



Birendranagar Municipality
Office Of The Municipal Executive

Birendranagar, Surkhet
Karnali Province, Nepal



Notice

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In the presented matter, this information has been published for the concerned stakeholders that the DPR is to be prepared for the construction of ***Mangalgadhi-Kakrebihar Entrance Gate*** at Mangalgadhi Chowk, Birendranagar Municipality. ***The Listed firms*** within this Municipality for fiscal year 2082-083 are requested to submit the **sealing proposal** within office time of ***4 March, 2026***.

Eligibility Requirement:

1. Should submit up to date firm registration Certificate.
2. Should Submit PAN/VAT Registration Certificate.
3. Should Submit Tax Clearance Certificate of f/y 2081/082.

<i>S.No</i>	<i>Description Of Work</i>	<i>Estimated Amount (Without VAT)</i>	<i>Remarks</i>
1.0	DPR of Mangalgadhi-Kakrebihar Entrance Gate at Mangalgadhi Chowk, Birendranagar Municipality.	NRs.233,802.5 (Two hundred thirty-three thousand eight hundred two and five paise only)	TOR for the work is available in Birendranagar Municipality Website.

Chief Administrative Officer

लक्ष्मी प्रसाद बास्कोटा
प्रमुख प्रशासकीय अधिकृत

Terms of Reference (TOR) for DPR of Mangalgadhi-Kakrebihar Entrance Gate at Mangalgadhi Chowk, Birendranagar Municipality.

Background and Context

Mangalgadhi, located along the Mangalgadhi–Kakrebihar Road within Birendranagar Municipality, serves as a key access corridor leading toward Kakrebihar Temple. The Temple holds significant historical, cultural, and religious importance in Surkhet District and attracts visitors, pilgrims, and domestic tourists throughout the year.

However, the approach route currently lacks a distinctive architectural landmark that reflects the identity and heritage value of the Kakrebihar area. The Municipality envisions the development of an iconic and aesthetically significant Kakrebihar Entrance Gate at Mangalgadhi that symbolizes cultural heritage, religious importance, and urban identity while ensuring structural safety and long-term durability.

The preparation of a Detailed Project Report (DPR) is a critical step toward realizing this vision. The DPR will provide a comprehensive roadmap for planning and designing the proposed Entrance Gate, ensuring its technical feasibility, financial viability, sustainability, and alignment with municipal standards and stakeholder expectations



Image: 1 Kakrebihar Entrance Gate

1. Objectives

The main objective of this assignment is to prepare a comprehensive Detailed Project Report (DPR) for the construction of the Kakrebihar Entrance Gate at Mangalgadhi, ensuring the project aligns with cultural, architectural, structural, and infrastructural requirements.

- To develop the 3D and Architectural Drawings of the Entrance Gate.
- To prepare an iconic design inspired by local cultural and religious heritage.
- To ensure structural safety and compliance with prevailing building codes and standards.
- To incorporate proper road clearance and traffic safety considerations.
- To integrate aesthetic lighting and electrical systems for night-time visibility.
- To prepare detailed cost estimate, Bill of Quantities (BOQ), and technical specifications

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2. Scope of Work

The consultant shall undertake a comprehensive approach to ensure the successful planning and design of the Entrance Gate. The expanded scope includes the following activities:

- **Site Assessment and Data Collection:** The first step involves conducting a detailed site survey to gather accurate topographical data and assess road width, traffic movement, existing utilities, and physical constraint. This data will form the foundation for designing a structurally sound and context-sensitive Entrance Gate.
- **Conceptual Design and Planning:** Based on site assessment findings, conceptual layout and architectural designs shall be developed. Architectural drawings including plan, elevation, section, and 3D modeling shall be prepared. The design shall reflect cultural identity and ensure aesthetic appeal while maintaining functional road clearance and safety.
- **Structural Design and Technical Analysis:** This stage focuses on structural analysis and design calculations, including load analysis (dead load, live load, wind load, and seismic considerations), foundation design, material specifications, and structural detailing to ensure durability and safety.
- **Utility and Lighting Design:** Design of electrical layout including decorative façade lighting, energy-efficient illumination systems, and wiring plans shall be prepared. Maintenance accessibility and safety standards shall be incorporated.
- **Cost Estimation and Financial Planning:** Detailed cost estimates covering quantity take-offs, rate analysis, BOQ preparation, and cost breakdown shall be prepared. Financial feasibility and sustainability aspects shall also be considered.
- **Stakeholder Consultation:** Consultation with municipal authorities and relevant stakeholders shall be conducted to ensure the design reflects community expectations and cultural identity.
- **Detailed Reporting and Documentation:** All findings, designs, calculations, and cost estimates shall be compiled into a comprehensive Detailed Project Report. The DPR shall include architectural drawings, structural design calculations, cost estimates, implementation strategy, and technical specifications.



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3. DURATION OF THE STUDY AND REPORTING

The consultant should submit the following reports:

i) Inception Report:

The consultant shall submit 2 copies of the Inception Report to the Client within 7 days after signing the Contract. The report shall include finalized work program, methodology, team mobilization plan, and approach to conduct the study. The Client shall review and provide comments if necessary.

ii) Field Report:

The consultant shall submit 2 copies of the Field Report after completion of field work (primary data collection and survey). The estimated time for submission shall be within 2 weeks after submission of Inception Report. The report shall describe field methodology, findings, site measurements, constraints, and preliminary analysis. Raw data shall also be submitted to the Client.

iii) Draft Report:

The consultant shall submit 3 sets of the Draft DPR within 1 week after submission of the Field Report. The Draft Report shall include draft architectural drawings, 3D views, structural concept, and preliminary cost estimate for review.

iv) Final Report:

The consultant shall submit 3 copies of each set of the Final DPR within 1 week after submission of Draft Report incorporating Client's comments. The Final Report shall be submitted in hard copy as well as soft copy (AutoCAD, PDF, and editable formats). Hard copies of drawings/maps shall also be included.

4. Timeframe

The total work period shall be 1 month after the issuance of the Work Order. A detailed work schedule shall be developed by the consultant during proposal submission and Inception phase. Experts shall be mobilized in the field as per the approved work plan.



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कमलि भवन नया
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5. Team Composition and Qualifications

The consulting team/contractor should consist of:

SN	Experts	Persons	Eligibility Criteria	Remarks
1	Team Leader/Architect	1	Minimum Master's degree in Urban Planning or Architecture with 5 years' experience after Master's degree	
3	Civil Engineer	1	Minimum Bachelor Degree in Civil Engineering with minimum 5 years of relevant work experience	
4	Structure Engineer	1	Minimum Master's degree in Structure and having minimum 5 years of relevant work experience	
6	Surveyor	1	Diploma in Civil Engineering or architecture	
7	Draft person	1	Diploma in Civil Engineering or architecture	

6. Budget and Payment Terms

The project budget will be finalized after a detailed cost estimation. Payments will be made in installments, linked to milestone achievements:

- **Advance Payment:** Upon signing the contract (0%)
- **Interim Payments:** After completion of Draft Report (50% in stages)
- **Final Payment:** Upon project completion and approval of deliverables (50%)

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