Tender/Proposal Detail **Invitation Reference** BWDB/Sunam/HFMLIP/PW-07 Tender/Proposal ID: 507037 No. : **Closing Date and Opening Date and** 23-Nov-2020 12:00 23-Nov-2020 12:00 Time: Time: **Procuring Entity:** Sunamgani O&M Division Slope protection work of the Dharmapasha Ruibeel Submersible Embankment from Km 0.00 to Km 0.935 0.935 km Km 0.965 to Km 2.180 1.215 km In between Km 4.500 to Km 4.570 0.040 km. In between Km 35.025 to Km 35.100 0.040 km Km 9.200 to Km 10.350 1.150 km Total length 3.380 km with 4.700 km Embankment re-sectioning work & 1 no 30.00 m width Flood Fuse at Km 0.950 & 2nos 15.00 m width Flood Fuse at Km 4.520 & Brief: Km 35.050 respectively in Upazilla Dharmapasha Dist- Sunamgani in c/w Haor Flood Management and Livelihood Improvement Project BWDB Part under Sunamgani O&M Division-1 BWDB Sunamganj. Construction work for water projects; Works for complete or part construction and civil engineering work:

Instructions for completing Tender/Proposal Data Sheet are provided in italics in parenthesis for the relevant ITT clauses ITT Amendments of, and Supplements to, Clauses in the Instructions to Tenderers/Consultants Clause A. General ITT 1. Scope of Tender Clause 1.1 The Procuring Entity named in the Tender Data Sheet (TDS) (hereinafter referred to as the "PE") wishes to issues these e- Tender Document (hereinafter referred to as the "e-TD") for the procurement of Works and physical services as specified in the TDS and as detailed in section 6: Bill of Quantities. The name of the Tender and the number and identification of its constituent lot(s) are stated in the TDS. The PE is Executive Engineer, Sunamganj O&M Division-1, Bangladesh Water Development Board, The Name of the Tender is: Slope protection work of the Dharmapasha Ruibeel Submersible Embankment from Km 0.00 to Km 0.935 0.935 km Km 0.965 to Km 2.180 1.215 km In between Km 4.500 to Km 4.570 0.040 km. In between Km 35.025 to Km 35.100 0.040 km Km 9.200 to Km 10.350 1.150 km Total length 3.380 km with 4.700 km Embankment re-sectioning work & 1 no 30.00 m width Flood Fuse at Km 0.950 & 2nos 15.00 m width Flood Fuse at Km 4.520 & Km 35.050 respectively in Upazilla Dharmapasha Dist-Sunamganj in c/w Haor Flood Management and Livelihood Improvement Project BWDB Part under Sunamganj O&M Division-1 BWDB Sunamganj. Brief Description of the Works: Slope protection work of the Dharmapasha Ruibeel Submersible Embankment Tender Ref: BWDB/Sunam/HFMLIP/PW-07 Lot No(s): BWDB/Sunam/HFMLIP/PW-07 [if there is more than one(1) lot, individual lots are to be identified in conformity with Section 6: Bill of Quantities] ITT 3. Source of Funds Clause 3.1 PE has been allocated public funds as indicated in the TDS and intends to apply a portion of the funds to eligible payments under the Contract for which this e-TD is issued. The source of public funds is Government of Bangladesh (GoB) and Japan International Co-operation Agency (JICA). 3.3 Payments by the Development Partner, if so indicated in the TDS, will be made only at the request of the Government and upon approval by the Development Partner or foreign state or Organisation in accordance with the applicable Loan / Credit / Grant Agreement, and will be subject in all respects to the

	terms and conditions of that Agreement.				
	The name of the Development Partner is Japan International Co-operation Agency (JICA).				
ITT Clause	5. Eligible Tenderers				
	5.1 This Invitation for Tenders is open to all potential Tenderers from all countries, except for any specified in the TDS.				
	Tenderers from the following countries are not eligible: Israel				
ITT Clause	6. Eligible Materials, Equipment and Associated Services				
	6.1 All materials, equipment and associated services to be supplied under the Contract are from eligible sources, unless their origin is from a country specified in the TDS.				
	Materials, Equipments and associated services from the following countries are not eligible: Israel				
	B. e-Tender Document (e-TD)				
ITT Clause	10. Clarification of e-TD				
	10.2 A prospective Tenderer requiring any clarification of the e-TD shall be allowed to post clarification as stated under ITT Sub Clause 10.1 till the date and time as specified in the TDS, but not later than the date of Pre-Tender meeting as stated under ITT Clause 11, if held.				
	Allowed to post clarification till Not Applicable				
ITT Clause	11. Pre-Tender Meeting				
	11.1 To clarify issues and to answer questions on any matter arising in the e-TD, the PE may, if stated in the TDS, hold a Pre-Tender Meeting.				
	As specified in Tender Notice.				
	11.2 Pre-Tender Meeting will be held online on the date and time as specified in the TDS. Clarifications to the queries of Tenderer will be made online, and also responses will be shared through dashboard of Tenderers, who have purchased the e-TD.				
	As specified in Tender Notice.				
	C. Qualification Criteria				
ITT Clause	15. Experience Criteria				
	15.1 Tenderer shall have the following minimum level of construction experience to qualify for the performance of the Works under the Contract:  (a) a minimum number of years of general experience in the construction of works as Prime Contractor or Subcontractor or Management Contractor as specified in the TDS; and  (b) specific experience as a Prime Contractor or Subcontractor or Management Contractor in construction works of a nature, complexity and methods/construction technology similar to the proposed Works in at least a number of contract(s) and of a minimum value over the period, as specified in the TDS.				
	The minimum number of years of general experience of the Tenderer in the construction works as Prime Contractor or Subcontractor or Management Contractor shall be 5 (five) years.  The minimum specific experience as a Prime Contractor or Subcontractor or Management Contractor in construction works of at least 1 (one) contract(s) of similar nature, complexity and methods/construction technology successfully completed within the last 5 (five) years, each with a value of at least Tk 650.00 (Six Hundred Fifty) lakh.  The contractor must have similar experience in any of the following key activities:  1. Construction/Re-construction/Re-sectioning of Submersible Embankment in Haor area.  2. Construction of Regulator/Causeway/Flood Fuse//slope protection work at Submersible Embankment in Haor area.				
ITT Clause	16. Financial Criteria				
	16.1 Tenderer shall have the following minimum level of financial capacity to qualify for the performance of the Works under the Contract.  (a) the average annual construction turnover as specified in the TDS during the period specified in the TDS;				

- (b) Availability of minimum liquid assets i.e. working capital or credit line(s) from any Scheduled Bank, net of other contractual commitments of the amount as specified in the TDS
- (c) Satisfactory resolution of all claims, arbitrations or other litigation cases and shall not have serious negative impact on the financial capacity of Tenderer.

The required average annual construction turnover shall be greater than Tk 1300.00 (One Thousand Three Hundred) lakh over the last 5 (five) years.

The minimum amount of liquid assets or working capital or credit facilities of the Tenderer shall be Tk 375.00 (Three Hundred Seventy Five) lakh.

(d) The Minimum Tender Capacity as specified in the TDS.

The minimum Tender Capacity shall be: Tk 950.00 (Nine Hundred Fifty) lakh.

## ITT Clause

17. Personnel Capacity

17.1 Tenderer shall have the minimum level of personnel capacity to qualify for the performance of the Works under the Contract consisting of a Construction Project Manager, Engineers, and other key staff with qualifications and experience as specified in the TDS;

A Construction Project Manager, Engineer, and other key staff shall have the following qualifications and experience:

No	Position	Total Works Experience (years)	In Similar Works Experience (years)
1	Project Manager-1 no. (B.Sc.Engg in Civil)	10	5
2	Junior Engineer, Civil-3 no. (B.Sc.Engg, Civil)	5	5
3	Site Engineer-6 nos. (Diploma in Civil Engineering)	5	3
4	Surveyor-3 no. (Diploma in Civil Engineering specialized in survey work using Total station, Theodolite, GPS etc.)	5	3
7	Work supervisor-5 no.	5	3

## ITT Clause

18. Equipment Capacity

18.1 Tenderer shall own suitable equipment and other physical facilities or have proven access through contractual arrangement to hire or lease such equipment or facilities for the desired period, where necessary or have assured access through lease, hire, or other such method, of the essential equipment, in full working order, as specified in the TDS.

Tenderer shall own or have proven access to hire or lease of the major construction equipments, in full working order as follows :

No	Equipment Type and Characteristics	Minimum Number Required
1	Excavator (Long Boom/Short Boom) (With the capacity to assist in spoil management)	4 nos.
2	Bull Dozer	2 nos.
3	Motorized Vibrator Compactor	2 nos.
4	Dump Truck	4 nos.
5	Generator (80 KVA)	4 nos.
6	Low lift pump (2 HP)	8 nos.

	7	Shallo	w water pump	machine (2 HP)			8 nos.	
	8					8 nos.		
	9	Mixture machine (Capacity: 0.34 cum)				16 nos.		
	10	Vibrat	or machine				20 nos.	
ITT Clause	19. Joi							
	Associ TDS o	ations r alterr	(JVCA) by an a nately with the in	agreement,exec ntent to enter in	uted case by ca to such an agre	ase on a non judicia ement supported b	Venture, Consortium or all stamp of value as stated in y a Letter of Intent along with authenticated by a Notary	
	TDS Claus Refer		Requirements by summation		Requirements for other Partner(s) of JVCA			
	ITT- 15.1(a)		) not applicable s	Same as stated in TDS	Same as for Leading Partner			
	ITT- 15.1(k	D)	100%	At least one Contract	Minimum requirement not applicable			
	ITT- 16.1(a	a)	100%	40%	25%			
	ITT- 16.1(k	o)	100%	40%	25%			
	ITT-1	7.1	100%	Minimum requirement not applicable	Minimum requirement not applicable			
	ITT-1	8.1	100%	Minimum requirement not applicable	Minimum requirement not applicable			
	The value of non-judicial stamp for execution of the Joint Venture agreement shall be Tk [state amount] [the value of the non-judicial stamp shall be Tk.300.00]							
	19.2 The figures for each of the partners of a JVCA shall be added together to determine the Tenderer's compliance with the minimum qualifying criteria; however, for a JVCA to qualify, lead partner and its other partners must meet the criteria stated in the TDS. Failure to comply with these requirements will result in rejection of the JVCA Tender.							
			qualification red nentioned above		eading Partner	and other Partner(s	s) of a JVCA shall be as	
ITT Clause	20. Su	bcontra	actor(s)					
	20.3 PE may also select nominated Subcontractor(s) to execute certain specific components of the Works and if so, those will be specified in the TDS.							
	The Nominated Subcontractor(s) named [insert name(s)] shall execute the following specific components of the proposed Works: None							
		_		D. Ter	nder Preparation	on		
ITT Clause	25. Co	ntents	of Tender					

25.1 The Tender prepared by the Tenderer shall comprise the following: (a) the Tender Submission Letter (Form e-PW3-1) as furnished in Section 5: e-Tender Forms; (b) Tenderer Information (Form e-PW3-2) as furnished in Section 5: e-Tender Forms; (c) the priced Bill of Quantities for each lot in accordance with ITT Clauses 26 and 27; (d) Tender Security as stated under ITT Clauses 34 and 35. (e) Written confirmation authorizing the signatory of the Tenderer including National ID to submit the e-Tender, as stated under ITT Sub Clause 39.4; (f) Valid Trade license to be mapped from e-GP Common document library of the Tenderer; (g) Documentary evidence of Tax Identification Number (TIN) and Value Added Tax (VAT) as a proof of taxation obligations as stated under ITT Sub Clause 5.10 to be mapped from e-GP Common document library of the Tenderer; (h) Technical Proposal describing work plan & method, personnel, equipment and schedules as stated under ITT Clause 30; (i) documentary evidence as stated under ITT Clause 28 and 31 establishing the Tenderer's eligibility and the minimum qualifications of the Tenderer required to be met for due performance of the Works and physical services under the Contract; (i) Documents establishing legal and financial autonomy and compliance with commercial law, as stated under ITT Sub-clause 5.4 in case of government owned entity; (k) Tenderer's Past Performance Information to be provided in 'Tenderer's Past Performance Information e-PW3 - 5 (A) and 5(B) '; and (I) any other document as specified in the TDS. The Tenderer shall submit with its Tender the following additional documents: (a) Latest Valid Trade License. (b) Latest Income Tax Certificate. (c) VAT Registration Certificate. (d) Documents as proof of Tenderer's Qualification Criteria as stated in TDS. (e) Documents showing all ongoing works & current commitments. (f) The successful Tenderer must follow the Environmental Management Plan (EMP) included in the approved EIA. The associated cost will be considered to be covered under General Item of works. A commitment letter regarding this shall be submitted. If it is not submitted along with the Tender, it will be considered by PE that the successful Tenderer agrees to follow the EMP. (g) Certified copy of ownership, hire or lease documents of the equipments have to be submitted with tender. ITT 26. Tender Prices, Discounts and Price Adjustment Clause 26.3 Unless otherwise provided in the TDS and the Contract, the price of a Contract shall be fixed in which case the unit prices may not be modified in response to changes in economic or commercial conditions. The prices quoted by the Tenderer shall be fixed for the duration of the Contract. E. Tender e-Submission ITT 40. Deadline for submission of e-Tender Clause 40.1 e-Tenders shall be submitted to the e-GP System no later than the date and time specified in the TDS. The deadline for lodgement of e-Tenders is as stated in the Tender Notice. G. Contract Award ITT 58. Performance Security Clause 58.1 Performance Security shall be furnished by the successful Tenderer in the amount as specified in the TDS. The amount of Performance Security shall be 05 (five) percent of the Contract Price.