GLOBAL PROJECT NEWS

Update: 15 December 2022



Compiled by: Aishwarya Arora

PROJECT EXPORTS PROMOTION COUNCIL OF INDIA (Set up by Ministry of Commerce & Industry, Government of India) 411 Surya Kiran Building, 19 K.G. Marg, New Delhi

Tel.: +91-11-41514673, 41514284, 41563287, Fax: +91-11-45623110 E-mail: info@projectexports.com; ao@projectexports.com Web-site: www.projectexports.com

INDEX

Tenders

S.no	Project	Country	Dead Line	Page no.
Water				
1	Urban Water Supply and Sanitation in 23 Pourashavas Project	Bangladesh	27 Dec 2022	<u>06</u>
2	Barwaaqo - Somalia Water for Rural Resilience Project	Somalia		08
3	Water Flagship Program Support Project	Bhutan	12 Jan 2023	10
4	Construction and Rehabilitation of WDCs and Water Mains in Yangiyul district	Uzbekistan	10 Jan 2023	<u>13</u>
Infras	tructure			
5	Lot 1: Reconstruction of Republican Road Kyzylorda-Zhezkazgan, Section Km 12-24 And Kyzylorda City Bypass.	Kazakhstan	16 Jan 2023	<u>17</u>
6	Design and Repair of Kongo Dam, Kongo Weir, Tacuyama Weir, Sugar Loaf Weir, and associated raw water transmission pipelines	Sierra Leone	12 Jan 2023	<u>19</u>

7	Construction of a Cricket Stadium Complex	Maldives		<u>23</u>
8	Development of Sports Infrastructure Projects	Maldives		<u>27</u>
9	Construction of 1no. Ground Floor 8-Unit Classroom Block with Ancilliary Facilities At Gbawe Methodist	Ghana	29 Dec 2022	<u>29</u>
10	Construction of 1 No. 6-unit classroom block at Ntunkumso	Ghana	23 Dec 2022	<u>32</u>
11	Project to Develop Access Roads to The Industrial and Port Area of Kribi (PARZIK)	Cameroon		<u>34</u>
12	Construction/rehabilitation of social infrastructure in Lualaba and Haut-Katanga: 10 schools, 20 remedial education centres and 10 health centres	Congo	27 Jan 2023	<u>37</u>
13	Transport Sector Support Programme - Phase: Yaounde - Bafoussam - Babadjou road rehabilitation and development of Grand Zambi- Kribi and Bogo-Pouss roads	Cameroon		<u>40</u>
14	Ketta - Djoum Road Development Project and Transport Facilitation on the Yde - Brazzaville Corridor: Phase II	Cameroon		<u>42</u>

Powe	r			
15	Upgradation of Nyamata 30/30kV Switching substation and rehabilitation of distribution substations in Rubavu, Muhanga and secondary cities, Upgrade of Gikondo, Nzove, Gahanga Substations - TSRLMC	Rwanda	21 Dec 2022	<u>45</u>
16	Plant Design, Supply, Installation of 110/30kV Nyagatare Substation and Extension of 110/30kV Gabiro and 110/30kV Gicumbi Substations	Rwanda	13 Jan 2023	<u>48</u>
17	33kv & 66kv System Reinforcement & Substation Upgrade - Last Mile Connectivity Phase I Project	Kenya	05 Jan 2023	<u>51</u>
18	Design, Supply, Installation, Testing & Commissioning of Underground Line Construction using 33 KV XLPE Insulated Copper Cable (1*800 mm2) for Extension & Renovation Project	Bangladesh	11 Jan 2023	<u>55</u>
19	Green Power Development and Energy Efficiency Improvement Investment Program (Tranche 1)	Sri Lanka	22 Dec 2022	<u>57</u>

Consultancy

20	Design Review and Construction Supervision of Water Supply Systems and Valley Tanks under the SACRiAC Project		21 2022	Dec	<u>60</u>
21	Consultancy Services for Design Review and Construction Supervision of Namagumba-Budadiri-Nalugugu Road Upgrading Project (39 Km)		23 2022	Dec	<u>62</u>
22	Design Review and Updates. Procurement Assistance and Project Implementation of Improvement of Cumilla (Mainamati)- Bhrahmanbaria National Highway	Bangladesh	05 2023	Jan	<u>65</u>

Other Info:

23	Upcoming World Bank Project Plan Updates	<u>67</u>
24	Innovative Construction Materials Changing Building Landscape – Part II	<u>75</u>

Urban Water Supply and Sanitation in 23 Pourashavas Project

Project ID No.: JOGA-W23

Project Name: Urban Water Supply and Sanitation in 23 Pourashavas Project in

Bangladesh.

Country: Bangladesh

Funding Agency: Islamic Development Bank (IsDB) t

Last date for submission: 27 December 2022

Project Details:

Urban Water Supply and Sanitation in 23 Pourashavas Project in Bangladesh - Installation/Construction of tubewells, Pumps, Electric equipment's and Water Treatment

Invitation for Re - Bids

Financing No: BD-181, BD-182 & BD-183

IFB No (NCB): JOGA-W23

- 1. The People's Republic of Bangladesh has received financing from the Islamic Development Bank (IsDB) towards the cost of Urban Water Supply and Sanitation in 23 Pourashavas Project in Bangladesh. It is intended that part of the proceeds of this financing will be applied to eligible payments under the contract for JOGA-W23.
- 2. The Executive Engineer, DPHE, Sunamganj District, Sunamganj, Bangladesh now invites sealed bids from eligible bidders for the Installation/Construction of 4 Test tubewells, 2 Production tubewell, 3 Pump Houses, Submersible Pump Procurement with Column Pipe, Electric Panel Board Installation etc, electrification with transformer 95 water points, 1 Ground Water Treatment Plant & 1 Overhead Tank under "Urban Water Supply and Sanitation in 23 Pourashavas Project in Bangladesh (GOB-IDB)" ("the Works"). The works will be implemented in Jagannathpur Pourashava of Sunamganj District, Bangladesh.
- 3. Bidding will be conducted through the National Competitive Bidding (NCB) procedures as specified in IsDB's Guidelines: Procurement of Goods, Works and related services under Islamic Development Bank Project Financing, April 2019 ("Procurement Guidelines"), and is open to all eligible bidders as defined in the Procurement Guidelines. In addition, please refer to paragraphs 1.18 -21 setting forth IsDB's policy on conflict of interest.

Interested eligible bidders may obtain further information from and inspect the bidding documents at the Office of the Executive Engineer, Sunamganj District, Sunamganj Telephone: +8802996600757, Email: ee.sunamganj@dphe.gov.bd and at the Office of the Executive Engineer, Department of Public Health Engineering, Dhaka Division, Dhaka, Telephone: +8802-7168383, Email: ee.dhaka@dphe.gov.bd

A complete set of bidding documents in English Language may be purchased by interested bidders from the office of the Executive Engineer, Sunamganj District, Sunamganj Telephone: +8802996600757. Email: ee.sunamganj@dphe.gov.bd and at the Office of the Executive Engineer, Department of Public Health Engineering, Dhaka Division, Dhaka, Telephone: +8802-7168383, Email: ee.dhaka@dphe.gov.bd on the submission of a written application and upon payment of a non-refundable fee of BDT 2,000 (Two thousand) only on cash.

The last date of selling biding documents is 26 December 2022 till 16.00 hr. Bids must be delivered to the Office of the Executive Engineer, Sunamganj District, Sunamganj on or before 12:00 hr on 27 December 2022 and must be accompanied by a security of BDT 2,500,000.00 (Two Million & five hundred thousand) only. Late Bids will be rejected.

Bids will be publicly opened in the presence of bidders' representatives who choose to attend at 12:05 hr on 27 December 2022 at the office of the Executive Engineer, Department of Public Health Engineering, Sunamganj District, Sunamganj Telephone: +8802996600757, Email: ee.sunamganj@dphe.gov.bd

Notice: Potential bidder desiring additional information on the procurement in question or the project in general should, unless indicated otherwise, contact the project agency and not the IsDB.

Barwaaqo - Somalia Water for Rural Resilience Project

Project ID No.: P177627

Project Name: Barwaaqo - Somalia Water for Rural Resilience Project

Country: Somalia

Funding Agency: World Bank

Project Details:

• **Project ID**: P177627

Status: Active

Team Leader: Chantal Richey, Jeehye Kim
 Borrower: Federal Republic of Somalia

Country: Somalia

Approval Date: (as of board presentation) December 9, 2022

Total Project Cost: US\$ 70.00 million

• Implementing Agency: Ministry of Planning Investment and Economic

Development

Region: Eastern and Southern Africa

• Fiscal Year: 2023

Commitment Amount: US\$ 70.00 million
 Environmental and Social Risk: Substantial

Last Update Date: November 28, 2022

Closing Date: N/A

• Consultant Services required: No

Last Stage Reached: Begin Negotiation

Notes

- 1. Total project cost includes funding from World Bank and non-bank sources in US\$ millions. Active and Closed projects show current commitments. Proposed (pipeline) and dropped projects show the forecast amount. The commitment amount for projects in the pipeline is indicative and may be modified during the project preparation.
- 2. Borrower refers to the Borrower of a Loan or Recipient of a Grant.

3." Fiscal Year" is the fiscal year in which the project was approved (or dropped if the status is dropped). The World Bank's fiscal year is from July 1 - June 30. For example, a fiscal year of 1996 corresponds to July 1, 1995 - June 30, 1996.

Finances

Financing Plan (US\$ Millions)

Financier	Commitments
Ida Grant	70.00
Total Project Financing (US\$ Millions)	
Product Line	IBRD/IDA
IBRD Commitment	N/A
IDA Commitment	70.00
IBRD + IDA Commitment	70.00

Water Flagship Program Support Project

Project ID No.: CW-01:

Project Name: Construction of Distribution Network for Pamtsho, Thimphu

Country: Bhutan

Funding Agency: Asian Development Bank (ADB)

Submission date: 12 January 2023

Project Details:

Date:	13 December 2022
Loan/Grant No. and Title:	42173-BHU: Water Flagship Program Support Project
Contract No. and Title:	CW-01: Construction of Distribution Network for Pamtsho, Thimphu
Deadline for Submission of Bids:	12 January 2023, 10:00 hours (Bhutan Standard Time)

- 1. The Kingdom of Bhutan has applied for financing from the Asian Development Bank (ADB) towards the cost of the **Water Flagship Program Support Project**. Part of this financing will be used for payments under the contracts named above. Bidding is open to Bidders from eligible source countries of the ADB.
- 2. The **Thimphu Thromde (Municipality)** ("the Employer"), invites sealed bids from eligible Bidders for the **construction distribution network for Pamtsho**, **Thimphu** ("the Works").
- 3. **Open Competitive Bidding (National Advertisement)** will be conducted in accordance with ADB's <u>Single-Stage</u>: <u>One-Envelope</u> procedure and is open to all Bidders from eligible source countries as described in the Bidding Document.
- 4. Only eligible Bidders with the following key qualifications should participate in this bidding:

Key Construction Experience Requirement: Participation in at least one (1) contract that have been successfully or substantially (95%) completed within Jan 2015 to Dec 2021 and that is similar to the proposed works, where the value of the Bidder's participation in the contract exceeds BTN 26.42 million.

Key financial requirement: Minimum Average Annual Construction Turnover of BTN 47.45 million.

Meet other financial and experience requirements as indicated in the Bidding Document.

The qualification criteria are more completely described in the Bidding Document.

5. To obtain further information and inspect the Bidding Document free of charge, Bidders should contact:

The Chief Engineer (Project Manager)

Infrastructure Division,
Thromde Administration, Thimphu
Talanhana and 1975 10 202010

Telephone: +975- 2-336310

E-mail address: ywangdi@thimphucity.gov.bt

- 6. A Pre-bid meeting shall take place on 27 December 2022 at 10:30 hours (Bhutan Standard Time) at the Thimphu Thromde Conference Hall.
- 7. To purchase the Bidding Document in English, the eligible Bidders should write to the address above requesting the Bidding Documents for "CW-01 Construction of Distribution Network for Pamtsho, Thimphu" and pay a non-refundable fee of BTN 4,500/- by cash between 9:00 hours and 16:00 hours (Bhutan Standard Time) on any working until 12 January 2023.
- 8. Deliver your bid:

To the address: Chief Engineer (Project Coordinator)

Water and Sanitation Division

Department of Engineering Services (DES)

Ministry of Works & Human Settlements (MoWHS), Thimphu)

Street address: Chang Lam

ZIP code: 11001 **Country:** Bhutan

On or before the deadline: 12 January 2023 at 10:00 hours Bhutan Standard Time; and

Together with a Bid Securing Declaration as described in the Bidding Document.

Late bids will not be accepted. Bids will be opened at 10:30 hours (Bhutan Standard Time) on the same day of submission at the DES, conference hall in the presence of the Bidder's representative who choose to attend.

Construction and Rehabilitation of WDCs and Water Mains in Yangiyul district

Project ID No.: TP-CW-05:

Project Name: Second Tashkent Province Water Supply Development Project

Country: Uzbekistan

Funding Agency: Asian Development Bank (ADB)

Submission date: 10 January 2023

Project Details:

(Corrigendum 1 IFB, original IFB publication date is 10 August 2022)

Date:	12 December 2022
Loan No. and Title:	3782-UZB: Second Tashkent Province Water Supply Development Project
Contract Title:	TP-CW-05: Construction and Rehabilitation of WDCs and Water Mains in Yangiyul district
Deadline for Submission of Bids:	Extended to 10 January 2023 at 16:00 hours (Tashkent Time)

- 1. The Republic of Uzbekistan has received a loan from the Asian Development Bank (ADB) toward the cost of **Second Tashkent Province Water Supply Development Project**, and it intends to apply part of the proceeds of this loan to payments under the contract named above. Bidding is open to Bidders from eligible source countries of ADB.
- 2. The ADB Project Coordination Unit (PCU) of JSC Uzsuvtaminot on behalf of the Toshkent Suv Ta'minoti LLC ("the Employer") invites sealed bids from the eligible Bidders for the TP-CW-05: Construction and Rehabilitation of WDCs and Water Mains in Yangiyul district ("the Works").
- 3. **Open Competitive Bidding (International Advertisement)** will be conducted in accordance with ADB's <u>Single-Stage: One-Envelope</u> bidding procedure and is open to all Bidders from eligible countries as described in the Bidding Document.

- 4. Only eligible Bidders with following key qualifications should participate in this bidding:
- Minimum average annual construction turnover of USD 6.63 million calculated as total certified payments received for contracts in progress or completed, within the last three (3) years (2019-2021, starting from 1 January 2019).
- The Bidder must demonstrate that its financial resources, less its financial obligations for its current contract commitments, meet or exceed the total requirement for the Subject Contract of USD 1.1 million.
- Participation as a contractor, JV partner, or subcontractor in at least one (1) contract that has been successfully or substantially completed within the last five (5) years and that is similar to the proposed works, where the value of the Bidder's participation exceeds USD 5.3 million. The similarity of the Bidder's participation shall be based on the nature of works,
- e.g., construction and reconstruction of tanks of pure water, pumping stations, water networks, and water supply systems.
- Experience in the following key activities:
- Construction of 3 reinforced concrete tanks of pure water with a minimum capacity at least 500 m3 within last five years
- Construction of 2 water pumping station with a capacity of each not less than 200m3/h within last five years o Construction of water networks/distribution system of non-metallic pipes with diameter 25 mm, with a total length of not less than 45 km completed within 1 year should be completed.

For the complete eligibility and qualification requirements, Bidders should refer to the Bidding Document.

5. To obtain further information and inspect the Bidding Documents, Bidders should contact:

ADB Project Coordination Unit

Attention: Mr. Umid Kuchkarov, ADB PCU Director

Address: Mirzo Ulugbek district, Ziyolilar str. 1, building Asia Alliance

Bank, second floor City: Tashkent ZIP Code: 100053

Country: Republic of Uzbekistan Telephone: +99855 503 60 15 (257)

Electronic mail address: po.adb@uzsuv.uz

- 6. To purchase the Bidding Documents in English, eligible Bidders should:
- Write to the address above requesting the Bidding Documents for Contract TP-CW-05: Construction and rehabilitation of WDCs and water mains in Yangiyul district; and
- Pay a non-refundable fee of either (a) USD 150 or (b) an equivalent amount of Uzbek Soum using the exchange rate published by the Central Bank of the Republic of Uzbekistan on the date of payment of non-refundable fee to the Employer's bank account indicated below:

For remittance in US dollars:

Settlement account 2021 0840 9048 5173 8008 SWIFT INIPUZ22

For remittance in Uzbek Soums:

Settlement account No.: 2021 0000 4048 5173 8005

Taxpayer's ID: 301 603 197

MFO: 00444

Open Joint Stock Commercial Bank "IpakYuli" 2, A. Kadiriy str., Tashkent, Republic of Uzbekistan, 100017

Phone: + (998 71) 140 78 03 Fax: +(998 71) 140 78 03 Telex: 116607 YULIUZ Bidding Document may also be sent by airmail for overseas delivery for additional fee of US\$500 and surface mail or courier for local delivery for an equivalent in Uzbek Sum at the exchange rate published by the Central Bank of the Republic of Uzbekistan on the date of payment to ADB Project Coordination Unit's account indicated in para.6. No liability will be accepted for loss or late delivery.

7. Deliver bids:

To the address:

Attention: U. Kuchkarov, ADB PCU Director

Street address: Mirzo Ulugbek district, Dormon yuli str. 3-5

Floor/Room number: 2nd floor, Conference Hall

City: Tashkent city ZIP code: 100164

Country: Republic of Uzbekistan

• On or before the deadline: 10 January 2023; 16:00 hours (Tashkent time)

Together with a Bid Security as described in the Bidding Document

Bids will be opened immediately after the deadline for bid submission in the presence of Bidders' representatives who chose to attend.

Lot 1: Reconstruction Of Republican Road Kyzylorda-Zhezkazgan, Section Km 12-24 And Kyzylorda City Bypass.

Project ID No.: 52149

Project Name: Kyzylorda-Zhezkazgan Road Reconstruction

Country: Kazakhstan

Funding Agency: European Bank for Reconstruction and Development

Last date for submission: 16/01/2023

Project Details:

INVITATION FOR TENDERS SINGLE

1. Funding Details

The above-named client intends to use part of the proceeds of a loan from/grant administered by the European Bank for Reconstruction and Development (the Bank) towards the cost of the above named contract(s).

2. Information on the Procurement Exercise

Contracts will be subject to the Bank's Procurement Policies and Rules and are open for participation for firms from any country, unless otherwise specified in the procurement documents.

The type of contract and the procurement method is stated above. A full description of the procurement exercise is available within the documentation and is available free of charge in ECEPP.

The documentation will include such information as: detailed technical and financial requirements; any information on lots; the expected outcome; eligibility and qualification requirements; contract start date; planned contract duration; any response requirements; any other relevant information.

This procurement exercise will be conducted using the EBRD Client E-Procurement Portal (ECEPP). Prospective participants can access the procurement exercise by clicking on the below link or on the 'Access Opportunity' button (if viewing this notice on

ECEPP). Registered participants may log in and access the documentation immediately and unregistered participants may do so after completing a brief registration:

https://ecepp.ebrd.com/respond/QZP96XB9CC

3. Other Information

No Other Information Provided.

4. Client Address

The client's address is for information only. To register interest, access the documentation using the available links. Participants must use the ECEPP message centre for communication with the client.

Mr. Nurlan Bekmurzayev JSC "NC "KazAvtoZhol" 10, Kunayev street, block "A", 34th floor Nur-Sultan 010000 Kazakhstan Tel. +77172648778

Email: d.konkaev@qaj.kz

Design and Repair of Kongo Dam, Kongo Weir, Tacuyama Weir, Sugar Loaf Weir, and associated raw water transmission pipelines

Project ID No.: WASHAERP/ADF/GoSL/GVWC/003-WKS

Project Name: Freetown Water & Aquatic Environment Revamping

Country: Sierra Leone

Funding Agency: African Development Fund (ADF)

Last date for submission: 12/01/2023

Project Details:

Invitation for Bids

IFB Number: WASHAERP/ADF/GoSL/GVWC/003-WKS

Sector: Water and Sanitation

Project ID No: P-SL-E00-004

Employer: Guma Valley Water Company

Project: Freetown Water & Aquatic Environment Revamping

Project Contract title: Design and Repair of Kongo Dam, Kongo Weir, Tacuyama

Weir, Sugar Loaf Weir, and associated raw water

transmission pipelines in Freetown, Sierra Leone

Country: Sierra Leone

2100150040547

Loan No.

Procurement Method: Open Competitive Bidding (International) (OCBI)

OCBI No: WASHAERP/ADF/GoSL/GVWC/003-WKS

Issued on: 18 NOVEMBER 2022

1. The Government of Sierra Leone through the Ministry of Water Resources (MoWR) and Ministry of Finance (MoF) has received financing from the African Development Fund (ADF) hereinafter called the Bank toward the cost of the Freetown Water & Aquatic Environment Revamping Project (WASHAERP). It is intended to apply part of the proceeds toward payments under the contract for Design and Repair of Kongo

Dam, Kongo Weir, Tacuyama Weir, Sugar Loaf Weir, and associated raw water transmission pipelines in Freetown, Republic of Sierra Leone.

"For this contract, the Borrower shall process the payments using the Direct Payment disbursement method, as defined in the Bank's Disbursement Guidelines and procedures for Investment Project Financing, except for those payments, which the contract provides to be made through letter of credit."

- 2. The Guma Valley Water Company in Freetown, republic of Sierra Leone now invites sealed Bids from eligible Bidders for the Design and Repair of Kongo Dam, Kongo Weir, Tacuyama Weir, Sugar Loaf Weir, and associated raw water transmission pipelines Freetown, Sierra Leone.
- 3. Bidding will be conducted through the Open Competitive Bidding (International), OCBI procedures as specified in the Bank's Procurement Framework Standard Bidding Document for procurement of small works December 2021 version, and is open to all eligible Bidders as defined in the Procurement Framework.
- 4. Interested eligible Bidders may obtain further information from and inspect the bidding document at the office of:

The Procurement Manager, Freetown WASH and Aquatic Environment Revamping Project,

Guma Valley Water Company,

7th Floor, Guma Building, 12/14 Lamina Sankoh Street

Freetown

The Republic of Sierra Leone

Electronic mail address: gumaprocurement@yahoo.com

and washaerpprocurement@yahoo.com

5. The bidding document in English Language may be purchased by interested eligible Bidders upon the submission of a written application to the address below and upon payment of a nonrefundable fee of Fifty (50) United State Dollars or Le 850,000 (Eight Hundred Fifty Thousand Leones) from Guma Valley Water Company Procurement office

7th Floor.

The method of payment will be cash or direct deposit to the Guma Valley Water Company designated account number to be provided upon request.

The document will be sent by email or International express courier at the expenses of the contractor.

- 6. Bids must be delivered to the address below (10a) on or before Thursday 12 January 2023 at 15:00 hours Freetown Local Time. Electronic Bidding will not be permitted.
 - Late Bids will be rejected. Bids will be publicly opened in the presence of the Bidders' designated representatives and anyone who chooses to attend at the address below (10b) on Thursday 12 January 2023 at 15:15 hours Freetown Local Time.
- 7. All Bids must be accompanied by a Security of USD 65,000.00 (Sixty-five Thousand) United States Dollars or SLE 1,137,500 only from a reputable Bank in the form of a Bank Guarantee.
- 8. Some of the evaluation criteria include:
- (i) Minimum average annual construction turnover of US\$ 3,000,000 calculated as total certified payments received for contracts in progress and/or completed within the last three years, divided by years
- (ii) A minimum number of three similar contracts specified below that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor or sub-contractor between 2nd January 2018 and bid submission deadline: (three contracts, each of minimum value USD 500,000) The similarity of the contracts shall be based on the following: Based on Section VII, Scope of Works, construction/repair of concrete dams and weirs.
- 9. Attention is drawn to the Procurement Framework requiring the Borrower to disclose information on the successful bidder's beneficial ownership, as part of the Contract Award Notice, using the Beneficial Ownership Disclosure Form as included in the bidding document.
- 10. The address(es) referred to above is:
- (a) Address for submission
 Guma Valley Water Company
 Freetown Wash and Aquatic Environment Revamping Project
 Guma Building
 7th Floor, Procurement office
 12/14 Lamina Sankoh Street,
 Freetown, Sierra Leone.
- (B) address for bid opening Guma Valley Water Company

Freetown Wash and Aquatic Environment Revamping Project Guma Building 4th Floor, Conference Room 12/14 Lamina Sankoh Street, Freetown, Sierra Leone.

Construction of a Cricket Stadium Complex

Project ID No.: GOILOC-309/Maldives/Cricket Stadium/EPC-89 **Project Name:** Construction of a Cricket Stadium Complex

Country: Maldives

Funding Agency: Exim bank

Project Details:

LOC GROUP

Application document for prequalification of engineering, procurement and construction (epc) for construction of a cricket stadium complex in the republic of maldives – addendum i.

Addendum No. I (Date: 07/12/2022)

Ref No: GOILOC-309/Maldives/Cricket Stadium/EPC-89

Clause No.	Existing Clause	Revised Clause (Addendum – I)
D.1 General Experience	Experience in EPC contracts in Construction of Sports Stadiums/ Integrated Sports Complexes/ Terminal Building of Commercial Airport in India in the role of prime contractor or JV member to the main client, in India completed during the last seven (7) years, starting from November 01, 2012 and up to application submission deadline. (In case of JVCA, requirement shall be met by the JVCA on a combined basis)	Experience in EPC/Construction contracts in Construction of Sports Stadiums/ Integrated Sports Complexes/ Terminal Building of Commercial Airport in India in the role of prime contractor or JV member to the main client, in India completed from March 01, 2010 and up to application submission deadline. (In case of JVCA, requirement shall be met by the JVCA on a combined basis)

D.2 Specific

A. and value of similar EPC contracts in **Experience** Construction of a

Stadium/Commercial Airport, in the role of prime contractor or JV member to the main client/project employer, completed between November 01, 2012 and application submission deadline:

	No. of Contracts	Vale of Each Contract (USD Million)
Option I	3	13.87
OR		
Option II	2	17.34
OR		
Option III	1	27.74

Additionally, В. the **Applicant** shall also demonstrate experience for completed projects involving the following during the period referred

At least the following number At least the following number and value of similar EPC/Construction Construction Contracts in Stadium/Commercial Airport, in the role of prime contractor or JV member to the main client/project employer, completed between March 01, 2010 and application submission deadline:

and application submission deadline.				
	No. of Contracts	Vale of Each Contract (USD Million)		
Option I	3	13.87		
OR				
Option II	2	17.34		
OR				
Option III	1	27.74		

Additionally, the Applicant shall also experience for demonstrate completed projects involving the following during the period referred

to above:

At least one project of PreEngineered Building Structure using Structural Steel.

At least one project involving Construction of tensile fabric roofing with supporting structure and foundations.

C. The Applicant shall submit the completion certificate as document of proof for completion of the similar nature of work and mention the date and cost of completion of the work as well as scope of contractor under the project

to above:

- a) At least one project of PreEngineered Building Structure using Structural Steel.
- b) At least one project involving
 Construction of tensile fabric roofing /
 Kalzip roofing with supporting structure and foundations.
- C. The Applicant shall submit the completion certificate as document of proof for completion of the similar nature of work and mention the date and cost of completion of the work as well as scope of contractor under the project

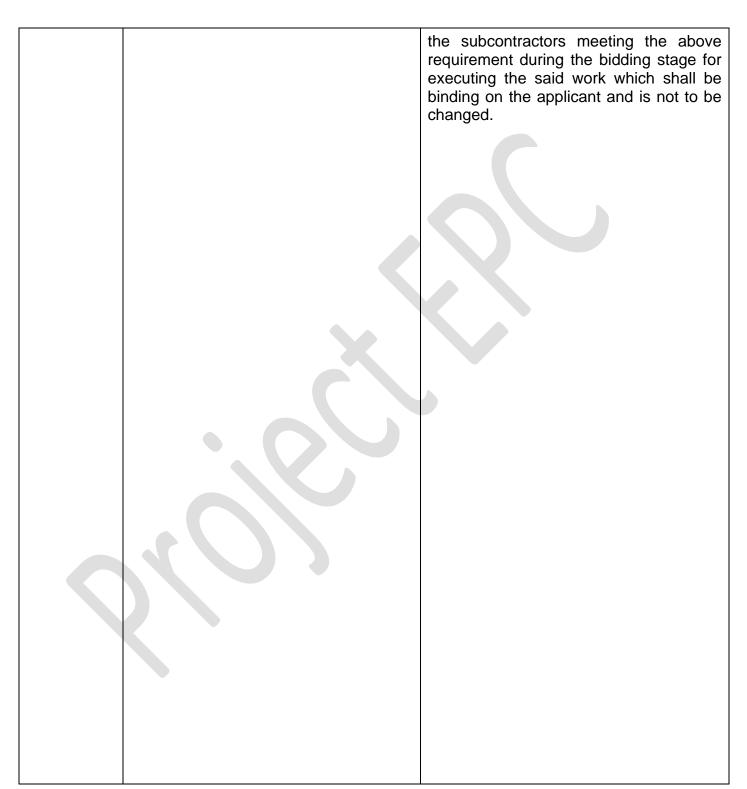
In case the additional experience requirements as highlighted at Clause B are not met by applicants themselves and intended to be undertaken by engaging sub-

contractors, applicant is required to provide the name (s) of the subcontractors for undertaking Pre-

Engineered Building and Tensile Roof Works for meeting above mentioned requirements at time of prequalification stage. The applicant shall submit an undertaking that the sub-contractors meet the abovementioned requirements. The

Technical evaluation/experience of the sub-contractors will be evaluated at the bidding stage.

The applicant shall submit Memorandum of Understanding (MoU)/Agreement with



Development of Sports Infrastructure Projects

Project ID No.: GOILOC-351/Maldives/EPC-88

Project Name: Construction of a Cricket Stadium Complex

Country: Maldives

Funding Agency: Exim bank

Project Details:

LOC GROUP

Application document for prequalification of engineering, procurement and construction (epc) contractors for development of sports infrastructure in the republic of maldives – addendum ii.

Addendum No. II (Date: 07/12/2022) Ref No: GOILOC-351/Maldives/EPC-88

Clause No.	Existing Clause	Revised Clause (Addendum – II)
D.1 General Experience	Experience in EPC / Construction contracts in Construction of Sports Stadiums/ Integrated Sports Complexes / Terminal Buildings of Commercial Airports in the role of prime contractor or JV member to the main client, in India that have been completed during the last ten (10) years, starting from November 01, 2012 and up to application submission deadline. (In case of JVCA, requirement shall be met by the JVCA on a combined basis).	Experience in EPC / Construction contracts in Construction of Sports Stadiums/ Integrated Sports Complexes / Terminal Buildings of Commercial Airports in the role of prime contractor or JV member to the main client, in India that have been completed between January 01, 2010 and up to application submission deadline. (In case of JVCA, requirement shall be met by the JVCA on a combined basis).

D.2 Specific Experience

A: At least the number and value of similar EPC/Construction contracts Construction of Sports а Integrated Stadiums/ **Sports** Complexes/ Terminal Building of Commercial Airports, in the role of prime contractor or JV member 6 to the main client/project authority, that have been completed between November 01, 2012 and application submission deadline:

	No. of Contrac ts	Vale of Each Contract (USD Million)	
Option I	3	13.89	
OR			
Option II	2	17.37	
OR			
Option III	1	27.79	

A: At least the number and value of similar EPC/Construction contracts Construction of **Sports** а Stadiums/ Integrated **Sports** Complexes/ Terminal Building of Commercial Airports, in the role of prime contractor or JV member 6 to the main client/project authority, that have been completed between January 01, 2010 and application submission deadline:

X	No. of Contra cts	Vale of Each Contract (USD Million)	
Option I	3	13.89	
OR			
Option II	2	17.37	
	OR		
Option III	1	27.79	

Construction Of 1no. Ground Floor 8-Unit Classroom Block With Ancilliary Facilities At Gbawe Methodist

Project ID No.: GR/WGMA/WKs/DACF-RFG/22/01

Project Name: construction of 1no. Ground floor 8-unit classroom block with ancilliary

facilities at gbawe methodist

Country: Ghana **Funding Agency:**

Closing Date: 29th December, 2022

Project Details:

Tender Name: Procurement of Works

Tender Type: NCT

Package No: GR/WGMA/WKs/DACF-RFG/22/01

Post Date: 09th December, 2022 Closing Date: 29th December, 2022

Currency: Ghana Cedi

Price of Tender Document: Gh¢300.00

Tender Description:

1.GR/WGMA/WKs/DACF-RFG/22/01 construction of 1no. Ground floor 8-unit classroom block with ancilliary facilities at gbawe methodist

2.GR/WGMA/WKs/DACF/05/22 construction of police station at gonse

Additional Information:

- 1. The WEIJA-GBAWE MUNICIPAL ASSEMBLY now invites sealed Tenders from eligible and qualified entities to provide the works listed above.
- 2. More details on the requirements are provided in the Bills of Quantities, Specifications, Performance Requirements and Drawings included in the Tender Documents accompanying this IFT.
- 3. This IFT is open to all eligible and qualified Tenderers who wish to respond to

the relevant "Tender Documents". Qualification requirements are as described in Section III. Evaluation and Qualification Criteria.

- 4. A contractor will be selected under a competitive Tendering method through the evaluation procedure which is described in the Tender Documents.
- 5. It is mandatory that Tenderers include in their tender the under listed mandatory requirements.
- Valid GRA Tax Clearance Certificate.
- Valid SSNIT Clearance Certificate.
- Valid VAT Registration Certificate (if applicable).
- Valid Business Registration Certificate
- Valid Certificate of Incorporation
- Valid Certificate of Commencement.
- Valid Works and Housing Certificate (D2K2)
- Valid Labour Certificate
- Valid Registration Certificate from PPA
- 6. Eligible Tenderers interested in obtaining the Tender Documents may obtain further information and inspect the Tender Documents at the following address WEIJA-GBAWE MUNICIPAL ASSEMBLY, BOX PMB 2 WEIJA-ACCRA, from 9th December 2022 (9AM -5PM) local time.
- 7. A complete set of Tender Documents in English may be purchased from WEIJA—GBAWE MUNICIPAL ASSEMBLY, BOX PMB 2 WEIJA-ACCRA], from 9 am to 5 pm local time, (DIGITAL ADDRRESS GS-0136-4311) by interested Tenderers on the submission of a written application to the address below and upon payment of a non-refundable fee of [Three Hundred Ghana Cedis GHc300.00] for each set of Tender Documents. The method of payment will be by cash payable to WEIJA-GBAWE MUNICIPAL ASSEMBLY in WEIJA-ACCRA.
- 8. The deadline for submission of Tenders is 29th December, 2022 at [11am] local time. Tenders must be delivered to the address below on or before the time specified above.

Location: WEIJA-GBAWE MUNICIPAL ASSEMBLY

Street No.GS-0136-4311

Floor Number, GROUND FLOOR MAIN ASSEMBLY BLOCK

Tel: -233 303 96 6118

E-mail: info@wgma.gov.gh

- 9. All Tenders must be accompanied by a Tender Security in the form and amount specified in the Tender Documents.
- 10. Tenders will be opened immediately after the deadline for submission in the presence of

Tenderers' representatives who choose to attend at the venue and location indicated below:

Location: WEIJA—GBAWE MUNICIPAL ASSEMBLY

Street No.: GS-0136-4311

Floor Number, GROUND FLOOR MAIN ASSEMBLY BLOCK

Source of Funds: District Assembly Common Fund (DACF)

No. of Lots: 1

Agency: Weija Gbawe Municipal Assembly

Region: Greater Accra

District: Accra Metropolitan District

Contact Person:Location: WEIJA—GBAWE MUNICIPAL ASSEMBLY Street No.: GS-

0136-4311 Floor Number, GROUND FLOOR MAIN ASSEMBLY BLOCK

Email:info@wgma.gov.gh Telphone: -233 303 96 6118

Fax:

Construction of 1 No. 6-unit classroom block at Ntunkumso

Project ID No.: AR/SEDA/GETFUND/ WKS/NCT/12/2022

Project Name: Construction of 1 No. 6-unit classroom block at Ntunkumso

Country: Ghana Funding Agency:

Closing Date: 23 December, 2022

Project Details:

Tender Name: Construction of 1 No. 6-unit classroom block at Ntunkumso

Tender Type: NCT

Package No: AR/SEDA/GETFUND/ WKS/NCT/12/2022

Post Date: 09th December, 2022 Closing Date: 23rd December, 2022

Currency: Ghana Cedi

Price of Tender Document: Gh¢400.00

Tender Description: Construction of 1No. 6-unit classroom block at Ntunkumso

Additional Information:

Tenderer must submit with their tenders the following documents

- 1. Valid Registrar General's Certificate (with evidence of current renewed annual receipt)
- 2. Valid Ministry Works and Housing Certificate
- 3. Valid Tax Clearance Certificate
- 4. Valid SSNIT Clearance Certificate and Public Procurement Authority Registration Certificate
- 5. Valid Labour Certificate
- 6. Power of Attorney

Source of Funds: GetFund

No. of Lots:1

Agency: Sekyere East District Assembly

Region: Ashanti

District: Sekyere East District

Contact Person: District Procurement Officer Sekyere East District Assembly Post

Office Box 15 Effiduase. Ashanti Region **Email:** sedaprocurementunit@gmail.com

Telphone:0264436249

Project to Develop Access Roads to The Industrial and Port Area of Kribi (PARZIK)

Project ID No.: 46002-P-CM-DB0-021

Project Name: Project to Develop Access Roads to The Industrial and Port Area of

Kribi (PARZIK)

Country: Cameroon

Funding Agency: African Development Bank

Project Details:

Proi	iect	Sum	mary

Approval Date	20 Oct 2021
Signature Date	20 Sep 2022
Planned Completion Date	31 Dec 2028
Last Disbursement Planned Date	31 Dec 2028
Sovereign / Non-Sovereign	Sovereign
Sector	Transport
DAC Sector Code	21023
Environmental Category	1

Commitment	U.A 87,081,959.22
Status	Approved

Project General Description:

The Project to Develop Access Roads to the Industrial and Port Area of Kribi (PARZIK) comprises (i) road works (rehabilitation and upgrading of 110 km of the Edéa -Kribi section and 39 km of the Lolabé -Campo -Cross-border bridge with Equatorial Guinea over the Ntem River section, the construction phase of which is expected to be presented to the Bank's Board of Directors in 2023); (ii) a major component dedicated to socio-economic activities that are likely to heighten the socio-economic impact, reduce pockets of fragility and gender imbalances in the project impact area; and (iii) related measures intended to facilitate mobility, improve security and mitigate the negative impact of increased traffic in and around the complex as well as transit activities in the area's localities. The project is expected to be implemented over seven years (2021-2028) and is estimated to cost 182.118 million Units of Account (UA). It will be cofinanced by (i) the Bank through two ADB loans totalling UA 130 million; and (ii) counterpart contribution of UA52.118million. Given the macroeconomic context and within the limits consistent with the country's debt sustainability level, the Government wants the Bank's financing commitment to be in two phases (UA 96.540 million in 2021 and UA 33.460 million in 2022).

Project Objectives

PARZIK's sector goal is to help improve the transport system in Cameroon by optimising the operation of the Kribi Industrial Port Complexand promoting regional integration in Central Africa. This sector goal is broken down into three (3) specific objectives aimed at (i) establishing permanent road links to improve the accessibility and connectivity of the Kribi Industrial Port Complex, (ii) reducing travel time and overall transport costsat national and regional level, and (iii) improving the quality of life for peopleliving in the project impact area.

Beneficiaries

The project direct impact area (PDIA) comprises the South and Littoral Regions of Cameroon as well as the Littoral Province of Equatorial Guinea and the North of Gabon. The indirect impact area covers the remainder of Cameroon and the entire continental region of Equatorial Guinea, including some regions of these two countries' neighbours -Gabon, Congo, CAR and Chad. The area's importance is justified by itsaccess to

Douala, currently Cameroon's main economic centre, and the inclusion of the Kribi industrial and port complex, whose long-term aim is to become Cameroon and Central Africa's principal economic hub. By connecting with the Douala-Yaoundé Road, theproject's main road services the entire hinterland of the Kribi deep-water port. From an economic standpoint, the PIA has a mainly rural population mostly comprising women and young people, in 27 villages. In terms of gender equality, while the governmenthas made considerable progress, gaps are still noticeable in several areas such as education, training and employment. On the socio-economic front, women are at a disadvantage compared to men. In this regard, men are relatively well represented as wage earners in the formal sector. However, in the informal sector where decent employment conditions are not always met, women are relatively well represented.

Participating Organization

Funding

African Development Bank

Implementing

MINISTERE DES TRANSPORTS ET DES TRAVAUX PUBLICS

Construction/rehabilitation of social infrastructure in Lualaba and Haut-Katanga: 10 schools, 20 remedial education centres and 10 health centres

Project ID No.: N°003/RDC/UCP/PABEA-COBALT/2022

Project Name: Construction/rehabilitation of social infrastructure in Lualaba and Haut-

Katanga: 10 schools, 20 remedial education centres and 10 health centres

Country: Congo

Submission date: 27 Jan 2023

Funding Agency: African Development Bank

The Democratic Republic of Congo (hereinafter referred to as the "Borrower") has received financing from the African Development Bank hereinafter referred to as the Bank to finance the Project to Support the Alternative Well-Being of Children and Youth Involved in the Cobalt Supply Chain, and intends to use part of this loan to make payments under the Contracts for the Construction/Rehabilitation of Social Infrastructure in Lualaba and the Haut-Katanga: 10 schools, 20 remedial education centres and 10 health centres. For these Markets, the Borrower will make payments using the Direct Payment disbursement method, as defined in the Bank's Guidelines for Disbursements in the Context of Investment Project Finance.

Invitation to tender [IAS] Medium-sized work

IAS No:	N°003/RDC/UCP/PABEA-COBALT/2022			
Client:	National Fund for Promotion and Social Service			
	(FNPSS)			
Project:	Project to support the alternative well-being of			
	children and young people involved in the cobalt			
	supply chain (PABEA-COBALT)			
Name of the Contract:	Construction/rehabilitation of social infrastructure in			
	Lualaba and Haut-Katanga: 10 schools, 20 remedial			
	education centres and 10 health centres			
Country:	Democratic Republic of Congo (DRC)			
Loan/Credit/Grant No:	Donation TF No. 5900155015301; FAT Loan No.			
	5900150002551			
Method of Contracting:	Open international call for tenders			
AOIO N°:	AOIO N° 003/COORD/UCP/PABEA-			

	COBALT/Tx/2022
Issued on:	13/12/2022

- 1. The Democratic Republic of Congo (hereinafter referred to as the "Borrower") has received financing from the African Development Bank hereinafter referred to as the Bank to finance the Project to Support the Alternative Well-Being of Children and Youth Involved in the Cobalt Supply Chain, and intends to use part of this loan to carry out paiements au titre des Marchés relatifs aux Construction/rehabilitation of social infrastructure in Lualaba and Haut-Katanga: 10 schools, 20 remedial education centres and 10 health centres. For these Markets, the Borrower will make payments using the Direct Payment disbursement method, as defined in the Bank's Guidelines for Disbursements in the Context of Investment Project Finance.
- 2. The Project Coordination Unit (UCP) within the General Directorate of the National Fund for Promotion and Social Service (FNPSS) solicits Tenders in a sealed envelope from eligible Bidders and meeting the qualifications required to carry out the work subject to this call for tender. The duration of the works is six months for each lot: Lot 1 (Construction work and rehabilitation of social infrastructure in the province of Haut-Katanga: 5 schools, 10 remedial education centers and 5 health centers), lot 2 (Construction work and rehabilitation of social infrastructure in the province of Lualaba: 5 schools, 10 school remedial centers and 5 health centers). No margin of preference will be applied for this call for tenders.
- 3. A Bidder may submit a Bid for one or both lots as the case may be and according to the conditions specified in the Call for Tenders Documents. A Bidder wishing to offer discounts in the event that both Contracts are awarded to him is authorized to do so, but he must indicate these discounts in the Bid Letter.
- 1. The procedure will be conducted through open international competition using an International Open Call for Tenders (AOIO) as defined in the Procurement Framework for Bank-financed operations, October 2015 Edition and open to all Bidders from eligible countries as defined in the Procurement Framework.
- 2. Interested and eligible Bidders can obtain information from the Coordination Unit of the Project to Support the Alternative Well-being of Children and Youth Involved in the Cobalt Supply Chain (UCP/PABEA-COBALT), Avenue Ntangu, No. 05,

Quartier BASOKO (Ex. GB) Commune of Ngaliema, Kinshasa. Mobile: (+243) 81 611 35 11/ landline (+243) 82 32 555 66, E-mail: pabeacobalt@fnpss.cd / fondsn@yahoo.com /cgpmp@fnpss2021gmail.com and read the tender documents at the address mentioned above during working hours: from 9:00 to 16:00 (local time) from Monday to Friday.

- 3. The French Language Tender Documents may be purchased by any interested Bidder by making a written request to the address below against a non-refundable payment of Three Hundred US Dollars (USD 300). The method of payment will be liquidity. The tender documents in PDF format) will be sent electronically (CD-ROM or USB key) or in physical copy.
- 1. Offers must be submitted to the address below no later than Tuesday 27/01/2023 at 3pm. The submission of Offers electronically will not be permitted. Offers submitted late will not be accepted. The Bids will be open in the presence of representatives of the Bidders and the People present at the address below on 23/01/2023 at 4 pm. Offers must be accompanied by a Bid Security for an amount of:
 - Lot 1: One hundred and five thousand US dollars (105,000.00 USD); Lot 2: One hundred and thirteen thousand US dollars (105,000.00 USD);
- 2. Please note that the Procurement Framework requires the Borrower to disclose the successful tenderer's beneficial ownership information, as part of the Contract Award Notice notice, by completing the Beneficial Ownership Disclosure Form included in the Tender Dossier.
- The address referred to above is: 3.

PABEA-COBALT Coordination Unit (PCU)

Me Alice MIRIMO KABETSI, Director General of the FNPSS & Coordinator of the UCP/PABEA-COBALT Avenue Ntangu, N° 05, BASOKO district (Ex. GB) Commune of Ngaliema, Kinshasa/Gombe - DRC

Mobile: (+243) 81 611 35 11/ landline (+243) 82 32 555 66,

Pabea-cobalt@fnpss.cd.

fondsn@yahoo.com

cgpmp@fnpss2021gmail.com

Transport Sector Support Programme - Phase: Yaounde - Bafoussam - Babadjou road rehabilitation and development of Grand Zambi-Kribi and Bogo-Pouss roads

Project ID No.: N°2000200000702 of 8 June 2017- ADF N°2100150036598 of 8 June 2017

Project Name: Transport Sector Support Programme - Phase: Yaounde - Bafoussam - Babadjou road rehabilitation and development of Grand Zambi-Kribi and Bogo-Pouss roads

Country: Cameroon

Funding Agency: African Development Bank

Country/Organization								
:			REPUBLIC C	OF CAN	MEROON			
			TRANSPOR	Γ	SECTOR	SUI	PPC	RT
Project/Program			PROGRAMM	1E PHA	SE: REH	ABILITATI	ON	OF
Name:			YAOUNDE	- BAF	FOUSSAM	1 - BAB	ADJ	OU
Name.			ROAD AND	IMP	ROVEMEN	NT OF (SRA	ND
			ZAMBI-KRIB	I and	BOGO	-POUSS	ro	ads
SAP Project/Program								
Identification #:								
Loan/Grant No.:		:- AfDB N°2000200000702 of 8 June 2017- ADF						
Loan/Grant No.:		N°2100150036598 of 8 June 2017						
			MINISTRY C	OF PU	BLIC WO	RKS THE	ROU	GH
Executing Agency:		THE JOINTLY FINANCED ROAD PROJECTS				TS		
			UNIT (CPR-F	C)				

Package N°	Package Description	Number of Lots
1	Rehabilitation of the Yaoundé - Bafoussam - Babadjou road	03
		01
2	Development works on the ZAMBI-KRIBI road	
		01
3	Development work on the DOCO BOLICS read	01
3	Development work on the BOGO POUSS road	02
		01
4	Related work PAST II	

KETTA - DJOUM ROAD DEVELOPMENT PROJECT AND TRANSPORT FACILITATION ON THE YDE - BRAZZAVILLE CORRIDOR: Phase II

Country: Cameroon

Funding Agency: African Development Bank

General

Country/Organization:	REPUBLIC OF x CAMEROON
	KETTA - DJOUM ROAD DEVELOPMENT
Description	PROJECT AND TRANSPORT
Project/Programme	FACILITATION ON THE YDE -
	x BRAZZAVILLE CORRIDOR: Phase II
SAP Project/Program	
Identification #	X
Loan/Donation #:	х
	MINISTRY OF PUBLIC WORKS
	THROUGH THE UNIT FOR
Executing Agency:	MONITORING THE EXECUTION OF
	ROAD PROJECTS FINANCED BY THE
	x AFDB/WB (AFDB/WB CEPR)
Data of Annuard of the	A ALDD/WD (ALDD/WD CLFIX)
Date of Approval of the	
Procurement Plan (PPM):	X
Date of the General	
Procurement Notice (AGPM):	X
Anticipated acquisition action	х
Period covered by this GPP:	

Decisions on acquisitions subject to prior

Screening threshold: review by the Bank

as indicated in Appendix B5 of the

Evaluation Report

Descriptio n	Number of Lots	Date Received from ASAO*/AP Q*	Date No Objection to ASAO/AP Q	Publicatio n Date (UNDB) ASAO/AP Q	Estimated amount in currency (million u.a.)
Constructio n of the	02 lots	15/04/15	27/05/15	10/06/15	66.577
MINTOM -					
Lelé-NTAM road (90.5 km) and the NTAM - MBALAM ramp (30					
km)	02 lots	05/04/16	25/05/16	30/06/16	66.577
	04/12/201 9	60	14	14	
Related					
works on the Mintom	06 lots	02/02/20	16/02/20	01/03/20	2.091
- Lele -	06 lots	10/07/20	24/07/20	07/08/20	2,091
Ntam road including the developme nt of bus stations and socioeconomic infrastructure	06 lots	10/07/20	01/10/20	24/11/20	2,091
developme	02 lots	N/A	N/A	N/A	34.496
nt works on the	02 lots		, ,		
Mbalam - Ngoila (62 KM) and Mintom	02 lots				

River (20 KM) road section and the Ntam roads			
			68.668

Upgradation of Nyamata 30/30kV Switching substation and rehabilitation of distribution substations in Rubavu, Muhanga and secondary cities, Upgrade of Gikondo, Nzove, Gahanga Substations

Project ID No.: 004/W/2022-2023/ OCBI/TSRLMC-ADF

Project Name: Transmission System Reinforcement and Last Mile Connectivity

(TSRLMC) Project **Country:** Rwanda

Funding Agency: African Development Fund (ADF)

Last date for submission: 21/12/2022

Project Details:

Invitation for Bids [IFB] (Works Without Prequalification)

Employer: Energy Development Corporation Limited (EDCL)

Project: Transmission System Reinforcement and Last Mile Connectivity (TSRLMC)

Project

Contract title: Upgradation of Nyamata 30/30kV Switching substation and rehabilitation of distribution substations in Rubavu, Muhanga and secondary cities, Upgrade of

Gikondo, Nzove, Gahanga Substations

Country: Rwanda

Loan No.: 2000300999999

Procurement Method: Open Competitive Bidding (International) (OCBI)

Issued on: 03/10/2022

- 1. The Government of Rwanda has received financing from the African Development Fund (ADF) hereinafter called the Bank toward the cost of the Transmission System reinforcement and Last Mile Connectivity Project (TSRLMC), and intends to apply part of the proceeds toward payments under the Contract for Upgradation of Nyamata 30/30kV Switching substation and rehabilitation of distribution substations in Rubavu, Muhanga and secondary cities, Upgrade of Gikondo, Nzove, Gahanga Substations. For this contract, the Borrower shall process the payments using the Direct Payment disbursement method, as defined in the Bank's Disbursement Guidelines and procedures for Investment Project Financing, except for those payments, which the contract provides to be made through letter of credit.
- 2. The Energy Development Corporation Limited now invites sealed Bids from eligible Bidders for Upgradation of Nyamata 30/30kV Switching substation and rehabilitation of distribution substations in Rubavu, Muhanga and secondary cities, Upgrade of Gikondo, Nzove, Gahanga Substations.

- 3. Bidding will be conducted through the Open Competitive Bidding (International), OCBI procedures as specified in the Bank's Procurement Framework "Procurement Policy for Bank Group Funded Operations", dated October 2015, IFB and is open to all eligible Bidders as defined in the Procurement Framework.
- 4. Interested eligible Bidders may obtain further information from Energy Development and Corporation Limited, Christine UWAJENEZA (cuwajeneza@edcl.reg.rw) and/or Gervais NDAYISABA (gndayisaba@edcl.reg.rw and inspect the bidding document during office hours 0700 to 1700 hours at the address given below.
- 5. The bidding document in English may be purchased by interested eligible Bidders upon the submission of a written application to the address below and upon payment of a nonrefundable fee of Fifty US Dollars (USD 50) The method of payment will be deposit on the Bank Account N° 1000057734 in USD opened at National Bank of Rwanda in the name of EDCL EAQIP IDA Designated Account, Swift Code: BNRWRWRW. The document will be sent by e-mail below: procurement@edcl.reg.rw; copy to

cuwajeneza@edcl.reg.rw, and gndayisaba@edcl.reg.rw

- 6. Site visit is scheduled, and the meeting point is at Bugesera District Headquarters on 01/11/2022, 10:00am (Local time).
- 7. Bids must be delivered to the address below on or before 06/12/2022 at 10:00 a.m local time. Electronic bidding will not be permitted. Late Bids will be rejected. Bids will be publicly opened in the presence of the Bidders' designated representatives and anyone who chooses to attend at the address below on 06/12/2022 at 10:30 a.m, Local time.
- 8. All Bids must be accompanied by a Bid Security of Three Hundred Sixty Thousand US Dollars (USD 360,000). In case of Swift message, the bidder shall provide the authentication by the corresponding local bank.
- 9. Attention is drawn to the Procurement Framework requiring the Borrower to disclose information on the successful bidder's beneficial ownership, as part of the Contract Award Notice, using the Beneficial Ownership Disclosure Form as included in the bidding document.
- 10. The address(es) referred to above is (are):

Energy Development Corporation Ltd

Rwanda Universal Energy Access Program KN2 ST 3, Nyarugenge District, Kigali City P.O.B 3855 Kigali, Rwanda

Tel.: (250) 787172265 Email: info@edcl.reg.rw, website: www.reg.rw

Kigali City Tower (KTC), 2nd Floor, Procurement Office

ADDENDUM NO 1 TO THE SPECIFIC PROCUREMENT NOTICE

Reference is made to the Specific Procurement Notice dated 03 October 2022 with Reference N O 004M/2022-2023/OCBI/TSRLMC-ADF and related bidding document; We hereby inform all interested bidders that due the harmonization of technical specifications and the technical findings arising from the site visit session and updating the Bill of Quantities accordingly, bids submission deadline is changed as follows:

Title of tender: Upgradation of Nyamata 30/30kV Switching substation and rehabilitation of distribution substations in Rubavu, Muhanga and secondary cities, Upgrade of Gikondo, Nzove, Gahanga Substations.

Activity	Initial deadline of submission	f Update submission deadline	Time
Submission deadline	06/12/2022	21/12/2022	10:00 a.m, Local time
Opening	06/12/2022	21/12/2022	10:30 a.m, Local time

Plant Design, Supply, Installation of 110/30kV Nyagatare Substation and Extension of 110/30kV Gabiro and 110/30kV Gicumbi Substations

Project ID No.: 006/W/2022-2023/ OCBI/TSRLMC-AGTF

Project Name: Transmission System Reinforcement and Last Mile Connectivity

(TSRLMC) Project **Country:** Rwanda

Funding Agency: African Development Fund (ADF)

Last date for submission: 13/01/2023

Project Details:

Specific Procurement Notice

IFB Number: 006/W/2022-2023/ OCBI/TSRLMC-AGTF

Invitation for Bids [IFB] (Design, Supply and Installation, Without Pregualification)

Employer: Energy Development Corporation Limited (EDCL)

Project: Transmission System Reinforcement and Last Mile Connectivity (TSRLMC)

Project

Contract title: Plant Design, Supply, Installation of 110/30kV Nyagatare Substation and

Extension of 110/30kV Gabiro and 110/30kV Gicumbi Substations

Country: Rwanda

Loan No: 5050300002001

Procurement Method: Open Competitive Bidding (International) (OCBI)

Issued on: 19//2022

1. The Government of Rwanda has received financing from the Africa Growing Together Fund (AGTF) through the African Development Bank hereinafter called the Bank toward the cost of the Transmission System reinforcement and Last Mile Connectivity Project (TSRLMC), and intends to apply part of the proceeds toward payments under the Contract for Plant Design, Supply, Installation of 110/30kV Nyagatare Substation and Extension of 110/30kV Gabiro and 110/30kV Gicumbi Substations. For this contract, the Borrower shall process the payments using the Direct Payment disbursement method, as defined in the Bank's Disbursement Guidelines and procedures for Investment Project Financing, except for those payments, which the contract provides to be made through letter of credit.

- 2. The Energy Development and Corporation Limited now invites sealed Bids from eligible Bidders for Plant Design, Supply, Installation of 110/30kV Nyagatare Substation and Extension of 110/30kV Gabiro and 110/30kV Gicumbi Substations. This tender is divided into two (02) Lots as follows:
- Lot 1: Plant Design, Supply, Installation of 110/30kV Nyagatare and Extension of 110/30kV Gabiro Substation
 - Lot 2: Plant Design, Supply, Installation of 110/30kV Gicumbi Substation
- 3. Bidding will be conducted through the Open Competitive Bidding (International), OCBI procedures as specified in the Bank's Procurement Framework "Procurement Policy for Bank"

Group Funded Operations", dated October 2015, IFB and is open to all eligible Bidders as defined in the Procurement Framework.

- 4. Interested eligible Bidders may obtain further information from Energy Development and Corporation Limited, Christine UWAJENEZA (cuwajeneza@edcl.reg.rw) and/or Gervais NDAYISABA (gndayisaba@edcl.reg.rw and inspect the bidding document during office hours 0700 to 1700 hours at the address given below.
- 5. The bidding document in English may be purchased by interested eligible Bidders upon the submission of a written application to the address below and upon payment of a nonrefundable fee of Fifty US Dollars (USD 50) The method of payment will be deposit on the Bank Account N° 1000057734 in USD opened at National Bank of Rwanda in the name of EDCL EAQIP IDA Designated Account, Swift Code: BNRWRWRW. The document will be sent by e-mail below: procurement@edcl.reg.rw; copy to cuwajeneza@edcl.reg.rw, and gndayisaba@edcl.reg.rw
- 6. Site visit is scheduled, and the meeting point is at Gabiro Substation on 23/11/2022 at 10:00 a.m (Local time).
- 7. Bids must be delivered to the address below on or before 03/01/2023 at 10:00 a.m local time. Electronic bidding will not be permitted. Late Bids will be rejected. Bids will be publicly opened in the presence of the Bidders' designated representatives and anyone who chooses to attend at the address below on 03/01/2023 at 10:30 a.m, Local time.
- 8. All Bids must be accompanied by Bid Security as follows:
 - Lot 1: One Hundred Forty-Seven Thousand US Dollars (USD 147,000)
 - Lot 2: One Hundred Twenty-Seven Thousand US Dollars (USD 127,000)

- 9. Attention is drawn to the Procurement Framework requiring the Borrower to disclose information on the successful bidder's beneficial ownership, as part of the Contract Award Notice, using the Beneficial Ownership Disclosure Form as included in the bidding document.
- 10. The address(es) referred to above is (are):

Energy Development Corporation Ltd

Rwanda Universal Energy Access Program

KN2 ST 3, Nyarugenge District, Kigali City

P.O.B 3855 Kigali, Rwanda Tel.: (250) 787172265 Email: info@edcl.reg.rw, website: www.reg.rw

Kigali City Tower (KTC), 2nd Floor, Procurement Office

ADDENDUM No 1 TO THE SPECIFIC PROCUREMENT NOTICE

Reference is made to the Specific Procurement Notice dated 19 October 2022 with reference No 006/W/2022-2023/ OCBI/TSRLMC-AGTF and related Bidding Document.

We hereby inform all interested bidders that due the fact that the initially proposed date might be a compensating holiday in Rwanda, bids submission deadline is changed as follows:

Title of tender: Plant Design, Supply, Installation of 110/30kV Nyagatare Substation and Extension of 110/30kV Gabiro and 110/30kV Gicumbi Substations, divided into two lots:

Lot 1: Plant Design, Supply, Installation of 110/30kV Nyagatare and Extension of 110/30kV Gabiro Substation

Lot 2: Plant Design, Supply, Installation of 110/30kV Gicumbi Substation

Activity	Initial deadline of submission of bids	New date of submission of bids	Time
Submission deadline	03/01/2023	13/01/2023	10:00 a.m, Local time
Opening	03/01/2023	13/01/2023	10:30 a.m, Local time

3kv & 66kv System Reinforcement & Substation Upgrade - Last Mile Connectivity Phase I Project

Project ID No.: KP1/6E.1/OT/11/22/BO3 LOT B

Project Name: 33KV & 66KV System Reinforcement & Substation Upgrade- Last Mile

Connectivity Phase I Project.

Country: Kenya

Funding Agency: African Development Bank Last date for submission: 5th Jan 2023

Project Details:

SPECIFIC PROCUREMENT NOTICE (SPN): 33KV & 66KV SYSTEM REINFORCEMENT & SUBSTATION UPGRADE- LAST MILE CONNECTIVITY

PHASE I PROJECT. **Date:** 22/11/2022

Loan No: 2100150032195

IFB N°: KP1/6E.1/OT/11/22/BO3 LOT B

- This Invitation for Bids follows the General Procurement Notice (GPN) for this
 project that appeared in African Development Bank Group's Internet Website on
 18th December, 2014 and 18th December, 2014 and 20th December 2014 on
 local press and Kenya Power Lighting
 Company website.
- 2. The Governments of Republic of Kenya (GoK) received financing from the African
 - Development Bank in various currencies towards the cost of Last Mile Connectivity Project. It is intended that part of the proceeds of this loan will be applied to eligible payments under the contracts for Works.
- 3. The Kenya Power and Lighting Company (KPLC) now invites sealed Bids from eligible Bidders for 33KV & 66 KV System Reinforcement & Substation Upgrade Details of the works being procured are as tabulated below;

No.	IFB No & Description	LOTS	Minimum Bid Security in (USD/KES)
1.	KP1/6E.1/OT/11/22/BO3 Lot B 33KV & 66KV SYSTEM REINFORCEMENT & SUBSTATION UPGRADE	KP1/6E.1/OT/11/22/BO3 LOT B1-33KV & 66KV SYSTEM REINFORCEMENT & SUBSTATION UPGRADE (KISIAN-MASENO (LUANDA) INTERLINK, KIBOS FEED-OUTS AND	USD /KES 44,000.00/5,300,000.00
No.	IFB No & Description	LOTS	Minimum Bid Security in (USD/KES)
		MIWANI SUBSTATION KP1/6E.1/OT/11/22/BO3 LOT B2- 33KV & 66KV SYSTEM REINFORCEMENT & SUBSTATION UPGRADE (AWENDO & NDHIWA FEEDOUTS)	USD/KES 52,000.00/6,200,000.00
		KP1/6E.1/OT/10/22/BO3 LOT B3- 33KV & 66KV SYSTEM REINFORCEMENT & SUBSTATION UPGRADE (THIKA ROAD -RUAI 66KV AND KENYENYA 33KV)	USD/KES 29,000.00/3,500,000.00

International Competitive Bidding (ICB) method with "Single Stage" Bidding Procedures will be followed in accordance with the Bank's rules & procedures on procurement of works.

3. Interested eligible bidders may obtain further information from the Contract Project Leader– LCMP (AFDB) at the address below:

Attention: Contract Project Leader –LCMP (AFDB)

Kenya Power and Lighting Company Limited,

Stima Plaza, 2nd Floor, Kolobot Road,

Parklands.

P O Box 30099 - 00100

Nairobi, Kenya

Tel: +254 7110 31821 Email: Jbiwott@kplc.co.ke

Cc: AOthieno@kplc.co.ke, SMucheke@kplc.co.ke

4. A complete set of Bidding Documents may be purchased by interested bidders upon submission

of a written application to the above said Executing Agencies (KPLC) upon payment of a nonrefundable fee of KSh. 5,000 or equivalent in any freely convertible currency. The bidding document will also be posted in the KPLC web site. The method of payment will be direct payment in cash at the Addresses above or make arrangements for electronic receipt of payments. The Banking details will be posted on the KPLC websites (http://www.kplc.co.ke/)

5. The provisions in the Instructions to Bidders and in the General Conditions are the provisions of the African Development Bank Standard Bidding Document for Procurement of Works.

Bids must be delivered to the office given hereunder at or before 10:00 a.m. East Africa Local Time on (5th January, 2023) and must be accompanied by a bid security of amount indicated in paragraph 3 above.

Attention: The General Manager, Supply Chain & Logistics, Kenya Power and Lighting Company Limited,

Stima Plaza, 3rd Floor, Kolobot Road, Parklands. P O Box 30099 – 00100 Nairobi, Kenya 6. Bids will be opened in the presence of bidders' representatives who choose to attend the opening at the offices of the following;

The opening shall take place at: The Kenya Power & Lighting Company Plc

Street Address: Stima Plaza, Kolobot Road Parklands

Floor, room number: Auditorium City: Nairobi Kenya

Date: 5th January, 2023

Time: 1030 East African Time



Design, Supply, Installation, Testing & Commissioning of Underground Line Construction using 33 KV XLPE Insulated Copper Cable (1*800 mm2) for Extension & Renovation Project

Project ID No.: 27.29.0000.012.07.026.21.981

Project Name: Design, Supply, Installation, Testing & Commissioning of Underground Line Construction using 33 KV XLPE Insulated Copper Cable (1*800 mm2) for

Extension & Renovation Project

Country: Bangladesh

Last date for submission: 11 Jan 2023

Project Details:







নর্দান ইলেকট্রিসিটি সাপ্লাই কোম্পানি পিএলসি

Northern Electricity Supply Company PLC (An Enterprise of Bangladesh Power Development Board) ভরাবধায়ক প্রকৌশলী (ক্রয়) এর দপ্তর, প্রধান কার্যালয়, বিদ্যুদ্ধ ভবন, হেতেম খা, রাজশাহী-৬০০০ www.nesco.gov.bd

Memo No: 27.29.0000.012.07.026.21-981

Date: 30/11/2022

INVITATION FOR TENDER (INTERNATIONAL)

1	Ministry	/ Division	Power Division, Ministry	of Power, Energy & Mineral Resources	i.	
2	Agency		Northern Electricity Supply Company (NESCO) PLC			
3		g Entity Name	Superintending Engineer (Procurement)			
4		g Entity Code	Not used.			
5		g Entity District	Raishahi.			
6	Invitation		Design, Supply, Installa Construction using 33 KV	tion, Testing & Commissioning of / XLPE Insulated Copper Cable (1x800 Distribution Line & Sub-Station of F	mm2) for Extension	
7	Invitatio	n Ref. No.	27.29.0000.012.07.026.21	-981		
8	Date	A Market House Area	30/11/2022			
KEY	INFORM	IATION				
9	Procuren	nent Method	One Stage Two Envelope	Tendering Method (OSTETM)-ICT		
FUN	DING IN	FORMATION				
10		nd Source of Funds	Development Budget (GC	B Fund).		
		ment Partners (if applicable)	N/A			
		RINFORMATION				
12		Programme Code (if applicable)	224284100			
13		Programme Name (if applicable)	Extension & Renovation Division, NESCO PLC R:	Project of Distribution Line & Sub- aishahi.	Station of Rajshah	
14	Tender P	ackage No	Package-06 (FY 2021-202			
15		ackage Name	As in SL. No. 6			
16		Publication Date	30/11/2022			
17	Last Date	e and time for Selling the tender document	10/01/2023 up to 2:00 P.N	A (BST)		
18		e & Time for Submission of Tender	11/01/2023, 11:00 A.M (BST)			
19		Opening Date & Time	11/01/2023, 11:10 A.M (BST) (Tenderers or their authorized representatives, if any, are allowed to attend).			
20	- Selling - Receivi	d Address of the office(s) Tender Document ing Tender Document g Tender Document	Superintending Engineer (Procurement), NESCO PLC, Bidyut Bhaban, Hetem Khan, Rajshahi.			
21	Place/Da	te/Time of Pre-Tender Meeting	N/A			
		ON FOR TENDERER				
22		y of Tenderer	As per Tender Document.			
23	Brief De	scription of Goods/Works	Design, Supply, Installa Construction using 33 KV	tion, Testing & Commissioning of / XLPE Insulated Copper Cable (1x800 Distribution Line & Sub-Station of F	mm ²) for Extension	
24	Brief De	scription of Related services	As per Tender Document.		and the same of th	
25		Tender Document	TK 4,000/= (Four Thousa	nd Only) to be paid in the form of Bank of "Manager (Accounts), RAO, NESC		
26	Lot No.	Identification of Lot	Location	Tender Security Amount	Completion Time	
	1	Design, Supply, Installation, Testing & Commissioning of Underground Line Construction using 33 KV XLPE Insulated Copper Cable (1x800 mm²) for Extension & Renovation Project of Distribution Line & Substation of Raishabi Division on Turnkey Basis.	As per tender document.	BDT 28,00,000.00 (BDT Twenty-Eight Lakh) or USD 27,500.00 (USD Twenty- Seven Thousand Five Hundred)	As per tender document.	
PRO	CURING	ENTITY DETAILS	Visite and the second second second	1/4	•	
27		Official Inviting the Tender	Md. Mizanur Rahman	All Charles and Ch		
28		ion of Official Inviting Tender	Superintending Engineer	(Procurement)	A CONTRACTOR	
29		of Official Inviting the Tender	Procurement Department, NESCO PLC, Bidyut Bhaban, Hetem Khan, Rajshahi.			
30		details of Official Inviting the Tender.	Tel. +83-0721-774900, E-mail. se procurement/filmesco.gov.bd			
31			all tenders prior to acceptance without assigning any reason whatsoever			

Md. Mizanur Rahman
Superintending Engineer (Procurement)
NESCO PLC, Bidyut Bhaban
Hetem Khan, Rajshahi.

CG-2718/22 (7x4)

Green Power Development and Energy Efficiency Improvement Investment Program (Tranche 1)

Project ID No.: IFB No. CEB/DGM/TCP/2021/IFB/GPDEEIIP-T1-P5-1

Project Name: SRI: Green Power Development and Energy Efficiency Improvement

Investment Program (Tranche 1)

Country: Sri Lanka

Last date for submission: 22 December 2022

Project Details:

Invitation for Bids – Rebidding

(Corrigendum 1 IFB, original IFB publication date is 3 November 2022)

Date:	2 December 2022
Loan No. and Title:	3147-SRI: Green Power Development and Energy Efficiency Improvement Investment Program (Tranche 1)
Contract No. and Title:	IFB No. CEB/DGM/TCP/2021/IFB/GPDEEIIP-T1-P5-1 Augmentation of CEB Transmission Network Supply and delivery of Lot 4: Sub Lot B1: Machineries - Excavator Sub Lot C1: 245 kV and 145 kV Outdoor Switchgears Sub Lot C2: 145 kV Control and Protection Equipment Sub Lot C3: 145 kV Substation Clamps and Connectors
Deadline for Submission of Bids:	Extended to 22 December 2022 at 10:00 hours (Local Time)

1. The Democratic Socialist Republic of Sri Lanka has applied for financing from the Asian Development Bank (ADB) toward the cost of **Green Power Development and Energy Efficiency Improvement Investment Program – Tranche 1 (GPDEEIIP-T1).** Part of this financing will be used for payments under the contract named above. Bidding is open to Bidders from eligible source countries of the ADB.

2. The **Ceylon Electricity Board (CEB)** ("the Employer"), invites sealed bids from eligible Bidders for the:

Augmentation of CEB Transmission Network

Package 5: Supply and delivery of

Lot 4: Sub Lot B1: Machineries - Excavator

Sub Lot C1: 245 kV and 145 kV Outdoor Switchgears
Sub Lot C2: 145 kV Control and Protection Equipment
Sub Lot C3: 145 kV Substation Clamps and Connectors

Delivery period is six (6) months from the date of opening of the letter of credit.

3. **International Competitive Bidding** will be conducted in accordance with ADB's <u>SingleStage: One-Envelope</u> bidding procedure and is open to all Bidders from eligible source countries as described in the Bidding Documents.

Only eligible Bidders with the following key qualifications should participate in this bidding:

- Lot 4 Sub Lot B1: Machineries Excavator Successful completion as main supplier within the last three (3) years of at least three (3) contracts each valued at USD 68,000
- Lot 4 Sub Lot C1: 245 kV and 145 kV Outdoor Switchgears Successful completion as main supplier within the last three (3) years of at least three (3) contracts each valued at USD 468,800
- Lot 4 Sub Lot C2: 145 kV Control and Protection Equipment Successful completion as main supplier within the last three (3) years of at least three (3) contracts each valued at USD 198,400
- Lot 4 Sub Lot C3: 145 kV Substation Clamps and Connectors Successful completion as main supplier within the last three (3) years of at least three (3) contracts each valued at USD 8,000

To know the eligibility criteria, intending Bidders are advised to inspect the Bidding Document by visiting the website of Ceylon Electricity Board, <u>www.ceb.lk</u>.

4. To obtain further information and inspect the Bidding Documents, Bidder should contact:

Chief Engineer (Procurement & Material Management)

Transmission Construction Projects, Ceylon Electricity Board, No. 14, Arawwala Road, Pannipitiya, Sri Lanka

Telephone +94 11 283 6051/2 Fax +94 11 283 6053 anusha.karunapala@ceb.lk

5. To purchase the Bidding Documents, eligible Bidders should write to the address above requesting the Bidding Document. Upon receipt of written request, a PIV will be generated and sent via email. Log on to www.ceb.lk and make online payment of a nonrefundable fee of LKR 35,000.00 (to collect from office) or LKR 40,000.00 (for domestic delivery) or LKR 75,000.00 (for overseas delivery) referring to the PIV; or pay a nonrefundable fee as above by cash to a local bank or a CEB cash counter; or submit a bank draft for the nonrefundable fee as above written in favor of Ceylon Electricity Board, Sri Lanka.

Upon receipt of payment, the complete set of Bidding Document can be collected from above address or will be sent by courier if requested. No liability will be accepted for loss or late delivery

6. Deliver bids:

- To the address: Deputy General Manager (Transmission Construction Projects), Ceylon Electricity Board, No. 14, Arawwala Road, Pannipitiya, Sri Lanka
- On or before the deadline: 10:00 hours on 22 December 2022
- Together with Bid Security as described in the Bidding Document.

Bids will be opened immediately after the deadline for bid submission in the presence of Bidders' representative who choose to attend.

Late bids shall be rejected.

- 7. When comparing bids, ADB's Domestic Preference Scheme will be applied in accordance with the provisions stipulated in the Bidding Document.
- 8. The Employer will not be responsible for any cost or expense incurred by Bidders in connection with the preparation, attending Pre-Bid meeting and delivery of bids.

Design Review and Construction Supervision of Water Supply Systems and Valley Tanks under the SACRiAC Project

Project ID No.: P-UG-AB0-006

Project Name: Consultancy Services for Design Review and Construction Supervision

of Water Supply Systems and Valley Tanksunder the SACRiAC Project

Country: Uganda

Funding Agency: African Development Bank Last date for submission: 21 December 2022

Project Details:

Loan Number: 5550155001901 **Project ID No:** P-UG-AB0-006

The Government of Uganda has received financing from the Global Environment Facility through its implementing agency African Development Bank (AfDB) towards the cost of implementing Strengthening the Adaptive Capacity and Resilience of Communities in Uganda's watersheds projectAwoja Catchment (SACRiAC) in Eastern Uganda, and intends to apply part of the agreed amount for this grant to payments under the contract for Consultancy Services for Design Review and Construction Supervision of Water Supply Systems and Valley Tanks under the SACRiAC Project.

The services under this consultancy shall include:

To undertake the Design Review and Supervision of 6 Water Supply Systems and 10 Valley Tanks.

Specifically, the services to be provided under this consultancy is to undertake Design Review and Construction Supervision of Climate resilient infrastructural development (civil works) through prudent contracts management, ensure conformity and compliance to design specifications, design modifications, quality control and assurance, adherence to the Environmental and Social safeguard policies and requirements and performance monitoring for the infrastructure during defects period

The consultancy is expected to be executed within the period 40 months from commencement to include Design Review and Construction Supervision.

The Ministry of Water and Environment now invites eligible Consultancy firms to indicate interest in providing these services. Interested consultants must provide

information indicating that they are qualified to perform the services (brochures, description of similar assignments, experience in similar conditions, availability of appropriate skills among staff, etc.). Consultants may constitute jointventures to enhance their chances of qualification.

Eligibility criteria, establishment of the short-list and the selection procedure shall be in accordance with the "Bank's Procurement Policy for Bank Group Funded Operations, dated October 2015", which is available on the Bank's website at http://www.afdb.org.

Interested parties may obtain further information at the address below during office hours (0900 to 1700 hours).

1|Page

Expressions of interest must be delivered to the address below by 1 December 2022 at 11:00 a.m.

(local time) and mention "Consultancy Services for Design Review and Construction Supervision of Water Supply Systems and Valley Tanks under the SACRiAC Project"

The Head, Procurement and Disposal Unit Water and Sanitation Development Facility- East P.O. Box 1324, Mbale, Plot 14 Works Road

Tel: +256352275817

Consultancy Services for Design Review and Construction Supervision of Namagumba-Budadiri-Nalugugu Road Upgrading Project (39 Km)

Project ID No.: UNRA/SRVCS/2022-2023/00030

Project Name: NAMAGUMBA-BUDADIRI-NALUGUGU ROAD UPGRADING

PROJECT (39KM) Country: Uganda

Funding Agency: African Development Bank Last date for submission: 23 December 2022

Project Details:

NAMAGUMBA-BUDADIRI-NALUGUGU ROAD UPGRADING PROJECT (39KM)

Procurement Reference No. UNRA/SRVCS/2022-2023/00030

- 1. The Request for Expression of Interest follows the General Procurement Notice (GPN) published in UN Development Business online and the Website of the African Development Bank on 17th October, 2022 and UNRA Website on 19th October, 2022 respectively.
- 2. The Government of Uganda has received a loan from the African Development Bank towards the cost of the construction of Namagumba-Budadiri-Nalugugu Road Upgrading Project (39 Km) and intends to apply part of the agreed loan proceeds to payments under the contract for Consultancy Services for the Design Review and Construction Supervision of Namagumba-Budadiri-Nalugugu Road Upgrading Project (39 Km).
- 3. The Namagumba-Budadiri-Nalugugu road is part of the National Road network that stretches about 30 Km from Namagumba a junction about 5 Km along Mbale-Namunsi trading centre. It is also part of the link that connects Sironko, Kapochorwa and Mbale towns to the people living at the slopes of mountain Elgon.
- 4. The Services consist of Design Review and Construction Supervision of the NamagumbaBudadiri-Nalugugu Road Upgrading Project to enable efficient and proper implementation of the project. The Consulting services ("the Services") shall include but not limited to the following:
- i. Provision of the required pre-construction services aimed at ensuring a smooth project start, implementation and delivery in the context of the selected Contractors, by

minimizing project risk. This shall include Design Review, review of Contractor's proposed methodology and where necessary reinstatement of survey controls and undertaking incidental designs etc;

- ii. Facilitation of Implementation of Environmental Management Plan (EMP),

 Environmental Manitoring Plan (EMP) and Report Action Plan (RAP): iii
- Environmental Monitoring Plan (EMoP) and Resettlement Action Plan (RAP); iii. Detailed Design of 2 No. Road links of Mt. Elgon National Park (3 Km) and BudadiriBugitimwa (5 Km). iv. Technology Transfer.
- 5. The duration of Design Review and Construction Supervision is 54 months comprising 6 months Design Review, 36 months Construction Supervision and a 12-months Defects Notification Period.
- 6. The Uganda National Roads Authority (UNRA) now invites eligible Consultants to indicate their interest in providing these services. Interested Consultants must provide information indicating that they are qualified to perform the services (brochures, description of similar assignments, experience in similar conditions, and availability of appropriate skills among staff, etc.). Consultants may constitute Joint Ventures to enhance their chances of qualification.
- 7. This assignment is restricted to the Member Countries of the African Development Bank. Eligibility criteria, establishment of the short-list and the selection procedure shall be in accordance with the African Development Bank's Procurement Framework, October 2015 which is available on the Bank's website at http://www.afdb.org. Interested Consultants may obtain further information at the address below during office hours between 0900hours and 1700hours on working days.
- 8. Further information can be obtained at the address below during office hours 0900 to 1700 hours (local time) on Mondays to Fridays.
- 9. Expressions of Interest in English in one original and two copies must be delivered to the address below in person on or before 23rd December, 2022 at 11:00 a.m. with the envelope or packaging clearly marked "Expression of Interest for "Consultancy Services for Design Review and Construction Supervision of Namagumba-BudadiriNalugugu Road Upgrading Project (39 Km)".
- 10. Expressions of Interest will be opened in the presence of the applicants' representative who choose to attend at the address below on 23rd December, 2022 at 11:30 a.m.

Director Procurement/Head, Procurement & Disposal Unit Uganda National Roads Authority, Plot 3-5, New Port Bell Road, UAP Nakawa Business Park First Floor, Block D,

P. O. Box 28487, Kampala – Uganda E-mail: procurement@unra.go.ug

Website: http://www.unra.go.ug

Design Review and Updates. Procurement Assistance and Project Implementation of Improvement of Cumilla (Mainamati)-Bhrahmanbaria National Highway

Project ID No.: 35.01.0000.075.07.001.2022-09

Project Name: Design Review and Updates. Procurement Assistance and Project Implementation of Improvement of Cumilla (Mainamati)- Bhrahmanbaria National

Highway

Country: Bangladesh Funding Agency:

Last date for submission: 05 Jan 2023

Project Details:

Contd....

Government of the People's Republic of Bangladesh
Office of the Project Director (ACE, RHD)
Improvement of Cumilla (Mainamati)-Brahmanbaria (Dharkhar)
National Highway as 4-Lane National Highway
Room No-204, Block-G, Sarak Bhaban, Tejgaon, Dhaka-1208
Phone: +88017330782915
E-mail:pd.loc03@gmail.com

Request for Expression of Interest (REOI)

for

Consultancy Services for Design Review and Updates, Procurement Assistance and Project Implementation of

1.	Ministry/Division	1.0	and Updates, Procurement Assistance and Project Implementation nbaria (Dharkhar) National Highway as 4-Lane National Highway Ministry of Road Transport and Bridges/ Road Transport & Highways Division.
2. 3.	Procuring Entity Name	1	Roads and Highways Department (RHD) Project Director (ACE, RHD), Improvement of Cumilla (Mainamati)-Brahmanbaria
4.	Procuring Entity Code	12	(Dharkhar) National Highway as 4-Lane National Highway. N/A
5. 3. 7.	Procuring Entity District Expression of Interest for Selection of	1	Dhaka Consulting Firm (International), (Time-Based)
	Title of Service	*	Consulting Firm (International), (Time-Based) Consultancy Services for Design Review and Updates, Procurement Assistance ar Project Implementation of Improvement of Cumilla (Mainamati)-Brahmanbaria (Dharkha National Highway as 4-Lane National Highway.
8. 9.	EOI Ref No.	1	35.01.0000.075.07.001.2022-09 05/12/2022
KEY	INFORMATION		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
10. FUN	Procurement Method IDING INFORMATION	1 :	Quality & Cost-Based Selection (QCBS)
11.	Budget and Source of Funds Development Partner (if applicable)	1	Development Budget (GoB) Loan N/A
	RTICULAR INFORMAION Project/Program Name (If applicable)	2	Consultancy Services for Design Review and Updates, Procurement Assistance a Project Implementation of Improvement of Cumilla (Mainamati)-Brahmanbaria (Dharkh
14.	EOI Closing/Submission Date and Time		National Highway as 4-Lane National Highway Project.
15.	EOI Closing/Submission Date and Time EOI Submission Place	1	Date: 05/01/2023; Time:12.00 PM (BST) Office of the Project Director (ACE, RHD), Improvement of Cumilla (Mainamati)-
			Brahmanbaria (Dharkhar) National Highway as 4-Lane National Highway Room No-204, Block-G, Sarak Bhaban, Tejgaon, Dhaka-1208.
	Brief Description of the Assignment		The Government of Bangladesh (GoB) has decided to upgrade the existing Cum (Mainamati)-Brahmanbaria (Dharkhar) National Highway (N-102) to a 4-Lane Highw with safety features including a separate lane for slow-moving vehicular thific (SMVT).
			both sides. Thereon, the fund will be jointly invested by the GoB and the Indi Government (Line of Credit III). The length of the road is 54.00 km, starting from Curm (Moinamati) and anding at Dharkhar, Brahmanbaria. The GoB will allocate fund engaging a consulting firm for the Design Review and required updates of the Highwa Bridge, Flyover, Culvert/Underpass, etc., assisting the procurement process a Supervision of highway Construction works (Length 54.00 km).
			The consultancy services include but not limited to the following: a) Design/Design review of multi-lane dual carriageway, Bridge, Flyover highway and update (if required). b) Review and update of detail estimates, specifications, Bid Documents, and necessary tasks required to deliver procurement services.
			Environmental Management Plan (EMP) and update (if required). d) Construction Supervision of upgradation of existing Cumilla (Mainama Brahmanbaria (Dharkhar) National Highway (N102) to a 4-Lane National Plant Control of the Contro
			 Examine Interim Payment Certificates and BoQ of Work done. Prepare and submit periodical reports to RHD (as required) on construct schedule and implementation of the contract, the work quality and finance of the contract of the
17.	Experience, Resources and Delivery	1	regarding the problem originated during construction period. j) Monthly progress reports of the construction work. Other services as per instruction of the employer. RHD will conduct 'short-listing' of the interested Consulting firms who will be submitt
	Capacity Required		REOI applications for the above-mentioned service. For this purpose, key qualification and experience of the Consulting firms required are as follows: a) Technical Competence: General experience. Specific experience in sim
			assignments (Design/Design review, Construction-supervision of multi-lane d carriageway, PC/Box Girder Bridge, Flyover construction works in similar Highw projects with comparable scale and technical specifications. Geographic Experience: details of work experience in SAARC/ASEAN; Contractual management experience: Substantial experience in managing learning of the second products as a Firm and by the key members of the team. DECD DEID et al. Substantial CSR contract.
			OECD, DFID, etc.) funded ICB contract Management Capabilities: Financial (Annual Turnover); capability to retain required no. of Key Experts who are preferred to be under permanent engagem with the consulting firms with adequate qualifications. Interested Consultancy firms must provide information indicating that they qualified to perform the services (Registration Certificate, Registered Address, Le Status, Brochures, Company profile including management, personnel, fin specialty, performance), Description of Similar Assignments (List of rendered servi-
			in last 10 years for (i) Design/Design review of multi-lane dual carriageway, Bridges, Flyover highway and update (if any). (ii) Supervision of Construction Works of multi-lane dual carriageway with green or some construction of multi-lane dual carriageway with green carriageway in the supervision of Conditions, Availability of Appropriate Skills among releveryers who belong to the firm more than a year and average working experien.
			(years) of those experts. N A Firm may constitute Joint Venture to enhance its capabilities, Interested firms in A Firm may constitute Joint Venture of Foreign to enhance their qualifications. Formation of a joint venture shall be done on non-judicial stamp paper of value E 300. The share and role of each partner of the joint venture shall be mentioned cite.
8.	Other Details		in the agreement. Key Professionals F. Highway Engineer, Sr. Quality Control/Material Engineer, Sr. Pavemer Sr. Highway Engineer, Sr. Quality Control/Material Engineer, Sr. Geotechnical Engineer, Sr. Road Safety Specialist, Sr. Technical Compliance Expert, Sr. Structural Enginee Environmental specialist, Resettlement specialist, Highway Engineer and Assemanagement Specialist, Other key, and non-key experts etc.
3.	Second Second		The REOI should specially include (along with certified English Translation if not English): 1. Background of the firm-peat and present status with achievements: 2. fingsign entitlements of the Company profile: including management, person performance profiles including management, person performance record (if any); 3. General experience in consulting service;
			 Similar work experience (Design/Design review, Construction supervision in Implementation of multi-lane dual carriageway, Bridge, Flyover in Highway in last 10 years; Audit report for the last 5 years; Experience in SAARC/ASEAN; Experience working with Developments Partners (i.e., ADB, WB, JICA, OFID, L
			DFID, OECD, etc.) funded ICB contracts. 8. List of the permanent professional staffs who belong to the firm more than a y and the average working experiences (years) of relevant experts; 9. Submission of EOI shall be in closed envelope mentioning the name and addressed of the contract of the contrac
			envelope in the form of bound book, both the "ORIGINAL" and "COPY" shall inside a single envelope. The applicant shall put the page number on to documents serially and authorized person shall sign on every page. 10. The interested Consultants may obtain further information by applying to put the page of
19.	Association with foreign firms is	:	Encouraged
20.	Name of Official Inviting EOI	1	Mohammad Abdul Halim
20. 21. 22.	Designation of Official Inviting EOI Address of Official Inviting EOI	:	Project Director (ACE, CC), RHD Office of the Project Director (ACE, RHD) Improvement of Cumilla (Mainamati)-Brahmanbaria (Dharkhar) National Highway as 4-
23.	Contact details of Official Inviting EOI sted applicants should visit the site before	2	Lane National Highway. Room No-204, Block-G, Sarak Bhaban, Tejgaon, Dhaka Phone: +8801730782915, E-mail: pd.loc03@amail.com

| E-mail: pd.logus@gmail.com | IE-mail: pd.logus@gmail.com | IE-ma

(Mohammad Abdul Halim)
ID: 001050
Project Director (ACE, CC), RHD
Improvement of Cumilla (Mainamati)-Brahmanbaria (Dharkhar) National
Highway as 4-Lane National Highway

Upcoming World Bank Project Plan Updates:

Date	Report No.	Project Title	Project ID
14.12.2022	STEP73551	3W-Ecowas-Regional Electricity Access Project P164044	P164044
		7E-Improvement of Cis Statistical Infrastructure And	
14.12.2022	STEP73555	Development O P151151	P151151
13.12.2022	STEP73513	MN-Ulaanbaatar Sustainable Urban Transport Project P174007	P174007
13.12.2022	STEP73514	UA-Ukraine Improving Higher Education For Results Project P171050	P171050
13.12.2022	STEP73522	CF-Water And Electricity Upgrading Project P162245	P162245
13.12.2022	STEP73548	YF-Serbia Railway Sector Modernization P170868	P170868
13.12.2022	STEP73512	KG-Heat Supply Improvement Project P157079	P157079
13.12.2022	STEP73526	KM-Comoros Interisland Connectivity Project P173114	P173114
13.12.2022	STEP73493	BI-Burundi Transport Resilience Project P172988	P172988
13.12.2022	STEP73529	CV-Renewable Energy And Improved Utility Performance Project P170236	P170236
13.12.2022	STEP73547	UG-Integrated Water Management And Development Project P163782	P163782
13.12.2022	STEP73518	TR-Sustainable Cities Project 2 P161915	P161915
13.12.2022	STEP73520	SL-Sierra Leone Digital Transformation Project P177077	P177077
13.12.2022	STEP73528	CI-Infrastructure For Urban Development And Competitiveness Of Sec P151324	P151324
13.12.2022	STEP73530	IN-Multidisciplinary Education And Research Improvement In Technic P177917	P177917

13.12.2022	STEP73501	UA-Second Urban Infrastructure Project P132386	P132386
13.12.2022	STEP73508	SO-Somalia Recurrent Cost & Reform Financing Project - Phase 3 P17 P173731	P173731
13.12.2022	STEP73507	ML-Mali Reinsertion Of Ex-Combatants Project P157233	P157233
13.12.2022	STEP73515	MG-Social Safety Net Project-1295439 P149323	P149323
13.12.2022	STEP73546	KI-Kiribati Outer Islands Transport Infrastructure Investment Proj P165838	P165838
13.12.2022	STEP73488	ID-National Urban Water Supply Project P156125	P156125
13.12.2022	STEP73531	3E-Mozambique - Malawi Regional Interconnector Project P164354	P164354
13.12.2022	STEP73516	KM-Comoros Solar Energy Access Project P177646	P177646
12.12.2022	STEP73428	TR-Turkey Organized Industrial Zones Project P171645	P171645
12.12.2022	STEP73444	3W-Regional Sahel Pastoralism Support Project II P173197	P173197
12.12.2022	STEP73451	SO-Somalia Urban Resilience Project II P170922	P170922
12.12.2022	STEP73432	ZM-Zambia: Improved Rural Connectivity Project P159330	P159330
12.12.2022	STEP73436	IQ-Transport Corridors Project P131550	P131550
12.12.2022	STEP73447	NE-Niger Accelerating Electricity Access Project (Haské) P174034	P174034
12.12.2022	STEP73430	MN-Ulaanbaatar Sustainable Urban Transport Project P174007	P174007
12.12.2022	STEP73454	3E-Great Lakes Regional Integrated Agriculture Development Project P161781	P161781
12.12.2022	STEP73446	NE-Niger Accelerating Electricity Access Project (Haské) P174034	P174034
11.12.2022	STEP73421	BD-Bangladesh Urban Resilience Project P149493	P149493

11.12.2022	STEP73417	BD-Western Economic Corridor And Regional Enhancement Program P169880	P169880
09.12.2022	STEP73406	3W-Solar Development In Sub-Saharan Africa - Phase 1 (Sahel) P162580	P162580
09.12.2022	STEP73404	3S-Southern Africa Trade And Connectivity Project P164847	P164847
09.12.2022	STEP73393	KM-Comoros Solar Energy Access Project P177646	P177646
09.12.2022	STEP73396	LK-Sri Lanka Integrated Watershed And Water Resources Management P P166865	P166865
09.12.2022	STEP73398	TZ-Second Tanzania Water Sector Support Project P150361	P150361
09.12.2022	STEP73407	SN-Stormwater Management And Climate Change Adaptation Project 2 P175830	P175830
09.12.2022	STEP73394	FM-Sustainable Energy Development And Access Project P165183	P165183
09.12.2022	STEP73402	AL-Project For Integrated Urban And Tourism Development (Piutd) P155875	P155875
08.12.2022	STEP73359	MZ-Sustainable Energy And Broadband Access In Rural Mozambique Pro P175295	P175295
08.12.2022	STEP73381	BY-Sustainable Energy Scale-Up P170996	P170996
08.12.2022	STEP73341	NP-Nepal Strategic Road Connectivity And Trade Improvement Project P170409	P170409
08.12.2022	STEP73364	ID-Integrated Infrastructure Development For National Tourism Stra P157599	P157599
08.12.2022	STEP73379	BY-Sustainable Energy Scale-Up-1598210 P165651	P165651
08.12.2022	STEP73368	KE-Coastal Region Water Security And Climate Resilience Project - P145559	P145559

STEP73342	NP-Nepal Strategic Road Connectivity And Trade Improvement Project P170409	P170409
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STEP73373	GH-Gama Sanitation And Water Project P119063	P119063
STEP73374	CF-Water And Electricity Upgrading Project P162245	P162245
STEP73386	KE-Kenya Infrastructure Finance/Ppp Project P121019	P121019
STEP73370	TD-Chad Rural Mobility And Connectivity Project P164747	P164747
	AO-Second Water Sector Institutional Development Project	
STEP73290	P151224	P151224
STEP73312	LK-Inclusive Connectivity And Development Project P176164	P176164
STEP73332	LC-Renewable Energy Sector Development Project P161316	P161316
	ET-Second Ethiopia Urban Water Supply And Sanitation Project	
STEP73323	P156433	P156433
	CI-Cote D'Ivoire Urban Water Supply And Sanitation Project	
STEP73299	P156739	P156739
	KG-Sustainable Rural Water Supply And Sanitation Project	
STEP73301	P154778	P154778
STEP73288	IN-National Hydrology Project P152698	P152698
	GH-Greater Accra Resilient And Integrated Development Project -	
STEP73300	- P164330	P164330
STEP73327	GE-East-West Highway Corridor Improvement P149952	P149952
STEP73296	YF-Serbia Railway Sector Modernization P170868	P170868
	TZ-Tanzania Roads To Inclusion And Socioeconomic Opportunities	
STEP73298	(Ri P164920	P164920
STEP73311	3W-Sahel Irrigation Initiative Support Project P154482	P154482
	STEP73374 STEP73386 STEP73370 STEP73290 STEP73312 STEP73323 STEP73299 STEP73299 STEP73299 STEP73288 STEP73288 STEP73288 STEP73288 STEP73296 STEP73298	STEP73342 Project P170409 STEP73373 GH-Gama Sanitation And Water Project P119063 STEP73374 CF-Water And Electricity Upgrading Project P162245 STEP73386 KE-Kenya Infrastructure Finance/Ppp Project P121019 STEP73370 TD-Chad Rural Mobility And Connectivity Project P164747 AO-Second Water Sector Institutional Development Project P151224 STEP73312 LK-Inclusive Connectivity And Development Project P176164 STEP73332 LC-Renewable Energy Sector Development Project P161316 ET-Second Ethiopia Urban Water Supply And Sanitation Project P156433 CI-Cote D'Ivoire Urban Water Supply And Sanitation Project P156739 KG-Sustainable Rural Water Supply And Sanitation Project P154778 STEP73201 KG-Sustainable Rural Water Supply And Sanitation Project P154778 STEP73282 IN-National Hydrology Project P152698 STEP73303 GE-East-West Highway Corridor Improvement P149952 STEP73296 YF-Serbia Railway Sector Modernization P170868 TZ-Tanzania Roads To Inclusion And Socioeconomic Opportunities (Ri P164920

07.12.2022	STEP73338	HT-Haiti Rural Accessibility & Resilience Project P163490	P163490
07.12.2022	STEP73283	NP-Water Sector Governance And Infrastructure Support Project P176589	P176589
07.12.2022	STEP73284	TG-Togo - Infrastructure And Urban Development Project P161772	P161772
07.12.2022	STEP73292	FM-Sustainable Energy Development And Access Project P165183	P165183
07.12.2022	STEP73337	HN-Tegucigalpa: Water Supply Strengthening Project P170469	P170469
06.12.2022	STEP73217	ID-National Urban Water Supply Project P156125	P156125
06.12.2022	STEP73267	IN-West Bengal Inland Water Transport, Logistics And Spatial Devel P166020	P166020
06.12.2022	STEP73230	IN-Capacity Augmentation Of The National Waterway- 1 (Jal Marg Vik P148775	P148775
06.12.2022	STEP73237	GH-Greater Accra Resilient And Integrated Development Project P164330	P164330
06.12.2022	STEP73235	TZ-Zanzibar Energy Sector Transformation And Access Project P169561	P169561
06.12.2022	STEP73244	3E-Afr Ri-3a Tanzania-Zambia Transmission Interconnector P163752	P163752
06.12.2022	STEP73256	BR-Fortaleza Sustainable Urban Development Project P153012	P153012
06.12.2022	STEP73216	ID-National Urban Water Supply Project P156125	P156125
06.12.2022	STEP73238	AO-Second Water Sector Institutional Development Project P151224	P151224
06.12.2022	STEP73239	GZ-Palestinian Heritage Trail: Increased Economic Opportunities An P170706	P170706

06.12.2022	STEP73248	TR-Turkey Organized Industrial Zones Project P171645	P171645
06.12.2022	STEP73220	TP-Dili Water Supply & Sanitation Project P176687	P176687
06.12.2022		KE-Kenya Water Security And Climate Resilience Project	
	STEP73265	P117635	P117635
06.12.2022	STEP73270	BY-Sustainable Energy Scale-Up-1598210 P165651	P165651
06.12.2022		LA-Southeast Asia Regional Economic Corridor And Connectivity	
	STEP73233	Proj P176088	P176088
06.12.2022		BR-Paraiba Improving Water Resources Management And	
	STEP73249	Services Provi P165683	P165683
06.12.2022	STEP73253	MZ-Northern Mozambique Rural Resilience Project P174635	P174635
06.12.2022		ID-Geothermal Energy Upstream Development-1373420	
	STEP73236	P155047	P155047
06.12.2022	STEP73250	AR-Northwestern Road Development Corridor Project P163115	P163115
06.12.2022	STEP73229	TD-Chad Energy Access Scale Up Project P174495	P174495
05.12.2022	STEP73176	KM-Comoros Solar Energy Access Project P177646	P177646
05.12.2022		KE-Kenya Water Security And Climate Resilience Project	
	STEP73194	P117635	P117635
05.12.2022	STEP73205	MR-Water And Sanitation Sectoral Project P167328	P167328
05.12.2022	STEP73169	ID-National Urban Water Supply Project P156125	P156125
		ET-Ethiopia: Transport Systems Improvement Project (Transip)	
02.12.2022	STEP73125	P151819	P151819
02.12.2022		ZR-Kinshasa Multisector Development And Urban Resilience	
	STEP73138	Project P171141	P171141
02.12.2022		ID-Integrated Infrastructure Development For National Tourism	
	STEP73117	Stra P157599	P157599

02.12.2022	STEP73112	VN-Vietnam Scaling Up Urban Upgrading Project P159397	P159397
02.12.2022	STEP73123	BD-Dhaka City Neighborhood Upgrading Project P165477	P165477
02.12.2022		IN-Ap Integrated Irrigation & Agriculture Transformation Project -	
	STEP73128	- P160463	P160463
02.12.2022		ZR-Kinshasa Multisector Development And Urban Resilience	
	STEP73142	Project P171141	P171141
02.12.2022		ID-Integrated Infrastructure Development For National Tourism	
	STEP73118	Stra P157599	P157599
02.12.2022		ID-Integrated Infrastructure Development For National Tourism	
	STEP73119	Stra P157599	P157599
02.12.2022		3E-Afr Ri-The Eastern Electricity Highway Project Under The First -	
	STEP73136	- P126579	P126579
		PE-Support To The Subnational Transport Program Project	
01.12.2022	STEP73050	P132515	P132515
01.12.2022		AR-Plan Belgrano Water Supply And Sanitation Services	
	STEP73095	Development P125151	P125151
01.12.2022		MV-Maldives Urban Development And Resilience Project	
	STEP73066	P163957	P163957
01.12.2022	STEP73092	TR-Sustainable Cities Project 2 P161915	P161915
01.12.2022	STEP73096	UA-The District Heating Energy Efficiency Project P132741	P132741
01.12.2022	STEP73084	SN-Senegal Energy Access Scale Up Project P176620	P176620
01.12.2022		3S-Afr Ri-Sapp-Program For Accelerating Regional	
	STEP73109	Energy/Transforma P126661	P126661
01.12.2022	STEP73057	3S-Southern Africa Trade And Connectivity Project P164847	P164847
U1.12.2U22	31LF/303/	33-300thern Africa fraue Afric Conflectivity Project P104047	r 104047
01.12.2022	STEP73076	LR-Liberia Renewable Energy Access Project P149683	P149683

01.12.2022	STEP73079	3S-Southern Africa Trade And Connectivity Project P164847	P164847
01.12.2022	STEP73082	3W-Sahel Irrigation Initiative Support Project P154482	P154482
01.12.2022	STEP73085	MZ-Smallholder Irrigated Agriculture And Market Access Project- Ir P164431	P164431
01.12.2022	STEP73053	NE-Niger Integrated Urban Development And Multi-Sectoral Resilienc P175857	P175857
30.11.2022	STEP73028	IN-National Hydrology Project P152698	P152698
30.11.2022	STEP72994	ZM-Irrigation Development And Support Project P102459	P102459
30.11.2022	STEP73008	BF-Burkina Faso Emergency Local Development And Resilience Project P175382	P175382
30.11.2022	STEP73013	SL-Sierra Leone Energy Sector Utility Reform Project P120304	P120304
30.11.2022	STEP73034	NE-Niger Integrated Water Security Platform Project (Niger-Iwsp Pr P174414	P174414
30.11.2022	STEP73040	BR-Sabesp - Improving Water Service Access And Security In The Met P165695	P165695
30.11.2022	STEP73014	IQ-Emergency Operation For Development P155732	P155732
30.11.2022	STEP72998	Kosovo Energy Efficiency And Renewable Energy Project-1228844 P143055	P143055
30.11.2022	STEP73043	NE-Electricity Access Expansion Project P153743	P153743
30.11.2022	STEP73048	ET-Ethiopia- Expressway Development Support Project P148850	P148850
30.11.2022	STEP73033	7C-Fourth Phase Of The Central Asia Regional Links Program- 1624499 P166820	P166820
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Innovative Construction Materials Changing Building Landscape – Part II

Ultra-modern building materials are changing the way construction is done. Today's materials are environmentally friendly, reliable and durable, while airy and light-weight. We would be presenting 15+ such materials in this multi part article, this is the second part of three-part series:

Modern materials science has advanced noticeably in recent years. Today, there are truly revolutionary new building materials on the market. Innovative synthetic materials are being created — building materials that are lighter, stronger, and more environmentally friendly than traditional materials. These advances stimulate new architecture, totally different from what we are used to and more environmentally friendly.

Innovative materials: solving past problems

When cement cracks, it is a much more serious problem than many people think. It's not just about aesthetics, although that is certainly important. No, this problem is structural: water will get into the crack and begin to undermine the integrity of the concrete. In an environment with unstable temperatures, this problem is exacerbated by the effect of freezing and unfreezing. The water in the crack expands during freezing winters, pushing each side of the crack a little further apart. And then, when the ice unfreezes in spring, the water will seep deeper into the cement, deepening the crack and undermining the structural integrity of the building.

But what if concrete could heal itself? Or asphalt, or even metal? It would be possible to save billions of pounds on repairs and restoration work alone, not to mention reducing harm to the environment that comes from replacing damaged materials.

Some modern building materials will find their place, perhaps, in small niches, but a number of innovative construction materials have the potential to become widely used. Buildings with traditional brick and concrete structures will gradually become a thing of the past because humanity's requirements are obvious: we need eco-friendly, energy-efficient, durable, and lightweight buildings that will look nice and be highly functional at the same time.

The most innovative construction materials

It has been our endeavor to collect & present the most interesting and innovative materials in construction that are already in use and some that are promising concepts being tested within pilot projects. A number of building materials are not necessarily brand new ones — that is, the

technology was developed and tested a long time ago, but it is still used selectively and isn't widespread. New building materials are used both for decorative finishes and as core materials in building structures.

RICHLITE

Richlite is a durable paper composite material. It is made of waste paper which is pressed into hard, smooth panels that can be processed. Properly-sourced paper is far more environmentally friendly than many of the most common materials used in construction, and this is one of Richlite's main advantages. However, technology turns it into an amazing raw material which is so necessary for eco-construction.

Unlike stone or other hard surfaces, Richlite works the same way as dense hardwood, and it can be easily milled, sanded, and joined. Richlite is also a water-resistant and hygienic material that has low moisture absorption, high heat resistance and fire resistance. It doesn't hurt that it looks good, with a natural finish. As a result, it is used in many industries, from construction to furniture design. It's even used to produce musical instruments, replacing expensive ebony while providing high sound quality. Richlite has turned out to be a well-known material, loved by many architects as a finish for furniture, interior elements and creative structures.

LIQUID GRANITE

Artificial "liquid" stone is a special liquid construction mixture (made of 70% marble chips and 30% special additives and decorative filler) that is sprayed onto surfaces including concrete, brickwork, stone and asphalt. Due to its composition, the liquid congeals to form a tight seal, providing the surface with durability and an attractive appearance. Liquid granite is an ecofriendly material since it includes safe resins, natural marble chips, and mineral fillers. This composite material is often used in finishing works, for the manufacture or coating of individual structures or interior elements.

BENDING, FLEXIBLE CONCRETE

Research to improve the quality of concrete is one of the most popular pursuits in materials science, but this shouldn't come as a surprise.

These days, almost all construction is based on concrete. We already mentioned that one of the problems of concrete is its fragility if it chips and cracks. Additionally, while concrete is extremely strong, it is limited in the load it can bear. Back in 2014, Singaporeans were able to not only improve the strength and reduce the weight of concrete by eliminating reinforcement in concrete structures, but they also added flexibility, which is not a characteristic property of traditional concrete.

Due to a unique additive, the new concrete ConFlexPave has gained flexibility and strength that is up to 3 times higher than that of traditional concrete. The thinnest polymer microfibres are mixed into the solution, distributing loads across an entire slab of concrete. This helps it to become as strong as metal and twice as strong as regular concrete when it is subjected to bending.

However, there is no limit to perfection, and other scientists continue to pursue flexible concrete. For example, specialists from Swinburne University have created concrete without using cement, but with the same outstanding characteristics in terms of flexibility and loads. This new kind of concrete is also eco-friendly as it incorporates fly ash and geopolymer composites — typical waste emissions from coal power plants. It also solidifies at room temperature which means there is no need for unsustainably high production costs. But most importantly, the new concrete is 400 times more flexible than traditional concrete, while maintaining the same level of strength. Geopolymers not only add to the flexural coefficient, but also improve the resistance to possible micro-fractures. The polymer fibres hold the structure under load even with cracks, so the new material can be used in earthquake-prone areas as the risk of collapse of buildings made of such concrete is minimised.

This revolutionary material is a concrete fabric in a roll. It's flexibility offers limitless design possibilities for architects and poses new challenges for construction.

The patented Concrete Canvas® solution is used for a wide range of construction tasks and more. It allows concrete structures to be built with minimal installation and specialist training. Installation is usually ten times faster: just unfold a prepared roll and add water.

This is an ancillary material that facilitates a number of pre-construction works and is also used in the preparation of infrastructure facilities: canals, repairing and protecting surfaces and slopes and strengthening reservoirs and pipes.

TRANSPARENT ALUMINUM

This material of the future is a physical reality. In simple terms, it is a transparent ceramic based on aluminium oxynitride (AlON). The main features of this material are scratch resistance and

durability. Transparent aluminium is much more durable than aluminosilicate glass (quartz) and it's also 85% harder than sapphire. In addition, it can withstand heat up to 2,100°C. It is resistant to radiation, acids, alkalis and water. Naturally, the material was immediately adopted by the military and optics industries. But in construction, it is used for impact-resistant windows, domes and other elements that require transparency and strength.

To be continued....

Credit: Planradar