

## IRCON INTERNATIONAL LIMITED



(A Govt. of India Undertaking)

Website: www.ircon.org,

**Notice Inviting Tender** 07/2022

NIT No.: IRCON / 1800020 /KRP / Tender / Km-89 to 99/ Pkg-VI/OT-06

Date 02.12.2022

Open tender for and on behalf of IRCON International Limited is invited from Indian/Myanmar bidders meeting qualifying requirements for the works of "Balance work for Construction of Two-lane Road on NH Specifications up to Black top including Cross Drainage Structure from km. 89.00 to km. 99.00 in Chin State of Myanmar. (Package-VI)."

**Estimated Cost of Work** 

: MMK 21,81,51,66,087 (inclusive of all taxes)

Last Date & Time of Bid Submission

: 16.12.2022 at 15:00 Hrs. (Myanmar Time)

For further details, visit Project Head office at Flat No- 702, 50th Street Condominium, 50th Street, Lower Block, Botahtaung Township, Yangon Division, Myanmar, Tel: +95 -18397982, +95-9895016768 (WhatsApp available), +95-9443276712 email- ircon.1800020@ircon.org. Corrigendum, if any, would be sent through email only.

Kaladan Road Project, Myanmar

## **Brief Scope of Work**

The scope of work is broadly described as Balance work of Construction of Two lane Road on NH Specifications up to Black top including Cross Drainage Structure from km. 89.00 to km. 99.00 in Chin State of Myanmar (Package-VI) and is to be carried out as per the provisions detailed in the Contract Agreement between Client and Employer. Items of works to be executed shall be generally as per the BOQ/ Schedule of the contract, MoRTH Specifications, approved Design and drawing and as per instructions of the Engineer. Scope of works is as indicated below but not limited to:

- Clearing and Grubbing (Jungle clearing)
- True and proper setting out and layout of the works, providing location marks. bench marks, preparation of report and plans and their periodical checking and maintenance.
- Providing Layout plan & working drawing based on Approved drawings.
- Construction of road including construction of carriage way, service road, shoulders and medians, structures, provision of drainage.
- Earthwork in excavation and embankment with suitable soil available from existing road cutting/ private land complete including slope dressing.
- Construction of Granular Sub-base.

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- Construction of Wet Mix Macadam base
- Construction of DBM, BC & SDBC
- Construction of slab/box culverts etc.
- Drainage and protective works including Retaining wall, Breast wall, Toe wall etc.
- Providing Kaccha/Pakka Drain.
- Providing Kaccha /Temporary Pathway.
- Providing Engineering Facilities.
- Any other item of work as may be required for completing the road works including all incidental works in all respects in accordance with the provisions of the contract.

## Others - General

- All aspects of quality control and quality assurance of Works including documentation.
- Providing measures for prevention / mitigation of environmental impacts due to construction activities.
- Provision of laboratory for testing, including the supply of technical personnel, equipment, instruments and consumables etc.
- Third party material testing for source approval.
- Handing over of the works on completion after due site clearance
- Providing data/documents for As built drawings and other related documents;
- Providing Daily/Weekly/Monthly Progress report.
- Providing Drone Survey/Videography for the status and progress of work for entire project length on quarterly basis.
- Providing Work Methodology, Work Programme, Quality Assurance Plan etc.
- Co-ordinate and liaison with various Authorities for requisite approvals/ permissions.
- Rectification of the defects in the completed works during the defect liability period;
- Execution of any other item of work for the construction and completion of the Works in accordance with the provisions of Contract including all incidental items as well as preparation and submittal of reports, plans as required.
- During the period of the contract the right of way and all existing roads shall be kept open for traffic for a safe and usable condition. Traffic control and traffic diversions shall be provided as necessary to protect the works as directed by the engineer and provided in the contract.
- The scope given above is only indicative and shall be deemed to include all items to be executed for completion of the work as per approved drawings and technical specifications and site requirements or as directed by Engineer.

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