



MEGHALAYA POWER GENERATION CORPORATION LIMITED

Office of the Chief Engineer (C) : Hydro, Planning & Hydro Construction
Lumjingshai : Short Round Road : Shillong.

SHORT TENDER NOTICE

No. CE/C/HP&HC/T-1/2017-18

Dated 23rd June, 2017

Sealed tenders in MeECL F-2 forms accompanied by a Demand Draft/Banker's Cheque/Indian Postal Order of ₹ 500 (Rupees Five Hundred) only (non-refundable) duly pledged in favour of the Chief Accounts Officer, MeECL, Shillong are hereby invited for the following works from experienced and reputed contractors/firms and will be received by the undersigned up to 14.00 Hours of the **21st July, 2017** and will be opened on the same day at 14.15 Hours in presence of the tenderers or their authorized representatives.

Sl. No.	Name of the Work	Estimated Value	Earnest Money	Cost Of Detailed NIT.	Time for Completion
1.	"Motorization of Old Intake Gate of New Umtru Hydro Electric Project (2x20MW), Dehal, MePGCL, Dehal, Byrnihat, Meghalaya"	₹ 39,89,282.00	1 % of the estimated value for SC/ST Contractors and 2 % of the estimated value for General Contractors in the form of a Call Deposit/Term Deposit pledged in favour of the Chief Engineer (C), Hydro Planning & Hydro Construction MePGCL, Shillong	₹ 4000/- (Rupees Four Thousand) only by Demand Draft/ Banker's Cheque/Indian Postal Order pledged in favour of Chief Accounts Officer, MeECL, Shillong	3 (three) months with effect from the date of issue of work order
2.	Replacement of 25 Tonne Rope Drum Hoist and Modification of Gate of Old Scouring Sluice Gate at Umtru Dam, MePGCL, Dehal, Byrnihat, Meghalaya"	₹ 50, 82,548.00	1 % of the estimated value for SC/ST Contractors and 2 % of the estimated value for General Contractors in the form of a Call Deposit/Term Deposit pledged in favour of the Chief Engineer (C), Hydro Planning & Hydro Construction MePGCL, Shillong	₹ 5100/- (Rupees Five Thousand One Hundred) only by Demand Draft/ Banker's Cheque/Indian Postal Order pledged in favour of Chief Accounts Officer, MeECL, Shillong	3 (three) months with effect from the date of issue of work order

For work at Sl. No. 1, the N.I.T. will be issued to Contractors/ Firms who have experience in executing at least **a) one or more similar works of value not less than ₹ 32.00 lakh or b) two or more similar works of value not less than ₹ 19.50 lakh or c) three or more similar works of value not less than ₹ 15.95 lakh** and for work at Sl. No. 2, the N.I.T. will be issued to Contractors/ Firms who have experience in executing at least **a) one or more similar works of value not less than ₹ 40.66 lakh or b) two or more similar works of value not less than ₹ 25.41 lakh or c) three or more similar works of value not less than ₹ 20.33 lakh** previously executed by him, during the last 5 (five) years, in support of which he should submit certified copies of work orders and an experience certificate signed by an Officer not below the rank of Executive Engineer.

The Detailed NIT may be obtained from the office of the Chief Engineer (C), Hydro Planning & Hydro Construction, MePGCL, Shillong on submission of Demand Draft/Banker's Cheque/Indian Postal Order as mentioned above during office hours from **3rd July, 2017– 21st July, 2017** through an authorized agent or the Detailed NIT may be downloaded from MeECL's website www.meecl.nic.in on any day w.e.f **3rd July, 2017– 21st July, 2017**. In the event, the Detailed NIT is downloaded from MeECL's website, the cost of Detailed NIT together with the brief resume of the tenderer showing experience of similar works as mentioned above shall be compulsorily submitted along with the tenders. Any such tender submitted without this fee shall be rejected. The Last date of receipt of tender is upto 14.00 Hrs of the **21st July, 2017**.

The undersigned is not bound to accept the lowest tender or any tender and may reject any or all tenders without assigning any reasons whatsoever and reserves the right to accept/reject the tender partly or in full and to sub divide the work as found suitable.

Chief Engineer (C)
Hydro Planning & Hydro Construction
MePGCL, Shillong

Memo No: CE/C/HP&HC/TQ-1/2017-2018/1

Dated 23rd June, 2017

Copy to :-

1. The Director Generation (C) MePGCL, Shillong.
2. The Chief Accounts Officer, MeECL, Shillong.
3. The Chief Engineer, (M&SH), MePGCL, Shillong,
4. The Chief Engineer, (Generation), MePGCL, Shillong,
5. The Additional Chief Engineer, Maintenance, MePGCL, Shillong.
6. The Additional Chief Engineer, IDSHP, MePGCL, Umiam.
7. The Additional Chief Engineer, Commercial, MeECL, Shillong along with PDF format of Detailed NIT for information and necessary action i.e. publishing the above in MeECL's Website.
8. All Superintending Engineers under the Civil Wing. } for information and
9. All Executive Engineers under the Civil Wing. } wide circulation..
10. Tender Notice file.
11. Notice Board.

CHIEF ENGINEER (HP&HC)



MEGHALAYA POWER GENERATION CORPORATION LIMITED

Office of the Chief Engineer (C) : Hydro, Planning & Hydro Construction
Lumjingshai : Short Round Road : Shillong.

DETAILED TENDER NOTICE

No. CE/C/HP&HC/T-1/2017-18

Dated 23rd June, 2017

Sealed tenders in MeECL F-2 forms accompanied by a Demand Draft/Banker's Cheque/Indian Postal Order of ₹ 500 (Rupees Five Hundred) only (non-refundable) duly pledged in favour of the Chief Accounts Officer, MeECL, Shillong are hereby invited for the following works from experienced and reputed contractors/firms and will be received by the undersigned up to 14.00 Hours of the 21st July, 2017 and will be opened on the same date at 14.15 Hours in presence of the tenderers or their authorized representatives.

Sl. No.	Name of the Work	Estimated Value	Earnest Money	Cost Of Detailed NIT.	Time for Completion
1.	"Motorization of Old Intake Gate of New Umtru Hydro Electric Project (2x20MW), Dehal, MePGCL, Dehal, Byrnihat, Meghalaya"	₹ 39,89,282.00	1 % of the estimated value for SC/ST Contractors and 2 % of the estimated value for General Contractors in the form of a Call Deposit/Term Deposit pledged in favour of the Chief Engineer (C), Hydro Planning & Hydro Construction MePGCL, Shillong	₹ 4000/- (Rupees Four Thousand) only by Demand Draft/ Banker's Cheque/Indian Postal Order pledged in favour of Chief Accounts Officer, MeECL, Shillong	3 (three) months with effect from the date of issue of work order
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GENERAL TERMS AND CONDITIONS

1. Every tender must be accompanied by a Demand Draft/Banker's Cheque/Indian Postal Order of ₹ 500.00 (Rupees Five Hundred) only (Non-refundable) pledged in favour of the Chief Accounts Officer, MeECL, Shillong and Earnest Money in the form of a Call Deposit/Term Deposit duly pledged in favour of the Chief Engineer (C), Hydro Planning & Hydro Construction, MePGCL, Shillong without which tender will not be accepted. The earnest money will be returned to the unsuccessful bidders on the rejection of their tenders and will be retained from the successful bidder as part of the Security Deposit described in the following paragraph.

2. The Performance Guarantee in the form of Security Deposit will be taken up for due performance of the contract under the terms and conditions laid down in the Tender form by deduction of 10 (ten) percent from every ad-interim payment if any, made on account of the works, until the sum of these deductions and Earnest money are equal to 10 (ten) percent of the total Bill amount of the contract. The Performance Guarantee in the form of Security Deposit shall be released 6 (six) months after successful completion of the work.
3. The Department will not provide any instruments/machinery or tools and plants including generator sets, etc. to the contractor, which may be required for the execution of the work. However in case of any available machinery, tools and plants belonging to the Department and if required by the contractor, the same can be provided to him on the basis of hire charges fixed by the Department. For providing such assistance the Departmental hire charges will be recovered from the bills of the contractor.
4. The contractor should also submit a list and description of at least **a) one or more similar works of value not less than ₹ 32.00 lakh or b) two or more similar works of value not less than ₹ 19.50 lakh or c) three or more similar works of value not less than ₹ 15.95 lakh** for work at Sl. No. 1 and **a) one or more similar works of value not less than ₹ 40.66 lakh or b) two or more similar works of value not less than ₹ 25.41 lakh or c) three or more similar works of value not less than ₹ 20.33 lakh** for work at Sl. No. 2 previously executed by him, during the last 5 (five) years, in support, of which, he should submit certified copies of work orders along with his tender and an experience certificate signed by an Officer not below the rank of Executive Engineer. After the tender has been opened, the tenderers may be required to submit detailed particulars of such works and the manner of their execution and any other information that will satisfy the Chief Engineer (C), Hydro Planning & Hydro Construction, MePGCL, Shillong that the contractor has an adequate organization and experienced personnel to execute the work required to be carried out according to the specifications
5. Relevant tax Clearance certificate and two attested copy of current passport size photographs of the tenderer must be submitted along with the tender failing which the tender is liable to be rejected.
6. The tenderer should submit upto date Income Tax Clearance certificate and PAN Card
7. Taxes will be deducted as per the prevailing Central and State Govt. guide lines. Forest royalty for any forest products used in the work shall be deducted from the contractor's bill at the rate as applicable to the MeECL. Rates should be quoted inclusive of all taxes of which the same will be deducted at source as required and notified by the Govt. of Meghalaya.
8. Firms submitting tenders should enclose a certified copy of the firm's constitution and a certified copy of Power of Attorney authorizing a person to operate the contract and should furnish full addresses of the partners and the persons holding Power of Attorney on behalf of the firm. Firms having tied-up with other firms should submit a certified copy of their tied up agreement.
9. All works shall have to be carried out as per relevant I.S. Code of Practice unless otherwise specified by the Chief Engineer (C), Hydro Planning & Hydro Construction, MePGCL, Shillong or covered by the detailed specifications for the works appended herewith.
10. In case the tenderer gives special clauses other than those specified in the N.I.T., which may mean financial liabilities towards the overall value of the contract, the tender must indicate the special clauses separately together with the ceiling for the purpose of payment as well as the final valuation of the tender. This information is to be furnished along with the tender.
11. The tenderer should sign every page of the tender. Every correction in the tendered rates should bear the contractor's initials dated before submission failing which the tender is liable to be rejected.

12. The rates, quoted, shall be valid for items of work inclusive of any increase or decrease in quantities which may arise during the course of execution of work. The rates should be inclusive for clearing of jungle wherever necessary. The rates should be quoted both in figures and words against each item of the schedule. If there is any discrepancy between the rates quoted in figure and in words then the rates in words will be considered.
13. Wherever there is any variation in between the conditions of the F-2 Form and the conditions of N.I.T the conditions of N.I.T will overrule the condition of the F-2 Form. However other conditions of the F-2 Form about which nothing is mentioned in the N.I.T shall form a part of this contract.
14. The contractor must not sublet the work without the permission of the Chief Engineer (Civil), Hydro Planning & Hydro Construction, MePGCL, Shillong.
15. Guidelines issued by the Labour Commissioner from time to time have to be strictly followed.
16. In case tender opening day happens to be a holiday then the tender will be opened on the next working day at the same time.
17. Non-Tribal contractors must submit a copy of the valid trading license along with the tender.
18. Tribal contractors must submit along with their tenders a copy of the schedule tribe certificate issued by competent authority.
19. The contractor must submit the valid contract labour license.
20. Stage Payments shall be as under :-
 - (a) Against supply of materials at site – 50%
 - (b) On completion of work – 40%
 - (c) After completion of defect liability period – 10%.The defect liability period shall be 12 (twelve) months.
21. Availability of site only shall be provided by the MePGCL to the contractor.
22. Cutting of trees is not allowed except for small branches, twigs, bushes, etc.
23. The contractors shall have to arrange their own accommodation for their personnel at the work site.
24. Assistance shall be provided to the contractor, if required, by MePGCL, for site visits prior to tendering. However, the contractors shall have to make their own arrangement for such visits at their own expenses.
25. Every effort should be made by the contractor to respect the customs and traditions of the local people while carrying out the work.
26. Tenders should be submitted in the specified form in sealed envelopes marked in the upper left-hand corner name of the work along with the full name and address of the tenderer and sent by registered post/speed post/courier if not delivered personally. The Department does not assume any responsibility for delivery delay. The sealed envelope containing the tender and marked as directed above should be enclosed in another envelope properly sealed.
27. Tenders will be opened in the office of the Chief Engineer (C), Hydro Planning & Hydro Construction, MePGCL, Shillong on the same date after the fixed time of receipt of the tender. The tenderers or their authorized agents may remain present at the time of opening of tenders if so, desired. The tenders will be received up to 14.00 hours of the **21st July, 2017** and will be opened on the same date at 14.15 hours. Tenders received later than the time prescribed above (i.e. 14.00 hours of the **21st July, 2017**) shall not be considered.

28. The Chief Engineer (C), Hydro Planning & Hydro Construction, MePGCL, Shillong reserves the right to accept any tender in whole or in part. The acceptance of the tender in part only will not affect the liability of the tenderer for the due performance of the contract.
29. The Department is not bound to accept the lowest tender or any tender and may reject any or all tenders without assigning any reason whatsoever and reserves the right to accept / reject the tenders partly or in full and to sub-divide the work as found suitable.
30. The Department will make all effort, however timely guarantee of payment is not assured. No claim of interest on pending payment will be entertained.
31. The successful Contractor shall insure his working staff and submit a copy of the valid Insurance cover for the same to the office of the undersigned for record.
32. Cost Escalation over and above the Tendered Amount would not be entertained.
33. Quoted Rates shall be inclusive of taxes as follows :-
- GST as applicable.
 - Labour Cess @ 1% of total value of work done.

MATERIAL SPECIFICATIONS

The Material Specifications for the various components shall be as follows:

SL. No	Components	Material	Relevant Indian Standard
1	Rope Drum	Cast Steel	IS : 1030 -GR-280-520W
2	Rope Clamp	Cast Steel	IS: 2062
3	Gears	Cast Steel Forged Steel	IS : 1030 IS: 2004
4	Shafts	Carbon	IS : 1570
5	Wire Rope	Steel	IS : 2266
6	Rope Sheaves	Cast Steel	IS : 1030
7	Pinions	Carbon Steel Forged Steel	IS : 2004 IS: 1570
8	Pin	45C8	IS : 2004
9	Bush	AL.Bronze	IS : 305 GR AB1
10	Dial (Enamelled Plate)	MS or Aluminium	IS : 305 GR AB1

SL. No	Components	Material	Relevant Indian Standard
11	Bush	AL.Bronze	IS : 305 GR AB1
12	Wheel	Cast Steel	IS : 1030 GR340-570W
13	Hexagon Fitbolt (M30xM90) with special washer	Cast Steel Forged Steel	IS : 3640
14	NUT	Cast Steel Forged Steel	IS : 1364

Chief Engineer (C)
Hydro Planning & Hydro Construction
MePGCL, Shillong.