

CHATTOGRAM WATER SUPPLY & SEWERAGE AUTHORITY



Office of the Superintending Engineer (Planning & Construction) WASA Bhaban, 2nd Floor (Room no. 311), Dampara, Chattogram www.ctg-wasa.org.bd

শেখ হাসিনার মূলনীতি গ্রাম শহরের উন্নতি

Memo No.: 46.06.0000.302.007.20.2023-241

Date: 09.05.2023

SPECIFIC PROCUREMENT NOTICE

Invitation for Initial Selection Works (Design and Build)

Country: The People's Republic of Bangladesh

Employer: Chattogram Water Supply and Sewerage Authority (CWASA)

Project: Chattogram Metropolitan Sanitation Project for North Kattoli Catchment

Brief Description of Works: Design, Construction, Supply, Installation, Testing and Commissioning of

Wastewater Networks and Associated Works for North Kattoli Catchment of Chattogram Metropolitan.

- 1. The Government of the People's Republic of Bangladesh (GOB) is in the process of receiving a credit from the Agence Française de Développement ("AFD") towards the cost of "Chattogram Metropolitan Sanitation Project for North Kattoli Catchment" to be implemented by Chattogram Water Supply and Sewerage Authority (CWASA), an Autonomous entity of the GOB. CWASA intends to apply a part of the proceeds of this fund to pay against Design, Construction, Supply, Installation, Testing and Commissioning of Wastewater Networks and Associated Works for North Kattoli Catchment of Chattogram Metropolitan (Package No.: CMSP-5/W2).
- 2. The Chattogram Water Supply and Sewerage Authority (CWASA) intends to initially select a maximum of 06 (six) contractors and/or firms for the work. This Initial Selection document for Procurements of Works concerns the design and construction of Wastewater Networks & associated service connections for the North Kattoli catchment located in the north-west part of Chattogram Metropolitan and on-site sanitation facilities for communities unserved by the sewerage network of the project. It is expected that invitations for bid will be made in June 2024.
- 3. The description of Works is to Design and Build a complete sewerage system for North Kattoli Catchment including covering :
 - i) Approximately 93 km of sewers ranging in size from 200mm to 1200 mm diameter and up to 6 m depth;
 - ii) Installation of approximately 8,100 domestic / commercial connections;
 - iii) Design and installation of on-site sanitation systems for unserved areas (approximately 15% of the total catchment population);
- 4. The overall contract implementation period shall be 48 months including the following phases:
 - i) Design approvals phase duration shall be 12 months;
 - ii) Construction, Supply, Installation, Testing and Commissioning phase duration shall be 36 months:
- 5. Initial Selection will be conducted through prequalification procedures specified in the "Procurement Guidelines for AFD-Financed Contracts in Foreign Countries-October 2019", available online on AFD's website: http://www.afd.fr, and is open to all eligible bidders, as defined in the guidelines.
- 6. Interested eligible Applicants may obtain further information from the address below during regular office hours from 0900 to 1600 hours Bangladesh Standard Time (GMT+6 hours) on all working days (Sunday to Thursday) except government holidays and the intending Applicants may contact for any clarification and background information at the Employer's address given below. This Invitation for Initial Selection Notice and a read-only copy of the Initial Selection Documents will also be available (for inspection purpose only) in the web address: www.ctg-wasa.org.bd; www.cptu.gov.bd and https://afd.dgmarket.com. For application submission purpose, the original Initial Selection documents must be purchased from the source mentioned below.



- 7. The complete set of the Initial Selection documents in English may be purchased by interested applicants (a) on the submission of a written application to the Employer's address specified below, and (b) upon payment of a nonrefundable fee of BDT 15000.00 (Bangladesh Taka Fifteen Thousand) or USD 140.00 (United States Dollars One Hundred and Forty). The method of payment will be cash/Pay order in favour of Managing Director, Chattogram WASA. The purchased document should be collected from the Employer's office below by any person with appropriate authorization. Alternatively, the document may also be sent by courier service to the address of the applicant, if requested (in that case charges of the courier service will be borne by the applicant). However, under any circumstances, CWASA does not bear any responsibility either for missing delivery or not getting delivery in time by courier service.
- 8. Applications for Initial Selection should be submitted in sealed envelopes, delivered to the address below by June 07, 2023 at 1300 hours (Bangladesh Standard Time) physically (in person or by mail) and be clearly marked "Application to Initial Selection for Design, Construction, Supply, Installation, Testing and Commissioning of Wastewater Networks and Associated Works for North Kattoli Catchment of Chattogram Metropolitan (Package no. CMSP-5/W2)." CWASA will not be responsible for any delay in submission including delay due to postal or any other reason. Late application may be rejected.
- 9. The Chattogram Water Supply and Sewerage Authority (CWASA) reserves the right to accept or reject any or all Applications either in part or in full without assigning any reason, whatsoever.

Attention: Mohammed Ariful Islam
Superintending Engineer (Planning & Construction)
Chattogram Water Supply & Sewerage Authority (CWASA)
Chattogram WASA Bhaban, 2nd Floor (Room no. 311), Dampara, Chattogram
Bangladesh.

Tel: +88-031-614322

E-mail: ariful.cwasa@gmail.com Website: http://ctg-wasa.org.bd

(Mohammed Ariful Islam)
Superintending Engineer (Planning and Construction)
Chattogram Water Supply & Sewerage Authority (CWASA)

Copy: Forwarded for kind information to-

1. Managing Director, Chattogram WASA, Chattogram.

- 2. DMD(Engineering)/DMD(Administration)/DMD(Finance), Chattogram WASA, Chattogram.
- 3. Chief Engineer/Secretary/Commercial Manager, Chattogram WASA, Chattogram...
- 4. Project Director, KWSP-2/PESSCM-1/BJWSP, Chattogram WASA.
- 5. Superintending Engineer(MOD)/(P&C)/(T&P)/ Deputy Chief Planning, Chattogram WASA, Chattogram.
- Executive Engineer, MOD-1/MOD-2/CD-1/CD-2/Mohara/Design/Booster/Sales
 /Stores/ Procurement/KWSP-2/Chief Accountant/Chief Revenue Officer, Chattogram WASA,
 Chattogram.
- 7. System Analyst, Chattogram WASA (with request for publication through CWASA & CPTU websites).
- 8. Senior Audit Officer, Chattogram WASA, Chattogram.
- Public Relation Officer, Chattogram WASA, Chattogram (with request for publication to Local/National dalies as per PPR-2008).
- 10. Mr. BOUISSE Thomas, Task Team Leader, AFD.
- 11. AFD dgmarket website.



GOVERNMENT OF THE PEOPLE'S REPUBLIC OF BANGLADESH

Ministry of Local Government, Rural Development & Cooperatives (Local Government Division)

Initial Selection Documents for

Design, Construction, Supply, Installation, Testing and Commissioning of Wastewater Networks and Associated Works for North Kattoli Catchment of Chattogram Metropolitan

Under

Chattogram Metropolitan Sanitation Project for North Kattoli Catchment

Employer: Chattogram Water Supply and Sewerage Authority (CWASA)

Country: The People's Republic of Bangladesh

ISSUED TO: M/S	•••••
Invitation for Initial Selection Ref No: 46.06.0000.302.007.20.2023-241;	Date: 09.05.2023
International Procurement Competition No.: CMSP-5/W2	
ON BEHALF OF THE OFFICE OF	
Superintending Engineer (Planning & Construction) Chattogram Water Supply & Sewerage Authority (CWASA) Chattogram WASA Bhavan, 2nd Floor (Room no. 311), Dampara Chattogram, Bangladesh E-mail: ariful.cwasa@gmail.com Website: http://ctg-wasa.org.bd	

SEAL & SIGNATURE: _



SPECIFIC PROCUREMENT NOTICE

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Attention: Mohammed Ariful Islam

Superintending Engineer (Planning & Construction)

Chattogram Water Supply & Sewerage Authority (CWASA)

Chattogram WASA Bhaban, 2nd Floor (Room no. 311), Dampara, Chattogram

Bangladesh.

Tel: +88-031-614322

E-mail: ariful.cwasa@gmail.com Website: http://ctg-wasa.org.bd

(Mohammed Ariful Islam)

Superintending Engineer (Planning and Construction) Chattogram Water Supply & Sewerage Authority (CWASA)

Self-Assessment Tool for Applicant's Compliance to Financial Resources

(Criterion 3.1(i) of Section III)

This tool requires the same information submitted in Forms FIN–3.3 and FIN–3.4. All conditions of "Available Financial Resources Net of Current Contract Commitments (CCC) ≥ Requirement for the Subject Contract" must be satisfied to qualify.

For Single Entities

For Single Entities	Total Available Financial Resources from Form FIN-3.3	Total Monthly Financial Requirement for CCC from Form FIN-3.4	Available Financial Resources Net of CCC	Requirement for the Subject Contract	Results: Yes or No
(A)	(B)	(C)	D= (B-C)	(E)	(F)
[Name of Applicant]	U	·	·-	8,000,000 Euros	

Joint Ventures

For Joint Ventures	Total Available Financial Resources from Form FIN-3.3	Total Monthly Financial Requirement for CCC from Form FIN-3.4	Available Financial Resources Net of CCC	Requirement for the Subject Contract	Results: Yes or No
(A)	(B)	(C)	D= (B-C)	(E)	(F)
Leader:					
[Name of JV Member]			7 	U 3	
Each (other) JV Member:					
[Name of JV Member 1]					
[Name of JV Member 2]	-				
[Name of JV Member 3]	·); ;		
All JV Members combined:	ΣD = Sum of available f net of current contract contract of Members of	ommitments for all	ΣD =	8,000,000 Euros	-

This tool is made available for use by the Applicant as a self-assessment tool, and by the Employer as evaluation work sheet, to determine compliance with financial resources requirement as stated in Criterion 3.1(i) of Section III. Failure to submit this tool by the Applicant shall not lead to application rejection.



Table of Contents

PART 1 – Initial Selection Procedures	3
Section I - Instructions to Applicants (ITA)	4
Section II – Initial Selection Data Sheet (ISDS)	12
Section III – Initial Selection Criteria	15
Section IV – Application Forms	29
Section V – Eligibility Criteria	50
Section VI – AFD Policy - Corrupt and Fraudulent Practices – Environmental and Social Respon	nsibility 52
PART 2 – Employer's Requirements	54
Section VII – Scope of Employer's Requirements	55



PART 1 – Initial Selection Procedures

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Section I - Instructions to Applicants (ITA)

Table of Clauses

General	5
Scope of Application	5
Source of Funds	5
Corrupt and Fraudulent Practices	5
Eligible Applicants	5
Eligible Materials, Equipment and Services	6
Contents of the Initial Selection Documents	6
Sections of Initial Selection Documents	6
Clarification of Initial Selection Documents	. 7
Amendment of Initial Selection Documents	7
Preparation of Applications	7
Cost of Application	7
Language of Application	7
Documents Comprising the Application	7
Application Submission Form	8
Documents Establishing the Eligibility of the Applicant	8
Documents Establishing the Qualifications of the Applicant	8
Signing of the Application and Number of Copies	8
Submission of Applications	8
Sealing and Marking of Applications	8
Deadline for Submission of Applications	8
Late Applications	9
Opening of Applications	9
Procedures for Evaluation of Applications	9
Confidentiality	9
Clarification of Applications	9
Responsiveness of Applications	9
Margin of Preference	9
Subcontractors	9
Evaluation of Applications and Initial Selection of Applicants Error! Bookmark not	defined.
Evaluation of Applications	10
Employer's Right to Reject All Applications	10
Initial Selection of Applicants	10
Notification of Initial Selection	11
Invitation for Bids	11
Changes in Qualifications of Applicants	11
	Scope of Application Source of Funds Corrupt and Fraudulent Practices Eligible Applicants Eligible Materials, Equipment and Services Contents of the Initial Selection Documents Sections of Initial Selection Documents Clarification of Initial Selection Documents Amendment of Initial Selection Documents Amendment of Initial Selection Documents Preparation of Applications Cost of Application Language of Application Language of Application Documents Comprising the Application Application Submission Form Documents Establishing the Eligibility of the Applicant Documents Establishing the Qualifications of the Applicant Signing of the Application and Number of Copies Submission of Applications Sealing and Marking of Applications Deadline for Submission of Applications Deadline for Submission of Applications Procedures for Evaluation of Applications Confidentiality Clarification of Applications Margin of Preference Subcontractors Evaluation of Applications Employer's Right to Reject All Applications Initial Selection of Initial Selection Invitation for Bids



A. General

- 1 Scope of Application
- 1.1 In connection with the invitation for Initial Selection indicated in Section II, Initial Selection Data Sheet (ISDS), the Employer, as defined in the ISDS, issues these Initial Selection Documents ("Initial Selection Documents") to prospective applicants ("Applicants") interested in submitting applications ("Applications") for Initial Selection for the Works (Design, Build and Operate or Design and Build, as specified in the ISDS) described in Section VII, Scope of Employer's Requirement.
- 2 Source of Funds
- 2.1 The Employer **specified in the ISDS** has received or has applied for financing (hereinafter called "funds") from *Agence Française de Développement* (hereinafter called "**AFD**") toward the project named **in the ISDS**. The Employer intends to apply a portion of the funds to eligible payments under the contract(s) for which these Initial Selection Documents are issued.
- 3 Corrupt and Fraudulent Practices
- 3.1 AFD requires compliance with its policy regarding corrupt and fraudulent practices as set forth in Section VI AFD Policy Corrupt and Fraudulent Practices Environmental and Social Responsibility.
- 3.2 In further pursuance of this policy, Applicants shall permit and shall cause their subcontractors and subconsultants, to permit AFD to inspect all accounts, records and other documents relating to the submission of the Application, Bid submission (in case of Initial Selection), and contract performance (in the case of award), and to have them audited by auditors appointed by AFD.
- 4 Eligible Applicants
- 4.1 An Applicant may be a firm that is a private entity, a state-owned enterprise or institution subject to ITA 4.3 or any 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 joint venture, all members shall be jointly and severally liable for the execution of the entire 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 Initial Selection process, Bidding (in the event the JV submits Bid) and during contract execution (in the event the JV is awarded the Contract). Unless specified in the ISDS, there is no limit on the number of members in a JV.
- 4.2 A firm may apply for initial selection both individually, and as part of a joint venture, or as a subcontractor. If initially selected, it will not be permitted to bid for the same contract both as an individual firm and as a part of the joint venture. However, a firm may participate as a subcontractor in more than one Application, but only in that capacity. Applications submitted in violation of this procedure will be rejected.
- 4.3 AFD's eligibility criteria for initial selection are described in Section V, Eligibility Criteria.
- 4.4 Applicants shall not have a conflict of interest. Any Applicant found to have a conflict of interest shall be disqualified. An Applicant may be considered to have a conflict of interest for the purpose of this initial selection process, if the Applicant:
 - Directly or indirectly controls, is controlled by or is under common control with another Applicant; or
 - Receives or has received any direct or indirect subsidy from another Applicant; or



- c) Has the same legal representative as another Applicant; or
- d) Has a relationship with another Applicant, directly or through common third parties, that puts it in a position to influence the application of another Applicant, or influence the decisions of the Employer regarding this initial selection process; or
- e) Any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the Works that are the subject of the initial selection; or
- Any of its affiliates has been hired (or is proposed to be hired) by the Employer as Employer's Representative for the Contract implementation; or
- g) Has a close business or family relationship with a professional staff of the Employer (or of the project implementing agency, or of a recipient of a part of the Funds who: (i) are directly or indirectly involved in the preparation of Initial Selection Documents or specifications of the contract, and/or the initial selection evaluation process; or (ii) would be involved in the implementation or supervision of such contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to AFD throughout the procurement process and execution of the contract.
- 4.5 An Applicant shall not be under suspension from submitting an Application by the Employer as the result of the execution of a Bid-Securing Declaration.
- 4.6 An Applicant shall provide such evidence of eligibility satisfactory to the Employer, as the Employer shall reasonably request.
- 5 Eligible Materials, Equipment and Services
- 5.1 The materials, equipment and services to be supplied under the Contract and financed by AFD may have their origin in any country subject to the restrictions specified in Section V, Eligibility Criteria, and all expenditures under the Contract will not contravene such restrictions.

B. Contents of the Initial Selection Documents

6 Sections of Initial Selection Documents 6.1 The Initial Selection Documents consist 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: Initial Selection Procedures

- Section I Instructions to Applicants (ITA)
 Section II Initial Selection Data Sheet (ISDS)
 Section III Initial Selection Criteria
- ☐ Section IV Application Forms
- □ Section V Eligibility Criteria
- Section VI AFD Policy Corrupt and Fraudulent Practices -Environmental and Social Responsibility

PART 2: Employer's Requirements

- ☐ Section VII Scope of Employer's Requirements
- 6.2 Unless obtained directly from the Employer, the Employer accepts no responsibility for the completeness of the Initial Selection Documents, responses to requests for clarification, or Addenda 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 Initial Selection Documents and to furnish with its Application all information or documentation as is required by the Initial Selection Documents.

7 Clarification of Initial Selection Documents

A prospective Applicant requiring any clarification of the Initial 7.1 Selection Documents shall contact the Employer in writing at the Employer's address indicated in the ISDS. 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 Initial Selection Documents directly from the Employer, including a description of the inquiry but without identifying its source. If so indicated in the ISDS, the Employer shall also promptly publish its response at the web page identified in the ISDS. Should the Employer deem it necessary to amend the Initial Selection Documents 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.

8 Amendment of Initial Selection Documents

- 8.1 At any time prior to the deadline for submission of Applications, the Employer may amend the Initial Selection Documents by issuing an Addendum.
- 8.2 Any Addendum issued shall be part of the Initial Selection Documents and shall be communicated in writing to all Applicants who have obtained the Initial Selection Documents from the Employer. The Employer shall promptly publish the Addendum at the Employer's web page identified in the ISDS.
- 8.3 To give 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 accordance with ITA 17.2.

C. Preparation of Applications

9 Cost of Application

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 Initial Selection process.

10 Language of Application

10.1 The Application as well as all correspondence and documents relating to the Initial Selection exchanged by the Applicant and the Employer, shall be written in the language specified in the ISDS. 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 ISDS, 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;
- Eligibility: documentary evidence establishing the Applicant's eligibility, in accordance with ITA 13;
- Qualifications: documentary evidence establishing the Applicant's qualifications, in accordance with ITA 14; and
- any other document required as specified in the ISDS.
- 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 and sign the Statement of Integrity, Eligibility and Social and Environmental Responsibility as provided in Section IV, Application Forms, without any alteration to its format and furnish supporting documentation as specified in Forms ELI-1.1 and ELI-1.2.
- 14 Documents
 Establishing the
 Qualifications of
 the Applicant
- 14.1 To establish its qualifications to perform the contract(s) in accordance with Section III, Initial Selection Criteria, the Applicant shall provide the information requested in the corresponding Forms 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:
 - a) for 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 are to be converted); and
 - value of single contract exchange rate prevailing on the date of the contract.

Exchange rates shall be taken from the publicly available rate published by the Central Bank of the Employer's country; unless otherwise stated **in the ISDS**. 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. If a JV has not been formalized and a letter of intent to form a JV is presented, then the Letter of Intent shall be signed by every member of the intended JV.
- 15.2 The Applicant shall submit copies of the signed original Application, in the number specified in the ISDS, 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 Marking of Applications
- 16.1 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 Initial Selection process
- 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
- 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 ISDS. When so specified in



Applications

- **the ISDS**, Applicants have the option of submitting their Applications electronically, in accordance with electronic Application submission procedures specified **in the ISDS**.
- 17.2 The Employer may, at its discretion, extend the deadline for the submission of Applications by amending the Initial Selection Documents 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.
- 19 Opening of Applications
- 19.1 The Employer shall open all Applications at the date, time and place specified in the ISDS. 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 ISDS.
- 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 results of the Initial Selection shall not be disclosed to Applicants or any other persons not officially concerned with the Initial Selection process until the notification of Initial Selection 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 Initial Selection in accordance with ITA 28, any Applicant that wishes to contact the Employer on any matter related to the Initial Selection process 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.
- 22 Responsiveness of Applications
- 22.1 The Employer may reject any Application which is not responsive to the requirements of the Initial Selection Documents. 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 Margin of Preference
- 23.1 Margin of preference for domestic bidders shall not apply in the bidding process resulting from this initial selection.
- 24 Subcontractors
- 24.1 Unless otherwise stated **in the ISDS**, the Employer does not intend to execute any specific elements of the Works by subcontractors selected in advance by the Employer (so-called "Nominated Subcontractors").



- 24.2 A "specialized subcontractor" is a subcontractor hired for specialized work as defined by the Employer in Section III 4.2 Experience. If no specialized work is specified by the Employer as such, subcontractors experience shall not be considered for Applications evaluation.
- 24.3 The Employer may decide to permit subcontracting for certain specialized works as indicated in Section III 4.2 Experience. When such subcontracting is permitted by the Employer, the specialized subcontractors experience shall be considered for the evaluation. Section III, Initial Selection Criteria, describes the qualification criteria for subcontractors.
- 24.4 The Applicant shall not propose to subcontract the whole of the contract.

F. Evaluation of Applications and Initial Selection of Applicants

25 Evaluation of Applications

- 25.1 The Employer shall use the factors, methods, criteria, and requirements defined in Section III, Initial Selection Criteria to evaluate the qualifications of the Applicants, and no other factors, 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 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 shall not be considered.

26 Employer's Right to Reject All Applications

26.1 The Employer reserves the right to annul the Initial Selection process and reject all Applications at any time, without thereby incurring any liability to the Applicants.

27 Initial Selection of Applicants

- 27.1 The range of Applicants that the Employer may Initially Select (x = maximum number) is specified in the ISDS.
- 27.2 Initial Selection of Applicants involves several steps, as follows:
 - a) Step 1 Table 1 Evaluation: The first step of Initial Selection involves evaluation against the methods, criteria and requirements described in Section III, Table 1: Qualification Criteria:
 - Step 2 Rejection: Applicants that do not meet any of the qualification criteria and requirements in Table 1: Qualification Criteria will not be evaluated further, and will be eliminated from the Initial Selection process;
 - Step 3 Long List: Applicants that meet any of the qualification criteria and requirements in Table 1: Qualification Criteria will be long listed, and evaluated further;
 - d) **Step 4**: Depending on the number of Applicants that are long listed, one of the following options will apply:
 - Option 1: All are Initially Selected: Where the number of long listed Applicants is ≤ x, all long listed Applicants are Initially Selected. In this scenario, there is no requirement to evaluate these long listed Applicants against Table 2: Rated Criteria. Therefore, Steps 5 to 7 shall not apply;
 - Option 2: Applicants are evaluated using Table 2 Evaluation: Where the number of long listed Applicants is > x,



- the Employer shall evaluate all long listed Applicants against Table 2: Rated Criteria. This evaluation method involves scoring each Application against rated criteria using the scoring methodology described;
- e) Step 5 Rank Applicants: The total scores, from this step of the Initial Selection evaluation, for each long listed Applicant are compared, and the Applicants are ranked from the highest to the lowest total score:
- f) Step 6 Initial Selection up to x: In accordance with the value selected by the Employer for x, the Employer Initially Selects the Applicants that are ranked from the highest score, to the Application ranked as x;
- g) Step 7 Reject x+1 Applicants: Where the number of long listed Applicants is > x, the Employer rejects all Applicants that are ranked greater than x, i.e. ranked as x+1, x+2, x+3, etc.

28 Notification of Initial Selection

- 28.1 The Employer shall notify all Initially Selected Applicants in writing that they have been Initially Selected. In providing this notification the Employer shall include the names of all Applicants that have been Initially Selected.
- 28.2 The Employer shall separately notify all other Applicants that they have not been Initially Selected, and that they have been eliminated from the process. Any Applicant that has been eliminated from the process at this stage may request, in writing, the grounds on which they were eliminated.

29 Invitation for Bids

- 29.1 Promptly after the notification of the results of the Initial Selection, the Employer shall invite Bids from all the Applicants that have been initially selected.
- 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, and the successful Bidder shall be required to provide a Performance Security as specified in the Bidding Documents.

30 Changes in Qualifications of Applicants

Any change in the structure or formation of an Applicant after being initially selected 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 and also including any change in any specialized subcontractor) 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)) as a consequence of the change, the Applicant no longer meets any of the qualification criteria set forth in Section III, Initial Selection Criteria, Table 1 - Qualification Criteria; or (ii) in the opinion of the Employer, the change may result in a substantial reduction in competition; or (iii) an initially selected applicant proposes to associate with a disqualified applicant or in case of a disqualified joint venture, any of its members; or (iv) no longer continues to be in the list of Initially Selected Applicants as a result of the Employer's re-evaluation of the Application in accordance with ITA 27. 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 – Initial Selection Data Sheet (ISDS)

	A. Introduction
ITA 1.1	The identification of the Invitation for Initial Selection is: Design, Construction, Supply, Installation, Testing and Commissioning of Wastewater Networks and Associated Works for North Kattoli Catchment of Chattogram Metropolitan.
	The Employer is: Chattogram Water Supply and Sewerage Authority (CWASA)
	Represented by, Mohammed Ariful Islam Superintending Engineer (Planning & Construction) Chattogram WASA Bhaban, 2nd Floor (Room no. 311), Dampara, Chattogram, Bangladesh. Tel: +88-031-614322, E-mail: ariful.cwasa@gmail.com Website: http://ctg-wasa.org.bd The identification number of the IPC is: Package no. CMSP-5/W2
	The Invitation for Initial Selection aims to select Applicants for: a Design and Build (DB) Contract
ITA 2.1	The name of the Employer is: Chattogram Water Supply and Sewerage Authority(CWASA)
	The name of the Project is: Chattogram Metropolitan Sanitation Project for North Kattoli Catchment
ITA 4.1	Maximum number of members in the JV shall be: 3 (three)
	B. Contents of the Initial Selection Documents
ITA 7.1	For <u>clarification purposes</u> only, the Employer's address is: Attention: Mohammed Ariful Islam Superintending Engineer (Planning & Construction)
	Address: Chattogram Water Supply and Sewerage Authority (CWASA) Chattogram WASA Bhaban, 2nd Floor (Room no. 311), Dampara, Chattogram, Bangladesh. Tel: +88-031-614322, E-mail: ariful.cwasa@gmail.com
ITA 7.1 &	Web page : http://ctg-wasa.org.bd
8.2	Web page : http://etg Wasarong.od
8.2	C. Preparation of Applications



	Language for translation of supporting documents and printed literature is English.
ITA 11.1(d)	The Applicant shall submit with its Application, the following additional documents:
	1. Copies of Completion Certificates for successful project implementation for each reference project, demonstrating specific experience, as well as Employer's name and contact person information (name, position, official email, telephone and website). In case of references involving more than one party (e.g. in a JV), the detail of the scope handled by the relevant party shall be clearly stated.
	2. Supporting original letters from the Applicant's Bank dated not older than six months from the latest date of deadline for application submission, confirming the respective lines of credit.
	3. In case of a JV, a JV Agreement (intended), initialed and signed by the Parties to the JV, clearly stating among others, the areas of specialization and roles of each member, and stating that the members are jointly and severally liable.
	4. In case a bidder has no pending litigation, evidence shall be attached in form of a clearance statement from a relevant Government body e.g. a Court of Law, Ministry of Justice or other authority mandated to provide such clearances (to be provided by all members of a JV).
	5. Initial Selection documents Purchase Receipt.
ITA 14.2	The source for determining exchange rates is: Bangladesh Bank
ITA 15.2	In addition to the original, the number of copies to be submitted with the Application is: three (3) paper copies and one (1) electronic copy in PDF format in a CD or DVD or flash disk with copying provision.
	In the event of any discrepancy between the original Application (Paper Based) and electronic copy of Applications, the original (Paper Based) Application shall prevail.
	D. Submission of Applications
ITA 17.1	The deadline for Application submission is:
	Date:
	June 07, 2023
	Time:
	1300 hours (BST) (GMT+6 hrs)
	Applicants shall not have the option of submitting their Applications electronically.
	For application submission purposes only, the Employer's address is:
	Employer's address is the same as that indicated in ITA 7.1
	Telephone:
	Tel: +88-031-614322, Electronic mail address: ariful.cwasa@gmail.com
	Submission of Applications is allowed in not more than one location
ITA 19.1	The opening of the Applications shall be at:
	Date: June 07, 2023



	Time: 1400 hours (BST) (GMT+6 hrs) Address: Office of the Superintending Engineer (Planning & Construction) Chattogram Water Supply and Sewerage Authority (CWASA) Chattogram WASA Bhaban, 2nd Floor (Room no. 311), Dampara, Chattogram, Bangladesh.
ITA 19.2	If electronic submission of Applications shall be permitted, electronic Application opening procedures are: Not Applicable
	E. Procedures for Evaluation of Applications
ITA 24.1	At this time the Employer does not intend to execute certain specific parts of the contract by subcontractors selected in advance by the Employer (nominated subcontractors).
	F. Evaluation of Applications and Initial Selection of Applicants
ITA 27.1	Initial Selection – maximum number (x) The Employer intends to initially select the following maximum number of Applications: Six (6). This number is referred to as (x), and is the maximum number to be initially selected.



Section III - Initial Selection Criteria

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

Table 1	- Qualification Criteria	16
1	Eligibility	16
2	Historical Contract Non-Performance	17
3	Financial situation and Performance	18
4	Experience	20
5	Environmental, Social, Health and Safety (ESHS)	23
6	Security	25
Table 2	- Rated Criteria	26
1	Contracts for Design and Build	28
2	Contract Management Capability	28



Table 1 - Qualification Criteria

	STATE STATES		Eligi	Eligibility	があると	STANDARD STANDARD	Children and Control of the Control
				Joint Ver	Joint Venture (existing or intended)	intended)	
	Criterion	Requirement	Single Entity	All Parties Combined	Each Member	One Member	Submission Requirements
1.7	1.1 Nationality	Nationality in accordance with ITA 4.3	Must meet requirement	Must meet requirement	Must meet requirement	N/A	Forms ELI-1.1 and ELI-1.2, with attachments
1.2	Conflict of Interest	No conflicts of interest in accordance with ITA 4.4	Must meet requirement	Must meet requirement	Must meet requirement	N/A	Application Submission Form
1.3	AFD Eligibility	Not being ineligible to AFD financing, as described in ITB 4.3	Must meet requirement	Must meet requirement	Must meet requirement	N/A	Statement of Integrity and Environmental and Social Responsibility
4.1	State-Owned Entity	Applicant required to meet conditions of ITB 4.3	Must meet requirement	Must meet requirement	Must meet requirement	N/A	Forms ELI-1.1 and ELI-1.2, with attachments



	THE RESIDENCE OF	His	Historical Contract Non-Performance	t Non-Perform	ance		STATE STATE OF THE
				Joint Ve	Joint Venture (existing or intended)	intended)	
	Criterion	Requirement	Single Entity	All Parties Combined	Each Member	One Member	Submission Requirements
2.1	History of Non- Performing Contracts	Termination of a contract¹ did not occur as a result of contractor's default in the past five (5) years.	Must meet requirements	N/A	Must meet requirements ²	N/A	Form CON-2
2.2	Suspension Based on Execution of Bid Securing Declaration by the Employer	Not under suspension based on execution of a Bid Securing Declaration pursuant to ITA 4.5.	Must meet requirement	Must meet requirement	Must meet requirement	N/A	Application Submission Form
2.3	Pending Litigating	All pending litigation shall in total not represent more than one hundred percent (100%) of the Applicant's net worth and shall be treated as resolved against the Applicant.	Must meet requirement	N/A	Must meet requirement	N/A	Form CON-2

Non-performance shall include all terminations of contracts where (a) non-performance was not challenged by the Applicant, including through referral to the dispute resolution mechanism under the respective contract, and (b) contracts that were so challenged but fully settled against the Applicant. Non-performance shall not include contracts where Employers decision was overruled by the dispute resolution mechanism.

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



			- manoral strategies and I ellomance			
			Joint Ve	Joint Venture (existing or intended)	· intended)	
Criterion	Requirement	Single Entity	All Parties Combined	Each Member	One Member	Requirements
Financial Capabilities	(i) The Applicant shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the cash flow requirements estimated as EUR 8,000,000 (eight millions Euros) for the subject contract(s) net of the Applicants	Must meet requirement	Must meet requirement	N/A	N/A	Forms FIN-3.1, with attachments and FIN-3.3
	(ii) The Applicant shall also demonstrate, to the satisfaction of the Employer, that it has adequate sources of finance to meet the cash flow requirements on contracts currently in progress and for future contract commitments;	Must meet requirement	Must meet requirement	N/A	N/A	Forms FIN-3.1 and FIN-3.4
	(iii) The audited balance sheets or, if not required by the laws of the Applicant's country, other financial statements acceptable to the Employer, for the last three (3) years shall be submitted and demonstrate the current soundness of the Applicant's financial position. The Applicant's financial position will be deemed sound if at least two (2) of the following four (4) criteria are met: a) Average earnings before interest.	Must meet requirement	N/A	N/A	Lead Partner must meet requirement	Form FIN-3.1, with attachments



	SALE STREET, S	Financial	Financial situation and Performance	erformance	PAGE STATE OF	September 1	STATISTICS IN COLUMN STATISTICS
				Joint Ver	Joint Venture (existing or intended)	intended)	9.0
	Criterion	Requirement	Single Entity	All Parties Combined	Each Member	One Member	Requirements
		depreciation, and amortization (EBITDA) for the last three (3) years > 0; b) Total equity (net worth) for the last three (3) years > 0; c) Average liquidity ratio for the last three (3) years > 1 ((Current assets) / (Current liabilities) > 1); d) Average indebtedness ratio for the last three (3) years < 6 ((Total financial liabilities) / (EBITDA) < 6).					
3.2	Minimum Average Annual Turnover	Minimum average annual turnover of EUR 40,000,000 (forty millions Euros) in construction activities for the last 5 years.	Must meet requirement	Must meet requirement	Must meet twenty five per cent 25% of the requirement	Must meet forty per cent 40% of the requirement	Form FIN-3.2



			Experience	ence			THE RESIDENCE OF THE PERSON NAMED IN
				Joint Ve	Joint Venture (existing or intended)	r intended)	
	Criterion	Requirement	Single Entity	All Parties Combined	Each Member	One Member	Submission Requirements
1.4	General Experience	Experience under construction contracts in the role of prime contractor, JV member, subcontractor, or management contractor for at least the last 10 years (starting 1st January 2013) with continuous activity.	Must meet requirement	N/A	Must meet requirement	N/A	Form EXP-4.1
2.4	Specific Experience	For the above or other contracts executed during the period stipulated in 4.1 above, a minimum construction experience in the following key activities ³ contracts specified below that have been satisfactorily and substantially ⁴ completed as a prime contractor, joint venture member ⁵ , management contractor or subcontractor. 4.2.1 Contracts for detailed design services: Minimum of three (3) contracts including detailed design of wastewater networks with a minimum length of 50 km ranging from DN200 to	Must meet requirement	Must meet requirement ⁶	NA	Must meet the requirements	Form EXP-4.2

The similarity shall be based on the physical size, complexity and technicity of the works. Adding up small value contracts (less than the value specified under requirement) to meet the overall requirement will not be accepted.

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

In the case of a JV, the value of contracts completed by its members shall not be aggregated to determine whether the requirement of the minimum value of a single contract has been met. For instance, if the criterion mentions "two (2) contracts with a minimum value of 50M\$ each", a JV composed of 3 members and having carried out four (4) contracts of 30M\$ each shall not be qualified. On the other hand, if 2 of the 3 members of the JV each carried out one (1) contract of 50M\$, the criterion is met, even if the third member does not have any contract of this value. For contracts under which the Applicant participated as a joint venture member or subcontractor, only the Applicant's share, by value, shall be considered to meet this requirement. 9



THE REAL PROPERTY.		Experience	ence			STREET, STREET
			Joint Ve	Joint Venture (existing or intended)	· intended)	
Criterion	Requirement	Single Entity	All Parties Combined	Each Member	One Member	Submission Requirements
	DN1200 in HDPE/GRP materials at depth up to 6 meters, including at least 10 km from 4 to 6 meters depth.					
	4.2.2 Contracts for Works: Wastewater Networks					
	Minimum of three (3) design and build or build-only contracts, each of					
	minimum value of Forty million EUROS (40,000,000 EUR)					
	Each of the contracts required above shall meet the following minimum key					
	- Construction of wastewater					
	length of 50 km ranging from DN200 to DN1200 in					
	HDPE/GRP materials at depth					
	least 10 km from 4 to 6 meters depth.					
	- Installation of domestic / commercial wastewater			ii.		
	connections (greater or equal to 5,000 connections)					
	At least one contract should be outside of the contractor's country of incorporation with similar climatic and					
	geological conditions;					
	4.2.3 Contracts for Works: On Site					



DESCRIPTION OF THE PERSON NAMED IN		Submission Requirements			
	r intended)	One Member			
	Joint Venture (existing or intended)	Each Member			
ence	Joint Ve	All Parties Combined			
Experience		Single Entity			
を の との から なか なか から の の の の の の の の の の の の の の の の の の		Requirement	Sanitation - Minimum of one (1) design and build or build-only contract, with a minimum value of two million Euros (2,000,000 Euros) with the following components: - Public/communities toilets facilities/wash blocks - Decentralized Wastewater Treatment Systems For the following specialized works, the Employer permits specialized subcontractors as per ITA 24.2 and 24.3 - Design services in sanitation systems (criteria 4.2.1) - Improvement of on site sanitation services (criteria 4.2.3)	The minimum requirements for specialized subcontractors are as per stated above	
THE REAL PROPERTY.		Criterion			



Single Entity Single Entity Combined So certification Tecognized Tecompany Tecompany Tecompany Tecognized Tecompany T		STATE OF THE STATE OF	Environn	Environmental, Social, Health and Safety (ESHS)	Health and Safe	ty (ESHS)	Salda II a war	一日 一
ESHS Availability of a valid ISO certification Certification(s) or internationally recognized equivalent (equivalency to be demonstrated by Applicant), and applicable to the worksite: X Quality management certificate ISO 9001 X Environmental management certificate ISO 45001 X Health and safety management certificate ISO 45001 X Health and safety management certificate ISO 45001 X Availability of in-house policies and Must meet of monitoring compliance with ESHS commitments for the Candidate's Subcontractors and all its partners. 2. Existence of a system for monitoring compliance with ESHS commitments for the Candidate's Subcontractors and all its partners. 3. Existence of official company procedures for the management of the following relevant points: X ESHS resources and facilities and ESHS management of the following relevant points: X Taff management of the management of the following relevant points: X Taff management of the following relevant points:	12				Joint Ve	nture (existing or	intended)	
Certification(s) or internationally recognized requirement equivalent (equivalency to be demonstrated by Applicant), and applicable to the worksite: X Quality management certificate ISO 9001 X Environmental management certificate ISO 4000 X Health and safety management certificate ISO 45001 Availability of in-house policies and must meet procedures acceptable to the requirement Employer for ESHS management: 1. Existence of an Ethics Charter. 2. Existence of an Ethics Charter. 2. Existence of an Ethics Charter. 2. Existence of an Ethics Charter. 3. Existence of an Ethics Charter. Candidate's Subcontractors and all its partners. 3. Existence of of fificial company procedures for the management of the following relevant points: X ESHS resources and facilities and ESHS monitoring organization; X Traffic management.	i albe	Criterion	Requirement	Single Entity	All Parties Combined	Each Member	One Member	Submission Requirements
X Quality management certificate ISO 9001 X Environmental management certificate ISO 1400 X Health and safety management certificate ISO 1400 X Health and safety management certificate ISO 45001 ESHS Availability of in-house policies and procedures acceptable to the requirement Employer for ESHS management: 1. Existence of a system for monitoring compliance with ESHS commitments for the Candidate's Subcontractors and all its partners. 3. Existence of official company procedures for the management of the following relevant points: X ESHS resources and facilities and ESHS monitoring organization; X Traffic management certificate X Traffic management certificate X Traffic management certificate X ESHS monitoring organization; X Traffic management certificate X ESHS monitoring organization;	1.3	ESHS Certification(s)	ailability of a valid ISO certificationally recognitionally recognitionally recognitionally to anonstrated by Applicant), a plicable to the worksite:	Must meet requirement	N/A	N/A	Lead partner must meet requirement	
ESHS Availability of in-house policies and Documentation ESHS Availability of in-house policies and procedures acceptable to the Employer for ESHS management: 1. Existence of an Ethics Charter. 2. Existence of a system for monitoring compilance with ESHS commitments for the Candidate's Subcontractors and all its partners. 3. Existence of official company procedures for the management of the following relevant points: X ESHS resources and facilities and ESHS monitoring organization; X Traffic management			X Quality management certificate ISO 9001					Form CER
ESHS Availability of in-house policies and Documentation Documentation ESHS Availability of in-house policies and Procedures acceptable to the requirement Employer for ESHS management: 1. Existence of an Ethics Charter. 2. Existence of a system for monitoring compiliance with ESHS commitments for the Candidate's Subcontractors and all its partners. 3. Existence of official company procedures for the management of the following relevant points: X. ESHS resources and facilities and ESHS monitoring organization; X. Traffic management			X Environmental management certificate ISO 1400					Form CER
Documentation procedures acceptable to the requirement Employer for ESHS management: 1. Existence of an Ethics Charter. 2. Existence of a system for monitoring compliance with ESHS commitments for the Candidate's Subcontractors and all its partners. 3. Existence of official company procedures for the management of the following relevant points: X ESHS monitoring organization; X Traffic management			-					Form CER
X Health & Safety on worksites; X Local recruitment and ESHS trainings of local staff (capacity	5.2	Documentation	railability of in-house policie ocedures acceptable to nployer for ESHS manageme Existence of an Ethics Che Existence of a systemonitoring compliance ESHS commitments for Candidate's Subcontractall its partners. Existence of official coprocedures for the managof the following relevant post the following rele	Must meet requirement	N/A	N/A	Lead Partner must meet requirement	1. The ESHS Ethics Charter of the company or equivalent must be provided. 2. A procedure or information on how the Bidder ensures that all members of the Joint Venture, Subcontractors, suppliers and temporary labor (i) are aware and (ii) meet ESHS requirements must be provided. 3. Official internal procedure documents on the topics indicated



	STATE STATE STATE	Environn	ironmental, Social, Health and Safety (ESHS)	Health and Safe	ty (ESHS)	STATE OF THE PERSON SERVICES	
				Joint Ver	Joint Venture (existing or intended)	intended)	
	Criterion	Requirement	Single Entity	All Parties Combined	Each Member	One Member	Submission Requirements
		building), ESHS trainings of subcontractors and local partners (transfer of knowledge); X Relations with stakeholders, information and consultation of local communities and authorities; X Wastewater (effluents);					*
5.3	ESHS Experience	Experience of 2 construction contracts over the last 5 years, where major ESHS measures were carried out or are in progress satisfactorily and in compliance with international standards.	Must meet requirement	N/A	N/A	Lead Partner must meet requirement	Form EXP-ESHS with supporting documents (the Applicant shall submit a piece of evidence supporting the ESHS implementation measures)
4.6	Specific ESHS Knowledge Transfer Experience	Experience of one (1) construction contract in developing/ emerging countries over the last five (5) years in which the ESHS knowledge transfer to a local partner or the ESHS capacity building of the Employer's country staff was carried out satisfactorily.	Must meet requirement	N/A	N/A	Lead Partner must meet requirement	Form EXP-ESHS with supporting documents (the Applicant shall submit a piece of evidence supporting the ESHS knowledge transfer or capacity building)
5.5	ESHS Dedicated Personnel	Availability of in-house personnel dedicated to ESHS issues: Environmental and Social Manager, and/or Health and Safety Manager.	Must meet requirement	N/A	N/A	Lead Partner must meet requirement	Organizational chart evidencing filled ESHS position(s)



	STATE AND ADDRESS OF THE PARTY	· · · · · · · · · · · · · · · · · · ·	S	Security		THE STATE OF	- 日本の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の大学の
			Single	Joint Ve	Joint Venture (existing or intended)	intended)	Submission Requirements
	Criterion	Requirement	Entity	All Parties Combined	Each Member ⁷	One	
6.1	Specific experience in areas with security risks	Experience of two (2) contracts involving a presence in the country and completed within the last ten (10) years in an area with a similar security risk requiring the implementation of a security plan	Must meet requirement	N/A	Must meet requirement	Lead Partner must meet requirement	Form EXP-4.2(b): for each experience listed, the security plan, as well as proof of the implementation of security measures must be provided ⁸
6.2	Security documentation	Having internal security management procedures and systems for business trips and on worksites	Must meet requirement	N/A	Must meet requirement	Lead Partner must meet requirement	Supply of the following documents acceptable to the Employer: - Description of the monitoring and alert system - Crisis management procedure
6.3	Repatriation	Subscription to an emergency repatriation assistance contract	Must meet requirement	N/A	Must meet requirement	Lead partner must meet requirement	Furnish a certificate from the company that will provide repatriation services
4.9	Security preparation	Existence and implementation of procedures and tools for preparing employees likely to work or who are working in areas with security risks	Must meet requirement	N/A	Must meet requirement	Lead Partner must meet requirement	Procedures and preparation tools provided at the time of departure with proof of implementation (proof of awareness-raising or training actions carried out)
6.5	Dedicated security personnel	Availability of personnel dedicated to security issues: security officer or equivalent with a minimum of two (2) years of relevant experience within the last seven (7) years.	Must meet requirement	N/A	N/A	Lead Partner must meet requirement	Organizational chart highlighting a filled position dedicated to security and the security officer's CV

With the exception of companies that have their registered office in the country of the Employer (except the Leader of the JV, which must meet each of the criteria).
Proof of acceptable implementation: contract or certification of a contract with security companies, proof of security training before departure on-site, security service provider invoices, proof of crisis simulation tests or an audit of the security plan.



Table 2 - Rated Criteria

			Criteria				Scoring	ring	Documentation
		ı.	Requirements				Maximum Score	Remark	Submission Requirements
Contract	s for design s	Contracts for design services for D&B works contract (4.2.1)	B works contr	act (4.2.1)					
Number of Similar Contracts	ar Contracts								
nber of satisfiere this numb	Number of satisfactorily and substa (where this number is N) that are:	Number of satisfactorily and substantially ⁱ¹ completed contracts that exceed the number specified in Table 1, criterion 4.2 (where this number is N) that are:	d contracts that ex	ceed the number	specified in Table	e 1, criterion 4.2			
similar to	the Requirements	similar to the Requirements (Table 1, criterion 4.2.1); and	1.2.1); and						4)
completed	completed during the past 10 years.	0 years.							
Scoring methodology:	ology:								
Number of contracts								In case of JV,	
[Number of satisfactorily and substantially completed similar contracts.]	≥8 contracts (≥N+5)	7 contracts (N+4)	6 contracts (N+3)	5 contracts (N+2)	4 contracts (N+1)	3 contracts (N+0)	[15]	all members combined will be evaluated.	Form EXP-4.2
Weighting	[100]	[06]	[80]	[70]	[60]	[50]			
The Applicar	nt shall limit the nur	NB: The Applicant shall limit the number of submitted similar contracts references to ten (10) in its Application.	similar contracts rel	ferences to ten (10) in its Application	ی			
						TOTAL 1	[15 (maximum of 15 for≥8 contracts)]		



Initiar Contracts Where this number is Ni that are: Todology: Set or Works: On Site Sanitation (4.2.3); and set of during the past 10 years. Todology: Set or Works: On Site Sanitation (4.2.3); and set of white and similar contracts that exceed the number specified in Table 1, criterion 4.2.3); and so or	2 Contracts 1	for Works: Wa	2 Contracts for Works: Wastewater Networks (4.2.2)	orks (4.2.2)						
maker of subfactority and substantially ¹⁷ completed Design & Build contracts that exceed the number specified in Table 1, fellon 42.2; and completed during the past 10 years. Number of Similar to the Requirements (Table 1, criterion 42.2; and completed during the past 10 years. Number of Similar to the Requirements (Table 1, criterion 4.2.2); and completed during the past 10 years. Number of Similar to the Requirements (Table 1, criterion 4.2.3); and completed during the past 10 years. Contracts for Works: On Site Sanitation (4.2.3); and completed during the past 10 years. Contracts for Works: On Site Sanitation (4.2.3); and completed during the past 10 years. Contracts for Works: On Site Sanitation (4.2.3); and completed during the past 10 years. Contracts for Works: On Site Sanitation (4.2.3); and contracts references to the number specified in Table 1, criterion 4.2.2); and contracts for Works: On Site Sanitation (4.2.3); and for	Number of Simi	lar Contracts								
similar to the Requirements (Table 1, criterion 4.2.2); and completed during the past 10 years. Completed during the past 10 years. Completed during the past 10 years. Contracts (N+4) (N+2) (N+1) (N	Number of satisf criterion 4.2 (whe	actorily and substa	antially ^[1] completed V) that are:		ntracts that excee	d the number spec	cified in Table 1,			
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In case of JV, all members (N+3) (N+4) (N+2) (N+2) (N+7) (N+9) (N+		d during the past 10	O years.							
Vumber of contracts Secontracts Contracts	Scoring method	fology:								
Number of autsetable limit the number of submitted similar contracts for Works: On Site Sanitation (4.2.3) Contracts for Works for W	Number of contracts								In case of JV,	
Weighting 1100 1901 1901 1700 1700 1500 1	[Number of satisfactorily and substantially completed similar contracts.]	≥8 contracts (≥N+5)	7 contracts (N+4)	6 contracts (N+3)	5 contracts (N+2)	4 contracts (N+1)	3 contracts (N+0)	[69]	all members combined will be evaluated.	Form EXP-4.2
E. The Applicant shall limit the number of submitted similar contracts references to ten (10) in its Application. Contracts for Works: On Site Sanitation (4.2.3) Imper of Similar Contracts In case of JV, all members completed during the past 10 years. In case of JV, all members completed during the past 10 years. In case of JV, all members completed during the past 10 years. In case of JV, all members completed during the past 10 years. In case of JV, all members completed during the past 10 years. In case of JV, all members completed during the past 10 years. In case of JV, all members contracts and contracts and completed during the past 10 years. In case of JV, all members contracts and contracts and contracts and contracts and contracts are contracts and contracts are contracts and contracts and contracts are contracts are contracts and contracts are contracts and contracts are contracts are contracts.	Weighting	[100]		[80]	[70]	[60]	[50]			
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imber of Similar Contracts Imber of satisfactorily and substantially ^[2] completed contracts that exceed the number specified in Table 1, criterion 4.2 similar to the Requirements (Table 1, criterion 4.2.3); and completed during the past 10 years. completed during the past 10 years. Number of Secontracts 5 contracts (Number of Secontracts (Number of Secontract	3 Contracts	for Works: On	Site Sanitatio	n (4.2.3)						
imber of satisfactorily and substantially ^[2] completed contracts that exceed the number specified in Table 1, criterion 4.2 similar to the Requirements (Table 1, criterion 4.2.3); and completed during the past 10 years. completed during the past 10 years. Soring methodology: Number of Scontracts (2N+5) (N+4) (N+3) (N+2) (N+1) (N+1)	Number of Simi	ilar Contracts								
similar to the Requirements (Table 1, criterion 4.2.3); and completed during the past 10 years. completed during the past 10 years. completed during the past 10 years. combined will be evaluated. Number of Scontracts (2N+5) (N+4) (N+3) (N+2) (N+1) (N+1) (N+1)	Number of satis (where this numb	factorily and subst ber is N) that are:	tantially ^[2] complete	d contracts that ex	ceed the number	· specified in Tabl∈	e 1, criterion 4.2			
completed during the past 10 years. coring methodology: Number of ≥ 6 contracts $1 = 100$ combined will be evaluated. Number of ≥ 6 contracts $1 = 100$ combined will be evaluated. Contracts $1 = 100$ combined will be evaluated.		e Requirements (T	able 1, criterion 4.2	.3); and				107	In case of JV, all members	L L
contracts 5 contracts 4 contracts 3 contracts 2 contracts 1 contracts 2N+5) (N+4) (N+3) (N+2) (N+1) (N+4)		during the past 10 y	years.					lor]	combined will be evaluated.	rom EAP-4.2
\geq 6 contracts 5 contracts 4 contracts 3 contracts 2 contracts $(2N+5)$ $(N+4)$ $(N+3)$ $(N+3)$	Scoring method	dology:								
	Number of contracts	≥6 contracts (≥N+5)	5 contracts (N+4)	4 contracts (N+3)	3 contracts (N+2)	2 contracts (N+1)	1 contracts (N+0)			



			T		ř – – – – – – – – – – – – – – – – – – –					l
					In case of JV, the capability of the lead member will be evaluated					
-					the of the mem					450
			[10 (maximum of 10 for ≥ 6 contracts)]		[15]	[5]	[5]	[2]	[15]	[100]
	[50]		TOTAL 3		in Section IV-	screditation with	y schedule, risk		TOTAL 4	TOTAL 1 + 2 + 3+4
,	[60]	in its Application.			the Form CMC	uding status of ac	ry timeline/deliver			TO
	[70]	erences to ten (10)			key areas according to the Form CMC in Section IV-	be applied (inclu	the contract, preliminary timeline/delivery schedule, risk	t.		
	[80]	NB: The Applicant shall limit the number of submitted similar contracts references to ten (10) in its Application.				Description of project management systems and how they will be applied (including status of accreditation with zed international standards applicable to the industry)		Use of value Engineering, innovation and continuous improvement.		
	[90]	nber of submitted s		pability	lemonstrated in th	agement systems applicable to the incompany	r's Requirements	novation and contil		
	[100]	t shall limit the nun		4 Contract Management Capability	Contract management capability demonstrated in the following Application Forms:	 a) Description of project management systems and h recognized international standards applicable to the industry) 	Understanding of Employer's Requirements (approach to ation), and	ue Engineering, in		
[Number of satisfactorily and substantially completed similar contracts.]	Weighting	NB: The Applican		4 Contract Ma	Contract managem Application Forms :	a) Description recognized international contractions and a second contractions are also becomes a second contractions and a second contraction and	b) Understand identification), and	c) Use of val		



Section IV – Application Forms

Table of Forms

1.	Administrative Forms	30
Арр	lication Submission Form	30
Stat	tement of Integrity, Eligibility and Environmental and Social Responsibility	31
Forr	m ELI–1.1: Applicant Information Form	34
Forr	m ELI–1.2: Applicant's JV Information Form	35
2. Q	Qualification Forms	36
Forn	m CON-2: Historical Contract Non-Performance, Pending Litigation and Litigation History	36
Forn	m FIN–3.1: Financial Situation and Performance	38
Forn	m FIN-3.2: Annual Turnover	40
Forn	m FIN–3.3: Financial Resources	41
Forn	m FIN-3.4: Current Contract Commitments / Works in Progress	42
Forn	m EXP-4.1: General Experience	43
Forn	m EXP-4.2: Specific Experience	44
Forn	m CMC: Contract Management Capability	46
Forn	m CER: Quality Management / Environmental, Social, Health and Safety (ESHS) Certification	47



1. Administrative Forms

Application Submission Form

		Date:	[insert day, mo	nth, and year
		IPC No. and Title:	[insert IPC nur	nber and title
To:			[insert full name	of Employer
10.			Įmoore ram riame	, or Employer,
We, t	he undersigned, apply to be initi	ally selected for the ref	erenced IPC and declare tha	t:
a)	We have examined and have Addendum(s) No(s). [insert t accordance with Instructions to	the number and issui		
b)	We have no conflict of interest	in accordance with ITA	4.4;	
c)	We have not been suspended Bid Securing Declaration in the	nor declared ineligible Employer's country in	by the Employer based on eaccordance with ITA 4.5;	execution of a
d)	We understand that you reser Applications at any time, without	rve the right to annul ut thereby incurring any	the initial selection process liability to the Applicants.	and reject al
Signe	ed [insert signature(s) of an autho	orized representative(s) of the Applicant]	
Name [inser	e: t full name of person signing the	Application]		
	capacity of: t capacity of person signing the	Application]		
Duly	authorized to sign the Application	n for and on behalf of:		
	cant's Name: t full name of Applicant or the na	ame of the JV]		
Addre [inser	ess: t street number/town or city/coul	ntry address]		
Dated	l on: [insert day nui	mber] day of	[insert month],	[insert year]

[For 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. In case of a letter of intent to form a joint venture, it shall be attached and all members shall sign it.]



Statement of Integrity, Eligibility and Environmental and Social Responsibility

Reference of the bid or proposal

(the "Contract")

To:

(the "Contracting Authority")

- 1. We recognise and accept that Agence Française de Développement ("AFD") only finances projects of the Contracting Authority subject to its own conditions which are set out in the Financing Agreement which benefits directly or indirectly to the Contracting Authority. As a matter of consequence, no legal relationship exists between AFD and our company, our joint venture or our suppliers, contractors, subcontractors, consultants or subconsultants. The Contracting Authority retains exclusive responsibility for the preparation and implementation of the procurement process and performance of the Contract. The Contracting Authority means the Purchaser, the Employer, the Client, as the case may be, for the procurement of goods, works, plants, consulting services or non-consulting services.
- We hereby certify that neither we nor any other member of our joint venture or any of our suppliers, contractors, subcontractors, consultants or subconsultants are in any of the following situations:
 - 2.1 Being bankrupt, wound up or ceasing our activities, having our activities administered by the courts, having entered into receivership, reorganisation or being in any analogous situation arising from any similar procedure;

2.2 Having been:

- a) convicted, within the past five years by a court decision, which has the force of res
 judicata in the country where the Contract is implemented, of fraud, corruption or of
 any other offense committed during a procurement process or performance of a
 contract (in the event of such conviction, you may attach to this Statement of
 Integrity supporting information showing that this conviction is not relevant in the
 context of this Contract);
- subject to an administrative sanction within the past five years by the European Union or by the competent authorities of the country where we are constituted, for fraud, corruption or for any other offense committed during a procurement process or performance of a contract (in the event of such sanction, you may attach to this Statement of Integrity supporting information showing that this sanction is not relevant in the context of this Contract);
- c) convicted, within the past five years by a court decision, which has the force of res
 judicata, of fraud, corruption or of any other offense committed during the
 procurement process or performance of an AFD-financed contract;
- 2.3 Being listed for financial sanctions by the United Nations, the European Union and/or France for the purposes of fight-against-terrorist financing or threat to international peace and security;
- 2.4 Having been subject within the past five years to a contract termination fully settled against us for significant or persistent failure to comply with our contractual obligations during contract performance, unless this termination was challenged and dispute resolution is still pending or has not confirmed a full settlement against us;
- 2.5 Not having fulfilled our fiscal obligations regarding payments of taxes in accordance with the legal provisions of either the country where we are constituted or the Contracting Authority's country;
- 2.6 Being subject to an exclusion decision of the World Bank and being listed on the website http://www.worldbank.org/debarr (in the event of such exclusion, you may attach to this Statement of Integrity supporting information showing that this exclusion is not relevant in the context of this Contract);

801.

- 2.7 Having created false documents or committed misrepresentation in documentation requested by the Contracting Authority as part of the procurement process of this Contract.
- 3. We hereby certify that neither we, nor any of the members of our joint venture or any of our suppliers, contractors, subcontractors, consultants or subconsultants are in any of the following situations of conflict of interest:
 - 3.1 Being an affiliate controlled by the Contracting Authority or a shareholder controlling the Contracting Authority, unless the stemming conflict of interest has been brought to the attention of AFD and resolved to its satisfaction;
 - 3.2 Having a business or family relationship with a Contracting Authority's staff involved in the procurement process or the supervision of the resulting Contract, unless the stemming conflict of interest has been brought to the attention of AFD and resolved to its satisfaction;
 - 3.3 Being controlled by or controlling another bidder or consultant, or being under common control with another bidder or consultant, or receiving from or granting subsidies directly or indirectly to another bidder or consultant, having the same legal representative as another bidder or consultant, maintaining direct or indirect contacts with another bidder or consultant which allows us to have or give access to information contained in the respective applications, bids or proposals, influencing them or influencing decisions of the Contracting Authority;
 - 3.4 Being engaged in a consulting services activity, which, by its nature, may be in conflict with the assignments that we would carry out for the Contracting Authority;
 - 3.5 In the case of procurement of goods, works or plants:
 - a) Having prepared or having been associated with a consultant who prepared specifications, drawings, calculations and other documentation to be used in the procurement process of this Contract;
 - b) Having been recruited (or being proposed to be recruited) ourselves or any of our affiliates, to carry out works supervision or inspection for this Contract.
- 4. If we are a state-owned entity, and to compete in a procurement process, we certify that we have legal and financial autonomy and that we operate under commercial laws and regulations.
- 5. We undertake to bring to the attention of the Contracting Authority, which will inform AFD, any change in situation with regard to points 2 to 4 here above.
- 6. In the context of the procurement process and performance of the corresponding Contract:
 - 6.1 We have not and we will not engage in any dishonest conduct (act or omission) deliberately indented to deceive others, to intentionally conceal items, to violate or vitiate someone's consent, to make them circumvent legal or regulatory requirements and/or to violate their internal rules in order to obtain illegitimate profit;
 - 6.2 We have not and we will not engage in any dishonest conduct (act or omission) contrary to our legal or regulatory obligations or our internal rules in order to obtain illegitimate profit;
 - 6.3 We have not promised, offered or given and we will not promise, offer or give, directly or indirectly to (i) any Person who holds a legislative, executive, administrative or judicial mandate within the State of the Contracting Authority regardless of whether that Person was nominated or elected, regardless of the permanent or temporary, paid or unpaid nature of the position and regardless of the hierarchical level the Person occupies, (ii) any other Person who performs a public function, including for a State institution or a State-owned company, or who provides a public service, or (iii) any other person defined as a Public Officer by the national laws of the Contracting Authority's country, an undue advantage of any kind, for himself or for another Person or entity, for such Public Officer to act or refrain from acting in his official capacity;



- 6.4 We have not promised, offered or given and we will not promise, offer or give, directly or indirectly to any Person who occupies an executive position in a private sector entity or works for such an entity, regardless of the nature of his/her capacity, any undue advantage of any kind, for himself or another Person or entity for such Person to perform or refrain from performing any act in breach of its legal, contractual or professional obligations;
- 6.5 We have not and we will not engage in any practice likely to influence the contract award process to the detriment of the Contracting Authority and, in particular, in any anti-competitive practice having for object or for effect to prevent, restrict or distort competition, namely by limiting access to the market or the free exercise of competition by other undertakings;
- 6.6 Neither we nor any of the members of our joint venture or any of our suppliers, contractors, subcontractors, consultants or subconsultants shall acquire or supply any equipment nor operate in any sectors under an embargo of the United Nations, the European Union or France;
- 6.7 We commit ourselves to comply with and ensure that all of our suppliers, contractors, subcontractors, consultants or subconsultants comply with international environmental and labour standards, consistent with laws and regulations applicable in the country of implementation of the Contract, including the fundamental conventions of the International Labour Organisation (ILO) and international environmental treaties. Moreover, we shall implement environmental and social risks mitigation measures when specified in the environmental and social commitment plan (ESCP) provided by the Contracting Authority.
- 7. We, as well as members of our joint venture and our suppliers, contractors, subcontractors, consultants or subconsultants authorise AFD to inspect accounts, records and other documents relating to the procurement process and performance of the Contract and to have them audited by auditors appointed by AFD.

Name:	In the capacity of:
Duly empowered to sign in the	name and on behalf of ⁹ :
Signature:	

Dated:

In case of joint venture, insert the name of the joint venture. The person who will sign the application, bid or proposal on behalf of the applicant, bidder or consultant shall attach a power of attorney from the applicant, bidder or consultant.



Form ELI–1.1: Applicant Information Form

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

Applicant's name: [insert full name]	2		
In case of Joint Venture (JV), name of each member: [insert full name of each member in JV]			
In case of a JV, Applicant's actual or intended country of Constitution: [indicate country of Constitution]			
Applicant's actual or intended year of Constitution: [indicate year of Constitution]			
Applicant's legal address (in country of Constitution): [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]			
Email address: [indicate email address]			
Attached are copies of original documents of:			
 Articles of Constitution (or equivalent documents of association) of the legal entity nan above; 	ned		
☐ In case of JV, letter of intent to form JV or JV agreement, in accordance with ITA 4.1;			
☐ In case of State-owned enterprise or institution, in accordance with ITA 4.3, docume establishing:	nts		
Legal and financial autonomy			
Operation under commercial law			
 That the Applicant is not a dependent agency of the Employer 			
Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.			



Form ELI–1.2: Applicant's JV Information Form

[The following table shall be filled by each member of a Joint Venture and, if applicable, by any specialized subcontractor, and in that case substitute "Applicant's JV member" for "Specialized Subcontractor".]

Date: [Insert day, month, year]
IPC No. and title: [Insert IPC 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 Applicant's JV Member]				
Applicant's JV member's country of Constitution: [indicate country of Constitution]				
Applicant's JV member's year of Constitution: [indicate year of Constitution]				
Applicant's JV member's legal address (in country of Constitution): [insert street / number / town or city / country]				
Applicant's 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]				
Email address: [indicate email address]				
Attached are copies of original documents of:				
Articles of Constitution (or equivalent documents of association) of the legal entity nar above;	네트			
In case of a state-owned enterprise or institution, in accordance with ITA 4.3,docume establishing:	In case of a state-owned enterprise or institution, in accordance with ITA 4.3,documents establishing:			
□ Legal and financial autonomy				
 Operation in accordance with commercial law 				
 That the Applicant is not a dependent agency of the Employer 				
2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.				



2. Qualification Forms

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

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

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

	Non-Performed Contracts in accordance with Section III - Initial Selection Criteria				
	Contract non-performance did not occur since 1 st January [insert current year number less 5] specified in Section III - Initial Selection Criteria, criterion 2.1.				
	Contract(s) not performed since 1st January [insert current year number less 5] specified in Section III - Initial Selection Criteria, criterion 2.1, as indicated below:				
Non-performed Year portion of Contract Ider		portion of	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]	[insert amount]	
			Name of Employer: [insert full name]		
			Address of Employer: [insert street / number / city of town / country]		
Re			Reason(s) for non-performance: [indicate main reason(s)]		



Pending Litigation, in accordance with Section III - Initial Selection Criteria No pending litigation in accordance with Section III - Initial Selection Criteria, criterion 2.3 Pending litigation in accordance with Section III - Initial Selection Criteria, criterion 2.3, as indicated below: **Total Contract** Amount Amount in Year of **Contract Identification** (currency), USD dispute dispute Equivalent (currency) (exchange rate) Contract Identification: [Indicate complete contract name, [insert amount] **[insert** [insert amount] number, and any other identification] year] Name of Employer: [Insert full name] Address of Employer: [Insert street / number / city of town / 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, specify "pending" or "settled"] [insert amount] [insert [insert amount] year] ...



Form FIN–3.1: Financial Situation and Performance

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

Applicant's Name: [insert full name]
Date: [insert day, month, year]

JV Member's Name: [insert full name] IPC No. and title: [insert IPC number and title]

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

1. Financial data

Type of Financial information in [indicate currency]	Historic information for previous [insert number, in figure and in words] years (amount in [indicate currency, exchange rate, US\$ equivalent])		
	Year 1	Year 2	Year 3
Statement of financial position	n (information fror	n balance sheet)	
Total assets (TA)			
Total financial liabilities ¹⁰			
Total equity/Net worth (NW)			
Current assets			
Current liabilities			
Working capital (WC)			
Information from	m income stateme	nt	
Total revenue			
Earnings before interest, taxes, depreciation, and amortization (EBITDA) ¹¹			
Earnings before taxes (EBT)			
Cash flow	w information		
Cash flow from operating activities			

⁽⁺⁾ net depreciation and amortization allowances and provisions



Means any financial indebtedness for and in respect of:

a) any monies borrowed on a short, medium or long-term basis;

b) any bank overdraft;

c) any amounts raised pursuant to any bills of exchange issued to a third party (or any dematerialised equivalent of such instrument);

any amounts raised pursuant to any note purchase facility or the issue of bonds, notes, debentures, loan stock or any similar instruments;

the amount of any liability in respect of any lease or hire purchase contract which would be treated as a finance or capital lease;

f) receivables sold or discounted (other than any receivables to the extent they are sold on a non-recourse basis).

Means, for any given year, the aggregate of:

⁽⁺⁾ net income

⁽⁺⁾ tax expense

^(+/-) extraordinary income or expense

^(+/-) financial result

^(+/-) net foreign exchange losses or gains

2. Financial documents

The Applicant and in case of a JV, each member shall provide copies of financial statements for 3 years pursuant Section III, Initial Selection Criteria, criterion 3.1. The financial statements shall:

- a) Reflect the financial situation of the Applicant or in case of a JV, each member, and not an affiliated entity (such as parent company or subsidiary);
- 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 statements¹² for the 3 years required above and complying with the requirements

¹² 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: Annual Turnover

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

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

	Annual turnover data				
Year	Amount and currency ¹³	Exchange rate ¹⁴	US\$ equivalent		
[Indicate calendar yeat]	[insert amount and indicate currency]	[insert exchange rates used to calculate the US\$ equivalent]	[insert US\$ equivalent]		
		Average Annual Turnover ¹⁵			

Total US\$ equivalent for all years divided by the total number of years. See Section III, Table 1, Qualification Criteria, 3.2.



¹³ The indicated turnover amounts must be identical as those appearing on the financial statements.

Refer ITA 14 for date and source of exchange rate.

Form FIN-3.3: Financial Resources

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

Specify proposed sources of financing, such as liquid assets, unencumbered real assets, lines of credit, and other financial means, net of current commitments, available to meet the total construction cash flow demands of the subject contract as specified in Section III, Initial Selection Criteria.

	Financial Resources		
No.	Source of financing	Amount (US\$ equivalent)	
1			
2			
3			



Form FIN-3.4: Current Contract Commitments / Works in Progress

Applicants and each member of a JV should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full Completion Certificate has yet to be issued.

	Current Contract Commitments					
No.	Name of Contract	Employer's Contact Address, Telephone and Fax	Value of Outstanding Work (Current US\$ Equivalent)	Estimated Completion Date	Average Monthly Invoicing Over Last Six Months (US\$/month)	
1						
2						
3						
4						
5						



Form EXP-4.1: General Experience

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

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

[Pursuant to Section III, Initial Selection Criteria, criterion 4.1, list contracts over the past [number] years, chronologically, according to their commencement (starting) dates.]

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



Form EXP-4.2: Specific Experience

[The following table shall be filled in for contracts performed by the Applicant and each member of a Joint Venture and specialized subcontractor if any]

Applicant's Name: [insert full name]
Date: [insert day, month, year]
JV Member's Name: [insert full name]
Subcontractor's Name¹⁶ (as per ITA 24.3): [insert full name]
IPC No. and title: [insert IPC number and title]
Page [insert page number] of [insert total number] pages

Similar Contract No: [insert number] of [insert number of similar contracts required]	Information		
Contract Identification:	[Insert contract name and numb	er, if applicable]	i
Award Date:	[Insert day, month, year, i.e. 15	June, 2015]	
Completion Date:	[Insert day, month, year, i.e. 03	October, 2017]	
Role in Contract: [check the appropriate box]	Prime Member in JV Management Contractor Contractor		Subcontractor
Total Contract Amount:	[Insert total contract amount in local currency] US\$ [Insert Exchange rate and total contract amount in US\$ equivalent]		Exchange rate and total contract amount in US\$
If member is a JV or subcontractor, specify participation in total Contract amount:	[Insert a percentage amount] [Insert total contract amount in local currency]		[Insert exchange rate and total contract amount in US\$ equivalent]
Employer's Name:	[Insert full name]		
Address:	[Indicate street / number / town or city / country]		
Telephone/Fax numbers:	[Insert telephone/fax numbers, including country and city area codes]		
Email:	[Insert email address, if available]		

¹⁶ If permitted by the Employer under "specialized activities" in Table 4.2 of Section III, Initial Selection Criteria.



Form EXP-4.2 (cont.): Specific Experience (cont.)

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

Similar Contract No: [insert number] of [insert number of similar contracts required]		Information	
[Description of the similarity in a	ccordance with criterion 4.2 of Section III - Initial Selection Criteria	
1.	Amount	[insert amount in local currency, exchange rate, US\$ in letters and numbers]	
2.	Physical size	[Insert physical size of contract]	
3.	Compliance with key minimum requirements	[Describe how the contract meets the key minimum requirements listed in Table 1, criterion 4.2]	
4.	Other Characteristics	[Insert other characteristics, as described in Section VII, Scope of Employer's Requirements]	



Form CMC: Contract Management Capability

[The Applicant shall demonstrate Contract Management Capabilities in accordance with Table 2]

- 1) Description of project management system/s and how they will be applied (including status of accreditation with recognized international standards applicable to the industry)(*)
- 2) Understanding of Employer's Requirements^(*) (approach to the contract, preliminary timeline, risk identification), and
- 3) Use of value Engineering, innovation and continuous improvement(*).
- (*): The total number of pages submitted should not exceed five (5) pages.



Form CER: Quality Management / Environmental, Social, Health and Safety (ESHS) Certification

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

Certification [Quality / Environmental / Health and Security] [Delete as appropriate]

DESCRIPTION	INFORMATIONS
Identification of the certificate:	[Insert full name of the certificate]
Date of Issue:	[Insert day, month, year]
Areas covered by the certificate	[Insert activities and locations]
Expiry Date:	[Insert day, month, year]
Issuer's Name:	[Insert full name]
Address:	
	[Insert street / number / town or city / country]
Telephone/Fax numbers:	
	[Insert phone/fax numbers, including country and city area codes]
Email:	[Insert email address, if available]
Compliance with international standards:	The certificate is [ISO 9001, ISO 14001, ISO 45001] [select as appropriate] □ Yes / □ No
If no, proof of conformity with ISO standards by the Applicant:	The applicant shall provide a conformity assessment of its certificate by an internationally recognized Accredited Certification Body.

The Applicant shall fill this Form for each Certification required under criterion 5.1 of Section III - Initial Selection Criteria



Form EXP-ESHS: Environmental, Social, Health and Safety (ESHS) Experience

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

Similar Contract No. [insert specific number] of [total number of contracts] required	Information				
Contract Identification:	[Insert contract name and number, if applicable]				
Short Project Description (main scope and key values of project):	[Insert short project description]				
Award Date:	[Insert day, month, year]				
Completion Date:	[Insert day, month, year]				
Role in contract: [Check the appropriate box]	Prime Member in JV Management Subcontractor Contractor Contractor				
Total Contract Amount:	[Insert total contract amount in local currency] [Insert total contract amount in US equivalent]				
If party in a JV or Subcontractor, specify participation of Total Contract Amount	[Insert a percentage amount] %	[Insert total contract amount in local currency]	[Insert total contract amount in US\$ equivalent]		
Employer's Name	[Insert full name]		2		
Address:	[Insert street / numl	per / town or city / cou	ntry]		
Telephone/Fax numbers:	[Insert telephone/fax numbers, including country and city area codes]				
Email:	[Insert email address, if available]				
Description of the ESHS challenges and measures implemented under the contract:					



	ilar Contract No. [insert specific er] of [total number of contracts] required	Information
a)	ESHS Challenge	[Insert description]
b)	ESHS Risk Assessment Level	[Insert classification of risk assessment as per development bank classification if applicable]
c)	ESHS implemented measures (as per criterion 5.3 of Section III - Initial Selection Criteria)	[Provide a document supporting the implementation of ESHS measures, acceptable to the Employer ¹⁷]
d)	ESHS Knowhow Transfer or ESHS Local Staff Capacity Building (as per criterion 5.4, if any, of Section III - Initial Selection Criteria)	[Provide evidence of successful ¹⁸ : - E SHS knowhow transfer to local partners or subcontractors; or - E SHS capacity building to local staff under the contract.]

For example ESHS activity reports presenting training activities, training materials with attendance sheets, etc. Only documents evidencing ESHS knowhow transfer or ESHS local staff capacity building shall be accepted.



For example ESHS activity reports, ESHS final reports, ESHS inspection reports, supervision Engineer's reports, etc. Only documents evidencing implementation of ESHS measures shall be accepted.

Section V - Eligibility Criteria

Eligibility in AFD-Financed Procurement

- 1. Financing allocated by AFD to a Contracting Authority has been entirely untied since 1st January 2002. To the exception of any equipment or any sector which is subject to an embargo by the United Nations, the European Union or France, all goods, works, plants, consulting services and non-consulting services are eligible for AFD financing regardless of the country of origin of the supplier, contractor, subcontractor, consultant or subconsultant inputs or resources used in the implementation processes. The Contracting Authority means the Purchaser, the Employer, the Client, as the case may be, for the procurement of goods, works, plants, consulting services or non-consulting services.
- 2. Natural or legal Persons¹⁹ (including all members of a joint venture or any of their suppliers, contractors, subcontractors, consultants or subconsultants) shall not be awarded an AFD-financed contract if, on the date of submission of an application, a bid or a proposal, or on the date of award of a contract, they:
 - 2.1 Are bankrupt or being wound up or ceasing their activities, are having their activities administered by the courts, have entered into receivership, or are in any analogous situation arising from a similar procedure;

2.2 Have been:

- a) convicted, within the past five years by a court decision, which has the force of res
 judicata in the country where the contract is implemented, of fraud, corruption or of
 any other offense committed during a procurement process or performance of a
 contract, unless they provide supporting information together with their Statement
 of Integrity (Form available as Appendix to the Application, Bid or Proposal
 Submission Form) which shows that this conviction is not relevant in the context of
 the Contract;
- b) subject to an administrative sanction within the past five years by the European Union or by the competent authorities of the country where they are constituted, for fraud, corruption or for any other offense committed during a procurement process or performance of a contract, unless they provide supporting information together with their Statement of Integrity (Form available as Appendix to the Application, Bid or Proposal Submission Form) which shows that this sanction is not relevant in the context of the Contract;
- c) convicted, within the past five years by a court decision, which has the force of res
 judicata, of fraud, corruption or of any other offense committed during the
 procurement process or performance of an AFD-financed contract;
- 2.3 Are listed for financial sanctions by the United Nations, the European Union and/or France for the purposes of fight-against-terrorist financing or threat to international peace and security;
- 2.4 Have been subject within the past five years to a contract termination fully settled against them for significant or persistent failure to comply with their contractual obligations during contract performance, unless this termination was challenged and dispute resolution is still pending or has not confirmed a full settlement against them;
- 2.5 Have not fulfilled their fiscal obligations regarding payments of taxes in accordance with the legal provisions of either the country where they are constituted or the Contracting Authority's country;
- 2.6 Are subject to an exclusion decision of the World Bank and are listed on the website http://www.worldbank.org/debarr, unless they provide supporting information together

Means any Person whether natural or legal, firm, company, corporation, government, state or state agency or any association, or group of two or more of the foregoing (whether or not having separate legal status).



- with their Statement of Integrity (Form available as Appendix to the Application, Bid or Proposal Submission Form) which shows that this exclusion is not relevant in the context of the Contract:
- 2.7 Have created false documents or committed misrepresentation in documentation requested by the Contracting Authority as part of the procurement process of the Contract.
- 3. State-owned entities may compete only if they can establish that they (i) are legally and financially autonomous, and (ii) operate under commercial law. To be eligible, a state-owned entity shall establish to AFD's satisfaction, through all relevant documents, including its Charter and other information AFD may request, that it: (i) is a legal entity separate from their state (ii) does not currently receive substantial subsidies or budget support; (iii) operates like any commercial enterprise, and, inter alia, is not obliged to pass on its surplus to their state, can acquire rights and liabilities, borrow funds and be liable for repayment of its debts, and can be declared bankrupt.



Section VI – AFD Policy - Corrupt and Fraudulent Practices – Environmental and Social Responsibility

1. Corrupt and Fraudulent Practices

The Contracting Authority and the suppliers, contractors, subcontractors, consultants or subconsultants must observe the highest standard of ethics during the procurement process and performance of the contract. The Contracting Authority means the Purchaser, the Employer, the Client, as the case may be, for the procurement of goods, works, plants, consulting services or nonconsulting services.

By signing the Statement of Integrity the suppliers, contractors, subcontractors, consultants or subconsultants declare that (i) "it did not engage in any practice likely to influence the contract award process to the Contracting Authority's detriment, and that it did not and will not get involved in any anti-competitive practice", and that (ii) "the procurement process and the performance of the contract did not and shall not give rise to any act of corruption or fraud".

Moreover, AFD requires including in the Procurement Documents and AFD-financed contracts a provision requiring that suppliers, contractors, subcontractors, consultants or subconsultants will permit AFD to inspect their accounts and records relating to the procurement process and performance of the AFD-financed contract, and to have them audited by auditors appointed by AFD.

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

- Reject a proposal for a contract award if it is established that during the selection process the bidder or consultant that is recommended for the award has been convicted of corruption, directly or by means of an agent, or has engaged in fraud or anti-competitive practices in view of being awarded the contract;
- b) Declare misprocurement when it is established that, at any time, the Contracting Authority, the suppliers, contractors, subcontractors, consultants, subconsultants or their representatives have engaged in acts of corruption, fraud or anti-competitive practices during the procurement process or performance of the contract without the Contracting Authority having taken appropriate action in due time satisfactory to AFD to remedy the situation, including by failing to inform AFD at the time they knew of such practices.

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

- a) Corruption of a Public Officer means:
 - The act of promising, offering or giving to a Public Officer, directly or indirectly, an undue advantage of any kind for himself or for another Person²⁰ or entity, for such Public Officer to act or refrain from acting in his official capacity; or
 - The act by which a Public Officer solicits or accepts, directly or indirectly, an undue advantage
 of any kind for himself or for another Person or entity, for such Public Officer to act or
 refrain from acting in his official capacity.
- b) A Public Officer shall be construed as meaning:
 - -Any person who holds a legislative, executive, administrative or judicial mandate (within the country of the Contracting Authority) regardless of whether that natural Person was nominated or elected, regardless of the permanent or temporary, paid or unpaid nature of the position and regardless of the hierarchical level the natural Person occupies;
 - Any other natural Person who performs a public function, including for a State institution or a State-owned company, or who provides a public service;

Means any Person whether natural or legal, firm, company, corporation, government, state or state agency or any association, or group of two or more of the foregoing (whether or not having separate legal status).



- Any other natural Person defined as a Public Officer by the national laws of the country of the Contracting Authority.
- c) Corruption of a Private Person²¹ means:
 - The act of promising, offering or giving to any Private Person, directly or indirectly, an undue advantage of any kind for himself or for another Person or entity, for such Private Person to perform or refrain from performing any act in breach of its legal, contractual or professional obligations; or;
 - -The act by which any Private Person solicits or accepts, directly or indirectly, an undue advantage of any kind for himself or for another Person or entity, for such Private Person to perform or refrain from performing any act in breach of its legal, contractual or professional obligations.
- d) Fraud means any dishonest conduct (act or omission), whether or not it constitutes a criminal offence, deliberately intended to deceive others, to intentionally conceal items, to violate or vitiate consent, to circumvent legal or regulatory requirements and/or to violate internal rules in order to obtain illegitimate profit.
- e) Anti-competitive practices mean:
 - -Any concerted or implied practices which have as their object or effect the prevention, restriction or distortion of competition within a marketplace, especially where they (i) limit access to the marketplace or free exercise of competition by other undertakings, (ii) prevent free, competition-driven price determination by artificially causing price increases or decreases, (iii) restrict or control production, markets, investments or technical progress; or (iv) divide up market shares or sources of supply;
 - Any abuse by one undertaking or a group of undertakings which hold a dominant position on an internal market or on a substantial part of it;
 - Any practice whereby prices are quoted or set unreasonably low, the object of which is to eliminate an undertaking or any of its products from a market or to prevent it from entering the market.

2. Environmental and Social Responsibility

In order to promote sustainable development, AFD seeks to ensure that internationally recognised environmental and social standards are complied with. Suppliers, contractors, subcontractors, consultants or subconsultants for AFD-financed contracts shall consequently undertake in the Statement of Integrity to:

- a) Comply with and ensure that all their subcontractors or subconsultants comply with international environmental and labour standards, consistent with applicable law and regulations in the country of implementation of the contract, including the fundamental conventions of the International Labour Organisation (ILO) and international environmental treaties;
- b) Implement environmental and social risks mitigation measures when specified in the environmental and social management plan (ESMP) provided by the Contracting Authority.

RA .

Means any natural Person other than a Public Officer.

PART 2 – Employer's Requirements



Section VII – Scope of Employer's Requirements

1-Background and Scope of the Project

Chattogram (formerly known as Chittagong) is the largest port city of Bangladesh. The port is the busiest international seaport on the Bay of Bengal and the third busiest in South Asia. It is built in a hilly area around the Karnaphuli River, which runs through the city center and discharges into the Bay of Bengal through an estuary located 12 km southwest of central Chattogram.



Figure 1: Location of Chattogram (Chittagong) in Bangladesh

There is currently no sewerage collection system in Chattogram. Many households have on-site sanitation with septic tanks or latrines. Grey wastewater is discharged from practically all households directly into road drains and drainage canals. Furthermore, overflow from septic tanks often discharges into the drains. The capacity of the drainage system is not sufficient, and flooding is a frequent problem. This is exacerbated by solid waste blocking many drains. Flooding with water contaminated with raw sewage poses serious public health hazards to the residents of Chattogram.



Today the drainage system is practically a combined sewer system. The drainage system does not include any pumping stations. Flow is therefore conveyed by gravity. In much of the system velocities are low and there are sedimentation issues in many drains, as well as copious discarded solid waste.

In 2017 Chattogram Water and Sanitation Authority (CWASA) developed a comprehensive sanitation improvement strategy and master plan for the city of Chattogram. This was achieved by updating the master plan previously prepared for the sanitation sector in 2009, and brings the whole city under a planned sanitation system. The master plan divided the Chattogram city area into six sewerage catchments named Halishahar, Kalurghat, Fateabad, East Bakalia, North Kattoli and Patenga, and proposed a sewage treatment plant (STP) serving each catchment

The project intends to construct the sewerage system and wastewater treatment infrastructure for the North Kattoli catchment (catchment n°5) located in the north-west part of Chattogram city. Since completion of the Sanitation Master Plan it was decided to locate the STPs for Catchments 1, 5 and 6 at the same 66 Ha site in Halishahar, approximately 3 km south of the southwestern corner of Catchment 5.

2-Scope of Works

This initial selection document for Procurements of Works concerns the construction of the Catchment 5 Network, associated connections and on-site sanitation facilities for communities unserved by the sewerage network in Phase1. The implementation of the trunk sewer and STP-5 will be undertaken under a separate contract.

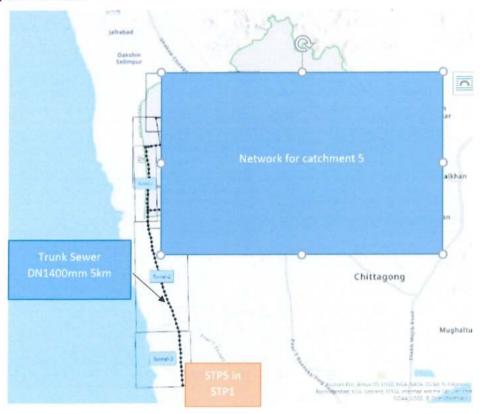


Figure 2: Location of the planned works (Sewer and STP)



2.1 Catchment 5

2.1.1 Coverage

The proposed wastewater system will be designed for a fully developed catchment. This means that trunk sewers are designed for the ultimate urban development with final population densities, but not all branch sewers in the ultimate developed catchment are included in the design.

A fully separate system will be implemented that will:

- Efficiently separate the polluted wastewater from the cleaner stormwater, safeguard the environment from overspills during high intensity rain events, and protect the public health from the risk of sewage flooding the streets.
- Reduce the flow that requires conveyance and treatment thus reducing the space requirements for STPs as well as the construction and operation & maintenance costs for pumping and treatment.
- Keep solid waste, grit, silt, etc. (that dominate the stormwater system in Chattogram) out of the sewerage pipes, the pumping stations and the STPs.

The proposed network is designed so that there will be no pumping stations. In some sections of the catchment, it is possible to avoid pumping stations at the expense of longer pipelines.

Catchment 5 (with a total area of 1544 Ha) is divided into a series of zones. Areas covered and not covered by the network under the present project are illustrated in the figure below for Phase 1. Zones not covered by the network will be served by on site sanitation systems. During the initial design phase this zoning will be validated with the possibility to extend the sewerage system accordingly to reduce the quantities of on-site sanitation systems.

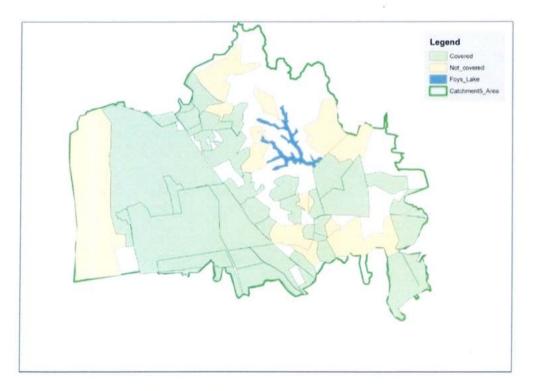


Figure 3: Sewerage Zoning Plan including areas covered by the wastewater network and areas not covered



2.1.2 Wastewater Network Design & Facilities

The wastewater network will be constructed as a fully separate system covering both public and private parts of the sewerage connection from properties (domestic, schools, industries (black water only), health centres).

The sewerage network final design will be based on the preliminary design which will be provided with the Tender Documents. While there is a detailed preliminary design and associated extensive data base available to the contractor (including a model using the MIKE-URBAN software), the contractor will be expected to validate the preliminary design and produce the detailed design on the basis of the following parameters:

- Population per catchment areas
- Water consumption, that is the basis for wastewater generation
- Waste water generation
- Infiltration
- Elevation data
- Other design parameters, for example minimum slope / velocity, etc

The following figure and table provides the envisaged location and quantities (broken down by pipe dimensions and depths) to be constructed. Pipe materials will be either HDPE or GRP.

The network contract will cover additionally the design, installation and testing of the connections. It is envisaged that up to 8,100 domestic / commercial connections will be required to be implemented as part of this contract.

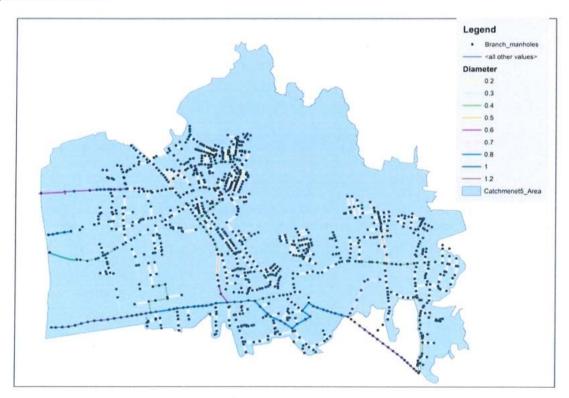


Figure 4: Preliminary design of sewerage network



Table 1: Indicative Length (in meter) of catchment 5 trunk and branch pipes for different depths and pipe diameter.

No.		Pipe Diameter										
	Depth	Depth 200 mm 300 mm 400 mm 500 mm	500 mm	600 mm	700 mm	800 mm	900 mm	1000 mm	1200 mm	Total (ml)		
1	< 2 meter	16846	2005	828	203	61	0	76	0	0	0	20019
2	2.5 meter	7658	1734	388	95	104	0	254	0	0	0	10233
3	3 meter	7012	1722	658	358	74	407	193	0	0	0	10424
4	4 meter	7220	2211	1282	557	1021	173	. 178	86	801	0	13529
5	5 meter	2781	970	1191	1805	711	384	1231	199	222	335	9829
6	6 meter	1824	481	387	913	1268	486	204	0	0	941	6504
	Total Length	43340	9123	4734	3931	3238	1450	2136	285	1023	1276	70538

In addition, approximately 25 km of rider sewers will be installed.

Moreover, there will be operation of dredging of the drains and Khals (Pilot Operation)

2.1.3 On-Site Sanitation Facilities

For non sewered areas the contractor will implement on site sanitation systems in line with the construction of the sewerage network, primarily for the Low Income Areas. The following quantities are envisaged for Catchment 5:

- Renovation of 587 existing Toilets / Washblocks.
- Construction of 171 new Toilets / Washblocks
- Construction of 30 community level networks and Communal septic tanks
- Implementation of DEWATS (on-site treatment without chemicals or electro-chemical equipment/energy input, and by low maintenance requirements) in two low-income areas that cannot be accessed by trucks.

The precise number of on-site facilities will be defined in the tender document.



3. Tendering and contract model

The contract for *Construction of the Catchment 5 Wastewater Networks and Associated Works* will be implemented through a Design and Build Contract with the tender documents established following the FIDIC "Yellow Book" Conditions of Contract for Design-Build. A performance based payment related to the number of connections completed by the contractor is envisaged.

4. Construction period

The tentative time-scale for implementation of the project is as follows:

Launch of tender for the Design & Build Contract	June 2024
Submission of tenders for the Design & Build Contract	October 2024
Signature of Design & Build Contract	June 2025
Completion of the works	May 2029

5.Site and other data

Climatic information: Bangladesh has a humid, warm climate influenced by pre-monsoon, monsoon and post-monsoon circulations and frequently experiences heavy precipitation and tropical cyclones. Bangladesh's historical climate has experienced average temperatures around 26°C, but range between 15°C and 34°C throughout the year.

Geotechnical Information: A geotechnical survey of the network was undertaken at 30 points located throughout the network. The soil type typically is soft to medium soft silty clay to a depth of around 15 meters. The position of the ground water table is very high and can vary from -0,50 m to -3 m from existing ground level.

Topographical Data: The digital elevation model (DEM) developed in the master plan project is applied in the design. Spot check of this DEM against other data from CDA has been carried out and the DEM model was initially evaluated as sufficient for the preliminary design. An aerial drone topographical survey along all of the pipeline lengths has been undertaken to confirm this point: while there were only minor differences in the primary part of the network, there were major differences in some parts of the secondary and tertiary networks. A redesign of the network has therefore been undertaken using the new data to update the preliminary design as a final hydraulic design.

Site: The Contractor is informed that only a small space is available to receive contractor plant and facilities and this will be provided by CWASA on government owned land.

Existing utilities & Social Impacts: There are a large number of existing water supply pipes, gas lines, telephone and drains in the streets of Chattogram. In the past no planning has been made to allow for installation of the necessary additional infrastructure in the streets and the records of existing utilities are limited or non-existent. A utility survey along roads where it proposed to construct sewers is available. However, the Contractor shall take all the necessary safety provisions during the construction to avoid any damage to these utilities during the construction period and to avoid or mitigate social impacts on local residents and road users such as street vendors. Where social



impacts are inevitable the contractor will work with the supervision consultant to ensure compensation according to the Resettlement Policy Framework and Resettlement Action Plan developed for the project.

