



GOVERNMENT OF JAMMU AND KASHMIR
OFFICE OF THE EXECUTIVE ENGINEER, IRRIGATION & FLOOD CONTROL DIVISION HANDWARA
RAJWAR ROAD, HANDWARA - 193221
EMAIL: exenifcdhandwara@ifckashmir.com; xenirrigationhandwara@gmail.com

e-NIT No. 13 of 2026-27

Dated: 05/09/2026

For and on behalf of the Lieutenant Governor of Union Territory of Jammu and Kashmir, Expression of interest and E-Tender (in two cover system) on percentage basis are invited from eligible registered firms /Consultants/Agencies under Indian Partnership Act/Societies Registration Act or registered companies under companies act for selection of consultant for Architectural and allied Engineering Consultancy Services for the following work

S. No	Name of Work	Advt. Cost.	Earnest Money	Tender fee (Cost of Doc.) (in Rs)	M.H. of account	Time of completion
01	Hiring of Consultancy Firm for Preparation of Detailed Project Report (DPR), Designs, Drawings, Estimates and Bid Documents for Construction of Pick-Up Weir Across Pohru Nallah at Buhamma Including Canal Section up to RD 2500 and Outlet Systems of Lal Khul Canal	Rs. 3.00 Lacs	Rs.6000/-	300/-	2702/2711-320 Research & Survey 2701/2702/2711 -037 P&SSC	15-days

The EO/NIT consisting of Qualifying information, eligibility criteria, specifications, bill of quantities/activities (B.O.Q), tender documents, set of terms and conditions of bid/contract and other details can be viewed/downloaded from the website www.jktenders.gov.in as per the following bidding schedule.

1.	Publishing Date	05/09/2026	17:00 Hrs
2.	Download Date Start	05/09/2026	18:00 Hrs
3.	Tender Submission date Starts	05/09/2026	18:00 Hrs
4.	Tender Submission date Ends	21/09/2026	12:00 Hrs
5.	Date of Opening Cover 1 st (Technical Bid)	22/09/2026	14:00 Hrs.
6.	Position of AAA Position of TS Position of funds	Accorded Technically Sanctioned Under approved ceiling of above cited Head of account	Cover 2 nd Subsequent to evaluation of Cover 1 st

Terms and conditions

- Scanned copy of cost of tender document in shape of Treasury Challan under MH 0702 in respect of Irrigation and Flood Control Works and BID Security pledged to Executive Engineer Irrigation & Flood Control Division Handwara must be uploaded with the Tender. The original Treasury Challan (Cost of Tender Document)) and relevant documents to be submitted to the tender receiving authority.
- Tenderers must ensure to upload scanned copy of all necessary documents like Earnest Money/PAN/GSTR/ pre-vis geo-tagged photographs of site/Treasury challan under MH 0702 in respect of work, Registration Card duly renewed, verified and submitted hard copies thereof physically to tender receiving authority before date of opening of Tender. Moreover tenderers should **upload their E-Mail address/WhatsApp No. Mobile No. for the purpose of any type of correspondence.**

Note: Scan all documents on 100dpi with black and white options.

- Financial Bids will be opened online in the office of the tender opening authority of the technically responsive bidders.
- The bid for the work shall remain open for acceptance for a period of 90 days from the date of opening of bids.
- Any bidder/tenderer withdraws his bid/tender before the said period or makes any modifications in the terms and conditions of the bid, the bid security (earnest money) shall stand forfeited.
- Other details can be seen in the bidding documents. Instructions to bidders regarding e-tendering process. The interested bidder can download the NIT/bidding document from the website <http://jktenders.gov.in>
- To participate in bidding process, bidders have to get (DSC) "Digital Signature Certificate" as per Information Technology Act-2000, to participate in online bidding. This certificate will be required for digitally signing the bid. Bidders can get above mentioned digital certificate from any approved vendors.
- The Bidders, who already possess valid (DSC) Digital Signature Certificates, need not to procure new Digital Signature Certificate.
- The bidders have to submit their bids online in electronic format with Digital Signature. No Proposal will be accepted in physical form.
- Bids will be opened online as per time schedule mentioned above. Before submission of online bids, bidders must ensure that scanned copies of all the necessary documents have been produced when required.

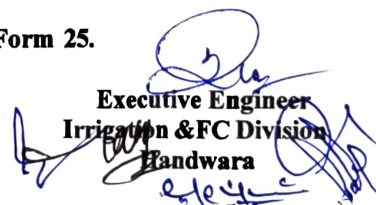
[Handwritten signatures and initials at the bottom of the page]



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11. The department will not be responsible for delay in online submission of bids whatsoever reasons may be.
12. All the required information for bid must be filled and submitted online. Bidders should get ready with the original copies of cost of documents & EMD as specified in the tender documents.
13. The original instruments in respect of cost of Documents. EMD and relevant documents of L1 must be submitted to the Tender Opening Authority before the issuance of letter of allotment is issued in favour of the lowest bidder.
14. The details of cost of documents, (copy of each challan) Copy of EMD instrument specified in the tender documents should be uploaded online (scanned copies) otherwise bid will not be accepted.
15. The guidelines for submission of bid online can be downloaded from the website: <https://jktenders.gov.in> The Department will not be responsible online for delay in online submission due to any reason.
16. The Bidder must upload the copy of cost of document mentioned in the above e-NIT through e- Challan/ treasury Challan indicating Treasury Voucher No. & Date and also indicating the NIT and name of work duly crediting to 0702 (Revenue) favoring Executive Engineer Irrigation and FC Division Handwara.
17. Penalty for delay in completion: -In case of delay in completion of work beyond stipulated period of completion. penalty upto maximum of 10% of the contract shall be imposed.
18. Time extension: Suitable time extension shall be granted in case of increase in scope of work and in the event of delay beyond control of Bidder to be determined by the department.
19. Advance Payment: No mobilization advance / equipment advance shall be paid.
20. The tender receiving authority reserves the right to accept or reject any tender or all tenders without assigning any reason thereof.
21. The tender/ bid is liable to rejection if it does not fulfill the requirement as laid down in NIT.
22. **One Bid per Bidder.** Each Bidder shall submit only one Bid for one work. A Bidder who submits more than one Bid will cause the proposals with the Bidder's participation to be disqualified.
23. **Cost of Bidding:** The Bidder shall bear all costs associated with the preparation and submission of his Bid, and the Employer will, in no case be responsible or liable for those costs.
24. **Site Visit:** The Bidder, at his own cost, responsibility and risk is encouraged to visit, examine and familiarize himself with the site of works and its surroundings and obtain all information that may be necessary for preparing the Bid and entering into a contract for construction of the works. The costs of visiting the site shall be at the Bidder's own expense. He may contact the Executive Engineer in-charge of work for any guidance relating to site visit.
25. Throughout these documents the terms "bid" and "tender" and their derivatives (bidder/ tenderer, bid/tender. bidding/tendering etc.) are synonymous
26. **All other terms and conditions are as same as laid in PWD Form 25.**

No:-I&FCDH/ 2988-97
Dated: 05/09/2026


Executive Engineer
Irrigation & FC Division
Handwara

Copy to:

01. Chief Engineer Kmr. I&FC Department Srinagar for favour of information with the request that said NIT be got uploaded on our official website. (B.O.Q's enclosed).
02. District Development Commissioner, Kupwara for favour of information.
03. Superintending Engineer Hydraulic Circle District Kupwara, H.Q. Handwara for favour of information (B.O.Q's enclosed).
04. Dy. Director Information Department Srinagar for favour of information with the requested that eNIT may kindly be published in at least two leading Daily Newspapers (English/Urdu) of the valley before the online tenders submission ends and a copy of the Newspapers in which the NIT is published be sent to this office for record and reference, please.
- 05-07 Assistant Executive Engineer Flood Control Sub Division Handwara/ Irrigation Sub Division Handwara/ Irrigation Sub Division Langate for information
- 08 HD Divisional Office for information.
- 09 Contractors Association Handwara for information.
- 10 Notice Board.
- 11 NIT File.



Instruction's TO BIDDER (ITB)

Selection of Consultancy Firm for Preparation of Detailed Project Report (DPR), Designs, Drawings, Estimates and Bid Documents for Construction of Pick-Up Weir Across Pohru Nallah at Buhamma Including Canal Section up to RD 2500 and Outlet Systems of Lal Khul Canal

1. Introduction

The Irrigation & Flood Control Division, Handwara intends to undertake the construction of a Pick-Up Weir across Pohru Nallah at Buhamma along with allied irrigation infrastructure including canal section up to RD 2500 metres and outlet systems of Lal Khul Canal for augmentation and regulation of irrigation facilities in the command area.

For this purpose, proposals are invited from reputed and experienced Consultancy Firms/Engineers/Consultants for providing professional consultancy services for preparation of Detailed Project Report (DPR) detailed surveys, investigations, engineering designs, drawings, estimates, bidding documents and allied consultancy services for the proposed project.

2. Objective of the Consultancy Assignment

The objective of the consultancy assignment is to carry out all necessary surveys, investigations, hydrological and hydraulic studies, engineering designs, preparation of DPR, cost estimates, bid documents and related technical documentation required for implementation of the proposed project in accordance with applicable standards and departmental requirements.

3. Scope of Services

The Consultant shall perform all activities necessary for successful completion of the assignment including but not limited to the following:

A. Reconnaissance and Detailed Surveys

1. Conduct detailed reconnaissance survey of the project area.
2. Carry out detailed topographical survey of the proposed Pick-Up Weir site and canal alignment from RD 0 to RD 2500 metres.
3. Establish permanent benchmarks and prepare contour maps.
4. Prepare longitudinal sections and cross-sections of the proposed canal alignment and adjoining areas.
5. Undertake Total Station and other modern survey techniques as required.
6. Conduct all field investigations necessary for preparation of detailed designs.

B. Hydrological and Hydraulic Studies

1. Collect, compile and analyse hydrological and meteorological data.
2. Assess design discharge, flood frequency, flood routing, sediment characteristics and scour parameters.
3. Determine design flood and other hydraulic parameters.
4. Carry out hydraulic design of:
 - Pick-Up Weir
 - Canal Head Regulator
 - Under-sluices
 - Energy Dissipation Arrangements
 - Canal Structures



- Outlet Systems and Control Structures
- Prepare hydraulic design reports and calculations.
-

C. Detailed Engineering:

1. Prepare detailed structural designs of the Pick-Up Weir and associated structures.
2. Design canal section up to RD 2500 metres.
3. Design outlet structures of Lal Khul Canal and associated distribution system.
4. Design protection works, retaining structures and ancillary works as required.

D. Geotechnical Investigations

1. Conduct geotechnical investigations at the proposed weir site and other critical locations.
2. Carry out boreholes, trial pits, soil and rock investigations as required.
3. Determine foundation characteristics and bearing capacity.
4. Submit geotechnical investigation reports along with recommendations.

E. Preparation of Detailed Project Report (DPR)

The Consultant shall prepare a comprehensive DPR covering:

1. Project background and necessity.
2. Existing irrigation scenario.
3. Technical feasibility.
4. Hydrological and hydraulic studies.
5. Engineering designs.
6. Command area assessment.
7. Environmental and social considerations.
8. Cost-benefit analysis.
9. Implementation strategy.
10. Construction methodology.
11. Operation and maintenance requirements.
12. Project implementation schedule.
13. Risk assessment and mitigation measures.

F. Cost Estimates

1. Prepare detailed item-wise cost estimates.
2. Adopt latest applicable Schedule of Rates (SoR).
3. Analyse non-scheduled items based on prevailing market rates.
4. Prepare abstract and detailed estimates.
5. Prepare rate analysis wherever required.

G. Preparation of Bid Documents

The Consultant shall prepare:

1. Bill of Quantities (BOQ).
2. Technical Specifications.
3. Tender Drawings.



4. Conditions of Contract.
5. Technical Bid Documents.
6. Financial Bid Schedules.
7. Any other documents required for procurement of works.

H. Coordination with Line Departments

The Consultant shall coordinate with all concerned agencies including:

- Revenue Department
- Forest Department
- Public Health Engineering Department
- Power Development Department
- Roads & Buildings Department
- Rural Development Department
- Local Bodies and other stakeholders

The Consultant shall:

1. Obtain necessary data and inputs.
2. Participate in joint inspections.
3. Incorporate departmental observations.
4. Assist in obtaining technical clearances and approvals wherever required.

I. Presentation and Approval Support

1. Present findings and DPR before departmental authorities.
2. Participate in technical review meetings.
3. Address observations raised by the Department.
4. Revise and update DPR, designs and estimates until final approval.

4. Deliverables

The Consultant shall submit the following:

1. Inception Report.
Survey Methodology Report.
Survey Data and Drawings.
Hydrological and Hydraulic Study Report.
Geotechnical Investigation Report.
Preliminary Design Report.
2. Draft DPR.
Draft Drawings.
Preliminary Cost Estimates.
Preliminary BOQ.
3. Final DPR.
Detailed Engineering Designs.
Structural Design Calculations.



Detailed Cost Estimates.

BOQ.

Tender Drawings.

Bid Documents.

4. Final Submission

The Consultant shall submit:

- Five (05) Hard Copies of Final DPR.
 - One (01) Master Copy.
 - Editable Soft Copies.
 - AutoCAD Drawings.
 - Design Spreadsheets.
 - Survey Data.
 - GIS Data (if generated).
 - BOQs and Estimates.
 - Tender Documents.
 - All reports and calculations.
5. The payment shall be released as and when funds will be available.
6. The firm/ consultant shall be required to visit site as & when required, however nothing extra shall be paid for site visits.
7. If a “financial bid” is not substantially responsive it will be rejected by the employer, and may not subsequently be made responsive by corrections or withdrawal of the non-conforming deviation or reservation.
8. Vetting charge shall be paid by the bidder.
- The necessary documents to be attached by the consultant taking part in bidding process.
- Technical Proposal.
 - Brief description of the registered Firm/ Consultancy.
 - Declaration for competing.
 - Contact details of the Firm.
 - List of experts/ architects.

9. **Time Schedule:**

The consultancy assignment shall be completed within **60 days** from the date of issuance of Letter of Award (LoA).

Indicative timeline:

Activity	Time
Surveys & Investigations Hydrological/Hydraulic Studies	20 Days
Designs & Estimates Draft DPR Submission	20 Days
Final DPR Submission	10 Days
Submission of final deliverables	10 Days



6. Eligibility Criteria

The Consultancy Firm shall satisfy the following minimum requirements:

1. The Firm shall be legally registered in India.
2. The Firm shall have at least five (5) years of experience in consultancy services related to irrigation hydraulic structures, water resources engineering or allied infrastructure.
3. The Firm shall have successfully completed at least:
 - One (01) assignments involving one similar nature of work or similar hydraulic structures.
4. The Firm shall possess qualified professionals including:
 - Relevant qualification.
 - Experience working in-house on a full-time basis either as employees/ retainers/ consultant associates.
 - Water Resources/Hydraulic Engineer
 - Structural Engineer
 - Geotechnical Engineer
 - Survey Engineer
 - Estimation/Quantity Survey Expert
5. The Firm shall have adequate survey equipment and software facilities or access thereto.
6. Even though the bidder's meet all the qualifying criteria, they are subject to be disqualified if they have
 - a. Made misleading or false representations in the forms, statements, affidavits duly attested to by magistrate and attachments submitted in proof of the qualification requirements.
 - b. Record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history or financial failures etc.

Preference shall be given to firms having prior experience in Government-funded irrigation and water resource projects.

7. Proposal Submission

Interested firms shall submit:

Technical Proposal

Including:

- Firm Profile.
- Registration Documents.
- Experience Credentials.
- Details of Key Personnel.
- Methodology and Work Plan.
- Similar Assignments Completed.
- Financial Capability.
- Proposed Time Schedule.

Financial Proposal

The Financial Proposal shall indicate:



- Lump Sum Consultancy Fee.
- Applicable Taxes.
- Break-up of Costs.
- Payment Milestones.

9. Classification of Bids and contacting the employer:

- No bidder shall contact the employer or any matter relating to its bid from the time of the bid opening to the time the contract is awarded.
- Any attempt by the bidder to influence the employer's bid evaluation, bid comparison or contract award decision may result in the rejection of his bid.

10. Examination of bids and determination of responsiveness during the detailed evaluation of "Technical Bids", the employer will determine whether each bid:

- Meets the eligibility criteria defined in qualification criteria and fulfills all other terms and conditions of bidding documents.
- Has been properly signed.
- Is accompanied by the required securities.
- Is substantially responsive to the requirements of the bidding documents.

11. A subsequently responsive "Financial Bid" is one which conforms to all the terms, conditions and specifications of the bidding documents without material deviation or reservation. A material deviation or reservation is one:

- Which affects in any substantial way, inconsistent with the bidding documents, the employer's rights or the bidders obligations under the contract.
- Whose rectification would affect unfairly the competitive position of other bidders presenting a substantially responsive bid.

12. Payment Schedule

Milestone	Payment
Submission of Inception Report Completion of Surveys & Investigations	30%
Submission of Draft DPR	30%
Submission of Final DPR, Designs & Estimates	30%
Approval of DPR and Submission of Final Deliverables	10%

10. Ownership of Documents

All reports, drawings, designs, calculations, estimates, survey data and documents prepared under this assignment shall become the exclusive property of the Irrigation & Flood Control Department. The Consultant shall not use or disclose any project information without prior written approval of the Department.

11. Right of Acceptance

- The Department reserves the right to accept or reject any or all proposals without assigning any reason thereof and shall not be bound to accept the lowest proposal.

TECHNICAL PROPOSAL

From:

To

The Executive Engineer,
Irrigation and FC Division,
Handwara

Sub: Construction of:

Dear Sir,

I, on behalf of as a Firms /Consultant herewith enclose Technical Proposal for
engagement of my / our Organization for:

1. Construction of _____

Yours faithfully,

Signature of the authorized signatory:

Name of the authorized

Name of the Firms/Consultant:

Seal of the Firms/Consultant

"Annexure A"

A. Brief Description of the registered Firms/Consultant (Enclose separate page)

B. Assignments of similar nature successfully completed:

(Note: The Firms/Consultant should also give details of the ongoing similar assignments in the below format).

S. No.	Name of Assignment (Brief Scope)	Name of Project	Owner/ Sponsor	Cost of Assignment	Date of Commencement	Date of Completion	Was Assignment satisfactorily completed
1	2	3	4	5	6	7	8

Signature of the authorized signatory: _____

Name of the authorized signatory: _____

Name of the Firms/Consultant: _____

Seal of the Firms/Consultant: _____

Note: The applicant must attach documentary evidence in support of their submission above

"Annexure B"

Declaration

We hereby confirm that we are interested in competing for the consultancy service to undertake the task related to: -

1. Construction of _____

All the information provided herewith is genuine and accurate.

Authorized Person's Signature.

Name and Designation:

Date of Signature:

Note: The declaration is to be furnished on the letter head of the organization.

"Annexure C"

Firms/Consultant Contact Details	
1.	Name of Firms/Consultant
2.	Main areas of business
3.	Type of Organization Firm Company/ partnership firm registered under the Indian Companies Act, 1956/ the partnership Act, 1932
4.	Whether the Firms/Consultant has been blacklisted by any Central Govt. / State Govt./PSU/ Govt. Bodies / Autonomous? If yes, details thereof.
5.	Address of registered officewith telephone no. & fax
6.	Contact Person with telephone no. & e-mail ID

Enclose:-

1. Copy of Certificate of Incorporation.
2. Copy of Article of Association in respect of above.
3. Undertaking in respect of 4 above.

Signature of the applicant

Full name of the applicant

Stamp and Date



List of Architect/Experts on pay roll

S. No.	Name	Designation	Qualification	Relevant Experience
1				
2				
3				
4				
5				
6				
7				
8				
9				

Signature of the applicant

Full name of applicant

Stamp & Date