NATIONAL BUILDING RESEARCH ORGANISATION (NBRO) MINISTRY OF DEFENCE



Reduction of Landslide Vulnerability by Mitigation Measures Project (RLVMMP) Funded by Asian Infrastructure Investment Bank (AIIB) Loan No: L0124 A, Country: Sri Lanka



LANDSLIDE MITIGATION WORKS IN 22 SITES OF PHASE II ALONG THE RAILWAY MAIN LINE (IN BETWEEN RAMBUKKANA RAILWAY STATION & HALIELA RAILWAY STATION) IN KEGALLE, KANDY, NUWARA ELIYA & BADULLA DISTRICTS - PACKAGE 8

RFT Reference Number: RLVMMP/WORKS/08

 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 contract for; Landslide Mitigation Works in 22 Sites of Phase-II along Railway Main Line (in Between Rambukkana Railway Station & Haliela Railway Station) in Kegalle, Kandy, Nuwara Eliya & Badulla Districts and estimated to cost LKR 3,292 Million (USD 9.41 Million) excluding contingencies and VAT. Lots identified under the project are given below:

| Lot No. | Estimated cost excluding contingencies and VAT | | |
|---------|---|---------------------------|--|
| | LKR Million | Equivalent USD Million | |
| Lot 01 | 1,032 | 2.95 | |
| Lot 02 | 1,064 | 3.04 | |
| Lot 03 | 1,196 | 3.42 | |
| Total | 3,292 | 9.41 | |

Identification of lots (contracts) comprising this IOCT is:

| Lot No. | Contract Description | |
|------------|--|--|
| 01 | Landslide Mitigation Works in 09 Sites along Railway | |
| | Main Line (in between Rambukkana Railway Station & | |
| | Thalawakele Railway Station) in Kegalle, Kandy, Nuwara | |
| | Eliya Districts | |
| | (Site No. 128,129,130,131,132,133,134,135,137) | |
| 02 | Landslide Mitigation Works in 08 Sites along Railway | |
| | Main Line (in between Pattipola Railway Station & | |
| | Bandarawela Railway Station) in Badulla Districts. (Site | |
| | No. 138,139,140,141,142,143,144,145) | |
| 03 | Landslide Mitigation Works in 05 Sites along Railway | |
| | Main Line (in between Bandarawela Railway Station & | |
| | Haliela Railway Station) in Badulla Districts. (Site No. | |
| | 136,146,147,23,24) | |

 The Chairman, Cabinet Appointed Procurement Committee on behalf of the Ministry of Defence now invites sealed Tenders from eligible Tenderers for the above work located in Kegalle, Kandy, Nuwara Eliya & Badulla Districts. The construction period of this contract shall be 450 calendar days and the defects liability period shall be 365 Days after completion of all construction works.

To be eligible for contract award, the successful Tenderer shall not have been blacklisted/debarred 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) Grade C1 or above under Building & Civil Engineering or Grade SP1 under Soil nailing & Stabilization. Any foreign Contractor who wishes to carry out any "Construction Contract" as the main/lead party shall obtain a Temporary Registration Certificate for Foreign Contractor upon the succeeding its tender. Please refer to Gazette no.2085/19 dated 23.08.2018 "Registration of foreign contractors"- this can be downloaded from <u>www.documents.gov.lk</u> & visit <u>www.cida.gov.lk</u> for more detail.
- b) Only eligible Tenderers with the following key qualifications need to participate in this Tendering:

(As the minimum requirement, a tenderer's net worth calculated as the difference between total assets and total liabilities should be positive. The negative trend in the area of profitability may also be caused for the rejection of tender).

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 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 (since 1st January 2018) divided by 5. shall be as per Table 01;

| Lot No. | Financial Resources | | Average Annual Construction Turnover | |
|------------|---------------------|------------------------|---|------------------------|
| | LKR (Mn) | Equivalent USD (Mn) | LKR (Mn) | Equivalent USD (Mn) |
| 01 | 231.00 | 0.66 | 1,390.00 | 3.97 |
| 02 | 243.00 | 0.69 | 1,460.00 | 4.17 |
| 03 | 272.00 | 0.78 | 1,630.00 | 4.66 |
| Table 01 | | | | |

B. Construction 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, starting 1st January 2018;

Specific Experience

 ii. One contract minimum value stated in Table-2 part(A), that has been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor, or sub-contractor between 1st January 2013 and the Tender submission deadline. Or

> Maximum of 03 contracts of similar construction techniques completed simultaneously, with a total value equal to or more than the value stated in **Table -2 part** (**A**), that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor or sub-contractor between 1st January 2013 and Tender submission deadline shall also be considered;

iii. For the above and any other contracts [substantially completed and under implementation] as prime contractor, joint venture member, or sub-contractor between 1st January 2013 and the Application submission deadline, a minimum construction experience in the following key activities stated in Table -2 part(B), successfully completed, within any one-year period:

| | (A) Specific Construction Experience in similar contracts | | (B) Specific Construction Experience in key activities | |
|------------|--|--------------------------------|---|--|
| Lot No. | (LKR million) | Equivalent (USD million) | Construction of Soil nails/Soil Anchoring and associated works (m) per year | Constructi on of horizontal Drains (m) per year |
| 01 | 600.00 | 1.71 | 860 | 1200 |
| 02 | 830.00 | 2.37 | 4600 | 520 |
| 03 | 920.00 | 2.63 | 6200 | 600 |

C. Key Equipment & Personals

3.

4.

- Interested eligible International and Local Tenderers may obtain further information from Project Director- RLVMMP (Tele: 011 2559869), and inspect the Tender document during office hours of 09.00 to 14.00 hours at National Building Research Organisation, No 99/1, Jawatta Road, Colombo 05 on working days. The tender documents can also be inspected through <u>www.rlvmmp.lk</u> commencing from 07.08.2023 to 13.09.2023. The tender document downloaded through the web shall not be accepted for submission.
- For the submission of tender, the Tender document in the English language can be purchased from 09.08.2023 to 13.09.2023 by interested eligible Tenderers upon the production of a letter requesting tender documents, on business letterhead, addressed to the Director General, National Building Research Organization, 99/1, Jawatta Road, Colombo 05 and upon payment of a non-refundable fee of **LKR 100,000.00**. The method of payment will be, by cash to the NBRO cashier.

Further, it is also necessary to register online at <u>www.drc.gov.lk</u> of Registrar of Companies for getting PCA 3 form which is required to submit with the tender. The registration process has been converted into the online system, through the web: eroc.drc.gov.lk.

- 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 24.08.2023. Site visits will be held from 22.08.2023 to 23.08.2023 commencing from Rabmukkana Railway Staton at 7.00 hrs. as scheduled in ITT 7.4. <u>Priority will be given to the</u> prospective tenderers participating in the pre-tender site visits who have purchased the Tender document due to the limitations of the railway transport facilities.
- 8. Tenders must be delivered to the address below on or before 14.00 hrs. on 14.09.2023 Electronic Tender will not be permitted. Late Tenders will be rejected. Tenders will be publicly opened in the presence of the Tenderers' designated representatives and anyone who chooses to attend at the address below soon after the tender closing.
 - All Tenders must be accompanied by a Tender Securities as stated in **Table 03** below;

| Lot No. | Tender security amount | |
|---------|---|--|
| Lot 01 | LKR 17 million or equivalent amount in USD. | |
| Lot 02 | LKR 18 million or equivalent amount in USD. | |
| Lot 03 | LKR 20 million or equivalent amount in USD. | |

Table 03

Tender securities shall only be unconditional guarantees issued by a commercial bank recognized by the Central Bank of Sri Lanka accepted by the Employer in accordance with the format given in the Section IV – Tender Forms.

For the purpose of conversion of the required Tender security amount to USD, the selling exchange rate published

- 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** 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;
- iii. 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 (2018 -2019 to 2022 -2023) shall be submitted and must demonstrate the current soundness of the Tenderer's financial position and indicate its prospective long-term profitability.

Proposals for the timely acquisition of essential equipment and staff are listed in items 4 & 5 of Section III of the tender document.

Table 02

- Tenderers may submit their tenders for one, several or all the Lots. Each Lot will be evaluated independently. In the event that a tenderer submits tenders for more than one Lot and the tenderer is assessed as evaluated substantially responsive tenderer in more than one tender, the Employer shall assess its capacity to meet the aggregated qualifying requirements given in item 2.2 of Section III in case more than one Lot are considered for award.
- Tender will be conducted through International Open Competitive Tendering (IOCT) using a Request for Tender (RFT) as specified in the AIIB's Interim Operational Directive on Procurement Instructions for Recipient June 2, 2016.

by the Central Bank of Sri Lanka, 28 days prior to the deadline for Tender submission shall be applied. 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 IV – Tender Forms.

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

On behalf of, Chairman, Cabinet Appointed Procurement Committee, (CAPC)