

Government of the People's Republic of Bangladesh
Multipurpose Disaster Shelter Project
Local Government Engineering Department
Workshop Building
Agargaon, Sher-E-Bangla Nagar
Dhaka-1207, Bangladesh.

PRE-QUALIFICATION DOCUMENT FOR PROCUREMENT OF WORKS (INTERNATIONAL)

Construction of Multipurpose Disaster Shelters and Associated Connecting Roads in Patuakhali (Package NW-5), Pirojpur (Package NW-7), Chittagong (Package NW-10), and Bhola (NW-11)Districts

Invitation for	Pre-qualification	no. & date	•	
Issued to:				
Category No				





Government of the People's Republic of Bangladesh Multipurpose Disaster Shelter Project Local Government Engineering Department Workshop Building Agargaon, Sher-E-Bangla Nagar Dhaka-1207, Bangladesh.

PRE-QUALIFICATION DOCUMENT FOR PROCUREMENT OF WORKS (INTERNATIONAL)

Construction of Multipurpose Disaster Shelters and Associated Connecting Roads in Patuakhali (Package NW-5), Pirojpur (Package NW-7), Chittagong (Package NW-10), and Bhola (NW-11)Districts

nvitation for Pre-qualification no. & date:
ssued to:
Category No:

and grown.

B02_

W

August 2017

Prequalification Document for Procurement of Works

PART 1 – PREQUALIFICATION PROCEDURES

Section I. Instructions to Applicants (ITA)

This Section provides information to help the Applicants in preparing and submitting their Applications for Prequalification ("Applications"). Information is also provided on opening and evaluation of Applications. Section I contains provisions that are to be used without modification.

Section II. Prequalification Data Sheet (PDS)

This Section includes provisions that are specific to each prequalification and supplement Section I, Instructions to Applicants.

Section III. Qualification Criteria and Requirements

This Section specifies the methods, criteria, and requirements to be used to determine how Applicants shall be prequalified and later invited to bid.

Section IV. Application Forms

This Section includes the Application Submission Form and other forms required to be submitted with the Application.

Section V. Eligible Countries

This Section contains information regarding eligible countries.

Section VI. Bank Policy – Corrupt and Fraudulent Practices

This Section provides the Applicants with the reference to the Bank's policy in regard to corrupt and fraudulent practices applicable to the prequalification process.

PART 2 -- WORKS REQUIREMENTS

Section VII. Scope of Works

This Section includes a summary description, delivery and completion schedules, and Site and other Data of the Works subject of this prequalification.

Je grand

Contents

Prequalification Document for Procurement of Works

PART 1 – Prequalification Procedures	1
Section I. Instructions to Applicants	
Section II. Prequalification Data Sheet1	
Section III. Qualification Criteria and Requirements	22
Section IV. Application Forms	35
Section V. Eligible Countries	52
Section VI. Bank Policy - Corrupt and Fraudulent Practices	53
PART 2 – Works Requirements5	55
Section VII. Scope of Works5	6

The man the

PART 1 – Prequalification Procedures

A gram's \$5002,

Section I. Instructions to Applicants

Table of Clauses

A. Gener	ral	. 4
1.	Scope of Application	. 4
2.	Source of Funds	. 4
3.	Corrupt and Fraudulent Practices	. 4
4.	Eligible Applicants	. 5
5.	Eligiblilty	. 7
B. Conte	ents of the Prequalification Document	. 7
6.	Sections of Prequalification Document	. 7
7.	Clarification of Prequalification Document and Pre-Application Meeting	
8.	Amendment of Prequalification Document	
C. Prepa	ration of Applications	
9.	Cost of Applications	10
10.	Language of Application	10
11.	Documents Comprising the Application	
12.	Application Submission Form	10
13.	Documents Establishing the Eligibility of the Applicant	10
14.	Documents Establishing the Qualifications of the Applicant	10
15.	Signing of the Application and Number of Copies	
D. Subm	ission of Applications	11
16.	Sealing and Identification of Applications	11
17.	Deadline for Submission of Applications	11
18.	Late Applications	12
19.	Opening of Applications	12
E. Proce	dures for Evaluation of Applications	12
20.	Confidentiality	12
21.	Clarification of Applications	
22.	Responsiveness of Applications	
23.	Domestic Bidder Price Preference	
24.	Sub-contractors	
F. Evalua	ation of Applications and Prequalification of Applicants	13
25.	Evaluation of Applications	13
26.	Employer's Right to Accept or Reject Applications	
27.	Prequalification of Applicants	
28.	Notification of Prequalification	
29.	Invitation for Bids	17
30.	Changes in Qualifications of Applicants	17
	A HAY	

Section -1

of grain

Section I. Instructions to Applicants

A. General

1. Scope of Application

1.1 In connection with the Invitation for Prequalification indicated in Section II, Prequalification Data Sheet (PDS), the Employer, as defined in the **PDS**, issues this Prequalification Document ("Prequalification Document") to prospective applicants ("Applicants") interested in submitting applications ("Applications") for prequalification to bid for the Works described in Section VII, Scope of Works. In case the Works are to be bid as individual contracts (i.e. the slice and package procedure), these are listed in the PDS. The International Competitive Bidding ("ICB") number corresponding to this prequalification is also provided in the **PDS**.

2. Source of Funds

The Borrower or Recipient (hereinafter called "Borrower") indicated 2.1 in the PDS has applied for or received financing (hereinafter called "funds") from the International Bank for Reconstruction and Development or the International Development Association (hereinafter called "the Bank") towards the cost of the project named in the PDS. The Borrower intends to apply a portion of the funds to eligible payments under the contract(s) resulting from the bidding for which this pregualification is conducted. Payment by the Bank will be made only at the request of the Borrower and upon approval by the Bank, and will be subject, in all respects, to the terms and conditions of the loan (or financing) agreement. The loan (or financing) agreement prohibits a withdrawal from the loan (or credit) account for the purpose of any payment to persons or entities, or for any import of goods, if such payment or import, to the knowledge of the Bank, is prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations. No party other than the Borrower shall derive any rights from the loan (or financing) agreement or have any claim to the proceeds of the loan (or credit).

3. Corrupt and Fraudulent Practices

- 3.1 The Bank 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, Applicants shall permit and shall cause their agents to permit the Bank to inspect all accounts, records and other documents relating to the submission of the Application, bid submission (in case prequalified), and contract performance (in the case of award), and to have them audited by auditors appointed by

3002

y var. the

The Invitation for Prequalification (IFP) provided information for potential bidders to decide whether to participate, including the essential items listed in the Standard Prequalification Document and also any important or specialized prequalification requirements requested to qualify for the prequalification.

the Bank.

4. Eligible Applicants

- 4.1 Applicants shall meet the eligibility criteria as per clause 5.1. For the purpose of applying the eligibility criteria listed in this Clause 4 and 5, references to the "Applicant" include all entities involved or intended to be involved with the proposed Works (including all partners and any of their affiliates that directly or indirectly control, or are controlled by or are under common control with the firm), specialized sub-contractors, consultants, manufacturers or suppliers (as mentioned in Form ELI-1.2 Applicant's JV Member's Information Form), and the personnel of each, for any part of the contract including related services.
- 4.2 An Applicant may be a firm that is a private entity, a government-owned entity—subject to ITA 4.9 or a combination of such entities in the form of a joint venture ("JV") under an existing agreement or with the intent to enter into such an agreement supported by a letter of intent. In the case of a JV, all members shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms. The JV shall nominate an authorized representative who shall have the authority to conduct all business for and on behalf of any and all the members of the JV during the prequalification process, bidding (in the event the JV submits a bid) and during contract execution (in the event the JV is awarded the Contract). Unless specified in the PDS, there is no limit on the number of members in a JV.
- 4.3 A firm may apply for prequalification both individually, and as part of a joint venture, or as a sub-contractor. If prequalified, it will not be permitted to bid for the same contract both as an individual firm and as a part of the joint venture or as a sub-contractor. However, a firm may participate as a sub-contractor in more than one bid, but only in that capacity. Bids submitted in violation of this procedure will be rejected.
- 4.4 A firm and any of its affiliates (that directly or indirectly control, are controlled by or are under common control with that firm) may submit its application for prequalification either individually, as joint venture or as a sub-contractor among them for the same contract. However, if prequalified only one prequalified applicant will be allowed to bid for the same contract. All bids submitted in violation of this procedure will be rejected.
- 4.5 An Applicant may have the nationality of any country, subject to the restrictions pursuant to ITA 5.1. An Applicant shall be deemed to have the nationality of a country if the Applicant is constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by its articles of

of grown,

15000 M

incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterion also shall apply to the determination of the nationality of proposed specialized subcontractors or suppliers for any part of the Contract including related Services.

- 4.6 Applicants shall not have a conflict of interest. Applicants shall be considered to have a conflict of interest, if they participated as a consultant in the preparation of the design or technical specifications or have been hired or proposed to be hired by the Employer or Borrower as Engineer for contract implementation of the works that are the subject of this prequalification.
- 4.7 An Applicant that has been sanctioned by the Bank in accordance with the above ITA 3.1, including in accordance with the Bank's Guidelines on Preventing and Combating Corruption in Projects Financed by IBRD Loans and IDA Credits and Grants ("Anti-Corruption Guidelines"), shall be ineligible to be prequalified, to bid for, awarded a Bank-financed contract or benefit from a Bank-financed contract, financially or otherwise, during such period of time as the Bank shall have determined.
- 4.8 The list of debarred firms and individuals is available as specified in the **PDS**.
- Government-owned enterprises or institutions in the Employer's 4.9 Country may participate only if they can establish that they (i) are legally and financially autonomous (ii) operate under commercial law, and (iii) are not dependent agencies of the Employer². To be eligible, a government-owned enterprise or institution shall establish to the Bank's satisfaction, through all relevant documents, including its Charter and other information the Bank may request, that it: (i) is a legal entity separate from the government (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 the government, can acquire rights and liabilities, borrow funds and be liable for repayment of its debts, and can be declared bankrupt; and (iv) is not bidding for a contract to be awarded by the department or agency of the government which under their applicable laws or regulations is the reporting or supervisory authority of the enterprise or has the ability to exercise influence or control over the enterprise or institution.
- 4.10 An Applicant shall not be under suspension from bidding by the Employer as the result of the execution of a Bid–Securing Declaration.

Bro _

from,

- #

² Other than Force Account units, as permitted under paragraph 3.9 of the Procurement Guidelines

- 4.11 An Applicant shall provide such evidence of eligibility satisfactory to the Employer, as the Employer shall reasonably request.
- 5. Eligibility
- 5.1 Firms and individuals may be ineligible if they are nationals of ineligible countries as indicated in Section V. The countries, persons or entities are ineligible if (a) as a matter of law or official regulations, the Borrower's country prohibits commercial relations with that country, provided that the Bank is satisfied that such exclusion does not preclude effective competition for the supply of goods or the contracting of works or services required; or (b) by an act of compliance with a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, the Borrower's country prohibits any import of goods or contracting of works or services from that country, or any payments to any country, person, or entity in that country.

B. Contents of the Prequalification Document

6. Sections of Prequalification Document 6.1 This Prequalification Document consists of parts 1 and 2 which comprise all the sections indicated below, and which should be read in conjunction with any Addendum issued in accordance with ITA 8.

PART 1 Prequalification Procedures

- Section I. Instructions to Applicants (ITA)
- Section II. Prequalification Data Sheet (PDS)
- Section III Qualification Criteria and Requirements
- · Section IV. Application Forms
- Section V. Eligible Countries
- Section VI. Bank Policy Corrupt and Fraudulent practices

PART 2 Works Requirements

- Section VII. Scope of Works
- 6.2 Unless obtained directly from the Employer, the Employer accepts no responsibility for the completeness of the document, responses to requests for clarification, the minutes of the pre-Application meeting (if any), or Addenda to the Prequalification Document in accordance with ITA 8. In case of any discrepancies, documents issued directly by the Employer shall prevail.
- 6.3 The Applicant is expected to examine all instructions, forms, and terms in the Prequalification Document and to furnish with its Application all information or documentation as is required by the Prequalification Document.

4

from.



- 7. Clarification of Prequalification
 Document and PreApplication
 Meeting
- 7.1 A prospective Applicant requiring any clarification of the Prequalification Document shall contact the Employer in writing at the Employer's address indicated in the **PDS**. 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 the applications. The Employer shall forward a copy of its response to all prospective Applicants who have obtained the Prequalification Document directly from the Employer, including a description of the inquiry but without identifying its source. If so indicated in the **PDS**, the Employer shall also promptly publish its response at the web page identified in the **PDS**. Should the Employer deem it necessary to amend the Prequalification Document as a result of a clarification, it shall do so following the procedure under ITA 8 and in accordance with the provisions of ITA 17.2.
- 7.2 If indicated in the **PDS**, the prospective Applicant's designated representative is invited at the Applicant's cost to attend a pre-Application meeting at the place, date and time mentioned in the **PDS**. During this pre-Application meeting, prospective Applicants may request clarification of the project requirement, the criteria for qualifications or any other aspects of the Prequalification Document.
- 7.3 Minutes of the pre-Application meeting, if applicable, including the text of the questions asked by Applicants, including those during the meeting (without identifying the source) and the responses given, together with any responses prepared after the meeting will be transmitted promptly to all prospective Applicants who have obtained the Prequalification Document. Any modification to the Prequalification Document that may become necessary as a result of the pre-Application meeting shall be made by the Employer exclusively through the use of an Addendum pursuant to ITA 8. Non-attendance at the pre-Application meeting will not be a cause for disqualification of an Applicant.
- 8. Amendment of 8.1 Prequalification Document
 - At any time prior to the deadline for submission of Applications, the Employer may amend the Prequalification Document by issuing an Addendum.
 - 8.2 Any Addendum issued shall be part of the Prequalification Document and shall be communicated in writing to all prospective Applicants who have obtained the Prequalification Document from the Employer. The Employer shall promptly publish the Addendum at the Employer's web page identified in the **PDS**.
 - 8.3 To give prospective Applicants reasonable time to take an Addendum into account in preparing their Applications, the Employer may, at its discretion, extend the deadline for the submission of Applications in

1002

Soly 1

Trans. H

accordance with ITA 17.2.

I grain

100

Apr

C. Preparation of Applications

9. Cost of Applications

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

10. Language of Application

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

11. Documents Comprising the Application

11.1 The Application shall comprise the following:

- (a) Application Submission Form, in accordance with ITA 12.1;
- (b) documentary evidence establishing the Applicant's eligibility, in accordance with ITA 13.1;
- (c) documentary evidence establishing the Applicant's qualifications, in accordance with ITA 14; and
- (d) any other document required as specified in the PDS.
- 11.2 The Applicant shall furnish information on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Application

12. Application Submission Form

- 12.1 The Applicant shall complete an Application Submission Form as provided in Section IV, Application Forms. This Form must be completed without any alteration to its format.
- 13. Documents
 Establishing
 the Eligibility
 of the
 Applicant
- 13.1 To establish its eligibility in accordance with ITA 4, the Applicant shall complete the eligibility declarations in the Application Submission Form and Forms ELI (eligibility) 1.1 and 1.2, included in Section IV (Application Forms).
- 14. Documents
 Establishing
 the
 Qualifications
 of the
 Applicant
- 14.1 To establish its qualifications to perform the contract(s) in accordance with Section III, Qualification Criteria and Requirements, the Applicant shall provide the information requested in the corresponding Information Sheets included in Section IV, Application Forms.
- 14.2 Wherever an Application Form requires an Applicant to state a monetary amount, Applicants should indicate the USD equivalent using the rate of exchange determined as follows:

\$00

group. - 40

For construction turnover or financial data required for each year - Exchange rate prevailing on the last day of the respective calendar year (in which the amounts for that year is to be converted) was originally established.

Value of single contract - Exchange rate prevailing on the date of the contract.

Exchange rates shall be taken from the publicly available source identified in the **PDS**. Any error in determining the exchange rates in the Application may be corrected by the Employer.

- 15. Signing of the Application and Number of Copies
- 15.1 The Applicant shall prepare one original of the documents comprising the Application as described in ITA 11 and clearly mark it "ORIGINAL". The original of the Application shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Applicant. In case the Applicant is a JV, the Application 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 signatories.
- 15.2 The Applicant shall submit copies of the signed original Application, in the number specified in the **PDS**, and clearly mark them "COPY". In the event of any discrepancy between the original and the copies, the original shall prevail.

D. Submission of Applications

- 16. Sealing and Identification of Applications
- 6.1 The Applicant shall enclose the original and the copies of the Application in a sealed envelope that shall:
 - (a) bear the name and address of the Applicant;
 - (b) be addressed to the Employer, in accordance with ITA 17.1; and
 - (c) bear the specific identification of this prequalification process indicated in the PDS 1.1.
- 16.2 The Employer will accept no responsibility for not processing any envelope that was not identified as required in ITA 16.1 above.
- 17. Deadline for Submission of Applications
- 17.1 Applicants may either submit their Applications by mail or by hand. Applications shall be received by the Employer at the address and no later than the deadline indicated in the **PDS**. When so specified in the **PDS**, Applicants have the option of submitting their Applications electronically, in accordance with electronic application submission procedures specified in the **PDS**.

In yours

HO M

17.2 The Employer may, at its discretion, extend the deadline for the submission of Applications by amending the Prequalification Document in accordance with ITA 8, in which case all rights and obligations of the Employer and the Applicants subject to the previous deadline shall thereafter be subject to the deadline as extended.

18. Late Applications

18.1 The Employer reserves the right to accept applications received after the deadline for submission of applications, unless otherwise specified in the **PDS**.

19. Opening of Applications

- 19.1 The Employer shall open all Applications at the date, time and place specified in the **PDS**. Late Applications shall be treated in accordance with ITA 18.1.
- 19.2 Applications submitted electronically (if permitted pursuant to ITA 17.1) shall be opened in accordance with the procedures specified in the **PDS**.
- 19.3 The Employer shall prepare a record of the opening of Applications to include, as a minimum, the name of the Applicants. A copy of the record shall be distributed to all Applicants.

E. Procedures for Evaluation of Applications

20. Confidentiality

- 20.1 Information relating to the Applications, their evaluation and result shall not be disclosed to Applicants or any other persons not officially concerned with the prequalification process until the notification of prequalification results is made to all Applicants in accordance with ITA 28.
- 20.2 From the deadline for submission of Applications to the time of notification of the results of the prequalification in accordance with ITA 28, any Applicant that wishes to contact the Employer on any matter related to the prequalification process (except as specified in 20.1 above), may do so only in writing.

21. Clarification of Applications

- 21.1 To assist in the evaluation of Applications, the Employer may, at its discretion, ask an Applicant for a clarification (including missing documents) of its Application, to be submitted within a stated reasonable period of time. Any request for clarification from the Employer and all clarifications from the Applicant shall be in writing.
- 21.2 If an Applicant does not provide clarifications and/or documents requested by the date and time set in the Employer's request for clarification, its Application shall be evaluated based on the information and documents available at the time of evaluation of the Application.

\$300

22. Responsiveness of Applications

- 22.1 The Employer may reject any Application which is not responsive to the requirements of the Prequalification Document. In case the information furnished by the Applicant is incomplete or otherwise requires clarification as per ITA 21.1, and the Applicant fails to provide satisfactory clarification and/or missing information, it may result in disqualification of the Applicant.
- 23. Domestic Bidder Price Preference
- 23.1 Unless otherwise specified in the **PDS**, a margin of preference for domestic bidders³ shall not apply in the bidding processresulting from this prequalification.
- 24. Sub-contractors
- 24.1 Unless otherwise stated in the **PDS**, the Employer does not intend to execute any specific elements of the Works by sub-contractors selected in advance by the Employer.
- 24.2 The Employer may decide to permit subcontracting for certain specialized works as indicated in Section III 4.2, Experience. The Employer may do so at its own initiative or at the request of the Applicants during the prequalification process (if justified). When subcontracting is permitted by the Employer, the specialized subcontractors experience shall be considered for evaluation. Section III describes the qualification criteria for sub-contractors.
- 24.3 Applicants may propose subcontracting to the percentage of the total value of the contract or the volume of works mentioned in the **PDS** and as further described in ITA 25.2.

F. Evaluation of Applications and Prequalification of Applicants

25. Evaluation of Applications

- 25.1 The Employer shall use the factors, methods, criteria, and requirements defined in Section III, Qualification Criteria and Requirements, to evaluate the qualifications of the Applicants, and no other methods, criteria, or requirements shall be used. The Employer reserves the right to waive minor deviations from the qualification criteria if they do not materially affect the technical capability and financial resources of an Applicant to perform the contract.
- 25.2 Applicants planning to subcontract more than 10% of total volume of work shall specify, in the Application Submission Form, the activity

of yours,

for 1

³An individual firm is considered a domestic bidder for purposes of the margin of preference if it is registered in the country of the Employer, has more than 50 percent ownership by nationals of the country of the Employer, and if it does not subcontract more than 10 percent of the contract price, excluding provisional sums, to foreign contractors. JVs are considered as domestic bidders and eligible for domestic preference only if the individual member firms are registered in the country of the Employer, have more than 50 percent ownership by nationals of the country of the Employer, and the JV shall be registered in the country of the Borrower. The JV shall not subcontract more than 10 percent of the contract price, excluding provisional sums, to foreign firms. JVs between foreign and national firms will not be eligible for domestic preference.

(ies) or parts of the works to be subcontracted along with complete details of the sub-contractors and their qualification and experience. The sub-contractors proposed shall be fully qualified for their work proposed, and meet the specified criteria in Section III, failing which such sub-contractors will not be permitted to participate. The qualification and experience of sub-contractors proposed by the Applicant under ITA 24.3 will not be considered for evaluation of the Applicant. The Applicant on its own (without taking into account the qualification and experience of the sub-contractor) should meet the prequalification criteria.

25.3 In case of multiple contracts, Applicants should indicate in their Applications the individual contract or combination of contracts in which they are interested. The Employer shall prequalify each Applicant for the maximum combination of contracts for which the Applicant has thereby indicated its interest and for which the Applicant meets the appropriate aggregate requirements. The Qualification Criteria and Requirements are mentioned in Section III. However, with respect to the specific experience under item 4.2 (a) of Section III, the Employer will select any one or more of the options as identified below:

N is the minimum number of contracts

V is the minimum value of a single contract

(a) Prequalification for one Contract:

Option 1: (i) N contracts, each of minimum value V;

Or

Option 2: (i) N contracts, each of minimum value V, Or

(ii) Less than or equal to N contracts, each of minimum value V, but with total value of all contracts equal or more than N x V;

(b) Prequalification for multiple Contracts

Option 1: (i) Minimum requirements for combined contract(s) shall be the aggregate requirements for each contract for which the applicant has applied for as follows, and N1,N2,N3, etc. shall be different contracts:

Lot 1: N1 contracts, each of minimum value V1;

Lot 2: N2 contracts, each of minimum value V2;

\$m2

A

phone -



Lot 3: N3 contracts, each of minimum value V3; ----etc.

Or

Option 2: (i) Minimum requirements for combined contract(s) shall be the aggregate requirements for each contract for which the applicant has applied for as follows, and N1,N2,N3, etc. shall be different contracts:

Lot 1: N1 contracts, each of minimum value V1;

Lot 2: N2 contracts, each of minimum value V2;

Lot 3: N3 contracts, each of minimum value V3;

----etc, Or

(ii) Lot 1: N1 contracts, each of minimum value V1; or number of contracts less than or equal to N1, each of minimum value V1, but with total value of all contracts equal or more than N1 x V1

Lot 2: N2 contracts, each of minimum value V2; or number of contracts less than or equal to N2, each of minimum value V2, but with total value of all contracts equal or more than N2 x V2

Lot 3: N3 contracts, each of minimum value V3; or number of contracts less than or equal to N3, each of minimum value V3, but with total value of all contracts equal or more than N3 x V3

----etc.

Or

Option 3: (i) Minimum requirements for combined contract(s) shall be the aggregate requirements for each contract for which the applicant has applied for as follows, and N1,N2,N3, etc. shall be different contracts:

Lot 1: N1 contracts, each of minimum value V1;

Lot 2: N2 contracts, each of minimum value V2;

Lot 3: N3 contracts, each of minimum value V3;

----etc, Or

A.

Mary.



- (ii) Lot 1: N1 contracts, each of minimum value V1; or number of contracts less than or equal to N1, each of minimum value V1, but with total value of all contracts equal or more than N1 x V1
 - Lot 2: N2 contracts, each of minimum value V2; or number of contracts less than or equal to N2, each of minimum value V2, but with total value of all contracts equal or more than N2 x V2
 - Lot 3: N3 contracts, each of minimum value V3; or number of contracts less than or equal to N3, each of minimum value V3, but with total value of all contracts equal or more than N3 x V3

----etc, Or

- (iii) Subject to compliance as per (ii) above with respect to minimum value of single contract for each lot, total number of contracts is equal or less than N1 + N2 + N3 +--but the total value of all such contracts is equal or more than N1 x V1 + N2 x V2 + N3 x V3 +---.
- 25.4 Only the qualifications of the Applicant shall be considered. In particular, the qualifications of a parent or other affiliated company that is not party to the Applicant under a JV in accordance with ITA 4.2 (or participating as a sub-contractor as per ITA 25.2) shall not be considered.
- 26. Employer's
 Right to
 Accept or
 Reject
 Applications
- 26.1 The Employer reserves the right to accept or reject any Application, and to annul the prequalification process and reject all Applications at any time, without thereby incurring any liability to the Applicants.
- 27. Prequalification of Applicants
- 27.1 All Applicants who's Applications substantially meet or exceed the specified qualification requirements will be prequalified by the Employer.
- 27.2 An Applicant may be "conditionally prequalified," that is, qualified subject to the Applicant submitting or correcting certain specified nonmaterial documents or deficiencies to the satisfaction of the Employer.
- 27.3 Applicants that are conditionally prequalified will be so informed along with the statement of the condition(s) which must be met to the satisfaction of the Employer before or at the time of submitting their bids.

15/002_

of grann

#10

Prequalification

- 28. Notification of 28.1 The Employer shall notify all Applicants in writing of the names of those Applicants who have been prequalified or conditionally prequalified. In addition, those Applicants who have been disqualified will be informed separately.
 - 28.2 Applicants that have not been prequalified may write to the Employer to request, in writing, the grounds on which they were disqualified.

29. Invitation for **Bids**

- 29.1 Promptly after the notification of the results of the prequalification, the Employer shall invite bids from all the Applicants that have been prequalified or conditionally prequalified.
- 29.2 Bidders may be required to provide a Bid Security or a Bid-Securing Declaration acceptable to the Employer in the form and an amount to be specified in the Bidding Documents.
- 29.3 The successful Bidder shall be required to provide a Performance Security as specified in the Bidding Documents.
- 29.4 If applicable, the successful Bidder shall be required to provide a separate Environmental, Social, Health and Safety (ESHS) Performance Security.
- 29.5 Bidders shall be required to provide the Code of Conduct which will apply to their employees and sub-contractors to ensure compliance with the Environmental, Social, Health and Safety (ESHS) requirements.
- 29.6 Bidder shall be required to submit management strategies and implementation plans to ensure compliance with key Environmental, Social, Health and Safety (ESHS) requirement.

30. Changes in Qualifications of Applicants

30.1 Any change in the structure or formation of an Applicant after being prequalified in accordance with ITA 27 and invited to bid (including, in the case of a JV, any change in the structure or formation of any member thereto) shall be subject to the written approval of the Employer prior to the deadline for submission of bids. Such approval shall be denied if (i) a prequalified applicant proposes to associate with a disqualified applicant or in case of a disqualified joint venture, any of its members; (ii) as a consequence of the change, the Applicant no longer substantially meets the qualification criteria set forth in Section III, Qualification Criteria and Requirements; or (iii) in the opinion of the Employer, the change may result in a substantial reduction in competition. Any such change should be submitted to the Employer not later than fourteen (14) days after the date of the Invitation for Bids.

Section II. Prequalification Data Sheet

A. General

ITA 1.1

The identification of the Invitation for Prequalification is: [46.02.0000.747.14.0004.17.443]

The Employer is:

Local Government Engineering Department,

Represented by Project Director

Multipurpose Disaster Shelter Project,

Level 3, Workshop Building,

LGED HQ, Agargaon, Dhaka-1207.

ICB names and numbers are: Not applicable

It is planned to construct 256 shelters and associated connecting roads in four districts namely Package NW5: Patuakhali (36 nos.), Package NW7: Pirojpur (50 nos.), Package NW10: Chittagong (73 nos), and Package NW11: Bhola (97 nos.) . For this purpose, the Applicants will be prequalified in the following categories:

Category A (Package NW5 or NW7): Construction of about 50 shelters with connecting roads

Category B (Package NW10 OR Package NW5 + NW7): Construction of about 75 shelters with connecting roads

Category C (Package NW11): Construction of about 100 shelters with connecting roads

Category D (Package NW5+NW7+NW11 or NW10 + NW11: Construction of about 175 shelters with connecting roads

Category E (Package NW5 + NW7 + NW10 + NW11): Construction of about 250 shelters with connecting roads

With the above packaging strategy, for convenience, henceforth in the entire document, only Category A, B, C, D, and E have been used in defining qualifications and other requirements.

The Employer will determine the procurement package(s) for which an Applicant is prequalified based on the result of the prequalification process. Bids will be invited from the prequalified applicants of the corresponding packages as identified by above category (s).

ITA 2.1

The name of the Borrower is: Government of the People's Republic of Bangladesh

The name of the Project is: Multipurpose Disaster Shelter Project.

1602

4

Luan.



ITA 4.2	Maximum number of members in the JV shall be: Not more than Three
11A 4.2	
	The Joint Venture Agreement shall, inter alia, include information on the percentage share, description of works to be carried out by each partner, areas of responsibility to be shared amongst the Joint Venture partners and statement that they are jointly and severally liable to the Employer for performance of the Contract.
ITA 4.8	A list of debarred firms and individuals is available on the Bank's external website: http://www.worldbank.org/debarr .
	B. Contents of the Prequalification Document
ITA 7.1	For clarification purposes, the Employer's address is:
	Attention: Md. Abdur Rashid Khan Project Director, Multipurpose Disaster Shelter Project, Address: Level 3, Workshop Building, LGED HQ, Agargaon, Dhaka-1207. City: Dhaka ZIP Code: 1207 Country: Bangladesh Telephone: +880-2-8143334 Facsimile number: +880-2-8117257 Electronic mail address: pd.arashid.mdsp@gmail.com
ITA 7.1 & 8.2	Web page: Not applicable
ITA 7.2	Pre-Application Meeting will be held:
	Seminar Room, Level 4
	LGED HQ, Agargaon, Dhaka-1207.
	Date:13/09/2017
	Time: 1100 (local time) Hours Bangladesh Standard Time (GMT+6 Hours)
	C. Preparation of Applications
ITA 10.1	This Prequalification document has been issued in the English language.
	All correspondence exchange shall be in English language.
	The Application as well as all correspondence shall be submitted in English.
	Language for translation of supporting documents and printed literature is English.

of grand His

ITA 11.1 (d)	The Applicant shall submit with its Application, the following additional documents:None.
ITA 14.2	The source for determining exchange rates is Bangladesh Bankwebpage (http://www.bangladesh-bank.org/econdata/exchangerate.php)
ITA 15.2	In addition to the original, the number of copies to be submitted with the Application is: 3(Three) Hard Copies and one soft copy in pdf format.
	D. Submission of Applications
ITA 17.1	The deadline for Application submission is:
	Date:16/10/2017
	Time: 1500 (local time) Hours Bangladesh Standard Time (GMT + 6 hours)
	Applicants shall nothave the option of submitting their Applications electronically.
9	For application submission purposes only, the Employer's address is:
YTT A 10.1	MdAbdur Rashid Khan Project Director, Multipurpose Disaster Shelter Project, Address: Level 3, Workshop Building, LGED HQ, Agargaon, Dhaka-1207. City: Dhaka ZIP Code: 1207 Country: Bangladesh Telephone: +880-2-8143334 Facsimile number: +880-2-8117257 Electronic mail address: pd.arashid.mdsp@gmail.com
ITA 18.1	Late Applications will be returned unopened to the Applicants.
ITA 19.1	The opening of the Applications shall be at: Date: 16/10/2017 Time: 1530 (local time) Hours Bangladesh Standard Time (GMT + 6 hours) Office of The Project Director Multipurpose Disaster Shelter Project, Address: Level 3, Workshop Building, LGED HQ, Agargaon, Dhaka-1207. City: Dhaka ZIP Code: 1207
T.	

5002 of mone



	Country: Bangladesh
ITA 19.2	Electronic submission of Applications shall not be permitted.
	E. Procedures for Evaluation of Applications
ITA 23.1	A margin of preference shall notapply for eligible domestic bidders.
ITA 24.1	At this time the Employer does not intend to execute certain specific parts of the Works by sub-contractors selected in advance.
ITA 24.3	Maximum percentage of subcontracting permitted is 20% of the total value of the contract.
	Applicants planning to subcontract more than 10% of total volume of works shall specify, in the Application Submission Form, the activity (ies) or parts of the works to be subcontracted along with complete details of the sub-contractors and their qualification and experience. The qualification and experience of the sub-contractors must meet the minimum criteria for the relevant works to be subcontracted failing which such sub-contractors will not be permitted to participate.
	Sub-contractors' qualification and experience will not be considered for evaluation of the Applicant. The Applicant on its own (without taking into account the qualification and experience of the sub-contractor) should meet the prequalification criteria.

of yours , \$100

M

Section III. Qualification Criteria and Requirements

This Section contains all the methods, criteria, and requirements that the Employer shall use to evaluate Applications. The information to be provided in relation to each requirement and the definitions of the corresponding terms are included in the respective Application Forms.

Contents

1.	Eligibility	23
	Historical Contract Non-Performance	
3.	Financial Situation	26
4.	Experience	29

A Mount >

419

	Eligibility and Qualification Criteria	ation Criteria		Compliance	Compliance Requirements		Documentation
:			1	Joint Ve	Joint Venture (existing or intended)	intended)	
No	Subject	Requirement	Single Entity	All Parties	Each Member	One Member	Submission
				Combined			Requirements
Т.	1. Eligibility						
-	Nationality	Nationality in	Must meet	Must meet	Must meet	N/A	Forms ELI – 1.1
		accordance with ITA 4.5	requirement	requirement	requirement		and 1.2, with attachments
1.2	Conflict of Interest	No conflicts of	Must meet	Must meet	Must meet	N/A	Application
		interest in	requirement	requirement	requirement		Submission
		accordance with ITA 4.6					Form
1.3	Bank Eligibility	Not having been	Must meet	Must meet	Must meet	N/A	Application
		declared ineligible	requirement	requirement	requirement		Submission
		by the Bank, as))				Form
		described in ITA 4.7					
		and 5.1					
1.4	Government Owned	Meet conditions of	Must meet	Must meet	Must meet	N/A	Forms ELI - 1.1
	Entity of the Borrower	ITA 4.9	requirement	requirement	requirement		and 1.2, with
	country						attachments
1.5	United Nations	Not having been	Must meet	Must meet	Must meet	N/A	Forms ELI - 1.1
	resolution or	excluded as a result	requirement	requirement	requirement		and 1.2, with
	Borrower's country law	of prohibition in the					attachments
		Borrower's country					
		laws or official					
		regulations against					
		commercial relations					
		with the Applicant's					
		country, or by an act					
		of compliance with					
		UN Security Council					
		resolution, both in					







	Eligibility and Qualification Cr	ation Criteria		Compliance Requi	e Requirements		Documentation
:				Joint Ve	Joint Venture (existing or intended)	· intended)	
Š.	Subject	Kequirement	Single Entity	All Parties	Each Member	One Member	Submission
				Combined			Requirements
		accordance with ITA					
		5.1 and Section V.					

A A

, mont

Ma

	Eligibility and Qualification Criteria	ation Criteria		Compliance	Compliance Requirements		Documentation
	L			Joint Ve	Joint Venture (existing or intended)	intended)	
Š.	Subject	Requirement	Single Entity	All Parties	Each Member	One Member	Submission
				Combined			Requirements
2. H	2. Historical Contract Non-Performance	erformance					
2.1	History of Non-	Non-performance of	Must meet	Must meet	Must meet	N/A	Form CON-2
	Performing Contracts	a contract ⁴ did not	requirement5	requirements	requirement ⁵		
		occur as a result of					
		contractor's default since 1st July2012.					
2.2	Suspension Based on	Not under	Must meet	Must meet	Must meet	N/A	Application
	Execution of Bid	suspension based	requirement	requirement	requirement		Submission
	Securing Declaration	on execution of a	NI.				Form
	by the Employer	Bid Securing					
		Declaration					
		pursuant to ITA					2
2.3	Pending Litigation	Applicant's financial	Must meet	N/A	Must meet	N/A	Form CON - 2
		position and	requirement		requirement		
		prospective long					
		term profitability still					
		sound according to					
		criteria established					
		In 3.1 below and					
		assuming that all					
		pending litigation will					
		be resolved against					
		the Applicant					
2.4	Litigation History	No consistent	Must meet	Must meet	Must meet	N/A	Form CON - 2
		history of	requirement	requirement	requirement		
		court/arbitral award					

from,

information on fully settled disputes or litigation, i.e. dispute or litigation that has been resolved in accordance with the dispute resolution mechanism under the referral to the dispute resolution mechanism under the respective contract, and (b) contracts that were so challenged but fully settled against the contractor. Non performance shall not include contracts where Employers decision was overruled by the dispute resolution mechanism. Non performance must be based on all ⁴Non performance, as decided by the Employer, shall include all contracts where (a) nonperformance was not challenged by the contractor, including through respective contract and where all appeal instances available to the applicant have been exhausted.

This requirement also applies to contracts executed by the Applicant as JV member.

100)

	Eligibility and Qualification Criteria	tion Criteria		Compliance	Compliance Requirements		Documentation
1	4-11-0		L - 1 - 1 - 1 - 1	Joint Ve	Joint Venture (existing or intended)	intended)	4
No.	Subject	Kequirement	Single Entity	All Parties Combined	Each Member	One Member	Submission Requirements
		decisions against the Applicant ⁶ since 1st June 2012.					
2.5	Declaration: Environmental, Social, Health, and Safety (ESHS) past performance	Declare any civil work contracts that have been suspended or terminated and/or performance security called by an employer for reasons related to the non-compliance of any environmental, or social, or health or safety requirements or safety requirements or safeguard in the past five years?	Must make the declaration. Where there are Specialized Sub- contractor/s, the Specialized Sub- contractor/s make the declaration	N/A	Each must make the declaration. Where there are Specialized Sub-contractor/s, the Specialized Sub-contractor/s must also make the declaration.	N/A	Form CON-3 ESHS Performance Declaration
3. F	3. Financial Situation and Performance	erformance					
3.1	Financial Capabilities	(i) The Applicant shall demonstrate that it has access to, or has available, liquid assets,	Must meet requirement	Must meet requirement	N/A	N/A	Form FIN – 3.1, with attachments

^oThe Applicant shall provide accurate information on the related Application Form about any litigation or arbitration resulting from contracts completed or ongoing under its execution over the last five years. A consistent history of awards against the Applicant or any member of a joint venture may result in failure of the application.

to march

⁷The Employer may use this information to seek further information or clarifications during the bidding stage and the associated due diligence.

	To the second	Eligibility and Qualification Criteria	ation Criteria		Compliance	Compliance Requirements		Documentation
	ON COMME	300	Postilization	Single Entity	Joint Ve	Joint Venture (existing or intended)	intended)	Cichmicolog
		nafanc	nednielle	Silligle Ellitity	All Parties	Each Member	One Member	Holesilliano
					Combined			Requirements
			unencumbered real					
			assets, lines of					
			credit, and other					
			financial means					
			(independent of any					
			contractual advance					
			payment) sufficient					
			to meet the					
			construction cash					
			flow requirements					
			estimated asfollows					
			for the subject					
			category(s) net of					
			the Applicants other					
			commitments:					
			a) Cotogory A.					
			USD 4million					
			b) Category B:			301		
			USD 6 million.					
			(
			c) Category C: USD 8 million.					
			d) Category D.					
			USD 14 million					
_								
			e) Category E:					
			USD 20 million					
			(ii) The Applicant				N/A	
			shall also					

7

of grown,

10m

	Eligibility and Qualification Criteria	ation Criteria		Compliance	Compliance Requirements		Documentation
4	4	4	Cincile Publish.	Joint Ve	Joint Venture (existing or intended)	intended)	Simple
S	noject	Kequirement	Single Entity	All Parties Combined	Each Member	One Member	Submission
							sul cilicilità
		demonstrate, to the	Must meet	Must meet	N/A		
		Employer, that it has					
		adequate sources of					
		finance to meet the					
		cash flow					
		requirements on	22				
		works currently in					
		progress and lor					
		commitments.					
	n	1					
		(iii) The audited					
		balance sneets or, 11				N/A	
		not required by the					
		laws of the	Must meet	N/A	Must meet		
		Applicant's country,	requirement	4774	radilirament		
		other financial	and makes		redamentem		
		statements					
		acceptable to the					
		Employer, for the					
		last5(five)years shall					
		be submitted and					
		must demonstrate					
		the current					
		soundness of the					
		Applicant's					
		financial position					
		and indicate its					
		prospective long-					
		term profitability.					
3.2	Average Annual	Minimum average	Must meet	Must meet	Must meet	Must meet	Form FIN – 3.2

& mount

94

	Eligibility and Qualification Criteri	ation Criteria		Complianc	Compliance Requirements		Documentation
1		1		Joint Ve	Joint Venture (existing or intended)	intended)	3000
Š O	Subject	Kequirement	Single Entity	All Parties	Each Member	One Member	noissimans
				Combined			Requirements
		annual construction	requirement	requirement	25%of the	requirement	
		turnover as			requirement		
		mentioned below,					
		calculated as total					
		certified payments					
		received for					
		contracts in progress					
		and/or completed					
		within the last					
		5(five) years,					
		divided by 5(five)					
		years					
		a) Category A:					
		IISD 16 million					
		h) Category B:					
		- C.					
		USD 24 million.					
		c) Category C:					
		USD 32 million.					
		d) Category D:					
		USD 56 million					
		Contract D.					
		e) Category E:					
		USD 80 million					
4. E	4. Experience						
4.7	General Construction	Experience under	Must meet	N/A	Must meet	N/A	Form EXP – 4.1
	+	T					

	Eligibility and Qualification Criteria	tion Criteria		Compliance	Compliance Requirements		Documentation
:			L	Joint Ve	Joint Venture (existing or intended)	intended)	
O	Subject	Kequirement	Single Entity	All Parties Combined	Each Member	One Member	Submission Requirements
(a)	Experience	construction contracts in the role of prime contractor, JV member, sub- contractor, or management contractor for at least the last7(seven) years from the date of invitation of Prequalification.	requirement		requirement		
(a) (a)	Specific Construction & Contract Management Experience	Experience of construction workscontracts(i.e., building, bridge, other concrete structures)specified below that have been satisfactorily and substantially completed as a prime contractor or, joint venture member,	Must meet requirement	Must meet requirement 10	N/A	₹/Z	Form EXP 4.2(a)

⁸ Substantial completion shall be based on 80% or more works completed under the contract.

For contracts under which the Applicant participated as a joint venture member or sub-contractor, only the Applicant's share, by value, shall be considered to meet this requirement.

In determining whether the JV meets the requirement of total number of contracts, only the number of contracts completed by all members each of value equal or single contract has been met. Instead, each contract performed by each member shall satisfy the minimum value of a single contract as required for single entity. ¹⁰In the case of JV, the value of contracts completed by its members shall not be aggregated to determine whether the requirement of the minimum value of a

drawn

	Eligibility and Qualification Criteria	ition Criteria		Compliance	Compliance Requirements		Documentation
			L	Joint Ve	Joint Venture (existing or intended)	intended)	
O	Subject	Kequirement	Single Entity	All Parties Combined	Each Member	One Member	Submission
		management contractor or sub- contractor? between 1st June 2010 and application submission deadline:					
		a) Category A: At least the total of US\$ 14 million in not more than two contracts.					
		b) Category B: At least the total of US\$ 21 million in not more than two contracts.					
		c) Category C: At least the total of US\$ 29 million in not more than two contracts					
		d) Category D: At least the total of US\$ 51 million in not more than two contracts					

more than the minimum value required shall be aggregated.

æ

\

	Eligibility and Qualification Criteria	ation Criteria		Compliance	Compliance Requirements		Documentation
	40.140	***************************************	Similar Carrie	Joint Ve	Joint Venture (existing or intended)	intended)	O
	naject	Reduirement	Single Entity	All Parties	Each Member	One Member	noissimiano
- 1				Combined			Requirements
		e) Category E: At least the total of US\$ 73 million in not more than two contracts					
(b)	Specific Experience –in Key Activities	For the above and/or any other contracts completed and under implementation as prime contractor, joint venture member, management contractor or subcontractor or subcontractor or subcontractor application submission deadline, a minimum construction experience in the following key activities	Must meet requirements	Must meet requirements	N/A	N/A	Form EXP – 4.2 (b)

	Eligibility and Qualification Criteria	ition Criteria		Complianc	Compliance Requirements		Documentation
:				Joint Ve	Joint Venture (existing or intended)	intended)	
Š	Subject	Requirement	Single Entity	All Parties	Each Member	One Member	Submission
				Combined			Requirements
		successfully					
		completed ^{11,12}					
		(i) Experience in					
		bored pile					
		foundation having					
		the minimum					
		quantity as					
		mentioned below in					
		any one year within					
		1st June 2010 and					
		application					
		submission					
		deadline:					
		a) Category A:					
		6,000 cubic meter					
		b)Category B:					
		9,000 cubic meter					
		c) Category C.			·	and the second	
		12.000 cubic					
		meter					
		d) Category D:					
		21,000 cubic					

¹¹ Volume, number or rate of production of any key activity can be demonstrated in one or more contracts combined if executed during same time period. The rate of production shall be the annual production rate for the key construction activity (or activities). For the rate of production, either the average during the entire period or in any one or more years during the period should be specified.

Sale Contraction of the Contract

A STATE OF THE STA

,

¹² The minimum experience requirement for multiple contracts will be the sum of the minimum requirements for respective individual contracts, unless specified otherwise.

	Eligibility and Qualification Criteria	ation Criteria		Compliance	Compliance Requirements		Documentation
:			: :	Joint Ve	Joint Venture (existing or intended)	intended)	
No.	Subject	Kequirement	Single Entity	All Parties	Each Member	One Member	Submission
				Combined			Requirements
		meter					
		e) Category E:					
		30,000 cubic					

App.

e manta

77

Section IV. Application Forms

Table of Forms

Application Submission Form	36
Applicant Information Form	
Applicant's JV Information Form	
Historical Contract Non-Performance, Pending Litigation and Litigation History	
ESHS Performance Declaration	
Financial Situation and Performance	
Average Annual Construction Turnover	
General Construction Experience	
Construction Experience in Key Activities	

of your.

5m2 - W

Application Submission Form

Date: [insert day, month, and year]

ICB No. and title: [insert ICB number and title]

To: [insert full name of Employer]

We, the undersigned, apply to be prequalified for the referenced ICB and declare that:

- (a) We have examined and have no reservations to the Prequalification Document, including Addendum(s) No(s)., issued in accordance with Instructions to Applicants (ITA) 8: [insert the number and issuing date of each addendum].
- (b) We have no conflict of interest in accordance with ITA 4.6;
- (c) We meet the eligibility requirements as stated ITA 4.1, we have not been suspended by the Employer based on execution of a Bid Securing Declaration in accordance with ITA 4.10;
- (d) We, in accordance with ITA 24.2, plan to subcontract the following key activities and/or parts of the works:
 - [Insert any of the key activities identified in Section III- 4.2(a) or (b) which the Employer has permitted under the Prequalification document and which the Applicant intends to subcontract along with complete details of the sub-contractors, their qualification and experience]
- (e) We declare that the following commissions, gratuities, or fees have been paid or are to be paid with respect to the prequalification process, the corresponding bidding process or execution of the Contract:

Name of Recipient	Address	Reason	Amount
[insert full name for each occurrence]	[insert street/ number/city/country]	[indicate reason]	[specify amount currency, value, exchange rate and US\$equivalent]

[If no payments are made or promised, add the following statement: "No commissions or gratuities have been or are to be paid by us to agents or any third party relating to this Application]

F002

June)

MG

- (f) We understand that you may cancel the prequalification process at any time and that you are neither bound to accept any Application that you may receive nor to invite the prequalified Applicants to bid for the contract subject of this prequalification process, without incurring any liability to the Applicants, in accordance with ITA 26.1.
- (g) All information, statements and description contained in the Application are in all respect true, correct and complete to the best of our knowledge and belief.

Signed [insert signature(s) of an authorized representative(s) of the Applicant]

Name [insert full name of person signing the Application]

In the capacity of [insert capacity of person signing the Application]

Duly authorized to sign the Application for and on behalf of:

Applicant's Name [insert full name of Applicant or the name of the JV]

Address [insert street number/town or city/country address]

Dated on [insert day number] day of [insert month], [insert year]

[For an a joint venture, either all members shall sign or only the authorized representative, in which case the power of attorney to sign on behalf of all members shall be attached]

of many.

Toron - AP

Form ELI -1.1 Applicant Information Form

Date: [insert day, month, year] ICB No. and title: [insert ICB number and title] Page[insert page number]of [insert total number]pages

Applicant's name
[insert full name]
In case of Joint Venture (JV), name of each member:
[insert full name of each member in JV]
Applicant's actual or intended country of registration:
[indicate country of Constitution]
Applicant's actual or intended year of incorporation:
[indicate year of Constitution]
Applicant's legal address [in country of registration]:
[insert street/ number/ town or city/ country]
Applicant's authorized representative information
Name: [insert full name]
Address: [insert street/ number/ town or city/ country]
Telephone/Fax numbers: [insert telephone/fax numbers, including country and city codes]
E-mail address: [indicate e-mail address]
1. Attached are copies of original documents of
Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above, in accordance with ITA 4.5.
☐ In case of JV, letter of intent to form JV or JV agreement, in accordance with ITA 4.2.
☐ In case of Government-owned enterprise or institution, in accordance with ITA 4.9 documents establishing:
 Legal and financial autonomy Operation under commercial law Establishing that the Applicant is not dependent agency of the Employer
Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

\$62

A .

grand,

Ma

Form ELI -1.2 Applicant's JV Information Form

[The following form is additional to Form ELI-1.1., and shall be completed to provide information relating to each JV member (in case the Applicant is a JV) as well as any Specialized Sub-contractor proposed to be used by the Applicant for any part of the Contract resulting from this prequalification]

Date: [insert day, month, year]
ICB No. and title: [insert ICB number and title]
Page [insert page number] of [insert total number] pages

Applicant name:
[insert full name]
Applicant's JV Member's name:
[insert full name of Applicant's JV Member]
Applicant's JV Member's country of registration:
[indicate country of registration]
Applicant JV Member's year of constitution:
[indicate year of constitution]
Applicant JV Member's legal address in country of constitution:
[insert street/ number/ town or city/ country]
Applicant JV Member's authorized representative information
Name: [insert full name]
Address: [insert street/ number/ town or city/ country]
Telephone/Fax numbers: [insert telephone/fax numbers, including country and city codes]
E-mail address: [indicate e-mail address]
1. Attached are copies of original documents of
Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITA 4.5.
☐ In case of a Government-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and absence of dependent status, in accordance with ITA 4.9.
2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.



hram.

500 - W

Form CON - 2 **Historical Contract Non-Performance, Pending Litigation** and Litigation History

[The following table shall be filled in for the Applicant and for each member of a Joint Venture]

Applicant's Name: [insert full name] Date: [insert day, month, year] Joint Venture Member Name: [insertfull name] ICB No. and title: [insert ICB number and title] Page [insert page number] of [insert total number] pages

N	Non-Performed C	ontracts in accordance with Section III, Qualification C	riteria and
		Requirements	
		nance did not occur since 1 st July 2012specified in Section nents, Sub-Factor 2.1.	III, Qualification
	tract(s) not performing tract(s) not performing tractions are performed to the contract of the	rmed since 1 st July 2012 specified in Section III, Qualific ement 2.1	eation Criteria and
Year	Non- performed portion of contract	Contract Identification	Total Contract Amount (current value, currency, exchange rate and US\$ equivalent)
	[insert amount and percentage]	Contract Identification: [indicate complete contract name/ number, and any other identification] Name of Employer: [insert full name] Address of Employer: [insert street/city/country] Reason(s) for non performance: [indicate main reason(s)]	[insert amount]
Pen	ding Litigation, in	accordance with Section III, Qualification Criteria and F	Requirements
Sub-	-Factor 2.2.	in accordance with Section III, Qualification Criteria and Coordance with Section III, Qualification Criteria and Red below.	·
	\$500_	of yours,	

Year of dispute	Amount in dispute (currency)	Contract Identification	Total Contract Amount (currency), USD Equivalent (exchange rate)
[insert year]	[insert amount]	Contract Identification: [indicate complete contract name, number, and any other identification] Name of Employer: [insert full name] Address of Employer: [insert street/city/country] Matter in dispute: [indicate main issues in dispute] Party who initiated the dispute: [indicate "Employer" or "Contractor"] Status of dispute: [Indicate if it is being treated by the Adjudicator, under Arbitration or being dealt with by the	[insert amount]
		Judiciary]	

□ No pending litigation in accordance with Section III, Qualification Criteria and Requirements, Sub-Factor 2.2.

☐ Pending litigation in accordance with Section III, Qualification Criteria and Requirements, Sub-Factor 2.2 as indicated below.

Year of award	Outcome as percentage of Net Worth	Contract Identification	Total Contract Amount (currency), USD Equivalent (exchange rate)
[insert year]	[insert percentage]	Contract Identification: [indicate complete contract name, number, and any other identification] Name of Employer: [insert full name] Address of Employer: [insert street/city/country] Matter in dispute: [indicate main issues in dispute] Party who initiated the dispute: [indicate "Employer" or "Contractor"] Status of dispute: [Indicate if it is being treated by the Adjudicator, under Arbitration or being dealt with by the Judiciary]	[insert amount]

5002

1

grang.

_ MC

Form CON - 3

ESHS Performance Declaration

[The following table shall be filled in for the Applicant, each member of a Joint Venture and each Specialized Subcontractor]

Applicant's Name: [insert full name]

Date: [insert day, month, year]

Joint Venture Member's or Specialized Subcontractor's Name: [insertfull name]

ICB No. and title: [insert ICB number and title]

Page [insert page number] of [insert total number] pages

Environmental, Social, Health, and Safety Performance Declaration

in accordance with Section III, Qualification Criteria, and Requirements

- □ No suspension or termination of contract: An employer has not suspended or terminated a contract and/or called the performance security for a contract for reasons related to Environmental, Social, Health, or Safety (ESHS) performance since the date specified in Section III, Qualification Criteria, and Requirements, Sub-Factor 2.5.
- □ Declaration of suspension or termination of contract: The following contract(s) has/have been suspended or terminated and/or Performance Security called by an employer(s) for reasons related to Environmental, Social, Health, or Safety (ESHS) performance since the date specified in Section III, Qualification Criteria, and Requirements, Sub-Factor 2.5. Details are described below:

Year	Suspended or terminated portion of contract	Contract Identification	Total Contract Amount (current value, currency, exchange rate and US\$ equivalent)
[insert year]	[insert amount and percentage]	Contract Identification: [indicate complete contract name/ number, and any other identification] Name of Employer: [insert full name] Address of Employer: [insert street/city/country] Reason(s) for suspension or termination: [indicate main reason(s)]	[insert amount]
[insert year]	[insert amount and percentage]	Contract Identification: [indicate complete contract name/ number, and any other identification] Name of Employer: [insert full name]	[insert amount]

502

4

prouse.

Th.

	Address of Employer: [insert street/city/country] Reason(s) for suspension or termination: [indicate main reason(s)]	
	[list all applicable contracts]	
Perform	ance Security called by an employer(s) for reasons related to ESHS po	erformance
Year	Contract Identification	Total Contract Amount (current value, currency, exchange rate and US\$ equivalent)
[insert year]	Contract Identification: [indicate complete contract name/ number, and any other identification] Name of Employer: [insert full name] Address of Employer: [insert street/city/country] Reason(s) for calling of performance security: [indicate main reason(s)]	[insert amount]

\$602

1

of nous?



Form FIN – 3.1 Financial Situation and Performance

[The following table shall be filled in for the Applicant and for each member of a Joint Venture]

Applicant's Name: [insert full name]

Date: [insert day, month, year]

Joint Venture Member Name: [insertfull name]

ICB No. and title: [insert ICB number and title]

Page [insert page number] of [insert total number] pages

1. Financial data

Type of Financial information in	Historic information for previous <i>[insert number] years, [insert in words]</i>					
(currency)	(amount in currency, currency, exchange rate*, USD equivalent)					
	Year 1	Year 2	Year 3	Year4	Year 5	
Statement of Financial Position ((Information	from Balanc	ce Sheet)			
Total Assets (TA)						
Total Liabilities (TL)						
Total Equity/Net Worth (NW)						
Current Assets (CA)						
Current Liabilities (CL)						
Working Capital (WC)						
	Information	from Income	Statement			
Total Revenue (TR)						
Profits Before Taxes (PBT)						
	0	Cash Flow I	nformation			

300

A

Durang.

the

Cash Flow from Operating		
Activities		

2. Sources of Finance

[The following table shall be filled in for the Applicant and all parties combined in case of a Joint Venture]

Specify sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.

No.	Source of finance	Amount (US\$ equivalent)
1		
2		
3		

3. Financial documents

The Applicant and its parties shall provide copies of financial statements for [number] years pursuant Section III, Qualifications Criteria and Requirements, Sub-factor 3.1. The financial statements shall:

- (a) reflect the financial situation of the Applicant or in case of JV member, and not an affiliated entity (such as parent company or group member).
- (b) be independently audited or certified in accordance with local legislation.
- (c) be complete, including all notes to the financial statements.
- (d) Correspond to accounting periods already completed and audited.
- ☐ Attached are copies of financial statements ¹³ for the [number] years required above; and complying with the requirements

of voun

^{*} Refer ITA 14 for the exchange rate

¹³ If the most recent set of financial statements is for a period earlier than 12 months from the date of application, the reason for this should be justified.

Form FIN - 3.2 Average Annual Construction Turnover

[The following table shall be filled in for the Applicant and for each member of a Joint Venture]

Applicant's Name: [insert full name]
Date: [insert day, month, year]
Joint Venture Member Name: [insertfull name]
ICB No. and title: [insert ICB number and title]
Page [insert page number] of [insert total number] pages

calendar currency]	Annual turnover data (construction only)							
calendar currency]	Year	A sign property (State Notes Industrie)	Exchange rate*	USD equivalent				
	[indicate calendar year]							
			Average Annual Construction Turnover **					

- * Refer ITA 14 for date and source of exchange rate.
- ** Total USD equivalent for all years divided by the total number of years. See Section III, Qualification Criteria and Requirements, Clause 3.2.

Enoz of

Juan,

- 10

Form EXP - 4.1 General Construction Experience

[The following table shall be filled in for the Applicant and in the case of a JV Applicant, each Member]

Applicant's Name: [insert full name]
Date: [insert day, month, year]
Joint Venture Member Name: [insertfull name]
ICB No. and title: [insert ICB number and title]
Page [insert page number] of [insert total number] pages

[Identify contracts that demonstrate continuous construction work over the past [number] years pursuant to Section III, Qualification Criteria and Requirements, Sub-Factor 4.1.List contracts chronologically, according to their commencement (starting) dates.]

Starting Year	Ending Year	Contract Identification	Role of Applicant
[indicate	[indicate	Contract name: [insert full name]	sinsert "Prime
year]	year]	Brief Description of the Works performed by the	Contractor" or
., .,		Applicant: [describe works performed briefly]	"JV Member" or
		Amount of contract: [insert amount in currency,	"Sub-contractor"
		mention currency used, exchange rate and US\$	or "Management
		equivalent*]	Contractor"]
		Name of Employer: [indicate full name]	
		Address: [indicate street/number/town or city/country]	
		Contract name: [insert full name]	[insert "Prime
		Brief Description of the Works performed by the	Contractor" or
		Applicant: [describe works performed briefly]	"JV Member" or
		Amount of contract: [insert amount in currency,	"Sub-contractor"
		mention currency used, exchange rate and US\$	or "Management
		equivalent*]	Contractor"]
		Name of Employer: [indicate full name]	
		Address: [indicate street/number/town or city/country]	
		Contract name: [insert full name]	[insert "Prime
		Brief Description of the Works performed by the	Contractor" or
		Applicant: [describe works performed briefly]	"JV Member" or
		Amount of contract: [insert amount in currency,	"Sub-contractor"
		mention currency used, exchange rate and US\$	or "Management
		equivalent*]	Contractor"]
		Name of Employer: [indicate full name]	
		Address: [indicate street/number/town or city/country]	

^{*} Refer ITA 14 for date and source of exchange rate.

1800

I gram

An

Form EXP - 4.2(a) Specific Construction and Contract Management Experience

[The following table shall be filled in for contracts performed by the Applicant, each member of a Joint Venture, and Specialized Sub-contractors]

Applicant's Name: [insert full name]
Date: [insert day, month, year]
Joint Venture Member Name: [insertfull name]
ICB No. and title: [insert ICB number and title]
Page [insert page number] of [insert total number] pages

Similar Contract No. [insert number] of [insert number of similar contracts required]		Infori	nation				
Contract Identification	[insert contract name and number, if applicable]						
Award date	[inser	rt day, month, ye	ar, i.e., 15 June, 20	15]			
Completion date	[inser	rt day, month, ye	ar, i.e., 03 October,	2017]			
Role in Contract [check the appropriate box]	Prime Contractor	Member in JV □	Management Contractor □	Sub- contractor			
Total Contract Amount	[insert total c in local curre	ontract amount ncy]	US\$ [insert Exchange rate and total contract amount in US\$ equivalent]*				
If member in a JV or sub- contractor, specify participation in total Contract amount	[insert a percentage amount]	[insert total contract amount in local currency]	[insert exchange rat contract amount in t equivalent]*				
Employer's Name:	[insert full na	me]					
Address:	[indicate stre	et / number / tow	vn or city / country]				
Telephone/fax number	[insert teleph city area code	· ·	, including country	and			
E-mail:	[insert e-mail	l address, if avai	lable]				

\$500

Jums



^{*} Refer ITA 14 for date and source of exchange rate.

Form EXP - 4.2(a) (cont.) Specific Construction and Contract Management Experience (cont.)

Similar Contract No.	Information
[insert number] of [insert number of	
similar contracts required]	
Description of the similarity in	
accordance with Sub-Factor 4.2(a) of Section III:	
1. Amount	[insert amount in local currency, exchange rate, US\$ in words and in Figures]
2. Physical size of required works items	[insert physical size of items]
3. Complexity	[insert description of complexity]
4. Methods/Technology	[insert specific aspects of the methods/technology involved in the contract]
Construction rate for key activities	[insert rates and items]
6. Other Characteristics	[insert other characteristics as described in Section VII, Scope of Works]





of mount.



Form EXP - 4.2(b) Construction Experience in Key Activities

Applicant's Name: [insert full name]

Date: [insert day, month, year]

Applicant's JV Member's Name: [insert full name]

Sub-contractor's Name¹⁴ (as per ITA 24.2 and 24.3): [insert full name]

ICB No. and title: [insert ICB number and title]

Page [insert page number] of [insert total number] pages

All Sub-contractors for key activities must complete the information in this form as per ITA 24.2 and 24.3 and Section III, Qualification Criteria and Requirements, Clause 4.2.

1. Key Activity No. One: [insert brief description of the Activity, emphasizing its specificity]

Information Contract Identification [insert contract name and number, if applicable] Award date [insert day, month, year, i.e., 15 June, 2015] [insert day, month, year, i.e., 03 October, 2017] Completion date Role in Contract Prime Member in Management Sub-[check the appropriate box] JV Contractor Contractor contractor US\$ [insert exchange rate **Total Contract Amount** finsert total contract amount and total contract amount in contract currency(ies)] in US\$ equivalent] Quantity (Volume, number or rate of Total quantity in Percentage Actual production, as applicable) performed the contract participation Quantity under the contract per year or part of the Performed (i) (ii) (i) x (ii) [Insert extent of participation indicating actual quantity of key activity successfully completed in the role performed] Year 1 Year 2 Year 3 Year 4

14	If	aı	nnl	lical	h	le
	11	a	וענ	IICa	U)	

3002

Total Quantity of Activity under the contract:

Q.

moun.

Ale

Employer's Name:	[insert full name]
Address:	[indicate street / number / town or city / country]
Telephone/fax number	[insert telephone/fax numbers, including country and city area codes]
E-mail:	[insert e-mail address, if available]

2.	Activity	No.	Two

2											
3.											

	Information
Description of the key activities in accordance with Sub-Factor 4.2(b) of Section III:	
	[insert response to inquiry indicated in left column]

Den & round

#10

Section V. Eligible Countries

Eligibility for the Provision of Goods, Works and Services in Bank-Financed Procurement

In reference to ITA 5.1, for the information of the Applicants, at the present time firms and individuals, supply of goods, or contracting of works or services, from the following countries are excluded from this prequalification process:

Under ITA 5.1 (a) Israel

Under ITA 5.1 (b) None

\$500 Of

of works.

Mo

Section VI. Bank Policy - Corrupt and Fraudulent Practices

Guidelines for Procurement of Goods, Works, and Non-Consulting Services under IBRD Loans and IDA Credits & Grants by World Bank Borrowers, dated January 2011

"Fraud and Corruption

- 1.16 It is the Bank's policy to require that Borrowers (including beneficiaries of Bank loans), bidders, suppliers, contractors and their agents (whether declared or not), sub-contractors, sub-consultants, service providers or suppliers, and any personnel thereof, observe the highest standard of ethics during the procurement and execution of Bank-financed contracts. In pursuance of this policy, the Bank:
 - (a) defines, for the purposes of this provision, the terms set forth below as follows:
 - (i) "corrupt practice" is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party; 16
 - (ii) "fraudulent practice" is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation; 17
 - (iii) "collusive practice" is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party; 18
 - (iv) "coercive practice" is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;¹⁹
 - (v) "obstructive practice" is
 - (aa) deliberately destroying, falsifying, altering, or concealing of evidence

¹⁵In this context, any action to influence the procurement process or contract execution for undue advantage is improper.

For the purpose of this sub-paragraph, "party" refers to a public official; the terms "benefit" and "obligation" relate to the procurement process or contract execution; and the "act or omission" is intended to influence the procurement process or contract execution.

For the purpose of this sub-paragraph, "parties" refers to participants in the procurement process (including public officials) attempting either themselves, or through another person or entity not participating in the procurement or selection process, to simulate competition or to establish bid prices at artificial, non-competitive levels, or are privy to each other's bid prices or other conditions.

For the purpose of this sub-paragraph, "party" refers to a participant in the procurement process or contract execution.

#m

prount,

For the purpose of this sub-paragraph, "another party" refers to a public official acting in relation to the procurement process or contract execution. In this context, "public official" includes World Bank staff and employees of other organizations taking or reviewing procurement decisions.

material to the investigation or making false statements to investigators in order to materially impede a Bank investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or

- (bb) acts intended to materially impede the exercise of the Bank's inspection and audit rights provided for under paragraph 1.16(e) below.
- (b) will reject a proposal for award if it determines that the bidder recommended for award, or any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;
- (c) will declare misprocurement and cancel the portion of the loan allocated to a contract if it determines at any time that representatives of the Borrower or of a recipient of any part of the proceeds of the loan engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices during the procurement or the implementation of the contract in question, without the Borrower having taken timely and appropriate action satisfactory to the Bank to address such practices when they occur, including by failing to inform the Bank in a timely manner at the time they knew of the practices;
- (d) will sanction a firm or individual, at any time, in accordance with the prevailing Bank's sanctions procedures, ²⁰ including by publicly declaring such firm or individual ineligible, either indefinitely or for a stated period of time: (i) to be awarded a Bank-financed contract; and (ii) to be a nominated ²¹
- (e) will require that a clause be included in bidding documents and in contracts financed by a Bank loan, requiring bidders, suppliers and contractors, and their sub-contractors, agents, personnel, consultants, service providers, or suppliers, to permit the Bank to inspect all accounts, records, and other documents relating to the submission of bids and contract performance, and to have them audited by auditors appointed by the Bank;"

A nominated sub-contractor, consultant, manufacturer or supplier, or service provider (different names are used depending on the particular bidding document) is one which has either been: (i) included by the bidder in its pre-qualification application or bid because it brings specific and critical experience and know-how that allow the bidder to meet the qualification requirements for the particular bid; or (ii) appointed by the Borrower.

\$5002

Duranno.

Tho

A firm or individual may be declared ineligible to be awarded a Bank financed contract upon: (i) completion of the Bank's sanctions proceedings as per its sanctions procedures, including, inter alia, cross-debarment as agreed with other International Financial Institutions, including Multilateral Development Banks, and through the application the World Bank Group corporate administrative procurement sanctions procedures for fraud and corruption; and (ii) as a result of temporary suspension or early temporary suspension in connection with an ongoing sanctions proceeding. See footnote 14 and paragraph 8 of Appendix 1 of these Guidelines.

PART 2 – Works Requirements

£0002

Je Mons

tto

Section VII. Scope of Works

Contents

 Description of the Wo Construction Period Site and Other Data Environmental, Socia 	 	 58 59
\$602	grans.	

1. Description of the Works

1. Works under this prequalification document on MDSP includes the following components:

Construction of new disaster shelter cum school buildings, at the identified locations with associated connecting roads, bridges and culverts in Patuakhali, Pirojpur, Bhola and Chittagong Districts in Bangladesh, as per the Table below.

Name of Districts	Number of Shelters		
Patuakhali	36		
Pirojpur	50		
Bhola	97		
Chittagong	73		

The new disaster shelters are three storied RCC frame-structure buildings with a plinth area in the range between 300 -350 sq.m. on cast-in-situ pile having diameter 0.50 meter approximate length being from 15 meter to 30 meter. About one kilometer road with associated structures may be required to be constructed for each shelter. Six deep tube wells, submersible pump, solar panels are to be installed in each shelter. School furniture are also to be supplied. Architectural view of the proposed building will be as shown below. Generally existing primary school will be reconstructed as primary school cum disaster shelter building.

Shelters under district Patuakhali will most likely be located in Bauphal Upazila, Dashmina Upazila, Dumki Upazila, Galachipa Upazila, Kalapara Upazila, Mirzaganj Upazila and Patuakhali Sadar Upazila.

Shelters under Pirojpur district will most likely be located Bhandaria Upazila, Kawkhali Upazila, Mathbaria Upazila, Nazirpur Upazila, Pirojpur Sadar Upazila, Nesarabad Upazila and Zianagar Upazila.

Shelters under Bhola district will most likely be located in Bhola Sadar Upazila, Daulatkhan Upazila, Burhanuddin Upazila, Tazumuddin Upazila, Lalmohan Upazila, Char Fasson Upazila and Manpura Upazila.

Shelters under Chittagong district will most likely be located in Anowara Upazila, Banshkhali Upazila, Boalkhali Upazila, Chandanaish Upazila, Fatikchhari Upazila, Hathazari Upazila, Lohagara Upazila, Mirsharai Upazila, Patiya Upazila, Rangunia Upazila, Raozan Upazila, Sandwip Upazila, Satkania Upazila, Sitakunda Upazila.

<u>B</u>62

france,

Mo





2. Construction Period

Construction periods for the following categories of contract will be as follows:

- 1. Category A:24 months.
- 2. Category B: 24 months.
- 3. Category C:24 months.
- 4. Category D: 24 months.
- 5. Category E: 24 months.

\$102

A .

ground.

- W

3. Site and Other Data

3.1 Information on the Project Country

Bangladesh has a total area of 147,570 sq. km and is surrounded to the west, north and east by India, and shares a south- eastern border with Myanmar for 283 km. To the south is the Bay of Bengal.

The topography is characterized by alluvial plains, bound by a range of sub mountain regions and forested hills. The great rivers, the Ganges (or Padma) and Brahmaputra (or Jamuna) divide the country into six major regions which also correspond to the major government divisions. The alluvial plains that make up 90% of the country are very flat and never rise more than 10m above sea level. The country lies on a major geographical fault, although major seismic events are rare.

The climate is subtropical and tropical and temperatures range from an average daytime high of 21°C in the cooler months of the year to 35°C in the hottest months. Annual rainfall varies from 1,000 mm up to 5000 mm, with three-quarters of the annual rainfall occurring between June and September. A substantial area of the country is flooded during a normal monsoon season. During the last 200 years about 50 major cyclones hit the southern coast of the country and the wind speed of which reached as high as 260Km/hr.

Major ports: Chittagong is the main busy seaport of Bangladesh. Mongla (near Khulna) is the other sea port which is being upgraded by GOB.

Airports: Dhaka is the standard international airport, whereas Chittagong and Sylhet are two smaller international airports with limited facilities.

The latitudes and the longitudes of two main cities in Bangladesh are as follows:

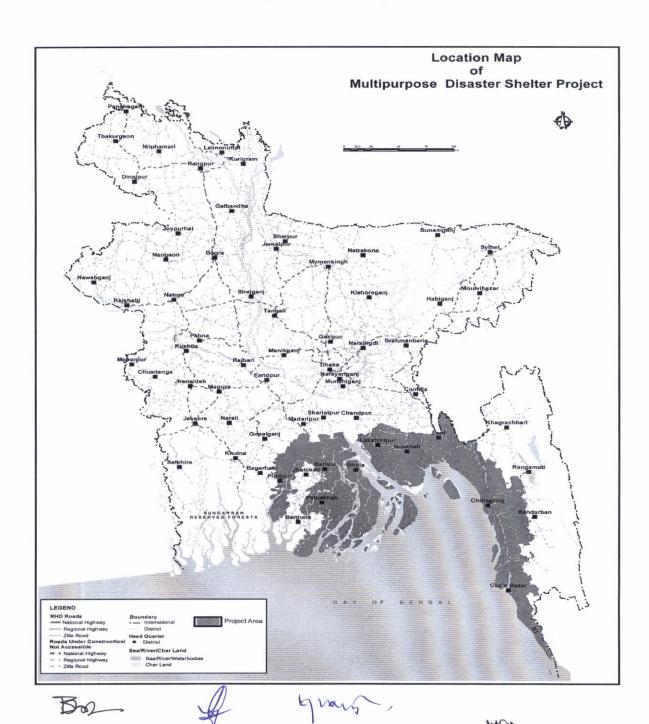
Location	Lat.	Long.			
<u>Dhaka</u>	23°37'N	90°30'E			
Chittagong	22°21'N	91°50'E			

\$ 8

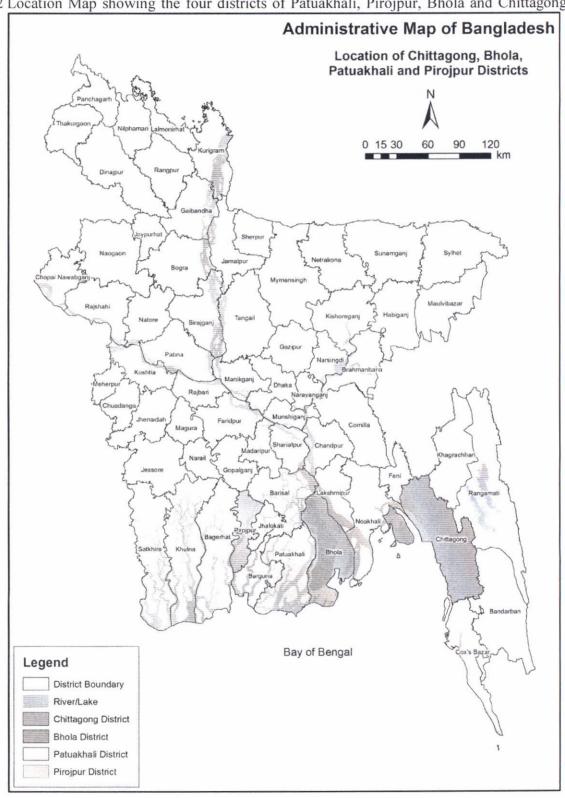
of roun

ANO

The Map below shows the whole project area of nine coastal districts in Bangladesh.



1.2 Location Map showing the four districts of Patuakhali, Pirojpur, Bhola and Chittagong.



Foreo

3.3Access to Project Area

Most of the project area is accessible from Dhaka by road and water transport, while access to some islands from the main land is only by the water transport.

3.4 Climate of the Project Area

Bangladesh has a tropical monsoon-type climate, with a hot and rainy summer and a pronounced dry season in the cooler months. January is the coolest month of the year, with temperatures averaging near 26 deg C (78 d F), and April the warmest month, with temperatures ranging between 33 deg and 36 deg C (91 deg F and 96 deg F). The climate is one of the wettest in the world; most places receive more than 1,525 mm (60 in) of rain a year, and areas near the hills receive 5,080 mm (200 in). Most rain falls during the monsoon (June-September) and little during the dry season (November-February).

Average Temperature and Rainfall

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Max. Temp (°C)	25.4	28.1	32.3	34.2	33.4	31.7	31.1	31.3	31.6	31.0	28.9	26.1
Min. Temp (°C)	12.3	14.0	19.0	23.1	24.5	25.5	25.7	25.8	25.5	23.5	18.5	13.7
Rainfall (mm)	07.0	19.8	40.7	110.7	257.5	460.9	517.6	431.9	289.9	184.2	35.0	09.4

The coastal districts of Bangladesh, particularly those flanking the Meghna estuary, are susceptible to effects of cyclones. In the early summer (April and May) and late in the monsoon season (September to November) storms of high intensity often occur creating winds of 20-250 Km per hour speeds.

Bangladesh is one of the most flood-prone countries in the world. Essentially, it's the flood plain where two huge rivers—the Ganges and the Brahmaputra—carry spring snowmelt from the towering Himalayan Mountains to the sea. When the rivers flood, so does Bangladesh.

Bag_____

gran.

- ALG

3.5 Construction Material

All types of Construction material are available in Bangladesh, which may, however need to be transported over long distances.

Single grade fine sand is available from rivers/ streams within the Project area. Well-graded coarse sand is available from the huge sand deposits in the northern District of Sylhet and in limited areas of northern districts Panchaghar and Lalmonirhat.

Good quality stones as boulder and gravel are available from the deposits of rivers in northern part of Sylhet and also in limited areas of northern districts Panchaghar and Lalmonirhat. Rock materials are also available from Madhaypara Hard Rock Mining Project, which are to be used in all concrete and other ancillary works as far as they satisfy the Specification requirement.

There is a scarcity of good quality stone in the country. Stones are also imported from across the national boundary.

Well-burnt brick aggregates are used in the sub base and lower part of the base. Brick fields exist within reasonable distances from the Project sites. Good quality well-burnt bricks can be available if coal burning is ensured.

Bitumen (80/100grade) is produced only by one refinery in the country. The refinery may also supply bitumen of grade 60/70 if the order is placed for sufficient quantity and adequately in advance of the requirement. The production of the refinery is not adequate to meet the demand of the country. It may require import.

Cement is produced in the country. However, indigenous cement satisfies about 75% of total need of the country; the shortfall is being met by importation.

Reinforcing steel (both mild and high grade) is produced in the country. However, a guarantee of quality, quantity and delivery schedule is important.

the prount

ANO

4. Environmental, Social, Health and Safety (ESHS) Requirements

Building Disaster Shelters is in the forefront of the climate adaptation strategies adopted by the GoB to minimize loss of damage to lives and properties in the Coastal Bangladesh. LGED has taken up the challenge of implementing the projects to support the government in this endeavor, and MDSP one of them. As such, the MDSP shelter buildings are designed in accordance with the BNBC Exposure B Category to withstand the highest Wind Speed of 260 Km/hr, in order to give the highest protection to the people and livestock in emergency times.

In the implementation of MDSP, LGED adopts a policy to minimize the adverse environmental and social impacts arising from the works involved, and to ensure the Workplace Health and Safety. In doing so, the LGED would emphasize that all stakeholders involved in the project should abide by the international best practices, current policies, legislations, procedures and practices of the Government of Bangladesh(GoB) and the World Bank operational policies and guidelines on Environmental, Social, Health and Safety issues, as described in the following sections:

Environmental Issues:

It may be noted that construction of Shelters cum Connecting Roads is considered to be in the 'Orange B' category with respect to local environmental classification, and IEE/EIA have been prepared accordingly for each subproject as per the Department of Environment (DOE) requirements. In view of subproject nature, the project is classified as a Category 'B' under the World Bank safeguard policy , and OP/BP 4.01 has been triggered to ensure that the sub project design and implementation will be focused on reducing adverse impacts and enhancing positive impacts.

Major environmental concerns in the context of the sub-projects of MDSP are site specific and temporary and construction related. The issues are mainly dust, noise, waste disposal, water supply and sanitation, drainage congestion, safety measures in stockpiling and transportation of stockpiles of construction and site wastes. The costs of the site specific environmental management plans (EMPs) have been estimated and would be included in the bill of quantities of bid document. Frequent field visits and close supervision by the field staff would ensure the implementation of EMPs.

As such, the LGED would ensure the application of good international industry practice in the project to protect and conserve the natural environment and to minimize unavoidable impacts within the provisions of following regulatory instruments:

- i. Environmental Conservation Act 1995 (Bangladesh);
- ii. Environmental Conservation Rules 1997 (Bangladesh);

\$600_____

of grand.

-A10

- iii. World Bank Policy OP/BP 4.01 Environmental Assessment;
- iv. Bangladesh Coastal Zone Policy 2005;
- v. Bangladesh National Building Code (Latest)

Social Issues:

The new disaster shelter cum school buildings will be constructed within the boundary of the selected existing education institutions. Therefore, the project does not envision any land acquisition or population displacement. However, although very unlikely, if the project at a later stage may like to use some land outside the school boundaries requiring acquisition due to unavailability of land through other means, then it will be dealt under the Acquisition and Requisition of Immovable Property Ordinance, 1982 of the Government of Bangladesh. Therefore, the World Bank OP/BP 4.12 will be followed on involuntary resettlement.

The population in the project districts may include some tribal peoples having their own indigenous language and culture. But they are embedded in the mainstream population for their livelihoods, land tenancy and political institutions. Although the tribal people are not expected to be affected by the project interventions, the Bank's policy on Indigenous Peoples (OP/BP 4.10) would be followed for the project.

As the construction work under the project is within the School premises, all precautions will be taken to minimize disturbance to functioning of schools.

Further, with a view to minimize potential adverse social impacts, the LGED promotes following in the project:

- Be intolerant of, and enforce disciplinary measures for illegal activities. To be intolerant of, and enforce disciplinary measures for Gender Based Violence, child misuse, and sexual harassment;
- Incorporate a gender perspective and provide an enabling environment where women and men have equal opportunity to participate in, and benefit from, planning and development of the Works;
- Work co-operatively, including with end users of the Works, relevant authorities, contractors and local communities;
- Engage with and listen to affected persons' grievances and organizations and be responsive to their concerns, with special regard for vulnerable, disabled, and elderly people, through the systematic Grievance Redress Mechanism established for MDSP
- Provide an environment that fosters the exchange of information, views, and ideas that is free of any fear of retaliation;

It would be binding upon all stakeholders to be guided by the following Acts and Guidelines in their social commitments in the project.

Dos 4

grant.

- Au

- i. Bangladesh Acquisition and Requisition of Immovable Property Ordinance, 1982;
- ii. World Bank Policy OP/BP 4.10 Indigenous Peoples;
- iii. World Bank Policy OP/BP 4.12 Involuntary Resettlement;
- iv. Bangladesh Labor Act 2013;
- v. Bangladesh Labor Rules 2015:
- vi. The Bangladesh National Wage Board;
- vii. Bangladesh Labor Act 2006 Child Unit;

Health and Safety Issues:

Ensuring Health and Safety at work places in MDSP is insisted to achieve the following:

- a) Reducing risks at the source by requiring all stakeholders to eliminate or minimize the risks they create;
- b) Instilling greater ownership of safety and health outcomes within the LGED Projects

The main responsibility of ensuring health and safety measures in MDSP lies with contractors executing the sub-projects. In general, conditions of contract the statutory obligations of contractors are clearly delineated on the health and safety.

It would be ensure through contractual means that the Contractors shall comply with all laws, regulations and orders of the government related to safety, security and protection of the site, environment and welfare of the workers, local community and users, with particular concern for disabled, children, women, elderly or otherwise vulnerable.

It would be ensured through contractual means and through adherence to relevant rules and regulations of government that the Contractors shall, throughout the execution and completion of the works and remedying of any defects therein, provide proper accommodation to the workers; arrange proper water supply, conservancy and sanitation arrangements, prevention of epidemics & HIV/AIDS at the site.

It will be ensured that Contractors shall actively consider health and safety of both their own workers and the general public as obligations by law and provide necessary support to establish safe work places. Contractors often do not understand that the investment in the health and safety requirements in the execution of a Sub-project is meager when compared to the enormous benefits. The awareness and willingness of the Contractors is of prime importance, followed by proper orientation training of the workers to abide by.

Providing protective clothing and other protective gear such as helmets, boots, goggles,

Dog of grain.

____W

gloves, ear protectors, displaying adequate safety signs, and providing necessary facilities for First Aid and awareness on HIV/AIDS would be ensured at work sites. The following Acts, codes and rules would be adhered to in this regard.

- i. Road transport & Traffic act 2013;
- ii. Bangladesh Motor vehicle act 1983;
- iii. Bangladesh National Building Code (BNBC)
- iv. BS EN 166: 1996: Personal eye-protection Specifications;
- v. BSEN 345: Safety footwear for professional use;
- vi. 352-1: 1993: Ear muffs, 352-2: 1993: Ear plugs
- vii. BS EN 471: High visibility clothing;
- viii. International Labor Organization: 2001, Guidelines on occupational health and safety management systems ILO-OSH 2001;
- ix. The Dhaka Building and Other Construction Workers (Regulation of Employment and Conditions of Service);
- x. Bangladesh Standards Specification for equipment for eye and face protection during welding; and Bangladesh Standards Specification for Industrial Safety Helmets.

\$00 of your -