



Nepal Investment Summit 2024



Government of Nepal

Ministry of Water Supply

Department of Water Supply and Sewerage Management

Panipokhari, Kathmandu

Request for Expression of Interest (EOI)

Project Name: Mahadev Khola Impounding Water Supply Project



EoI No.: NIS2024/DWSSM/EoI-01

EoI Issue Date: 28th April 2024

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ABBREVIATIONS

DWSSM	Department of Water Supply and Sewerage Management
EoI	Expression of Interest
GoN	Government of Nepal
MoWS	Ministry of Water Supply
NIS	Nepal Investment Summit
OIBN	Office of the Investment Board Nepal
PPP	Public-Private Partnership
RfP	Request for Proposal

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Contents

1. BRIEF DESCRIPTION.....4

2. BIDDING PROCESS SCHEDULE4

3. PRE-QUALIFYING CRITERIA5

4. APPLICATION PROCEDURE.....5

5. CHECKLIST7

Part 2



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1. BRIEF DESCRIPTION

The Ministry of Water Supply is the leading executive agency in the sector that formulates federal level policy. The Ministry of Water Supply and Sanitation was established as per the decision of the Government of Nepal dated on 2072/09/09. Later, it was renamed as Ministry of Water Supply during the re-organization of the line ministries by cabinet decision dated on 2074/12/01 by keeping its scope for the management and regulation of water supply and sanitation related works. The Department of Water and Sewerage Management (DWSSM) under the Ministry is the lead implementation agency. Being guided by the long-term vision (2043), the 15th Plan, and other subsequent policies of the Government of Nepal; and international commitments such as Sustainable Development Goals, MoWS has been developing credible and bankable projects to garner investment for WASH Sector.

The Third Nepal Investment Summit is scheduled for 28th & 29th April 2024. The main objective of the Summit is to promote Nepal as a promising investment destination and to attract domestic and foreign direct investment in various sectors. The summit is expected to bring together prominent national and international speakers, dignitaries, sector specific experts and high-level government officials. During the Summit, various projects shall also be showcased to existing and new investors and developers.

A rigorous exercise has been undertaken to collect, evaluate, screen, and prepare projects for solicitation through EoI, market sounding, and showcasing other projects at different stages in pipeline. This expression of interest is issued at the NIS 2024 as per the Clause 16 of the Public Private Partnership and Investment Regulation 2077. The summit will also be an opportune venue for developers to meet potential investors for equity and debt portions in projects.

Among the projects selected for solicitation, Mahadev Khola Impounding Reservoir Project is one of them. The project related studies are carried out by Department of Water Supply and Sewerage Management. The Mahadev Khola Impounding Reservoir Project lies in Nepal's Bhaktapur districts at Changunarayan Municipality Ward no. 6 & 7; about 80 m upstream from Nagarkot fall. Project Contains Dam Height 48.0m(with 3.0m freeboard) with Crest Length 249.89m and Crest Width 8.0 m .Dam has Impounded Area 13.12 ha with gross storage 1.842 million m³ and Live Storage 1.690 million m³. At present, the Detailed Engineering Design Report of this project is in the interim draft report phase. *(Details provided in this EoI are based on the Interim Draft Report of Project and may change during the final report submission of Detailed Engineering Design Report being carried out by Department of Water Supply and Sewerage Management (DWSSM)).*

A brief introductory description of the projects is attached to this document.

2. BIDDING PROCESS SCHEDULE

The DWSSM shall adhere (tentatively) to the following schedule to evaluate and shortlist from the EOI received for the Request for Proposal.

EOI issue Date: 28th April 2024

Last date of submission of EOI: 12nd June 2024, 12:00 PM (Nepal Standard Time)



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EOI opening date and place: 12nd June 2024, 12:00 PM (Nepal Standard Time), Department of Water Supply and Sewerage Management
Application Evaluation result: 12th August 2024

For submission only, interested parties are requested to submit their EOI along with all necessary

Contact Details:

Name of Agency: Department of Water Supply and Sewerage Management
Address: Panipokhari, Kathmandu
Phone no.: +977-01-4513744; Fax: +977-1-4419802
Email address: info@dwssm.gov.np

The details of the project structuring will be done before the RfP is issued and the details will be provided with the RfP document. DWSSM reserves the right to shortlist or not to shortlist any or all the applicant(s) without assigning any reasons whatsoever. A pre-bid conference shall be held only at the RfP stage.

PRE-QUALIFYING CRITERIA

The applicants must meet the following pre-qualifying criteria to be considered for further evaluation and shortlisting.

- Minimum of 5 years of experience of the applicant or the lead partner (in case of JV/consortium) in development of impounding reservoir projects.
- Must have completed development of at least one Impounding Reservoir Projects with gross storage at least of 0.93 million m³ in past 5 yrs.
- Must have completed development of at least one storage project with Dam of Height not less than 29 meter in past 20 years.
- The net worth of the applicant or JV (in case of JV/consortium) should be equivalent to at least 7.36 million USD at the time of making the application/proposal. In the case of JV/Consortium, the net worth will be calculated based on the percentage share as mentioned in the JV agreement or MOU. If no such share is indicated, the net worth of the lead firm will be considered.

Note : *The currency exchange rate of the first date of EoI publication will be considered for conversion of net worth and project scale if reported in currency other than Nepali rupees.*

4. APPLICATION PROCEDURE

The developer/investor who meets the above pre-qualifying criteria can make the application for the project.

- Application may be made by a single entity or a group of entities (Consortium or JV) comprising up to three different companies/parties including a lead member.



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- b) A consortium/JV may fulfil the pre-qualifying criteria in a joint /cumulative manner for the number of years of work experience.
- c) A non-refundable fee of NPR 150,000 shall be payable for each application (PPPIR 2077, Clause 17 (3)) at the time of making the application. Any application submitted without the proof of payment of the fee will be considered non-compliant.
- d) The fee must be deposited or by electronically transferred to the following bank account of DWSSM:

Office Code: 313013501

Office Name: Department of Water Supply and Sewerage Management

Revenue Heading: 14229

Bank name: Rastriya Banijya Bank (RBB)

Bank Branch: Thamel Branch

SWIFT Code: RBBANPKA

- e) Please use "Company name_Project name" as the reference code for the payment made in the case of the online payment.
- f) After payment of the fee is made, the DWSSM shall assign a focal person and may provide additional documents or information relevant to the project (if available).
- g) Applicants should submit the EOI with all required documents online by 12nd June 2024 (12:00 PM Nepal Standard Time).
- h) The Government of Nepal (DWSSM or relevant government) shall review the proposal and ask additional information if required.
- i) The Government of Nepal shall shortlist the qualified applicants and notify accordingly.

Note: If the corruption case is being filed to Court against the Natural Person or Board of Director of the firm/institution /company or any partner of JV, such Natural Person or Board of Director of the firm/institution /company or any partner of JV such consultant's proposal shall be excluded during the evaluation.



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5. CHECKLIST

The clause 17 of the PPPIR 2077 mentions that the interested investor shall acquire the request for expression of interest from the concerned agency or website and submit the documents as mentioned in the request for proposal document. Following documents and information should be submitted while submitting the EoI.

1. Notarized copy/ies of VAT/PAN registration certificate (for national developer) and official company registration certificate (for international developer).
2. Detailed profile of the developers/investors, including profile of senior management team, and annual report audited financial statements for at least past three years, latest tax clearance certificate.
3. Where the interested party is considering potential consortium partners, an indication of such intention and details of potential consortium partners (to the extent known). The interested party should clearly state the role of the consortium members and detail the scope they would intend to deliver, for example, design services, construction and commissioning services, facilities management services.
4. Evidence of power of attorney.
5. Project concept, plan, and information on financial, economic, social, technical, and environmental feasibility.
6. Method of project implementation, project development modality and work schedule.
7. Business plan with basic financial statements
8. Financial arrangement and source of investment
9. Self-declaration letter on validity and accuracy of the projects and details submitted and against corruption charges.
10. Expected support from GoN.
11. All the documents need to be properly signed and stamped.
12. Other relevant information, if any.



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Brief Project Description





Salient Features

Item	Description
Type	CFRD (Concrete Faced Rockfill Dam)
Location	About 80 m upstream from Nagarkot Fall Changunarayan Municipality Ward No. 6 & 7
Dam	
Height	48.0 m (with 3.0 m free board)
Crest Length	249.89 m
Crest Width	8.0 m
Crest Elevation	1570.0 masl
Full Supply Level (FSL)	1567.0 masl
Minimum Drawdown Level (MDDL)	1540.0 masl
Free Board	3.0 m
Upstream Slope Inclination (V:H)	1:1.5
Downstream Slope (V:H)	1:1.5
Reservoir	
Impounded Area	13.12 ha
Gross Storage Volume	1.842 million m ³
Dead Storage Volume	0.152 million m ³
Live Storage Volume	1.690 million m ³
Spillway	
Design Discharge (PMF)	87 m ³ /s
Spillway Type	Free Overflow Stepped Spillway
Crest level of spillway	1567.00 masl
Width of spillway	9.00 m
Stilling Basin Length	12.80 m
Number of Steps	5
Intake Structure	
Design Discharge	300 lps
Material	Mild Steel Pipe
Diameter	35 cm
Length	11.96 m



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Outlet Structure	
Width	1.00 m
Height	3.60 m
Design Discharge	3.59 m ³ /s
Invert Level	1531.70 masl
Outlet Canal (W x H)	1.00 m x 1.30 m

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