

OFFICE OF THE EXECUTIVE ENGINEER
Mechanical Irrigation Division Baramulla

Short Term e-Tender
NIT No: E-35 of 2024-25

For and on behalf of Lieutenant Governor of Union Territory of Jammu & Kashmir, e-tenders in two covers are invited from experienced, reputed and registered firms/ genuine manufacturers/authorized distributors/dealers/workshop holders / SSI Unit holders for the following maintenance works of electromechanical equipment's:

S. No.	Name of work	Cost of tender document (Rate in Rs)	Estimated Cost (Rs in Lacs)	Earnest money	Validity of offer	Time of completion	Programme Head	Whether Accorded/ Position of Funds	Tender ID no.
1.	<i>Mechanical works to be carried out at lift irrigation scheme Gonipora Village.</i>	Rs. 100.00	Rs. 1.829	Rs. 3660.00	120 days	21 days	MH 4515-PRI	Within Budgetary Provisions of ARD 2024-25/ AAA order no. 57/DDC of 2024 dated: 09- 08- 2024	2024_IFC_259400_1
2.	<i>Supply, installation, testing & commissioning of 60 HP, 1480 RPM, 03-Phase Induction motor for lift irrigation scheme Johama.</i>	Rs. 200.00	Rs. 5.359	Rs. 10720.00	120 days				2024_IFC_259400_2
3.	<i>Construction of Operator Room at lift irrigation scheme Zehanpora.</i>	Rs. 200.00	RS. 2.87	Rs. 5740.00	120 days				2024_IFC_259400_3

The tenders consisting of qualifying/eligibility criteria, technical specifications, general and commercial terms and conditions of contract and other details can be seen/downloaded from the website <https://jktenders.gov.in> from **11-10-2024 (04:00 pm)**.

The bids shall be submitted in electronic format on the website <https://jktenders.gov.in> from **11-10-2024 (06:00 pm)** to **24-10-2024 (6:55 pm)**. The bids uploaded on the website up to due date and time will be opened on the time and date, in the office of the **Executive Engineer, Mechanical Irrigation Division Baramulla** in presence of the bidders who wish to attend. In case offices happen to be closed due to holiday, or any other reason, on the schedule date of opening, the bids will be opened on the next working day at the scheduled time and venue.

The complete bidding shall be online.

Prequalification bids shall be opened online in the office of the **Executive Engineer, Mechanical Irrigation Division Baramulla** on **25-10-2024** at **13:00 pm** after which the financial bids of qualifying bidders shall be opened on the same day.

The bids for the work shall remain valid for a period of 120 days from the date of opening of bids.

No. MIDB/CC-02/2532-37

Dated:11-10-2024

Sd/-
Executive Engineer
Mechanical Irrigation Division
Baramulla

Copy to The

1. Chief Engineer, Kashmir I&FC Deptt. Srinagar for favour of information.
2. Superintending Engineer Mechanical Circle I&FC Deptt. Srinagar for favour of information.
3. Deputy Director Information Department Srinagar with the request to publish the gist in any two leading local Newspapers of the Valley well before due date of receipt of tenderers.
4. Assistant Executive Engineer Mechanical Irrigation Sub-Division Handwara/Baramulla for information.
5. Technical Officer Divisional Office for information.
6. Assistant Accounts Officer Divisional office for information.
7. Notice Board.

Tender Document of NIT No: E-34 of 2024-25
Issued under No. MIDB/CC-02/2532-37, dated: 11-10-2024

Annexure “A”

General terms and conditions

1. For and on behalf of Lieutenant Governor of Union Territory of Jammu & Kashmir, sealed e-tenders in two covers, are invited from experienced, reputed and registered firms/ genuine manufacturer/ authorized distributors/dealers/workshop holders / SSI Unit holders.
 - 1.1 The bidding documents consisting of qualifying/eligibility criteria, technical specifications, general and commercial terms and conditions of contract and other details can be seen/downloaded from the website <https://jktenders.gov.in>
 - 1.2 The Cost of “Tender Document” shall be furnished in the shape of Treasury Challan (Annexed to this document) in favour of the Executive Engineer, Mechanical Irrigation Division Baramulla and Earnest money as CDR/FDR/IBG shall be uploaded.
 - 1.3 The bids shall be submitted in electronic format on the website <https://jktenders.gov.in>. The bids uploaded on the website up to due date and time will be opened on the time and date (given in the list of important dates enclosed), in the office of the **Executive Engineer, Mechanical Irrigation Division Baramulla** in presence of the bidders who wish to attend. In case Offices happen to be closed on the scheduled date of opening due to holiday or any other reason, the bids will be opened on the next working day at the scheduled time and venue.
 - 1.4 The complete bidding process will be on line.
2. **Submission of Tenders:**

The tenders shall be submitted on line in two covers.

 - 2.1 **First cover shall contain self-attested copies of the following documents:**
 1. Scanned copy of tender document fee in shape of Treasury Challan/DD under **MH-0702** (Annexed to this document) mentioning there in **NIT No. and Serial No.**
 2. Scanned copy of Bank Document in respect of Earnest money for in the shape of **(Fresh) CDR/FDR/BG.**
 3. Scanned copy of Goods and Services Tax (GST) Registration Certificate and latest return.
 4. Scanned copy of experience certificate, of similar nature of job duly issued by the officer not less than the rank of Executive Engineer in any Govt. deptt.
 5. Certificate from the concerned Assistant Executive Engineer Mechanical Irrigation of this Division to the effect that **not more than 3 works** are pending by the firm and the work being executed by the firm are to their best satisfaction of the Department for the already allotted work orders.
 6. Scanned copy of “**Technical Specifications** “as per annexure” duly conformed by the bidder.
 7. Scanned copy of “**Commercial terms and conditions** “as per annexure” duly conformed by the bidder.
 8. Bidder are requested to visit the site before quoting the rates.
 9. The successful bidder shall have to engage technical supervisor with good knowledge of equipment/ machinery installed at the scheme for better maintenance and upkeep of the system.
 - In case of Creation of sub-station, the bidder must have “A” Class Electrical License and shall have to obtain relevant inspection certificate from inspection wing of PDD.
 - The firms who have not undertaken the works under different allotments issued to them by this office from time to time or have left works without execution or half way shall not be considered / qualified for opening of technical / financial bid. (refer to 2.1.4 above)
 - The equipment supplied should be as per latest BIS standards.
 - The successful bidder shall have to submit the “Original Equipment Manufacturer’s test certificate” in original (In case of fresh procurement only).

- Note:** i. *The above documents shall be subject to proper scrutiny. Bids without pre qualifications shall be rejected.*
- ii. *Exemptions of tender document fee shall be entertained only if all the tendered items fall in the Permanent Registration Certificate issued by Industries Department and Industrial policy 2016 shall be applicable to the units established prior to 2021 only. Any tender with less tender document fee shall be rejected out rightly.*

- iii. *The bidder must submit their respective email IDs and phone numbers/WhatsApp Nos. for future communications.*
The communication via email / WhatsApp shall be considered as authentic and final.
- iv. *In case of any error/mistake or correction necessary corrigendum will be issued*
3. **Second Cover shall contain the Price Bid/BOQ**
Tenders not submitted in two covers, containing above documents, shall be rejected out rightly.
- 3.1 **First Cover (Prequalification)** shall be opened online in the office of the **Executive Engineer, Mechanical Irrigation Division Baramulla** after which the financial bids of qualifying bidders shall be opened.
4. **Validity**
The tenders shall be valid for a period of **120 days** from the date of opening of First Cover.
5. After the tenders are opened, no tenderer shall be allowed to change the equipment offered by him or the prices or terms and conditions quoted by him, unless specifically asked to do so by the Department in writing by way of clarifications.
6. The **Executive Engineer, Mechanical Irrigation Division Baramulla** reserves the right to reject, or, accept any or all tenders in part or in full, without assigning any reason thereof.
7. For any typographical error or omission in the various conditions and contents of the tender document, the interpretation as given by the Department will be final and binding upon the tenderers.
8. Conditional tenders shall not be accepted and rejected out rightly without assigning any reason thereof.
9. **Expenses for tendering:**
The tenderer shall not be entitled to any claim towards expenses incurred incidental to the submission of the tender or subsequent evaluation/clarification thereof.
10. **Result of tender:**
Successful tenderer shall get informed about result via SMS / email and have to submit the hard copies of EMD and tender document cost. On receipt of the written order to commence the work from the Department and on the basis of the stipulations in these tender documents, subject to the changes mutually agreed upon by the Department and the tenderer before the award of the contract, the contractor will start the work. Time taken in signing the agreement will not affect the time of completion specified for the work. No payment shall, however, be made till the agreement is executed.
11. **Clarifications:**
In case of any technical clarifications, suggestions, comments, set forth in the tender documents, the tenderers shall address the **Executive Engineer, Mechanical Irrigation Division Baramulla** in writing.
12. **Prices:**
The prices quoted (if applicable) shall be inclusive of CGST, SGST, packing, forwarding, freight (by road, transport from manufacturers workshop to the site of installation), un-loading, transit insurance, toll, octroy, third party inspection charges and all other levies and taxes, whatsoever applicable.
13. **Subletting of work:**
The contractor shall not sublet the whole or part of the work, except where otherwise provided by the agreement. The contractor shall not assign the work or any part thereof or any benefit or any interest thereon or any claim arising out of the contract, without prior written consent of the Department.
14. **Time of completion:**
- I. The entire work is to be completed within stipulated time period of **21 days** from issuance of LOI/Allotment order.
- II. In case the site of installation is not available, the equipment/material shall be kept in the safe custody of departmental representative and shall be installed as soon as the site is made available.
- III. Penalty up to 10% of the total allotted cost shall be imposed if the work is not completed within the stipulated time.
15. **Accommodation and other facilities:**
The contractor shall be responsible for complete watch and ward of the equipment, the installation, indoor as well as outdoor during the occurrence of the contract, which shall include maintenance of lights, guards, fencing and watching, safety and convenience of the staff, labour and general public.
16. **Staff & labour:**
The Contractor shall make his own arrangements for the engagement of all type of staff/labour for execution of the contract. No worker below the age 18 years shall be employed on the works, and the contractor shall comply with the provisions of all labour laws and rules framed there under.
17. **Accident provisions:**
The Contractor shall be responsible for any accident, which may occur during the period of work, to human life. Compensation, as shall be applicable under labour law, or any other law in vogue, shall be payable to the victim by the Contractor only.

18. **Agreement:**
A formal deed of "**Agreement**", incorporating therein the terms and conditions which shall govern the Contract, will be executed by the successful tenderer with the Department within one week of the issuance of the formal Allotment Order. This written instrument of Agreement governing the contract shall, in all respects, be deemed to be, and construed to be, and shall operate as 'An Indian Contract' in conformity with laws applicable and in vogue in the State of Jammu & Kashmir, and shall be subject to the jurisdiction of the Courts in the State of Jammu & Kashmir only.
Non-execution of formal agreement shall, in no way, make the Contract ineffective/in-operative.
No payment, whatsoever, even against the work done, shall be released without drawl and acceptance of the formal agreement.
19. **Terms of payment for repairing of equipment:**
90% of payment shall be released completion of work in full and report of necessary performance certificate by AEE concerned 10% shall kept in deposit and released after 90 days from completion of work/one irrigation season subject to certification of satisfactory performed by AEE concerned.
20. **Clean up:**
The contractor shall always keep the site clean, devoid of any dirt, dust, surplus materials as per the instructions of the Departmental Supervisors/workers. The equipment and sites should be kept neat and clean for the whole period of Contract. No extra payment shall be made by the Department on this account.
21. **payment making authority:**
The 'Payment making Authority' for the Contract shall be ***Executive Engineer Mechanical Irrigation Division Baramulla***
- 21.1 All the other terms and conditions as envisaged in PWD form 25 Double shall be same and binding on parties.

Sd/-
Executive Engineer
Mechanical Irrigation Division
Baramulla

OFFICE OF THE EXECUTIVE ENGINEER
Mechanical Irrigation Division Baramulla

Tender Document of NIT No: E-34 of 2024-25
Issued under No. MIDB/CC-02/2532-37, dated: 11-10-2024
Technical Specifications (Annexure "B")

For S. No. 01: Mechanical works to be carried out at lift irrigation scheme Gonipora Village.

S. No.	Particulars	Qty.
1.	<p>Handling, laying, providing and fitting of 150 mm dia, 4.5 mm thick ERW ISI marked pipe as per IS code 3589:2001 for connecting the delivery side of horizontal type submersible pumping unit to be installed in Pohru Nallah with the existing rising main at LIS Gonipora Village. The delivery side of submersible pump is oriented vertically upwards having ND of 150mm. The job includes fabrication of following items out of 150mm MS pipe strictly as per site requirement and directions of site incharge for successful installation/connecting/aligning of delivery side of submersible pump to existing rising main.</p> <p>a. MS Offsets(as per site requirement for alignment).</p> <p>b. MS long radius bend (01 no).</p> <p>c. tail pieces (02 no).</p> <p>d. dismantling joints (01 no).</p> <p>Any modification to above work shall be in scope of job. The job includes cost on account of oxyacetylene gas cutter, welding charges, transporation, minor excavation and labour charges for successsful execution of job at site. The pipe shall be provided with two coats of anti-corrosive paint.</p> <p>Pipe Specifications: NB size= 150 mm Thickness= 4.5 mm Type of welding= ERW Pipe length= 4-7 m Pipe Make: Surya prakash/jindal or equivalent .</p>	24 m
2.	Fabrication, providing 16 mm thick, 150 mm dia MS flanges to pipe ends by way of welding works at site	4 No
3.	Fabrication, providing 12 mm thick, 150 mm dia MS flanges to pipe ends by way of welding works at site	12 No
4.	providing and fitting of 150 mm dia rubber gasket for flanged joints	10 No
5.	Providing and fitting of MS nuts bolts of assorted sizes	25 Kg
6.	Providing, fitting, testing and commissioning PN 1.6, 150 mm dia CI double flanged reflux valve of zoloto/sant or equivalent reputed make. Any modification required at site for fitting of reflux valve to the rising main is included in the job. Furthermore nuts, bolts, rubber insertions etc are included in the job. The job also includes testing of the said reflux valve on full load.	1 Job
7.	providing and fitting of 03 ton capacity heavy duty chain pulley block with a lift height of 06m make pull lift/Indef/reputed make	1 no
8.	providing and fitting of galvanised steel wire rope 6×19 construction having dia of 19mm.	70 m
9.	Providing and fitting of hardened carbon steel bull dog grips with nuts conforming to nominal 19mm size of wire rope.	12 no
10.	Providing and fitting of 200 A 415 V 3-pole MCCB with thermal magnetic release having 36KA breaking capacity. Make L&T D-sine or similar.	1 job
11.	Providing and fitting of 03ton capacity carbon steel grade 80-D shackles.	12 no

Sd/-
Executive Engineer
MID Baramulla

Seal and signature of the bidder

OFFICE OF THE EXECUTIVE ENGINEER
Mechanical Irrigation Division Baramulla

Tender Document of NIT No: E-34 of 2024-25
Issued under No. MIDB/CC-02/2532-37, dated: 11-10-2024
Technical Specifications (Annexure "B")

For S. No. 01: Framed on a/c of supply, installation, testing & commissioning of 60 HP, 1480 RPM, 03- Phase Induction motor for lift irrigation scheme Johama.

S. No.	Particulars	Qty.
1.	<p>Supply, Installation, Testing and Commissioning of 60HP, 1480RPM, 03 phase induction motor for lift irrigation Johama.</p> <p><u>Specification of motor.</u></p> <ol style="list-style-type: none"> 1. Type: Horizontal type squirrel induction motor. 2. HP/KW 60/ 45 3. Volt 415 +15% 4. EFF 94% 5. RPM 1480(Sync) 6. Make: ABB/Kirloskar/Jyoti/Siemens 7. Class of Insulation: F type 8. No of phases : 03 phase AC supply 9. Winding Copper wound squirrel cage 10. Type of enclosure : SPDP/TEFC 11. Coiling: Air cooled with fan mounting. <p>The job includes all cost of material and labour, welding work for modification if any required for the fitment of the motor on existing base frame with new rubber tyre coupling set of suitable size for coupling of new motor with existing 10 cusec horizontal pump at site. The job also includes the charge of providing of Palmative packing 5k, Supply of complete Tool kit of Taparia/jalani with other mechanical Equipments-</p> <ol style="list-style-type: none"> i. pipe wrench 250mm-300mm = 2no ii. Grip locking plier 250mm =01 no iii. circlip plier internal straight 175mm =01 no iv. side cutting plier 165mm =01 no v. combination plier 210mm =01 no vi. long nose plier 165mm = 01 no vii. Ball pein hammer 500 -800 grams =02 no viii. screw drivers philips pattern 6x150-6x250mm =02 no ix. flat screw drive6x150,6x125,8x150,8x200,8x250,8x300mm =6no x. flat screw driver insulated 5x150,5x200mm = 2no xi. adjustable wrench 200&300mm = 2no xii. 12.5 square drive Bi hexagonal socket 10-24,26-28,30&32mm = reversible Ratchet = 20no xiii. Extention bar 125&200mm = 2no xiv. sliding T-handle 300mm =01 no xv. Universal joint 75mm =01 no xvi. L-handle 300mm =01 no xvii. Allen key complete set = 02 set xviii. C-clamp 100mm=01 no xix. centre punches 125&150mm = 2no xx. Octagonal chisel 150&200mm = 2no xxi. Hack saw frame 300mm = 1no xxii. oil can =2no xxiii. mallet hammer(30M) = 2n0 xxiv. Feeler Guage set of 26 blades =01 no xxv. Tool Box =01 no xxvi. Hack saw blade 30mm = 10no 	1 Job

xxvii.	Half round file wit handle 250mm =01 no	
xxviii.	flate file with handle 250mm =01 no	
xxix.	Torque wrench WT-160 =01 no	
xxx.	Measuring tape steel 3 mtrs =01 no	
xxxi.	Wire brush =02 no	
xxxii.	insulation tape =10 no	
xxxiii.	Scissor =1no	
xxxiv.	Lock =2 no	
xxxv.	Bi hexagonal ring spanner 6x7-30x32mm = 4 no	
	Double open end spanner 6x7-30-32mm = 4 no	

Sd/-
Executive Engineer
Mechanical Irrigation Division
Baramulla

Seal and signature of the bidder

OFFICE OF THE EXECUTIVE ENGINEER
Mechanical Irrigation Division Baramulla

Tender Document of NIT No: E-34 of 2024-25
Issued under No. MIDB/CC-02/2532-37, dated: 11-10-2024
Technical Specifications (Annexure "B")

For S. No. 02: Construction of Operator Room at lift irrigation scheme Zehanpora.

S. No.	Particulars	Qty.
12.	<p>Construction of operator Room for field staff of size 15ftx10fttx8.6 feet at lift irrigation Zehanpora of following Specification :</p> <ul style="list-style-type: none">a) Bottom Frame = 125x62.5mm ISMCb) Stiffener Bottom= 125x62.5mm ISMCc) Side Post = 65x65mm MS square piped) Top frame = 65x65mm MS square pipee) Stiffener Top = 75x40 mm MS pipef) Paneling Outside = M.S Sheet 1.2 mmg) Internal wall Paneling= 6mm MDF Sheeth) Roof outside = Specially M.S Sheet 1.2 mm thick properly sloped and water tighti) Flooring = 19mm MR grade ply with 1.2 mm Vinyl Carpetj) \Windows = Aluminum Sliding window 2.6x 2.6k) Outside Paint = painting with enamel paintl) Glass wool = 50 mm insulation of glass woolm) Door = Frame work of 3x7 square pipe , external wall made of M.S of 1.2 mm thick.n) Kitchen = 01 noo) Toilet = 01 nop) Room = 01 noq) Partition = 01 full partition with flash doorr) Bed = 02 nos) AC provision = 01 no window AC provisiont) Fan = 02 nou) Tube light = 02 nov) LED Bulb = 02 no6Amp Socket = 06 now) 6Amp switches = 08 nox) Bulk Head = 02 noy) WC Sheet with wash basin = 01 noz) Sink with tap = 01 noaa) Exhaust fan = 02 nobb) Main Door 3x7 = 02 nocc) Window with grill 2.6x 2.6 = 03 nodd) Lifting Hook = 04 noee) Vinyl Carpet = A s per Design <p>The job also includes hire charges of Transportation, Hydraulic crane, Earth Excavator for leveling, Tools & tackles for installation of operator room including all taxes..</p>	.01 c- job

Sd/-
Executive Engineer
Mechanical Irrigation Division
Baramulla

Seal and signature of the bidder

OFFICE OF THE EXECUTIVE ENGINEER
Mechanical Irrigation Division Baramulla

Tender Document of NIT No: E-34 of 2024-25, Issued under No. MI MIDB/CC-02/2532-37, dated: 11-10-2024

Annexure “C”

Commercial Terms and conditions

S. No.	Particulars	NIT requirements	Tenderers' Conformation	Seal and Signature of the tenderer
1.	Validity of offer	120 days from the date of opening of tenders	Conformed/Not Conformed	
2.	Time of completion	Job is to be completed within 07 days	Conformed/Not Conformed	
3.	Terms of payment	<u>Terms of payment for repairing of equipment:</u> <u>90% of payment shall be released completion of work in full and report of necessary performance</u> certificate by AEE concerned 10% shall kept in deposit and released after 90 days from completion of work/one irrigation season subject to certification of satisfactory performed by AEE concerned.	Conformed/Not Conformed	
4.	Prices	Prices quoted shall be F.O.R. delivery at site of installation inclusive of CGST, SGST, packing, forwarding, freight, unloading, transit insurance, toll, octroy and all other levies and taxes, whatsoever applicable.	Conformed/Not Conformed	
5.	All other terms and conditions of NIT.		Agreed / Not Agreed	

Note:

The tenderers are requested to provide all the information only on this format. The tenderer shall note that even one missing information shall make their tender invalid and their price bid of the tender document shall not be opened.

Sd/-
Executive Engineer
Mechanical Irrigation Division
Baramulla

Annexure "E"

Form F.C.2

(See Rule 2.9)

Serial No.

{Note: - No challan will be entertained unless it is properly filled up}

CHALLAN FORWARDING MONEY (OTHER THAN THAT OF LAND REVENUE) FOR DEPOSIT INTO ANY GOVT. TREASURY.

Counterfoil

{To be filled in by the Depositor}

By whom tendered	Name or designation and address of person on whose behalf money is paid	Particulars of remittance and of authority (if any)	Amount		Account head to which creditable		
Name			Rs.	P.	Major	Minor	Detailed
	<i>Executive Engineer Mechanical Irrigation Division Baramulla</i>			.00	MH-0702 in favour of Executive Engineer Mechanical Irrigation Division Baramulla on account of <u>Tender fee</u>		
Total:				.00	In word Rupees: _____ _____ _____		

*In case of amounts to be credited to "Debt Head-T, Deposits and Advances-Account-Recoveries of Income Payments".

REFERENCE TO ORIGINAL DRAWLS OUT OF WHICH REFUNDED

Amount Drawn		Name of Treasury	Date of Drawl and voucher No.	Account Head			Amount Refunded		Remarks
Rs.	P.			Major	Minor	Detailed	Rs.	P.	

Treasury Officer
Please receive the above amount

Dated: _____

Depositor

{ Signature _____
Designation _____

Manager J & K Bank Ltd./Treasurer	Received	Received the sum specified above and credited to the heads as shown.
Please receive Treasury officer Dated: _____	Manager J & K Bank Ltd./Treasurer Dated: _____	
		Accountant Treasury officer Dated: _____ Item No.: _____