



NATIONAL INSTITUTE FOR THE ORTHOPAEDICALLY HANDICAPPED

(Department of Disability Affairs, Ministry of Social Justice &
Empowerment, Government of India)

B.T. Road, Bon-Hooghly, Kolkata-700090

Phone: 2531-0279, 2531-0789/Tele Fax: 2531-8379/E-mail: mail@nioh.in

web: www.niohkol.nic.in

No: LIFT-INST/2171/CE/2014/NIOH/5193 (2)

Date: 20.10.2014

Sub: Notice Inviting Sealed Quotations

Sealed quotations are invited for the work "Supply, Installation & Commissioning of Two Nos. Fully Automatic Bed-Cum-Passenger Lift at the Main Building of National Institute for the Orthopaedically Handicapped, B.T. Road, Bon-Hooghly, Kolkata 700090." As per NIQ NO: LIFT- INST/ 2171/ CE/ 2014/ NIOH/ 5193 (2) dated 20.10.2014. Last date of issue & submission of quotations up to 1:00 pm of 18.11.2014 & 3:30 pm of 20.11.2014 respectively. All other details available in website: www.niohkol.nic.in as well as office notice board.

SD/-

Director (Offg.)

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Date – 20.10.2014

Notice Inviting Quotation

Sealed quotations are invited by the Director, NIOH, B.T.Road, Bon- Hooghly, Kolkata 700090 in the Institute prescribed form from reputed, bona fide and resourceful manufacturers of Lifts who are carrying out the similar type of works in PWD/CPWD or any other Government organization to undertake the work as detailed below:

1	Name of work	Supply, Installation & Commissioning of Two Nos. Fully automatic Bed-Cum-Passenger Lifts at the Main Building of National Institute for the Orthopaedically Handicapped, B.T.Road, Bon- Hooghly, Kolkata 700090.
2	Time of Completion	6 months for 1 no. of Lift X 2 = 1 year
3	Earnest Money	2 % of the quoted rate shall be in the form of Bank Draft/Pay order in favour of "NATIONAL INSTITUTE FOR THE ORTHOPAEDICALLY HANDICAPPED" payable at Kolkata.
4	Cost of Quotation Paper	Rs. 1,000.00 payable in cash for each set of quotation paper.
5	Last Date of issue of Quotation Paper	18.11.2014 up to 1.00 pm
6	Last Date of submission of filled in Quotation Paper	20.11.2014 up to 3.30 pm
7	Date of opening of Quotation	20.11.2014 up to 3.45 pm
8	Quotation documents can also be downloaded from the web site (www.niohkol.nic.in). In that case the DD/Pay order of Rs. 1,000.00 towards the cost of quotation document is to be submitted with completed quotation document in the envelop.	

In-charge
Civil Engg. Dept.



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General Instruction and terms & conditions

Following documents are to be submitted along with quotation for the above work.

1. Attested copy of satisfactory completion certificate of work undertaken in any Govt. office issued by an officer not below the rank of Executive Engineer for similar nature of work as given below:
 - (i) One similar work of value not less than 48 lakh in any government/semi government or Autonomous body during last three years ending March 2014.
 - (ii) Two similar works, each of value not less than 36 lakh in any government/semi government or autonomous body during last three years ending March 2014.
2. Copy of Registration certificate of VAT, PAN Card, Partnership deed in case of Partnership firm.
3. Earnest money in the shape of Demand Draft/Pay Order of the amount as indicated in NIQ.
4. Quotation documents with rate offered.

Sealed envelope containing above documents are to be enclosed in an envelope, by two envelope system, Envelope 1 - Documents related to eligibility criteria & Technical information only & Envelope 2 – Financial Bid documents, and dropped in the tender box of Engineering Section within 20.11.2014 up to 03:30 PM addressed to the Director, NIOH, B.T. Road, Bonhooghly, Kolkata-90 with the name of work - **“Supply, Installation & Commissioning of Two Nos. Fully automatic Bed-Cum-Passenger Lifts at the Main Building of National Institute for the Orthopaedically Handicapped, B.T.Road, Bon- Hooghly, Kolkata 700090.”** superscripted in bold letters on the top of the envelope.

Submission and opening of quotation.

- A) Telegraphic/cabled/faxed/e-mail or any type of exposed quotation will be summarily rejected.
- B) Sealed Quotations will be opened in presence of quotationer/ their representative, if any, on the Date & time specified in the NIQ.

Earnest money and security deposit

All Quotations must be accompanied with earnest money deposit as indicated above. Quotations without EMD will be rejected. The EMD will be returned to the unsuccessful Quotations & shall be adjusted with Security deposit in case of successful Quotations. No interest will be paid on EMD or Security deposit. The security deposit will remain in the custody of the institute till defect liability period of Twelve months, which will be counted from the actual date of completion.



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ADDITIONAL TERMS AND CONDITIONS

1. The work is to be executed in such a manner that day to day activities of the institute may not hamper.
2. Work is required to be executed on an emergency basis i.e. utilizing the Sundays/holidays/beyond office hours depending upon the situation without any extra claim/charge.
3. Shifting of furniture, machinery etc. before and after execution of work shall be a part of quotation work.
4. Shifted materials may be kept under the custody of the contractor till they are handed over to the in-charge of the respective unit.
5. Any damage that occurs during the shifting of Government articles should be made good by the contractor.
6. The contractor shall have to make his own arrangement for water and electricity for which nothing extra will be paid on that account, subject to the condition that the water used shall be fit for the purpose.
7. The work is to be completed within the stipulated period. Failing which a penalty @ ½ percent of the quoted amount per week, subject to a maximum of 10% of the quoted amount, will be recovered from the final bill.

NOTE

If any document furnished during the submission of the quotation paper is found false, incorrect or misleading even after opening of the quotation, the quotation may be declared canceled.

The Calcutta High Court at Kolkata will only be the jurisdiction to deal with and decide on any dispute whatsoever arising out of this quotation.

The Authority of the Institute reserves the right to reject any of or all the quotations without assigning any reason thereof.

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Terms & Conditions for:-

Supply, Installation & Commissioning of Two Nos. fully automatic Bed-Cum-Passenger Lift at the Main Building of National Institute for the Orthopaedically Handicapped, B. T. Road, Bon-Hooghly, Kolkata 700090.

1. The quoted rate should be inclusive of the cost of supply of the lift car and all other accessories required for installation, testing and commissioning of Two Nos. fully automatic Bed-Cum-Passenger Lift having capacity of 16/15 passengers (1088 kg) & speed ((to be specified by the quotationer)) and all taxes and duties.
2. The existing lift cars and other accessories are to be dismantled and the agency entrusted with the work of installation, will take over the same and should quote separate consolidated cost for it, which will be deducted from their final bill.
3. All minor Civil Works e.g. fixing of rag bolts of rail brackets, buttons, sills for landing collapsible gates, unlocking devices, door frames at landings, grouting of controller & governor etc., as required for installation of the lift are to be done by the agency entrusted with the work of installation, at their own cost.
4. Power supply of required voltage will be made available at the machine room by the Institute for which the agency entrusted with the work of installation, should submit their requirement well in advance.
5. The quotationer should specifically mention the safety devices and other specifications/ terms and conditions, if any, in details and that should confirm to I.S. Specifications & West Bengal Lift Rules 1958 as amended from time to time.
6. The time allowed for completion of the work in all respect should not exceed 6(six) months from the date of issue of the order for one lift and the lifts must be replaced one at a time.
7. The offer will be valid for 3 months from the date of opening of the quotation.
8. The quotations should be accompanied with authenticated copies of valid Income Tax & Sales Tax Clearance certificates, VAT etc. and credentials.
9. Once the rate is accepted and order is placed, no subsequent escalation of price will be considered.
10. No advance payment is permissible.



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11. The quotationers will have to deposit the following amounts in the form of a Bank Draft in favour of the "National Institute for the Orthopaedically Handicapped, Kolkata", along with the quotation papers.

- | | | |
|------|--------------------|---|
| i) | Earnest money : | 2 % of the quoted amount |
| | | 10% of the quoted amount
which will be deducted from
their bill, including 2% E.M.D.. |
| iii) | Security Deposit : | |

12. In case, the agency intends to re-use the existing rails, car frame, counter weights with frame & buffers based on soundness or any other equipment. It shall not de-rate the performance & efficiency vis-à-vis of the new installation. The agency shall be bound to submit indemnity on a stamp-paper that the useful life of the Lift, even by using the said items (old spares) shall be 20 (twenty) years. The agency shall quote the buy-back value of the above said items.

13. The quotationers should have regular service centre at Kolkata.

14. The quotationer should indicate the free maintenance service period (at least one year from the date of completion of work).

15. The quotationer should quote their Annual Comprehensive Maintenance Rate along with terms & Conditions for one lift per month inclusive of all taxes, duties etc.

16. Normally no storage space will be provided by the Institute, however, storage space for a short span of time can be provided for storing valuable & sophisticated materials only and for such space the agency entrusted with the work of installation, might be liable to pay a rent at the discretion of the Institute Authority.

17. The 'Notice Inviting Quotation', 'Corrigenda', 'Technical Information & specifications', 'Terms & Conditions', & 'Sketch showing Existing Lift well & Machine Room', should constitute the Quotation papers and these should be signed and stamped by the quotationer as a token of acceptance and resubmitted along with the quotations.

18. The competent Authority of the Institute reserves the rights to reject any of or all the quotations without assigning any reason what-so-ever.



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19. Intending Quotationers should inspect and examine the site and its surroundings and satisfy themselves before submitting their quotation as to the nature of the existing lifts as well as (so far as is practicable), the form and nature of the site, the means to access the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their quotation. A Quotationers shall be deemed to have full knowledge of the site whether he inspects it or not. No extra charge consequent on any misunderstanding or otherwise shall be allowed. The Quotationers shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a Quotation by a Quotationer implies that he has read this notice and all other contract documents and has made himself well conversant with the scope and specifications of the work to be done and of conditions and other factors having a bearing on the execution of the work.

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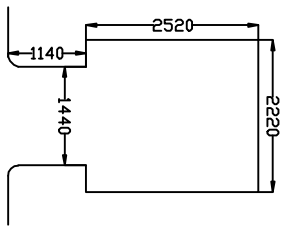
web: www.niohkol.nic.in

Technical Information & Specification for:-

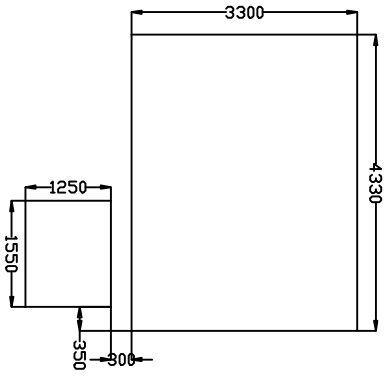
Supply, Installation & Commissioning of Two Nos. fully automatic Bed-Cum-Passenger Lift at the Main Building of National Institute for the Orthopaedically Handicapped, B. T. Road, Bon-Hooghly, Kolkata 700090.

1. The Lift should be installed in the existing Lift Well at the Main Building of NIOH,
2. Available size of the Lift well/ Hoist way: 2520 mm X 2200 mm.
3. Size of the Machine Room: - 4330 mm X 3300 mm.
4. Number of stops & Openings: - 3 Stops, & 3 Openings, one each for Gr. Floor, 1st Floor & 2nd Floor.(all openings are on the same side)
5. Height of each flight & total travel height: 3.60 m from floor to floor and total travel height is 7.2 m.
6. Height of floor level of machine room above 2nd floor level: 5100 mm.
7. Existing dimension of openings for entry to Hoist way on each floor: 900 mm X 2000 mm.
8. Depth of Lift pit from Ground floor level: 1500 mm.
9. Required capacity of Lift: Preferably 16/ 15 passengers 1088 kg.
10. Car Size: Preferably 2200 mm X 1300 mm.
11. The Lift should preferably have facilities of operation by blind persons and with the provision of latest/ all modern facilities with IS approved specification.
12. The lift car should be made of stainless steel with sliding, stainless steel power operated doors to be provided in car & landings, confirming to latest I.S. specification with PVC/ Marbled flooring.
13. There should be a floor announcement system installed in the Lift Car.
14. There should be an automatic rescue device for the operation of the lift in case of power failure.
15. There should be an arrangement for manual operation of the lift in case of power failure.
16. There should be a emergency buzzer/alarm system operated from the inside of the Lift car.
17. There should have an CCTV camera mounted in the Lift Car & the monitoring system should be attached to Institute's CCTV Monitoring system.
18. Other technical Specification: - To be furnished by the quotationer/ manufacturers and confirm to I.S.I & Rules of the Directorate of Electricity, Govt. of West Bengal.

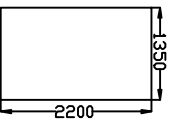
In-charge
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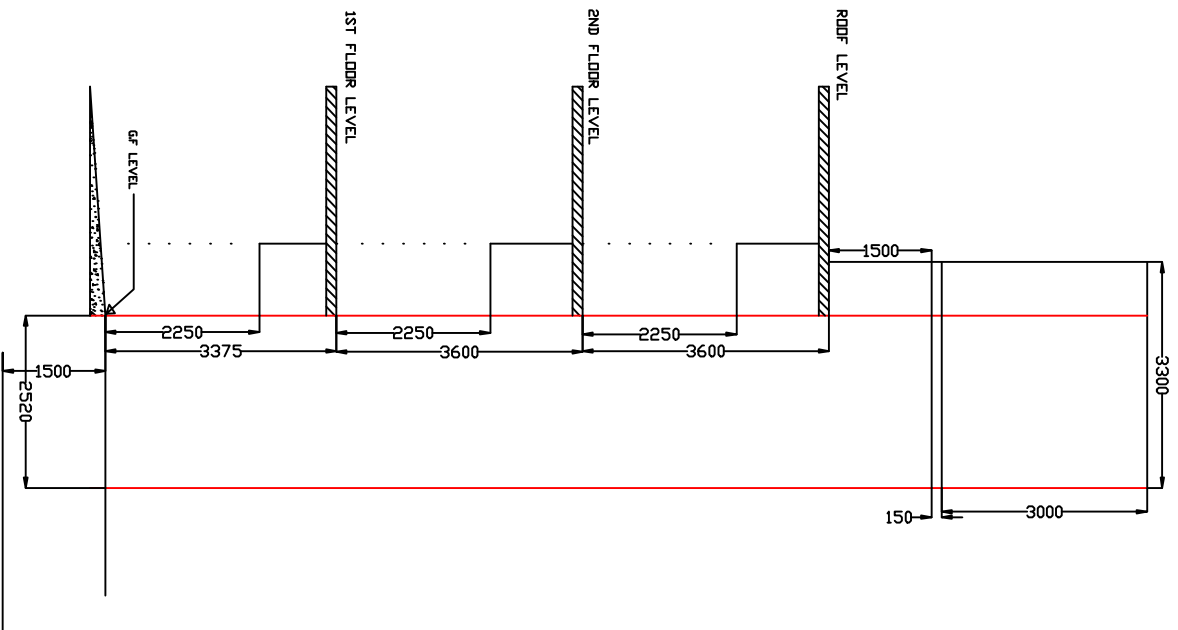
PLAN VIEW OF LIFT-WELL



PLAN VIEW OF MACHINE ROOM



INNER DIMENSION OF EXISTING LIFT-CAR



SECTIONAL ELEVATION OF LIFT WELL & MACHINE ROOM

SKETCH SHOWING EXISTING LIFT-WELL & MACHINE ROOM AT INSTITUTE BUILDING BUILDING OF NIDH BON-HOOGHLY, KOLKATA-90

ALL DIM ARE IN MM
NDT TO SCALE

I/C CIVIL ENGG,
NIDH, KOLKATA