



# Expression of Interest

**Selection of Technical Consultant for comprehensive  
Architectural and Engineering Services and Bid  
Process Assistance for Development of Railway  
Stations in Naya Raipur**



**Naya Raipur Development Authority (NRDA)**

Near Mahanadi Dwar, Mantralaya, Raipur – 492001, Chhattisgarh;

Ph: 0771 – 4066011 Fax: 0771 – 4066188,

E-mail: [ceo@nayarapur.com](mailto:ceo@nayarapur.com) and [psc@nayarapur.com](mailto:psc@nayarapur.com),

Website: [www.nayarapur.com](http://www.nayarapur.com)

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1. Naya Raipur Development Authority intends to develop Railway stations in Naya Raipur and for this purpose intends to short list eligible and experienced firms providing comprehensive Architectural and Engineering Services and Bid Process Assistance for procurement of Contractor/s and Project Management and Monitoring agency (PMC) through this invitation of Expressions of Interests.
2. Naya Raipur Development Authority (NRDA) is a Special Area Development Authority constituted by Government of Chhattisgarh under the C.G. Town and Country Planning Act, 1973 for development and management of Naya Raipur.
3. The broad Scope of Services include:

**Stage-I: Technical Study and Preparation of DPR**

- i) Location study
- ii) Topographic survey of proposed locations for rail stations
- iii) Estimation of Traffic for different stretches
- iv) Analysis of estimated traffic on stations
- v) Development of concept layout (Three options)
- vi) Development of Draft Master Plan for the Development
- vii) Preparation of Final Master Plan for the approval of NRDA and Railway Authorities, modification as required
- viii) Preparation of conceptual Building Plans, elevations and typical cross sections for the approval of NRDA and Railway Authorities, modification as required
- ix) Preparation of final Building Plans, elevations and typical cross sections
- x) Development of Engineering design including design of services
- xi) Development of specifications of different components under the project
- xii) Development of specifications for components to be designed for disabled
- xiii) Co-ordination plan for integrating rail stations with nearby bus shelters for BRTS, Bus stops, and bus terminals
- xiv) Preparation of General Arrangement Drawing showing Co-ordination plan for integrating rail stations with nearby bus shelters for BRTS, Bus stops, and bus terminals
- xv) Cost estimation of the building and all the components and preparation of BOQ
- xvi) Economic Analysis
- xvii) Preparation of DPR

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xviii) Preparation of working drawings, good for construction

**Stage-II: Assist in Procurement of Contractor and PMC**

- i) Preparation of bid documents including draft agreement (a) for selection of Project Monitoring Consultant (PMC), and (b) Preparation of bid documents for selection of Developer or Tender Document for Selection of Contractor, as the case may be
- ii) Preparation of agreements for selection of Project Monitoring Consultant (PMC) and Developer/ Contractor
- iii) Carry out the complete bid process management for selection of PMC) and Developer/ Contractor including but not limited to preparation and evaluation of Eols / RFQs, reply to queries of bidders, evaluation of bids etc.

**Stage-III: Supervision during implementation stage**

- i) Periodic supervision of implementation work
- ii) Modifying working drawings, where ever required, as per the site conditions
- iii) Assist PMC and contractor to prepare as-built drawings and reconciliation
- iv) Prepare and submit project completion report

4. The project period is 10 months up to completion of Stage II and indicative period for stage-III is 18 months.

**5. Eligibility Criteria:**

Consultants having experience of one of the following:

a) Experience of planning and designing at least one Railway station project in India

OR

b) Experience of planning and designing at least one station for metro rail in India

OR

c) Experience of planning and designing at least one Inter-State Bus Terminus (ISBT) or a modern, large scale bus terminal with integration of multiple modes of transport, commercial components etc. in India.

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6. NRDA invites eligible consultants to submit expression of interest in providing the Services. Interested consultants must provide following information with supporting documents duly certified -
- (i) Name of Firm -
  - (ii) Status of Firm (Registered Company/Partnership etc.) -
  - (iii) List of Key personnel, who would be deployed for the assignment, if selected, their qualification and experience in similar assignments and status of employment (permanent, contract etc.) -
  - (iv) Name of Project(s), location, status, name of client of Project(s) in support of eligibility conditions -
  - (v) Terms of Reference of applicant firm for such Project(s) -
  - (vi) Please attach certified copy of relevant Certificates; without a certificate from client on the Terms of Reference of the applicant firm for each of the projects, for which credit has been claimed, shall not be considered for evaluation -
  - (vii) Any other relevant information -
7. Consultants may associate to enhance their qualifications in the form of a joint venture (with joint and several liabilities) subject to the condition that if short listed, the RFP shall be issued to the short listed joint venture and no change in composition of the joint venture shall be allowed. For the purpose, joint venture of maximum of 3 firms shall be allowed.
8. Request for Proposal documents (RFP) shall be issued only to the short-listed consultants and ultimately a consultant will be selected in accordance with the procedures which would be set out in the RFP document
9. Interested Consultants may obtain further information at the address given below from 11:00 AM and 4:00 PM.
10. Expression of interest must be delivered to the address below by no later than 4:00 PM on 28-4-2011.
11. NRDA may modify / amend the EoI document, extend the due date of submission, annul the selection process, reject any or all applications without assigning any reason.

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12. Any amendment / modification of the EoI document shall be posted only in the website of NRDA.

CEO

*NAYA RAIPUR DEVELOPMENT AUTHORITY*

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