

NEW MANGALORE PORT AUTHORITY

Panambur, Mangalore - 575010 TEL NO: +91 08242887306, 91 08242887308

Expression of Interest (EOI) for Comprehensive Architectural Consultancy Services for the Renovation of the Administrative Office Building at New Mangalore Port Authority, Panambur, Mangalore

EOI No.: CIVIL/CE(C)/EE(C)/43/2024-25

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NOTICE INVITING EXPRESSION OF INTEREST

New Mangalore Port Authority Panambur, Mangalore – 575 010 EOI No.: CIVIL/CE(C)/EE(C)/43/2024-25

E-tender ID 2024_NMPT_830165_1

New Mangalore Port Authority invites Expression of Interest (EOI) in eprocurement mode from Indian consulting agencies for undertaking consultancy services for Comprehensive Architectural Consultancy Services for the Renovation of the Administrative Office Building at New Mangalore Port Authority, Panambur, Mangalore

The EOI Document containing the details of qualification criteria, submission requirement, brief objective & scope of work and evaluation criteria etc. can be downloaded from the website www.newmangaloreport.gov.in and https://www.eprocure.gov.in/eprocure/appof CPP Portal Last date for submission of

EOI is 24th October, 2024 upto 1500 hrs

Further details, if any, may be obtained from

The Executive Engineer (Civil),

New Mangalore Port Authority,

Post Panambur, Mangalore – 575010,

D.K., Karnataka

E-mail: <u>praveenkumar.kn@nmpt.gov.in</u> / <u>bhagyalaxmi.b@nmpt.gov.in/</u> during working hours.

Document download start date	Date: 10 th October 2024
Last date for submission of bid:	Date: 24 th October 2024 Time: 03.00 PM
Date of Opening	Date: 25th October 2024 Time: 03.30 PM

Encl.: EOI Document.

Note: The submission of an EOI does not constitute a commitment by NMPA to award any contract or invite any firm for further proceedings. NMPA reserves the right to reject any or all EOIs without assigning any reason.

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Executive Engineer (Civil)

Expression of Interest (EOI) Document

For Comprehensive Architectural Consultancy Services for the Renovation of the Administrative Office Building at New Mangalore Port Authority, Panambur, Mangalore

1. Introduction

The New Mangalore Port Authority (NMPA) is undertaking the renovation of its Administrative Office Building located in Panambur, Mangalore. The renovation project requires comprehensive architectural consultancy services, encompassing architectural, civil, and structural design expertise, as well as electrical and mechanical works. This Expression of Interest (EOI) document invites qualified and experienced consultancy firms to express their interest in providing these services.

2. Project Background

The Administrative Office Building at NMPA is a critical infrastructure facility that requires renovation to meet modern functional standards, including improvements to safety, aesthetics, structural integrity, and energy efficiency. The renovation work will focus on the architectural re-design, civil engineering updates, structural strengthening, and electrical and mechanical systems upgrades.

3. Scope of Services

The selected consultancy firm will be responsible for delivering the following services:

1. Comprehensive Walkthrough and Assessment - Conduct a detailed walkthrough of the entire office premises to assess existing facilities and the functionality of various departments.

- 2. **Geophysical Survey and Structural Audit** Perform a geophysical survey coupled with a structural integrity and safety audit of the existing building to evaluate its current condition.
- 3. **Damage Identification and Rehabilitation Proposals** Identify structural or aesthetic damage and propose appropriate rehabilitation measures to restore the buildings.
- 4. **Office Layout Reorganization** Reorganize office layouts to align with functional requirements, establishing uniform facilities for all departments. Consolidate office spaces on each floor as per operational needs.
 - To study the Departmental Offices setup and proposed and one location based on hierarchy of officers and staff.
 - To study the raising of building and to set up offices, Department wise without disturbing the present business.
 - To adapt smart office solutions and space management.
 - Make separate estimate for Civil, Electrical, Mechanical, Firefighting etc.
- 5. **Master Plan Development** Develop a comprehensive Master Plan for the renovation project, which includes a structured, stage-wise implementation strategy.
- 6. **Architectural Design Services** Provide architectural design services for the renovation of the existing building, including integration of essential facilities such as:
 - Furniture and false ceilings.
 - Lighting arrangements.
 - o Air conditioning systems.
- 7. **Exterior Design and Renovation** Design the exterior renovation of the building, including:
 - o Wall cladding.
 - Structural glazing.
 - Painting and façade enhancement.
- 8. **Fire and Smoke Detection System** Design and install a fire and smoke detection alarm system for enhanced safety.
- 9. **Electrical Systems Upgrade** Upgrade or replace the main LT distribution and sub-distribution panels, based on electrical load requirements (lights, ceiling fans, exhaust fans, AC units, water coolers, PCs, etc.).
- 10. **Telephone Network System** Design and install a modern telephone network system.

- 11. **Transformer, DG Set, and Electrical Systems** Conduct a detailed site survey to assess existing systems and provide new electrical equipment, including:
 - Transformer.
 - o DG set with auto changeover switch.
 - Cables as per the new electrical load requirements.
- 12. **Lift Installation and Firefighting Facilities** Propose the installation of an additional lift and coordinate with the Marine Engineering Department regarding the requirement for firefighting facilities.
- 13. **Infrastructure Upgrade** Offer consultancy services for upgrading existing infrastructure, including:
 - Parking areas.
 - Stormwater drains.
 - Water supply systems.
 - Sewage systems.
- 14. **Sustainability and Green Compliance** Ensure that all proposals adhere to modern state-of-the-art standards, focusing on sustainability and compliance with green building norms.
- 15. **Detailed Cost Estimates and Drawings** Prepare comprehensive cost estimates, detailed architectural and engineering drawings, and provide Project Management Consultancy (PMC) for the execution of all works.

4. Eligibility Criteria

Interested consultancy firms must meet the following criteria to be eligible for consideration:

- Minimum [5] years of experience in providing comprehensive architectural consultancy services.
- Proven track record of successfully delivering renovation projects of similar size and complexity.
- Expertise in architectural, civil, and structural design, along with electrical and mechanical systems.
- Compliance with all local and national regulatory and statutory requirements.

5. Submission Requirements

Firms interested in participating in the EOI must submit the following documents:

- 1. **Company Profile**: Including a summary of the firm's history, areas of expertise, and key personnel.
- 2. **Relevant Project Experience**: Provide details of similar projects undertaken, including project descriptions, scope of work, and completion timelines.
- 3. **Team Composition**: Names and qualifications of the key personnel who will be involved in this project.
- 4. **Approach and Methodology**: Describe the approach your firm would take for the renovation project, including any innovative ideas and tentative estimated cost.
- 5. **Financial Capacity**: Provide audited financial statements for the last [3] years to demonstrate the firm's financial stability.
- 6. **Certificates and Registrations**: Include copies of relevant certifications, registrations, and licenses.
- 7. **References**: Contact details of clients for whom similar projects have been completed.

6. Submission Guidelines

- **Submission Deadline**: All EOIs must be submitted by 24-10-2024 at 15:00Hrs.
- **Format**: The submission should be e-procurement mode through https://www.eprocure.gov.in/eprocure/appof CPP Portal. The hard copies should be delivered to the following address:

The Executive Engineer (Civil)

New Mangalore Port Authority Panambur, Mangalore - 575010

• Language: All documents must be submitted in English.

7. Selection Process

The evaluation of EOIs will be based on the following criteria:

- **Relevant Experience** (40%): Depth of experience in similar renovation projects.
- **Technical Expertise** (30%): Competency in architectural, civil, structural, electrical, and mechanical works.
- **Team Strength** (20%): Qualifications and experience of the proposed project team.
- **Financial Capacity** (10%): The firm's ability to support the project financially.

Shortlisted firms will be invited to participate in the next stage of the selection process, which will involve a detailed Request for Proposal (RFP).

8. Contact Information

For any queries related to the submission process, please contact:

[Contact Person Name]
[Designation]
New Mangalore Port Authority
Panambur, Mangalore - 575010
Phone: [Insert Phone Number]
Email: [Insert Email Address]

9. Disclaimer

The submission of an EOI does not constitute a commitment by NMPA to award any contract or invite any firm for further proceedings. NMPA reserves the right to reject any or all EOIs without assigning any reason.

10.Existing Floor Plan of AO Building







