

GOVERNMENT OF INDIA : MINISTRY OF RAILWAYS

Research Design and Standards Organization

Manak Nagar, Lucknow – 226011

NOTICE FOR EXPRESSION OF INTEREST

Notice No. - WKS/NBM/01/15

1. Research Designs & Standards Organisation invites offer from competent organizations (Agencies) which carry out water proofing of structures by using **Nano-Technology Based Water Proofing system/compounds**. The party shall primarily fulfill the Qualifying Requirements (QR) mentioned herein before RDSO invites offer from such shortlisted parties.

2. INTRODUCTION

Research Designs & Standards Organisation (RDSO) is the sole Research & Design Organisation of Indian Railways and functions as the Technical advisory body to Railway Board, Zonal Railways and Production Units. RDSO was established more than 60 years ago and is headed by Director General. The Director General is assisted by Additional Director General, Sr. Executive Directors and Executive Directors, heading different directorates of Civil, Electrical, Mechanical, Signal & Telecommunication. Different directorate of Civil Engineering carry out research & design in the field of bridges & tunnels, Geo technical, railway track, new construction materials etc. Works Directorate of Civil Engineering provide solutions to zonal railways on building related issues and also introduction of new and improved construction materials for use in Indian Railways.

3. ABOUT EXPRESSION OF INTEREST:

In order to introduce/promote new technology in construction field, RDSO intends to seek offers regarding “**Nano-Technology Based Water Proofing system for Railway’s Buildings/Structures**” which may used for waterproofing of following:

- i.) Roof leakage
- ii.) Kitchen, Bathroom and W.C Side wall leakage
- iii.) Window Sunshade side leakage
- iv.) New Construction

4. **IMPORTANT DATES:**

- Start of issue and web site hosting of 'Expression of Interest' documents : from 26th Feb 2015 onwards
- Last date of receipt of 'Expression of Interest' : 31st March 2015

5. **QUALIFYING REQUIREMENT:**

Bidders should have successfully completed minimum 3 work orders of water proofing using Nano-Technology Based Water Proofing product in old as well as new building structures in last three years.

6. **SUPPORTING DOCUMENTS :**

Interested parties shall submit following documents in support of possessing "Qualifying Requirements" as under duly self certified and stamped by the authorized signatory.

- List of jobs done with Name of the Project, Owner of Project, Name of Customer, Work Order Ref. No. & Date, Brief Details of Job, Executed Value, Date of Start, Date of Completion.
- Photocopies of Work Orders issued by the Customer containing details of Bill of Quantities/Schedule of Rates.
- Photocopies of Completion Certificate/milestone certificates issued by Customer or Owner of Project.
- Copy of Certificate of Incorporation in case of companies, Partnership deed in case of partnership firms.

7. **OTHERS :**

- Bidder should be willing to demonstrate the waterproofing material on trial basis at RDSO, Lucknow on mutually agreed dates and place.
- RDSO takes no responsibility for any delay/loss of documents or correspondences sent by courier/post.
- Submission of EOI does not guarantee any award of work/contract or any priority or preference and does not confer any particular rights on bidder and RDSO is not obliged to send enquiries.
- Any clarification with respect to EOI may be obtained from:
Director/ Works, RDSO, Lucknow
Phone : 0522- 2450992
Email: dirwrds@gmail.com

8. **SUBMISSION:**

- Expression of Interest may be submitted to Sr. Executive Director/Works, Research Design and Standards Organization, Manak Nagar, Lucknow-226011.
- Duly signed copy of this document and other supporting documents sought in this Expression of Interest shall be sealed in an envelope super-scribing the details of EOI along with its Reference number and shall be submitted at the above address.

Sr. Executive Director/Works
Research Designs and standards Organisation,
Manak Nagar, Lucknow-226011
