GOVENMENT OF MAHARASHTRA Budgetary Offer No. 1 Year 2025-26 WATER RESOURCE DEPARTMENT

With growing water demands in drought-prone regions, expanding piped distribution networks, and ongoing Lift Irrigation Scheme (LIS) extension works, ensuring high pump availability has become essential. Many LIS projects like the Mhaisal LIS have been in operation since the early 2000s, requiring structured Operation & Maintenance (O&M) practices. In this regard, the Water Resources Department (WRD) aims to develop comprehensive Standard Operating Procedures (SOPs) covering O&M, repair management inventory handling, manpower planning, safety protocols and compliance reporting. These SOPs should align with benchmark practices while reflecting ground realities and WRD's operational experience. Consultants are invited to submit budgetary offers for this study, to be completed within three weeks of the work order, via email, post, or by hand within 8 days of notice publication.

Address - Executive Engineer, Chief Gate Erection Unit No.3, Paeth Vasahat, Islampur, Pin No 415409.

tem No.	geuno3@gmail.com Description	Qty.	Unit
1	To develop comprehensive Standard Operating Procedures (SOPs) covering O&M, repair management, inventory handling, manpower planning, safety protocols and compliance reporting. (Total Timeline – 3 Weeks)	1	Lump-
	Consultant will support WRD in preparing a well-structured SOP manual for O&M and repair management of LIS infrastructure, specifically focusing on aging schemes like the Mhaisal LIS. In the first week, the consultant is expected to carry out a rapid assessment of existing infrastructure, review available maintenance records, and interact with key WRD personnel to understand current practices and challenges. The second week shall involve benchmarking best practices from similar schemes (state and national level), gap analysis, and drafting of tailored SOPs covering preventive and breakdown maintenance, safety protocols, inventory management, manpower deployment norms, and documentation/reporting formats. In the third and final week, the consultant will finalize the SOP manual incorporating WRD feedback, develop checklists/templates for day-to-day operations, and prepare a presentation to facilitate capacity-building within the department. The consultant is also expected to outline a simplehigh level monitoring framework to assess SOP compliance and maintenance effectiveness over time.		

TERMS AND CONDITIONS:-

- Work is to be executed at MhaisalLIS, Tal-MirajDist-Sangli. The rates quoted should be exclusive of GST.
- The material should be as per relevant IS specification.
- 3. This budgetary offer is called for estimation purpose only.

No. CGEUN3/TS/507/2025 Dt. 07/04/2025 Executive Engineer,
Chief Gate Erection Divisional Unit No 3
Peth Vasahat, Islampur



महाराष्ट्र 🧱 शासन

जलसंपदा विभाग

कार्यकारी अभियंता, मुख्य व्दार उभारणी विभागीय पथक क्र 3, पेठ वसाहत, इस्लामपूर 415409.

जा.क्र.मुव्दाउविप3/तांशा/ 507 /2025

fq. 7 / 4 /2025

प्रति.

प्रत. अधीक्षक अभियंता, यांत्रिकी मंडळ, कोल्हापुर

विषय- उपसा सिंचन योजनांच्या परीचलन, देखभाल व दुरूस्तीकरीता Standard Operating Procedure तयार करणेकरीता सल्लागारांची सेवा घेण्याच्या कामाची दरपत्रके मागविणेबाबत

संदर्भ - 1) शासन परीपत्रक क्रमांक दरसूची/ 2310/(54/10)/लपा 2 दिनांक 03/06/2010

2) मा अधीक्षक अभियंता, यांत्रिकी मंडळ, कोल्हापूर यांनी दि 04/04/2025 रोजीची ऑनलाईन बैठक

उपरोक्त विषयानुसार उपसा सिंचन योजनांच्या परीचलन, देखभाल व दुरूस्तीकरीता Standard Operating Procedure तयार करणेबाबत सूचीत करणेत आलेले आहे. त्यानुषंगाने सदर कामाकरीता सल्लागाराची सेवा घेण्याच्या सूचना संदर्भिय बैठकीमध्ये देण्यात आलेल्या आहेत. प्रस्तावीत बाबींचे दर विभागाच्या दरसूचीमध्ये उपलब्ध नसल्याने शासन निर्णयानुसार या बाबींचे दर विस्तृत जाहीरातीव्दारे मार्गावणे आवश्यक आहे. त्यानुसार संदर्भिय शासन परीपत्रकामध्ये दिलेल्या निर्देशानुसार प्रस्तृत बाबींचे दर विस्तृत जाहिरातीव्दारे मार्गावणे आवश्यक असलेने प्रस्तृत बाबींचे परीशिष्ठ सोबत सादर करणेत येत आहे

हे आपले माहिती व कार्यवाहीसाठी सविनय सादर

सोबत - वरीलप्रमाणे

कार्यकारी अभियंता, मुख्य व्दार उभारणी विभागीय पथक, ऋ.3 पेठ वसाहत- इस्लामपूर