INDIA

Sustainable Land Management, Meghalaya

October 16, 2025

NCB No - PLN/MBMA/15584/2025/NF/W-2/18

The Meghalaya Basin Management Agency (MBMA) has received financing from KfW toward the cost of the Sustainable Land Management, Meghalaya, and intends to apply part of the proceeds toward payments under the contract¹ for

Lot	Description of Work	Duration
Lot#1	Construction of 1 No. of Biocontrol Lab at Wahiajer Prime-Hub under SLM, MBMA	12 Months effective from the date of issuance of the Work order.
Lot#2	Construction of 500 MT Storage (30 M x 25 M) Area – 750 sqm or 8070 sq. ft at Chapahati, SWGH under SLM, MBMA.	12 Months effective from the date of issuance of the Work order

Bidding will be conducted by means of the National Competitive Bidding procedure with qualification as specified in the KfW Guidelines for Guidelines for Procurement of Works and associated Services in Financial Cooperation with Partner Countries ("KfW Guidelines").

Interested eligible Bidders may obtain further information from:

Executive Director (ED, Technical), MBMA

Procurement Unit

Meghalaya Basin Management Agency,

O/o Meghalaya Basin Development Authority,

C/o Meghalaya State Housing Financing & Cooperative Society,

Upper Nongrim Hills,

Meghalaya, Shillong - 793003

Website: www.mbda.gov.in

Email: mbmaprocurement@gmail.com

A complete set of bidding documents is available to interested Bidders at www.mbda.gov.in

Bids must be delivered to the address indicated in the clause ITB 22.1 of the bidding document on or before *November*, 14th, 2025. Late Bids will be rejected. Bids will be publicly opened in the presence of the bidders' designated representatives.

All Bids must be accompanied by a Bid Security.

Yours Sincerely

Project Director, SLM

Meghalaya Basin Management Agency

Olo Meghalaya Basin Development Authority,

C/o Meghalaya State Housing Financing & Cooperative Society,

Upper Nongrim Hills,

Meghalaya, Shillong - 793003

Request for Bids

For

Construction of 1 No. of Biocontrol Lab at Wahiajer Prime-Hub

&

Construction of 1 No. of 500 MT Storage (30 M x 25 M) Area – 750 sqm or 8070 sq. ft at Chapahati, SWGH under SLM, MBMA

under
Sustainable Land Management (SLM), MBMA.
in Projects with Financing from KfW

Ref. No: PLN/MBMA/15584/2025/NF/W-2/18

BMZ No. 202067973 PN no :45377 Issue Date: October 16, 2025

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PART 1 - BIDDING PROCEDURES

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Section I. Instructions to Bidders

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Sustainable Lana Management, Megnalaya

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Section I. Instructions to Bidders

A. General

1. Scope of Bid

- In connection with the Invitation for Bids specified in the Bid Data Sheet (BDS), the Employer, as specified in the BDS, issues these Bidding Documents ("Bidding Documents") to Bidders ("Bidders") interested in submitting bids ("Bids") for the Works described in Section VII, Works Requirements. In case the Works are to be bid as individual contracts (i.e. the slice and package procedure), these are listed in the BDS. The National Competitive Bidding ("NCB") number corresponding to this bidding process is also provided in the BDS.
- 1.2 The successful Bidder shall be expected to complete the Works by the Intended Completion Date specified in the BDS and in the Appendix to Bid.
- 1.3 Throughout these Bidding Documents:
- (a) The term "in writing" means communicated in written form and delivered against receipt;
- (b) Except where the context requires otherwise, words indicating the singular also include the plural and words indicating the plural also include the singular; and
- (c) "Day" means calendar day.

2. Source of Funds

2.1 The Employer as indicated in the BDS has applied for or received financing (hereinafter called "funds") from KfW Development Bank (hereinafter called "KfW") towards the cost of the project named in the **BDS**. The Employer intends to apply a portion of the funds to eligible payments under the contract(s) resulting from this bidding process.

3. Corrupt and Fraudulent Practices

- 3.1 KfW requires compliance with its policy in regard to corrupt and fraudulent practices as set forth in Section VI.
- 3.2 In further pursuance of this policy, Bidders shall permit and shall cause its agents to provide information and permit KfW or an agent appointed by KfW to inspect on site all accounts, records and other documents relating to bid submission and contract performance (in the case

of award), and to have them audited by auditors or agents appointed by KfW.

4. Eligible Bidders

- 4.1 This Bidding is open to all bidders from eligible countries as defined in KfW's eligibility criteria to bid in Section V, Eligibility Criteria.
- 4.2 The materials, equipment and services to be supplied under the Contract and financed by the KfW may have their origin in any country subject to the restrictions specified in Section V, Eligibility Criteria, and all expenditures under the Contract will not contravene such restrictions. At the Employer's request, Bidders may be required to provide evidence of the origin of materials, equipment and services.
- 4.3 Government owned enterprises in the Borrower's country may participate only if they can establish that they (i) are legally and financially autonomous; and (ii) operate under commercial law. No dependent agency of the Borrower or the Sub-borrower under a Bank financed project shall be permitted to bid or submit a proposal for the procurement of goods or works under the project.
- 4.4 A Bidder shall not have a conflict of interest. Any Bidder found to have a conflict of interest shall be disqualified. A Bidder may be considered to have a conflict of interest for the purpose of this procurement process, if the Bidder:
- (a) Directly or indirectly controls, is controlled by or is under common control with another Bidder; or
- (b) Receives or has received any direct or indirect subsidy from another Bidder; or
- (c) Has the same legal representative as another Bidder; or
- (d) Has a relationship with another Bidder, directly or through common third parties, that puts it in a position to influence the bid of another Bidder, or influence the decisions of the Employer regarding this bidding process; or
- (e) Participates in more than one bid in this bidding process, both as an individual firm and as a JV member. Participation by a Bidder in more than one Bid will result in the disqualification of all Bids in which such Bidder is involved. However, this does not limit the

- inclusion of the same subcontractor in more than one Bid; or
- (f) Any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the works that are the subject of the Bid; or
- (g) Any of its affiliates has been hired (or is proposed to be hired) by the Employer as Engineer for the Contract implementation; or
- (h) Has a close business or family relationship with a professional staff of the Employer (or of the project implementing agency, or of a recipient of a part of the funds) who: (i) are directly or indirectly involved in the preparation of the bidding documents or specifications of the contract, and/or the bid evaluation process of such contract; or (ii) would be involved in the implementation or supervision of such contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to the KfW throughout the procurement process and execution of the contract.
- 4.5 A Bidder shall not be under suspension from bidding by the Employer as the result of the execution of a Bid-Securing Declaration.
- 4.6 This bidding is open only to eligible Bidders, who will be subject to qualification.
- 4.7 A Bidder shall provide such evidence of eligibility satisfactory to the Employer, as specified in ITB 17.1 or as the Employer shall reasonably request.
- 4.8 Partners in a joint venture shall be jointly and severally liable for the execution of the Contract.

5. Qualifications of the Bidder

- 5.1 All bidders shall provide in **Section IV**, Bidding and Qualification Forms, a preliminary description of the proposed work method and schedule, including drawings and charts, as necessary.
- 5.2 To qualify for award of the Contract, bidders shall meet the minimum qualifying criteria specified in the Bid **Data Sheet and/or in Section III**, Evaluation and Qualification Criteria.

B. Contents of Bidding Documents

6. Sections of Bidding Documents

6.1 The Bidding Documents consist of Parts 1, 2, and 3, which include all the Sections specified below, and

which should be read in conjunction with any Addenda issued in accordance with ITB 8.

PART 1 Bidding Procedures

- (a) Section I. Instructions to Bidders (ITB);
- (b) Section II. Bid Data Sheet (BDS);
- (c) Section III. Evaluation and Qualification Criteria;
- (d) Section IV. Bidding and Qualification Forms;
- (e) Section V. Eligibility Criteria;
- (f) Section VI. KfW Policy Corrupt and Fraudulent Practices - Social and Environmental Responsibility;

PART 2 Works Requirements

(g) Section VII. Works Requirements;

PART 3 Conditions of Contract and Contract Forms

- (h) Section VIII. General Conditions (GC);
- (i) Section IX. Particular Conditions (PC);
- (j) Section X. Contract Forms.
- 6.2 The Invitation for Bids issued by the Employer is not part of the Bidding Documents.
- 6.3 Unless obtained directly from the Employer, the Employer is not responsible for the completeness of the Bidding Documents, responses to requests for clarification, minutes of the pre-Bid meeting (if any), or Addenda in accordance with ITB 8. In case of any contradiction, documents obtained directly from the Employer shall prevail.
- 6.4 The Bidder is expected to examine all instructions, forms, terms, and specifications in the Bidding Documents and to furnish with its Bid all information and documentation as is required by the Bidding Documents.

7. Clarification of Bidding Documents, Site Visit, Pre-Bid Meeting

7.1 A Bidder requiring any clarification of the Bidding Documents shall contact the Employer in writing at the Employer's address specified in the BDS or raise its enquiries during the pre-bid meeting if provided for in accordance with ITB 7.4. The Employer will respond in writing to any request for clarification, provided that such request is received no later than fourteen (14) days

prior to the deadline for submission of Bids. The Employer shall forward copies of its response to all Bidders who have acquired the Bidding Documents in accordance with ITB 6.3, including a description of the inquiry but without identifying its source. If so indicated in the BDS, the Employer shall also promptly publish its response at the web page identified in the BDS. Should the Employer deem it necessary to amend the Bidding Documents as a result of a clarification, it shall do so following the procedure under ITB 8 and ITB 22.2.

- 7.2 The Bidder is advised to visit and examine the Site of Works and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the Bid and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the Bidder's own expense.
- 7.3 The Bidder and any of its personnel or agents will be granted permission by the Employer to enter upon its premises and lands for the purpose of such visit, but only upon the express condition that the Bidder, its personnel, and agents will release and indemnify the Employer and its personnel and agents from and against all liability in respect thereof, and will be responsible for death or personal injury, loss of or damage to property, and any other loss, damage, costs, and expenses incurred as a result of the inspection.
- 7.4 If so specified in the BDS, the Bidder's designated representative is invited to attend a pre-bid meeting. The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.
- 7.5 Minutes of the pre-bid meeting, if applicable, including the text of the questions asked by Bidders, without identifying the source, and the responses given, together with any responses prepared after the meeting, will be transmitted promptly to all Bidders who have acquired the Bidding Documents in accordance with ITB 6.3. Any modification to the Bidding Documents that may become necessary as a result of the pre-bid meeting shall be made by the Employer exclusively through the issue of an Addendum pursuant to ITB 8 and not through the minutes of the pre-bid meeting. Unless otherwise specified in the BDS nonattendance at

the pre-bid meeting will not be a cause for disqualification of a Bidder.

8. Amendment of Bidding Documents

- 8.1 At any time prior to the deadline for submission of Bids, the Employer may amend the Bidding Documents by issuing an Addendum.
- 8.2 Any Addendum issued shall be part of the Bidding Documents and shall be communicated in writing to all who have obtained the Bidding Documents from the Employer in accordance with ITB 6.3. The Employer shall also promptly publish the Addendum on the Employer's web page in accordance with ITB 7.1.
- 8.3 To give Bidders reasonable time in which to take an Addendum into account in preparing their Bids, the Employer may, at its discretion, extend the deadline for the submission of Bids in accordance with ITB 22.2.

C. Preparation of BIDS

9. Cost of Bidding

9.1 The Bidder shall bear all costs associated with the preparation and submission of its Bid, and the Employer will be in no case responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

10. Language of Bid

10.1 The Bid, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Employer, shall be written in the language specified in the BDS. Supporting documents and printed literature that are part of the Bid may be in another language provided they are accompanied by an accurate translation of the relevant passages in the language specified in the BDS, in which case, for purposes of interpretation of the Bid, such translation shall govern.

11. Documents Comprising the Bid

- 11.1 The Bid shall comprise the following:
 - (a) Letter of Bid and the Bidding Forms in accordance with ITB 12;
 - (b) Priced Bill of Quantities or Schedules, in accordance with ITB 12 and 14 and as indicated in the BDS;
 - (c) Bid Security, in accordance with ITB 19.1;
 - (d) Qualification Information
 - (e) Alternative Bids, if permissible in accordance with ITB 13;

- (f) Technical Proposal in accordance with ITB 17;
- (g) Any other document required in the BDS.
- 11.2 In addition to the requirements under ITB 11.1, Bids submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter of intent to execute a Joint Venture Agreement in the event of a successful Bid shall be signed by all members and submitted with the Bid, together with a copy of the proposed Agreement.
- 11.3 The Bidder shall furnish information on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Bid.
- 12. Letter of Bid, Declaration of Undertaking, Qualification Information,
- 12.1 The Letter of Bid, the Declaration of Undertaking, the Bidding Forms and Schedules, including the Bill of Quantities for unit price contracts or the Schedule of Prices in case of lump sum contracts, shall be prepared using the relevant forms furnished in Section IV, Bidding and Qualification Forms. The Letter of Bid must be completed without any alterations to the text, and no substitutes shall be accepted except as provided under ITB 20.4. All blank spaces shall be filled in with the information requested.

13. Alternative Bids

- 13.1 Unless otherwise specified in the BDS, alternative Bids shall not be considered.
- 13.2 When alternative times for completion are explicitly invited, a statement to that effect will be included in the **BDS**, and the method of evaluation shall be included in Section III, Evaluation and Qualification Criteria.
- 13.3 Except as provided under ITB 13.4 below, Bidders wishing to offer technical alternatives to the requirements of the Bidding Documents must first price the Employer's design as described in the Bidding Documents and shall further provide all information necessary for a complete evaluation of the alternative by the Employer, including drawings, design calculations, technical specifications, breakdown of prices, and proposed construction methodology and other relevant details. Only the technical alternatives, if any, of the lowest evaluated Bidder conforming to the Employer's design of the Bidding Documents shall be considered by the Employer.
- 13.4 When specified in the **BDS**, Bidders are permitted to submit alternative technical solutions for specified parts

of the Works, and such parts will be identified in Section VII, Works Requirements. The methods for their evaluation shall be described in Section III, Evaluation and Qualification Criteria.

14. Bid Prices and Discounts

- 14.1 The prices and discounts quoted by the Bidder in the Letter of Bid and in the Schedules shall conform to the requirements specified below.
- 14.2 The Bidder shall submit a Bid for the whole of the Works described in ITB 1.1, by filling in price(s) for all items of the Works, as identified in Section IV, Bidding and Qualification Forms. The Bidder shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items against which no rate or price is entered by the Bidder shall be deemed covered by the rates for other items in the Bill of Ouantities and will not be paid for separately by the Employer. An item not listed in the priced Bill of Quantities shall be assumed to be not included in the Bid, and provided that the Bid is determined substantially responsive notwithstanding this omission, the highest price of the item quoted by substantially responsive Bidders will be added to the Bid price and the equivalent total cost of the Bid so determined will be used for price comparison.
- 14.3 The price to be quoted in the Letter of Bid shall be the total price of the Bid, excluding any discounts offered.
- 14.4 The Bidder shall quote any discounts and the methodology for their application in the Letter of Bid.
- 14.5 Unless otherwise specified in the **BDS** and the Contract, the rate(s) and price(s) quoted by the Bidder are not subject to adjustment during the performance of the Contract in accordance with the provisions of the Conditions of Contract. In such a case, the Bidder shall furnish the indices and weightings for the price adjustment formulae in the Schedule of Adjustment Data and the Employer may require the Bidder to justify its proposed indices and weightings.
- 14.6 If so specified in ITB 1.1, Bids are being invited for individual lots (contracts) or for any combination of lots (packages). Bidders wishing to offer discounts for the award of more than one Contract shall specify in their Bid the price reductions applicable to each package, or alternatively, to individual Contracts within the package. Discounts shall be submitted in accordance

- with ITB 14.4, provided the Bids for all lots (contracts) are opened at the same time.
- 14.7 Unless otherwise specified in the **BDS**, the Bid price shall estimate, as separate amounts, (a) import duties and (b) taxes, fees, levies and other charges, which shall apply, in terms of the Applicable Law, to the Contractor and its sub-Contractors, including their personnel, other than nationals or permanent residents in the Employer's country as of the date 28 days prior to the deadline for submission of Bids. Unless otherwise stated in the **BDS**, the Contractor and its sub-Contractors are responsible for meeting all tax liabilities arising out of the Contract.

15. Currencies of Bid and Payment

- 15.1 The currency(ies) of the Bid and the currency(ies) of payments shall be as specified in the **BDS**.
- 15.2 Bidders may be required by the Employer to justify, to the Employer's satisfaction, their local and foreign currency requirements, and to substantiate that the amounts included in the prices shown in the Schedule of Adjustment Data in the Appendix to Bid are reasonable, in which case a detailed breakdown of the foreign currency requirements shall be provided by Bidders.

16. Documents Establishing the Qualifications of the Bidder

- 16.1 In accordance with Section III, Evaluation and Qualification Criteria, qualification applies as specified in ITB 4.5 and the Bidder shall provide the following information as requested in the corresponding information sheets included in Section IV, Bidding and Qualification Forms, unless otherwise stated in the BDS:
- (a) copies of original documents defining the constitution or legal status, place of registration, and principal place of business of the Bidder; written power of attorney of the signatory of the Bid to commit the Bidder;
- (b) total monetary value of construction works performed for each of the last five years;
- (c) experience in works of a similar nature and size for each of the last five years, and details of work under way or contractually committed; and clients who may be contacted for further information on those contracts;
- (d) major items of construction equipment proposed to carry out the Contract;

- (e) qualifications and experience of key site management and technical personnel proposed for the Contract;
- (f) reports on the financial standing of the Bidder, such as profit and loss statements and auditor's reports for the past five years;
- (g) evidence of adequacy of working capital for this Contract (access to line(s) of credit and availability of other financial resources);
- (h) authority to seek references from the Bidder's bankers;
- (i) information regarding any litigation, current or during the last five years, in which the Bidder was/is involved, the parties concerned, and the disputed amounts; and awards;
- (j) proposals for subcontracting components of the Works amounting to more than 10 percent of the Contract Price. The ceiling for sub contractor's participation is stated in the BDS.

17. Documents Comprising the Technical Proposal

17.1 The Bidder shall furnish a Technical Proposal including a statement of work methods, equipment, personnel, Schedules and any other information as stipulated in Section IV Bidding and Qualification Forms, in sufficient detail to demonstrate the adequacy of the Bidder's proposal to meet the Work requirements and the completion time.

18. Period of Validity of Bids

- 18.1 Bids shall remain valid for the period specified in the **BDS** after the Bid submission deadline date prescribed by the Employer in accordance with ITB 22.1. A Bid valid for a shorter period shall be rejected by the Employer as non-responsive.
- 18.2 In exceptional circumstances, prior to the expiration of the Bid validity period, the Employer may request Bidders to extend the period of validity of their Bids. The request and the responses shall be made in writing. If a bid security is requested in accordance with ITB 19, it shall also be extended for twenty-eight (28) days beyond the deadline of the extended validity period. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request shall not be required or permitted to modify its Bid.

19. Bid Security

19.1 The Bidder shall furnish as part of its Bid a Bid Security as specified in the **BDS**, in original form and in the amount and currency specified in the **BDS**.

- 19.2 Reserved.
- The Bid Security shall be a demand guarantee in the form of an unconditional guarantee issued by a bank or financial institution (such as an insurance, bonding or surety company) from a reputable source from an eligible country as specified in Section V, Eligibility Criteria. If the unconditional guarantee is issued by a financial institution located outside the Employer's Country, the issuing financial institution shall have a correspondent financial institution located in the Employer's Country to make it enforceable. The Bid Security shall be submitted either using the Bid Security Form included in Section IV, Bidding and Qualification Forms, or in another substantially similar format approved by the Employer prior to bid submission. The Bid Security shall be valid for forty-two (42) days beyond the original validity period of the Bid, or beyond any period of extension if requested under ITB 18.2.
- 19.4 Any Bid not accompanied by a substantially responsive Bid Security shall be rejected by the Employer as non-responsive.
- 19.5 The Bid Security of unsuccessful Bidders shall be returned as promptly as possible upon the successful Bidder's signing the Contract and furnishing the Performance Security pursuant to ITB 43.
- 19.6 The Bid Security of the successful Bidder shall be returned as promptly as possible once the successful Bidder has signed the Contract and furnished the required Performance Security.
- 19.7 The Bid Security may be forfeited:
 - (a) If a Bidder withdraws its Bid during the period of bid validity specified by the Bidder on the Letter of Bid, or any extension thereto provided by the Bidder; or
 - (b) If the successful Bidder fails to:
 - (i) Sign the Contract in accordance with ITB 42; or
 - (ii) Furnish a Performance Security in accordance with ITB 43.
- 19.8 The Bid Security of a JV shall be in the name of the JV that submits the Bid. If the JV has not been legally

constituted into a legally enforceable JV at the time of bidding, the Bid Security shall be in the names of all future members as named in the letter of intent referred to in ITB 4.1 and ITB 11.2.

20. Format and Signing of Bid

- 20.1 The Bidder shall prepare one original of the Bid comprising the documents as described in ITB 11 and clearly mark them "Original." Alternative bids, if permitted in accordance with ITB 13, shall be clearly marked "Alternative." In addition, the Bidder shall submit copies of the Bid, in the number specified in the BDS and clearly mark them "Copy." In the event of any discrepancy between the original and the copies, the original shall prevail.
- 20.2 The original and all copies of the Bid shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Bidder. This authorization shall consist of a written confirmation as specified in the **BDS** and shall be attached to the Bid. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Bid where entries or amendments have been made shall be signed or initialled by the person signing the Bid. If the person signing on behalf of the Bidder is the owner, member, or director of the Bidder, if the Bidder is a single entity, or of the Bidder's Lead Member, if the Bidder is a JV, as demonstrated in the Bidder's Application, then no authorization shall be required.
- 20.3 In case the Bidder is a JV, the Bid shall be signed by an authorized representative of the JV on behalf of the JV, and so as to be legally binding on all the members as evidenced by a power of attorney signed by their legally authorized representatives. If the JV has not been legally constituted into a legally enforceable JV at the time of bidding, then the Bid shall be signed by every member of the proposed JV.
- 20.4 Any inter-lineation, erasures, or overwriting shall be valid only if they are signed or initialled by the person signing the Bid.

D. Submission and Opening of Bids

21. Sealing and Marking of Bids

21.1 The Bidder shall enclose the original and all copies of the Bid, including alternative Bids, if permitted in accordance with ITB 13, in separate sealed envelopes, duly marking the envelopes as "Bid - Original", "Bid - Alternative" and "Bid - Copy."

These envelopes containing the original and the copies shall then be enclosed in one single envelope marked "Bid".

- 21.2 The inner and outer envelopes shall:
 - (a) Bear the name and address of the Bidder;
 - (b) Be addressed to the Employer in accordance with ITB 22.1;
 - (c) Bear the specific identification of this bidding process specified in the **BDS** 1.1; and
 - (d) Bear a warning not to open before the time and date for Bid opening.
- 21.3 If all envelopes are not sealed and marked as required, the Employer will assume no responsibility for the misplacement or premature opening of the Bid.

22. Deadline for Submission of Bids

- 22.1 Bids must be received by the Employer in accordance with the instructions, including the address and deadline, specified in the **BDS**.
- 22.2 The Employer may, at its discretion, extend the deadline for the submission of Bids by amending the Bidding Documents in accordance with ITB 8, in which case all rights and obligations of the Employer and Bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.

23. Late Submissions

23.1 The Employer shall not consider any Bid that arrives after the deadline for submission of Bids, in accordance with ITB 22. Any Bid received by the Employer after the deadline for submission of Bids shall be declared late, rejected, and returned unopened to the Bidder.

24. Withdrawal, Substitution, and Modification of Bids

- 24.1 A Bidder may withdraw, substitute, or modify its Bid after it has been submitted by sending a written notice, duly signed by an authorized representative, and shall include a copy of the authorization in accordance with ITB 20.2. The corresponding substitution or modification of the Bid must accompany the respective written notice. All notices must be:
 - (a) Prepared and submitted in accordance with ITB 20 and ITB 21 (except that withdrawals notices do not require copies), and in addition, the

- respective envelopes shall be clearly marked "Withdrawal", "Substitution", "Modification"; and
- (b) Received by the Employer prior to the deadline prescribed for submission of Bids, in accordance with ITB 22.
- 24.2 Bids requested to be withdrawn in accordance with ITB 24.1 shall be returned unopened to the Bidders.
- 24.3 No Bid may be withdrawn, substituted, or modified in the interval between the deadline for submission of Bids and the expiration of the period of bid validity specified by the Bidder on the Letter of Bid or any extension thereof.

25. Bid Opening

- 25.1 Except in the cases specified in ITB 23 and 24, the Employer shall publicly open and read out in accordance with ITB 25 all Bids received by the deadline (regardless of the number of Bids received), at the date, time and place specified in the **BDS**, in public and in the presence of Bidders` designated representatives.
- 25.2 First, envelopes marked "Withdrawal" shall be opened and read out and the envelope with the corresponding Bid shall not be opened, but returned to the Bidder. No Bid withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at the Bid opening. Next, envelopes marked "Substitution" shall be opened and read out and exchanged with the corresponding Bid being substituted, and the substituted Bid shall not be opened, but returned to the Bidder. No Bid substitution shall be permitted unless the corresponding substitution notice contains a valid authorization to request the substitution and is read out at the opening. Envelopes marked "Modification" shall be opened and read out with the corresponding Bid. No Bid modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at the Bid opening. Only Bids that are opened and read out at Bid opening shall be considered further.
- 25.3 All other envelopes shall be opened one at a time, reading out: the name of the Bidder and whether there is a modification; the total Bid Price, per lot (contract) if applicable, including any discounts and alternative

bids; the presence or absence of a bid security, signed Letter of Bid, Power of Attorney, nominating the Bidder's authorized representative, Declaration of Undertaking, and any other details as the Employer may consider appropriate. Only discounts and alternative bids read out at bid opening shall be considered for evaluation. The Letter of Bid and the Schedules are to be initialled by a minimum of three representatives of the Employer attending bid opening. At bid opening, the Employer shall neither discuss the merits of any bid nor reject any bid (except for late bids, in accordance with ITB 23.1).

25.4 The Employer shall prepare a record of the Bid opening that shall include, as a minimum: the name of the Bidder and whether there is a withdrawal, substitution, or modification; Power of Attorney, nominating the Bidder's authorized representative, and Declaration of Undertaking. The Bidders' representatives who are present shall be requested to sign the record. The omission of a Bidder's signature on the record shall not invalidate the contents and effect of the record. A copy of the record shall be distributed to all Bidders.

E. Evaluation and Comparison of Bids

26. Confidentiality

- 26.1 Information relating to the examination, evaluation, and comparison of the Bids, and recommendation of contract award shall not be disclosed to Bidders or any other persons not officially concerned with the bidding process until information on Contract award is communicated to all Bidders in accordance with ITB 41.
- 26.2 Any attempt by a Bidder to influence the Employer in the examination, evaluation, and comparison of the Bids, and qualification of the Bidders, or Contract award decisions may result in the rejection of its Bid.
- 26.3 Notwithstanding ITB 26.2, from the time of Bid opening to the time of Contract award, if a Bidder wishes to contact the Employer on any matter related to the bidding process, it shall do so in writing.

27. Clarification of Bids 27.1

7.1 To assist in the examination, evaluation, and comparison of the Bids, and qualification of the Bidders, the Employer may, at its discretion, ask any Bidder for a clarification of its Bid, given a reasonable time for a response. Any clarification submitted by a Bidder that is not in response to a request by the Employer shall not be considered. The Employer's request for clarification and the response shall be in writing. No change,

including any voluntary increase or decrease, in the prices or substance of the Bid shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the Bids, in accordance with ITB 31.

27.2 If a Bidder does not provide clarifications of its Bid by the date and time set in the Employer's request for clarification, its Bid may be rejected.

28. Deviations, Reservations, and Omissions

- 28.1 During the evaluation of Bids, the following definitions apply:
 - (a) "Deviation" is a departure from the requirements specified in the Bidding Documents;
 - (b) "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the Bidding Documents; and
 - (c) "Omission" is the failure to submit part or all of the information or documentation required in the Bidding Documents.

29. Determination of Responsiveness

- 29.1 The Employer's determination of a Bid's responsiveness is to be based on the contents of the Bid itself, as defined in ITB 11.
- 29.2 A substantially responsive Bid is one that meets the requirements of the Bidding Documents without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that,
 - (a) If accepted, would:
 - (i) Affect in any substantial way the scope, quality, or performance of the Works specified in the Contract; or
 - (ii) Limit in any substantial way, inconsistent with the Bidding Documents, the Employer's rights or the Bidder's obligations under the proposed Contract; or
 - (b) If rectified, would unfairly affect the competitive position of other Bidders presenting substantially responsive Bids.
- 29.3 The Employer shall examine the technical aspects of the Bid submitted in accordance with ITB 17, in particular, to confirm that all requirements of Section VII, Works

- Requirements have been met without any material deviation, reservation or omission.
- 29.4 If a Bid is not substantially responsive to the requirements of the Bidding Documents, it shall be rejected by the Employer and may not subsequently be made responsive by correction of the material deviation, reservation, or omission.

30. Nonmaterial Nonconformities

- 30.1 Provided that a Bid is substantially responsive, the Employer may waive any nonmaterial nonconformities in the Bid.
- 30.2 Provided that a Bid is substantially responsive, the Employer may request that the Bidder submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities in the Bid related to documentation requirements. Requesting information or documentation on such nonconformities shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
- 30.3 Provided that a Bid is substantially responsive, the Employer shall rectify quantifiable nonmaterial nonconformities related to the Bid Price. To this effect, the Bid Price shall be adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component.

31. Correction of Arithmetical Errors

- 31.1 Provided that the Bid is substantially responsive, the Employer shall correct arithmetical errors on the following basis:
 - (a) If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the Employer there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
 - (b) If there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
 - (c) If there is a discrepancy between words and figures, the amount in words shall prevail, unless, only for admeasurement contracts, the

amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above.

31.2 Bidders shall be requested to accept correction of arithmetical errors. Failure to accept the correction in accordance with ITB 31.1 shall result in the rejection of the Bid.

32. Conversion to Single Currency

32.1 For evaluation and comparison purposes, the currency(ies) of the Bid shall be converted into a single currency as specified in the BDS.

33. Margin of Preference

33.1 A margin of preference for domestic Bidders shall not apply in National Competitive Bidding.

34. Subcontractors

34.1 Unless otherwise stated in the BDS, the Employer does not intend to execute any specific elements of the Works by sub-contractors selected in advance by the Employer (nominated sub-contractors).

35. Evaluation of Bids

- 35.1 The Employer shall use the criteria and methodologies listed in this Clause. No other evaluation criteria or methodologies shall be permitted.
- 35.2 To evaluate a Bid, the Employer shall consider the following:
 - (a) The Bid price, excluding Provisional Sums unless priced competitively and the provision, if any, for contingencies in the Schedules, but including Daywork items, where priced competitively;
 - (b) Price adjustment for correction of arithmetic errors in accordance with ITB 31.1;
 - (c) Price adjustment due to missing items, missing rates, or discounts offered in accordance with ITB 14.2 and 14.4;
 - (d) Price adjustment due to quantifiable nonmaterial nonconformities in accordance with ITB 30.3;
 - (e) Converting the amount resulting from applying (a) to (d) above, if relevant, to a single currency in accordance with ITB 32;
 - (f) The additional evaluation factors as specified in Section III, Evaluation and Qualification Criteria.

- 35.3 The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be taken into account in Bid evaluation.
- 35.4 If these Bidding Documents allow Bidders to quote separate prices for different lots (contracts), the methodology to determine the lowest evaluated price of the lot (contract) combinations, including any discounts offered in the Letter of Bid, is specified in Section III, Evaluation and Qualification Criteria.
- 35.5 If the Bid, which results in the lowest Evaluated Bid Price, is significantly lower than the Employer's estimate, the Employer shall require the Bidder to produce detailed price analyses for any or all items of the Schedules, to demonstrate the internal consistency of those prices with the construction methods, resources schedule Notwithstanding and proposed. provisions of ITB 14.2 which shall not be applicable, if one or several inconsistencies are evidenced, the Bid shall be declared non-compliant and rejected. If the Bid is seriously unbalanced or front loaded in the opinion of the Employer and after evaluation of the price analyses, taking into consideration the schedule of estimated Contract payments, the Employer may require that the amount of the performance security be increased at the expense of the Bidder to a level sufficient to protect the Employer against financial loss in the event of default of the successful Bidder under the Contract.
- **36. Comparison of Bids** 36.1
 - 36.1 The Employer shall compare the evaluated prices of all substantially responsive Bids established in accordance with ITB 35.2 to determine the lowest evaluated Bid.
- 37. Qualification of the Bidder
- 37.1 The Employer shall determine to its satisfaction whether the eligible Bidder that is selected as having submitted the lowest evaluated cost and substantially responsive Bid meets the qualifying criteria specified in Section III, Evaluation and Qualification Criteria.
- 37.2 The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB 17. The determination shall not take into consideration the qualifications of other firms such as the Bidder's subsidiaries, parent entities, affiliates, subcontractors (other than Specialized Subcontractors if permitted in

- the bidding document), or any other firm(s) different from the Bidder.
- 37.3 An affirmative determination of qualification shall be a prerequisite for award of the Contract to the Bidder. A negative determination shall result in disqualification of the Bid, in which event the Employer shall proceed to the substantially responsive Bid which offers the next lowest evaluated cost to make a similar determination of that Bidder's qualifications to perform satisfactorily.

38. Most Advantageous Bid

- 38.1 Having compared the evaluated costs of Bids, the Employer shall determine the Most Advantageous Bid. The Most Advantageous Bid is the Bid of the Bidder that meets the Qualification Criteria and whose Bid has been determined to be:
 - (a) substantially responsive to the bidding document; and
 - (b) the lowest evaluated cost.

39. Employer's Right to Reject All Bids

39.1 The Employer reserves the right to annul the bidding process and reject all Bids at any time prior to contract award, without thereby incurring any liability to Bidders. In case of annulment, all Bids submitted and specifically, bid securities, shall be promptly returned to the Bidders.

F. Award of Contract

40. Award Criteria

40.1 Subject to ITB 39.1, the Employer shall award the Contract to the successful Bidder. This is the Bidder whose Bid has been determined to be the Most Advantageous Bid as specified in ITB 38.

41. Notification of Award

Employer shall notify the successful Bidder, in writing, that its Bid has been accepted. The notification letter (hereinafter and in the Conditions of Contract and Contract Forms called the "Letter of Acceptance") shall specify the sum that the Employer will pay the Contractor in consideration of the execution and completion of the Works and the requirement for the Contractor to remedy any defects therein (hereinafter and in the Conditions of Contract and Contract Forms called "the Contract Price"). Subsequently, the Employer shall also notify all other Bidders of the results of the bidding.

- 41.2 Until a formal contract is prepared and executed, the Letter of Acceptance shall constitute a binding Contract.
- 41.3 The Employer shall promptly respond in writing to any unsuccessful Bidder who, after notification of award in accordance with ITB 41.1, requests in writing the grounds on which its Bid was not selected.
- 41.4 In exceptional circumstances, the Employer may need to communicate with the successful Bidder, established in terms of ITB 38.1, certain aspects of Contract performance prior to sending the Letter of Acceptance. Should such a need arise, this communication shall be limited to the following topics, as identified in the evaluation report,
 - (a) coordination of mobilization timing;
 - (b) coordination of actions or inputs involving the Employer and the Engineer;
 - (c) technical alternatives offered by the successful Bidder.

Any such discussions and agreements as there shall occur between the Employer and the successful Bidder (1) may not be interpreted as having the same legal effect as the Letter of Acceptance, (2) shall be summarized in Minutes, which shall be attached to the Letter of Acceptance.

42. Signing of Contract

- 42.1 Promptly upon notification, the Employer shall send the successful Bidder the Contract Agreement.
- 42.2 Within twenty-eight (28) days of receipt of the Contract Agreement, the successful Bidder shall sign, date, and return it to the Employer.

43. Performance Security

43.1 Within twenty-eight (28) days of the receipt of the Letter of Acceptance from the Employer, the successful Bidder shall furnish the performance security in accordance with the General Conditions of Contract, subject to ITB 35.5, using for that purpose the Performance Security Form included in Section X, Contract Forms, or another form acceptable to the Employer. If the performance security furnished by the successful Bidder is in the form of a bond, it shall be issued by a bonding or insurance company that has been determined by the successful Bidder to be acceptable to the Employer. A foreign institution providing a bond shall have a

- correspondent financial institution located in the Employer's Country.
- 43.2 Failure of the successful Bidder to submit the abovementioned Performance Security or sign the Contract shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid security. In that event, the Employer may award the Contract to the next lowest evaluated Bidder whose offer is substantially responsive and is determined by the Employer to be qualified to perform the Contract satisfactorily.

Section II. Bid Data Sheet

A. Introduction				
ITB 1.1	The Em	The Employer is: Meghalaya Basin Management Agency (MBMA)		
ITB 1.1	Prime-H Chapaha The I PLN/M	PLN/MBMA/15584/2025/NF/W-2/18 The Number and identification of lots comprising this NCB is given		
	Lot			
Biocontrol Lab at Wahiajer Hills Prime-Hub under SLM, MBMA Meghalaya Lot#2 Construction of 1 no. of 500 MT Chapahati, Storage (30 M x 25 M) Area – Garo Hi		Wahiajer, West Jaintia Hills District, Meghalaya		
		Storage (30 M x 25 M) Area – 750 sqm or 8070 sq. ft at Chapahati, SWGH under SLM,	Chapahati, South West Garo Hills District, Meghalaya	
Note: Bidder will have the option to apply for any one or both lots submitting bids for both the Lots will have to submit the separate envelope for each lot with applicable Bid Security.			ave to submit their bid in	
ITB 2.1	The name of the Project is: Sustainable Land Management, Meghalaya Basin Management Agency (MBMA) financed by KfW.			
ITB 4.1	Maximum number of members in the JV shall be: "not applicable"			

ITB 5.2

(a) Average annual financial turnover of construction work over a period of *3 Years (FY 2021-22, 2022-23 & 2023-24)* of value not less than:

Lots	Average annual	Documents required
	Turnover (INR)	
Lot#1	INR 2,00,00,000/-	Certificate issued by a
	(Indian Rupees Two	Chartered Accountant
	Crore only)	with UDIN along with
Lot#2	INR 2,20,00,000/-	Audited Financial
	(Indian Rupees Two	Statements confirming
	Crore Twenty Lakhs	the average annual
	only)	turnover of the Bidder
		during the stated
		Financial Years must be
		submitted

(b) Experience as prime contractor in the construction works of at least 1 (one) works of similar nature in any North-Eastern States of India during the years: FY 2021-22,2022-23 & 2023-24 of value not less than:

Lots	Experience (INR)	Documents required
Lot#1	The bidder must have	Work Order and
	successfully completed at	Completion certificate
	least 1 work in similar nature	issued by the client
	with the individual contract	
	value INR 80,00,000/- (Indian	
	Rupees Eighty Lakhs Only)	
Lot#2	The bidder must have	Work Order and
	successfully completed at	Completion certificate
	least 1 work in similar nature	issued by the client
	with the individual contract	
	value INR 90,00,000/- (Indian	
	Rupees Ninety Lakhs Only)	

(c) Essential equipment required for the project are:

I. Lot#1: Construction of 1 No. of Biocontrol Lab at Wahiajer Prime-Hub under

S1. No.	Name of equipment	Minimum Required Quantity	Earliest Year of Manufacture
1.	Excavator cum Loader	1(one) No.	2020-2021
2.	Concrete Vibrator	2 (Two) Nos.	2020-2021

()	3.	Concrete Mixer	1(one) No.	2020-2021
4	4.	WaterTankers	1 (one) Nos	2020-2021
5	5.	Trucks/Tippers	2 (Two) No.	2020-2021

ii. Lot#2: Construction of 1 No. of 500 MT Storage (30 M x 25 M) Area – 750 sqm or 8070 sq. ft at Chapahati, SWGH under SLM, MBMA

Sl. No.	Name of equipment	Minimum Required Quantity	Earliest Year of Manufacture
1.	Excavator cum Loader	1(one) No.	2020-2021
2.	Concrete Vibrator	2 (Two) Nos.	2020-2021
3.	Concrete Mixer	1(one) No.	2020-2021
4.	WaterTankers	1 (one) Nos	2020-2021
5.	Trucks/Tippers	2 (Two) No.	2020-2021

(d) Liquid assets and/or credit facilities, net of other contractual commitments and exclusive of any advance payments which may be made under the Contract, of no less than:

Lot#	Description of Works Amount (INR)		Documents
			required
Lot#1	Construction of 1 No. of	INR 50,00,000/-	Certificate
	Biocontrol Lab at Wahiajer	(Indian Rupees	from Chartered
	Prime-Hub under SLM,	Fifty Lakhs only)	Accountant
	MBMA		with UDIN
Lot#2	Construction of 500 MT	INR 55,00,000/-	
	Storage (30 M x 25 M) Area -	(Indian Rupees	or
	750 sqm or 8070 sq. ft at	Fifty Five Lakhs	
	Chapahati, SWGH under SLM,	only)	Certificate
	MBMA	,	issued by any
			of the
			Nationalized
			bank/s

(e) Bid Capacity: The bidder must meet the bid capacity criteria outlined in the table below. The available bid capacity will be calculated as follows:

Lot#	Description of Works	Bid Capacity
Lot#1	Construction of 1 No. of	Bidders must have a bid
	Biocontrol Lab at Wahiajer	capacity amounting to Rs. ≥
	Prime-Hub under SLM, MBMA	1,00,13,000/

Lot#2	Construction of 500 MT Storage	Bidders must have a bid		
	(30 M x 25 M) Area – 750 sqm or	capacity amounting to ≥		
	8070 sq. ft at Chapahati, SWGH	Rs.1,10,00,000/		
	under SLM, MBMA			

Note: Bidders submitting bids for both Lots must fulfill the criteria on a combined basis.

Bid capacity formula = (AxNx2) -B

A = Maximum value of Civil works executed in any one year during the last 3 (Three) years (updated to current price level) taking into account the completed as well as work in progress.

N = Number of Years prescribed for completion of work for which Bids / Tenders have been received.

B = Existing commitments & balance number of ongoing works & works awarded, but yet to start with the Tender to be completed in next "N" years.

Note:

- I) Similar work:- The Work for construction of RCC Building at least G+1, RCC framed building with Hybrid structure with composite works of Civil work, Electrical work including HVAC, Sanitary and water supply etc. shall be considered as similar work.
- II) In the event that a bidder submits a bid for both Lot 1 and Lot 2, the bidder must meet the eligibility criteria as defined for each lot **cumulatively**. For the avoidance of doubt, it is further clarified that:

If Bidder "A" submits a bid for **both Lot 1 and Lot 2**, the bidder must have a **minimum average annual turnover of Rs. 4.20 Crores** (i.e Rs.2 Crores for Lot 1 & Rs. 2.20 Crores for Lot 2) during the financial years: FY 2021-22, 2022-23 and 2023-24.

- If the bidder submits a bid for **only Lot 1**, then the required **minimum average annual turnover is Rs. 2.00 Crores** during the financial years: FY 2021-22, 2022-23 and 2023-24.
- If the bidder submits a bid for **only Lot 2**, then the required **minimum average annual turnover is Rs. 2.20 Crores** during the financial years: FY 2021-22, 2022-23 and 2023-24.

Similarly, the other criterion including experience, liquid assets & bid capacity stated under ITB 5.2 shall also be evaluated **cumulatively** if the bidder is applying for both lots. A bidder submitting bids for both Lot 1 and Lot 2 must ensure that a single work order is not used to meet the experience criteria for both Lots, if the value of that work order is less than ₹1.70 crore. In the event that, during evaluation, a bidder is found to have submitted the same work order for both Lot 1 and Lot 2, and the value of that work order is less than ₹1.70 crore, such work order shall be considered only for Lot 1. A single work order of value

	more than or equal to Rs.1.70 Crore, then the same work order can be used to both the Lots.				
	B. Bidding Documents				
ITB 7.1	For <u>clarification purposes</u> only, the Employer's address is: Attention: Executive Director (ED, Technical), MBMA Address: Procurement Unit Meghalaya Basin Management Agency, O/o Meghalaya Basin Development Authority, C/o Meghalaya State Housing Financing & Cooperative Society, Upper Nongrim Hills, Meghalaya, Shillong - 793003 Website: www.mbda.gov.in Email: mbmaprocurement@gmail.com				
ITB 7.1 ITB 7.4	Web page: clarifications shall be published in www.mbda.gov.in A Pre-Bid meeting shall take place at the following date, time and place: Date: 23rd October, 2025 Time: 11:00 AM (IST) Place: Executive Director (ED, Technical), MBMA Procurement Unit Meghalaya Basin Management Agency, O/o Meghalaya Basin Development Authority, C/o Meghalaya State Housing Financing & Cooperative Society, Upper Nongrim Hills, Meghalaya, Shillong - 793003				
ITB 8.2	Web page: Addenda shall be posted in - <u>www.mbda.gov.in</u>				

C. Preparation of Bids						
ITB 10.1	The language of the Bidis English All correspondence exchange shall be in the English language. Language for translation of supporting documents and printed literature is English.					
ITB11.1 (ii)	The following schedules shall be submitted with the Bid: <i>Unit Price Contract based on Priced Bill of Quantities</i> . Applicable taxes should be quoted separately from the base price within the financial proposal					
ITB 11.1 (g)	I the following additional					
	Sl.No	Description	Documents Required			
	1	Registration of the firm/Registration as Civil Bidder	Registration of the firm/Class I Registration as Civil Contractors (Buildings) Note: I) For successful bidder if contractors bring in workers from other states, they must adhere to the Interstate Migrant Workmen (Regulation of Employment and Conditions of Service) Act, 1979. II) For non-Tribal Contractors it is mandatory to obtain a valid trading license from the Autonomous District Council (ADC) of Meghalaya.			
	2	GST registration certificate & PAN Certificates.	GST registration certificate & PAN Certificates.			
	3	Self-declaration to the effect the bidder is not insolvent, in	To be submitted in the firm's letter head			

	4	bidder's business activities are not suspended or debarred from public procurement by the State Government of Meghalaya or	To be submitted in the firm's letter head	
ITB 13.3 Unsolicited alternative Bids	Government of India. Not Applicable			
ITB 13.4 Technical alternatives designed by the Employer	Not Applicable			
ITB 14.5	The prices quoted by the Bidder shall be: fixed.			
ITB 14.7	Not Applicable			
ITB 15.1	The currency(ies) of the Bid and the payment currency(ies) shall be in Indian Rupees (INR)			
ITB 17	The Bid shall include the ESHS General and Specific Requirements signed by the Bidder as provided for this purpose in Section VII – Works Requirements, 1 b) Specifications for Project Area Environmental, Social, Health and Safety Management (ESHS). A Bid not comprising the signed ESHS General and Specific Requirements shall be rejected.			
ITB 18.1	The bid shall remain valid for 120 days after the bid submission deadline.			
ITB 19.1	The amount and currency of the bid security shall be: <i>In Indian Rupees</i> (<i>INR</i>) equivalent amount of:			
	Lot#	Description of Works	Amount (INR)	
	Lot#1	Construction of 1 No. of Biocontr Lab at Wahiajer Prime-Hub und SLM, MBMA		
	Lot#2	Construction of 1 No. of 500 M Storage (30 M x 25 M) Area – 7. sqm or 8070 sq. ft at Chapaha SWGH under SLM, MBMA	50 (Indian Rupees Two	

	Note: The Bidder who applies for both the Lots shall submit their bid Security separately in the form of Bank Guarantee in favour of Meghalaya Basin Management Agency. The Bid Security shall be valid for Forty-Two (42) days beyond the original validity period of the Bid
ITB 20.1	In addition to the originals of the Bid (Physical Copy), the number of copies is: (1) digital copy (Pen drive).
ITB 20.2	The written confirmation of authorization to sign on behalf of the Bidder shall consist of: "A power of attorney established in the name of the signatory of the Bid".
	D. Submission and Opening of Bids
ITB 22.1	The Original Bid shall be submitted not later than Date: November, 14, 2025 Time: Before 4:00 PM (IST) at the following address, which shall be the controlling address for the purposes of the timely submission of the Bid: Attention: Executive Director (ED, Technical), MBMA Address: Procurement Unit Meghalaya Basin Management Agency, O/o Meghalaya Basin Development Authority, C/o Meghalaya State Housing Financing & Cooperative Society, Upper Nongrim Hills, Meghalaya, Shillong - 793003 Country: India Note: Refer ITB 21-24 for submission of Bid. The original and all copies of the Bids shall be placed inside a sealed envelope as per ITB 21.1 & 21.2 clearly marked Lot#1 or Lot#2 with name Construction of 1 No. of Biocontrol Lab at Wahiajer Prime-Hub under SLM, MBMA and Construction of 500 MT Storage (30 M x 25 M) Area - 750 sqm or 8070 sq. ft at Chapahati, SWGH under SLM, MBM including reference number, name and address of the bidder, and with a warning "Do Not
ITB 25.1	Open until 14th November , 2025 at 4:30 PM (IST)". The Bid opening shall take place at: Address: Procurement Unit Meghalaya Basin Management Agency, O/o Meghalaya Basin Development Authority, C/o Meghalaya State Housing Financing & Cooperative Society, Upper Nongrim Hills,

	Meghalaya, Shillong - 793003
	Date: November, 14, 2025
	Time: 4:30 PM (IST)
	E. Evaluation and Comparison of Bids
ITB 29	Compliance of the ESHS Methodology (as specified in BDS 17) with the ESHS Specifications (Section VII - Works Requirements) shall be determined by using the method specified in Section III Clause 1.2. A Bid for which the ESHS Methodology is not substantially responsive (i.e. without material deviation, reservation or omission) shall be rejected.
ITB 32.1	The currency that shall be used for bid evaluation and comparison purposes to all Bid price(s) shall be: Indian Rupee (INR)
ITB 34.1	the Employer "does not intend" to execute any certain specific parts of the Works by sub-contractors.
ITB 37	The Employer shall evaluate the qualifications of the responsive Bidders using the factors, methods, criteria, and requirements defined in Section III, Evaluation and Qualification Criteria, to evaluate the qualifications of the Bidders, and no other methods, criteria, or requirements shall be used.

Section III. Evaluation and Qualification Criteria

This Section contains all the criteria that the Employer shall use to evaluate the Bids and to determine the qualification of Bidders. In accordance with ITB 35 and ITB 37, no other factors, methods or criteria shall be used. The Bidder shall provide all the information requested in the forms included in Section IV, Bidding and Qualification Forms.

1. Evaluation of Bids

In addition to the criteria listed in ITB 35.2 (a) – (e) the following criteria shall apply:

1.1 Assessment of adequacy of Technical Proposal with Requirements

The assessment of the Technical Proposal submitted by a Bidder shall comprise (a) evaluation of the Bidder's plan to mobilize key equipment and key personnel to carry out the works, (b) construction method, (c) construction schedule and (d) sufficiently detailed supply sources, in accordance with requirements specified in Section VII, Works Requirements. A Bid not comprising Technical Proposal or a Bid for which the Technical Proposal is not substantially responsive (i.e. with material deviation, reservation or omission) shall be rejected.

1.2 Assessment of adequacy of the Environmental, Social, Health and Safety (ESHS) Methodology

The signed ESHS General and Specific Requirements submitted by the Bidder shall be evaluated to determine whether they are substantially responsive (i.e. without material deviation, reservation or omission) to the requirements specified in Section VII, Works Requirements - ESHS Specifications. A Bid which is not substantially responsive (i.e. with material deviation, reservation or omission) shall be rejected.

2. Evaluation of Eligibility and Qualification

2.1 Eligibility

This Bidding is open to all bidders from eligible countries as defined in ITB 4 and KfW's eligibility criteria to bid in Section V, Eligibility Criteria.

2.2 Qualification

To qualify for award of the Contract, bidders shall meet the following minimum qualifying criteria

(a) an average annual financial amount of construction work over the period specified in the **BDS** of at least the multiple indicated in the **BDS**

- (b) experience as prime contractor in the construction of at least the number of works of a nature and complexity equivalent to the Works over the period **specified in the BDS** (to comply with this requirement, works cited should be at least 70 percent complete);
- (c) proposals for the timely acquisition (own, lease, hire, etc.) of the essential equipment **listed in the BDS**;
- (d) liquid assets and/or credit facilities, net of other contractual commitments and exclusive of any advance payments which may be made under the Contract, of no less than the amount **specified in the BDS**.
- (e) Bid Capacity as listed **in the BDS**.

A consistent history of litigation or arbitration awards against the Applicant may result in disqualification.

Required Staffing:

For Lot#1: Construction of 1 No. of Biocontrol Lab at Wahiajer Prime-Hub under SLM, MBMA

Position	Quanti ty	Qualification	Years of General Construction Experience	Years of Specific Construction Experience
Project/ Contract Manager	1 No.	Degree in civil engineering	6 years of experience	at least 3 years experience on civil engineering projects especially on building projects.
Environ mental specialist	1 No.	Bachelor/Masters or equivalent in environmental or lifescience / engineering/manage ment.	3 years of experience	at least 1 year experience on social impact/resettlement of related development projects, especially on building projects.
Social specialist	1 No.	Bachelor/Masters or equivalent qualification in social science or in related disciplines	3 years of experience	at least 1 year experience of working as social/resettlement expert for civil engineering projects
Health and Safety Officer	1 No.	Degree in Health & safety or in related disciplines	J	

Site	1 No.	Degree	in	civil	3	years	of	at least 3 year experience
Engineer		Engineeri	ng		exp	perience		on building projects.

For Lot#2: Construction of 1 no. of 500 MT Storage (30 M x 25 M) Area – 750 sqm or 8070 sq. ft at Chapahati, SWGH under SLM, MBMA

Position	Quanti ty	Qualification	Years of General Construction Experience	Years of Specific Construction Experience
Project/ Contract Manager	1 No.	Degree in civil engineering	6 years of experience	at least 3 years experience on civil engineering projects especially on building projects.
Environ mental specialist	1 No.	Bachelor/Masters or equivalent in environmental or lifescience / engineering/manage ment.	3 years of experience	at least 1 year experience on social impact/resettlement of related development projects, especially on building projects.
Social specialist	1 No.	Bachelor/Masters or equivalent qualification in social science or in related disciplines	3 years of experience	at least 1 year experience of working as social/resettlement expert for civil engineering projects
Health and Safety Officer	1 No.	Degree in Health & safety or in related disciplines	2 years of experience	at least 1 year experience on health sector related issues pertaining to Civil engineering project
Site Engineer	1 No.	Degree in civil Engineering	3 years of experience	at least 3 year experience on building projects.

Section IV. Bidding and Qualification Forms

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LETTER OF BID

[The Bidder shall prepare his Letter of Bid on a Letterhead paper specifying his name and address] NCB No.: We, the undersigned, declare that: (a) We have examined and have no reservations to the Bidding Documents, including Addenda issued in accordance with Instructions to Bidders (ITB 8)______; (b) We have no conflict of interest in accordance with ITB 4; (c) We have not been suspended nor declared ineligible by the Employer based on execution of a Bid Securing Declaration in the Employer's country in accordance with ITB 4.4; (d) We offer to execute in conformity with the Bidding Documents the following Works: (e) The total price of our Bid, excluding taxes and excluding any discounts offered in item (f) below is: In case of only one lot, total price (excluding taxes) of the Bid ______ i) In case of multiple lots, total price (excluding taxes) of each lot _____ ii) In case of multiple lots, total price (excluding taxes) of all lots (sum of all lots) iii) In case of acceptance of [indicate any technical alternatives offered in accordance with ITB 13], iv) total price (excluding taxes) The discounts offered and the methodology for their application are: The discounts offered are: The exact method of calculations to determine the net price after application of discounts is ii) shown below: (g) Our Bid shall be valid for a period of _____ days from the date fixed for the bid submission deadline in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period; (h) If our Bid is accepted, we commit to obtain a performance security in accordance with ITB 42 of the Bidding Documents; (i) Weare not participating, as a Bidder, in more than one Bid in this bidding process in accordance with ITB 4.2(e), other than alternative Bids submitted in accordance with ITB 13;

- (j) We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal contract is prepared and executed; and
- (k) We acknowledge and agree that the Employer reserves the right to annul the bidding process and reject all Bids at any time prior to contract award without thereby incurring any liability to us;
- (l) We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in any type of fraud and corruption.

Name of the Bidder*	
Name of the person duly authorized to sign the Bi	d on behalf of the Bidder**
Title of the person signing the Bid	
Signature of the person named above	
Date signedd	lay of,

^{*:} In the case of the Bid submitted by a JV specify the name of the JV as Bidder

^{**:} Person signing the Bid shall have the power of attorney given by the Bidder to be attached with the Bid

Appendix to Bid

This Appendix forms part of the Agreement.

Item	Sub-Clause	Data	
Description the Contract listed	1.1.1	(i)	The Letter of Acceptance;
Documents forming the Contract listed in the order of priority		(ii)	The Letter of Bid and Appendix to Bid (including the signed Declaration of Undertaking);
		(iii)	The addenda Nos(if any);
		(iv)	The Particular Conditions (if any);
		(v)	The General Conditions;
		(vi)	The Specifications;
		(vii)	The Drawings;
		(viii)	The completed Schedules; and
		(ix)	The Contractor's Bid and any other documents forming part of the contract.
Time for Completion	1.1.9	Lab at Wahiajen 2. 365 days for Storage (30 M 2)	Construction of 1 No. of Biocontrol r Prime-Hub under SLM, MBMA Construction of 1 No. of 500 MT x 25 M) Area – 750 sqm or 8070 sq. SWGH under SLM, MBMA
Law of the Contract	1.4	Law of	the Country: India
Language	1.5	English	
Performance security (if any):			
Amount	4.4	5% of the Contract	ct Value
Form	4.4	Within 14 days fr	rom the date of issuance of LOA.
Time for delivery of security	4.4		

Item	Sub-Clause	Data
Programme:		

	Time for submission	7.2	Within 14 days* from the date of issuance of LOA
	d for notifying	9.1 &11.5	365 days* calculated from the date stated in the notice under Sub-Clause 8.2
Valua	ation of the Works*		
	Remeasurement with tender bill of		
	quantities	11.1	Based on the assessment of the ED Technical (MBMA) on the Measurement Book
* Employer to amend as appropriate			
© FII	DIC 1999		

Item	Sub-Clause	Data
Percentage of retention	11.3	10%
Currency of payment	11.7	Indian Rupees (INR)
Insurances	14.1	
Type of cover*	Amount of cover*	Exclusions*
The Works, Materials, Plant and fees	The sum stated in the Agreement plus 15%	
Contractor's Equipment	Full replacemen t cost	
Third Party injury to persons and damage to property	The minimum insurance cover for personal injury or death and third-party liability is Rs 5.00 Lakhs with	

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	no	
	deductible	
Workers	The minimum insurance cover for personal injury or death is Rs 5.00 Lakhs with no deductible	
Arbitration		
Rules	15.3	in case of Dispute or difference arising between the Employer and an Indian Contractor relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Arbitration and Conciliation Act, 1996, Amendment 2015 & 2019. The arbitral tribunal shall consist of 3 Arbitrators, one each to be appointed by the Employer and the Contractor. The third Arbitrator shall be chosen by the two Arbitrators So appointed by the Parties and shall act as Presiding Arbitrator. In case of failure of the two Arbitrators appointed by the parties to reach upon a consensus within a period of 30 days from the appointment of the Arbitrator appointed subsequently, the Presiding Arbitrator shall be Appointed by the Chairman, Institution of Engineers, (India), Shillong, Meghalaya. For the purposes of this Sub-Clause, the term –Indian Contractor means a contractor who is registered in India and is a juridical person created under Indian law if one of the parties fails to appoint its Arbitrator in pursuance of sub clause (a) Above within 30 days after receipt of the notice of the appointment of its Arbitrator by the other party, then the Chairman, Institution of Engineers, (India), Shillong, Meghalaya, shall appoint the Arbitrator. A certified copy of the order of the Chairman, Institution of Engineers, (India), Shillong, Meghalaya making such an appointment shall be furnished to each of the parties.

Declaration of Undertaking

Reference name of the Application/Offer/Contract:

("Contract")2

To:

("Project Executing Agency")

the parties shall be English

- 1. We recognise and accept that KfW only finances projects of the Project Executing Agency ("PEA")³ subject to its own conditions which are set out in the Funding Agreement it has entered into with the PEA. As a matter of consequence, no legal relationship exists between KfW and our company, our Joint Venture or our Subcontractors under the Contract. The PEA retains exclusive responsibility for the preparation and implementation of the Tender Process and the performance of the Contract.
- 2. We hereby certify that neither we nor any of our board members or legal representatives nor any other member of our Joint Venture including Subcontractors under the Contract are in any of the following situations:
 - 2.1) being bankrupt, wound up or ceasing our activities, having our activities administered by courts, having entered into receivership, reorganisation or being in any analogous situation;
 - 2.2) having been convicted by a final judgment or a final administrative decision or a preliminary investigation/charge is pending against us for involvement in a criminal organisation, money laundering, terrorist-related offences, child labour or trafficking in human beings, or have been subject to (financial) sanctions and/or embargo provisions by the United Nations, the European Union or the Federal Republic of Germany. This exclusion criterion is also applicable to legal persons whose shares (or the majority thereof) are owned or de facto controlled by natural or legal persons against whom such judgments, administrative decisions, (financial) sanctions and/or embargoes have been imposed and in the case of (financial) sanctions and/or embargoes these restrictive measures continue to apply;
 - 2.3) having been convicted by a final court decision or a final administrative decision by a court, the European Union, national authorities in the Partner Country or in Germany for Sanctionable Practice in connection with a Tender Process or the performance of a Contract or for an irregularity affecting the EU's financial interests (in the event of such a conviction, the Applicant or Bidder shall attach to this

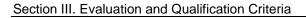
Declaration of Undertaking supporting information showing that this conviction is not relevant in the context of this Contract and that adequate compliance measures have been taken in reaction);

- 2.4) having been subject, within the past five years to a contract termination fully settled against us for significant or persistent failure to comply with our contractual obligations during such Contract performance, unless this termination was challenged and dispute resolution is still pending or has not confirmed a full settlement against us;
- 2.5) not having fulfilled the applicable fiscal obligations with regard to the payment of taxes at the respective tax residence and in the country of origin of the PEA (contractors based in Annex 1 countries (https://www.consilium.europa.eu/de/policies/eu-list-of-non-cooperative-jurisdictions/) must submit a fully completed and legally countersigned declaration of tax conformity (Appendix1 to the Declaration of Undertaking) in addition to the Declaration of Undertaking at the time of award of the contract/contract review. This shall become an integral part of the contract. Failure to submit may result in exclusion from the awarding procedure. For contractors based in countries not listed as Annex I countries, only the Declaration of Undertaking must be submitted, and not the declaration of tax conformity;
- 2.6) being subject to an exclusion decision of the World Bank or any other multilateral development bank and being listed on the website http://www.worldbank.org/debarr or respectively on the relevant list of any other multilateral development bank (in the event of such exclusion, the Applicant or Bidder shall attach to this Declaration of Undertaking supporting information showing that this exclusion is not relevant in the context of this Contract and that adequate compliance measures have been taken in reaction); or
- 2.7) being guilty of misrepresentation in supplying the information required as condition to participation in this Tender Procedure.
- 3. We hereby certify that neither we, nor any of the members of our Joint Venture or any of our Subcontractors under the Contract are in any of the following situations of conflict of interest:
 - 3.1) being an affiliate controlled by the PEA or a shareholder controlling the PEA, unless the stemming conflict of interest has been brought to the attention of KfW and resolved to its satisfaction;
 - 3.2) having a business or family relationship with a PEA's staff involved in the Tender Process or the supervision of the resulting Contract, unless the stemming conflict of interest has been brought to the attention of KfW and resolved to its satisfaction;
 - 3.3) being controlled by or controlling another Applicant or Bidder, or being under common control with another Applicant or Bidder, or receiving from or granting subsidies directly or indirectly to another Applicant or Bidder, having the same legal representative as another Applicant or Bidder, maintaining direct or indirect contacts with another Applicant or Bidder which allows us to have or give access to information contained in the respective Applications or Offers, influencing them or influencing decisions of the PEA;
 - 3.4) being engaged in a Consulting Services activity, which, by its nature, may be in conflict with the assignments that we would carry out for the PEA;
 - 3.5) in the case of procurement of Works, Plant or Goods:
 - having prepared or having been associated with a Person who prepared specifications, drawings, calculations and other documentation to be used in the Tender Process of this Contract;
 - ii. having been recruited (or being proposed to be recruited) ourselves or any of our affiliates, to carry out works supervision or inspection for this Contract;
- 4. If we are a state-owned entity, and compete in a Tender Process, we certify that we have legal and financial

autonomy and that we operate under commercial laws and regulations.

- 5. We undertake to bring to the attention of the PEA, which will inform KfW, any change in situation with regard to points 2 to 4 here above.
- 6. In the context of the Tender Process and performance of the corresponding Contract:
 - 6.1) neither we nor any of the members of our Joint Venture nor any of our Subcontractors under the Contract have engaged or will engage in any Sanctionable Practice or violate the Guidelines during the Tender Process and in the case of being awarded a Contract will engage in any Sanctionable Practice during the performance of the Contract;
 - 6.2) neither we nor any of the members of our Joint Venture or any of our Subcontractors under the Contract shall acquire or supply any equipment nor operate in any sectors under an embargo of the United Nations, the European Union or Germany; and
 - 6.3) we commit ourselves to complying with and ensuring that our Subcontractors and major suppliers under the Contract comply with international environmental and labour standards, consistent with laws and regulations applicable in the country of implementation of the Contract and the fundamental conventions of the International Labour Organisation⁴ (ILO) and international environmental treaties. Moreover, we shall implement environmental and social risks mitigation measures when specified in the relevant environmental and social management plans or other similar documents provided by the PEA and, in any case, implement measures to prevent sexual exploitation and abuse and gender based violence.
- 7. In the case of being awarded a Contract, we, as well as all members of our Joint Venture partners and Subcontractors under the Contract will, (i) upon request, provide information relating to the Tender Process and the performance of the Contract and (ii) permit the PEA and KfW or an auditor appointed by either of them, and in the case of financing by the European Union also to European institutions having competence under European Union law, to inspect the respective accounts, records and documents, to permit on the spot checks and to ensure access to sites and the respective project.
- 8. In the case of being awarded a Contract, we, as well as all our Joint Venture partners and Subcontractors under the Contract undertake to preserve above mentioned records and documents in accordance with applicable law, but in any case for at least six years from the date of fulfillment or termination of the Contract. Our financial transactions and financial statements shall be subject to auditing procedures in accordance with applicable law. Furthermore, we accept that our data (including personal data) generated in connection with the preparation and implementation of the Tender Process and the performance of the Contract are stored and processed according to the applicable law by the PEA and KfW.

Name:	In the capacity of:					
Duly empowered to sign in the name and on behalf of ⁵ :						
Signature: Dated:						



Appendix 1

Declaration of tax conformity - binding confirmation for legal persons

Name of company

I hereby confirm with my signature that:

- 1. I am authorised to make this declaration on behalf of the above company;
- 2. the company properly pays all taxes in accordance with the tax laws of the country in which the company is domiciled;
- 3. the company is not currently nor has been in the past involved in any legal proceedings concerning the taxation of the company;
- 4. the company will duly pay taxes that may arise from the provision of contracted services;
- 5. all information and statements provided in advance are complete, accurate in terms of content and currently correct.

•••••	•••••		
(Place)	(Date)		(Name of the Contractor)
		(Signature(s))	

Appendix 1

Declaration of tax conformity - binding confirmation for natural persons

I hereby confirm with my signature that:

- 1. I make this declaration in my name/on my own account;
- 2. I duly pay taxes that I am obliged to pay under the tax law of my country of residence;
- 3. I am not currently involved in tax law court proceedings, nor have I been in the past;
- 4. I will duly pay taxes that may arise from the provision of contracted service;
- 5. I have filled in all the information and statements of this confirmation in full, accurately in terms of content and that they are up to date at this time.

(Place)	(Date)		(Name of the person)
		(Signature)	

Schedule of Adjustment Data

Not Applicable

Summary of Payment Currencies

"Bidders allowed to quote in local currencies (INR)" (Sub-Clause BDS 15.1)					
Summary of currencies of the Bid for	[insert name of Section of the Works]				
Name of currency	Amounts payable				
Local currency:	Amounts payaote				
zocar carrency.					
Provisional sums expressed in local currency	[To be entered by the Employer]				

Lot#1: Construction of 1 No. of Biocontrol Lab at Wahiajer Prime-Hub under SLM, MBMA

	GENERAL ABSTRAC	T						
CC	CONSTRUCTION OF BIOCONTROL LAB, MEGHALAYA. (As per Schedule of rates							
	MPWD(B) 2021-22)							
S1.	Particulars	Amount						
No								
1	Civil Works							
2	Cost of Septic Tank and soak pit for 15 users (as							
	per Plinth area rates)							
3	A- Total Cost of Civil Works							
4	For internal electrification							
5	Water Storage Tank (4000 Ltrs)							
6	Applicable Taxes							
7	Total without Taxes							
8	Total with Taxes							

^{*}Note: Applicable taxes should be quoted separately from the base price within the financial.

	BILL OF QUANTITY (BOQ)							
Sl. No	DESCRIPTION	UNIT	QUANT ITY	RATE	GST (INR)	TOTAL AMOUNT WITHOUT TAXES	TOTAL AMOUNT WITH TAXES	
1	Earthwork in excavation by Mechanical means up to a depth of 2 m below the existing ground level for foundation, trenches of foundations, footings of column/ walls, retaining walls, septic tank etc. including bailing out water where necessary and removal of surplus earth with all lead and lifts as directed and specified for the following classification of soils. (a) All kinds of soil (ordinary soil/ hard soil/ dense soil)	Cum	103.26					
2	Earthwork in filling (excluding rock) in trenches, plinth, sides of foundation etc in layers not exceeding 20 cm thick including breaking of clods, consolidating each layer by ramming and watering, lead up to 50 m and lift up to 1.5 m. a.) With available excavated earth	Cum	381.17					

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-	on III. Evaluation and Qualificat	tion Crite	ria			5/	
3	Providing soling with stone/						
	best quality picked jhama		378.60				
	brick, sand packed and laid	Sqm	376.00				
	to level and in panel after						
	preparing the subgrade as						
	directed including all labour						
	and materials and if						
	necessary dewatering,						
-	complete						
4	Plain cement concrete works						
	in foundation bed for footing						
	steps, walls, brick works etc						
	below plinth level as directed	Cum	4.50				
	and specified including	Culli					
	dewatering if necessary, and						
	curing complete (shuttering						
	where necessary shall be						
	measured and paid						
	separately)						
	(a) In prop. 1:4:8 (1 cement:4						
	coarse sand : 8 coarse agg. by						
	volume (using mixture						
_	machine)						
5	Plain cement concrete works						
	in foundation bed for footing						
	steps, walls, brick works etc						
	below plinth level as directed	Sqm	324.00				
	and specified including	•					
	dewatering if necessary, and						
	curing complete (shuttering						
	where necessary shall be						
	measured and paid						
	separately)						
	(a) In prop. 1:4:8 (1 cement:4						
	coarse sand : 8 coarse agg. by						
	volume (using mixture						
	machine)						
6	Random rubble masonry						
	with hard stone in	1					
	foundation and plinth	1					
	including levelling up with	Cum	108.00				
	0 0 1						
	cement concrete 1:6:12 (1	1					
	cement: 6 coarse sand: 12	1					
	graded stone aggregate 20	1					
	mm nominal size) up to	1					
	plinth level with: a Cement	1					
	mortar 1:6 (1 cement: 6 coarse						
	sand)						
	(a) Random Rubble Masonry	1					
7	Centering and shuttering						
	including strutting, propping						
	etc. and removal of form for	Cam	100.80				
	all heights complete and as	Sqm	100.00				
	directed by Engineer in charge						
L	anecieu by Engineer in charge	1		1	I		

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58			S	Section III. Eva	luation and Qu	alification Criteria	
	(a) Foundation, footings, bases of columns, pile cap, raft and						
	mass concrete works etc.						
8	Centering and shuttering including strutting, propping etc. and removal of form for all heights complete and as directed by Engineer: Columns, Pillars, Piers, Abutments Posts & Strut (using steel)	Sqm	76.80				
9	Lintels, beams, plinth beams, girders, bressumers and cantilevers (using steel)	Sqm	78.48				
10	Supplying, fitting and fixing in position reinforcement bars upto 1st floor level, conforming to relevant I.S. Code for R.C.C. work/	Qntl	40.71				
	(c) TMT						
11	Providing and laying in position specified grade of		41.50				
	reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement- All work up to plinth level: (b) M20 or Prop. 1:11/2:3	Cum	41.56				
12	Reinforced Cement Concrete work in walls	Cum	10.62				
13	Brick work in cement mortar with first class brick in superstructure above plinth level up to first floor level in all shapes and sizes: (b) Cement mortar 1:6 (1 cement: 6 coarse sand)	Cum	62.22				
14	15 mm cement plaster on the rough side of single or half brick wall of mix: b) In cement mortar 1:6	Sqm	480.52				
15	Applying one coat of water thinnable cement primer of approved brand and manufacture on surfaces: Water thinnable cement primer	Sqm	480.52				
16	Finishing walls with Acrylic						
10	1 mioring mano man herytic	l	j		1	1	

Section	on III. Evaluation and Qualificat	ion Crite	ria		59	
	Smooth exterior paint of					
	required shade, including	Sqm	480.52			
	scaffolding:	Sqiii				
	a) New work (Two or more					
	coatapplied @ 1.67 ltr/10 sqm					
	over and including priming					
	coat of exterior primer applied					
	@ 2.20 kg/10 sqm)					
17	Structural steel work riveted,					
	bolted or welded in built up					
	sections, trusses and framed	Kg	2380.47			
	work, including cutting,					
	hoisting, fixing in position and					
	applying a priming coat of					
	approved steel primer all					
	complete.					
18	Corrugation Puf Pannel Roof	Sqm	286.00			
	(a) 30 mm					
19	Providing and fixing pre-					
	coated galvanised steel sheet					
	roofing accessories 0.50 mm					
	(+0.05 %) total coated	Rm	70.00			
	thickness, Zinc coating 120	Kili	70.00			
	grams per sqm as per IS:277,					
	in 240 MPa Steel grade, 5-					
	7microns epoxy primer on					
	both side of the sheet and					
	polyester top coat 15-18					
	microns using self-drilling/					
	self tapping screws complete:					
	d) Barge board (Up to 300 mm)					
20	Providing and fixing pre-					
20	coated galvanised steel sheet					
	o .					
	roofing accessories 0.50 mm	_				
	(+0.05 %) total coated	Rm	22.00			
	thickness, Zinc coating 120					
	grams per sqm as per IS:277,					
	in 240 MPa Steel grade, 5-					
	7microns epoxy primer on					
	both side of the sheet and					
	polyester top coat 15-18					
	microns using self-drilling/					
	self tapping screws complete:					
	f) Gutter (600 mm over all girth)					
21	Providing & fixing glass panes					
	with putty and glazing clips in	Sqm	0.96			
	steel doors, windows,					
	clerestory windows, all					
	complete with:					
	b) 5.5 mm thick glass panes					
22	Providing & fixing glass					
	panes with putty and	Sqm	41.28			
	glazing clips in steel doors,	•				
	windows, clerestory					
	windows, all complete with:					

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60			S	ection III. Eva	luation and Qu	alification Criteria	
	b) 5.5 mm thick glass panes						
23	Applying priming coat:						
	b)With ready mixed red oxide	Sqm	41.76				
	zinc chromate primer of	oqm	110				
	approved brand and						
	manufacture on steel galvanised iron/ steel works.						
24							
24	Finishing with Deluxe Multi						
	surface paint system for						
	interiors and exteriors using	C	44.00				
	Primer as per manufacturers	Sqm	41.28				
	specifications, including scaffolding:						
	c) Painting Steel work with						
	Deluxe Multi Surface Paint to						
	give an even shade. Two or						
	more coat applied @ 0.90 ltr/10						
	sqm over an under coat of						
	primer applied @ 0.80 ltr/10						
	sqm of approved brand and						
	manufacture.						
25	Providing and fixing 12						
	mm thick pre-laminated						
	particle board flat pressed						
	three layer or graded wood	Sqm	275.76				
	particle board conforming	Sqiii	275.70				
	to IS:12823 Grade-l Type-ll,						
	in panelling fixed in						
	aluminium doors, windows						
	shutters and partition						
	frames with C.P. brass/						
	stainless steel screws etc.						
	complete as per						
	architectural drawings and						
	directions of engineer-in-						
	charge.						
	b. Pre-laminated particle						
	board with decorative						
	lamination on both						
26	sides Providing and fixing						
26	O O						
	glazing in aluminium door,						
	window, ventilator	Sqm	271.68				
	shutters and partitions etc.	1					
	with EPDM rubber/						
	neoprene gasket etc.						
	complete as per the						
	architectural drawings and						
	the directions of engineer-						
	in-charge:						
	c. With float glass panes of 5						
	mm thickness (weight not less						
	than 12.50 kg/sqm)						

Secti	on III. Evaluation and Qualificat	tion Crite	rıa		61	
27	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS:733 and IS:1285, fixing with dash fasteners of required diameter and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing/ panelling, C.P. brass/ stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, and panelling to be paid for separately): a. For fixed portion (i) Anodisedaluminium (anodised transparent or dyed to required shade according to IS:1868, Minimum anodic coating of grade AC 15)	Kg	1297.20			
				1		

Section III. Evaluation and Qualification Criteria

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52			S	ection III. Eva	luation and Qu	alification Criteria	
28	Providing and fixing						
	aluminium work for doors,						
	windows, ventilators and						
	partitions with extruded						
	built up standard tubular						
	sections/ appropriate Z						
	sections and other sections of						
	approved make conforming						
	to IS:733 and IS:1285, fixing						
	with dash fasteners of						
	required diameter and size,						
	including necessary filling up						
	the gaps at junctions,	Va	567.00				
	i.e. at top, bottom and sides	Kg	367.00				
	with required EPDM						
	rubber/ neoprene gasket etc.						
	Aluminium sections shall be						
	smooth, rust free, straight,						
	mitred and jointed						
	mechanically wherever						
	required including cleat						
	angle, Aluminium snap						
	beading for glazing/						
	panelling, C.P. brass/						
	stainless steel screws, all						
	complete as per architectural						
	drawings and the directions						
	of Engineer-in-charge.						
	(Glazing, and panelling to be						
	paid for separately):						
	a. For fixed portion						
	(i) Anodisedaluminium						
	(anodised transparent or						
	dyed to required shade						
	according to IS:1868,						
	Minimum anodic coating of						
	grade AC 15)						
	b. For shutters of doors,						
	windows & ventilators						
	including providing and						
	fixing hinges/ pivots and						
	making provision for fixing of						
	fittings wherever required						
	including the cost of EPDM						
	rubber/ neoprene gasket						
	required (Fittings shall be						
	paid for separately)						
	(i) Anodisedaluminium						
	(anodised transparent or dyed						
	to required shade according to						
	IS:1868, Minimum anodic						
	coating of grade AC 15)						
	`						
29	Providing ceramic						
	i				1	t	

Cost of Septic Tank and soak pit for 15 users (as per Plinth area rates)=

Electrification/Sqm form the total area =

Water Storage Tank/ltr

GRAND TOTAL=

Lot#2: Construction of 500 MT Storage (30 M x 25 M) Area - 750 sqm or 8070 sq. ft at Chapahati, SWGH under SLM, MBMA.

	(As per schedule of rates MPWD(B) 2021-2022)						
SL No	Item of Works	Amount					
1	Civil Works						
2	Supplying and fixing Turbine roof fan						
3	For internal electrification						
4	Sub Total for Civil Works						
5	Applicable Taxes						
6	Total without Taxes						
7	Total with Taxes						

	BILL OF QUANTITY (BOQ)							
Sl No.	Items	Quantity	Units	Rate	Amount	GST	Total Amount	Total Amount with Taxes
1	Earthwork in excavation by Mechanical means up to a depth of 2 m below the existing ground level for foundation, trenches of foundations, footings of column/ walls, retaining walls, septic tank etc. including bailing out water where necessary and removal of surplus earth with all lead and lifts as directed and specified for the following classification of soils.	156.7	Cum					
2	Providing soling with stone/ best quality picked jhama brick, sand packed and laid to level and in panel after preparing the subgrade as directed including all labour and materials and if necessary dewatering, complete.	489.92	Sqm					
3	Plain cement concrete works in foundation bed for footing steps, walls, brick works etc below plinth level as directed and specified including dewatering if necessary, and curing complete (shuttering where necessary shall be measured and paid separately).	48.99	Cum					

Section	TIII. Evaluation and Qualification Cit	lena				00	
4.1	RCC in footing and sub-structure including footing, column (b) M20 or prop 1:1.5:3	44.5	cum				
4.2	In column, pillar (b) M20 or prop 1:1.5:3	15.48	Cum				
4.3	Reinforced cement concrete work in beams, slabs, roofs having slope up to 150, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to first floor level, excluding the cost of centering, shuttering, finishing and reinforcement (b) M20 or prop 1:11/2:3 in beams, slabs, staircase, chajjas etc	17.26	cum				
5	Supply, fitting and fixing in position reinforcement bars (TMT)	110.89	qntl				
6.1	Shutteing/Formwork	33.09	sqm				
6.2	Shutteing/Formwork (in column Pillar)	244.04	sqm				
6.3	Sides and soffits of beam and lintels (Tie beam & beam)	546.9	sqm				
7.1	Brick work in cement mortar with first class brick	55.15	cum				
7.2	Providing and laying autoclave aerated cement block n super structure	55.75	cum				
8.1	Steel windows/ventilators.	17.57	sqm				
8.2	Providing and fixing M.S grills	176.03	kg				
9	12mm thick plaster for walls.	799.42	sqm				
10.1	Providing and applying plaster of Paris putty	799.42	sqm				
10.2	Applying Primer	799.42	sqm				
	Finishing wall with premium						
10.3	Accrylic smooth exterior paint silicone additives	399.71	sqm				
10.4	Wall painting with premium Acryliv Emulsion paint of interior	399.71	sqm				
10.7	Emaioron panti of micrior	377.11	1 24111	<u> </u>		l	

66		;	Section	III. Evalua	ation and	Qualification	on Criteria	
10.5	Painting with Aluminium paint on	22.27						
10.5	M.S Window & Grills	23.37	sqm					
11	Prividing & fixing glass panes with	17 57	ea m					
11	putty Providing and laying damp proof	17.57	sqm					
	course with cement conc(1:1.5:3)							
12	(b) 40mm thick	61.27	sqm					
	Structural steel work in tubbular	01.27	Sqm					
13.1	hollow tube	8135.48	sqm					
10.1	Supplying and fixing rolling	0100.10	oq					
	shutters							
13.2	(a) 80 x 1.25mm M.S laths with	32.4	sqm					
	Providing and fixing pre-coated		- 1					
	galvanised iron profile sheets (size,							
	shape and pitch Of corrugation							
	as approved by Engineer-in-							
	charge) 0.50 mm(+0.05 a/o) total							
	coated thickness with zinc coating							
	120 grams per sqm as per ls:277,							
	in 240 Mpa steel grade, 5-7							
	microns epoxy primer on both							
	side Of the shect and polyester top							
	coat 15-18 microns. Sheet should							
	have protective guard film Of 25							
14.1	microns minimum to avoid	529.43	sqm					
	scratches during transportation		•					
	and should be supplied in single							
	length up to 12 mcter or as desired by Engineer-incharge. The							
	sheet shall be fixed using							
	selfrdrilling/ self tapping screws							
	of size (5.5x55 mm) with							
	EPDM seal, complete up to any							
	pitch in horizontav vertical or							
	ciirved surfaces, excluding the cost of							
1	purlins. rafters and trusses and							
1	including cutting to size and shape							
	wherever required.							
1	Providing and fixing pro-coated							
1	galvanised steel sheet rcofing							
	accessories 0.50 mm (+0.05 a/a)							
1	total coated thickness, Zinc coating							
1	120 grams per sqm as per ls:277, in 240 Mpa Steel grade, 5-7microns							
	epoxy primer on both side Of the							
1	shect and polyester top coat 15-18							
1	microns using self-drilling/ self							
14.2	tapping screws complete:	51.92	Rm					
16	65mm thick cement concrete flooring with conc. Hardener	312.2	sam					
10	with Colic. Hardenel	314,4	sqm					
	Total							

TECHNICAL PROPOSAL

- Site Organization and Method Statement
- Construction Schedule
- Personnel proposed
- Equipment proposed

Qualification Information

[The information to be filled in by **bidders** in the following pages shall be used for purposes of qualification as provided for in ITB 5. This information shall not be incorporated in the Contract. Attach additional pages as necessary. Pertinent sections of attached documents should be translated into English].

- 1. Individual
 Bidders or
 Individual
 Members of
 Joint Ventures
- 1.1 Constitution or legal status of Bidder: [attach copy]

Place of registration:[insert]

Principal place of business: [insert]

Power of attorney of signatory of Bid: [attach]

- 1.2 Annual amounts of construction works performed during the last [insert number pursuant to BDS sub clause 4.5(a)] years [insert amounts in the national currency equivalent]
- 1.3 Number [insert number pursuant to BDS sub clause 4.5 (b)] of works of a nature and amount similar to the Works performed as prime Contractor over the last [insert number pursuant to BDS 4.5(b)] years. [The amounts should be indicated in the same currency used for Item 1.2 above. Also list details of work under way or committed, including expected completion date(s).]

Project name and	Name of client and	Type of work performed	Value of contract
country	contact person	and year of completion	(national currency equivalent)
(a)			z-q-= : diene)
(b)			

1.4 Major items of Contractor's Equipment proposed for carrying out the Works. [List all information requested below. Refer also to ITB Sub-Clause 5.3 (d).]

Item of	Description,	Condition (new, good,	Owned, leased (from whom?), or
equipment	make, and age	poor) and number	to be purchased (from whom?)
	(years)	available	
(a)			
(b)			

1.5 Qualifications and experience of key personnel proposed for administration and execution of the Contract. [Attach biographical data. Refer also to ITB Sub-Clause 5.3 (e) and GC Sub-Clause 9.1.]

Position	Name	Years of experience (general)	Years of experience in proposed position
(a)		(general)	proposed position
(b)			

1.6 Proposed subcontracts and firms involved. Refer to GC Clause 7.

Sections of the Works	Value of	Subcontractor	Experience in similar work			
	subcontract	(name and address)				
Not Applicable						

- 1.7 Financial reports for the last [insert number; usually 5] years: balance sheets, profit and loss statements, auditors' reports, etc. [List below and attach copies.]
- 1.8 Evidence of access to financial resources to meet the qualification requirements: cash in hand, lines of credit, etc. List below and attach copies of support documents.
- 1.9 Name, address, and telephone, telex, and facsimile numbers of banks that may provide references if contacted by the Employer.
- 1.10 Information on current litigation(s) in which the Bidder is involved.

Other party(ies)	Cause of dispute	Amount involved
(a)		
(b)		

1.11 Proposed Program (work method and schedule). Descriptions, drawings, and charts, as necessary, to comply with the requirements of the Bidding Documents.

2. Joint Ventures

- 2.1 The information listed in 1.1 1.10 above shall be provided for each partner of the joint venture.
- 2.2 The information in 1.11 above shall be provided for the joint venture.
- 2.3 Attach the power of attorney of the signatory(ies) of the Bid authorizing signature of the Bid on behalf of the joint venture.
- 2.4 Attach the Agreement among all partners of the joint venture (and which is legally binding on all partners), which shows that:
 - (a) all partners shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms;
 - (b) one of the partners shall be nominated as being in charge, authorized to incur liabilities, and receive instructions for and on behalf of any and all partners of the joint venture; and
 - (c) the execution of the entire Contract, including payment, shall be done exclusively with the partner in charge.

3. Additional Requirements

3.1 Bidders should provide any additional information required in the BDS.

Section V. Eligibility Criteria

Eligibility in KfW-Financed Procurement

- 1. Consulting Services, Works, Goods, Plant and Non-Consulting Services are eligible for KfW financing regardless of the country of origin of the Contractors (including Subcontractors and suppliers for the execution of the Contract), except where an international embargo or sanction by the United Nations, the European Union or the German Government applies.
- 2. Applicants/Bidders (including all members of a Joint Venture and proposed or engaged Subcontractors) shall not be awarded a KfW-financed Contract if, on the date of submission of their Application/Offer or on the intended date of Award of a Contract, they:
 - 2.1 are bankrupt or being wound up or ceasing their activities, are having their activities administered by courts, have entered into receivership, or are in any analogous situation;

2.2 have been

- (a) convicted by a final judgement or a final administrative decision or subject to financial sanctions by the United Nations, the European Union and/or the German Government for involvement in a criminal organisation, money laundering, terrorist-related offences, child labour or trafficking in human beings; this criterion of exclusion is also applicable to legal Persons, whose majority of shares are held or factually controlled by natural or legal Persons which themselves are subject to such convictions or sanctions;
- (b) convicted by a final court decision or a final administrative decision by a court, the European Union or national authorities in the Partner Country or in Germany for Sanctionable Practice during any Tender Process or the performance of a Contract or for an irregularity affecting the EU's financial interests, unless they provide supporting information together with their Declaration of Undertaking (Form available as Appendix to the Application/Offer which shows that this conviction is not relevant in the context of this Contract and that adequate compliance measures have been taken in reaction;
- 2.3 have been subject within the past five years to a Contract termination fully settled against them for significant or persistent failure to comply with their contractual obligations during Contract performance, unless this termination was challenged and the dispute resolution is still pending or has not confirmed a full settlement against them;
- 2.4 have not fulfilled applicable fiscal obligations regarding payments of taxes either in the country where they are constituted or the PEA's country;

- 2.5 are subject to an exclusion decision of the World Bank or any other multilateral development bank and are listed in the respective table with debarred and cross-debarred firms and individual available on the World Bank's website or any other multilateral development bank unless they provide supporting information together with their Declaration of Undertaking which shows that this exclusion is not relevant in the context of this Contract or
- 2.6 have given misrepresentation in documentation requested by the PEA as part of the Tender Process of the relevant Contract.
- 3. State-owned entities may compete only if they can establish that they (i) are legally and financially autonomous, and (ii) operate under commercial law. To be eligible, a state-owned entity shall establish to KfW's satisfaction, through all relevant documents, including its charter and other information KfW may request, that it: (i) is a legal entity separate from their state (ii) does not currently receive substantial subsidies or budget support; (iii) operates like any commercial enterprise, and, inter alia, is not obliged to pass on its surplus to their state, can acquire rights and liabilities, borrow funds and be liable for repayment of its debts, and can be declared bankrupt.

Section VI. KfW Policy – Sanctionable Practice – Social and Environmental Responsibility

1. Sanctionable Practice

The PEA and the Contractors (including all members of a Joint Venture and proposed or engaged Subcontractors)must observe the highest standard of ethics during the Tender Process and performance of the Contract.

By signing the Declaration of Undertaking the Contractors declare that (i) they did not and will not engage in any Sanctionable Practice likely to influence the Tender Process and the corresponding Award of Contract to the PEA's detriment, and that (ii) in case of being awarded a Contract they will not engage in any Sanctionable Practice.

Moreover, KfW requires to include in the Contracts a provision pursuant to which Contractors must permit KfW and in case of financing by the European Union also to European institutions having competence under European law to inspect the respective accounts, records and documents relating to the Tender Process and the performance of the Contract , and to have them audited by auditors appointed by KfW.

KfW reserves the right to take any action it deems appropriate to check that these ethics rules are observed and reserves, in particular, the rights to:

- (a) reject an Offer for Award of Contract if during the Tender Process the Bidder who is recommended for the Award of Contract has engaged in Sanctionable Practice, directly or by means of an agent in view of being awarded the Contract;
- (b) declare misprocurement and exercise its rights on the ground of the Funding Agreement with the PEA relating to suspension of disbursements, early repayment and termination if, at any time, the PEA, Contractors or their legal representatives or Subcontractors have engaged in Sanctionable Practice during the Tender Processor performance of the Contract without the PEA having taken appropriate action in due time satisfactory to KfW to remedy the situation, including by failing to inform KfW at the time they knew of such practices.

KfW defines, for the purposes of this provision, the terms set forth below as follows:

Coercive Practice

The impairing or harming, or threatening to impair or harm, directly or indirectly, any person or the property of the person with a view to influencing improperly the actions of a person.

Collusive Practice

An arrangement between two or more persons designed to achieve an improper purpose, including influencing improperly the actions of another person.

Corrupt Practice

The promising, offering, giving, making, insisting on, receiving, accepting or soliciting, directly or indirectly, of any illegal payment or undue advantage of any nature, to or by any person, with the intention of influencing the actions of any person or causing any person to refrain from any action.

Fraudulent Practice

Any action or omission, including misrepresentation that knowingly or recklessly misleads, or attempts to mislead, a person to obtain a financial benefit or to avoid an obligation.

Obstructive Practice

Means (i) deliberately destroying, falsifying, altering or concealing evidence material to the investigation or the making of false statements to investigators, in order to materially impede an official investigation into allegations of a Corrupt Practice, Fraudulent Practice, Coercive Practice or Collusive Practice, or threatening, harassing or intimidating any Person to prevent them from disclosing their knowledge of matters relevant to the investigation or from pursuing the investigation, or (ii) any act intended to materially impede the exercise of KfW's access to contractually required information in connection with an official investigation into allegations of a Corrupt Practice, Fraudulent Practice, Coercive Practice or Collusive Practice.

Sanctionable Practice

Any Coercive Practice, Collusive Practice, Corrupt Practice, Fraudulent Practice or Obstructive Practice (as such terms are defined herein) which is unlawful under the Financing Agreement.

2. Social and Environmental Responsibility

Projects financed in whole or partly in the framework of Financial Cooperation have to ensure compliance with international Environmental, Social, Health and Safety (ESHS) standards(including issues of sexual exploitation and abuse and gender based violence)Contractors in KfW-financed projects shall consequently undertake in the respective Contracts to:

(a) comply with and ensure that all their Subcontractors and major suppliers, i.e. for major supply items comply with international environmental and labour standards, consistent with applicable law and regulations in the country of implementation of the respective Contract and the fundamental

- conventions of the International Labour Organisation⁶ (ILO) and international environmental treaties and;
- (b) implement any environmental and social risks mitigation measures, as identified in the environmental and social impact assessment (ESIA) and further detailed in the environmental and social management plan (ESMP) as far as these measures are relevant to the Contract and implement measures for the prevention of sexual exploitation and abuse and gender-based violence.

⁶In case ILO conventions have not been fully ratified or implemented in the Employer's country the Applicant/Bidder/Contractor shall, to the satisfaction of the Employer and KfW, propose and implement appropriate measures in the spirit of the said ILO conventions with respect to a) workers grievances on working conditions and terms of employment, b) child labour, c) forced labour, d) worker's organisations and e) non-discrimination.

Sustainable Land Management, Meghalaya

PART 2 - WORKS REQUIREMENTS

Section VII. Works Requirements

Contents

1. Specifications

- a) Technical Specifications
- b) Specifications for Project Area Environmental, Social, Health and Safety Management (ESHS)

2. Drawings

1. Specifications

1. FOR CIVIL WORKS: **MEGHALAYA PUBLIC WORKS DEPARTMENT (BUILDINGS) SPECIFICATIONS 2021 - 2022**

b) Specifications for Environmental, Social, Health and Safety Management (ESHS) of the Works

[Instructions to the Employer as to the use of the ESHS works requirements:

The listed requirements below are designed for small contracts for engineering and building work with low or moderate ESHS requirements and which are typically of short duration with relatively small capital value.

Small Works characterisation is based on:

- *Size of the activity (e.g. limited surface impacted);*
- Land use (e.g. no high ecological value land, agricultural);
- Extent of impacts (minimal or negligible).

Examples for small works:

- Non-asphalted local roads rehabilitation/upgrade (e.g. rural/secondary/access roads, existing roads repair/rehabilitation);
- Drainage works at village/Community level (e.g. small canals, ditches, pipelines);
- Small ponds/dams/trenches earthworks below 5m height (e.g. for rainwater retention);
- Terracing (e.g. agricultural use below 10 ha cumulated surface, land reclamation retention);
- Erosion control (e.g. terracing, gabions in gullies, small dams);
- Reforestation / Creation of non-commercial plantations on cumulated surface below 10 ha:
- Initial afforestation and deforestation on no high ecological value land for the purposes of conversion to another type of land use on cumulated surface below 10 ha;
- Construction of simple water distribution and sanitation infrastructure (e.g. small pipeline networks, surface water supply, small installations such us ponds and dams to store and hold water, agricultural irrigation and land drainage works;
- Rehabilitation or construction of buildings for which no specific impacts are expected such as classrooms, rural health centres (without medical waste incineration), community centres, sport fields, markets.
- Other examples include small-scale modifications of already existing projects, such as repair and renovation of buildings.

The table below lists Standard ESHS requirements for Contractors related to small works. It consists of "A – General Requirements for ESHS Management" and "B – Specific Requirements for ESHS Management". The General Requirements shall not be modified. The Specific Requirements shall be tailored by the Employer to the specific ESHS requirements of the works. For this, he shall delete paragraphs that are not applicable and adapt the ESHS requirements as applicable in a new table.

The Employer shall attach the table with the general ESHS requirements to the tender documents and request the Bidder to sign in each paragraph if he is compliant and committed to implement the requirements. The Bidder thereby declares that he has read the requirements and that he is willing and able to implement them.

The Employer shall also attach the table with the contract-specific ESHS requirements to the tender documents and should request the Bidder to enter "Yes" if he is compliant and committed to implement the requirements. The Bidder thereby declares that he has read the requirements and that he is willing and able to implement them. In case the Bidder enters "No" he should explain his reason for doing so.]

In these ESHS Specifications, General Requirements, the Bidder is required to sign each paragraph in the space provided if he is compliant and committed to implement the requirements. The Bidder thereby declares that he has read the requirements and that he is willing and able to implement them.

In Specific Requirements, the Bidder is required to enter "Yes" in the space provided if he is compliant and committed to implement the requirements. In case the Bidder enters "No" he should explain his reason for doing so.

A. General Requirements for ESHS Management [Employer: Please do not delete]					
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Bidder's signature			
1. Responsibilities and liabilities	1.1. In conjunction with his obligations defined under the Contract, the Contractor will plan, execute and document construction works pursuant to the present Environment, Social, Health and Safety specifications (ESHS).				
	1.2. The Contractor is liable for all damages to the environment and people caused by the execution of the works or the methods used for execution, unless it is established that the execution or methods were necessary, according to the provisions of the Contract or an Engineer's instruction.				
	1.3. Under the Contract and as introduced by the present ESHS Specifications, the term "Project Area" means: a) The land where work will be carried out; or b) The land necessary for the implantation of construction facilities (work camp, workshops, offices, storage areas, concrete production plants) and including special access roads; or c) Quarries for aggregates, rock material and riprap; or d) Borrow areas for sand and other selected material; or e) Stockpiling areas for backfill material or other demolition rubble; or f) Any other location, specifically designated in the Contract as a Project Area. The term "Project Area" encompasses any individual Project Area or all Project Areas. For the sake of clarity, Project Area is a different concept than Site under CC Sub-Clause 1.1.17. Project Area defines an area within which the Contractor is to comply with environmental,				

A. General Requirements for ESHS Management				
[Employer: Please do not delete]				
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Bidder's signature		
	social, health and safety obligations defined in the present ESHS Specifications.			
	Site is the places where the Permanent Works are to be executed and to which Plant and Materials are to be delivered, and where right of access to, and possession of, is to be given by the Employer to the Contractor. The Employer is under no similar obligation for any area located outside the Site, even if within the Project Area, where access is at Contractor's risk.			
	In term of physical footprint, the CC Sub- Clause 1.1.17 Site is included in the Project Area. The Project Area is then of greater geographical extent than the Site.			
	1.4. The ESHS Specifications refer to:			
	 a) Protection of the natural environment (water, air, soil, vegetation, biological diversity) in areas within any Project Area and its surroundings, i.e. including but not limited to access roads, quarries, borrow areas, stockpiling of backfill material, camps or storage areas; b) Health and safety conditions to be maintained for the Contractor's personnel and any other person present on the Project Areas, or along access routes; c) Working practices and the protection of people and populations living near the Project Area but exposed to the general disturbance caused by works. 			
	1.5. Subcontractors			
	The Contractor shall ensure that all Subcontractors and Suppliers (in particular those for major supply items) are familiar with the ESHS requirements and guidelines valid on Site and Project Area.			

A. General Requirements for ESHS Management [Employer: Please do not delete]			
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Bidder's signature	
	1.6. Applicable regulations The Contractor must comply with all applicable national laws, permits and regulations and the World Bank Group's Environmental and Social Health and Safety Standards in relation to the protection of the environment and people during construction (e.g. management of impacts and disturbances related to water, air, soils, noise, vibration, vegetation, fauna, flora, waste, groundwater, national labour standards, if relevant indigenous populations, standards on occupational exposure, other). For identifying the applicable regulations, the Contractor may seek external support from a specialist.		
3. Management of Non- conformities	1.7 Notwithstanding the Contractor's obligation under the above clauses, the Contractor shall implement all measures necessary to avoid undesirable adverse environmental and social impacts wherever possible, restore work sites to acceptable standards, and abide by any environmental performance requirements. 3.1 Non-conformities detected during inspections carried out by the Supervisor, shall be addressed through measures adapted to the severity of the situation and which may include deductions from Interim Payments in accordance with GC 11.3.		

A. General Requirements for ESHS Management [Employer: Please do not delete]				
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Bidder's signature		
4. Resources allocated to ESHS management	4.1 Environment, Social, Health and Safety Officer 4.1.1 The Contractor appoints at least one or several Environment, Social, Health and Safety persons in charge, who is/are fully or in part, time in charge of implementing the ESHS requirements. The ESHS person in charge speaks fluently the language of communication of the Contract. The Contractor informs all staff and workers of the name and authority of the ESHS person in charge.			
	4.1.2 The ESHS person in charge holds the power within the Contractor's organization to escalate non-conformities, and in the event of severe ESHS non-conformities and in agreement with the Employer, suspend the works if considered necessary, and allocate all resources, personnel and equipment required to take any corrective action considered necessary.			
	4.2 Personnel in charge of relations with stakeholders 4.2.1 If applicable, the Contractor nominates a Stakeholders Relations Officer (or Community Liaison Officer if appropriate) who is responsible for relations and engagement with local communities, administrative authorities, and other stakeholders and representatives of economic activities. For contracts with a low level of ESHS risks and impacts, this could also be the Contractors site staff. The Community Liaison Officer must speak the language of the local population in the Project Area. The Stakeholder Relation Officer speaks fluently the language of the local population.			

A. General Requirements for ESHS Management [Employer: Please do not delete]				
Requirements for Mitigation, Management and Enhancement	Bidder's signature			
4.2.2 The Stakeholders Relations Officer will be located onsite or within reasonable travelling time from the Project Area.				
 4.2.3 Local authorities will be informed of the existence of this person as of the start of works and will be provided with telephone contact details so as to be able to contact this person if a problem arises during the execution of works, or concerning the behaviour of the Contractor's Personnel, inside or outside the Project Area or any other public disturbances caused by the works. 4.3 Both the ESHS and Stakeholder Relations Officer [Community Liaison Officer] will be equipped with the necessary resources to operate independently and get to all location of the Project Area without delay. 				
5.1 The Employer will regularly inspect the Project Area and Project sites for adherence to the contract conditions including the ESHS requirements. State environmental authorities may carry out similar inspection duties. The Contractor shall comply with directives from such inspectors to implement the required measures.				
6.1 The Contractor prepares regular ESHS progress reports as part of the contractually agreed reporting requirements to the Employer. This will include reporting of accidents and incidents in line with Paragraph 24.				
7.1. The Contractor establishes a Code of Conduct and displays it clearly within the Project Area. The Contractor will regularly make personnel and workers aware of the Code of Conduct and the associated provisions. The Code of Conduct addresses the				
	Requirements for Mitigation, Management and Enhancement 4.2.2 The Stakeholders Relations Officer will be located onsite or within reasonable travelling time from the Project Area. 4.2.3 Local authorities will be informed of the existence of this person as of the start of works and will be provided with telephone contact details so as to be able to contact this person if a problem arises during the execution of works, or concerning the behaviour of the Contractor's Personnel, inside or outside the Project Area or any other public disturbances caused by the works. 4.3 Both the ESHS and Stakeholder Relations Officer [Community Liaison Officer] will be equipped with the necessary resources to operate independently and get to all location of the Project Area without delay. 5.1 The Employer will regularly inspect the Project Area and Project sites for adherence to the contract conditions including the ESHS requirements. State environmental authorities may carry out similar inspection duties. The Contractor shall comply with directives from such inspectors to implement the required measures. 6.1 The Contractor prepares regular ESHS progress reports as part of the contractually agreed reporting requirements to the Employer. This will include reporting of accidents and incidents in line with Paragraph 24. 7.1. The Contractor establishes a Code of Conduct and displays it clearly within the Project Area. The Contractor will regularly make personnel and workers aware of the Code of Conduct and the associated provisions.			

A. General Requirements for ESHS Management [Employer: Please do not delete]				
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Bidder's signature		
Impact	 Compliance with applicable laws, rules, and regulations Compliance with applicable health and safety requirements to protect the local community (including vulnerable and disadvantaged groups), the Employer's personnel and the Contractor's personnel, including sub-contractors and day workers (including wearing prescribed personal protective equipment, preventing avoidable accidents and a duty to report conditions or practices that pose a safety hazard or threaten the environment) The use of illegal substances Non-Discrimination in dealing with the local community (including vulnerable and disadvantaged groups), the Employer's personnel and the Contractor's personnel, including subcontractors and day workers (for example on the basis of family status, ethnicity, race, gender, religion, language, marital status, age, disability (physical and mental), sexual orientation, gender identity, political conviction or social, civic, or health status) Interactions with the local community(ies), members of the local community(ies), and any affected person(s) (for example to convey an attitude of respect, including to their culture and traditions) Sexual harassment Violence including sexual and/or gender-based violence Exploitation including sexual exploitation and abuse 			
	9. Protection of children (including prohibitions against sexual activity or			

A. General Requirements for ESHS Management			
[Employer: Please Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Bidder's signature	
	abuse, or otherwise unacceptable behavior towards children, limiting interactions with children, and ensuring their safety in the Project Area). 10. Sanitation requirements (for example, to ensure workers use specified sanitary facilities provided by their employer and not open areas) 11. Avoidance of conflicts of interest 12. Respecting reasonable work instructions (including regarding environmental and social norms) 13. Protection and proper use of property (for example, to prohibit theft, carelessness or waste) 14. Duty to report violations of this Code 15. Non-retaliation against workers who report violations of the Code, if that report is made in good faith.		
8. ESHS training	The Contractor provides ESHS inductions and trainings to the workforce, in particular regarding Health and Safety risks and mitigation measures tailored to the project scope. The Contractor makes personnel aware about the importance to protect species, habitats, fauna and flora and the safety and rights of neighbouring communities.		
9. Standards	The Contractor complies with all applicable national norms, standards and discharge, emission etc. limit values defined in the national regulations.		

B. Specific Requirements for ESHS Management

[Employer: Please adjust to the specific ESHS requirements of the works].

B 1 Protection of the Environment and People			
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Comp- liance Yes/No	Please explain in case of No
10. Protection of adjacent areas	10.1 Establish means of protection to avoid or minimise adverse effects on vegetation, soils, groundwater and surface water, biodiversity, natural drainage and the water quality within the works area. Use construction methods to minimise impacts to the extent possible.		
	10.2 Restrict excavation activities during periods of intense rainfall. Use temporary bunding to reduce the risk of sediment, oil or chemical spills to the receiving waters.		
	10.3. Carry out excavation works in cut off ditches to prevent water from entering excavations.		
	10.4 Bring work site boundaries and limits in accordance with plans agreed upon in advance. All construction activities should be carried out within boundaries.		
	10.5 Stay out of surrounding wetland areas.		
	 10.6 Keep distances in compliance with national regulations and as appropriate: a) from any permanent water course and outside of floodable areas; b) from sensitive urban services and buildings (health centre, school, water supply for populations); c) from any housing; cultural sites, archaeological areas, sensitive wetlands, forest reserves or any other valued ecosystem component, or on high or steep ground or in areas of high scenic value. d) Where it is not possible to keep distances, permission shall be obtained from the appropriate authorities. 		

B 1 Protection of the Environment and People			
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Comp- liance Yes/No	Please explain in case of No
	10.7 Discourage construction workers from engaging in the exploitation of natural resources such as hunting, fishing, and collection of forest products or any other activity that might have a negative impact on the social and economic welfare of the local communities.		
	10.8 After construction, form reshaped land so that it is inherently stable, adequately drained and suitable for the desired long-term land use and allows natural regeneration of vegetation.		
	10.9 Minimize long-term visual impacts.		
11. Selection of borrow areas, backfill material stockpile sites and access road	11.1 Prevent and minimize the impacts of borrow areas or areas to be excavated, backfill material stockpile locations and access roads, quarrying, earth borrowing, piling and building of temporary construction camps and access roads on the biophysical environment including protected areas and arable lands; local communities and their settlements. After termination of the works, in as much as possible restore/rehabilitate all sites to acceptable standards.		
	11.2 Locate stockpile areas in areas where trees can act as buffers to prevent dust pollution. Build perimeter drains around stockpile areas. Locate sediment and other pollutant traps at drainage exits.		
	11.3 Obtain appropriate licenses/permits from relevant authorities, including traditional authorities if appropriate, to operate quarries or borrow areas.		
	11.4 Deposit any excess material in areas approved by local authorities.		
	11.5 Take measures to avoid that stagnant water in uncovered borrow pits creates breeding grounds for mosquitoes.		
	11.6 If disposal sites for clean spoil are necessary, locate them in areas approved by		

B 1 Protection of the Environment and People			
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Comp- liance Yes/No	Please explain in case of No
	the Employer, of low land use value and where they will not result in material being easily washed into drainage channels. Whenever possible, place spoil materials in low-lying areas, compact and plant with species indigenous to the locality.		
12. Pollution prevention	12.1 For all works minimize pollution risk (e.g. liquid effluents; air emissions; noise and vibration management; vehicle and equipment maintenance and selection; fuel, oil and chemical storage and handling).		
	12.2 Identify potentially toxic overburden and screen with suitable material to prevent mobilization of toxins.		
	12.3 Use in as much as possible, local materials to avoid importation of foreign material and long-distance transportation.		
13. Effluents	13.1 Contain and store construction wastewater appropriately, including sanitary water. Do not discharge untreated effluents.		
14. Emissions and dust	14.1 Comply with national requirements for emissions.		
	14.2 Minimise the effect of dust on the surrounding environment resulting from earth mixing sites, asphalt mixing sites, dispersing coal ashes, vibrating equipment, temporary access roads, etc. to ensure safety, health and the protection of workers and communities living in the vicinity of dust producing activities. Use best practice to ensure minimisation of dust emissions (e.g. proper stockpiling, watering etc.) during dry and windy conditions and transportation.		
	14.3 Use vehicles in appropriate technical conditions and provide emissions control equipment where applicable (e.g. filters).		
	14.4 Switch off vehicles when not in use.		
	14.5 Keep speed limits on site.		

B 1 Protection of the Environment and People			
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Comp- liance Yes/No	Please explain in case of No
	14.6 Sensitise drivers with regards to all measures with regards to avoiding dust and emissions and safe driving.		
15. Noise and vibration	15.1 Avoid operations and vehicle movements at night. Sensitise drivers.		
	15.2 Set traffic speed limits. Sensitise drivers.		
	15.3 Locate stationary equipment (such as power generators) as far as possible from nearby receptors (e.g. worker resting areas, populated areas and environmentally sensitive areas).		
	15.4 Keep noise levels emanating from machinery, vehicles and noisy construction activities (e.g. excavation, blasting) at a minimum for the safety, health and protection of workers within the vicinity of high noise levels and nearby communities.		
16. Waste	16.1 If not otherwise instructed by the Employer, identify waste management facilities and waste management contractors. Ensure disposal through waste contractors, licensed for treatment/removal/recycling of each of the waste types, if existent.		
	16.2 Properly collect all wastes produced including containers, litter and any other waste generated during the construction and dispose and segregate at designated disposal sites in line with applicable government waste management regulations.		
	16.3 Minimise the waste production to the extent possible.		
	16.4 Check that areas for depositing hazardous materials such as contaminated liquid and solid materials are approved by the Employer and appropriate local and/or national authorities before the commencement of work. Use existing, approved sites over the establishment of new sites.		

B 1 Protection of the Environment and People			
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Comp- liance Yes/No	Please explain in case of No
	16.5 Bund all vessels (drums, containers, bags, etc.) containing oil/fuel/surfacing materials and other hazardous chemicals in order to contain spillage.		
	16.6 Remove construction waste left in stockpiles along the road, and reuse or dispose of on a daily basis.		
17. Vegetation	17.1 Limit vegetation clearing to areas within the site boundary where it is strictly necessary.		
clearing	17.2 Avoid clearing mature trees and endangered species.		
	17.3 Do not clear vegetation more than two months in advance of operations.		
18. Biodiversity	18.1 Avoid to the extent possible areas of ecological value.		
management	18.2 Avoid disturbances on flora and fauna and natural habitats.		
	18.3 Avoid forest fires.		
19. Erosion and sediment transport	19.1 If construction takes place on inclined surfaces/slopes, take appropriate erosion control measures (e.g. retain trees and other vegetation, use of natural contours for roads and drainage networks, excavated drainage channels).		
	19.2 Appropriately store removed topsoil. After construction, use topsoil as backfill for restoration of the area.		
	19.3 Topsoil shall not be stored in large heaps. Low mounds of no more than 1 to 2m high are recommended.		
	19.4 Soils shall not be stripped when they are wet as this can lead to soil compaction and loss of structure.		
	19.5 Re-vegetate stockpiles to protect the soil from erosion, discourage weeds and maintain		

B 1 Protection of the Environment and People			
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Comp- liance Yes/No	Please explain in case of No
	an active population of beneficial soil microbes.		
20. Site rehabilitation	20.1 To the extent practicable, reinstate construction working areas and natural drainage patterns where they have been altered or impaired after construction activities are completed. Rehabilitate the site progressively so that the rate of rehabilitation is similar to the rate of construction. Revegetate with plant species that will control erosion, provide vegetative diversity and, through succession, contribute to a resilient ecosystem. If appropriate, for larger revegetation areas consult experts.		
	20.2 Avoid that rehabilitated areas pose health and safety risks (such as holes, ponds).		
	20.3 Rehabilitate borrow areas, backfill material stockpile sites and access roads, where applicable.		
	20.4 Re-establish existing water flow regimes in rivers, streams and other natural or irrigation channels where they have been disrupted due to works being carried out.		

B 2 Health and Safety			
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Comp- liance Yes/No	Please explain in case of No
22. Health and safety plan	 22.1 Develop an Occupational Health and Safety (OHS) Plan, appropriate to the ESHS impacts and risks level of the works to be carried out. Set a minimum of OHS Standards for each task. Implement prevention, protection and monitoring measures as described in the OHS Plan. The OHS Plan shall include at least: Provisions to guarantee a safe and healthy work environment, taking into account inherent risks in its particular sector and specific classes of hazards in the work areas, 		

B 2 Health and Safety			
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Comp- liance Yes/No	Please explain in case of No
	 including physical, chemical, biological, and radiological hazards; Provisions of preventive and protective measures, including management and safety of hazardous materials; Training of workers; Documentation and reporting of occupational accidents, diseases, and incidents; Emergency preparedness and response arrangements; Provisions for appropriate securing of the sites and work-places (e.g. fencing, signage); If appropriate: Appointment of site security personnel; Road safety measures; First aid and medical assistance; ESHS measure at community level to avoid community exposure to health issues (see also Paragraph 47). 		
23. Occupational Health and Safety	23.1 Document in a structured and transparent system, (e.g. a Site Accident record sheet) all accidents, dangerous occurrences and investigations.		
(OHS) Reporting	23.2 Produce an OHS report documenting OHS performance and progress (e.g. statistics: month, number of workers, number of health and safety staff on site, number/type of OHS trainings); number of near misses, first aid cases, incidents with more than three days of absence, fatalities; summary of all accidents resulting in more than three days of absence (accident details to be enclosed in the Annex); third party incidents (e.g. community members, road traffic etc.)		

B 2 Health and Safety			
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Comp- liance Yes/No	Please explain in case of No
24. Accident reporting procedure	24.1 Record all health and safety related incidents (e.g. observations, accidents, witness statements) on site and follow up immediately and properly. A reportable incident includes any accident to any person on site requiring medical attention or resulting in the loss of working hours or that resulted, or could have resulted in injury, damage or a danger to the works, persons, property or the environment. If applicable, the Contractor will also notify and report of incidents of subcontractors and suppliers (in particular those for major supply items).		
	24.2 Inform the Employer immediately of any accident involving serious bodily injury to a member of personnel, a visitor or any other third party, caused by the execution of the works or the behaviour of the personnel of the Contractor.		
	24.3 Inform the Employer as soon as possible of any near-accident (or near misses) relating to the execution of the works, which, in slightly different conditions, could have led to bodily injury to people, or damage to private property or the environment.		
28. Personal protective equipment	28.1 Make sure that all workers wear Personal Protective Equipment (PPE) (hardhats, masks, safety glasses, safety boots etc. depending on project type).		
31. Emergency scenarios prevention	31.1 Provide necessary prevention equipment on site in line with applicable regulations to respond to emergency scenarios, e.g. fire, explosion, floods, natural hazards, etc.		
	31.2 Immediately clean any spills and remediate contaminated areas.		
	31.3 Maintain high standard in housekeeping on site to avoid emergencies. Properly store construction materials and light equipment.		
	31.4 Train the workers to handle emergency situations.		

B 2 Health	B 2 Health and Safety			
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Comp- liance Yes/No	Please explain in case of No	
33. First-aid	33.1 Keep minimum first aid equipment and provisions on site (e.g. suitably stocked first-aid kits; a person, respectively an adequate number of trained first-aid helpers, inform staff and workers about first-aid arrangements).			
37. Access to health care and training	37.1 Organize for the workforce access to medical treatment within or in the vicinity of the Project Area.			
	37.2 Make contingency arrangements for transporting injured persons to a hospital as quickly as possible.			
40. Hygiene, accommodation and food	40.1 Provide clean and functional hygienic and sanitary facilities and, if applicable accommodation and food, at the site, including shaded welfare areas, bathrooms, toilets, changing rooms and potable water. Ensure toilets and changing rooms are separated between male and female employees.			
	40.2 Organize for the workforce adequate accommodation if applicable, supply of water, adequate sewage and garbage disposal system, appropriate protection against heat, cold, damp, fire and disease-carrying animals, adequate sanitary and washing facilities, adequate lighting, and basic medical services, in accordance with all applicable health and safety regulations and norms.			

B 3 Local labour and relations with local communities			
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Comp- liance Yes/No	Please explain in case of No
42. Labour conditions	42.1 The Contractor complies with labour standards as both per national laws and ILO Fundamental Conventions (e.g. prohibit child labour under minimum age; forced labour; sexual assault; discrimination; ensure non-discrimination and equal opportunities of workers; provide information to workers that is clear and understandable regarding their terms and conditions of employment; respect their rights related to hours of work, wages, overtime, benefits at the beginning of the work; ensure payment on a regular basis etc.). Grant the same rights to contracted workers, community workers and primary supply workers.		
	42.2 Develop and implement labour management procedures which set out the way workers will be managed in accordance with the standards mentioned above in Paragraph 42.		
	42.3 Establish a simple but functional complaints mechanism that all workers have access to (e.g. letter boxes which are emptied regularly) and are aware of so that they can raise workplace relevant complaints anonymously (e.g. about unfair treatment, unsafe driving).		
43. Local recruitment	43.1 Prioritise local employment and staff from local communities for the supply of goods and services to the works and local workforce, where appropriate.		
	43.2 Provide additional specialised training to local workforce in skills required by contractor (i.e. administrator, driving etc.).		
44. Transport	44.1 Organise carpools/buses for worker transportation where needed.		

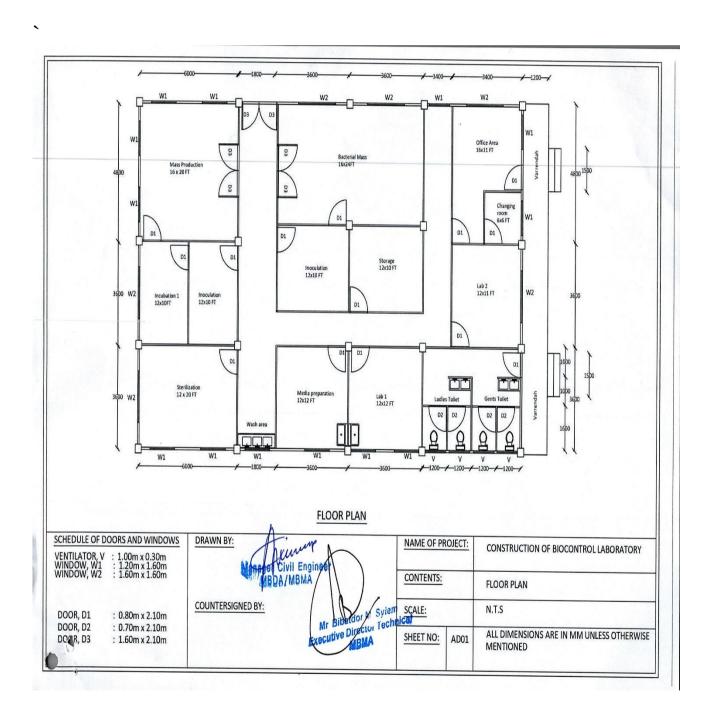
B 3 Local labour and relations with local communities			
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Comp- liance Yes/No	Please explain in case of No
45. Workers accommodation	45.1 If workers campsites need to be installed, ensure that accommodations provide separate toilets and locker rooms for women and men; hygiene and electrical/fire safety standards are maintained; workers have access to an adequate and convenient supply of free potable water; there are no triple deck bunks; matrasses and linens are provided.		
46. Meals	46.1 If applicable, provide for at least two meals per shift to local personnel pursuant to proper hygiene conditions. If no canteen is available, pay workers at least for a minimum of 2 meals per day per shift.		
47. Community interaction and safety	47.1 Engage, communicate with and inform communities and local authorities about the works. Obtain local knowledge regarding chance finds and land acquisition matters.		
·	47.2 Initiate an efficient grievance mechanism and timely grievance redress to allow potentially affected individuals to raise their concerns regarding damages and disturbances caused by the Contractor or sub-contractors.		
	47.3 Undertake all measures necessary to avoid conflicts with local communities regarding water demands.		
	47.4 Abstract both surface and underground water only after consultation with the local communities and after obtaining a permit from the relevant water authority.		

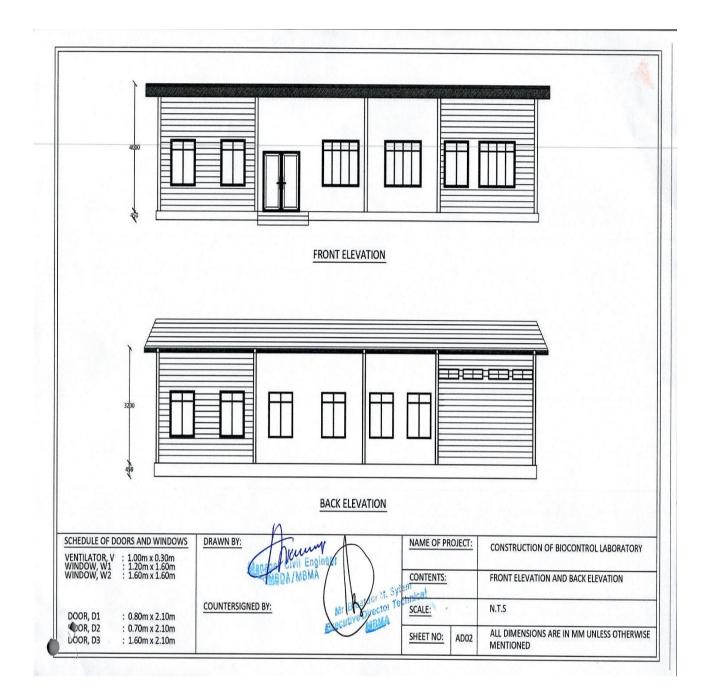
B 3 Local labour and relations with local communities			
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Comp- liance Yes/No	Please explain in case of No
	 47.5 In order to avoid accidents in particular related to the creation of water reservoirs/ ponds or construction site dumps, excavation areas: Take necessary precaution measures to protect children/residents/workers from falling into ponds, excavation areas, etc. Restrict access to these areas; install climbing ladders in ponds; install signs and rescue ropes and lifebuoys. Prepare for emergencies and response arrangements. Sensitise the population including local primary schools 		
48. Damage to people and property	48.1 Train workers and drivers to respect the safety and rights of neighbouring people, communities and their properties to avoid disturbances. Supervise that they respect communities' houses, cultures, animals, properties, customs and practices.		
	48.2 Appropriately fence, protect, light and sign-post site areas. Use hazard notices/signs/barriers to protect children and other vulnerable people from harm and prevent access to the sites to non-workers.		
49.Land acquisition and land take	49.1 Check if permissions for building or storing/stocking material have been obtained, including if relevant from local authorities or private landholders. Obtain confirmation that in case of necessary resettlements, people have been compensated and if applicable, have been resettled.		
50. Traffic management	50.1 Establish signage and create public awareness of increased traffic and of potential hazards caused by construction equipment near the Project Area and laydown areas.		
	50.2 Reduce accidents, by minimizing vehicle movements; train drivers for driving and security and check that they have the appropriate permits for driving vehicles.		

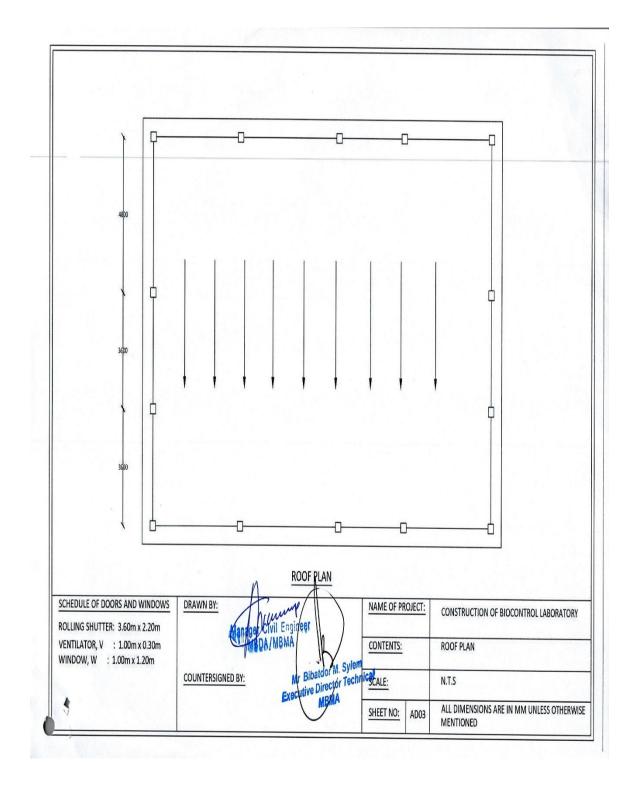
B 3 Local labour and relations with local communities			
Topic/ Potential Impact	Requirements for Mitigation, Management and Enhancement	Comp- liance Yes/No	Please explain in case of No
51. Fossils/ Archaeolo- gical Chance Finds	51.1 If applicable, establish specific procedures to manage the protection of archaeological and historical sites, chance finds and fossils.		
	51.2 Report all finds of cultural heritage (e.g. graves, old ceramic, old building fragments) immediately to the relevant authority and avoid construction in the vicinity of a chance find, fence the chance find and await instructions from the competent authority.		

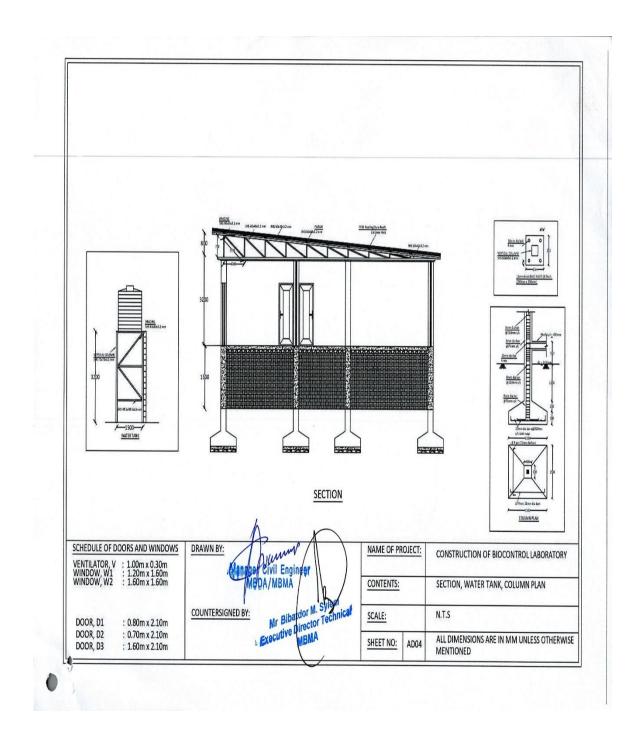
2. Drawings

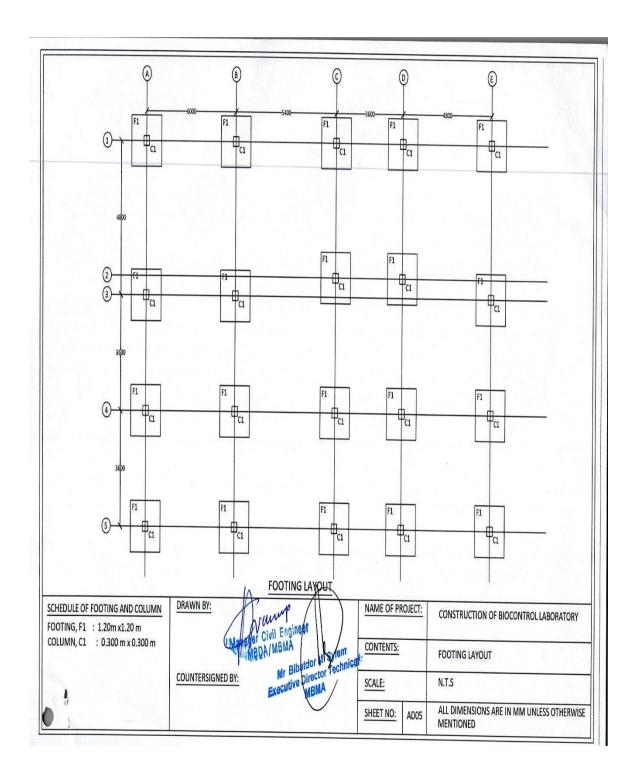
For Lot#1: Construction of 1 No. of Biocontrol Lab at Wahiajer Prime-Hub under SLM, MBMA

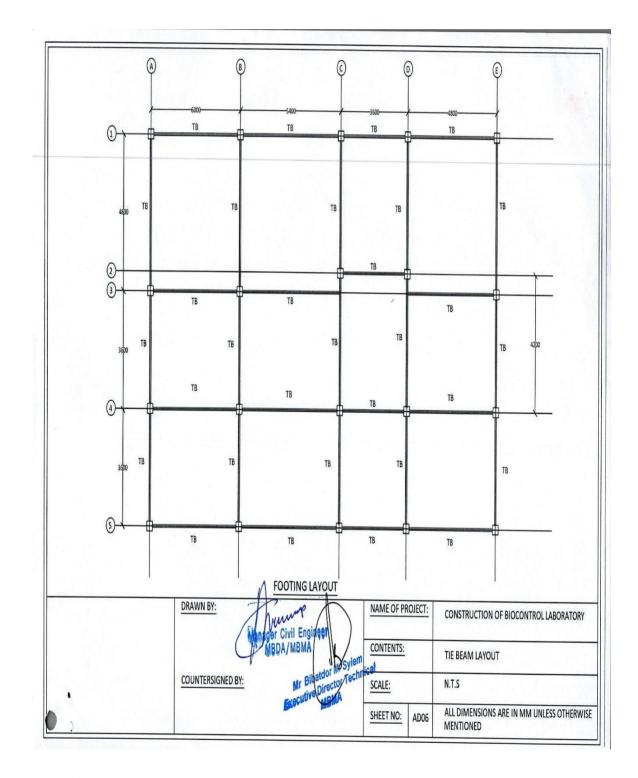


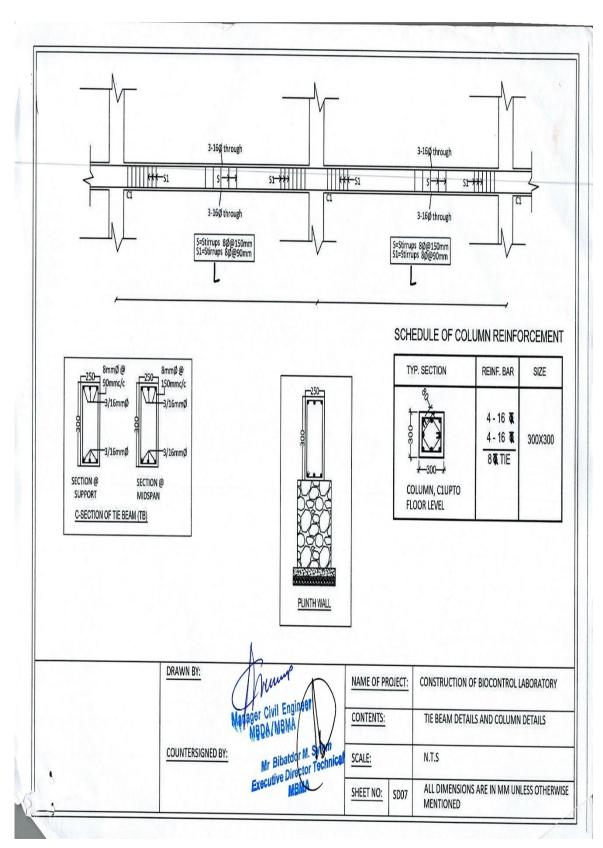






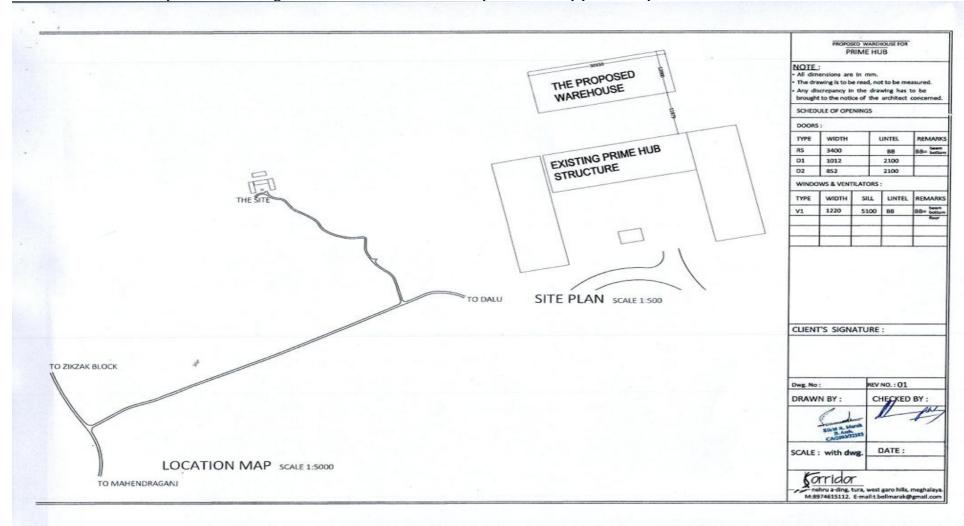


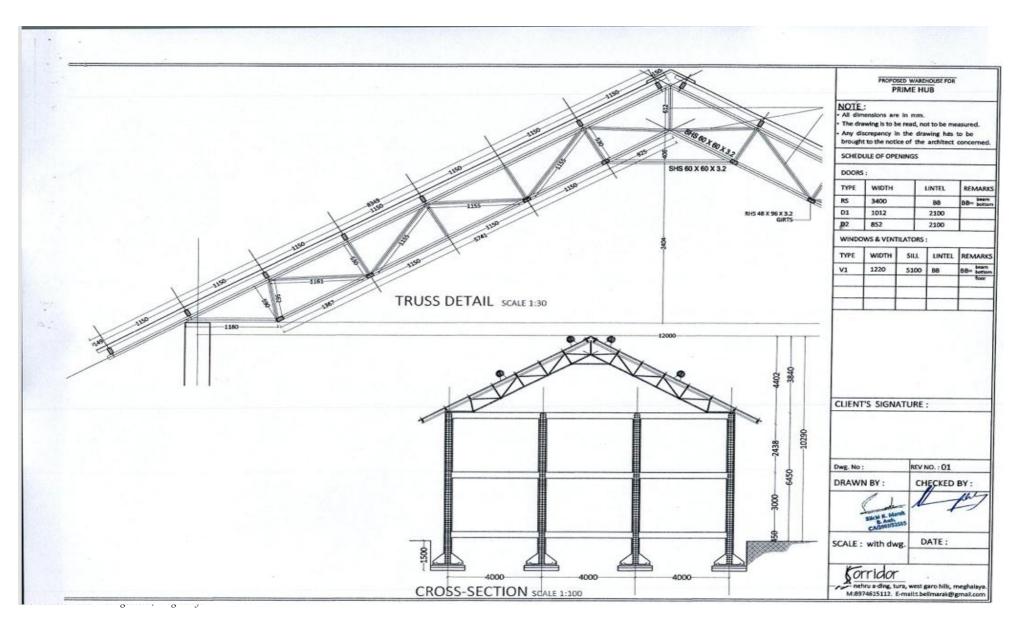




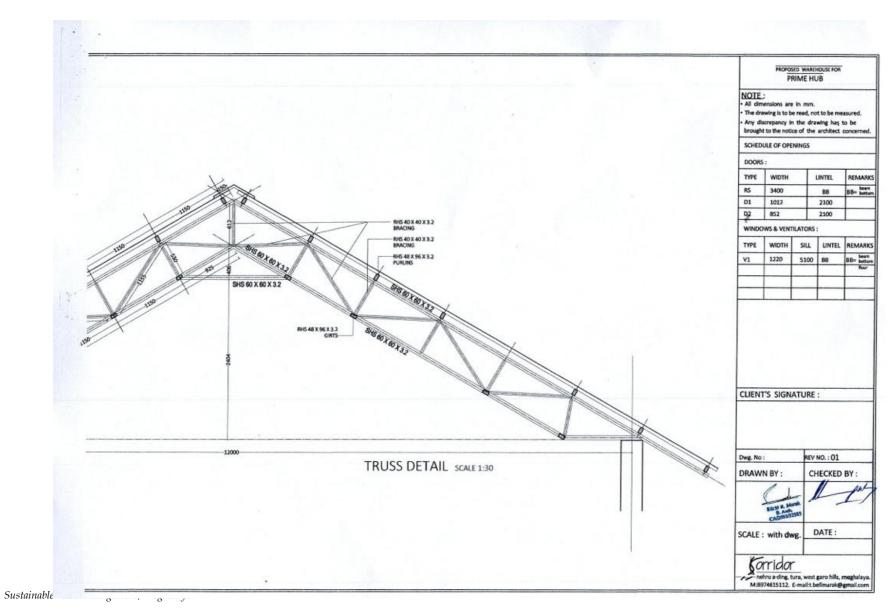
Sustainable Land Management, Meghalaya

Lot#2: Construction of 500 MT Storage (30 M x 25 M) Area - 750 sqm or 8070 sq. ft at Chapahati, SWGH under SLM, MBMA.

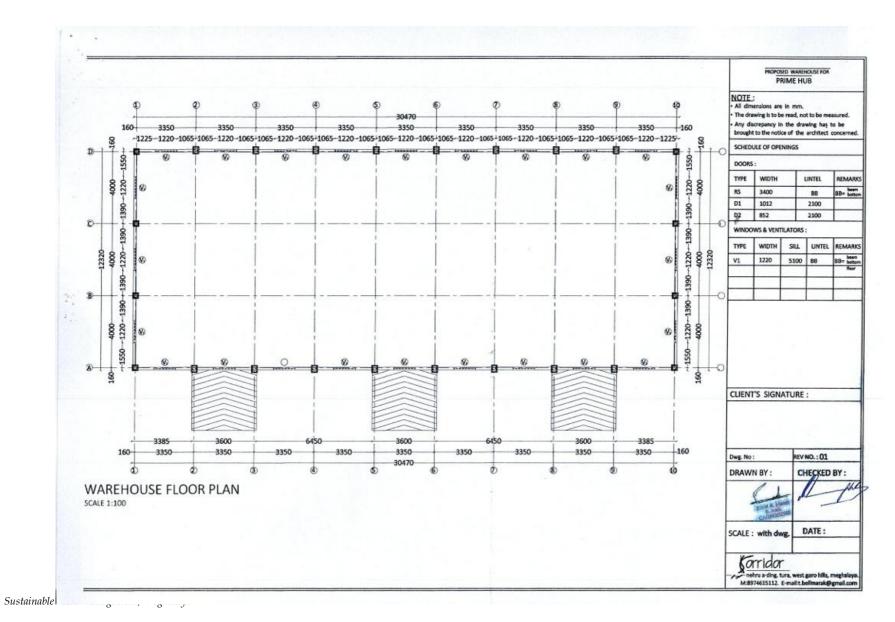




Construction of 1 No. of Biocontrol Lab at Wahiajer Prime-Hub under SLM, MBMA & Construction of 500 MT Storage (30 M x 25 M) Area – 750 sqm or 8070 sq. ft at Chapahati, SWGH under SLM, MBMA Ref. No- MBMA/SLM-KfW/28/W-2/2024-2025/



Construction of 1 No. of Biocontrol Lab at Wahiajer Prime-Hub under SLM, MBMA & Construction of 500 MT Storage (30 M x 25 M) Area – 750 sqm or 8070 sq. ft at Chapahati, SWGH under SLM, MBMA Ref. No- PLN/MBMA/15584/2025/NF/W-2/18



Construction of 1 No. of Biocontrol Lab at Wahiajer Prime-Hub under SLM, MBMA & Construction of 500 MT Storage (30 M x 25 M) Area – 750 sqm or 8070 sq. ft at Chapahati, SWGH under SLM, MBMA Ref. No- MBMA/SLM-KfW/28/W-2/2024-2025/

PART 3 – CONDITIONS OF CONTRACT (CC) AND CONTRACT FORMS

Section VIII. General Conditions (GC)

These Standard Bidding Documents have been designed for use with the Fédération Internationale des Ingénieurs-Conseils (FIDIC) General Conditions of the Short Form of Contract, 1st edition, 1999. Due to the FIDIC copyrights, these FIDIC General Conditions are not included in these Tender Documents which contain instructions on how these conditions can be acquired.

[name of Employer]		
Iname of Contract1		

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The conditions of Contract are the "General Conditions" which form part of the Short Form of Contract first edition 1999 published by the Federation Internationale des Ingenieurs-Conseils (FIDIC) and the following "Particular Conditions" which are the Employer created amendments and additions to such General Conditions.

Copies of the FIDIC Short Form of Contract can be obtained from:

International Federation of Consulting Engineers

World Trade Centre II

P.O. Box 311

CH-1215 Geneva 15

Switzerland

Phone: +41 22 799 49 00 Fax: +41 22 799 49 01 email: fidic@fidic.org

www: http://www.fidic.org

Section IX. Particular Conditions

Note	It is intended that the Short Form of Contract will work satisfactorily without
	any Particular Conditions. However, if the requirement of the project makes
	it desirable to amend any Clause or to add provisions to the Contract, the
	amendments and additions should be set out on pages headed Particular
	Conditions. Care should be taken with the drafting of such Clauses especially
	in view of the high priority given to the Particular Conditions by Sub-Clause
	1.3.

Appendix 1 to Particular Conditions of Contract KfW Policy –Sanctionable Practice – Social and Environmental Responsibility

1) Sanctionable Practice

The PEA and the Contractors (including all members of a Joint Venture and proposed or engaged Subcontractors)must observe the highest standard of ethics during the Tender Process and performance of the Contract.

By signing the Declaration of Undertaking the Contractors declare that (i) they did not and will not engage in any Sanctionable Practice likely to influence the Tender Process and the corresponding Award of Contract to the PEA's detriment, and that (ii) in case of being awarded a Contract they will not engage in any Sanctionable Practice.

Moreover, KfW requires to include in the Contracts a provision pursuant to which Contractors must permit KfW and in case of financing by the European Union also to European institutions having competence under European law to inspect the respective accounts, records and documents relating to the Tender Process and the performance of the Contract, and to have them audited by auditors appointed by KfW.

KfW reserves the right to take any action it deems appropriate to check that these ethics rules are observed and reserves, in particular, the rights to:

- (a) reject an Offer for Award of Contract if during the Tender Process the Bidder who is recommended for the Award of Contract has engaged in Sanctionable Practice, directly or by means of an agent in view of being awarded the Contract;
- (b) declare misprocurement and exercise its rights on the ground of the Funding Agreement with the PEA relating to suspension of disbursements, early repayment and termination if, at any time, the PEA, Contractors or their legal representatives or Subcontractors have engaged in Sanctionable Practice during the Tender Processor performance of the Contract without the PEA having taken appropriate action in due time satisfactory to KfW to remedy the situation, including by failing to inform KfW at the time they knew of such practices.

KfW defines, for the purposes of this provision, the terms set forth below as follows:

Coercive Practice The impairing or harming.

The impairing or harming, or threatening to impair or harm, directly or indirectly, any person or the property of the person with a view to influencing improperly the actions of a person.

Collusive Practice

An arrangement between two or more persons designed to achieve an improper purpose, including influencing improperly the actions of another person.

Corrupt Practice

The promising, offering, giving, making, insisting on, receiving, accepting or soliciting, directly or indirectly, of any illegal payment or undue advantage of any nature, to or by any person, with the intention of influencing the actions of any person or causing any person to refrain from any action.

Fraudulent Practice

Any action or omission, including misrepresentation that knowingly or recklessly misleads, or attempts to mislead, a person to obtain a financial benefit or to avoid an obligation.

Obstructive Practice

Means (i) deliberately destroying, falsifying, altering or concealing evidence material to the investigation or the making of false statements to investigators, in order to materially impede an official investigation into allegations of a Corrupt Practice, Fraudulent Practice, Coercive Practice or Collusive Practice, or threatening, harassing or intimidating any Person to prevent them from disclosing their knowledge of matters relevant to the investigation or from pursuing the investigation, or (ii) any act intended to materially impede the exercise of KfW's access to contractually required information in connection with an official investigation into allegations of a Corrupt Practice, Fraudulent Practice, Coercive Practice or Collusive Practice.

Sanctionable Practice

Any Coercive Practice, Collusive Practice, Corrupt Practice, Fraudulent Practice or Obstructive Practice (as such terms are defined herein) which is unlawful under the Financing Agreement.

2) Social and Environmental Responsibility

Projects financed in whole or partly in the framework of Financial Cooperation have to ensure compliance with international Environmental, Social, Health and Safety (ESHS) standards(including issues of sexual exploitation and abuse and gender based violence)Contractors in KfW-financed projects shall consequently undertake in the respective Contracts to:

- (a) comply with and ensure that all their Subcontractors and major suppliers, i.e. for major supply items comply with international environmental and labour standards, consistent with applicable law and regulations in the country of implementation of the respective Contract and the fundamental conventions of the International Labour Organisation⁷ (ILO) and international environmental treaties and;
- (b) implement any environmental and social risks mitigation measures, as identified in the environmental and social impact assessment (ESIA) and further detailed in the environmental and social management plan (ESMP) as far as these measures are relevant to the Contract and implement measures for the prevention of sexual exploitation and abuse and gender-based violence.

Sustainable Land Management, Meghalaya

Section X. Contract Forms

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Notification of Award

Letter of Acceptance

[Letterhead paper of the Employer]

[Date]

To: [name and address of the Contractor]

This is to notify you that your Bid dated [date] for execution of the [name of the Contract and identification number, as given in the Contract Data] for the Contract Price[amount in numbers and words] [name of currency], as corrected and modified in accordance with the Instructions to Bidders, is hereby accepted by our institution.

You are requested to furnish the Performance Security within 28 days in accordance with the Conditions of Contract, using for that purpose the Performance Security Form included in Section X, Contract Forms, of the Bidding Documents.

Authorized Signature:
Name and Title of Signatory:
Name of institution:

Sustainable Land Management, Meghalaya

Attachment: Contract Agreement

Contract Agreement

THIS AGREEN				,, between
	the one part, and "), of the other part:	01	of	(hereinafter "the (hereinafter
should be execu and completion	of these Works and the Ceiling in words and fi	, and has accep the remedying	ted a Bid by the of any defects t	Contractor for the execution therein, in the sum of [insert urrency(ies)] (hereafter called
The Employer a	and the Contractor agre	ee as follows:		
	Agreement words and on in the Contract docu	-		meanings as are respectively
	lowing documents sha . This Agreement shall			ead and construed as part of documents.
(x)	The Letter of Accep	ptance;		
(xi)	The Letter of Bid Undertaking);	and Appendix	to Bid (including	ng the signed Declaration of
(xii)	The addenda Nos	(if any);	
(xiii)	The Particular Con	ditions (if any)	;	
(xiv)	The General Condi	itions;		
(xv)	(xv) The Specifications;			
(xvi)	The Drawings;			
(xvii)	The completed Sch	edules; and		
(xviii)	The Contractor's B	id and any othe	er documents for	rming part of the contract.
in this Agreeme		eby covenants	with the Employ	to the Contractor as specified ver to execute the Works and sions of the Contract.
and completion	of the Works and the r come payable under th	emedying of de	efects therein, the	onsideration of the execution e Contract Price or such other the times and in the manner
				to be executed in accordance and year specified above.
Signed by			(for	the Employer)
Signed by			(f	or the Contractor)

Bid Security

Beneficiary:	[Insert name and Address of Purchaser]
Date:	[Insert date of issue]
BID GUARANTEE No.:	[Insert guarantee reference number]
Guarantor: [Insert name and address of place of issue, unless in	dicated in the letterhead]
We have been informed that [Insert name and address of the shall be the name and address of the joint venture] (hereinafter or will submit to the Beneficiary its bid (hereinafter called project, object of the contract/brief description of the works] under Competitive Bidding number] ("the NCB").	called "the Applicant") has submitted the Bid") for the execution of [Insert
We, as Guarantor, hereby irrevocably and independent waiving all objections and defences, any sum or sums not guarantee amount and currency in words and figures] upon demand, supported by the Beneficiary's statement, whether signed document accompanying or identifying the demand	exceeding in total an amount of [Insert receipt by usof the Beneficiary's first her in the demand itself or a separate
(a) Has withdrawn its Bid during the period of bid va Submission Form (the Bid Validity Period"); or	lidity set forth in the Applicant's Bid
(b) Having been notified of the acceptance of its Bid by the Period, (i) has failed to sign the contract agreement, or (security, in accordance with the Instructions to Bidde document.	(ii) has failed to furnish the performance
This guarantee shall expire not later than [Insert expiry date]]8.
By this date we must have received any claims telecommunication.	for payment by letter or encoded
It is understood that you will return this guarantee to us amount to be claimed hereunder.	on expiry or after payment of the total
[As preferred option regarding guarantee rules insert ⁹ : This guar Demand Guarantees (URDG) 2010 Revision, ICC Publication	
Place, date Guar	rantor's authorized signature(s)

Advance Payment Security

Not Applicable

Performance Security

Beneficiary:	[Insert name and Address of Purchaser]
Date:	[Insert date of issue]
PERFORMANCE GUARANTEE No.:	[Insert guarantee reference number]
Guarantor: [Insert name and address of place of issue,	unless indicated in the letterhead]
We have been informed that [Insert name and address venture shall be the name and address of the joint venture has entered into Contract No. [Insert reference number date] with the Beneficiary, for the execution of description of Works] (hereinafter called "the Contract according to the conditions of the Contract, a performance in words and figures] % of the contract principles.	re] (hereinafter called "the Applicant") ber of the contract] dated [Insert contract [Insert object of the contract and brief ct"). Furthermore, we understand that, mance guarantee is required for [Insert]
Waiving all objections and defences, we, as independently undertake to pay the Beneficiary, a an amount of [Insert guarantee amount and currency usof the Beneficiary's first demand, supported by the demand itself or a separate signed docume demand, stating that the Applicant is in breach owithout the Beneficiary needing to prove or to sho specified therein.	ny sum or sums not exceeding in total in words and figures] ¹⁰ upon receipt by the Beneficiary's statement, whether in ent accompanying or identifying the if its obligation(s) under the Contract,
In the event of any claim under this guarantee, p account on which payments are to be made], for the acc the Purchaser's country].	•
This guarantee shall expire not later than [Insert exp	viry date] ¹¹ .
By this date we must have received any claim telecommunication.	s for payment by letter or encoded
It is understood that you will return this guarantee total amount to be claimed hereunder.	to us on expiry or after payment of the
[As preferred option regarding guarantee rules inser Uniform Rules for Demand Guarantees (URDG) 20 except that the supporting statement under Article	010 Revision, ICC Publication No. 758,
Place, date	Guarantor's authorized signature(s)

Retention Money Security

Beneficiary: [Insert name and Address of Purchaser]

Date: [Insert date of issue]

RETENTION MONEY GUARANTEE No.: [Insert guarantee reference number]

Guarantor: [Insert name and address of place of issue, unless indicated in the letterhead]

We have been informed that [Insert name and address of contractor] (hereinafter called "the Applicant") has entered into Contract No. [Insert reference number of the contract] dated [Insert contract date] with the Beneficiary, for the execution of [Insert object of the contract and brief description of Works] (hereinafter called "the Contract").

Furthermore we understand that, according to the conditions of the Contract, the Beneficiary retains moneys up to the limit set forth in the Contract ("the Retention Money"), and that when the Taking-Over Certificate has been issued under the Contract and the first half of the Retention Money has been certified for payment, payment of [insert the second half of the Retention Money or if the amount guaranteed under the Performance Guarantee when the Taking-Over Certificate is issued is less than half of the Retention Money, the difference between half of the Retention Money and the amount guaranteed under the Performance Security] is to be made against a Retention Money guarantee.

Waiving all objections and defences, we, as Guarantor, hereby irrevocably and independently undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of [insert guarantee amount and currency in words and figures]¹³ upon receipt by us of the Beneficiary's first demand supported by the Beneficiary's statement, whether in the demand itself or in a separate signed document accompanying or identifying the demand, stating that the Applicant is in breach of its obligation(s) under the Contract, without the Beneficiary needing to prove or show grounds for the demand or the sum specified therein.

The retention money guarantee shall come into force and effect as soon as the second half of the Retention Money has been credited to the Applicant on its account. Minor deductions of the above mentioned amount notably due to bank fees shall have no effect on the entry into force.

In the event of any claim under this guarantee, payment shall be effected to [Insert the account on which payments are to be made], for the account of [Insert name of the Purchaser and the Purchaser's country].

This guarantee shall expire not later than [Insert expiry date]14.

By this date we must have received any claims for payment by letter or encoded telecommunication.

It is understood that you will return this guarantee to us on expiry or after payment of the total amount to be claimed hereunder.

[As preferred option regarding guarantee rules insert¹⁵: This guarantee is subject to the Uniform Rules for Demand Guarantees (URDG) 2010 Revision, ICC Publication No. 758, except that the supporting statement under Article 15(a) is hereby excluded.]

Place, date	Guarantor's authorized signature(s)