

# National Building Research Organisation (NBRO) Ministry of Defence



### **INVITATION FOR TENDERS**

## Procurement of Civil Works - Design and Construction of Rockfall Protection Works

Reduction of Landslide Vulnerability by Mitigation Measures Project (RLVMMP)
Funded by the Asian Infrastructure Investment Bank (AIIB) and Government of Sri Lanka (GOSL)
Loan No: L0124A

- 1. The Government of Sri Lanka has already obtained financing from the Asian Infrastructure Investment Bank (AIIB) towards the cost of the Reduction of Landslide Vulnerability by Mitigation Measures Project (RLVMMP) and intends to apply part of the proceeds towards payments under the following stated Design and Construction of Rockfall Protection Works Packages in Badulla and Kandy Districts. The estimated cost of the Packages identified is also given below;
- 2. The Chairman, Project Procurement Committee, on behalf of the Ministry of Defence now invites sealed Tenders from eligible Tenderers for the following work. The construction period for each Contracts shall be 270 calendar days and the defects liability period shall be 365 Days.

No	RFT No.	Description of Work	Estimated Cost excluding contingencies and VAT (LKR)	CIDA Registration	Non - refundable Fee (LKR)	Bid Security Value in (LKR) and Validity Date
01	RLVMMP / WORKS / 10A	Design and Construction of Rock Fall Protection Works at 03 Locations in Kandy District (Site No. 153, 154, 155) under Package 10A of Reduction of Landslide Vulnerability by Mitigation Measures Project (RLVMMP)	582 Million	C2 or above, or SP1 (SN)	75,000.00	LKR 9.6 million or 32,000 USD (Valid until 01.05.2026)
02	RLVMMP / WORKS / 10B	Design and Construction of Rock Fall Protection Works at 02 Locations in Badulla District (Site No. 156, 157) under Package 10B of Reduction of Landslide Vulnerability by Mitigation Measures Project (RLVMMP)	400 Million	C3 or above, or SP1 (SN)	50,000.00	LKR 6 million or 20,000 USD (Valid until 01.05.2026)
03	RLVMMP / WORKS / 10C	Design and Construction of Rock Fall Protection Works at 03 Locations in Kandy District (Site No. 158, 159,160) under Package 10C of Reduction of Landslide Vulnerability by Mitigation Measures Project (RLVMMP)	313 Million	C3 or above, or SP1 (SN)	50,000.00	LKR 5.5 million or 18,000 USD (Valid until 01.05.2026)

To be eligible for contract award, the successful Tenderer shall not have been blacklisted/ debarred by the AIIB and/or GOSL, and shall meet the following requirements:

- (a) Domestic Tenderers should have been registered and hold a valid registration in the Construction Industry Development Authority (CIDA/ICTAD) (previously known as ICTAD) Grades as above in the areas of Building Construction or Civil Engineering or Specialized Construction Contractors (SP-C) in Soil Nailing; and any foreign Contractor who wishes to carry out any "Construction Contract" as the main/lead party shall obtain a Temporary Registration Certificate for the Foreign Contractor upon being successfully awarded the Contract. Please refer to Gazette no.2085/19 dated 23.08.2018 "Registration of foreign contractors"- this can be downloaded from www.documents.gov.lk & visit www.cida.gov.lk for more details.
- (b) Only eligible Tenderers with the following key qualifications need to participate in this Tendering:

#### A. Financial

- i. The Tenderer 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 and shown in **Table 01 part(A)** for the subject contract(s) net of the Tenderer's other commitments;
- ii. The Tenderers shall also demonstrate, to the satisfaction of the Employer, that it has adequate sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments;
- The audited balance sheets or, if not required by the laws of the Tenderer's country, other financial statements acceptable to the Employer, for the last 05 years (2019 2020 to 2023 2024) shall be submitted and must demonstrate the current soundness of the Tenderer's financial position and indicate its prospective long-term profitability. (As the minimum requirement, a tenderer's net worth calculated as the difference between total assets and total liabilities should be positive. A negative trend in area of profitability may also be caused by the rejection of tender).
- iv. Minimum Average annual construction turnover, calculated as total certified payments received for the volume of construction work in progress and/or completed performed within the last five years (up to tender submission deadline) divided by 5 shall be shall be as per the **Table 01 part(B)**;

#### B. Experience

#### **General Experience**

i. Experience under construction contracts in the role of prime contractor, JV member, subcontractor, or management contractor for at least the last 05 years, Since 1st June 2020;

#### **Specific Experience**

- ii. One Contract with similar construction techniques (including Designing and Construction of rock fall mitigation systems, netting/fencing/bolting etc.) minimum value stated in the **Table-1 part(C)** that has been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor, or sub-contractor between 1<sup>st</sup> June 2015 and the Tender submission deadline.
  - Maximum of 03 contracts of similar construction techniques (Designing and Construction of rock fall mitigation systems, netting/fencing/bolting etc.) completed simultaneously, total value equal to or more than the value stated in **Table -1 part (C)**, that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor, or sub-contractor between 1<sup>st</sup> June 2015 and Tender submission deadline shall also be considered;
- For the above and any other contracts [substantially completed and under implementation] as prime contractor, joint venture member, or sub-contractor between 1<sup>st</sup>

  June 2015 and the Application submission deadline, a minimum construction experience in the following key activities stated in Table -1 part(D) successfully completed, within any one-year period:

	(A)	(B)	(C)	(D)		
Package No.	Financial Resources	Average Annual Construction Turnover	Specific Construction Experience in key activities  Construction  Experience in similar contracts  Specific Construction Experience in key activities  Design and Construction of rockfall mitigation system stabilizing of unstable hanging rock slabs/ boulders w suitable techniques (rock bolts/ rock netting/ and Rofencing work etc.) in Sq.m (m²)			
	(LKR millions)	(LKR millions)	Contract Value (LKR millions)			
Package 10A (RLVMMP / WORKS / 10A)	220	1280	530	$24,000 \text{ m}^2$		
Package 10B (RLVMMP / WORKS / 10B)	140	801	290	$3,000 \text{ m}^2$		
Package 10C (RLVMMP / WORKS / 10C)	130	720	290	$2,000 \text{ m}^2$		

Table 01

iv. Bidders shall be contractors legally authorized to carry out both construction and design works. If a bidder doesn't have design experience, bidder may form a Joint Venture with a design engineering firm who has required design experience stated under the ITB 4.3(i) in the tender document, provided that the designer shall be an established and legally registered firm but not as an individual Designer.

#### C. Key Equipment & Personals

The Bidder must demonstrate the availability of key equipment for the proposed work in accordance to their technical proposal and timely acquisition of essential staff listed in Section VI -Employer's Requirement of the tender document.

- 3. Tender will be conducted through National Competitive Tendering (NCT) using a Request for Tender (RFT) as specified in the AIIB's Interim Operational Directive on Procurement Instructions for Recipient June 2, 2016.
- 4. Interested eligible International and Local Tenderers may obtain further information from the *Project Director RLVMMP*. (*Tele: 011 2559869*) and inspect the Tender document during office hours from 09.00 to 14.00 hours at *National Building Research Organization*, No. 99/1, Jawatta Road, Colombo 05 on working days from 27.08.2025 to 09.10.2025 The Tender Documents can also be inspected on https://rlvmmp.lk commencing from 26.08.2025 to 09.10.2025 , and the Tender documents downloaded via the web, shall not be accepted for submission/Tendering.
- 5. For the submission of tender, the Tender document in English language can be purchased from 26.08.2025 to 09.10.2025 by interested eligible Tenderers upon the production of a letter requesting tender documents, on Original business letterhead, addressed to the *Director General, National Building Research Organisation (NBRO)*, No. 99/1, Jawatta Road, Colombo 05 and upon payment of a non-refundable fee as stated in above table;
- **6.** The method of payment shall be in cash only to the NBRO cashier.
- 7. Furthermore, it is also necessary to register online at www.drc.gov.lk at Registrar of Companies to get the PCA 3 form which is required to submit with the tender. The registration process has been converted into an online system, through web:eroc.drc.gov.lk
- 8. A Site visit will be held on 09.09.2025 commencing as scheduled in ITT 7.4. in each Tender Document, and a Pre-tender conference will be held at the Auditorium of National Building Research Organisation, No. 99/1, Jawatta Road, Colombo 05, commencing at 10.00 hrs on 12.09.2025
- 9. All Tenders must be accompanied by Tender Securities as stated above, and the Tender security shall only be an unconditional guarantee issued by a Commercial bank recognized by the Central Bank of Sri Lanka in accordance with the format given in Section V Standard Forms. If the Tender security is obtained from a bank based in another country, it shall be confirmed by a corresponding bank in Sri Lanka, recognized by the Central Bank of Sri Lanka, in accordance with the format given in Section V Standard Forms.
- 10. All pages of the Tendering Documents shall be signed by the bidder and affixed to his/her seal.
- 11. The Tender shall be submitted as "Original" and the "Duplicate". The original and the duplicate should be enclosed in separate sealed envelopes and marked as the "Original" and "Duplicate" respectively. Both envelopes shall be enclosed in a sealed single envelope, and write the Description of Work and Contract No. on top of the left-hand corner of the envelope.
- 12. Tenders must be delivered to the address below on or before 14.00 hrs on 10.10.2025. Electronic Tender acceptance/submission will not be permitted. Late Tenders will not be accepted and rejected. Tenders will be publicly opened immediately after closing, in the presence of the Tenderers' designated representatives and anyone who has been chosen to attend, at the address below.
- 13. The address(es) referred to above is Project Director, Project Management Unit, Reduction of Landslide Vulnerability by Mitigation Measures Project, National Building Research Organisation, No. 99 / 1, Jawatta Road, Colombo 05, Sri Lanka.

#### On behalf of,

#### Chairman,

Project Procurement Committee (PPC)

Reduction of Landslide Vulnerability by Mitigation Measures Project (RLVMMP).