



از دفتر ایکزیکوٹیو انجینیر میکانیکل اریگیشن ڈویژن بارہمولہ
OFFICE OF THE EXECUTIVE ENGINEER
Mechanical Irrigation Division Baramulla

Short term e-Tender
NIT No: E-69 of 2018-19

For and on behalf of Governor of Jammu & Kashmir State, sealed e-tenders in two covers, affixed with ₹ 6.00 revenue stamps, are invited from experienced, reputed and registered firms/ genuine manufacturer/authorized distributors/dealers/workshop owners / SSI Unit holders with manufacturing authorization for the following work:

S. No.	Name of work	Cost of tender document	Estimated Cost (₹ in Lacs)	Earnest money	Validity of offer	Major Head	Tender ID
1.	Supply, Installation, Testing, & commissioning of 150 HP Automatic Starter Auto Transformer type for L.I.S Jabla Salamabad Khul.	₹ 200.00	₹ 2.40	₹ 4,800	180 days	BADP	2019_IFC_71273_1
2.	Supply, Installation, Testing, & commissioning of 400 Ampere Main Distribution control panel for L.I.S Jabla Salamabad Khul.	₹ 200.00	₹ 3.00	₹ 6,000	180 days	BADP	2019_IFC_71273_2

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 **16-02-2019 (05:30 pm)**.

The bids shall be submitted in electronic format on the website <https://jktenders.gov.in> from **16-02-2019 (6:00 pm)** to **26-02-2019 (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. The bidders must upload their active mobile No.'s & mail ID.

Prequalification bids shall be opened online in the office of the **Executive Engineer, Mechanical Irrigation Division Baramulla** on **27-02-2019** at **3:00 pm** after which the financial bids of qualifying bidders shall be opened on the same day. The **pre bid meeting** regarding clarification shall be held in the office of the Executive Engineer Mechanical Irrigation Division Baramulla on **22-02-2019** (11:00 am).

The bids for the work shall remain valid for a period of 180 days from the date of opening of bids.

No. MIDB/CC-02/3064-3073

Dated: 16-02-2019

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. -7 Assistant Executive Engineer Mechanical Irrigation Sub-Division Baramulla/Sopore/Pattan/Handwara for information.
8. Technical Officer Divisional Office for information.
9. District President Federation Chamber of Industries Baramulla for information
10. Assistant Accounts Officer Divisional office for information.
11. Notice Board.



ازدفتر ایگزیکٹیو انجینیر میکانیکل اریگیشن ڈویژن بaramولہ
OFFICE OF THE EXECUTIVE ENGINEER
Mechanical Irrigation Division Baramulla

Tender Document of NIT No: E-69 of 2018-19
Issued under No. MIDB/CC-02/3064-3073, dated: 16-02-2019

Annexure "A"

General terms and conditions

1. For and on behalf of Governor of Jammu & Kashmir State, e-tenders valid for 180 days are invited from experienced, reputed and registered firms/ genuine manufacturer/authorized distributors/ dealers/ workshop owners / 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 / e-Challan (Annexed as annexure "D" to this document) in favour of the Executive Engineer, Mechanical Irrigation Division Baramulla and 2% of estimated cost be furnished as earnest money deposit pledged to the **Executive Engineer, Mechanical Irrigation Division Baramulla** drawn from a scheduled bank.
 - 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:**
 - Tender fee towards cost of tender document in shape of Treasury Challan (Annexed as annexure "D" to this document) and shall reach the office after three days of last date of bid submission.
 - Bank Document in respect of Earnest money for in the shape of CDR/FDR/BG.
 - Goods and Services Tax (GST) Registration Certificate.
 - Manufacturing Authorization certificate in case of SSI Unit holders/Manufacturers
 - Certificate, if any, for carrying out the similar nature of job duly endorsed by the officer not less than the rank of Executive Engineer.
 - **"Technical Specifications"** as per annexure "B"
 - **"Commercial terms and conditions"** as per annexure "C".
- Note:**
- i. **The above documents shall be subject to proper scrutiny. Bids without pre qualifications shall be rejected.**
 - ii. **In case of exemptions in tender fee or EMD SSI units need to have the relevant registration for the tendered out or similar nature of job.**
 - iii. **The bidder must submit their respective email ids and phone numbers for future communications. The communication via email shall be considered as authentic and final.**
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 on the same day.
 4. **Validity**

The tenders shall be valid for a period of **180 days** from the date of opening of First Cover.
 5. In case the Technical/Price Bid Cover of the tender could not be opened on scheduled date due to holiday or any other reason, the same will be opened on the next working day at the scheduled time and venue.
 6. Tenders received without earnest money in full shall be rejected even though such a tender may otherwise be the most favourable.
 7. The date of opening of Cover-1st shall be deemed to be the date of opening of tenders.

8. 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.
9. 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.
10. 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.
11. No telegraphic tenders shall be accepted.
12. **Interdependent tender:**
Tenders which are dependent on the quotations of other tender shall not be entertained.
13. **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.
14. **Result of tender:**
Successful tenderer will be informed about result by the Department/via email. 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.
15. **CLARIFICATIONS:**
In case of any technical clarifications, suggestions, comments, set forth in the tender documents, the tenderers shall:
1. Reach to the office of the **Executive Engineer, Mechanical Irrigation Division Baramulla** for pre-bid meeting on scheduled date.
 2. Address the **Executive Engineer, Mechanical Irrigation Division Baramulla** in writing at least three days before the last date fixed for submission of tenders.
16. In case of VT pumping unit, Iron Removal Plants and AVRs, the following additional terms and conditions shall apply:
- a) The company should have experience of having successfully completed at least one similar nature of work costing not less than ₹ 4.50 Lacs during last 5 financial years. Before dispatch, the equipment shall be inspected at the works of the Manufacturer(s) by an Authorized Representative of the Department. The charges for the **inspection** shall be borne by the contractor. All relevant test manufacturers' certificates, including Inspection Certificate, performance test, Noise Control Test Certificate shall be furnished at the time of delivery of the material, without which no payment shall be released to the Firm by the Department.
 - b) The experience certificate clearly giving all details and performance report from Govt./Local Govt./Semi Govt. organization, which shall be issued by the officer not below the rank of Executive Engineer, shall be submitted.
 - c) This tender document specifies the various acceptable makes of equipment out of which the tenderer can quote any make. In case the tenderers quote various makes for the equipment, the choice of selection of make of equipment out of the quoted makes shall rest with the Department. The tender(s) of such tenderer(s) who quote outside the acceptable makes of equipment or who keep the choice of make of equipment to himself/themselves shall be rejected by the Department
- 16.1 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.
17. **Prices:**
The prices quoted (if applicable) shall be all inclusive of inclusive of, CGST, SGST, packing, forwarding, freight (by road, transport from manufacturers works up to the site of installation), un-loading, transit insurance, toll, octroy and all other levies and taxes, whatsoever applicable.

Note: In case rates are found below the estimated/advertised cost, as mentioned in slab, the firm/contractor has to deposit additional amount of respective percentage in shape of CDR/FDR/BG **pledged** to undersigned prior to issue of formal allotment order.

Up to and including 15% below	Nil
Greater than 15% and up to 20% below	5%
Greater than 20% and up to 25% below	10%
Greater than 25% and up to 30% below	15%
Greater than 30%	20%

18. 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.

19. Time of completion:

The entire equipment is to be procured/repared, tested and commissioned within **15 days** from the date of placement of order.

20. 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.

21. Staff & labour:

The Contractor shall make his own arrangements for the engagement of all type of staff/labour for execution of the contract. No workman 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.

22. 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.

23. 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.

24. Terms of payment for procurement fresh items:

- i) 75% of payment shall be released only after receipt of material in full and verification thereof, subject to availability of funds.
- ii) 15% shall be released after installation, testing and successful commissioning at site.
- iii) Remaining 10% shall be kept in deposit and will be released after 06 months of Defective Liability Period from the date of its installation, testing and commissioning at site.
- iv) No part payment against any item shall be released.

25. Terms of payment for repairing of equipment:

- i) 100% of payment shall be released only after re-installation, testing and successful commissioning at site

26. 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.

27. Consignee and payment making authority:

The 'Consignee' and the 'Payment making Authority' for the Contract shall be **Executive Engineer, Mechanical Irrigation Division Baramulla**

Sd/-
Executive Engineer
Mechanical Irrigation Division
Baramulla



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Mechanical Irrigation Division Baramulla

Tender Document of NIT No: E-69 of 2018-19
Issued under No. MIDB/CC-02/3064-3073, dated: 16-02-2019
Annexure "B"

Technical Specifications

For S. No. 1: Supply, Installation, Testing, & commissioning of 150 HP Automatic Starter Auto Transformer type for L.I.S Jabla Salamabad Khul.

S. No.	Particulars	Qty.
1.	<p>Mfg, supply, installation, testing & commissioning of 150 HP starter ATS for L.I.S Jabla Salamabad Khul. The Starter shall be of following specifications and shall compromise of equipments detailed below:</p> <p>Specifications:</p> <ul style="list-style-type: none">a. Main contractor assembly having a range of 250-300A, L&T/Havells make.b. Delta contractor assembly having a range of 150-200A, L& T/ Havells make.c. Auto Transformer contractor assembly having a range of 100A, L&T/ Havells make.d. Thermal overload relay of suitable capacity MN series of L&T/ Havells makee. Double timer assembly having a range of 0-60 seconds.f. Single phase preventer of suitable capacity of L& T make.g. Auxiliary fuse of suitable capacity amperes range.h. Electrolytic copper bus bar strips of suitable size & capacity duly toned and mounted on suitable Bakelite insulators.i. No current transformer coil having a range of 0-500A , L&T/ Havells make fitted in each bus bar strips connected to 96mm sq dia ampere meter with selector switch L& T make.j. One number 0-500 V voltmeter with selector switch L&T/ Havells make.k. ON/OFF push button type RED & Green color of 5A-415V, 50HZ, L&T make.l. Complete internal wiring of the control panel for operating equipments by using adequate capacity single core copper wire of Havells make. The wiring shall be fitted with plastic washers for identification of each wire at various joints.m. Panel for housing of all the equipments fabricated out 16 gauge sheet metal of adequate size to house all the equipments with enough space to reach out to any equipments for repair/replacement. The panel shall have hinged door at the front with proper locking arrangements. The housing shall be provided with a base frame fabricated out of ISMC & welded /bolted at the bottom. The housing shall be provided without space fitment of meter push buttons actuator incoming & out coming connections. The panel shall be free standing, floor mounted , totally enclosed, vermin proof, spray enamel panted in two coats of conventional shade over a coat of red oxide primer both externally & internally. The panel shall have air vents for proper ventilation.n. Auto transformer assembly: Auto transformer coil shall be made of suitable capacity 1st class electrolytic copper strip & shall be provided class F insulation. The taping shall have to be taken at 40%, 60%,&80%. The core of the transformer shall be fabricated out of class 1st 92 grade pota sheets cut to suitable size & tightened adequately. The auto transformer shall be housed in a suitable tank fabricated out of M.S sheets of suitable thickness having a lid at top with proper arrangements for tightening with the tank. The tank shall be spray enamel painted in two coats of conventional shape over about of red oxide primer both externally & internally. The job shall also include initial filling by high grade low viscosity transformer oil up to the required level to immerse the coils fully in it, connection between the starter & auto transformer assembly shall have to be made in suitable size copper bus strips/ cable. The tank shall be fitted at the back of starter.	01 job

Sd/-
Technical Officer

Sd/-
Executive Engineer
Mechanical Irrigation Division
Baramulla

Seal and signature of the bidder



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Tender Document of NIT No: E-69 of 2018-19
Issued under No. MIDB/CC-02/3064-3073, dated: 16-02-2019
Annexure "B"

Technical Specifications

For S. No. 2: Supply, Installation, Testing, & commissioning of 400 Ampere Main Distribution control panel for L.I.S Jabla Salamabad Khul.

S. No.	Particulars	Qty.
1.	<p>Mfg, supply, installation, testing & commissioning of 400 Amp LT Main control panel for Jabla Salamabad lift irrigation scheme. The panel shall be of following specifications & shall comprise of the equipments detailed below: The LT panel shall be totally enclosed free standing type sheet metal enclosed dust and vermin proof, indoor type and shall be suitable to work on 415+ 10% volts, 50 HZ, and three phase AC supply. The panel shall comprise of one incoming and two independently outgoing compartments for two pumping units and one 160 Amp auxiliary compartments for local load, conforming to relevant ISS/BSS codes . Incoming feeder panel shall be rated at 400Amp.</p> <p>INCOMING FEEDER:</p> <ol style="list-style-type: none">One 400 Amp ACB non draw out type manually operated suitable to operate at 415+ 10% with AC under voltage release 240-500Volts metallic /electronic over load relay with short circuit and earth with DNI magneto release preferably of L&T make.Four air insulated copper bus bar rated at 400 Amps.One 500 Amp 96 mm sq flash arrestor pattern industrial types CT operated ampere meter with 3-way on off selector switch to register the phase current.0-500 Volts voltmeter 96 mm sq flash arrestor pattern industrial types CT operated ampere meter with 3-way on off selector switch to register the phase current.One three phase four wire unbalanced load dynamic meter typeOne CT operated power factor meter.one digital frequency meterThree no 240-500 volt neon indicating lamps. <p>OUTGOING FEEDER:</p> <ol style="list-style-type: none">Two 250 Amp MCCB suitable to operate at 415+ 10% Volts shall be provide for 150 HP starter control panel of L& T make.Three air insulated copper bus bar rated at 400 AmpsOne 300 Amp 96 mm sq flash arrestor pattern industrial types CT operated ampere meter with 3-way on off selector switch to register the phase current.0-500 Volts voltmeter 96 mm sq flash arrestor pattern industrial types CT operated ampere meter with 3-way on off selector switch to register the phase current.One hour meter to register the individual working of each pumping unit capable to register 10000 working hours.Three no 240-500 volt neon indicating lamps. <p>AUXILIARY FEEDER:</p> <p>one auxiliary control box shall be rated at 160 Amp having a symmetrical breaking capacity of adequate strength and equipped with:</p> <ol style="list-style-type: none">One 160 Amp MCCB suitable to operate at 415+ 10% Volts for auxiliary control panel of L& T make.One 200 Amp 96 mm sq flash arrestor pattern industrial types CT operated ampere meter with 3-way on off selector switch to register the phase current.0-500 Volts voltmeter 96 mm sq flash arrestor pattern industrial types CT operated ampere meter with 3-way on off selector switch to register the phase current.Three no 240-500 volt neon indicating lamps.	01 complete Job

Sd/-
Technical Officer

Sd/-
Executive Engineer
Mechanical Irrigation Division
Baramulla

Seal and signature of the bidder



از دفتر ایکزیکیوٹیو انجینیر میکانیکل اریگیشن ڈویژن بارہمولہ
OFFICE OF THE EXECUTIVE ENGINEER
Mechanical Irrigation Division Baramulla

Tender Document of NIT No: E-69 of 2018-19, Issued under No. MIDB/CC-02/3064-3073, dated: 16-02-2019

Annexure “C”

Commercial Terms and conditions

S. No.	Particulars	NIT requirements	Tenderers' Conformation	Seal and Signature of the tenderer
1.	Validity of offer	180 days from the date of opening of tenders	Conformed/Not Conformed	
2.	Time of completion	Job is to be completed within 15 days	Conformed/Not Conformed	
3.	Terms of payment	Terms of payment for procurement of fresh items: i) 75% of payment shall be released only after receipt of material in full and verification thereof, subject to availability of funds. ii) 15% shall be released after installation, testing and successful commissioning at site. iii) Remaining 10% shall be kept in deposit and will be released after 06 months of Defective Liability Period from the date of its installation, testing and commissioning at site. iv) No part payment against any item shall be released. Terms of payment for repairing of equipment: i) 100% of payment shall be released only after re-installation, testing and successful commissioning at site	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/-
Technical Officer

Sd/-
Executive Engineer
Mechanical Irrigation Division
Baramulla

Annexure “D”

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	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		
			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 _____
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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.: _____

