party had taken reasonable care:
- 9.19.1.1 Flood, drought, lightening, cyclone, storm, earthquake, volcanic eruption typhoon, tornado and such natural occurrences; or
 - 9.19.1.2 Explosion, fire, contamination of atmosphere by radioactive or hazardous substances; or
 - 9.19.1.3 War (whether declared or undeclared), invasion, armed conflict or act of foreign enemy, embargo, terrorist or military action; or
 - 9.19.1.4 Civil disturbance such as riot, blockade, revolution, riot, insurrection, etc; or
 - 9.19.1.5 Industry wise /nationwide strikes; or
 - 9.19.1.6 Any law, ordinance or order of the Central or State Government, or any direction of a statutory or regulatory authority or order, judgement of a court or commission or tribunal of the competent jurisdiction that prevents or restricts performance of the obligations under the Contract; and
 - 9.19.1.7 Pandemic, epidemic; Provided that Force Majeure event shall not include insufficiency of finances or funds or the agreement becoming onerous to perform.
- 9.19.2 Affected Party means the Party whose performance has been affected by an event of Force Majeure.
- 9.19.2.1 The Affected Party shall not be liable under the Contract for delays in performing his obligations resulting from any Force Majeure event. The reasonable time extension may be given, which shall in no case exceed the time limit for which the event of Force Majeure continued and affected the obligation of the Party claiming Force Majeure.
 - 9.19.2.2 The Affected Party shall use its reasonable efforts to mitigate the effect of any event of Force majeure as soon as practicable.
 - 9.19.2.3 The Affected Party shall, within fifteen (15) days from the occurrence of a Force Majeure event, give written notice thereof to the other Party disclosing full particulars of the even of Force majeure, its effect on the Affected party and remedial measures purposed.
 - 9.19.2.4 Either Party claiming Force Majeure to avoid any obligation under the Contract shall prove the existence of the same to the satisfaction of the other Party.

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9.20 Law Governing the Contract:


The Contract shall be governed by and be construed in accordance with the Laws of India.

9.21 Dispute Resolution and Arbitration:

- 9.21.1 If any dispute or difference of any kind whatsoever (a "Dispute") shall arise between NPL and the Contractor in connection with, or arising out of, or relating to the Contract or the breach, termination or validity hereof, NPL and the Contractor shall attempt in good faith, to settle such Dispute in the first instance by mutual discussions initially between the Contractor and NPL.
- 9.21.2 If the Dispute cannot be settled within thirty (30) Days by mutual discussions as contemplated by clause no. 9.21.1 above, the Dispute shall be resolved through arbitration in accordance with the provisions of Arbitration and Conciliation Act, 1996 or any statutory modification or re-enactment thereof.
- 9.21.3 The language of the arbitration shall be English, the place and seat of arbitration shall be at Chandigarh, India.
- 9.21.4 The arbitral tribunal shall consist of three arbitrators. Each Party shall select one arbitrator of its choice within 30 Days of giving/receipt of the demand for arbitration. The two arbitrators selected by the Parties shall select the third arbitrator.
- 9.21.5 The award rendered shall be in writing and shall be final & binding on the Parties. Notwithstanding the above, during the pendency of any arbitration, the Parties shall continue to perform their respective obligations under the Contract and undisputed payment due or payable by NPL shall not be withheld on account of such proceedings.
- 9.21.6 Upon every or any such reference, the costs incidental to the references and award respectively shall be in discretion of the arbitrators so appointed who may determine the amount thereof, direct by whom and to whom the same is to be borne/paid.
- 9.21.7 The provisions of this clause shall survive the termination of the Contract.

9.22 Breach of Contract:

If the Contractor commits a breach of any of the terms and conditions of the Contract, NPL shall have the option to terminate the Contract by giving seven day's prior written notice to the Contractor and unless during the notice period the breach is remedied by the Contractor or condoned by NPL, the Contract shall, on the expiration of the said period stand terminated and in that event NPL shall be entitled to complete the remaining work or get the same completed at the risk and costs of the Contractor and the Contractor shall be liable to make good the loss that NPL may suffer or incur on that account. The non-exercise of the right to terminate for breach shall not be treated as waiver of the breach and any breach will always be a breach

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unless condoned by NPL in writing.

9.23 Non-exercise of rights, no waiver: A valid waiver by NPL shall be in writing and executed by its authorized representative. Neither the failure by NPL to insist on the performance of the terms and conditions of the Contract nor time and other indulgence granted by NPL to the Contractor shall act as a waiver of such breach or acceptance of any variation or the relinquishment of any such right under the Contract, which shall remain in full force and effect. In any case in which any of the powers and rights conferred upon NPL shall have become exercisable and the same shall not have been exercised, the non-exercise thereof shall not constitute a waiver of any of the conditions hereof and such powers shall, be exercisable, in case of default by the Contractor for which under any clause or clauses hereof he is declared liable to pay compensation and the liability of the Contractor for past and future compensation shall remain unaffected.


9.24 Compliance with Applicable Laws: All works shall be executed by the Contractor in accordance with the Applicable Laws relating to the work and rules and regulations thereunder and statutory modifications thereof.

9.25 Not to use bad materials: The Contractor shall have on the site of work, only such materials which have been duly passed by the Engineer. The materials which have been rejected shall on no account be allowed to remain on site and if the same are not removed, even after a written order to remove the rejected materials out of site within a specified period, NPL shall have the full right to remove the rejected materials and even to destroy them at the cost of the Contractor.

9.26 Idle Time: No idle time/ downtime shall be payable for whatsoever reasons to Contractor.

9.27 Damage to Property: The Contractor shall be responsible for any loss or damages caused to the property and or interest of NPL and shall be liable for replacement, repair and making good the same, whether caused by any act of the Contractor, sub-Contractor, Contractor's labour or his sub-Contractor's labour, their employees and other personnel, whether carried out deliberately or not, and will also attract severe deductions as decided by NPL on case to case basis.

9.28 Language: The Contract including the Purchase Order and all schedules, annexures (if any) and related documents and communications and notices issued pursuant to or in connection

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with its provisions, shall be in English. In the event the contract, its schedules, annexures (if any) or any related document is translated into or is in any other language, the English version thereof shall take precedence and control the interpretation thereof.

9.29 Jurisdiction: The court at Chandigarh (Punjab) shall have exclusive jurisdiction to entertain and try all matters arising out of this Contract.

9.30 Relationship: Contractor shall perform the terms and conditions of the Contract as an independent Contractor. Nothing contained herein shall be constructed as creating any other relationship between the Parties hereto including, but not limited to, partnership, employer/employee, agency or joint venture. Contractor its agents, employees, representatives or affiliates shall under no circumstances be deemed as agents or representatives of NPL or its affiliates. Neither Contractor nor Contractor's permitted sub-Contractors nor the employees of any of them shall be deemed for any purpose to be employees of NPL. It is understood and accepted by the Parties that the Contract executed by the Parties is on principal-to-principal basis and nothing herein contained shall be constituted or understood as constituting either Party the agent or representative of the other under any circumstances.


9.31 Severability: The provisions of the Contract are severable and if any provision is found by the Parties hereto or is held to be invalid or unenforceable by any court of competent jurisdiction such invalidity or unenforceability shall not affect the validity or enforceability of any of its other provisions.

9.32 Survival Obligations: Except as otherwise specifically provided herein, termination or expiry of the Contract for any reason shall not release any Party to the Contract from any obligations under the Contract, which shall have the tendency to survive though not expressly stated anywhere or which thereafter may accrue in respect of any act or omission prior to such termination / expiry nor shall any such termination / expiry hereof affect in any way the survival of any right, duty or obligation of any such Party, which is expressly stated elsewhere in the Contract or by necessary implication should operate to survive termination /expiry hereof including, without limitation the provisions relating to Confidential Information, Compliance with Applicable Laws, Indemnity, Waiver, Governing Law and Dispute Resolution and Arbitration.

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10. ANNEXURES

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Annexure-II	Power of Attorney in favour of Authorized Signatory
Annexure-III	Unit Rates- ARC of Civil works
Annexure-IV	Bill Breakup Unit (BBU)
Annexure-V	Details of the equipment (currently available) to be handed over to the Bidder
Annexure-VI	Contractor Safety Manual
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Annexure-VIII	Performance Bank Guarantee Format
Annexure-IX	HSE Assessment Format
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Annexure -I

FORMAT FOR UNCONDITIONAL BID CERTIFICATE
(To be submitted in the Contractor's letter head)

To,
Head Procurement
Nabha Power Limited
Post Box 28, Near Village Nalash
Distt. Patiala 140401, Punjab

We hereby confirm that Bid submitted by us is unconditional and that we have not taken any deviation from the Tender Document **NPL/PROC/2025-26/01**. We hereby confirm our unqualified acceptance to all terms & conditions, unqualified compliance to the technical specifications and acceptance to the bidding process.


In the event of observance of any deviation in any part of our Bid at any part of time, whether implicit or explicit, the deviations shall stand null & void.

SEAL

SIGNATURE

NAME
DESIGNATION
COMPANY
DATE

*To be signed by Authorized Signatory

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Annexure-II

POWER OF ATTORNEY IN FAVOUR OF AUTHORISED SIGNATORY

(To be on non-judicial stamp paper of appropriate value as per Stamp Act relevant to place of execution. Foreign entities submitting Bid are required to follow the applicable law in their country)

Know all men by these presents, We(name and address of the registered office) do hereby constitute, appoint and authorise Mr/Ms.....(name and residential address) who is presently employed with us and holding the position ofas our attorney, to do in our name and on our behalf, all such acts, deeds and things necessary in connection with or incidental to our Bid against Tender Document No. NPL/PROC/2025-26/01 for ARC of Civil works and Maintenance of Greenbelt/Horticulture and Landscapes at Nabha Power Limited Rajpura, Punjab, India including signing and submission of all documents, Bid etc. and providing information / Bids to M/s Nabha Power Limited, representing us in all matters before M/s Nabha Power Limited, negotiating, entering into and executing any agreement, accepting any Purchase Order, complying with the conditions thereof and generally dealing with Nabha Power Limited in all matters in connection with our Bid for the said Tender Document No. NPL/PROC/2025-26/01.

We hereby agree to ratify all acts, deeds and things lawfully done by our said attorney pursuant to this Power of Attorney and that all acts, deeds and things done by our aforesaid attorney shall and shall always be deemed to have been done by us.

For _____


Accepted

.....(signature)

(Name, Title and Address)


of the Attorney

Note: The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the Applicable Law and the charter documents of the executant(s) and when it is so required the same should be under common seal affixed in accordance with the required procedure. Power of Attorney shall be duly Notrized or executed before the Executive Magistrate.

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Annexure-III
Unit Rates - ARC of civil works

Sl. No.	Description of Work	Qty	Uo M	Rate (INR/Unit)	Amount (Rate x Qty)
1	P & F of door fitting (Door Hinges-100mm) Supplying and fixing of 100 x 58 x 1.90 mm ISI marked M.S. pressed butt hinges bright finished with necessary screws etc. including all manpower, materials and tools & tackles etc Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	30	EA	39.17	1,175.10
2	P & F of floor trap-110mm Supplying and Fixing of 110 X 75mm PVC floor trap including all labour, materials, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	15	EA	238.90	3,583.50
3	P & F of door fitting Aldrop Supplying and fixing of 200 x 16 mm ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete including all manpower, materials and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	25	EA	85.45	2,136.25
4	P & F of ss jali floor Supplying & fixing of 100mm dia. SS jali including all labour, materials and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	20	EA	64.41	1,288.20
5	P & F of SEAT COVER Supplying and fixing of solid plastic seat with lid for pedestal type W.C. pan with screws including labour, materials, and tools &tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In-Charge	25	EA	320.41	8,010.25

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6	P & F of P-trap Supplying and fixing trap of self-cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors including all labour, materials, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	10	EA	356.01	3,560.10
7	P & F of Bib Cock Supplying and fixing of 15mm C.P. brass bib cock of approved quality and design including all labour, materials, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	15	EA	314.60	4,719.00
8	P & F of D joint Supplying and fixing of 100mm dia. D-joint including all labour, materials, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	5	EA	391.61	1,958.05
9	P & F of barbed wire dia-3.15mm Supplying and fixing of GI Barbed Wire in standard design of 2 ply 4 forks i.e. 2 stranded line wires and barbing wire consisting of 4 forks including all manpower, materials, and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	50	KG	46.28	2,314.00
10	P & F of ridge Supplying and erection of 0.8mm thick 600mm width GI ridge at different elevation including transportation, handling at site, scaffolding, welding, bolting, drilling, cutting, fixing with self-tapping screw or J or L hooks. It also includes all manpower, materials, and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In-Charge.	15	M	160.21	2,403.15

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11	P & F of glass rubber Supplying & Fixing of glass rubber for sealing of aluminium door s and window's including all labour, materials, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	100	M	24.92	2,492.00
12	P & F of CISTERNS Supplying and fixing of 8 litre (dual flush) capacity, low level cistern made of vitreous china with brackets and all fittings complete including labour, materials, and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	10	EA	1,424.05	14,240.50
13	P & F of Angle Cock Supplying and fixing of 15mm C.P. Angle cock of approved quality and design including all labour, materials tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	20	EA	614.33	12,286.60
14	P & F of gate valve 1" Supplying and fixing of 25mm dia. Gate valve (Brass) of approved quality & make, for High or low pressure, including all labour, materials, and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	10	EA	320.41	3,204.10
15	P & F of Sink Supplying and fixing of Stainless Steel 304 grade kitchen sink of size 610x510 mm bowl depth 200 mm, as per IS:13983 with brackets, CP brass faucet and waste, waste pipe with traps including making good the walls wherever required with all accessories, labour, materials and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	2	EA	676.42	1,352.84

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16	<p>P & F of pipe -25mm</p> <p>Supplying and fixing of G.I. pipes B-class with all required G.I. fittings, clamping etc. at all elevations. including cutting, labour, materials, testing of joints and tools & tackles etc. including making groove in concrete or brick surfaces, filling and painting. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge. Size- 25mm</p>	80	M	178.02	14,241.60
17	<p>P & L of brick bat filling</p> <p>Supplying & laying of Brick bats in plinths, area paving, grade slab of buildings and other underground structures with stone, 50mmdowngraded, in layers not exceeding 150mm in loose thickness including breaking of brick to required sizes, filling the gaps with selected sand / moorum, watering, compaction with rammer/roller and all lifts & leads etc. Work should be carried out as per specification, drawings and instructions of the Engineer in Charge</p>	5	M3	737.79	3,688.95
18	<p>P & F of bottle trap</p> <p>Supplying and fixing of CP 32mm size dia size with 250mm / 300mm & 190mm long wall connection pipes & Wall flange of approved quality & make including all labour, materials and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge</p>	15	EA	834.47	12,517.05
19	<p>P & F of wall paper</p> <p>Supplying & fixing of wallpaper of approved design and make with adhesive. including all labour, materials, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge</p>	10	M2	427.22	4,272.20
20	<p>P & F of Washbasin (cera/jaquar)</p> <p>Supplying and fixing of White Vitreous China Wash basin size 630x450 mm with single lever 15 mm C.P. brass pillar taps, brackets, 32 mm C.P. brass waste, waste pipe with traps, brackets including cutting in the walls</p>	2	EA	2,136.08	4,272.16

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	<p>wherever required and plastering, painting including all complete labour materials and tools & tackles etc Work should be carried out as per specification, drawings and instructions of the Engineer In Charge</p>				
21	<p>Installation of fencing (GI Coated Fenci</p> <p>Supplying & Installation of GI chain link fencing (size of mesh 75mm) to a height of 1.8 m and barbed wire concertina(600mm) above it such that the total fence height is 2.4 m above finished grade level, fence angles of 75x75x6 spaced at 2.5m c/c distance, having two stay posts at all corners at every tenth post shall have transverse stay post (total diameter of wire as 8 gauge and diameter of bare wire not less than 3.15mm as per IS:2721) also 3mm GI wire to be fixed @ top & bottom for support the mesh including supply& fixing of posts with concrete blocks at bottom of 300X300x300mm, supply & apply of paint on posts (one coat of primer & two coat of paint- 75micron thickness) approved colour, including all manpower, materials and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.</p>	200	M2	943.63	1,88,726.00
22	<p>P & F of Hilti Anchor fasteners (10/12mm)</p> <p>Supplying and fixing of 100 X 12mm Anchor Fasteners including drilling, all manpower, materials and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge</p>	50	EA	106.80	5,340.00
23	<p>P & F of Silicon filling works</p> <p>Supply & Filling of silicon (250 ml/tube) in gaps in between aluminium frames, cladding of Dhoolpur stone etc. at all elevation including all labour, materials, tools & tackles, scaffolding etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge</p>	30	EA	178.02	5,340.60

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24	P & F of Urinal (Cera/jaquar) Supplying and fixing of White Vitreous China Urinal flat back 390 x 400 x 630mm with flushing arrangement, supply connections, flush pipe traps, waste pipe and all fittings, including cutting in the walls and floors wherever required plastering and painting including labour, materials, and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	5	EA	3,279.90	16,399.50
25	P & Fixing of floor mat tiles Supplying & fixing of 3mm thick PVC floor mat tiles and pasting with adhesive Including all labour, materials, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	25	M2	712.02	17,800.50
26	P & F of ACP sheet Supplying and fixing of 3mm thick ACP sheet on 25mm thick aluminium tube at various elevations including framework of aluminium tube. It also includes all manpower, materials, and tools & tackles, fastener, scaffolding, cutting, filling of silicon in gaps/joints etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	10	M2	854.44	8,544.40
27	P & F of EUROPEAN WATER CLOSET(Cera/jaq Supplying and fixing of White Vitreous China water closet (European type) with seat and lid, 8 litre low level white vitreous china flushing cistern (dual flush), SS health faucet (1.0 m Length) & C.P. flush bend 40mm with fittings & C.I. brackets, cutting in the walls and floors wherever required and plastering, painting the same, including all labour, materials and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	5	EA	4,646.01	23,230.05

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28	P & F of Sunmica Supplying and fixing of 1 mm thk sunmica with adhesive at all elevations including cutting, labour, materials and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	15	M2	794.15	11,912.25
29	P & F of gypsum Partition Supplying and fixing of 75mm thick Gypsum board partition up to ceiling height consisting of G.I. frame and required board, including Supplying and fixing of 50mm frame work and extra support, fixed to the floor and ceiling at the spacing of 610 mm centre to centre with dash fastener of 12.5 mm dia meter and 12.5mm POP board on both sides, tapping of the joints including labour, materials, scaffolding, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	25	M2	391.61	9,790.25
30	P & L of bitumen paint Supplying & applying a coat of residual petroleum bitumen grade of VG-10 of approved quality using 1.7 kg per Sqm on building roofs and other water retaining structures after cleaning the surface with brushes and finally with a piece of cloth lightly soaked in kerosene oil, including labour, materials, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	100	M2	99.69	9,969.00
31	P & F of Glass film Supplying & fixing of frosted glass film over glass window & glass panels, including surface preparation, manpower, materials, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	20	M2	505.54	10,110.80
32	Surface dressing Surface dressing of the ground including removing of vegetation and inequalities not	2,500	M2	11.15	27,875.00

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	<p>exceeding 150 mm (surface compaction required) and disposal of surplus materials up to 2.0 Km (One way) inside the plant boundary including loading & unloading, manpower, machinery and tool & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.</p>				
33	<p>Repairing of window</p> <p>Repairing of all types of window steel, wooden, aluminium and frames. it includes supplying & fixing of hinges, handle, latches, screws, glass bedding and alignment, dismantling and re-fixing, labour, materials, tools & tackles required for repairing etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.</p>	80	EA	142.41	11,392.80
34	<p>Hiring of carpenter</p> <p>Hiring of skilled service - Carpenter on daily basis with all tools & tackles for repairing & new work in plant premises. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge</p>	25	D	542.25	13,556.25
35	<p>Pre-cast tile - dismantling & re-fixing</p> <p>Dismantling & re-fixing of existing precast tiles on pathway, transformer & switchyard area including preparation of bed, supply spreading and levelling of 50mm sand bed and filling of joints with sand including all manpower, materials and tools & tackles, Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.</p>	50	M2	249.20	12,460.00
36	<p>P & F of interlocking tiles</p> <p>Supplying and laying of 60 mm thick factory made cement concrete interlocking paver block of minimum M -30 grade made by block making machine with strong vibratory compaction, of approved size, shape & colour, laid in required pattern over 50mm thick compacted bed of coarse sand, filling the joints with sand etc. including all labour, tools & tackles, materials etc. Work should be</p>	25	M2	502.78	12,569.50

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	carried out as per specification, drawings and instructions of the Engineer In Charge.				
37	Hiring of plumber Hiring of skilled service- Plumber on daily basis with all tools & tackles for all plumbing related works in plant premises. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	25	D	542.25	13,556.25
38	P & F of Wooden door Supplying & Fixing of 32mm wooden flush door with frame and incl. all accessories Aldrop -2 no, latches-1no, stoper-1no, hinges-4no, screw required for fixing and painting of door including all labour, materials, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	12.6	M2	3,216.22	40,524.37
39	Supply & fixing of tank cover Supplying and fixing of solid plastic cover for 1000/500 L with similar colour & locking arrangements for tanks including all labour, materials, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	60	EA	277.47	16,648.20
40	Hiring of welder Hiring of skilled service - Welder on daily basis with all tools & tackles for repairing & new work in plant premises. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	30	D	542.25	16,267.50
41	Hiring of mason Hiring of skilled service - Mason on daily basis with all tools & tackles for repairing & new work in plant premises. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	30	D	542.25	16,267.50

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42	P & F of pipe (PVC pipe-110mm) Supplying and fixing of PVC pipes-6kg pressure with all required PVC. fittings clamping etc. at all elevations including cutting, labour, materials, testing of joints and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge. Size-110mm	100	M	147.14	14,714.00
43	P & F of Acrylic sheet- 5mm Supplying and fixing of 5mm thick acrylic sheet on aluminium doors, windows, louvers at various elevations including fastener, scaffolding, cutting, shifting. It also includes all manpower, materials, and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	15	M2	1,007.73	15,115.95
44	P & F of PVC panelling Supplying & fixing of 8.0 mm thick PVC panelling of approved make at different elevation on walls, ceiling, door & window including supplying & fixing of aluminium section for the support to panelling, screws, L section and U section for corner and edges etc., making cut out for electrical fittings. Including all labour, materials, tools & tackles, scaffolding, handling, transportation etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	50	M2	605.23	30,261.50
45	P & F of door fitting (Door handle-150mm Supplying and fixing of 150 mm aluminium handles, ISI marked, anodised, or dyed to required colour or shade, design with necessary screws etc. including all manpower, materials and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	50	EA	619.96	30,998.00
46	P & F of Door Machine - Dorma Supplying and fixing of double action hydraulic floor spring of approved brand for	10	EA	1,566.45	15,664.50

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	door weight up to 125 kg, including cost of cutting in floor, embedding machine in floors and stainless-steel cover plate minimum 1.25 mm thickness complete including all labour, materials, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge				
47	Laying of Floor Finish (Kota stone) Supplying and laying of 20mm thick Kota stone slab flooring over 20 mm thick base cement mortar 1 : 4 (1 cement : 4 coarse sand) laid and jointed with grey cement slurry mixed with pigment to match the shade of the slab, at all elevations, including rubbing, polishing, labour, materials , tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	20	M2	815.88	16,317.60
48	P & L of Sand filling works Supplying and Filling of sand in plinths, foundations, trenches and other underground structures, pipes etc., in layers not exceeding 200mm compacted layer in depth consolidating each deposited layer by ramming and watering including spreading and laying with labours/machinery, testing. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	25	M3	858.51	21,462.75
49	P & F of gutter Supplying and erection of 0.8mm thick 150 x 150mm size GI Gutter at different elevation including transportation, handling at site, scaffolding, welding, bolting, drilling, cutting, fixing with self-tapping screw or J or L hooks. It also includes all manpower, materials, and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	30	M	571.57	17,147.10
50	Hiring of roller Hiring of Tandem roller (8 Ton Capacity) for compaction on hourly basis including operator, helper, diesel & all other required accessories. Work should be carried out as	25	D	1,868.27	46,706.75

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	per specification, drawings and instructions of the Engineer In Charge.				
51	P & F of float valve Supplying and fixing of 25mm dia. Float valve (brass) of approved quality, for pressure up to 10kg, with plastic floats including all labour, materials, and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	50	EA	391.61	19,580.50
52	Supply & fixing of tank -500L(Syntax) Supplying and fixing of 500 L polyethylene water storage tank triple layer, IS: 12701 marked, with cover, locking arrangement and making necessary holes & fittings for inlet, outlet and overflow pipes including all labour, materials, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	5	EA	4,016.20	20,081.00
53	P & F of door fitting (DOOR Locks) Supplying and Fixing of SS Door lock with handle including screws as per approved design and Shade including all manpower, materials and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	20	EA	1,348.53	26,970.60
54	S & F of floor finish (Granite stone) Supplying and laying of 18 mm thick Polished Granite stone flooring in required design and patterns, over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand), laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including double moulding, rubbing, polishing, manpower, materials and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	10	M2	2,346.50	23,465.00


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55	<p>Transportation, erection & fixing of stru</p> <p>Fabrication, erection and transportation of available Structural steel in NPL scrapyards as per IS 800 at all levels, including rolled sections, pipes, hollow sections, built up sections etc., in columns, beams, roof trusses, roof girders, bracings, cleats, including surface preparation, all handling at site, with welding, bolting, drilling, cutting, jointing, embedding, holding in position, straightening, bending rolling, grinding, etc. It also includes application of two coats of enamel paint and one coat of primer (25micron each) including all manpower, materials, scaffolding and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge</p>	2	TO	24,245.92	48,491.84
56	<p>Maintenance of STP pump</p> <p>Maintenance of STP pump including repairing, Supplying & applying of greasing, pipe fixing, valve & coupling change, pump welding, nut & bolt etc including all materials required for running of pump. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.</p>	44	EA	1,780.06	78,322.64
57	<p>P & F of red stone</p> <p>Supplying and laying of 20/25 mm thick Dholpur Stone (machine cut edges) for wall lining etc. at all elevations, backing filled with a grout of average 12 mm thick cement mortar 1:3 (1 cement : 3 coarse sand) including pointing with silicon (To be secured to the backing and the sides by means of cramps and pins) including manpower, materials, scaffolding, and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge</p>	25	M2	1,104.45	27,611.25
58	<p>Service of rolling shutter</p> <p>Servicing of rolling shutter including supplying and applying of grease and fixing of loose nut & bolts, spring etc. all complete including all labour, materials, scaffolding,</p>	600	M2	86.94	52,164.00


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	tools & tackles required for repairing etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge				
59	P & F of toughened glass Supplying & Fixing of 12 mm thick toughened glass in doors & Partitions, including supplying and fixing of SS fittings, frosted film & silicon filling all manpower, materials, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	10	M2	3,044.86	30,448.60
60	P & F of Fibre sheet Supplying and fixing of 3mm thick fibre sheet on MS/SS frames at various elevations including fastener, scaffolding, cutting, shifting. It also includes all manpower, materials, and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge. Supply & Fixing of MS/SS frame will be paid in relevant item.	50	M2	673.99	33,699.50
61	P & F of Aluminium partition, door and wi Supplying, Erection & Fixing of aluminium work for partition wall/wndow including fixing of door at all elevations for all sizes including all labour, materials, tools & tackles etc. It includes as per below: 1) Aluminium Section powder coated (as per approved shade)- 60 X 40mm (14 gauge/1.63mm) 2) Glass- Plain float glass-5mm 3) Laminated Wooden Ply - 6mm (if required instead of glass). 4) Aluminium fittings - Door Handle, Door closer, Hinges, Door Stopper, tower bolt, Aldrop. 5) Frosted Glass Film on the glass as per approved design 6) Gap Filling- Filling of gap with silicon. The silicone for perimeter joints (between Aluminium section and RCC/Stone masonry) 7) Glass Rubber- Filling of gap between glass and aluminium strip with glass rubber Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	55	M2	2,302.95	1,26,662.25


62	<p>P & F of wall tile</p> <p>Supplying and laying of 8 mm thick vitrified wall tiles in different sizes (300 X 300 mm or 300 X 450 mm) with water absorption less than 0.08% and of approved make, in all colours and shades, laid on 12mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm at all elevations including grouting the joints with white cement and matching pigments etc., including labour, materials, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.</p>	80	M2	634.42	50,753.60
63	<p>P & L of Seal Coat</p> <p>Supplying and laying of premix sand seal coat premixed in Continuous type hot mix plant using specified fine aggregates and penetration grade bitumen VG-30 @ 0.68kg per sqm, laid to the specified levels, grade and cross fall complete as per technical clause 511 of MORT&H specifications including all labour, materials, tools & tackles, handling, transportation etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge</p>	1,500	M2	43.76	65,640.00
64	<p>Chipping of plaster</p> <p>Chipping of Cement plaster work by manually for all type of structures at all levels, for making grooves, repair etc, including disposal of unserviceable materials up to a lead of 2.0 Km. in the plant boundary including all labour, tools & tackles, scaffolding, staging, handling, transportation etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge</p>	1,500	M2	15.00	22,500.00
65	<p>Repairing of door</p> <p>Repairing of all types of door-steel, wooden, aluminium & fire doors and frames it includes supplying & fixing of hinges, screws, and door alignment, dismantling & re-fixing, labour, materials, tools & tackles, welding required for repairing etc. Work should be</p>	80	EA	582.36	46,588.80

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	carried out as per specification, drawings and instructions of the Engineer In Charge.				
66	Hiring of breaker Chipping of concrete by JCB Rock breaker with backhoe loader(if quantity is more than 2 cum) including cutting of reinforcement & disposal of unserviceable materials up to a lead of 2.0 Km inside the plant boundary including operator, helper, diesel & all other consumables required etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	60	HR	887.58	53,254.80
67	Earthfilling (Lead upto 2 Km) Filling available excavated earth (excluding rock) available at site/stock pile near Ash pond in trenches, plinth, sides of foundations, roads etc. in layers not exceeding 200 mm compacted layer in depth, consolidating each deposited layer by ramming and watering, compacting to 85% of MDD including loading from soil stock pile area, unloading, filling, watering and lead 2.0 Km (One way). Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	1,550	M3	40.00	62,000.00
68	P & F of door fitting (Hydraulic Door Cl Supplying and fixing of aluminium extruded section body tubular type universal hydraulic door closer for door weight 36 kg to 80 kg and door width from 701 mm to 1200 mm, with double speed adjustment with necessary accessories and screws etc. including all manpower, materials and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	40	EA	1,758.36	70,334.40
69	Chipping of cement concrete work Chipping of Cement Concrete work by mechanically hand operated-concrete breaking machine (for small quantity up to 2cum) for all type of structures at all levels,	25	M3	2,818.80	70,470.00

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	including cutting of reinforcement & disposal of unserviceable materials up to a lead of 2.0 Km inside the plant boundary including all labour, tools & tackles, scaffolding, staging, handling, transportation and other consumables etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge				
70	P & L of Boulder Supplying & laying of Boulder in plinths, area paving, grade slab of buildings and other underground structures with stone, 50mm downgraded, in layers not exceeding 200mm in loose thickness including breaking of boulders to required sizes, filling the gap with selected sand / moorum, watering, compaction with rammer/roller and all lifts & lead etc. Work should be carried out as per specification, drawings and instructions of the Engineer in Charge.	120	M3	1,422.48	1,70,697.60
71	Earthwork Excavation (Lead 100m-2 Km) Earthwork in excavation up to 3.0m depth below existing ground level including lifting, stacking, dressing of sides, ramming of bottom, strutting, shoring and packing cavities (wherever required) etc and dewatering with all equipment and materials including disposal of excavated earth up to a lead of 2.0 Km (One way) within plant boundary for all types of Soil. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	1,875	M3	75.00	1,40,625.00
72	Cleaning of STP line & chamber Cleaning & flushing of all STP connecting chamber(2 X 2 X2 m)- 30no's, pipe line- 1850m & main chamber (5 X 5 X5m) - 2no's including all the manpower, materials, machinery (sucker, tractor trolley) required for it and dispose of all materials up to a lead of 2.0 Km. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	2	EA	42,098.49	84,196.98

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73	Removal of Sludge (0 to 3 Mtr) Removal of soil sludge upto 3.00 mtr depth by machine or manpower with the help of all tools & tackles, including grass and bushes, cleaning of the area, garbage (plastic bottle etc) dispose of slush up to 2.0 Km in water tight trolley within plant area. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	400	M3	286.03	1,14,412.00
74	Hiring of sucker on trip basis Hiring of honey sucker (tractor mounted pump) with capacity of 5000 Litre on trip basis including suction from various pits/STP and disposal up to a lead of 2.0 Km inside the plant premises, including operator, helper, diesel, pipe & all other required accessories. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	250	EA	626.56	1,56,640.00
75	Laying of Floor Finish (Vitrified Cerami Supplying and laying of 10 mm thick vitrified floor tiles in different sizes (600 X 600mm or 800 X 800 mm) with water absorption less than 0.08% and of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), at all elevations, jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., including labour, materials , tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	120	M2	557.06	66,847.20
76	P & F of scaffolding Erecting and dismantling of scaffolding (cup lock type) with 40 mm dia. M.S. tube 1.2 m centre to centre, horizontal, vertical & bracing tubes with cup & lock system, M.S. tube challies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it thereafter .The scaffolding system shall be	250	M3	102.13	25,532.50

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	stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. including all manpower, scaffolding materials and tools & tackles. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge				
77	Placing of Concrete of M-35 Placing of Concrete of M-35 in positions, applying slurry in concrete surface joints, shifting of vibrator & needles etc. complete as needed before concreting. Making curing bunds, scarifying the top surface of concrete after 3-4 hours with surface retarder/ wire brush including rearranging walkway/ dewatering as needed. As per specification, touch up work after removal of formwork wherever required and all as directed by Engineer In charge. Note: RMC to be supplied free of cost by NPL subject to reconciliation.	70	M3	230.00	16,100.00
78	Const of precast cover (M25 grade) Construction of RCC M -25 Precast Covers with ISA 40 X 40 X 6 mm structure frame all around on edges including concreting, reinforcement, shuttering, handling, transporting, curing and placing of precast at site including all labour, materials and tools & tackles excluding ISA 40 X 40 X 6mm. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge. Supply & Fixing of ISA will be paid in relevant item.	15	M3	7,464.06	1,11,960.90
79	P & F of Glazing- 5mm Supplying and fixing of 5mm thick float glass in aluminium/ MS door s, window s, ventilator s, and partitions with EPDM rubber / neoprene gasket including all manpower, materials, scaffolding, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	150	M2	769.77	1,15,465.50
80	P & F of structural steel	12	TO	62,000.00	7,44,000.00

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	<p>Supplying, fabrication and erection of Structural steel as per IS 800 at all levels, including rolled sections, pipes, hollow sections, built up sections etc., in columns, beams, roof trusses, roof girders, bracings, cleats, including surface preparation, all handling at site, with welding, bolting, drilling, cutting, jointing, embedding, holding in position, straightening, bending rolling, grinding, etc. It also includes application of two coats of enamel paint and one coat of primer (25 micron each) including all manpower, materials, scaffolding and tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.</p>				
81	<p>P & L of GSB</p> <p>Supplying and laying of Granular Sub-Base in layers of each of 75mm (Compacted finished thickness), including supply of close graded materials conforming to specifications, mixing in a mechanical mix plant, carriage of mixed materials by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness as per the drawing on prepared surface and compacting with vibratory power roller 8.0 ton up to density 98% of MDD, It also includes all manpower, materials and tools & tackles, Work should be carried out as per specification, drawings and instructions of the Engineer In Charge. Materials conforming to Grade-II and having CBR Value-20 and more.</p>	100	M3	1,332.78	1,33,278.00
82	<p>P & F of GI sheeting work</p> <p>supply and fixing of 0.8 mm thick GI corrugated profile sheet (galvanised to grade 275 as per IS 277, of minimum yield strength of 250 MPa of drawing grade as per IS: 513) of approved colour & make (Jindal or equivalent) roofing up to any pitch and fixing with polymer coated J, or L hooks, bolts and nuts or with self drilling fastener and EPDM washers etc. complete (excluding the cost of purlins, rafters and trusses), including cutting sheets to size and shape wherever required.</p>	550	M2	941.89	5,18,039.50

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	<p>Contractor will have to arrange all scaffolding, ladders, boom lifts (Genie), scissor lifts, labours, T&P etc. (at all levels) required for the execution/completion of the work as per site condition. All standard safety precautions (Height work) to be taken during carried out of the work The responsibility of providing safety items lies with the Contractor. Contractor shall have to provide safety appliances keeping in view of working at height such as Shock absorbing safety belts, fall arestors, lifelines, safety shoes, Helmets, hand gloves and safety goggles, masks etc. for safe working as per Factory Act, rules and regulations to every person employed under him. They should have own tools & tackles etc. for the jobs as per scope of work.</p>				
83	<p>P & L of WMM</p> <p>Supplying and laying of wet mix macadam (size range 53 mm to 0.075 mm) in layers of each of 75mm (Compacted finished thickness), as per approved camber and slope including all lifts and leads, preparation of subbase, spreading, rolling, sprinkling of water, setting and drying, all labour, material, equipment, handling, transportation, compaction up to density at least 98% of the max. dry density, testing, etc. wet mix macadam (WMM) is to be laid directly over the sub- grade on a 25 mm course of screening (Grading B) or coarse sand (no separate payment will be made for this 25mm screening or coarse sand material. Wet Mix Macadam (WMM) shall be prepared in an approved mixing plant. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge</p>	900	M3	1,325.00	11,92,500.00
84	<p>P & L of Cement Plaster(12mm Th)</p> <p>Supplying & laying of 12 mm Thk cement plaster of mix : 1:4 (1 cement: 4 fine sand) in single layer on all types of concrete or masonry surface, at all elevations, including scaffolding, surface preparation, hacking, curing, etc. with all materials, labours, tools and tackles etc. Work should be carried out</p>	1,000	M2	140.57	1,40,570.00

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	as per specification, drawings and instructions of the Engineer In Charge				
85	P & L of 25mm Th. Bitumen Premix Carpet Supplying and laying, 25mm thick Bitumen premix carpet with batch type hot mix plant using crushed stone aggregates of specified grading, premixed with bituminous binder VG-30 @ 5.4%, laying with a hydrostatic paver finisher with sensor control as per IRC specification premixed with bitumen as per IS: 73 and laid using paver tools & tackles including rolling with smooth wheeled, vibratory and tandem rollers , including tack coat @ 0.5 kg/sqm, all labour, materials, tools & tackles, handling, transportation etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	1,500	M2	202.05	3,03,075.00
86	Hiring of Unskilled manpower @ 8hrs/day Hiring of Unskilled service Manpower / Labour on daily basis with all tools & tackles for repairing & new work in plant premises. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	500	D	438.06	2,19,030.00
87	P & L of Cement Plaster(20mm Th) Supplying & laying of 20 mm cement plaster of mix 1:4 (1 cement: 4 fine sand with water proofing compound) in two layers on all types of concrete or masonry surface, at all elevations, including scaffolding, surface preparation, hacking, curing, etc. with all materials, labours, tools and tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	1,600	M2	193.37	3,09,392.00

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88	<p>P & L of Brick masonry</p> <p>Supplying and laying in position brick masonry in works below and above ground level in cement and sand mortar including mixing of mortar, laying bricks, raking out joints, scaffolding, curing, manpower, materials etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge. Brick Type Fly Ash bricks with minimum crushing strength of 75 kg/cm² in cement and sand mortar 1:4</p>	225	M3	3,799.76	8,54,946.00
89	<p>P & F of Shuttering</p> <p>Fixing & removal of formwork of approved quality for cast in situ, in plain or reinforced concrete works for foundation, floor, columns, beams, drains, roofs etc and any section at all elevations, including labour, materials, tools & tackles, scaffolding, staging, tying, fixing, sealing, bolting etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.</p>	3,200	M2	228.34	7,30,688.00
90	<p>P & L of 55mm Th. Dense Bitumen macadam</p> <p>Supplying and laying Dense Graded Bituminous Macadam using crushed stone aggregates of specified grading-II confirming to IRC 111, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equipped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers as per specifications to achieve the desired compaction and density, with bitumen of grade VG-30 @4.5% (percentage by weight of total mix) prepared in Hot Mix Plant. including tack coat @ 0.75 kg/sqm, all labour, materials, tools & tackles, handling, transportation etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge</p>	1,500	M2	399.55	5,99,325.00

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91	<p>P & L of non shrink grout-GP2</p> <p>Supplying & applying of Non shrink cementitious grout of GP2 or any approved quality and make, mixed in required proportion with water, surface preparation, curing, at all elevations etc. all complete including labour, materials, shuttering, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.</p>	25	M3	40,044.77	10,01,119.25
92	<p>Placing of Concrete of M-15</p> <p>Placing of Concrete of M-15 in positions, applying slurry in concrete surface joints, shifting of vibrator & needles etc. complete as needed before concreting. Making curing bunds, scarifying the top surface of concrete after 3-4 hours with surface retarder/ wire brush including rearranging walkway/ dewatering as needed. As per specification, touch up work after removal of formwork wherever required and all as directed by Engineer In charge. Note: RMC to be supplied free of cost by NPL subject to reconciliation.</p>	200	M3	230.00	46,000.00
93	<p>Placing of Concrete of M-20</p> <p>Placing of Concrete of M-20 in positions, applying slurry in concrete surface joints, shifting of vibrator & needles etc. complete as needed before concreting. Making curing bunds, scarifying the top surface of concrete after 3-4 hours with surface retarder/ wire brush including rearranging walkway/ dewatering as needed. As per specification, touch up work after removal of formwork wherever required and all as directed by Engineer In charge. Note: RMC to be supplied free of cost by NPL subject to reconciliation.</p>	150	M3	230.00	34,500.00

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94	Placing of Concrete of M-25 Placing of Concrete of M-25 in positions, applying slurry in concrete surface joints, shifting of vibrator & needles etc. complete as needed before concreting. Making curing bunds, scarifying the top surface of concrete after 3-4 hours with surface retarder/ wire brush including rearranging walkway/ dewatering as needed. As per specification, touch up work after removal of formwork wherever required and all as directed by Engineer In charge. Note: RMC to be supplied free of cost by NPL subject to reconciliation.	760	M3	230.00	1,74,800.00
95	S,C,B & F of reinforcement Supplying, Fixing & Tying of Reinforcement Steel FE - 415 confirming to IS 1786 and placing of reinforcement confirming to IS 2502, in reinforced concrete and allied works, at all levels, including transportation, straightening, cutting, bending, cleaning, binding in position with annealed wire/welding, including supplying & fixing of concrete cover blocks, pins, annealed wire, separators, chairs, supports for reinforcement, etc., with all materials, labour, tools & tackles, handling, transporting, testing etc., preparation of bar bending schedules. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	40	TO	60,000.00	24,00,000.00
96	Extra for cement plaster at ht. above Extra over for cement plaster (external & internal) done above 4 metres height (where any single storey exceeds 4 metres in height) for every additional height of 2 metres or part thereof	1,000	M2	7.15	7,150.00
97	P & F of POP board ceiling Supplying and fixing of POP board ceiling at all levels consisting of G.I. frame and required board, including Supplying and fixing of 50mm frame work and extra support, fixed to the wall and ceiling at the	20	M2	459.04	9,180.80

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	spacing of 610 mm centre to centre with dash fastener of 12.5 mm dia meter and 12.5mm POP board on both sides, tapping of the joints including labour, materials, scaffolding, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In charge				
98	extra for concrete at ht above 4m Extra over for RCC/PCC work done above 4 metres height (where any single storey exceeds 4 metres in height) for every additional height of 1 metres or part thereof	300	M3	45.98	13,794.00
99	Extra for sludge removal below 3 m Extra over for sludge removal work done below 3 metres depth for every additional height of 1 metre or part thereof.	1,100	M3	45.98	50,578.00
100	P & F of Grid ceiling Providing & Fixing of Armstrong Mineral Fiber Acoustical Suspended Ceiling System with Sierra Microlook 90 Edge Tiles with Armstrong Silhouette 15 mm Exposed Grid. Make- ARMSTRONG, Model- SIERRA RH95(13mm), MICROLOOK 90 EDGE TILES WITH ARMSTRONG SILHOUETTE 15 MM EXPOSED SYSTEM including labour, materials, scaffolding, tools & tackles etc. Work should be carried out as per specification, drawings and instructions of the Engineer In Charge	50	M2	1,100.00	55,000.00
101	P & F of steel door P & F of MS Gate S & F of fully flushed steel door 18 gauge, 35mm thick with all accessories i.e lock- 1no hinges-4no, door closer-1no, door stopper- 1no as per approved design.	50.4	M2	4,000.00	2,01,600.00
102	P & L of brick soiling Providing and laying brick soling (single layer horizontal) as per IS 1077 over the 15mm mortar with compacted subgrade, to the all elevations and filling the full interstices of brick and finishing the top joints with 1:3 cement – sand mortar as per IS:2250 and IS:1905 including excavation, disposal of	750	M2	630.00	4,72,500.00

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	surplus earth, preparation of subgrade, curing ,watering, materials shifting, labour, material cost all complete as perspecification, drawings and instructions of the Purchaser / Engineer.				
103	Levelling of floor Levelling of floor, including vibrating (with vibro roller) and finishing to the required level and lines at all levels, locations complete all as directed by Engineer In charge.	4,500	M2	26.25	1,18,125.00
104	P & L of Expansion joint Providing the Expansion joint in between the concrete road in which 18mmThk compressible filler board to be placed at the gap of road and 5mm bitumen sealant to be filled on the top of road.Work should be carried out as per specification, drawings and instructions of the Engineer In Charge.	70	M	250.00	17,500.00
105	Misc. work	1	AU	1,00,000.00	1,00,000.00
SUB-TOTAL					1,31,78,591.48
GST		18%			23,72,146.47
TOTAL					1,55,50,737.95

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Annexure-IV
BILLING BREAK UP (BBU)

A. ARC of Civil Works:

Sl. No.	Description	Base Price including GST @ 18%	Uniform Discount or Uniform Premium above Base price with GST	UOM	Uniform Discount or Uniform Premium above Base price with GST
		A			B
1	ARC of Civil Works	1,55,50,737.95	1) Uniform premium or 2) Uniform Discount or 3) At Par (Accepted at Base Price)	%	

B. Maintenance of Greenbelt/Horticulture and Landscapes

Sl. No.	Description	UOM	Nos per month	Months	Basic Unit Rate (exclusive of GST) (Rs.)	Unit Rate (with GST @ 18%) (Rs.)	Amount (Rs.)
			A	B	C	D = C x 1.18	E=A x B x D
1	Supervisor	Month	3	12			
2	Gardener	Month	4	12			
3	Driver for NPL Tractors	Month	2	12			
4	Unskilled worker	Month	29	12			
5	Hiring of Tractors 35 - 40 HP with Hydraulic Power with Drivers	Month	2	12			
6	Hiring of Tractor 35 - 40 HP with Hydraulic Power with Driver	Month	1	3			
7	Tractor tankers 4000 litres	Month	1	12			
8	Tractor tankers 4000 litres	Month	1	6			
	Total						

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Total with GST	A+B
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Note:

- a) Prices quoted shall remain valid for 02 years from the date of issuance of PO/Letter of Award (LOA).
- b) The Bid validity period shall be a period of 90 days from the date of the submission of Bid. The Contract may be extended for 12 months, after the successful completion of the Contract period of 24 months. The decision for Contract extension shall be the sole discretion of NPL and shall be final and binding on the Contractor.

SEAL
SIGNATURE
NAME
DESIGNATION
COMPANY
DATE


*To be signed by Authorized Signatory

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Annexure-V
Details of the equipment (currently available) to be handed over to the Bidder

Sl. No.	Name of Equipment	Nos of Equipment
1.	Tractor Water Tanker	3
2.	Tractor Trolley with Hydraulic	1
3.	Tractor-Mini (18HP)	1
4.	Tractor (35 HP)	1
5.	Mulcher / Shrub Master	1
6.	Rotavator-5ft	1
7.	Rotavator-3ft	1
8.	Ridge Maker	1
9.	Disc Harrow	1
10.	Mounted Sprayer on Tractor	1
11.	Dewatering Pump-Diesel Operated motor(8 HP)	1
12.	Dewatering Pump-Electrical Operated motor(10 HP)	1
13.	Power Tree Pruner (Stihl)	1
14.	Brush Cutter (Stihl 52 cc)	4
15.	Hand Sprayer	2
16.	Hedge Trimmer	1
17.	Lawn Mover (5 HP) Man rider	1
18.	Lawn Mover (5 HP)	1
19.	Chain Saw	1
20.	Pit digger	1


Note: The equipment list is indicative.

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Annexure-VI- Contractor Safety Manual (Enclosed)

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Annexure-VII- Gate Pass Formalities and Formats (Enclosed)

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Annexure-VIII- Performance Bank Guarantee Format (Enclosed)

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Annexure –IX- HSE Assessment Format (Enclosed)

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Annexure –X, Final Settlement -Contractor Closure Note (Enclosed)