

Update: 03 January 2023



Compiled by: Aishwarya Arora

PROJECT EXPORTS PROMOTION COUNCIL OF INDIA

(Set up by Ministry of Commerce & Industry, Government of India)

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Construction of workshops for the production of water-dispersion, paint and varnish materials

Project Name: Construction of workshops for the production of water-dispersion,

paint and varnish materials

Country: Turkmenistan

Funding Agency: Asian Development bank Last date for submission: 26/01/2023

Project Details:

Subject for bidding: International open tender for the construction of workshops for the production of water-dispersion, paint and varnish materials, as well as construction dry mix in Geoktept district of Akhal province, Vekilbazar district of Mary province and the city of Dashoguz of the Dashoguz province.

Terms of bidding

The interested companies should submit:

- -an application for participation in the tender indicating the full name of the participant, legal status and details, as well as attach the registration and statutory documents of the applicant, a power of attorney and a copy of the passport of the applicant's representative
- pay US\$ 575 for participation (including 75 US dollars VAT) or the equivalent in manats (payment for participation is non-refundable).

The account for the transfer of funds will be indicated when submitting written application. The packages of tender documents will be accepted in two envelopes: the commercial offer (the envelope with the commercial offer includes only the price specification) and the technical offer (the envelope with the technical offer includes all other necessary documents).

Contact details and address for sending of Ministry of Industry and Construction Production of Turkmenistan, ArchabilAvenue, 132

Tel: +99312 390033 /17/21/19

Organization Ministry of Industry and Construction Production of Turkmenistan

Published Date: 20/12/2022 Date Published: 23/Dec/2022

Urban Water Supply Project

Project ID No.: P158713

Project Name: Liaoning Safe and Sustainable Urban Water Supply Project

Country: China

Funding Agency: World Bank

Last date for submission: 02/02/2023

Project Details:

Invitation for Bids

Date: 21/12/2022

NCB Bid No.: 0773-2210GNLNGCGK3544

Invitation for Bids No.: 0773-2210GNLNGCGK3544

- 1. The People's Republic of China has received the loan from the World Bank toward the cost of the Liaoning Safe and Sustainable Urban Water Supply Project, and it intends to apply part of the proceeds of this loan to payments under the Contract for Construction of Water Pipelines and Water meters in Area C of Gaizhou Subproject (Contract No.: GZ-CO6).
- 2. China Capital Tendering Co., Ltd. (the "Procurement Agent"), entrusted by Gaizhou Water Co., Ltd. (the "Employer"), now invites sealed bids from all eligible and qualified bidders for new construction of water supply pipeline, installation of smart water meter and renovation of secondary booster pump station, and construction of 2 DN600 welded steel pipes for water purification pipeline, with a total length of 68 meters, from a water pipeline of Yangjiadian WTP to the water pipeline of Gaizhou water source in 15 bungalow areas and 13 building residential areas in District D and District E in Gaizhou city. The construction period is within 12 months from the date of commencement of construction.
- **3.** Bidding will be conducted through the National Competitive Bidding procedures. The bidding is open to all Bidders from Eligible Sources Countries as defined in the Procurement Guidelines of World Bank.

- **4.** Interested eligible bidders may obtain further information and inspect the Bidding Documents during office hours between 9:00-11:30 am and 1:30-4:00 pm (Beijing time) at the address given below.
- **5.** The attention of prospective Bidders is drawn to the eligibility and conflict of interest provisions under ITB 4 of the Bidding Documents. All Bidders found to have a conflict of interest shall be disqualified.
- 6. Qualification requirements include:
 - Domestic Bidders must have the certificate of General Contracting for Municipal Public Works Construction Level 1 (including) or above issued by the housing urban and rural construction department.
 - Submission of audited financial statements for the last three (3) years (2019-2021) to demonstrate the current soundness of the bidders' financial position and its prospective long-term profitability. As a minimum, the Bidder's net worth calculated as the difference between total assets and total liabilities for each year of the last three (3) years (2019-2021) should be positive.
 - Minimum average annual turnover of CNY 87.00 million calculated as total certified payments received for contracts in progress or completed, within the last three (3) years (2019-2021).
 - The Bidder shall demonstrate access to, or availability of, financial resources such as liquid assets, lines of credit, and other financial means, other than any contractual advance payments to meet: (i) the following cash-flow requirement of CNY 8.7 million and (ii) the overall cash flow requirements for this contract and its concurrent commitments.
 - Experience under contracts in the role of contractor, subcontractor, or management contractor for at least the last five (5) years prior to the bid submission deadline.
 - Participation as contractor, management contractor, or subcontractor, in at least two rehabilitation of water supply and distribution pipelines in residential areas five (5) years prior to the bid submission deadline, each with a value of at least CNY 27.85 million, that have been successfully and substantially completed and that are similar to the proposed Works. The similarity shall be based on the physical size, complexity, methods/technology or other characteristics as described in Section V, Employer's Requirements.

Additional details are provided in the Bidding Documents.

7. A complete set of Bidding Documents may be purchased by interested eligible bidders upon the submission of a written application (including the legal documents of the bidders) to the address below and upon payment of a nonrefundable fee of CNY

- 1,500. The method of payment will be cash, check, or direct deposit to the account (Account Name: China Capital Tendering Co., Ltd., Deposit Bank: China Merchants Bank, Beijing Foreign Studies University Branch, Account No.: 1105 0110 3689 0000 0146). The Bidding Documents will be obtained at the address given below in person or sent by courier.
- **8.** Bids must be delivered to the address below at or before 9:30 a.m. (Beijing Time), February 2, 2023. Late bids will be rejected. Bids will be opened in the presence of the bidders' representatives who choose to attend in person at the address below at 9:30 a.m. (Beijing Time) on February 2, 2023, 2023. All bids must be accompanied by a Bid Security of CNY 690,000.00.
- **9.** Any questions or complaints regarding the bidding process or contract award should be sent in writing to the Employer at e-mail account of www.gzwyh@163.com, <a href="luckledge-lu

10. The addresses referred to above are:

Address for inquiry and issuance of Bidding Documents: Floor 15, South Building of Jiuling Plaza, No.21, XisanhuanBei Road, Haidian District, Beijing 100089, and China.

Address for bid submission and bid opening: Room1611, Qiyun Business Building, No.96-6, Huanghe South Street, Huanggu District, Shenyang 110031, Liaoning Province, China.

Attn: Mr. SangYinmiao Tel: +86-10-68405033 Fax: +86-10-68405006

E-mail: cctcwz@chinatendering.com.cn

Notice No: OP00209715 Notice Status: Published

Borrower Bid Reference: GZ-C06 **Published Date:** 24/12/2022

Organization/Department: China Capital Tendering Co., Ltd.

Phone: 86-10-68405033

Expressway Construction Project

Project Name: LongThanh ExpresswayConstructionProject

Country: Vietnam

Funding Agency: Asian Development Bank Last date for submission: 16/01/2023

Project Details:

The Socialist Republic of Vietnam has received financing from the Asian Development Bank (hereinafter called "ADB") toward the cost of the **GMS Ben Luc – Long Thanh ExpresswayConstruction Project**. Part of this financing will be used for payments under the contractpackagenamedabove. BiddingisopentoBiddersfromeligible source countriesofADB.

The **Vietnam Expressway Corporation** ("the Employer") invites e-bids from eligible Biddersforthe**A6-1:Constructionofexpressway(sectionkm35+900-Km42+020)**("theWorks").

National Competitive Bidding will be conducted in accordance with ADB's Single-Stage: One-Envelope

biddingprocedureandisopentoallBiddersfromeligiblecountriesasdescribedintheBiddingDocument. OnlyeligibleBidderswiththefollowingkeyqualificationsshouldparticipateinthisbidding:

ConstructionExperience:

Participation in at least one (1) contract that has been successfully or substantially completed within the last ten (10) years and that is similar to the proposed works, wherethevalueofthe Bidder's participation exceeds VND 350,000,000,000.

Completedsoftsoiltreatmentbysoilcementcolumnwithquantityofatleast16,100meterinonecontract. Completed soft soil treatment by Prefabricated Vertical Drains (PVD) or PrefabricatedHorizontal Drains (PHD) with quantity of at least 53,000 meter in one contract.

Financial:

For single entity, minimum Average Annual Construction Turnover

(AACT)ofVND639,000,000,000withinthelastfive (5) years (2017–2021).

Forjointventure, one partner must meet minimum AACT of VNDVND255,600,000,000; each partner must meet minimum ACT of VND639,000,000; and the combined AACT of VND639,000,000 within the last five (5) years (2017–2021).

For single entity, the bidder must demonstrate that its financial resources, less the financial obligations for current contract commitments meet or exceed VND 107,000,000.

For joint venture, one partner must demonstrate that its financial resources, less thefinancialobligationsforcurrentcontractcommitmentsmeetorexceed VND42,800,000,000; - each partner in the joint venture must demonstrate its financial resources, less the obligations for current contract commitments meet or exceed VNDVND26, 750,000,000; and the combined financial resources of the joint venture, less theobligationsfor current ontractcommitmentsmeetorexceedVND107,000,000,000.

Thequalification criteria remoracompletely described in the Bidding Document.

Toobtainfurtherinformationandinspectthe BiddingDocuments,Bidder shouldcontact:

Mr. Nguyen NhatTien

ManagerofTechnicalandAppraisalDepartment,BinhDinhAgriculturalandRuralDevelopment ProjectManagementUnit Email:ksgtnhattien@gmail.com

AcompletesetofBiddingDocumentsinVietnameseisfreelyavailableonVietnamNationale-Procurement System(www.muasamcong.mpi.gov.vn)until16January2023.

E-bids must be submitted via Vietnam National e-Procurement System **at or before 14:00hours on 16 January 2023** (Vietnam time - GMT + 7). Late bids will not be accepted. Bidswillbeopenedonlineat14:00hourson16January2023(Vietnamtime-GMT+7).

Allbidsmustbeaccompanied by BidSecurity as described in the Bidding.

Issued Date: 20/12/2022

Contract No.andTitle: A6-1:Construction of expressway (section km35+900-Km42+020)

Deadline forSubmissionof Bids: 16January2023at14:00 hours(local time)

Finance: Asian Development Bank

Construction of 1x3 Classroom Block, Staff House

Project ID No.: 41454/1/44/2022

Project Name: Construction of 1x3 Classroom Block, Staff House, Ablution Block,

Water Reticulation and External Works

Country: Zambia

Last date for submission: 20/01/2023

Project Details:

Title: Construction of 1x3 Classroom Block, Staff House, Ablution Block, Water Reticulation and External Works at Kapompwa Primary School in Mansa Central Constituency.

Description: Construction of 1x3 Classroom Block Staff House, Ablution Block, Water Reticulation and External Works at Kapompwa Primary School in Mansa Central Constituency

Procurement Method Rationale: Threshold Award Criteria Details: Best Evaluated Bidder

Submission Method Details: Via e-GP

Procurement Type: Works

Procedure: Open Bidding National

Commencement Type: Advertisement of Notice

Threshold: Below

Procurement Technique: Invitation to Bid (ITB)

Number of Stages: 1

Evaluation Mechanism: Least Cost Selection (LCS)

CEEC Preference Type: No Preference Framework Agreement Establishment: No

Post qualification: No

UNSPSC Codes: 72000000-Building and Construction and Maintenance Services

Payment Type: Participation Fee Required

Payment Amount (ZMW):500

Payment Terms and Method: Online via Electronic Government Procurement

system

Bid Security Type: Bid Security Required

Bid Security Amount (): 2

Bid Security Amount Type: Percentage

Contract Awarded in Lots: No

End of Clarification Period: 06/01/2023 10:00:00

Contract Notice Date: 20/12/2022 12:14:31

Project Name: Construction of 1x3 Classroom Block, Staff House, Ablution Block, Water Reticulation and External Works at Kapompwa Primary School in Mansa Central Constituency.

Bid submission deadline in (days/hours): 20/01/2023 10:00:00 30/21

Name of Procuring Entity: Mansa Municipal Council

APP Reference Number: 1008/41454/1 **Tender Unique ID**: 41454/1/44/2022

Bid Opening Date: 10:30:00

Transport Corridor Project Phase I

Project ID No.: P-Z1-DB0-227

Project Name: The Ethiopia - Djibouti Transport Corridor Project Phase I

Country: Ethiopia - Djibouti

Funding Agency: African Development Bank

Last date for submission: 01/03/2023

Project Details:

Project General Description

The Ethiopia – Djibouti Transport Corridor Project Phase I will improve logistics and road access to sea ports to Ethiopia and deepen regional integration in the economy, trade and transport. The project consists of the construction of 60km of the new 126 km 4-lane expressway from Adama to Awash, design of one-stop-border post and sections of road, policy, sector reforms in Djibouti transport sector and capacity building. The expressway is along the southern export-import route through Dewele/Galile border point which is a shorter route to the sea by 120km compared to the existing northern route passing through Galafi border point. The project will cost UA 181.60 million and is financed by an ADF Grant of UA 69.64 million to Ethiopia and ADF Grant of UA 3.80 million to Djibouti and a GoE contribution of UA 108.16 million. The road works will take 4.5 years whilst the various Djibouti consultancy services will take up to 3 years to complete. In supporting this project, the Bank is adding value to Ethiopia's export / import sector and will contribute to Djibouti's growth through the ports by facilitating trade and transport and linking economic growth poles, in line with Bank's aspirations for a transformed Africa.

Project Objectives

The transport sector goal is to contribute towards the socio-economic development by providing an efficient and effective transport system in Ethiopia and Djibouti. The proposed project aims to improve road infrastructure and institutional capacity whose impact will be to deepen regional integration through increased trade within the Horn of Africa region.

Beneficiaries

The project beneficiaries will include businesses people within the agriculture, trade and importexport sectors, including 3000 truckers who drive the 900 km between Djibouti and Addis Ababa and youths who will receive over 95% of the job opportunities during the construction. Djibouti will benefit from increased trade, port revenues and jobs as well as bankable projects, improved capacity in management of the transport sector.

1. The Republic of Djibouti has obtained a grant from the African Development Bank Group (AfDB) to cover the cost of the activities of the multinational transport corridor project Ethiopia Djibouti, Phase I and intends to use part of the sums granted under the Grant to finance the contract of an

Individual Consultant, Transport Engineer whose missions will consist of supporting the Project Implementation Unit (PIU) in the overall management of the activities and the supervision of the development of the technical studies of s road sections and design studies of the Guallilé border post as well as capacity building and knowledge transfer within the various departments of the Ministry of Infrastructure and Equipment (MIE) as required by the project. The contract of the individual consultant, Transport Engineer is for one (1) year renewable. Provide the services described above.

- **3.** Interested consultants must provide information on their capacity and experience demonstrating that they are qualified for the services (cover letter, updated curriculum vitae, reference of similar services, copies of diplomas obtained, evidence of experience in comparable missions, availability of qualified personnel ified, etc.).
- **4.** The eligibility criteria, the establishment of the shortlist and the procedure for selecting the Consultants required for the provision of these services will be in accordance with the Procurement Policy of the African Development Bank dated October 2015 available on the Bank's website at: http://www.afdb.org.
- **5.** Interested individual consultants can obtain additional information, in particular the ToRs of the mission, at the address mentioned below during the following office hours: Sunday to Thursday between 08:00 a.m. to 5:00 p.m. (local time in Djibouti) or by writing to: candidaturedossier@gmail.com with a copy to: dileyta7@gmail.com.

Expressions of interest must be submitted or sent in a sealed envelope or by electronic means no later than Tuesday, January 3, 2023 at 5:00 p.m. (Djibouti time) to the address mentioned below and expressly mention: "Manifestation of Interest for the recruitment of an Individual Consultant, Transport Engineer on behalf of the Multinational Ethiopia-Djibouti Transport Corridor Project, Phase I". To the attention of Mr.DileytaSoultan Mohamed, National Project coordinator. Address: Ministry of Infrastructure and 'EquipmentSecretariat of the Project Execution Unit (PIU.) At the serpent plateau, avenue Idriss Omar Guelleh, Telephone: +253 21 44 58 07E-mail: candidaturedossier@gmail.com with copy to: dileyta7@gmail.com

Donation number: 2100155040171

Implementing: PIU Ministry of Finance Djibouti

Publication date: 12/19/2022 Deadline for submission:

Sovereign/ Non-Sovereign: Sovereign

Sector: Transport

DAC Sector Code: 21023 Commitment: U.A 3,800,000 Status: Implementation

Economic Corridor Construction Project – Phase 1

Project ID No.: 46002-P-Z1-DB0-255

Project Name: The Trans-National Economic Corridor Construction Project -

Phase 1

Country: Congo - Angola

Funding Agency: African Development Fund

Last date for submission:

Project Details:

Project General Description

The Trans-National Economic Corridor Construction Project — Phase 1 is designed to stimulate integration and sub-regional cooperation in Central Africa. It contributes to the improvement of the inter-state road transport system and the promotion of intraregional trade in Central and Southern Africa. This will involve improving the level of service of the road transport logistics chain on the Mbuji-Mayi-Kananga-Kalambambuji (DRC)-Chikolondo-Dundo (Angola) road, as well as the living conditions of the inhabitants of the area. The expected outcomes of the project are: (i) improved connectivity; (ii) trade facilitation; and (iii) improved social conditions, social cohesion and life skills. The benefits of the project include: (i) reduced travel time and vehicle maintenance costs; (ii) improved economic potential in the project area; (iii) improved road safety; and (iv) job creation during construction. Building community resilience through regional infrastructure should alleviate long-term pressures and unleash a positive and more inclusive development momentum. The project has three main components, namely: (i) Road and related infrastructure works; (ii) Capacity-building and institutional support for transport and trade facilitation; and (iii) Project management and monitoring.

Project Objectives

The development objective of the project is to contribute to the improvement of the interstate road transport system and the promotion of intra-regional trade in Central and Southern Africa. This will involve improving the level of service of the road transport logistics chain on the Mbuji-Mayi-Kananga-Kalambambuji (DRC)-Chikolondo-Dundo (Angola) road, as well as the living conditions of the inhabitants of the area. Specifically, the project aims to asphalt the Mbuji-Mayi-Kananga-Kalambambuji (DRC) - Shikolondo - Dundo (Angola) road, and to strengthen road transport sector governance in order to achieve regional integration and facilitate trade between the two countries.

Beneficiaries

The main beneficiaries of the project are the populations of the provinces of the Kasai area (Kasai Oriental, Kasai Central, Kasai, Lomami, and Sankuru) and the Angolan province of Lunda Norte.

Last Update: 21/12/2022 **Approval Date**: 23/11/2022

Planned Completion Date: 31/12/2025

Last Disbursement Planned Date: 31/12/2025

Sovereign / Non-Sovereign: Sovereign

Sector: Transport

DAC Sector Code: 21023

Commitment: U.A 125,000,000

Status: Approved

20

Great Lakes Regional Integrated Agriculture Development Project

Project ID No.: P161781

Project Name: Regional Agricultural Development Project Embedded In The

Great Lakes.

Country: Burundi

Funding Agency: World Bank

Last date for submission: 03/02/2023

Project Details:

The Government of the Republic of Burundi has received funding from the World Bank to finance the Regional Integrated Agricultural Development Project in the Great Lakes "PRDAIGL", and intends to use part of this donation to make payments under of the Works Contract for the construction of a corn and rice storage shed with its annexes for the UCEDD Cooperative in Kagazi, Rugombo Commune in the Cibitoke province. For this contract, the Borrower will make payments using the "Direct Payment" disbursement method, as defined in the World Bank Disbursement Guidelines for the financing of investment projects.

The Regional Integrated Agricultural Development Project in the Great Lakes "PRDAIGL" invites closed offers from eligible bidders who meet the qualifications required to carry out the construction work of a corn and rice storage shed with its annexes for the UCEDD Cooperative in Kagazi, Rugombo Commune in Cibitoke province within 4 months. This work includes preparatory work, earthworks, foundations, elevations, concrete and reinforced concrete, wall coverings, interior and exterior floor covering, roofing, painting, door frames, connection and drinking water supply and installation of solar energy.

The procedure will be conducted by national competition using a Call for Tenders (AO) as defined in the "Regulations - Procurement applicable to Borrowers in the context of Financing Investment Projects" of July 1, 2016, revised in November 2017, August 2018 and November 2020 by the World Bank, and open to all bidders as defined in the Procurement Regulations.

Interested and eligible Bidders can obtain information from the Regional Project for Integrated Agricultural Development in the Great Lakes "PRDAIGL" prdaigl@gmail.com/jeanberchmans.nsabiyumva@prdaigl.bi and read the Call for Tenders file at the address mentioned below:

Bujumbura, Rohero I, Avenue de la JRR, n°20, 5th level of the S&N HOUSE building.

The opening hours of the offices are: From 7:30 a.m. to 12 p.m. and from 2 p.m. to 5:30 p.m.Monday to Friday.

The Tender Dossier in French can be obtained from the PRDAIGL by any Bidder Interested by making a written request to the address above and upon presentation of the slips non-refundable payment of a sum of one hundred thousand Burundian francs or its equivalent in

USD of which fifty thousand Burundian francs (50,000 BIF) is to be paid into account n°11101-0 4392620102-72/BIF of PRDAIGL opened at the Commercial Bank of Burundi (BANCOBU) and Fifty thousand Burundian francs (50,000 BIF) to account No. 1101/001-04 of the Burundian Office of Revenue (OBR) opened at the Bank of the Republic of Burundi.

Tenders must be delivered to the address below no later than 03/02/2023 at 10:00 a.m. Electronic submission of bids will not be permitted. Any tender received after the expiry of the deadline for submission of tenders will be rejected. Tenders will be opened in the presence of representatives of tender and persons present at the address of the Regional Project for Integrated Agricultural Development in the Great Lakes "PRDAIGL" mentioned below, on 03/02/2023 at 10:15 a.m.

Tenders must be accompanied by a bank guarantee of two million five hundred thousand Burundian francs (2,500,000BIF). This bid guarantee must be issued by a bank or other approved financial institution in Burundi.

Attention is drawn to the Procurement Regulations requiring the Borrower to disclose the successful bidder's profit ownership statement, as part of the contract award publication, using the Profit Ownership Declaration Form of the tender as included in the tender document.

A site visit will be organized by the Project Owner on 01/12/2023 from 10:00 a.m. The meeting place is fixed at the capital of the Commune Rugombo, Cibitoke province.

Notice No: OP00209580

Notice Type: Invitation for Bids

Notice Status: Published

Borrower Bid Reference: BI-PIU-314189-CW-RFQ

Procurement Method: Request for Bids

Published Date: 20/12/2022

Organization/Department: Ministère de l'Agriculture et de l'Elevage **Address**: Boulevard Mwambutsa, Q. Ngagara, BP 1850, Bujumbura

Phone: +25779995111

Email:jbnsabiyumva@gmail.com

Contract: "Construction works of a corn and rice storage shed with its annexes for the UCEDD

Cooperative in Kagazi, Rugombo Commune, Cibitoke Province".

Grant No.: IDA No. D181-BI

Reference No: BI-PIU-314189-CW-RFQ

Integrated Infrastructure Development for National Tourism Strategic Areas

Project ID No.: P157599

Project Name: Integrated Infrastructure Development for National Tourism Strategic Areas

(Indonesia Tourism Development)

Country: Indonesia

Funding Agency: World Bank Last date for submission: 19/01/2023

The Government of Republik Indonesia has received grant-in-aid in the form of a loan from the International Bank for Reconstruction and Development (IBRD) to finance the Indonesia Tourism Development Program (ITDP), and part of this loan will be used to finance the package of works as follows: "Pembangunan Flyover Arteri (Madukoro)".

Jawa Tengah Province, Jawa Tengah Province, Jwan Tengah Province, and Satker Implementation Road National Region and Jawa Tengah Province, inviting eligible participants to submit a letter of offer through the system of registration of goods / services electronically to the Ministry of Public Employment and Public Housing (SPSE) (https://lpse.pu.go.id/) for execution of the above works. Lingkup works in general as a development flyover with a length of 221,40 meters with the following scope:

Job preparation and pemacangtiangpancangbeton diameter 60 cm;

Job Preparation and Installation Unit Print PrintGelagar Type I span 40,8 m and 50,8 m;

The working material is light mortar made of UCS 800 KPa and UCS 2,000 KPa with wiremesh for the abutment bridge;

The road length is paved with concrete cement for the opening of traffic, the age of concrete is 3-7 days with a thickness of 31,0 cm.

Job location in the city of Semarang, Central Java Province with job plan for 360 days calendar.

The auction will be carried out using the National Competitive Bidding (NCB) procedure as described in the World Bank's Guidelines: Procurement of Goods, Works and Non-Consulting Services under IBRD Loans and IDA Credits & Grants by World Bank Borrowers (January 2011 revised July 2014)) and open to all eligible companies to participate as per the Procurement Guidelines. Please refer to paragraphs 1.6 and 1.7 of Bank Dunia's policy on conflict interests.

Participant Lelang who is interested can get more information and download DokumenLelang (Tanpa free of cost), on System of Registration of Goods / Jasa electronically Ministry of Public Employment and Public Housing (SPSE) with address (https://lpse.pu.go.id/eproc4/lelang/82943064/pengumumanlelang).

Organization/Department: DirektoratJenderal Bina Marga

Name: Ely Sunaryo, S.T., M.MT.

Address: Gd. Bina Marga Lt. 3 Jl. Pattimura No. 20, KebayoranBaru Jakarta Selatan 12110

Phone: 081354205507

Email: pokja12.tpbjk.fom@gmail.com

Website: https://lpse.pu.go.id/

Pemberian clarification is done through the SPSE system which will be held:

Date: As per schedule on SPSE Timings: As per schedule in SPSE

Additional information can be requested via email: pokja12.tpbjk.fom@gmail.com, working hours

08.00 to 17.00 WIB.

Document submission must be uploaded (uploaded) as per schedule by SPSE.

Jakarta, 29 December 2022

Group Employment (Pokja) Selection 12 Timing Goods/Jasa Construction (TPBJK) Sector Bina

Marga, Ministry of Public Employment and Public Housing Jl. Pattimura no. 20 KebayoranBaru, Jakarta Selatan 12110

Notice No: OP00209829

Notice Type: Invitation for Bids

Notice Status: Published

Borrower Bid Reference: ID-BINA MARGA-329626-CW-RFB

Procurement Method: Request for Bids

Language of Notice: English Published Date: Dec 29, 2022

Construction of 20 no. Lockable shops, 600m Fence Wall and Installation of Streetlights

Project ID No.: CR/MMA/WKS/001/22

Project Name: Construction of 20no. Lockable shops, 600m Fence Wall and

Installation of Streetlights at Mankessim Bus Terminal

Country: Ghana

Funding Agency: International Development Association (IDA)

Last date for submission: 20/01/2023

Project Details:

Description:

1. The Ministry of Local Government, Decentralization and Rural Development through the Government of the Republic of Ghana has received funds from the International Development Association (IDA) towards the cost of the Ghana Secondary Cities Support Program. The Ministry of Local Government, Decentralization and Rural Development, acting through the Mfantseman Municipal Assembly (the "Employer"), intends to apply a portion of the Ghana Secondary Cities Support Program Funding to eligible payments under a contract for which this Invitation for Tenders ("IFT") is issued. Any payments made under the proposed contract will be subject, in all respects, to the terms and conditions of the funding and conditions to the disbursement of funding. No party other than the Government and the Employer shall derive any rights from the funding or have any claim to the proceeds of the funding.

Requisition Number: CR/MMA/WKS/001/22

Procurement Type: Works

Grade Type: Medium

Procurement Method: National Competitive Tendering

Includes e-Catalogue: No

Commencement Type: Advertisement of Notice

Procurement Technique: Invitation for Tenders (IFT)

Number of Stages: 1

Evaluation Mechanism: Lowest Evaluated Responsive Tendered (LERT)

Margin of Preference: No Preference Framework Agreement Establishment: No

Post qualification: Yes

UNSPSC Codes: 22000000-Building and Construction Machinery and Accessories 72000000-Building Construction and and Maintenance Services

72131700-Infrastructure construction

Process participation fee type: Participation Fee Required

Total Amount (GHS): 500

Terms and Method: PAY THROUGH GHANA.GOV

Bid Security Type: Bid Security Required

Bid Security Amount Type: Value Bid Security Amount (GHS): 2 Contract Awarded in Lots: No

End of Clarification Period: 13/01/2023 16:00:00

Date of Publication/Invitation: 20/12/2022 16:51:40

Contract Notice Date: 20/12/2022 16:51:47 Bid Opening Date: 20/01/2023 18:30:00

Remaining time (days/hours) to deadline:29/8

Name of Procuring Entity: MFANTSEMAN MUNICIPAL ASSEMBLY

APP Reference Number: CR/MMA/WKS/001/22

Tender Unique ID:CR/MMA/WKS/001/22

Tender Title: Construction of 20no. Lockable shops, 600m Fence Wall and

Installation of Streetlights at Mankessim Bus Terminal

Corridor Vc Motorway Completion Project

Project ID No.: 50712

Project Name: Corridor Vc Motorway Completion Project

Country: Croatia

Funding Agency: European Bank for Reconstruction and Development (EBRD)

Last date for submission: 20/02/2023

Project Details:

INVITATION FOR PREQUALIFICATION

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).

Additional financing information:

Contract will be co-financed from the Croatian Bank for Reconstruction and Development (HBOR) credit.

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/HRP4JUVCS4

3. Other Information

By this Contract will be financed construction works and installation of road equipment and utilities for furnishing the Croatian Corridor Vc section between town of BeliManastir and Hungary border. The Contract is subject of Tranche 2 - Group of works III.

The contract is expected to start in April/May 2023 and will last about 18 months from the commencement date.

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.

Igor Guja"Croatian Motorways" Ltd

Širolina 4

Zagreb

10000

Croatia

Tel. +385 1 4694 436 Email: <u>igor.guja@hac.hr</u>

Client Name: Croatian Motorways Ltd.

ECEPP ID: 11481321

Procurement Exercise Name: Construction of 5 km motorway section on Corridor Vc from the town of BeliManastir to Hungarian border and installation of the relevant motorway equipment **Procurement Exercise Description:** Construction of 5 km motorway section on Corridor Vc from the town of BeliManastir to Hungarian border and installation of the relevant motorway equipment.

Type of Procurement: Works

Procurement Method: Open Tender Single Stage with PQQ

Business Sector: Transport

Notice Type: Invitation for Prequalification

Publication Date: 21/12/2022 14:04

Issue Date: 22/12/2022 11:00

Road Rehabilitation Project

Project ID No.: 45094

Project Name: Moldova Road Rehabilitation Project IV

Country: Moldova

Funding Agency: European Bank for Reconstruction and Development (EBRD)

Last date for submission: 09/02/2023

Project Details:

1. Funding Details

Theabove-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/XW65F2FMC5

3. Other Information

The works to be carried out include the reconstruction of an existing road sector (km 0+100 – km 2+800), while the remaining sector (km 2+800 – km 8+580) supposes the construction of new

embankments.

The scope of works is estimated and is for guidance only. The final scope will be determined based on the measured quantities of implemented works.

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.

Natalia Capatina State Roads Administration State Roads Administration 12a Bucuriei str Chisinau MD 2004 Moldova

Tel. (+373 22) 74 36 31

Email: procurement@asd.md

Client Name: Republic of Moldova

ECEPP ID: 20044766

Procurement Exercise Name: RSP/W14/01: Construction of M3 Vulcanesti Bypass km 0+000 to km

8+580

Procurement Exercise Description: Construction of M3 Vulcanesti Bypass km 0+000 to km 8+580

Type of Procurement: Works

Procurement Method: Open Tender Single Stage

Business Sector: Transport

Notice Type: Invitation for Tenders Single **Publication Date:** 21/12/2022 09:52

Issue Date: 21/12/2022 11:00

Construction of 3 Bridges in roads TK1&TK2 and Improvement of 27.31Km road KC2 TboungKhmum and Kampong Cham Provinces

Project ID No.: P177185

Project Name: Cambodia Southeast Asia Disaster Risk Management Project

Country: Cambodia

Funding Agency: World Bank

Last date for submission: 19/01/2023

Project Details:

Employer: Ministry of Rural Development

Project: South East Asia Disaster Risk Management Project 2

Contract title: Construction of 3 Bridges in roads TK1&TK2 and Improvement of 27.31Km road KC2

TboungKhmum and Kampong Cham Provinces

Country: Cambodia

IDA Credit No. 7099-KH & Grant No. TFB8818

RFB No: MRD-CDRM2-ICB-RW01

Issued on: 01/12/2022

The Kingdom of Cambodia has received financing from the World Bank toward the cost of the Cambodia Southeast Asia Disaster Risk Management Project, and intends to apply part of the proceeds toward payments under the contract for Construction of 3-Bridges in roads TK1 & TK2 in TboungKhmum Province and Improvement of road 27.351Km, KC2 in Kampong Cham Province up to the project end date, while payments under the contract occurred after the project end date will be financed by the Borrower's available funds. For this contract, the Borrower shall process the payments using the Direct Payment disbursement method, as defined in the World Bank's Disbursement Guidelines for Investment Project Financing.

The Ministry of Rural Development now invites sealed Bids from eligible Bidders for Procurement of below package:

Package Number	Lots Description	Construction Period
	Lot 1: Construction of 3-Bridges in roads TK1 & TK2 in TboungKhmum Province	18 months
MRD-CDRM2-ICB-RW01	Lot 2: Improvement of road 27.351Km, KC2 in Kampong Cham Province	18 months

Bidding will be conducted through international competitive procurement using Request for Bids (RFB) as specified in the World Bank's "Procurement Regulations for IPF Borrowers- Procurement

in Investment Projects Financing" Version January 2021 ("Procurement Regulations"), and is open to all eligible Bidders as defined in the Procurement Regulations.

Interested eligible Bidders may obtain further information from Project Management Unit of Cambodia Southeast Asia Disaster Risk Management Project, Ministry of Rural Development and inspect the bidding document during office hours from 8:00 am to 5:00 pm except lunch time from 12:00 noon to 2:00 p.m. at the address given below.

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 US\$100. The method of payment will be by Cash. The document will be available to be collected only by person

Bids must be delivered to the address below on or before January 19, 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 January 19, 2023 at 10:00 a.m.

All Bids must be accompanied by a "Bid Security" of USD Lot 1: 66,000; Lot 2: 90,000

Bidders shall pay attention to all requirements including in the bidding documents includingeligibility, Bid Security requirement, Safeguards Requirements, Fraud and CorruptionProvisions and disclosure of beneficial ownership, and so forth.

The address referred to above is:

Ministry of Rural Development

Mr. Bun Kheang, Procurement officer

No.771-773, Preah Monivong Blvd., Phnom Penh, Cambodia,

Electronic mail address: camdrm.mrd@gmail.com Web site address: https://www.mrd.gov.kh/

Notice No: OP00208074

Notice Type: Invitation for Bids

Notice Status: Published

Borrower Bid Reference: MRD-CDRM2-ICB-RW01

Procurement Method: Request for Bids

Published Date: Dec 23, 2022

Organization/Department: Ministry of Rural Development

Address: Corner Street 169 & Russian Federation Blvd, Phnom Penh

Country: Cambodia Phone: 012 925 888

Email:chhayheang.mrd@gmail.com

Name:ChhayheangTeang Website:www.mrd.gov.kh

National Restoration of Rural Productive Capacity Project

Project ID No.: NRRPCP/22/NCB/WRR-3

Project Name: National Restoration of Rural Productive Capacity Project

Country: Cambodia

Funding Agency: Asian Infrastructure Investment Bank (AIIB)

Last date for submission: 26/01/2023

Invitation for Bids

IFB: NRRPCP/22/NCB/WRR-3

- 1. The Government of the Kingdom of Cambodia has received a loan from the Asian Infrastructure Investment Bank (AIIB) towards the cost of the Cambodia National Restoration of Rural Productive Capacity Project (NRRPCP). Part of this loan will be used for payments under the contract named above. The National Competitive Bidding is open to bidders from eligible source countries of the AIIB. The eligibility rules and procedures of AIIB will govern the bidding process. The bidding will be in accordance with the AIIB's Procurement Policy.
- 2. The Project Management Unit of the Ministry of Rural Development (MRD) now invites sealed bids from eligible and qualified bidders for the Contract No. NRRPCP/22/NCB/WRR-3, for Rural Road Improvement of 106.997km in Kampong Chhnang, Prey Veng, TboungKhmum, Koh Kong, and Palin Provinces: Lot 1: The Improvement of 12.33 Km of DBST and Reinforced Concrete Road from Mean Chey to Kang Meas, Kampong Chhnang province, Lot 2: The Improvement of 20.195 Km of DBST road from National Road 5 to KorkKruos, Kampong Chhnang province, Lot 3: The Improvement of 8.064 Km of DBST road from KansoamAok to Sambuor, Prey Veng province, Lot 4: The Improvement of 11.685 Km of DBST and Reinforced Concrete Road from ThmaTotueng to SampovLuon, TboungKhmum province, Lot 5: The Improvement of 14.036 Km of DBST and Reinforced Concrete Road from Chy Paing to Krasaing. ThoungKhmum province, Lot 6: The Improvement of 20.85 Km of DBST Road Tuck Chenh to OuDountaKraom, Palin province and Lot 7: The Improvement of 19.837 Km of DBST and Reinforced Concrete Road fromBeungPreav to ChrouySvay, Koh Kong province.

The Intended Completion construction period is twelve (12) months for lot 1, 2,4,5,6,7 and ten (10) months for lot 3 from date of notification to commence for each lot. The Contractors will be notified through letter of notification to commence (or letter of site possession) to start the construction within 2 weeks after signing contract. The Bidders may bid for one Lot or multiple Lots. The Bid Evaluation and Contract Award will be on a Lot-Wise-Basis.

- **3.** Procurement will be conducted through National Competitive Bidding Procedures outlined in the Procurement Manual for Externally Financed Projects/Programs.
- **4.** This invitation is open to all eligible bidders from eligible source countries as described in the AIIB Procurement Instructions for Recipients (PIT).
- **5.** Interested eligible bidders may obtain further information from Mr. Kim Khemrin, Chief of Procurement Unit, E-mail: rinkimkhem@gmail.com and inspect the Bidding Documents at the address: 6th Floor, Ministry of Rural Development, National Restoration of Rural Productive Capacity Project (NRRPCP), MRD Building, #771-773, Preah Monivong Blvd, Sangkat BoengTrabaek, Khan Chamkar Morn, Phnom Penh, Cambodia, between 8:00 am 11:30 am and 2:30 pm-5:00 pm on all working days.
- **6.** Bidders' attention is drawn to Sub-clause 6.3 of the Instructions to Bidders (ITB) on the Qualification requirements. The qualifications requirements include: The bidder shall furnish documentary evidence that it meets the following experience and financial requirements:

• Average Annual Construction Turnover

The average annual volume of construction work of the successful bidder over the last three (3) years (2019, 2020 and 2021) shall be:

Lot 1: USD 3,232,697.00

Lot 2: USD 4,357,980.00

Lot 3: USD 1,836,496.00

Lot 4: USD 2,578,586.00

Lot 5: USD 3,560,724.00

Lot 6: USD 4,771.410.00

Lot 7: USD 5,615,244.00

• Specific Similar Experience:

The bidder shall demonstrate experience as the prime contractor in the construction of at least two (2) works of a similar nature and complexity equivalent to the works within the last five years with the value of each contract of at least:

Lot 1: USD 1,616,348.75

Lot 2: USD 2,178,990.09

Lot 3: USD 918,247.99

Lot 4: USD 1,289,292.97

Lot 5: USD 1,780,362.18

Lot 7: USD 2,807,622.44

•Liquid Assets:

The minimum amount of liquid assets or working capital and/or credit facilities netof other contractual commitments of the successful bidder shall be:

Lot 1: USD 538,783.00 Lot 2: USD 726,330.00 Lot 3: USD 367,299.00 Lot 4: USD 429,764.00 Lot 5: USD 593,454.00 Lot 6: USD 795,235.00 Lot 7: USD 935,874.00

- More details of the requirements are provided in the Bidding Documents.
- 7.A complete set of bidding documents in English language may be purchased by interested bidders on the submission of a written application to the address below, and upon payment of a non-refundable fee of 100 US Dollars, or its equivalent in Cambodian Riel being 410,000. The method of payment will be by cheque. The Bidding Documents may be collected in person or may be sent by email. Other than payment of the non-refundable fee specified above, there shall be no other conditions for purchasing the bidding documents.
- **8.** In case of any difficulty in purchase of the bidding documents, interested parties may contact in writing to H.E. CHREAY Pom, Project Director of National Restoration of Rural Productive Capacity Project (NRRPCP) at MRD's Building, 6th Floor # 771-773, Preah Monivong Blvd, Sangkat BoengTraback, Khan Chamkar Morn, Phnom Penh, Cambodia, E-mail: chreaypom@gmail.com and also send a copy of the communication to:

Director General

Ministry of Economy and Finance

General Department of International Cooperation and Debt Management Building A, 2nd Floor, Street 92, Sangkat Wat Phnom Khan Daun Penh, Cambodia, Email: samrith chhuon@mef.gov.kh

- **9.** Bids must be delivered to the address given below at or before 10:00 hours on 26th January 2023. Late bids will be rejected. Bids will be opened in the presence of the bidders' representatives and other interested person who choose to attend in person at the address below at 10:00 hours on 26 January 2023.
- **10.** The bid shall be accompanied by a Bid Securing Declaration as described in the Instruction to Bidders.

11. The Government of the Kingdom of Cambodia and Asian Infrastructure Investment Bank will respectively declare a firm ineligible either indefinitely or for a stated period of time, to be awarded a contract funded by the Government of Cambodia and/or Asian Infrastructure Investment Bank, if it at any time it determines that the firm has engaged in corrupt or fraudulent, coercive or collusive practices in competing for or in executing a contract.

The address referred to above is:

Attention: Mr. Kim Khemrin, Chief of Procurement Unit,

At address: 6th Floor, MRD Building, # 771-773, Preah Monivong Blvd, Sangkat BoengTraback, Khan Chamkar Mom, Phnom Penh, Cambodia E-mail: rinkimkhem@gmail.com

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Belize Social Investment Fund III Project

Project Name: Belize Social Investment Fund III Project

Country: Belize

Funding Agency: Caribbean Development Bank (CDB)

Last date for submission: 06/02/2023

Project Details:

The Government of Belize (GOBZ) has received financing from the Caribbean Development Bank (CDB) in an amount equivalent to USD\$10,000,000 towards the cost of the Belize Social Investment Fund III Project and intends to apply a portion of the proceeds of this financing to eligible payments under this contract. Payment by CDB will be made only at the request of (GOBZ) and upon approval by CDB, and will be subject, in all respects, to the terms and conditions of the Financing Agreement. The Financing Agreement prohibits withdrawal from the financing account for the purpose of any payment to persons or entities, or for any import of goods, if such payment or import, to the knowledge of CDB, is prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations. No party other than (GOBZ) shall derive any rights from the Financing Agreement or have any claim to the proceeds of the Financing.

The Project is being implemented by the Ministry of Finance (MOF) through the Social Investment Fund (BSIF).BSIF has contracted Consultants who will assist with delivering the project.

BSIF now invites sealed bids from eligible bidders for the Construction of Administration Building, Dormitories and Ancillary Works for Dorothy Menzies Child Care Center Replacement Facility, Belmopan, Cayo District, Belize: Lot 1 and/or Lot 2. The works include, but are not limited to the following:

Lot 1: Construction of Dormitories and Ancillary Works for Dorothy Menzies Child Care Center Replacement Facility, Belmopan, Cayo District, Belize.

The proposed scope includes the construction of two (2) separate single storey reinforced concrete dormitories each containing an interior floorspace of approximately 3,800 square feet. Each dormitory shall be equipped with restroom facilities, activity areas, bedroom facilities, kitchenettes, sick bays, staff monitoring facilities, and access for persons with disabilities.

Works shall also include the construction of site fencing, the construction of a playground area - complete with a gazebo, and the undertaking of relevant site works. Provisions for the installation of electrical, plumbing, water supply and wastewater systems, in accordance with the regulations of the respective authorities, will also be included.

Lot 2: <u>Construction of Administration Building for Dorothy Menzies Child Care Center Replacement</u> Facility, Belmopan, Cayo District, Belize

The proposed scope includes the construction of one (1) single storey reinforced concrete structure containing an interior floor space of approximately 4,900 square feet. The building shall be equipped with dining facilities, kitchen facilities, storage spaces, bathrooms, laundry facilities, office spaces, conference facilities, a computer room, and access for persons with disabilities. Works shall also include the installation of electrical, plumbing, water supply and wastewater systems in accordance with the regulations of the respective authorities.

Bidders may Bid for one or both lots, as further defined in the bidding document. Bidders wishing to offer discounts in case they are awarded more than one contract will be allowed to do soprovide those discounts are included in the Letter of Bid.

ELIGIBILITY

Consideration will be limited to firms or joint ventures of firms, which are legally incorporated or otherwise, organized in, and have their principal place of business in an eligible country and are either:

- more than 50% beneficially owned by a citizen or citizens and/or a bona fide resident or residents of an eligible country, or by a body corporate or bodies corporate meeting these requirements; or
- Owned or controlled by the Government of an eligible country provided that it is legally and financially autonomous and operated under the commercial law of an eligible country and otherwise meets the eligibility requirements of the CDB Guidelines for Procurement (2006).

Eligible countries are member countries of CDB.

Eligible bidders will be required to submit full qualification information with their bids establishing their eligibility to bid and qualification to perform the contract if the bid is accepted. Tender and qualification information are to be submitted in the English Language on the prescribed forms inserted in the Bid Documents. Submissions that do not provide the information required, or do not demonstrate the prospective contractor's ability to perform satisfactorily, will not qualify and will not be considered for further evaluation.

Qualification requirements include, inter alia:

(a) An average annual turnover (defined as certified payments received for works in progress or completed) within the last 5 years of at least for Lot 1: Nine Hundred Thousand Belize Dollars (BZ\$900,000) (USD\$460,000); Lot 2: Eight Hundred Thousand Belize Dollars (BZ\$800,000) (USD\$405,000)

- (b) A demonstrable cash flow (including access to credit) for Lot 1: Fifty One Thousand United States dollars (USD\$ 51,000); for Lot 2: Forty One Thousand United States dollars (USD\$41,000); and
- (c) Experience as prime contractor in the construction of at least three (3) assignments of a nature, scope and complexity comparable to the proposed project activity within the last five (years (to comply with this requirement, works quoted should be at least 80 percent complete).

INSTRUCTIONS

Bidding Documents may be obtained by eligible bidders from the first address below for a non-refundable fee of BZ\$200 (USD\$100). Requests may be made by written application including email. Written applications must be clearly marked: "Request for Bidding Documents for the Construction of Administration Building/Dormitories and Ancillary Works for Dorothy Menzies Child Care Center Replacement Facility, Belmopan, Cayo District, Belize: Lot 1 and/or Lot 2", along with the name, address and contact information of the bidder for which Bidding Documents are being requested. Payment should be by cash deposited to, or Bank transfer to BSIF's Bank Account only. Banking details can be requested at the address below. Cash payment will not be accepted at the BSIF Office.

Applicants who request that documents be forwarded to them must submit an account number from a local courier agent that accepts freight collect charges. Documents will be promptly dispatched, but under no circumstance will the Government of Belize or their authorised agent be held responsible for late delivery or loss of the documents so transmitted.

Submissions in sealed envelopes clearly marked "Bid for the Construction of Administration

Building/Dormitories and Ancillary Works for Dorothy Menzies Child Care Center Replacement Facility, Belmopan, Cayo District, Belize: Lot 1 and/or Lot 2", must be received at the second address below not later than 10:00am (Belize Local Time) on 6th February 2023. Bid opening will take place immediately after the deadline for submission at the address below in the presence of bidders representatives who choose to attend. Qualification information only must be simultaneously submitted electronically to the third address below.

All bids must be accompanied by a "Bid Security" of: BZ\$14,000 (USD\$7,080) for lot 1; for Lot 2 BZ\$12,000 (USD\$6,070) for lot 2 and BZ\$26,000 (USD13, 150) for both lot 1 and lot 2. Late bids will be rejected.

The Government of Belize reserves the right to accept or reject any bid, and to annul the process and reject all bids, at any time prior to award of contract, without thereby incurring any liability to the affected prospective bidder(s) or any obligation to inform the affected prospective bidder(s) of the grounds for the Government of Belize action. The Government of Belize will not defray any costs incurred by any bidder in the preparation of bids.

CONTACT

1. Address for correspondence

Senior Procurement Officer Social Investment Fund 3rd Floor, #1902 Constitution Drive Belmopan Cayo District E-mail: angeles.itzab@sifbelize.org cc: carlos.tun@sifbelize.org kyla.cho@sifbelize.org 822-0239/822-0508

2. Address for bid submission and bid opening

Senior Procurement Officer Social Investment Fund 3rd Floor, #1902 Constitution Drive Belmopan Cayo District

E-mail: angeles.itzab@sifbelize.org, cc: carlos.tun@sifbelize.org, kyla.cho@sifbelize.org 822-0239/822-0508

3. Email Address for Completed Qualification Information Only Procurement Officer

Email: procurement@caribank.org

Role/service: Construction of Administration Building, Dormitories and Ancillary Works for Dorothy Menzies Child Care Center Replacement Facility, Belmopan, Cayo District, Belize: Lot 1 and/or Lot 2

Type: Works

Construction of Bridge over Andermanik River

Project ID No.: 18.21.7866.020.14.004.19

Project Name: Construction of Bridge over Andermanik River

Country: Bangladesh

Funding Agency: Govt. of Bangladesh Last date for submission: 09/02/2023

Project Details:

Project Title:Payra Port Authority's International Tender for Construction of Bridge over

Andermanik River with related works at Payra Port under Payra Port's First Terminal Project

Submission Date: 27/12/2022

Sector: Infrastructure



Payra Port Authority Kalapara, Patuakhali

Web: www.ppa.gov.bd E-mail.payraport@ppa.gov.bd, Fax: 02-9349175 Dhaka Office: Al-Amin Millenium Tower (Level- 7), 75-76, Kakrial, Dhaka- 1000, Bangladesh

Invitation for Tender (International)

2 3 4 5		cy ring Entity Name	F	Ministry of Shippi Payra Port Autho	rity				
5		ring Entity Name							
5			I P	Payra Port Authority					
		ring Entity District		Patuakhali, Bangladesh					
6	Invitat	ion for	r	Construction of elated works at Ferminal Project.	Bridge Payra				
	Invitat	ion Ref No	1	8.21.7866.020.1	4.004.1	9			
7	Date	0.000.00.00.00.00.00.00.00.00.00.00.00.	2	7/12/2022					
KEY	INFOR	MATION							
8	Procu	rement Method		One Stage Two E	Envelope	e Tenderin	g Method		
FUN	DING II	NFORMATION		5-	10.00				
9	Budge	et and Source of Funds		Development Bud	dget of (GoB			
10	Devel	opment Partners (if applicable)	N	None					
PAR		AR INFORMATION							
11		ct / Programme Code (if applicable	e)						
12	Projec	ct / Programme Name able)	(if						
13		er Package No.	(One					
14		er Package Name	T	Construction of Bridge over Andermanik River with related works at Payra Port under Payra Port's First Terminal Project					
15		er Publication Date		26/12/2022					
16		er Last Selling Date		08/02/2023 at 5 F					
17		er Closing Date and Time		09/02/2023 at 12					
18		er Opening Date and Time		09/02/2023 at 12	.30 P.M				
19		& Address of the office(s)		Address					
		ng Tender Document (Principal)	E	Office of the Pay Bangladesh		33500	25 70		171
	- Selling Tender Document (Others)		(Liaison Office of the Payra Port Authority, 75-76 Kakrail (10 th Floor), Dhaka, Bangladesh					
	- Rece	eiving Tender Document		Office of the Payra Port Authority, Ka Bangladesh			Kalapara,		
	- Ope	ning Tender Document		Office of the Payra Port Authority, Kalapara, Patuakhali, Bangladesh			khali,		
20		ender Meeting	N	Not Applicable					
INFO	RMAT	ION FOR TENDERER	•						
21	Eligibi	lity of Tenderer		Eligibility of the Tenderer mentioned in the Tender Document				ender	
22	Brief [Description of Works		Construction of 1180 meter extra dosed Bridge ov Andermanik River with related works			over		
23	Price	of Tender Document	[C	USD 236.00 or BDT 20,000.00 in favour of Proje Director, PPFT Project, Payra Port Authority in the for of Bank Draft/Pay Order					
	Lot No	Identification of Lot		Location	Te Se	ender curity nount	Complet		
24	1	Construction of Bridge Andermanik River with related at Payra Port under Payra Port Terminal Project		s Patuakhali,	USI Million	0 2.10 n or BDT 0 Million	30 1	Months	
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26		of Official Inviting Tender		lasir Uddin					
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28		ss of Official Inviting Tender	Kalap	para, Patuakhali,	Bangla	desh			
29		ct details of Official Inviting	Telep	Telephone: +880 Fax No.02 9610202255 -9349175			pd.ppft@ppa.gov.bd, engrrnashir@gmail.c om		
							ender proc	7.227	

(Md Nasir Uddin)
Project Director, PPFT Project
Payra Port Authority

GA-4900/22 (12x4)

Construction works of the Community Agricultural Domain

Project Name: Construction works of the Community Agricultural Domain (DAC) of

Niombato in the Fatick region: Earthworks and development works

Country: Republic of Senegal

Funding Agency: IsDB / Government of Senegal

Last date for submission: 31/01/2023

Project Details:

The Government of the Republic of Senegal has received funding from the Islamic Development Bank (IDB), in the form of a Loan, to finance a Project for the realization of the Community Agricultural Domain of Niombato in the Fatick region, and intends to 'Use part of this funding to make payments under the contract for earthworks and landscaping of the DAC within the framework of the aforementioned project;

The Community Agricultural Domains Program (PRODAC) is soliciting sealed bids from eligible bidders who meet the qualifications required for the execution of earthworks and landscaping works for the DAC.

Single lot work is broken down as follows:

- Access tracks and internal traffic routes to the DAC
- Development of green spaces;
- Security fencing and beaconing;
- Meteorological station works;
- Drilling works for 10 boreholes including flow tests and water analysis;
- Supply and installation of hydraulic drilling equipment and accessories;
- •Realization of hydraulic infrastructures (pumping station, various pipes, reservoirs, AEP and supply of livestock and aquaculture units, basins and fish ponds);
- Realization of irrigated perimeters;
- Realization of cold rooms;
- Realization of equipped agricultural greenhouses

The work completion period is twelve (12) months including the rainy season

The bidding process will be conducted by International Competitive Bidding/Member Countries (ICB/PM) as defined in the Guidelines for Procurement of Goods, Works and Related Services under IDB-Financed Projects, September 2018, (the "Guidelines"), and open to all bidders from eligible countries as defined in the Guidelines. Prospective candidates are also advised to read Clauses 1.18 to 1.21 of these Guidelines regarding the IDB's rules relating to conflicts of interest.

Interested and eligible bidders can obtain information from the Procurement Service of the Community Agricultural Domains Program (PRODAC) Address: Sacré Cœur Pyrotechnie (Cité Keur Gorgui) Villa n°40, Dakar, prodac@prodac.sn / djimo@hotmail.fr / cissko13@yahoo.fr,

Senegal, Telephone number: +221 33 825 92 47, Fax number: +221 33 825 92 47 and read the tender documents at the address above every working day from 8:00 a.m. to 1:30 p.m. and from 3:00 p.m. to 5:00 p.m.

The qualification requirements are: (i): having executed at least two (02) similar contracts during the last five (05) years from January 1, 2017 for a minimum amount of Three billion (3,000,000,000) CFA francs with provisional acceptance, (ii): have a financial capacity of One billion four hundred million (1,400,000,000) CFA issued by a banking institution approved by the Ministry of Finance and Budget and IsDB, (iii): have an average annual turnover of Six billion four hundred million (6,400,000,000) CFA francs, over the last five (05) years (2021-2020-2019, 2018 and 2017); (iv): have a general experience of at least ten (10) years. See the Tender document for detailed information.

The Tender Dossier in French can be purchased by any interested Bidder by going to the address below against a non-refundable payment of fifty thousand (50,000) CFA francs, PDEAS Accounting Office (2nd floor left apartment). The method of payment will be cash. The tender dossier will be collected from PRODAC upon presentation of the purchase receipt. A CAD version will be available for possible consultation on site for those who wish.

Tenders must be submitted to PRODAC headquarters Address: Sacré Cœur Pyrotechnie (Cité Keur Gorgui) Villa n°40, Dakar, E-mail: prodac@prodac.sn / djimo@hotmail.fr / cissko13@yahoo.fr, Senegal, Telephone number: +221 33 825 92 47, Fax number: +221 33 825 92 47 by Tuesday January 31, 2023 at 10:30 a.m. at the latest. Electronic submission of bids will not be permitted. Any tender arriving after the deadline date and time for submission of tenders will be discarded. Tenders will be opened in the presence of the representatives of the tenderers and those present in the PRODAC meeting room on the same day at 10.30 a.m. 4th floor on the right .

Bids must be accompanied by one (01) bid guarantee for an amount of Eighty (80,000,000) CFA francs or its equivalent in a freely convertible currency. The duration of the guarantee is 28 days after the expiry of the validity period of the offers, i.e. 148 days. The Guarantee must be issued by a financial institution approved by the Ministry of Finance and Budget and the IsDB.

The address referred to above is: PRODAC headquarters the following address: Sacré Cœur Pyrotechnie (Cité Keur Gorgui) Villa n°40, Dakar, E-mail: prodac@prodac.sn / djimo@hotmail .fr / cissko13@yahoo.fr, Senegal, Telephone number: +221 33 825 92 47, Fax number: +221 33 825 92 47.

Issue Date: December 18, 2022

Tender Type: Specific Procurement Notice (Civil Works)

E-mail:prodac@prodac.sn

Nepal Livestock Sector Innovation Project

Project ID No.: P156797

Project Name: Nepal Livestock Sector Innovation Project

Country: Nepal

Funding Agency: World Bank

Last date for submission: 16/01/2023

Project Details:

Government of Nepal Ministry of Agriculture and Livestock Development Nepal Livestock Sector Innovation Project Hariharbhawan, Lalitpur

Invitation for Bids

First date of Publication: 16 December, 2022

Contract Identification Number: NP-MOLD-312544-CW-RFB

IDA Credit Number: 6149-NP

- 1. The Government of Nepal has received a credit from IDA towards the cost of Nepal Livestock Sector Innovation Project and intends to apply part of the funds to cover eligible payments under this Contract. Bidding will be conducted through National Competitive Bidding (NCB) procedures, as per Electronic Government Procurement System, procedures (Model Bidding Document approved by the World Bank). This is open to all bidders from Eligible Source Countries as defined in the Bidding Documents. A margin of preference **shall not** apply.
- 2. Nepal Livestock Sector Innovation Project Nepal Livestock Sector Innovation Project invites electronic bids from eligible bidders for the **Construction of Livestock Service Center (Makwanpurgadhi Rural Municipality) Makwanpur.** The construction period is **Four** months:

S. No.	Contract ID No.	Name of weeks	Cost of Bid Document	Bid	Bid Security		
		Name of works	(Non- refundable)	Validity Period	Amount	Validity Period	
1	NP- MOLD- 312544- CW-RFB	Construction of Livestock Service Center (Makwanpurgadhi	NPR. 5,000.00	15 April 2023	500,000.00	15 May 2023	

Municipality) Makwanpur		

- 3. To qualify for award of contract, eligible Bidders must meet the following key qualifications and other qualifications specified in the bidding documents:
- a. Minimum Average Annual Construction Turnover of the best three (3) years within the last five (5) years: NPR 26,000,000.00
- b. Minimum specific work experience of similar size and nature: One, NPR: 7,000,000.00 (RCC Building)
- 4. Interested eligible bidders may obtain further information from Nepal Livestock Sector Innovation Project, Hariharbhawan, Lalitpur and inspect the Bidding Documents at the address given below during office hours or may visit E-procurement section of PPMO's Web Site http://www.bolpatra.gov.np.
- 5. For the purpose of Bidders to submit their bid electronically through PPMO's Web Site http://www.bolpatra.gov.np., the Bidders may download the bidding documents, prepare their bids and submit their electronic bids as specified in the Instructions to Bidders. Bidder shall be required to deposit the cost of bidding document (as specified in the table above) in the Employer's Rajaswa (revenue) account as specified below. The scanned copy (PDF format) of the Bank deposit voucher shall also be submitted along with the electronic submission of the bid.

Information to deposit the cost of bidding document in bank:

Name of the Bank: Rastriya Banijya Bank

Name of Office: Nepal Livestock Sector Innovation Project

Office Code Number: 312003503

Office Account Number: 1000100200010000

Rajaswa Shirshak (revenue heading) Number: 14229

- 6. Pre-bid meeting will be held in Nepal Livestock Sector Innovation Project, Hariharbhawan, Lalitpur at **13:00 hrs** on **3 January, 2023.**
- 7. Electronic bids must be submitted to the Nepal Livestock Sector Innovation Project, Hariharbhawan, Lalitpur through PPMO website www.bolpatra.gov.np on or before 12:00 hrs of 16 January, 2023. Late bids will be rejected and not opened. The bids will be opened electronically at 12:30 hours on 16 January, 2023 in the presence of the bidders' representatives who choose to attend in person at Nepal Livestock Sector Innovation Project, Hariharbhawan, Lalitpur.

- 8. All bids shall be accompanied by a Bid Security for the amount as specified in the table above in local currency. The bid security guarantee shall confirm to the standard format as specified in the bid document. The bid security guarantee issued only by the commercial bank and financial institutions approved by Nepal Rastra Bank shall be accepted by the Employer.
- 9. Bidders are required to specify the total price of the Bid in the Letter of Bid or the Bid Price in the Bill of Quantities. Failure to specify the total price of the Bid in the Letter of Bid or the Bill of Quantities shall serve as grounds for declaring the bid non responsive.
- 10. Bids shall be valid for the period as mentioned in the table above after the deadline for Bid submission and Bid security shall be valid up to the period as mentioned in the table above.
- 11. The Nepal Livestock Sector Innovation Project, Hariharbhawan, Lalitpur reserves right to accept or reject any or all bids or annul the bidding process and reject all bids without assigning any reason, whatsoever.
- 12. If the last date of pre-bid meeting falls on a government holiday, then the same time on next working day shall be considered as the last date. In such case the validity period of the bid security shall remain the same as specified for the original last date of bid submission.
- 13. Any intimidation, collusion and curtailing during bidding process shall be punishable by law.
- 14. The address referred above is as follows:

Project Director

Nepal Livestock Sector Innovation Project

Harihar bhawan, Lalitpur Phone: 00977-1-5454906 Notice No: OP00209444

Notice Type: Invitation for Bids

Notice Status: Published

Borrower Bid Reference: NP-MOLD-312544-CW-RFB

Procurement Method: Request for Bids

Language of Notice: English Published Date: Dec 16, 2022

Organization/Department: Ministry of Livestock Development

Name: Umesh Dahal Address: Singha Durbar Province/State: Nepal

Country: Nepal

Phone: 00977-1-5454906 Email:umeshvet@gmail.com

Secondary Road Asset Management Project (SRAMP)

Project id: P149953

Project Name: Secondary Road Asset Management Project (SRAMP)

Country: Georgia

Funding Agency: World Bank

Last date for submission: 25/01/2023

Project Details:

Invitation for Bids

Georgia

Secondary Road Asset Management Project (SRAMP)

Loan No.: 8599 -GE

Contract Title: Rehabilitation of Sajavakho - Chokhatauri - Ozurgeti - Kobuleti Road Section

from km 70+000 to km 72+400 Reference No.: SRAMP/CW/NCB-19

Georgia has received financing from the World Bank toward the cost of the Secondary Road Asset Management Project (SRAMP), and intends to apply part of the proceeds toward payments under the contract for Procurement of Rehabilitation of Sajavakho – Chokhatauri – Ozurgeti - Kobuleti Road Section from km 70+000 to km 72+400.

The Project Implementing Agency, the Roads Department of the Ministry of Regional Development and Infrastructure of Georgia, now invites eligible bidders to submit their bids for execution of rehabilitation works. Implementation period for execution of rehabilitation works is **4 (four) months.**

The estimated cost of proposed works is **GEL 3,954,976.51** including all taxes, duties and other governmental levies as elaborated under clause ITB - 14.7. However, it is the responsibility of the bidder to submit a bid price, which could be below or above the estimated cost, based on the current market prices and any other factors, which may influence the pricing of the proposed works.

Bidders shall meet the following minimum qualifying criteria to qualify for award of the contract:

Minimum average annual construction turnover of GEL 4,000,000.00 calculated as total certified payments received for contracts in progress and/or completed within the last 3 years (2019, 2020, 2021), divided by 3;

Access to, or availability of, financial resources such as liquid assets, unencumbered real assets, lines of credit, and other financial means, other than any contractual advance payments to meet the following cash-flow requirement: **GEL 2,000,000**;

Participation as a JV member, contractor, management contractor, or subcontractor, in at least one (1) similar contract with a minimum value of **GEL 3,200,000** or two (2) similar contracts with a minimum value of **GEL 1,600,000** of each contract that have been successfully and substantially completed and that are similar to the proposed Works between 1st January 2017 and bid submission deadline;

A minimum construction experience in the following key activity:

Asphalt pavement - at least **8,700 m2** completed in any consecutive 12 months period between 1st January 2017 and bid submission deadline;

A complete set of bidding documentation in English language in electronic format can be downloaded for free.

Bids shall be submitted electronically as outlined in ITB 22.1. Late bids will not be accepted. Deadline for electronic bids submission is: as stated in the state E-procurement system. Government procurement procedures SHALL NOT apply for this procurement

Bidders shall indicate bid price in electronic field in Georgian E-Government Procurement System, failing to do so, will result in rejection of such bid.

Bid submission and bid opening will take place electronically using Georgian E-Government Procurement System with certain modifications. Major modifications to the Georgian E-Procurement System are:

Functionality of the three rounds of e-Reverse auction is not applied. Rounds will not be applicable.

The estimated cost of the contract is disclosed in the e-Procurement system and bidders can submit a bid price, which could be below or above the estimated cost, however pricing the bid is the responsibility of the bidder which shall be based on the current market prices and any other factors which may influence the pricing of the proposed works.

Bidding will be conducted through the National Competitive Bidding procedures as specified in the World Bank's Guidelines: Procurement of Goods, Works and Non-Consulting Services under IBRD Loans and IDA Credits & Grants by World Bank Borrowers January 2011, revised July 2014 ("Procurement Guidelines"), and are open to all eligible bidders as defined in the Procurement Guidelines. In addition, please refer to paragraphs 1.6 and 1.7 setting forth the World Bank's policy on conflict of interest. Requests for clarification should be submitted through the Georgian E- Government Procurement System.

All bids must be accompanied by a Bid-Securing Declaration. Bid-Securing Declaration shall be valid for 28 days beyond the validity of the Bid. For bids submitted by a JV bidder shall carefully read ITB 19.8 as failure to comply with this ITB may be grounds for bid rejection.

The Employer's address is:

Roads Department of the Ministry of Regional Development and Infrastructure of Georgia International Procurement Division, IV Floor

Al. Kazbegi Avenue 12, Tbilisi, 0160 Georgia

Tel: + (995 322) 37-05-08 Fax: + (995 322) 31-30-34 E-mail: info@georoad.ge Web Site: www.georoad.ge

Project Title

Secondary Road Asset Management Project

Notice No: OP00209663

Notice Type: Invitation for Bids

Notice Status:mPublished

Borrower Bid Reference: SRAMP/CW/NCB-19

Procurement Method: Request for Bids

Language of Notice: English Published Date: Dec 22, 2022

Organization/Department: Roads Department of Georgia

Name: Salome Tsurtsumia

Address: 12 Al. Kazbegi Avenue, Tbilisi, 0160,

Province/State: Georgia

Country: Georgia

Phone: + (995 322) 37-05-08

Email: info@georoad.ge
Website: www.georoad.ge

Water Supply and Sanitation Investment Project

Project ID No.: P177325

Project Name: Tajikistan Water Supply and Sanitation Investment Project

Country: Tajikistan

Funding Agency: World Bank

Project Details:

GENERAL PROCUREMENT NOTICE

Republic of Tajikistan
Tajikistan Water Supply and Sanitation Investment Project (WSIP-1)
GENERAL PROCUREMENT NOTICE
Grant No E0950--TJ (International Development Association)
Project ID No. P177325

The Republic of Tajikistan has received a grant financing in the amount of US\$ 45.0 million equivalent from the World Bank toward the cost of Tajikistan Water Supply and Sanitation Investment Project (WSIP - 1), and intends to apply part of proceeds to payments for goods, works related services and consulting services to be procured under this project. The Ministry of Energy and Water Resources of the Republic of Tajikistan and the State Unitary Enterprise "Khojagii Manziliyu Kommunali" will be the Implementing Agencies of the Project.

The project will include the following components:

Component 1 - Institutional strengthening and capacity-building (ISCB) of water sector institutions. This component will provide necessary support in development of sector policies and legislative proposals, establishment of the sector-wide monitoring information system, improving water quality testing and monitoring, digitalization of the registry of wells in the Khatlon region and development of a water supply and wastewater masterplan for the Khatlon region. Consultancy services under this component will also include improvement of operational and financial management performance of the bulk Khatlon water utility and target water utilities in Dusti and Balkhi districts, and design and delivery of training program for the utilities staff.

Component 2 – Water Supply and Sanitation Investments (WSSI). Investments under this component will include replacement of the existing bulk water transmission pipeline (with the total estimated length of 25.5 km and 16.5 km, respectively) and replacement/expansion of the water distribution system in selected settlements/villages in Balkhi and Dusti districts relying on the bulk transmission pipeline. The Component will also support WASH improvements in selected schools and healthcare facilities.

Component 3 - Project Management and Monitoring. The component will finance the costs of goods, works, consultancy services and operating costs related to the project management activities.

Component 4 - Contingent Emergency Response Component (CERC).

Procurement of goods, works, and services will be carried out in accordance with the World Bank Procurement Regulations for IPF Borrowers dated November 2020, and the provisions stipulated in the Financing Agreement (FA), and is open to all eligible bidders as defined in the guidelines.

Specific procurement notices for contracts to be bid under the World Bank's international competitive bidding (ICB) procedures and for contracts for consultancy, services will be announced, as they become available, in UN Development Business and dgMarket and publication in local newspaper.

Municipal Infrastructure Development Project Management Unit (MID PMU)

56, N.Karabaev Street, Dushanbe, Republic of Tajikistan

(Building of the State Unitary Enterprise "Khojagii Manziliyu Kommunali", 4th floor),

Attn: Mr. Abdusamad Saidvalizoda, Director of MID PMU

Tel: +992 (37) 233 88 25 Fax: +992 (37) 233 12 30 E-Mail: rwssp@midp.tj

Group for Water Supply and Sanitation under the Ministry of Energy and Water Resources of the Republic of Tajikistan

5/1, Shamsi st., Dushanbe, Republic of Tajikistan,

Attn: Mr. Kholikov Muslihiddin, Head of Water Resources Department, MEWR

Tel: +992 (37) 235 35 66 Fax: +992 (37) 236 03 04 Email: info@mewr.tj

Notice No: OP00209706

Notice Type: General Procurement Notice

Notice Status: Published Procurement Method: N/A Language of Notice: English

Published Date Dec 23, 2022

Organization/Department: MIDP Project Management Unit

Name: A.R. Saidvalizoda

Address: 56 N. Karabaeva Str., Dushanbe

Province/State: Tajikistan

Country: Tajikistan

Phone: +992 (37) 233 88 25

Email: rwssp@midp.tj

Website: https://obirusto.tj/

Northern Urban Development Project

Project ID No.: P175266

Project Name: Mozambique Northern Urban Development Project

Country: Mozambique **Funding Agency:** WorldBank

Last date for submission: 18/01/2023

Project Details:

REPUBLIC OF MOZAMBIQUE
MINISTRY OF PUBLIC WORKS, HOUSING AND WATER RESOURCES

FUNDO PARA O FOMENTO DE HABITAÇÃO, FP

MOZAMBIQUE NORTHERN URBAN DEVELOPMENT PROJECT

PROJECT MANAGEMENT UNIT - PMU
Project ID № P175266 - Grant № IDA- D943-MZ

REQUEST FOR EXPRESSIONS OF INTEREST-CONSULTING SERVICES FIRMS SELECTION
Reference №-001/CS/PDUNM-C1A/QCBS/2022

CONSULTANT SERVICES FOR PREPARATION OF INFRASTRUCTURE PROJECTS FOR ROAD CORRIDORS

- 1. The Government of Mozambique, represented by the Ministry of Public Works, Housing and Water Resources (MOPH) has received from the World Bank toward the cost of the <u>Mozambique Northern Urban Development Project (PDUNM)</u> whose strategic objective is "to improve the access to urban infrastructure and living conditions in selected cities in Northern Mozambique".
- 2. This activity is part of the Subcomponent 1A which is implemented by Fundo para o Fomento de Habitação, FP (FFH, FP), and intends to apply part of the proceeds for procurement of consulting services for Preparation of Infrastructure projects for Road Corridors
- 3. The Consultancy ("the service") includes but not limited to:
 - Data collection, assessment and updating of the infrastructure cadaster;
 - Preparation of the Conceptual project and prefeasibility study
 - Preparation of basic projects and technical and financial feasibility study of investments projects;

- Preparation of detailed projects design and technical specifications for Procurement of Works.
- Technical support during the bidding phase and execution of work.
- 4. The detailed Terms of Reference (TOR) for the assignment can be found at the following website: www.ffh.gov.mz or should be requested by e-mail at the address given below.
- 5. The **FFH, FP PDUNM/PMU** now invites eligible consulting firms ("Consultants") to indicate their interest in providing the above Services. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services. The Consultancy should be a company or consortium of companies that cumulatively have proven experience in the following major areas of knowledge described below, namely:
 - Preparation of technical urban road infrastructure projects;
 - Preparation of technical urban drainage projects
 - Preparation of active mobility projects
 - Preparation of technical projects of renewable sources for public illumination, such as solar energy;
- 6. The evaluation of the expression of interest will be based on the General Experience of the Consultant; experience of the consultant in the preparation of similar projects (at least 1 (one) project in the last five (5) years. The main specialists will not be evaluated in the pre-selection phase.
- 7. The attention of interested Consultants is drawn to Section III, paragraphs, 3.14, 3.16, and 3.17 of the World Bank's "Procurement Regulations for IPF Borrowers" dated November 2020.
- 8. Consultants may associate with other firms to enhance their qualifications, in the form of a consortium or a sub-consultancy but should indicate clearly whether the association is in the form of a joint venture and/or a sub-consultancy. In the case of a joint venture, all the partners in the joint venture shall be jointly and severally liable for the entire contract, if selected.
- 9. A Consultant will be selected in accordance with the Quality and Cost Based Selection (QCBS) method set out in the World Bank Procurement Regulations.
- 10. Further information can be obtained at the address below during office hours from 07:30H to 15:30H Mozambique Time. The ToR and other relevant project documents can be found at https://www.ffh.gov.mz or request at info.pdunm@ffh.gov.mz
- 11. Expressions of Interest in English must be delivered to the address below or by e-mail, no later than 10:00 hours (local time) on 18 January, 2023.

Fundo para o Fomento de Habitação, FP Mozambique Northen Urban Development Project (PDUNM) Attn: Armindo José Munguambe – Presidente do Conselho de Administração Av. Albert Luthuli nº 962, R/C, Cidade de Maputo, Moçambique

Tel: +258 843219962

E-mail: info.pdunm@ffh.gov.mz Notice No: OP00209680

Notice Type: Request for Expression of Interest

Notice Status: Published

Borrower Bid Reference: 001/CS/PDUNM-C1A/QCBS/2022 Procurement Method: Quality and Cost-Based Selection

Language of Notice: English Published Date: Dec 22, 2022

Organization/Department: Housing Development Fund

Name: Eduardo Pejissanhe

Address: 962 Av. Alberto Luthuli, Maputo info.pdunm@ffh.gov.mz

Province/State: Mozambique

Country: Mozambique Phone: 00258843219953

Email: epejissanhe@ffh.gov.mz
Website: https://www.ffh.gov.mz/

Health System Improvement Project

Project ID No.: P144688

Project Name: Health System Improvement Project

Country: Albania

Funding Agency: World Bank

Last date for submission: 10/02/2023

Project Details:

Specific Procurement Notice Request for Bids Small Works (One-Envelope Bidding Process)

Country: Albania

Name of Project: Health System Improvement Project (Additional Financing)

Contract Title: Civil Works for the rehabilitation of Angiology/Cardio surgery in QSUT

Loan No: IBRD-93060

RFB Reference No.: AL-MH-319398-CW-RFB

The Government of Albania has received a financing from the World Bank toward the cost of the health System Improvement project (Additional Financing), and intends to apply part of the proceeds toward payments under the contract for Civil Works for the rehabilitation of Angiology/Cardio surgery in QSUT.

The Ministry of Health and Social Protection now invites sealed Bids from eligible Bidders for Civil Works for the rehabilitation of Angiology/Cardio surgery in QSUT. The total works are expected to be completed within 18 months. The bidding process is opened to all the Bidders that fulfill the following qualification criteria: (more specific information may be found in the Bidding documents for this procedure)

The Bidder shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as 85,000,000 ALL the subject contract(s) net of the Applicants other commitments

Minimum average annual construction turnover of 676,000,000 Albanian leke, calculated as total certified payments received for contracts in progress and/or completed within the last 5 (five) years (2017, 2018, 2019, 2020, 2021) divided by

Experience in construction contracts in the role of prime contractor, JV member, sub-contractor, or management contractor for at least the last 5 (five) years, starting on 1st January 2017

A minimum number of similar contracts in construction/ rehabilitation of public buildings specified below that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor between 1st January 2017 and the Bid submission deadline and which fulfill the following criteria:

Contract of minimum 405,600,000 ALL (including VAT) for construction / rehabilitation of public buildings that have been successfully and substantially completed ${\bf Or}$

Less than or equal to 2 contracts, each of minimum value 405,600,000 ALL, but with total value of all contracts equal or more than 1,014,000,000 ALL

For the above and any other contracts completed and under implementation as prime contractor, joint venture member, management contractor or subcontractor between 1st January 2017 and application submission deadline, a minimum construction experience in the following key activities successfully completed:

Concrete works 2,000 cum

Facade works 2,000 m square

Vynil pavement, antistatic vynil pavement, vynil wall, antibacterial pavement: 2,000 m2 (in total) For contracts substantially completed and under implementation as prime contractor, joint venture member, or Subcontractor between 1st January 2017 and Application submission deadline, experience in managing ES risks and impacts in the following aspects: Employment, waste management, noise, traffic, occupational health and safety, accidents, water quality, air emission, road infrastructure and soil quality.

Personnel

The Bidder must demonstrate that it has the personnel for the key positions that meet the following requirements:

No.	Position	No. of personnel
1	Project Manager	1
2	Site manager	1
3	Civil Site Engineer	1
4	Electrical Site Engineer	1
5	Mechanical Site Engineer	1
6	Site surveyor	1
7	Site Safety Coordinator	1
8	General foreman	1

The required qualifications for the personnel in key position are given below:

Project Manager: Msc in civil engineering with at least 10 years expertise in construction works with minimum 3 contracts experience in FIDIC contracts.;

Site Manager: Msc in civil engineering with at least 10 years expertise in construction works with minimum 2 contracts experience in FIDIC contracts.

Civil Site Engineer: Msc in civil engineering with at least 10 years expertise in construction of civil works,

Electrical Site Engineer: Msc in electrical engineering with at least 10 years expertise in electrical works,

Mechanical Site Engineer: Msc in mechanical engineering with at least 10 years expertise in mechanical works,

Site surveyor: Msc in surveyor engineer with at least 5 years expertise in works,

Site Safety Coordinator: Msc in civil engineer on construction sites to be resident on site.

General foreman: Msc in civil engineering), with at least 5 years of experience on construction sites, to be resident on site. Responsible for the day-to-day distribution of plant and labor, supervision of flow of materials and upkeep of site communication systems. He/she is the link between management staff and site labor.

The Bidder may also add non key experts which are considered necessary from the Bidder **Equipment**

	The name of the equipment	Units	Quantity	STATUS
1.	Self-unloading truck with carrying capacity over 10 - 20 tons	PIECES	2	Owned or rented
2.	Truck with a carrying capacity until - 5 tons	PIECES	2	Owned or rented
3.	Plaster pump	PIECES	2	Owned or rented
4	Concrete mixers	PIECES	2	Owned or rented
5	Water Autobot	PIECES	2	Owned or rented
6	Site moving office	PIECES	1	Owned or rented
7.	Auto crane with basket for work at height	piece	1	Owned or rented

8	Scaffolding system	m2	2000	Owned rented	or	
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Professional license required for execution of works contracts are:

- NP 1 A (Excavation works on land)
- NP 3 C (Reconstruction and maintenance of civil and industrial buildings, cladding of facade)
- NP 7 A (Water pipelines, gas pipelines, oil pipelines, drainage and irrigation works
- NP 11 A (Buildings for N / Stations, transformer rooms, medium voltage lines and power distribution)
- NS 1 A (Works for demolition of buildings)
- NS 2 A Hydro-sanitary Plants, Kitchens, Washers, Maintenance)
- NS 3 A (Lifting Conveyor System)
- NS 12 C (Technological, thermal and air conditioning plants)
- NS 14 C (Domestic, electrical, telephone, radiotelephone, TV, etc.)
- NS 16 A (Construction of drinking water plants and its purification

The Bidder shall submit with its Bid also the following additional documents:

In case of JV application, the JV Agreement (established or intended) must be submitted in notarized version at the time of Bid submission indicating also the % of collaboration between firms. The JV agreement must be finalized before contract signing.

Original version or notarized version of the complete Bid

The Bidder must submit Professional licenses of Bidder issued in their country of origin demonstrating that they are equivalent to the licenses described below.

Professional licenses (unified under the Albanian Law and valid in the Republic of Albania territory) are required for <u>the successful Bidder</u>, to be submitted before contract signing for execution of works contracts are:

Professional licenses of Bidder issued in their country of origin. In order to perform the work subject to procurement, it is requested that the Bidders must have a valid company license for the following categories, which are set according to the volumes of works and the values contained in the Budget for each work item based on the Decision of the Council of Ministers No. 42, dated 16.1.2008 "On the approval of the regulation on the criteria and procedures for granting professional licenses for the implementation, classification and discipline of legal entities that exercise construction activities", where the relevant categories and subcategories are defined.

In case of JV application, Professional licenses should be submitted for each member of JV and criteria as must be fulfilled based on the cooperation agreement. The JV member must have the specific license for the part of the work that undertakes to perform under this contract (as listed in JV agreement).

The company must present the following (valid) management certificates:

ISO 9001- 2008 (Quality Management System)

ISO 14001-2004 (Environmental Management System)

OHSAS 18001-2007 / ISO 45001(Occupational Health and Safety Management System

More detailed information and more specific provision on the fulfillment qualification criteria and the relevant documents to be submitted may be found in the Bidding Documents.

Bidding will be conducted through international competitive procurement using a Request for Bids (RFB) as specified in the World Bank's "Procurement Regulations for IPF Borrowers" World Bank's July 2016 Revised November 2017 and August 2018) (Procurement Regulations"), and is open to all Bidders as defined in the Procurement Regulations.

Interested eligible Bidders may obtain further information from Interested eligible Bidders may obtain further information from can be obtained at the address below during office hours 08:00 to 16:30 (Monday to Thursday) and 08:00 to 14:00 on Friday:

Mrs. Blerina Dudushi – PCU Project Manager

Address: Rr. "Shygyri Bërxolli" Pallati Albmarket Kati.6, Apt. 21 A Tirana, ALBANIA

City: **Tirana**ZIP Code: **1000**Country: **Albania**Facsimile number: **N/A**

Electronic mail address: hsip.dudushi@gmail.com

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 20,000 Albanian Leke. The method of payment will be through bank transfer. The document will be sent by e-mail. Interested Bidders are requested to send to the project coordination Unit (PCU) an email or letter to register their interest to participate in this bidding procedure along with the proof of payment. A complete set of the bidding documents will be sent upon receipt of that written or email application along with the bank transaction.

The request for bidding documents must be submitted in the following address:

In attention to: Mrs. Blerina Dudushi – PCU Project Manager

Ministry of Health and Social Protection Albania Address: Rr. Kavajes, City: Tirana, ZIP Code: 1000

Country: Albania

Electronic mail address: hsip.dudushi@gmail.com

Bank Details for payment of the amount of 20,000 Albanian Leke:

Project Name: "PROJEKTI "PERMIRESIMI I SISTEMIT SHENDETSOR"- HSIP

Bank Name: CREDINS BANK

Account Number

(Albanian Lek) 00000739082

AL89 2121 1528 0000 0000 0073 9082

IBAN: (Albanian Lek)

Swift: CDISALTRXXX

Bids must be delivered to the address below on or before **10th of February 2023 local time 11:00**. 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 **10th of February 2023 local time 11:15**.

For **Bid submission purposes** only, the Employer's address is:

Ministry of Health and Social Protection

Manager Address: Ministry of Health and Social protection, Rr. Kavajes-Tirana Albania

City: **Tirana**ZIP Code: **1000**Country: **Albania**

The deadline for Bid submission is:

Date: 10th of February 2023

Time: 11:00 AM

The Public Bid Opening shall take place on: 10th of February 2023

Time: 11:15 AM

All Bids must be accompanied by a Bid Security in a value of 10,140,000 ALL. The Bid Security shall be valid for twenty-eight (28) days beyond the original date of expiry of the Bid validity, or beyond any extended date if requested under ITB 18.2 the Bid security must be valid at least until 08 July 2023

Attention is drawn to the Procurement Regulations 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.

The addressreferred to above is (are): [insert detailed address]

Ministry of Health and Social Protection

Manager Address: Ministry of Health and Social protection, Rr. Kavajes- Tirana Albania

City: **Tirana**ZIP Code: **1000**Country: **Albania**

Notice No OP00209629 Notice Type Invitation for Bids

Notice Status: Published

Borrower Bid Reference: AL-MH-319398-CW-RFB

Procurement Method: Request for Bids

Language of Notice: English Published Date: Dec 21, 2022

Organization/Department: Ministry of Health

Name: Blerina Dudushi

Address: Rruga e Kavajes, 1001, Tirane

Province/State: Albania Phone: +355 67 200 4935 Email: hsip.dudushi@gmail.com

Website: www.shendetesia.gov.al

Upgrading of acacia pumping station, malabon city

Project ID No.: P153814

Project Name: Metro Manila Flood Management Project

Country: Philippines

Funding Agency: World Bank

Last date for submission: 31/01/2023

Project Details:

SPECIFIC PROCUREMENT NOTICE

AN INVITATION FOR BIDS OF PROCUREMENT OF PLANT DESIGN, SUPPLY, AND INSTALLATION, METRO MANILA FLOOD MANAGEMENT PROJECT, PHASE I, UPGRADING OF ACACIA PUMPING STATION, MALABON CITY

Invitation for Bids (IFB)

Employer: Department of Public Works and Highways

Project: METRO MANILA FLOOD MANAGEMENT PROJECT, PHASE I

Contract title: UPGRADING OF ACACIA PUMPING STATION, MALABON CITY

(22GZ00063)

Country: Philippines

Loan No.: Loan No: IBRD Loan No. 8784-PH and AIIB Loan No. 000023-1-PHL

NCB No: PH-DPWH-327963-CW-RFB

- 1. The Government of the Republic of the Philippines (GoP) has received financing from the World Bank (WB) and Asian Infrastructure Investment Bank (AIIB) toward the cost of the Metro Manila Flood Management Project and intends to apply part of the proceeds toward payments under the contract for Upgrading of Acacia Pumping Station, Malabon City.
- 2. The Department of Public Works and Highways now invites sealed Bids from eligible Bidders for Upgrading of Acacia Pumping Station, Malabon City. The contract will include building structure for pumps, electrical room, generator room, office room and removal of structures and obstructions. Modernization of power supply system from distribution utility with back-up diesel generator, low-voltage switchgear, motor control center, variable frequency drive, and installation of main pumps, maintenance pumps, concrete slab support structures for maintenance space and concrete structure for installation of automatic trashrake. Replacement of stop logs, gantry crane for stoplogs, overhead crane, existing floodgate and installation of trash box, automatic gauging system for connection to SCADA and other auxiliary installations. Evaluation will be conducted according to life-cycle cost procedures.

- 3. Bidding will be conducted through the International Competitive Bidding procedures as specified in the World Bank's Guidelines: Procurement of Goods, Works and Non-Consulting Services under IBRD Loans and IDA Credits & Grants by World Bank Borrowers, January 2011 revised July 2014 ("Procurement Guidelines), and is open to all eligibleBidders as defined in the Procurement Guidelines. In addition, please refer to paragraphs 1.6 and 1.7 setting forth the World Bank's policy on conflict of interest.
- 4. Interested eligible Bidders may obtain further information from the Bids and Awards Committee, DPWH-NCR Bldg., 2nd St., Port Area, Manila, Tel. No. (02) 8304-3893, email address: cordon.juby@dpwh.gov.ph, copied to mmfloodmanagement@gmail.com and inspect the Bidding document during office hours from 7:00 AM to 4:00 PM 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 Php 20,000.00 or in any convertible currency. The method of payment will be cash or manager's check payable to the Department of Public Works and Highways. The document will be sent through email.
- 6. Bids must be delivered to the address below on or before January 31,2023 before 10:00 AM (Philippine Time). Late bids will be rejected. Bids will be publicly opened in the presence of the bidders' designated representatives and anyone who choose to attend at the address below on January 31, 2023 right after the submission of bids.
- 7. All Bids must be accompanied by a "Bid Security", in the amount of USD 245,000 or its equivalent in a freely convertible currency.
- 8. DPWH reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to contract award, without thereby incurring any liability to the bidder or bidders.
- 9. The address referred to above is:

DPWH-NCR Procurement Unit 2nd Floor., Port Area, Manila

JUBY B. CORDON, CEO

Asst. Regional Director
BAC Chairperson
DPWH-NCR
DPWH-NCR 2nd St.
Port Area, Manila, 1018, Philippines
(02) (8)304-3893
cordon.juby@dpwh.gov.ph, copied to:
mmfloodmanagement@gmail.com
www.dpwh.gov.ph

Notice No: OP00209529

Notice Type: Invitation for Bids

Notice Status: Published

Borrower Bid Reference: PH-DPWH-327963-CW-RFB

Procurement Method: Request for Bids

Language of Notice: English Published Date: Dec 19, 2022

Organization/Department; Department of Public Works and Highways

Name: Ramon Arriola III

Address: DPWH-NCR Compound 2nd St, Port Area, Manila 1018

Province/State: Philippines

Country: Philippines Phone: 53043813

Email: arriola.r@yahoo.com
Website: www.dpwh.gov.ph

Upgrading of Tanza and Hulong-Duhat Pumping Stations, Malabon City

Project ID No.: P153814

Project Name: Metro Manila Flood Management Project

Country: Philippines

Funding Agency: World Bank

Last date for submission: 31/01/2023

Project Details:

SPECIFIC PROCUREMENT NOTICE

AN INVITATION FOR BIDS OF PROCUREMENT OF PLANT DESIGN, SUPPLY, AND INSTALLATION, METRO MANILA FLOOD MANAGEMENT PROJECT, PHASE I, UPGRADING OF TANZA AND HULONG-DUHAT PUMPING STATIONS

Invitation for Bids (IFB)

Employer: Department of Public Works and Highways

Project: METRO MANILA FLOOD MANAGEMENT PROJECT, PHASE I

Contract title: UPGRADING OF TANZA AND HULONG-DUHAT PUMPING STATIONS

(22GZ00066)

Country: Philippines

Loan No.: Loan No: IBRD Loan No. 8784-PH and AIIB Loan No. 000023-1-PHL

NCB No: PH-DPWH-327966-CW-RFB

- 1. The Government of the Republic of the Philippines (GoP) has received financing from the World Bank (WB) and Asian Infrastructure Investment Bank (AIIB) toward the cost of the Metro Manila Flood Management Project and intends to apply part of the proceeds toward payments under the contract for Upgrading of Tanza and Hulong-Duhat Pumping Stations, Malabon City.
- 2. The Department of Public Works and Highways now invites sealed Bids from eligible Bidders for Upgrading of Tanza and Hulong-Duhat Pumping Stations. The contract will include building structure for pumps, electrical room, generator room, office room and removal of structures and obstructions. Modernization of power supply system from distribution utility with back-up diesel generator, low-voltage switchgear, motor control center, variable frequency drive, and installation of main pump, maintenance pumps, concrete slab support structures for maintenance space and concrete structure for installation of trash screen. Installation of monorail hoist, automatic gauging system for connection to SCADA and other auxiliary installations. Evaluation will be conducted according to life-cycle cost procedures.
- 3.Bidding will be conducted through the International Competitive Bidding procedures as specified in the World Bank's Guidelines: Procurement of Goods, Works and Non-Consulting Services under IBRD Loans and IDA Credits & Grants by World Bank Borrowers, January 2011 revised July 2014

("Procurement Guidelines), and is open to all eligible Bidders as defined in the Procurement Guidelines. In addition, please refer to paragraphs 1.6 and 1.7 setting forth the World Bank's policy on conflict of interest.

4 Interested eligible Bidders may obtain further information from the Bids and Awards Committee, DPWH-NCR Bldg., 2nd St., Port Area, Manila, Tel. No. (02) 8304-3893, email address : cordon.juby@dpwh.gov.ph, copied to mmfloodmanagement@gmail.com and inspect the Bidding document during office hours from 7:00 AM to 4:00 PM 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 Php 20,000.00 or in any convertible currency. The method of payment will be cash or manager's check payable to the Department of Public Works and Highways. The document will be sent through email.
- 6. Bids must be delivered to the address below on or before January 31, 2023 before 10:00 AM (Philippine Time). Late bids will be rejected. Bids will be publicly opened in the presence of the bidders' designated representatives and anyone who choose to attend at the address below on January 31, 2023 right after the submission of bids.
- 7. All Bids must be accompanied by a "Bid Security", in the amount of USD 60,000 or its equivalent in a freely convertible currency.
- 8. DPWH reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to contract award, without thereby incurring any liability to the bidder or bidders.
- 9. The address referred to above is:

DPWH-NCR Procurement Unit 2nd Floor., Port Area, Manila

JUBY B. CORDON, CEO

Asst. Regional Director
BAC Chairperson
DPWH-NCR
DPWH-NCR 2nd St.
Port Area, Manila, 1018, Philippines
(02) (8)304-3893
cordon.juby@dpwh.gov.ph, copied to:
mmfloodmanagement@gmail.com
www.dpwh.gov.ph

Notice No: OP00209532

Notice Type: Invitation for Bids

Notice Status: Published

Borrower Bid Reference: PH-DPWH-327966-CW-RFB

Procurement Method: Request for Bids

Language of Notice: English Published Date: Dec 19, 2022

Organization/Department: Department of Public Works and Highways

Name: Ramon Arriola III

Address: DPWH-NCR Compound 2nd St, Port Area, Manila 1018

Province/State: Philippines

Country Philippines

Phone: 53043813

Email: arriola.r@yahoo.com
Website: www.dpwh.gov.ph

Upgrading of magsaysay pumping station, malabon city

Project ID No.: P153814

Project Name: Metro Manila Flood Management Project

Country: Philippines

Funding Agency: World Bank

Last date for submission: 31/01/2023

Project Details:

SPECIFIC PROCUREMENT NOTICE

AN INVITATION FOR BIDS OF PROCUREMENT OF PLANT DESIGN, SUPPLY, AND INSTALLATION, METRO MANILA FLOOD MANAGEMENT PROJECT, PHASE I, UPGRADING OF MAGSAYSAY PUMPING STATION, MALABON CITY

Invitation for Bids (IFB)

Employer: Department of Public Works and Highways

Project: METRO MANILA FLOOD MANAGEMENT PROJECT, PHASE I

Contract title: UPGRADING OF MAGSAYSAY PUMPING STATION, MALABON CITY

(22GZ00064)

Country: Philippines

Loan No.: Loan No: IBRD Loan No. 8784-PH and AIIB Loan No. 000023-1-PHL

NCB No: PH-DPWH-327964-CW-RFB

- 1. The Government of the Republic of the Philippines (GoP) has received financing from the World Bank (WB) and Asian Infrastructure Investment Bank (AIIB) toward the cost of the Metro Manila Flood Management Project and intends to apply part of the proceeds toward payments under the contract for Upgrading of Magsaysay Pumping Station, Malabon City.
- 2. The Department of Public Works and Highways now invites sealed Bids from eligible Bidders for Upgrading of Magsaysay Pumping Station, Malabon City. The contract will include building structure for pumps, electrical room, generator room, office room and removal of structures and obstructions. Modernization of power supply system from distribution utility with back-up diesel generator, low-voltage switchgear, motor control center, variable frequency drive, and installation of main pump, maintenance pumps, concrete slab support structures for maintenance space and concrete structure for installation of trashscreen. Installation of monorail hoist, trash box, automatic gauging system for connection to SCADA and other auxiliary installations. Evaluation will be conducted according to life-cycle cost procedures.
- 3. Bidding will be conducted through the International Competitive Bidding procedures as specified in the World Bank's Guidelines: Procurement of Goods, Works and Non-Consulting Services under IBRD Loans and IDA Credits & Grants by World Bank Borrowers, January 2011

revised July 2014 ("Procurement Guidelines), and is open to all eligible Bidders as defined in the Procurement Guidelines. In addition, please refer to paragraphs 1.6 and 1.7 setting forth the World Bank's policy on conflict of interest.

4Interested eligible Bidders may obtain further information from the Bids and Awards Committee, DPWH-NCR Bldg., 2nd St., Port Area, Manila, Tel. No. (02) 8304-3893, email address : cordon.juby@dpwh.gov.ph, copied to mmfloodmanagement@gmail.com and inspect the Bidding document during office hours from 7:00 AM to 4:00 PM 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 Php 20,000.00 or in any convertible currency. The method of payment will be cash or manager's check payable to the Department of Public Works and Highways. The document will be sent through email.
- 6. Bids must be delivered to the address below on or before January 31,2023 before 10:00 AM (Philippine Time). Late bids will be rejected. Bids will be publicly opened in the presence of the bidders' designated representatives and anyone who choose to attend at the address below on January 31, 2023 right after the submission of bids.
- 7. All Bids must be accompanied by a "Bid Security", in the amount of USD 43,000 or its equivalent in a freely convertible currency.
- 8. DPWH reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to contract award, without thereby incurring any liability to the bidder or bidders.
- The address referred to above is:DPWH-NCR Procurement Unit 2nd Floor. Port Area, Manila

JUBY B. CORDON, CEO

Asst. Regional Director
BAC Chairperson
DPWH-NCR
DPWH-NCR 2nd St.
Port Area, Manila, 1018, Philippines
(02) (8)304-3893
cordon.juby@dpwh.gov.ph, copied to:
mmfloodmanagement@gmail.com

www.dpwh.gov.ph

Notice No: OP00209530

Notice Type: Invitation for Bids

Notice Status: Published

Borrower Bid Reference: PH-DPWH-327964-CW-RFB

Procurement Method: Request for Bids

Language of Notice: English Published Date: Dec 19, 2022

Organization/Department; Department of Public Works and Highways

Name: Ramon Arriola III

Address: DPWH-NCR Compound 2nd St, Port Area, Manila 1018

Province/State: Philippines

Country: Philippines Phone: 53043813

Email: arriola.r@yahoo.com
Website: www.dpwh.gov.ph

Upgrading of niugan and muzon pumping stations, malabon city

Project ID No.: P153814

Project Name: Metro Manila Flood Management Project

Country: Philippines

Funding Agency: World Bank

Last date for submission: 31/01/2023

Project Details:

SPECIFIC PROCUREMENT NOTICE

AN INVITATION FOR BIDS OF PROCUREMENT OF PLANT DESIGN, SUPPLY, AND INSTALLATION, METRO MANILA FLOOD MANAGEMENT PROJECT, PHASE I, UPGRADING OF NIUGAN AND MUZON PUMPING STATIONS, MALABON CITY

Invitation for Bids (IFB)

Employer: Department of Public Works and Highways

Project: METRO MANILA FLOOD MANAGEMENT PROJECT, PHASE I

Contract title: UPGRADING OF NIUGAN AND MUZON PUMPING STATIONS, MALABON CITY

(22GZ00065)

Country: Philippines

Loan No.: Loan No: IBRD Loan No. 8784-PH and AIIB Loan No. 000023-1-PHL

NCB No: PH-DPWH-327965-CW-RFB

- 1. The Government of the Republic of the Philippines (GoP) has received financing from the World Bank (WB) and Asian Infrastructure Investment Bank (AIIB) toward the cost of the Metro Manila Flood Management Project and intends to apply part of the proceeds toward payments under the contract for Upgrading of Niugan and Muzon Pumping Stations, Malabon City.
- 2. The Department of Public Works and Highways now invites sealed Bids from eligible Bidders for Upgrading of Niugan and Muzon Pumping Stations, Malabon City. The contract will include building structure for pumps, electrical room, generator room, office room and removal of structures and obstructions. Modernization of power supply system from distribution utility with back-up diesel generator, low-voltage switchgear, motor control center, variable frequency drive, and installation of main pump, maintenance pumps, concrete slab support structures for maintenance space and concrete structure for installation of trashscreen. Installation of monorail hoist, stop logs, trash box, automatic gauging system for connection to SCADA and other auxiliary installations. Evaluation will be conducted according to life-cycle cost procedures.
- 3. Bidding will be conducted through the International Competitive Bidding procedures as specified in the World Bank's Guidelines: Procurement of Goods, Works and Non-Consulting Services under IBRD Loans and IDA Credits & Grants by World Bank Borrowers, January 2011

revised July 2014 ("Procurement Guidelines), and is open to all eligible Bidders as defined in the Procurement Guidelines. In addition, please refer to paragraphs 1.6 and 1.7 setting forth the World Bank's policy on conflict of interest.

- 4. Interested eligible Bidders may obtain further information from the Bids and Awards Committee, DPWH-NCR Bldg., 2nd St., Port Area, Manila, Tel. No. (02) 8304-3893, email address : cordon.juby@dpwh.gov.ph, copied to mmfloodmanagement@gmail.com and inspect the Bidding document during office hours from 7:00 AM to 4:00 PM 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 Php 20,000.00 or in any convertible currency. The method of payment will be cash or manager's check payable to the Department of Public Works and Highways. The document will be sent through email.
- 6. Bids must be delivered to the address below on or before January 31,2023 before 10:00 AM (Philippine Time). Late bids will be rejected. Bids will be publicly opened in the presence of the bidders' designated representatives and anyone who choose to attend at the address below on January 31, 2023 right after the submission of bids.
- 7. All Bids must be accompanied by a "Bid Security", in the amount of USD 108,000 or its equivalent in a freely convertible currency.
- 8. DPWH reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to contract award, without thereby incurring any liability to the bidder or bidders.
- 9. The address referred to above is:

DPWH-NCR Procurement Unit 2nd Floor. Port Area, Manila

JUBY B. CORDON, CEO

Asst. Regional Director
BAC Chairperson
DPWH-NCR
DPWH-NCR 2nd St.
Port Area, Manila, 1018, Philippines
(02) (8)304-3893
cordon.juby@dpwh.gov.ph, copied to:
mmfloodmanagement@gmail.com

www.dpwh.gov.ph

Notice No: OP00209531

Notice Type: Invitation for Bids

Notice Status: Published

Borrower Bid Reference: PH-DPWH-327965-CW-RFB

Procurement Method: Request for Bids

Language of Notice: English Published Date: Dec 19, 2022

Organization/Department: Department of Public Works and Highways

Name: Ramon Arriola III

Address: DPWH-NCR Compound 2nd St, Port Area, Manila 1018

Province/State: Philippines

Country: Philippines Phone: 53043813

Email: arriola.r@yahoo.com
Website: www.dpwh.gov.ph

Design and construction of a gas chemical plant

Project Name: International tender for the design and construction of a gas

chemical plant

Country: Turkmenistan

Funding Agency: World Bank

Last date for submission: 18/02/2023

Project Details:

Subject for bidding: International tender for the design and construction of a gas chemical plant for the production of methanol, ammonia, methyldiethanolamine (MDEA), diethylene glycol (DEG) and triethylene glycol (TEG) and reconstruction of the existing amine desulfurization and liquefied gas production plant (UASO and pSG) at the Bagaja field for the purpose of obtaining ethane fraction on the basis of direct investments in accordance with the Law of Turkmenistan "On Hydrocarbon Resources"

Terms of bidding

The interested sides are invited to:

Submit a written application (applications from companies registered or having bank accounts in offshore zones will not be accepted), indicating full company name, legal status, the country of registration and address, information on company's activities (main types of activity, experience in similar projects).

To get acquainted with the Law of Turkmenistan "On Hydrocarbon Resources".

Get the terms of reference, the main terms of the contract and the necessary information for submitting an application from the Department of Foreign Economic Relations of the Turkmengaz State Concern.

Contact details and address for sending of bids

The tender offers should be sent to contact address: State concern Turkmengaz,

Turkmenistan, Ashgabat, ArchabilAvenue 56. Office #17.24a

Fax: +99312 403259

Tel: <u>+99312 403240</u>, <u>+99312 403250+99312 403263</u> **Organization**: State Concern Turkmengaz [Turkmen gas]

Published Date: 20/12/2022

Bioenergy plants in Ghana and Sierra Leone

Project Name: Bioenergy plants in Ghana and Sierra Leone

Country: Ghana and Sierra Leone

Funding Agency: African Development Bank

Last date for submission:

Project Details:

The project includes the following components:

Technical service including Feasibility, Mini-Grid assessment, engineering, feedstock supply and tender document preparation;

Regulatory service such as analysis of regulatory framework, legal and employment structuring and Financial Model audits; and

Legal service to review various contracts.

GENERAL PROCUREMENT NOTICE

1.NewAfrica Impact has received are fundable grant from the African Development Bank hosted Sustainable Energy Fund for Africa to finance to the development of the New Africa Impact Bio energy plants in Ghana and Sierra Leone respectively. The plants will be co-located with wood processing facilities which will provide biomass from sustainable grown, and FSC certified forestry plantations. The plants will provide electricity and heat to the wood processing facilities and industrial parks and, in the case of Sierra Leone, will also electrify surrounding communities. The reimbursable grant, instrumental in ensuring project bankability, will support technical feasibility and regulatory and legal structuring. The project is expected to i) add 10 MW eland 22 MWth in additional capacity and electrify 5,000upon households upon completion; ii) create 125 jobs during construction, 60 permanent jobs during operation and 250 indirect jobs, of which 30% are for women; and iii) reduce carbon emissions by 45 ktCO2/year.

2. The main objectives of this project are to:

Conduct preparatory work such as technical, legal and regulatory to bring the two plants to a bankable stage.

3. The project includes the following components:

Technical service including Feasibility, Mini-Grid assessment, engineering, feed stock supply and tender document preparation;

Regulatory service such as analysis of regulatory framework, legal and employment structuring and Financial Model audits; and

Legal service to review various contracts.

- 4. Acquisition of the services of Consultants will be carried out in accordance with the "Procurement Framework for Bank Group Funded Operations", dated October 2015. Bidding documents are expected to be available has available in (state month and year).
- 5. Interested bidders may obtain further information, and should confirm their interest, by contacting:
 NewAfrica Impact Ltd
 34b York Way
 London N1 9AB

Tinotenda Jakazi: tino@newafrica.com
Bo Erikson: erikson@newafrica.com

United Kingdom

Name of Beneficiary: New Africa Impact Ltd

Publication Date: 30-Dec-2022

Procurement and installation of solar power equipments

Project ID No.: P123112

Project Name: Transforming Irrigation Management in Nigeria

Country: Nigeria

Funding Agency: World Bank

Last date for submission: 16/01/2023

Project Details:

FEDERAL REPUBLIC OF NIGERIA FEDERAL MINISTRY OF WATER RESOURCES TRANSFORMING IRRIGATION MANAGEMENT IN NIGERIA (TRIMING) PROJECT Credit Number – CR 5506-NG **Invitation for Bids (IFB)** Nigeria

PROCUREMENT AND INSTALLATION OF SOLAR POWER EQUIPMENTS FOR 22NOS. SECTOR WATER USER ASSOCIATION (WUA)/APEX OFFICES IN KANO RIVER AND HADEIJA VALLEY **IRRIGATION SCHEMES (KRIS AND HVIS)**

(Reference No.: FMWR/TRIMING/2022/NCB/G/03

(Issued on: 19th December, 2022)

- 1. This Invitation for Bids follows the General Procurement Notice (GPN) for the Transforming Irrigation Management in Nigeria (TRIMING) Project that appeared in Development Business dated February 5, 2015.
- 2. The Federal Government of Nigeria has received a credit from the International Development Association (IDA) towards the Transforming Irrigation Management in Nigeria (TRIMING) Project. It is intended that part of the proceeds of this credit will be applied to eligible payments under the contracts for the Procurement and Installation of Solar Power Equipments for 22nos. Sector Water User Association (WUA)/Apex Offices in Kano River and Hadeija Valley Irrigation Schemes (KRIS and HVIS).
- 3. The Federal Ministry of Water Resources through the Project Management Unit (PMU) of the Transforming Irrigation Management in Nigeria (TRIMING) Project now invites sealed bids from eligible bidders for Procurement and Installation of Solar Power Equipments for 22nos. Sector Water User Association (WUA)/Apex Offices in Kano River and Hadeija Valley Irrigation Schemes (KRIS and HVIS). The list of the goods required, including quantities, location and delivery period are provided below:

3.1 List of Goods and Delivery Schedule

S/n	Item Description	Qty	Unit	Location	Delivery Period (days)
				TRIMING Project Sites as listed below:	
1	Inverter Batteries (200AHBatteries)	44	No	Kano River Irrigation Scheme (KRIS), Kura, Kano, Kano State	
		44		Hadejia Valley Irrigation Scheme (HVIS), Hadejia, Jigawa State	
2	Steel Battery rack for Inverter Battery	22	No	= Ditto =	
3	Inverters (Hybrid Inverter)	44	No	= Ditto =	
4	Panels (Solar Panel)	44	No	= Ditto =	90
5	Coils (16mm cables)	1,650	m	= Ditto =	
6	Cable (2.5mm)	66	m	= Ditto =	
7	Distribution board/Control panels	22	No	= Ditto =	

8	Conduit trunking and accessories			= Ditto =	
9	Solar Cable (10mm twin)	660	yard	= Ditto =	
10	380watt mono solar panels	44	No	= Ditto =	
11	Steel roof solar mounting rails	44	No	= Ditto =	
12	PV mounting kit	44	No	= Ditto =	
13	All in one automatic solar powered security light	88	No	= Ditto =	

Bidding will be conducted through the National Competitive Bidding (NCB) procedures as specified in the World Bank's Guidelines: Procurement of Goods, Works and Non-Consulting Services under IBRD Loans and IDA Credits & Grants by World Bank Borrowers 2011 revised July, 2014 ("Procurement Guidelines"), and is open to all eligible bidders as defined in the Procurement Guidelines. In addition, please refer to paragraphs 1.6 and 1.7 setting forth the World Bank's policy on conflict of interest

Interested bidders may obtain further information at the same address during the office hours 8:00h to 17:00 (Local time) from Mondays to Fridays or send an email to the **National Project Coordinator** at **info@triming.org**.

Qualifications requirements include:

(a) Financial Capability

The Bidder shall furnish documentary evidence that it meets the following financial requirement(s):

The audited accounts for the last three (3) years 2019, 2020 and 2021 shall be submitted to demonstrate the current soundness of the bidder's financial position; For a joint venture, this requirement shall be met by each member;

The minimum average turnover of the Bidder in the last three (3) years should be N-960, 000,000.00 only and

Successful supply and completion of at least two similar contracts with a total value of N-100,000,000.00. For a joint venture, this requirement may be met by all members combined.

(b) Experience and Technical Capacity

The Bidder shall furnish documentary evidence to demonstrate that it meets the following experience requirement(s):

- (i) A minimum of five years overall experience in the supply of goods and related services.
- (ii) A minimum of five years of specific experience in the supply of similar goods and related services.
- (c) The Bidder should also provide documented evidence of its capability to carry out and manage the project within the time, environment and infrastructure conditions and time restriction.

Additional information on qualification, experience, and technical capabilities requirement for the goods as well as specifications for the items are provided in the Bidding Documents.

6. A complete set of Bidding Documents in English may be purchased by interested bidders on the submission of a written application to the address below and upon payment of a non-refundable fee of N25,000 (Twenty - Five Thousand Naira) only through 'REMITA' to our CBN Account Number: 0020293661163, Transforming Irrigation Management in Nigeria (TRIMING) Project Naira Account A and Service type 'SALE OF BID DOCUMENT'. Bidding Documents will be available from 19th December, 2022. The document shall be collected by hand from the TRIMING office at the address below or through Courier upon additional payment of N20,000.00.

7 Bids must be delivered to the address below on or before **12.00 noon** on **Monday**, **16th January**, **2023**. **Electronic bidding will not be permitted**. Late bids will be rejected. Bids will be opened in the presence of the bidders' designated representatives and anyone who choose to attend in person at the address below at 12.00 pm on **Monday**, **16th January**, **2023**.

- 8. All bids must be valid for a period of 120 days after bid closing date and must be accompanied by an original Bid Security of **N3,000,000.00** (Three Million Naira) only. Only bid security from commercial bank will be acceptable.
- 9. The address referred to above is:

National Project Coordinator

Transforming Irrigation Management in Nigeria (TRIMING) Project,

Federal Ministry of Water Resources,

Plot 1402 Abba Kyari Street, off Adesoji Aderemi Street,

Apo-Abuja., Nigeria.

Tel: +234-8038391469 or +234-8052048706

E-mail: info@triming.org Notice No: OP00209514

Notice Type: Invitation for Bids

Notice Status: Published

Borrower Bid Reference: FMWR/TRIMING/2022/NCB/G/03

Procurement Method: Request for Bids

Language of Notice: English Published Date: Dec 19, 2022 Organization/Department

Transforming Irrigation Management in Nigeria Federal Coordinating Office

Name

Engr. Peter Yakubu Manjuk

Address: Federal Coordinating Office Plot 1402 Abba Kyari Street, Off Adesoji

Aderemi Street, Apo FCT, Abuja

Province/State: Nigeria

Country: Nigeria

Phone: + 234 8038391469 Email: <u>info@triming.org</u> Website: <u>www.triming.org</u>

Second Water Sector Institutional Development Project

Project ID No.: P151224

Project Name: Second Water Sector Institutional Development Project

Country: Angola

Funding Agency: World Bank

Last date for submission: 20/01/2023

Project Details:

(Consulting services – firms' selection)

Credit No. IBRD-87020/ IBRD-88760/ COFN-C1560

Title: Consultancy Services for the Design and Supervision of the Construction of Condominial Network, with Anaerobic Baffle Reactor Treatment Plant and the Engagement of Behaviors Change Communication (BCC) in Malanje City

Reference No. 143CS5/MALANJE/UCP/22

The Government of Angola has received financing from the World Bank and French Agency for Development (AFD) toward the cost of the Second Water Sector Institutional Development Project (WSIDP-2), whose objective is to strengthen the institutional capacity and efficiency of the Angolan's agencies in the water sector to improve access to water service delivery. The project is being implemented by the Ministry of Energy and Water.

The FCMU-WB/AFD of the Ministry of Energy and Water (MINEA) now intends to hire a firm to provide Engineering Consultancy Services for the Design and Supervision of the Construction of Condominial Network, with Anaerobic Baffle Reactor Treatment Plant and the Engagement of Behaviors Change and Communication campaigns (BCC) in Malanje City. The consultant will carry out the designs for new household sanitation facilities and upgrading of the sanitation at household level for connections to the condominial network, including provision of BCC services. The facilities to be designed are Pour flush, Inspection chambers, sewer lines and Anaerobic Baffle Reactor Treatment Plant. In addition to the designs to be produced the consultant will be fully responsible for the BCC services and construction supervision of all the infrastructures to be designed and constructed under this assignment.

In support of the above the Consultant will conduct the Behavior Change Campaigns in the City and involve the Selection of Service Options based on CLUES Approach, elaborate and implement the Stakeholder Engagement Plan and the Grievance Redress Mechanism Plan, and testing and commissioning of "Piloting Small-scale Sanitation Service delivery in Peri Urban Areas".

In this context this assignment will require a Consulting firm Service with combination of Engineering and social services expertise to undertake the tasks mentioned in the Scope of Works.

For the firm wishing to aggregate their expertise through Joint Venture (JV) then inclusion of a Wash's core business NGO is advisable or the inclusion of the NGO as a designated subcontractor for this assignment. In the case where the NGO will be involved, the technical profile and experience of the NGO shall be part of the proposal. The involvement of the NGO will be considered a plus in the evaluation.

The services of BCC have been found out to be efficiently done by NGO, when it comes to mass intervention and participation, they are indispensable. The core behavior changes focus is to develop a BCC program for Condominium sewerage household connection, FSM uptake and in close coordination with PWSU and in a learning development model.

The assignment consists of the following phases and durations:

- Design phase 1: Detail Engineering Design 8 months (7 months design and one month Client approval period);
- Construction
 Supervision Phase 2: 18 months (time-based contracts running simultaneously); followed by
- Defects liability period (DLP) of 12 months for each Lot.

The detailed Terms of Reference (TOR) for the assignment can be obtained at the address given below.

The Financial and Contract Management Unit (FCMU-WB/AFDB) of the Ministry of Energy and Water (MINEA) now invites eligible consulting firms ("Consultants") to indicate their interest in providing the Services. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services.

The Client now intends to hire a consulting firm with at least 15 years' experience in sanitation, wastewater engineering design and construction supervision as well as having at least 10 years' experience in the development and implementation of Behavior Change Communications (BCC) studies and programs.

Key Experts will not be evaluated at the short-listing stage.

Consultants may associate with other firms to enhance their qualifications but should indicate clearly whether the association is in the form of a joint venture and/or a sub-consultancy. In the case of a joint venture, all the partners in the joint venture shall be jointly and severally liable for the entire contract, if selected.

The establishment of the short-list and the selection procedure shall be in accordance with the World Bank's "Selection Methods for Consultants" defined in the World Bank's "Procurement Regulations for IPF Borrowers" dated July 2016, revised November 2017 ("Procurement

Regulations"). A Consultant will be selected in accordance with the QCBS method set out in the Procurement Regulations.

The attention of interested Consultants is drawn to Section III, paragraphs, 3.14, 3.16, and 3.17 of the World Bank's Procurement Regulations, setting for the World Bank's policy on conflict of interest. Further information can be obtained at the address below during office hours (09:00 to 15:00 hours Angola Time). Expressions of interest must be delivered in English in a written form to the address below in person, by regular mail, or by e-mail by **06/01/2023.**

Ministério da Energia e Águas (MINEA)

Financial and Contract Management Unit (FCMU – WB/AFD)

Attention: Sr. Eng.º Lucrécio Costa

Rua Via S8, Condomínio DOLCE VITA, Edifício A1, 3º andar, Talatona, Luanda, Angola

Tel.: +244 222 024 757 /+244 924 746 294

E-mail: pdisa@pdisa.co.ao

REGIONAL INTEGRATED AGRICULTURAL DEVELOPMENT PROJECT IN THE GREAT LAKES (PRDAIGL) -

IDA Grant No. D181-BI

Notice No: OP00209101

Notice Type: Request for Expression of Interest

Notice Status: Published

Borrower Bid Reference: 143CS5/MALANJE/ UCP/22 **Procurement Method:** Quality and Cost-Based Selection

Published Date: 20/12/2022

Organization/Department: National Directorate of Water

Address: Rua Via S8, Condomínio DOLCE VITA, Edifício A1, 3º andar, Talatona,

Luanda, Country: Angola Phone: 924 74 62 94

Email:pdisa@pdisa.co.ao

Engineering Design and Supervision for Rehabilitation and Construction Works

Project Name: Detailed Engineering Design and Supervision for Rehabilitation and Construction

Works (CESCD Site and Utility/Social Infrastructure)

Country: Tajikistan

Funding Agency: Asian Development Bank Last date for submission: 21/01/2023

Project Details:

Objective of the Assignment

Services of an international consulting firm with national specialists are required to provide assistance to CESCD and PIG for detailed engineering design and construction supervision. The PIC will be in charge of additional surveys and investigations, preparation of detailed designs, including the obtaining of clearance from the National State Expertise, providing the requisite assistance to the PIG in preparation of tender documents, tendering and evaluation of bids, award of contracts, contract administration and management, and supervision.

Scope of Services

The scope of consulting services covers the development of Balkhi site, e.g., construction of permanent shelters for long term placement of the displaced persons, and upgrading relevant Infrastructure for the host communities. The services also include the preparation of detailed engineering designs, cost estimates and contract packages for all civil, mechanical and electrical works, and equipment related to the:

Procurement of mobile and stationary anti-hall (Doppler) radars, communication, searchAnd rescue equipment, including related training (output 1), and refurbishing of associated Offices and regional training centers; shelters and supporting facilities for approximately 200 households which will be

Constructed by contractors, as well as procurement of equipment and furniture (sub-output 4a), and (ii) utility infrastructure for the neighboring communities, including a high voltage electric supply line, an access road and a bridge(sub-outputs 4b and 4c) to be upgraded by Contractors.

The services provided by the PIC will include but shall not be limited to the following:

Detailed engineering design, procurement support and construction supervision:

Detailed Engineering Design:

Review and verify all existing engineering designs for the components included in the Scope of this contract prepared by the local authorities and other consultancies, including topographic surveys, geotechnical/geology investigations; () collect and analyze relevant project baseline data; () conduct, if required, through sub-contractors, additional surveys and investigations including topographic, hydro-geological, technical, and geotechnical works. Prepare alternative detailed designs for approval by the PIG and ADB, if necessary.

Procurement Support:

Review and update the project procurement plan; Based on the approved procurement plan and existing feasibility designs prepare- following the applicable international and national standards-detailed design and Drawings for all civil works, electro-mechanical equipment and plant; Prepare a detailed work and disbursement schedule for civil works packages indicated in Procurement plan; Prepare specifications for civil works and goods packages.

Conduct detailed rate analysis for all procurement packages in consultation with related Government agencies; Assist the PIG and in preparation of draft bidding documents for all packages (e.g., for Goods, works, and services), using Procurement Regulations for ADB Borrowers: Goods, Works, No consulting and Consulting Services, and ADB Procurement Policy Goods, Works, No consulting and Consulting Services and standard bidding documents; and comprising specifications and scope of work, bill of quantities, work schedule, detailed design drawings, special conditions of contract: Obtain clearance of the National State Expertise for the project procurement packages. support the PIG in drafting and issuance of bid invitations, preparing addendums and Clarifications to bidders' queries, and holding pre-bid meetings, preparation of pre-bid Meeting minutes, when necessary. Assist the PIG in preparation of draft bid evaluation reports and draft contracts for all packages (goods, works, and consulting services) indicated in procurement plan and incorporate comments received by ADB and PIG, as needed;

Construction Supervision:

- Organize and participate in kick-off meetings with contractors and relevant stakeholders.
- Assist the PIG in ensuring that all conditions for commencement of works as per contract are fulfilled

and issuing instruction and notice for commencement of works to contractors.

- Review revised schedule quality control and safety plans prepared by contractors.
- Supervise the execution of civil works and prepare the monthly and quarterly progress reports to PIG
- Review and verify actual works progress (weighted physical and financial) and interim payment certificates for civil works.
- Review and prepare design narratives, amendments and variations for civil works contract including shop/ construction drawings submitted by contractors during contract execution.
- Furnish all revisions and detailed drawings as necessary during execution of the contract.
- Assess Contractors' claims and ensure timely claim management.
- Control and ensure the application of the project social safeguard report, environmental management plan, gender action plan, etc.
- Assist the PIG in preparing punch-out/defects list when needed; and
- Compile and verify the correctness of contractors' final technical documentation Le. i.e., as built drawings and maintenance manuals.

Publication Date: 23/12/2022

consultancy firms for rehabilitation improvement and maintenance of 475km rural roads

Project ID No.: P176164

Project Name: Inclusive Connectivity and Development Project

Country: Sri Lanka

Funding Agency: World Bank

Last date for submission: 27/01/2023

Project Details:

REQUEST FOR EXPRESSIONS OF INTEREST (CONSULTING SERVICES – FIRMS SELECTION)

Sri Lanka

Inclusive Rural Connectivity Development Project

Loan No.: IBRD 9290

SELECTING CONSULTANCY FIRMS FOR REHABILITATION IMPROVEMENT AND MAINTENANCE OF 475KM RURAL ROADS IN WESTERN, SOUTHERN, AND SABARAGAMUWA PROVINCES. CONTRACT NO: LK/RDA/251212/CS/QCBS

Reference No: Selecting Consultancy Firms for Rehabilitation Improvement and Maintenance of 475km Rural Roads Western, Southern and Sabaragamuwa Provinces

The Government of the Democratic Socialist Republic of Sri Lanka (GOSL) has received a loan from the World Bank towards the cost of ICDP and intends to apply part of the proceeds of this loan to finance the consultancy assignments for "Rehabilitation Improvement And Maintenance Of 475km Rural Roads Western, Southern And Sabaragamuwa Provinces".

The consulting services ("the Services") under this Rehabilitation Improvement And Maintenance Of 475km Rural Roads In North Western, North Central Provinces and shall be of 36 months duration with 1 year Defect Notification Period

The overall objectives of the consultancy services are:

Review the Engineering Reports and Designs, Contract Specifications, Bills of Quantities, Bidding Documents, Construction Drawings, and Environmental Management Plan to ensure compatibility and advice on re-designing, amendments and improvements, if required, of the above contract packages.

Carry out the economic analysis of the project incorporating individual road sections and the sensitivity analysis as per World Bank requirements.

Review in detail and Comment on each bidding document with special attention to IFB, ITB, bidding data, contract data, particular conditions, and Conditions of Contracts including post-qualification and evaluation criteria and the schedules. Provide assistance to RDA as needed in the invitation and evaluation of bids of the 6 contract packages given in Para 2.1 and balance work to be given in table 2.1.2. In draft TOR

Provide Construction Supervision and Contract Administration for all contract lots given in Para 2.1 and balance work will be issued at different timelines Ratify the contractor's work plan for the execution of contracts including the corresponding pre-construction activities in such a way to avoid slippage, and delays by the contractor and to monitor and suggest to the Employer remedial advance actions to speed up works and avoid delays.

To play the role of 'the Engineer' and its representatives to ensure that high-quality construction is achieved and to ensure that all work is carried out in full compliance with the Engineering design, technical specifications including environmental management and social impact mitigation, and other contract documents. The Consultants shall use the latest computer techniques, such as Total Station Survey, CADD, Geographical Information Systems, and electronic data transfer. Similarly, the Consultant shall utilize MS Project or Primavera for monitoring progress, cost, and resources in detail for each site. The Consultant shall carefully review civil works contractor-submitted programs for accuracy and reasonableness, proactively work with the contractor and stakeholders to resolve anticipated schedule delays, cost overruns, and/or quality deficiencies, and shall support contractors in preparing programs should it become necessary.

To promote technology and technical capacity transfer between the Consultant and both RDA staff and the Contractors either through an association between international and domestic firms or by assignment of RDA staff and on-the-job training to the RDA staff and through field visits

The Road Development Authority now invites eligible consulting firms ("Consultants") to indicate their interest in providing the Services. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the

Services. The short listing criteria are: in accordance with the **Quality & Cost Based Selection Method (QCBS)** set out in the Consultant Guidelines.

Consultants may associate with other firms in the form of a joint venture or a sub-consultancy to enhance their qualifications. A Consultant will be selected in accordance with the **Quality & Cost Based Selection Method (QCBS)** set out in the World Bank's Guidelines: World Bank Regulations for IPF borrowers November 2020 ("Consultant Guidelines"), setting forth the World Bank's policy on conflict of interest.

Interested Consultants shall provide information indicating that they are qualified to perform these services in the prescribed formats. A soft copy of the Expression of Interest (EOI) submission formats and drafts Terms of Reference (TOR) of the consultancy assignment will be available on the RDA website or can obtain by E-mailing the request to: wbicdpbid@gmail.com on or before the date mentioned below.

Further information can be obtained at the address below during office hours 9.00 am to 3.00 pm, Monday to Friday inclusive, except Mercantile Holidays.

Inclusive Connectivity and Development Project Office Attn: Project Director (ICDP),

Road Development Authority, 3rd Floor,1st Stage Sethsiripaya,

Battaramulla, Sri Lanka Tel: 94-11-2885766

Fax: 94-11-2885765

E-mail: wbicdpbid@gmail.com

One original and two (2) copies (one electronic as a PDF file) of the Expression of Interest shall be submitted in a sealed envelope clearly marked "Rehabilitation Improvement and Maintenance Of 475km Rural Roads Western, Southern and Sabaragamuwa Provinces" and should be delivered to the address below on or before 14.00 hours on 27/01/2023.

The submissions shall be opened immediately thereafter in the Conference Room of the office of the Ministry of Roads and Highways in the presence of firms or their representatives, who choose to attend.

Room: Office of the Procurement Consultant, Ministry of Roads and Highways Address: 07th Floor, "Maganeguma Mahamedura",

Denzil Kobbekaduwa Mawatha, Kosswatte Battaramulla,

Sri Lanka.

Chairman,

Ministry Consultants Procurement Committee (CPCM) Ministry of Highways

07th Floor, "Maganeguma Mahamedura", Denzil Kobbekaduwa Mawatha, Kosswatte,

Battaramulla, Sri Lanka. Postal Code: 10120

Telephone: 94-11-2050597

Notice No: OP00209569

Notice Type: Request for Expression of Interest

Notice Status: Published

Borrower Bid Reference: LK-RDA-251212-CS-QCBS

Procurement Method: Quality And Cost-Based Selection

Language of Notice: English Published Date: Dec 20, 2022

Organization/Department: Road Development Authority

Name: Thushari Dananjani

Address: Maganeguma Mahamedura" No: 216, Denzil Kobbekaduwa Mawatha,

Koswatta, Battaramulla. SRI LANKA

Province/State: Sri Lanka

Country: Sri Lanka Phone: 0714446219

Email: tsenaratne@gmail.com
Website: http://www.rda.gov.lk

Consultancy firms for rehabilitation improvement and maintenance of 330km rural roads

Project ID No.: P176164

Project Name: Inclusive Connectivity and Development Project

Country: Sri Lanka

Funding Agency: World Bank

Last date for submission: 30/01/2023

Project Details:

REQUEST FOR EXPRESSIONS OF INTEREST (CONSULTING SERVICES – FIRMS SELECTION)

Sri Lanka

Inclusive Rural Connectivity Development Project

Loan No.: IBRD 9290

SELECTING CONSULTANCY FIRMS FOR REHABILITATION IMPROVEMENT AND MAINTENANCE OF 330KM RURAL ROADS IN NORTH WESTERN, AND NORTH CENTRAL PROVINCES.

CONTRACT NO: LK/RDA/251211/CS/QCBS

Reference No: Selecting Consultancy Firms for Rehabilitation Improvement and Maintenance of 330km Rural Roads in North Western, North Central Provinces

The Government of the Democratic Socialist Republic of Sri Lanka (GOSL) has received a loan from the World Bank towards the cost of ICDP and intends to apply part of the proceeds of this loan to finance the consultancy assignments for "Rehabilitation Improvement and Maintenance Of 330km Rural Roads in North Western, North Central Provinces".

The consulting services ("the Services") under this Rehabilitation Improvement and Maintenance Of 330km Rural Roads in North Western, North Central Provinces and shall be of 36 months duration with 1 year Defect Notification Period

The overall objectives of the consultancy services are:

Review the Engineering Reports and Designs, Contract Specifications, Bills of Quantities, Bidding Documents, Construction Drawings, and Environmental

Management Plan to ensure compatibility and advice on re-designing, amendments and improvements, if required, of the above contract packages.

Carry out the economic analysis of the project incorporating individual road sections and the sensitivity analysis as per World Bank requirements.

Review in detail and Comment on each the bidding document with special attention to IFB, ITB, bidding data, contract data, particular conditions and Conditions of Contracts including post-qualification and evaluation criteria and the schedules. Provide assistance to RDA as needed in the invitation and evaluation of bids of the 6 contract packages given in para 2.1 and balance work to be given in table 2.1.2. in draft TOR

Provide Construction Supervision and Contract Administration for all contract lots given in Para 2.1 and balance work will be issued at different timelines Ratify the contractor's work plan for the execution of contracts including the corresponding pre-construction activities in such a way to avoid slippage, and delays by the contractor and to monitor and suggest to the Employer remedial advance actions to speed up works and avoid delays.

To play the role of 'the Engineer' and its representatives to ensure that high-quality construction is achieved and to ensure that all work is carried out in full compliance with the Engineering design, technical specifications including environmental management and social impact mitigation, and other contract documents. The Consultants shall use the latest computer techniques, such as Total Station Survey, CADD, Geographical Information Systems, and electronic data transfer. Similarly, the Consultant shall utilize MS Project or Primavera for monitoring progress, cost, and resources in detail for each site. The Consultant shall carefully review civil works contractor-submitted programs for accuracy and reasonableness, proactively work with the contractor and stakeholders to resolve anticipated schedule delays, cost overruns, and/or quality deficiencies, and shall support contractors in preparing programs should it become necessary.

To promote technology and technical capacity transfer between the Consultant and both RDA staff and the Contractors either through an association between international and domestic firms or by assignment of RDA staff and on-the-job training to the RDA staff and through field visits

The Road Development Authority now invites eligible consulting firms ("Consultants") to indicate their interest in providing the Services. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services. The short listing criteria are: in accordance with the **Quality & Cost Based Selection Method (QCBS)** set out in the Consultant Guidelines.

Consultants may associate with other firms in the form of a joint venture or a sub-consultancy to enhance their qualifications. A Consultant will be selected in accordance with the **Quality & Cost Based Selection Method (QCBS)** set out in the World Bank's Guidelines: World Bank Regulations for IPF borrowers November 2020 ("Consultant Guidelines"), setting forth the World Bank's policy on conflict of interest.

Interested Consultants shall provide information indicating that they are qualified to perform these services in the prescribed formats. A soft copy of the Expression of Interest (EOI) submission

formats and drafts Terms of Reference (TOR) of the consultancy assignment will be available on the RDA website or can obtain by E-mailing the request to: wbicdpbid@gmail.com on or before the date mentioned below.

Further information can be obtained at the address below during office hours 9.00 am to 3.00 pm, Monday to Friday inclusive, except Mercantile Holidays.

Inclusive Connectivity and Development Project Office Attn: Project Director (ICDP),

Road Development Authority, 3rd Floor, 1st Stage Sethsiripaya,

Battaramulla, Sri Lanka Tel: 94-11-2885766

Fax: 94-11-2885765

E-mail: wbicdpbid@gmail.com

One original and two (2) copies (one electronic as a PDF file) of the Expression of Interest shall be submitted in a sealed envelope clearly marked "Rehabilitation Improvement and Maintenance Of 330km Rural Roads in North Western, North Central Provinces" and should be delivered to the address below on or before 14.00 hours on 30/01/2023.

The submissions shall be opened immediately thereafter in the Conference Room of the office of the Ministry of Roads and Highways in the presence of firms or their representatives, who choose to attend.

Room: Office of the Procurement Consultant, Ministry of Roads and Highways Address: 07th Floor, "Maganeguma Mahamedura",

Denzil Kobbekaduwa Mawatha, Kosswatte Battaramulla,

Sri Lanka. Chairman.

Ministry Consultants Procurement Committee (CPCM) Ministry of Highways

07th Floor, "Maganeguma Mahamedura", Denzil Kobbekaduwa Mawatha, Kosswatte,

Battaramulla, Sri Lanka. Postal Code: 10120

Telephone: 94-11-2050597 Notice No: OP00209570

Notice Type

Request for Expression of Interest Notice Status: Published

Borrower Bid Reference: LK-RDA-251211-CS-QCBS

Procurement Method: Quality and Cost-Based Selection

Language of Notice: English
Published Date: Dec 20, 2022
Organization/Department
Road Development Authority
Name: Thushari Dananjani

Address: Maganeguma Mahamedura" No: 216, Denzil Kobbekaduwa Mawatha,

Koswatta, Battaramulla. SRI LANKA

Province/State: Sri Lanka

Country: Sri Lanka Phone: 0714446219

Email: tsenaratne@gmail.com
Website: http://www.rda.gov.lk

Consultancy Services for Design Review and Construction Supervision of MJNUAT

Project ID No.: P166415

Project Name: Higher Education for Economic Transformation Project

Country: Tanzania

Funding Agency: World Bank

Last date for submission: 23/01/2023

Project Details:

MWALIMU JULIUS K. NYERERE UNIVERSITY OF AGRICULTURE AND TECHNOLOGY REQUEST FOR EXPRESSION OF INTEREST CONSULTING SERVICES –FIRMS SELECTION

Country: TANZANIA

Name of Project: Higher Education for Economic Transformation Project, HEET.

Project ID No.: P166415

Assignment Title: Provision of Consultancy Services for Design Review and Construction

Supervision of MJNUAT- Main Campus and design of the Integrated Infrastructure

Reference No.: PA. 132/WB – HEET-P166415/269218/2022-23/C/01

- 1. This request for Expression of Interest follows the General Procurement Notice for this Project that appeared in the United Nations Development Business (UNDB) Issue No. **WB-0P0015674** of **28/11/2021.**
- 2. The Government of the United Republic of Tanzania has received financing from the World Bank toward the cost of the **Higher Education for Economic Transformation Project** in Tanzania, and intends to apply part of the proceeds for Consulting Services.
- 3. The Consulting Services include carrying consultancy as follows:
- a) Design Review and Supervision of Construction of;

College of Agriculture, and School of Energy and Mining Engineering and Technology

School of Agricultural and Bioprocess Engineering and Technology Central Administration Building and Main University Library Construction of Students Hostels, Cafeteria, and Staff Houses b) Design and Supervision of Construction of;

Integrated Infrastructure, Indoor and Outdoor Recreational Facilities (roads, sewerage systems, and sports facilities)

The total duration for the entire assignment shall be 32 months from the date of contract signing while the supervision assignment will be carried out up to the end of the Defect Liability Period (DLP). The estimated level of effort is **101.48** professional staff months.

- 4. The detailed Terms of reference, TOR for the assignment are available in the following website **www.taneps.go.tz** and **www.mjnuat.ac.tz** or can be obtained at the address given below
- 5. The Acting Vice Chancellor of Mwalimu Julius K. Nyerere University of Agriculture and Technology invites eligible consulting firms to indicate their interest in providing the Services. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Service. The short listing criteria are:

A. Core business and 10 years in business

B. Relevant similar experience, which should specifically include the following;

The firm should have at least (10) years of experience in the building industry and must have to demonstrate capabilities of undertaking works of similar nature and value and volume

Supporting documents of at least five (5) projects of similar nature executed by the firm within the previous ten years (2012 - 2022) is vital.

C. Technical and Managerial Capability of the Firm

The consultant must provide the structure of the organization, general qualification, and the number of Key staff .Do not provide a CV of the Key staff, Key staff will not be evaluated at short listing stage.

- 6. The attention of interested Consultants is drawn to Section III, paragraphs, 3.14, 3.16, and 3.17 of the World Bank. Procurement Regulations for IPF Borrowers" Fourth Edition, November 2020, setting forth the World Bank's policy on conflict of interest.
- 7. Consultants may associate with other firms to enhance their qualifications but should indicate clearly whether the association is in the form of a joint venture (JV), and/or a sub-consultancy. In

the case of a joint venture, all the partners in the joint venture shall be jointly and severally liable for the entire contract, if selected. Therefore, each member of JV shall independently meet the requirements of the evaluation criteria. The experience, technical and managerial capability of the Sub-Consultant shall not be evaluated to enhance the qualification of the Lead Firm or JV.

- 8. A Consultant will be selected in accordance with the Quality and Cost Based Selection (QCBS) method set out in the Procurement Regulations.
- 9. Further information can be obtained at the address below during office hours 08:00 Hours up to 17:00 Hours East African Time on Monday to Friday inclusive except on public holidays.
- 10. Expressions of interest must be submitted online through the Tanzania National Electronic Procurement System, TANePs; www.taneps.go.tz on or before 23th January 2023 at 11:00 Hours East African Time. The Client shall not be held liable for any delays due to system failure beyond its control. Even though the system will attempt to notify the Consultants of any updates, the Client shall not be liable for any information not received by the Consultant. It is the Consultants' responsibility to verify the website for the latest information related to this selection process. Expression of Interest will be opened promptly thereafter through TANePs. Proposal not received through TANePS shall not be accepted for evaluation irrespective of the circumstances.
- 11. Attention is drawn to the Procurement Regulations requiring the Borrower to disclose information on the successful Consultant's beneficial ownership, as part of the Contract Award Notice, using the Beneficial Ownership Disclosure Form as included in the Request for Proposals.

The address referred to above is:

The Secretary, Mwalimu Julius K Nyerere University of Agriculture and Technology Tender Board, Attn: HEAD PROCUREMENT MANAGEMENT UNIT P.O. Box 976

MUSOMA, TANZANIA

Email: pmu@mjnuat.ac.tz

Telephone: +255282985750/ +255282985748

Upcoming World Bank Project Plan Updates

Date	Project Id	Country	Project Name
Date	Projectiu	Country	_
23/12/2022	P173620	Western Balkans	Western Balkans Trade and Transport Facilitation Phase 2
25/12/2022	P1/3020	Western barkans	Facilitation Phase 2
			Djibouti Affordable Housing Finance
21/12/2022	P176772	Republic of Djibouti	Project
		Western and Central	Regional Emergency Solar Power
20/12/2022	P179267	Africa	Intervention Project
		Democratic Republic of	Stabilization and Recovery in Eastern
20/12/2022	P175834	the Congo	DRC
19/12/2022	P162957	Republic of Tunisia	Tunisia Sanitation PPP Support Project
19/12/2022	P180033	Republic of Colombia	Colombia Green and Resilient DPO

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5 Innovative Materials in Architecture Construction

Many of the materials used in construction are similar to those architects have been using for hundreds of years. However, the construction industry uses up a lot of land and resources, and as such is making great efforts to create innovative materials that have the potential to revolutionize the entire industry.

1. Pollution absorbing bricks

With the threat of climate change ever-present, future architects will constantly be forced to consider the carbon footprint of their structures. How better to reduce a structures contribution towards climate change than by building from pollutionabsorbing bricks.

The Breathe Brick was developed by Carmen Trudell, assistant professor at Cal Poly College of architecture and environmental design, and actively pulls pollutants in from the air and releases filtered air. Designed to be part of a building's ventilation system.

In the center is a cyclone filtration system that separates out the heavy air particles from the air and collects them in a removable hopper.

It basically functions as a vacuum and can be incorporated into a wall with a window or as part of a cooling system, meaning that it can easily be integrated into current construction.

2. Cooling bricks

Another innovative materials that takes the form of bricks are those created by students at the Institute of Advanced Architecture of Catalonia. A combination of clay and hydrogel creates a cooling effect on building interiors that are constructed from Hydro ceramics.

The hydrogel in cooling bricks is able to absorb water - up to 500 times its weight - which is then released to reduce the temperature of surfaces and structures on especially hot days. Early testing has revealed that Hydro ceramics are able to reduce temperatures within a building by as much as 6 degrees Celsius.

Hydroceramics can easily and effectively be integrated into the cooling systems of current building structures, and could revolutionise construction in warmer climates. In fact, with further progress and development, they have the potential to make household air conditioners obsolete.

3. Self-healing concrete

Dutch civil engineer, Dr. Schlangen of Delft University created plans for a self-healing concrete. The process involves exposes the concrete to heat in order to cause the material to melt and reform as it cools down.

While there are significant benefits to a self-healing concrete, its effectiveness would be limited by the ability to apply heat to it. Dr Schlangen proposed a vehicle that passes induction coils onto roads built from his self-healing concrete as a way to overcome this limitation, potentially saving the country approximately \$90 million a year.

A similar alternative, created by Microbiologist Hendrick Jonkers is a self-regenerative bioconcrete. Infused with bacteria, bioconcrete is able to fill any cracks made in its structure with limestone, effectively enabling it to heal itself. Bacillus bacteria, a strain that thrives in alkaline conditions such as concrete, would be placed in biodegradable capsules, as would calcium lactate, the bacteria's food source. When the concrete cracks, water enters the capsules and splits them open, allowing the bacteria to feed on the lactate and begin to form the limestone that heals the crack.

4. Translucent wood

This innovative material was developed at Stockholm's KTH Royal Institute of Technology where Professor Lars Berglund claims that translucent wood could be used as a low-cost, readily available, renewable resource for construction.

Ideally used to create windows and solar panels, translucent wood is created by first removing the lining in the wood veneer. The wood is then put through nanoscale tailoring which creates the translucent effect.

Translucent wood has the potential to be mass produced, offering a low-cost commercial resource.

5. Power-generating glass

A major development in creating environmentally-friendly construction materials has been the innovation of photovoltaic glass. Building integrated photovoltaic (BIPV) glazing can help buildings generate their own electricity by essentially turning an entire building into one big solar panel.

Companies such as Onyx Solar and Polysolar have developed several types of photovoltaic glass, the two main ones being amorphous silicon glass and crystalline silicon glass.

Both types of photovoltaic glass generate clean energy, but have are suitable for different conditions and placements on buildings. Amorphous silicon glass is the most similar to architectural glass, with some tinting and visible wiring. Approximately 30% of light is let in and it works best in diffuse light conditions or overcast lighting.

In contrast, crystalline silicon glass is capable of generating twice the amount of power and is better positioned in direct sunlight. This makes it an ideal choice for sunfacing structures as its dark photovoltaic squares prevent much light coming through.

Implementing innovative materials into architecture

The process of incorporating these and other new materials is not as straightforward as we would like. Every country, every company, and every project is different, with its own set of rules, protocols and requirements. It will take time, but innovations in construction are constantly being pushed forward by the invention of incredible new materials like this, as well as innovative architecture designs and concepts that place their focus on a cleaner, safer, more sustainable future for the industry.

If you want to explore more ideas like this and put your own innovative thinking to the test, you can take part in any of our open architecture competitions now.