

GOVERNMENT OF ODISHA

WORKS DEPARTMENT

Quotation No. E.E. CTC (R&B) - 01 of 2017-18



SCHEDULE FOR QUOTATION

NAME OF WORK:-

Design, manufacturing, supply, installation, testing & commissioning complete in all respect of new elevators of OTIS, KONE, Johnson, Mitsubishi, Thyssenkrupp or their authorised franchise at Directorate of Vigilance Building at Cuttack.

ESTIMATED COST: - 22,72,160/-

EXECUTIVE ENGINEER,
CUTTACK (R&B) DIVISION NO.I, CUTTACK



E-Mail I.D.-eepwdcuttack@gmail.com

Tel./ Fax No.(0671)-2304128

**OFFICE OF THE EXECUTIVE ENGINEER
CUTTACK (R&B) DIVISION NO.I: CUTTACK**

GOVERNMENT OF ODISHA Quotation Notice

Quotation Notice for Lift work

Bid Identification No. E.E. CTC(R&B)-01 of 2017-18

Name of work:- **Design, manufacturing, supply, installation, testing & commissioning complete in all respect of new elevators of OTIS, KONE, Johnson, Mitsubishi, Thyssenkrupp or their authorised franchise at Directorate of Vigilance Building at Cuttack.**

The amount for estimated cost i.e.Rs.22,72,160/- may please be read as Rs.22,49,663/-. Accordingly, the EMD @1% of the Estimated cost i.e.Rs.22,500/- instead of Rs.22,800/- in shape of TDR/NSC/ KVP/ POSB/ POTD/ FDR duly pledged in favour of Executive Engineer, Cuttack (R&B) Division No.I, Cuttack is to be accompanied with the quotation offer.

All other terms and conditions remain unchanged.

Sd/-(Er. M.R. Khan)
Executive Engineer,
Cuttack (R&B) Division No.I

I N D E X

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**OFFICE OF THE EXECUTIVE ENGINEER
CUTTACK (R&B) DIVISION NO.I: CUTTACK**

GOVERNMENT OF ODISHA Quotation Notice

Quotation Notice for Lift work

Bid Identification No. E.E. CTC(R&B)-01 of 2017-18

No.4608 / Dt.24 / 07 / 2017

Sealed quotations are invited on behalf of Governor of Odisha by the Executive Engineer, Cuttack (R&B) Division No.I, Cuttack from the reputed manufacturers of Elevators / their authorized dealer towards "Design, manufacturing, supply, installation, testing & commissioning complete in all respect of new elevators of OTIS, KONE, Johnson, Mitsubishi, Thyssenkrupp or their authorised franchise at Directorate of Vigilance Building at Cuttack" with the following terms & conditions having estimated cost of **Rs.22,72,160/-** (Approximately)

1. The bidder should have valid GST, PAN, EPF, service tax, ESI & company manufacturing license. The Xerox copy of the said certificates shall be furnished duly attested from a gazetted officer in Govt.
2. The intending bidder are requested to submit their bid in the prescribed documents only either downloaded from the Government of Odisha website (<http://www.odisha.gov.in>) or purchased from the office of S.E., Cuttack (R&B) Circle, Cuttack/ Executive Engineer, Cuttack (R&B) Division No.I, Cuttack. Any offer in any other mode will be summarily rejected. Any addendum / corrigendum / cancellation of tender can also be seen in this website.
3. **Cost and sale of Quotation Schedule** :- The quotation schedule can be purchased from the office of the S.E., Cuttack (R&B) Circle, Cuttack/ Executive Engineer, Cuttack (R&B) Division No.I, Cuttack on payment of schedule cost of **Rs.6000/-** in shape of DD in favour of **Executive Engineer, Cuttack (R&B) Division No.I, Cuttack** as applicable. The quotation schedule can also be downloaded from the official website of Govt. of Odisha (<http://www.odisha.gov.in>) and the downloaded bid should accompany schedule cost of **Rs.6000/-** in shape of DD in favour of **E.E., Cuttack (R&B) Division No.I, Cuttack** during submission of quotation. The sale of quotation schedule is from **dt.01.08.2017 to dt.08.08.2017**.
4. **EMD** :- EMD of 1% of the estimated cost i.e. **Rs.22,800/-** in shape of TDR / NSC / Postal Savings Pass Book/ KVP/ POTD/ FDR is to be accompanied with the price quotation duly pledged in favour of **E.E., Cuttack (R&B) Division No.I, Cuttack** as applicable, failing which the quotation offer will be treated as invalid.
5. **Receipt of offers** :- Sealed quotations will be received upto 4:00 PM of **dt.08.08.2017** in the quotation box available in the office of the Superintending Engineer, Cuttack (R&B) Circle, Cuttack/ Executive Engineer, Cuttack (R&B) Division No.I, Cuttack and will be opened on **dt.09.08.2017** at 11:00 AM in presence of the quotationers or their authorised agents who desire to be present.
6. The offer shall be in single cover system & will contain the schedule cost and EMD, GST, PAN, EPF, Manufacturing license, Dealership certificate, Franchise holding and other information as mentioned in **Annexure-I** and Bill of Quantity and rate. The rate shall be mentioned clearly both in figure as well as in words without any correction / overwriting. In case of any ambiguity the offer shall not be taken into consideration.
The envelope shall bear the name and address of Firm, submission address and clearly marked "Offer for "Design, manufacturing, supply, installation, testing & commissioning complete in all respect of new elevators of OTIS, KONE, Johnson, Mitsubishi, Thyssenkrupp or their authorised franchise at Directorate of Vigilance Building at Cuttack" – DO NOT OPEN, EXCEPT IN THE PRESENCE OF THE EVALUATION COMMITTEE.
7. The manufacture of the elevators shall have experience of minimum five year.
8. The vendor shall have experience in design, manufacturing, supplying, installation, testing and commissioning of lifts completed in all respect of value of at least **1.0 crore** in any financial year during the last five financial years.
9. The vendor shall have ISO 9001 : 2008 certification.

10. The vendor shall have ISO 14001 : 2004 certification.
11. **Price :-**The rate of the lift as per the specification is including all taxes and duties as well as on buy back system where the existing old lift machines are to be replaced. The price shall be quoted both in figure and words after verification of the site and consulting to **E.E., Cuttack (R&B) Division No.I, Cuttack** to know the details of site position & change in specification if any. The price of specified lift to be installed and the existing old lift to be dismantled wherever necessary of the said specified location may be quoted in the prescribed schedule including all taxes and duties.
12. The other terms and conditions of quotations are available in quotation schedule which will be available during downloading or purchase.
13. The authority reserves the right to reject all or cancel the part of the quotation without assigning any reason there off.
14. The authority reserves the right to reject any or all bids without assigning any reason thereof.

Sd/- Er. M.R. Khan
Executive Engineer,
Cuttack (R&B) Division No.I

Memo No.4609 Dt.24/07/2017

Copy forwarded to the Deputy Director (Advertisement) & Deputy Secretary to Govt., I. & P.R. Dept., Odisha, Bhubaneswar with a request to get the Invitation For Quotation published in one number of leading Odia Daily and one number of National English Daily Newspapers at an early date for wide publicity.

Since sale date of Quotation schedule for the work starts from **dt.01.08.2017**, it is requested that Quotation Call Notice may be published prior to **dt.01.08.2017**. The cost such publication shall be borne by this Deptt..

Complimentary copy of the Newspapers publishing Quotation Call Notice may be sent to this office for reference and record.

Encl : C.D. of this letter : 1 no.

Sd/- Er. M.R. Khan
Executive Engineer,
Cuttack (R&B) Division No.I

Memo No.4610 Dt.24/07/2017

Copy submitted to Engineer-in-Chief cum Secretary to Govt., Works Dept., Odisha, Bhubaneswar for favor of kind information.

Sd/- Er. M.R. Khan
Executive Engineer,
Cuttack (R&B) Division No.I

Memo No.4611 Dt.24/07/2017

Copy submitted to the Chief Engineer, Buildings, Odisha, BBSR/ S.E., Electrical Circle (R&B), Odisha, BBSR/ **S.E., Cuttack (R&B) Circle, Cuttack** for information and necessary action.

Sd/- Er. M.R. Khan
Executive Engineer,
Cuttack (R&B) Division No.I

Memo No.4612 Dt.24/07/2017

Copy to the Collector, Cuttack / Commissioner, Cuttack Municipal Corpn, Ctc / Superintendent of Police, Cuttack / Executive Engineer GPHD No I, Bhubaneswar / Executive Engineer NH Division, Cuttack / Executive Engineer (R&B) Division, Kendrapara / Jagatsinghpur (R&B) Division / Panikoili (R&B) Division / Executive Engineer, Cuttack(R&B) Division-II, Cuttack/ Executive Engineer RW Division- I, Cuttack / Executive Engineer RW Division -II, Cuttack/ Executive Engineer RWSS Division, Cuttack/ Executive Engineer PH Division, Cuttack/ Superintendent, SCBMCH, Cuttack for information and necessary action.

Sd/- Er. M.R. Khan
EXECUTIVE ENGINEER

Memo No.4613 Dt.24/07/2017

Copy to the Inspector in charge of Police, Cantonment P.S. Cuttack/ All Deputy Executive Engineer & Asst. Executive Engineers under this Division / Divisional Accounts Officer / A.E.E (Estr.) / A.E. (Estr)/ J.E. (Estr.) / Computer section / Head Clerk / Cashier / Notice Board for information and necessary action.

Sd/- Er. M.R. Khan
EXECUTIVE ENGINEER

Memo No.4614 Dt.24/07/2017

Copy forwarded to the All SDOs under this Division / Sr. DAO / Head Clerk/ Divisional Cashier/ Notice Board of Division / Notice Board of all Sub-Divisions under this division for information and wide circulation.

Sd/- Er. M.R. Khan
EXECUTIVE ENGINEER

CUTTACK (R&B) DIVISION NO.I, CUTTACK

TERMS AND CONDITIONS

1. For the estimated cost of the work valid class of eligible contractors (as mentioned in the Notice inviting quotation) are eligible. The quotation shall be opened at the date and time as indicated in the notice inviting tender and its subsequent corrigendum if any, in presence of the tender or their authorized representatives who may be present at the time of opening of quotations.
2. No quotationer will be permitted to furnish their quotation in their own manuscript papers. The intending bidder are requested to submit their bid in the prescribed documents only either downloaded from the Government of Odisha website (<http://www.odisha.gov.in>) or purchased from the office of S.E., Cuttack (R&B) Circle, Cuttack/ Executive Engineer, Cuttack (R&B) Division No.I, Cuttack. Any offer in any other mode will be summarily rejected.
3. The offer should be in single cover system & will contain the schedule cost and EMD, GST, PAN, EPF, Manufacturing license, Franchise holding and other information as mentioned in Annexure-I and the Bill of Quantity and rate percentage. The rate should be mentioned clearly both in figure as well as in words without and correction / overwriting. In case of any ambiguity the offer will not be taken into consideration.
The envelope shall bear the name and address of Firm, submission address and clearly marked "**Design, manufacturing, supply, installation, testing & commissioning complete in all respect of new elevators of OTIS, KONE, Johnson, Mitsubishi, Thyssenkrupp or their authorised franchise at Directorate of Vigilance Building at Cuttack** – DO NOT OPEN, EXCEPT IN THE PRESENCE OF THE EVALUATION COMMITTEE.
4. The quotation call notice can be seen from the website <http://www.odisha.gov.in> (Government of Odisha website).
5. The manufacture of the elevators should have experience of minimum five year.
6. The vendor should have experience in design, manufacturing, supplying, installation, testing and commissioning of lifts of value of at least **1.0 Crore** in any financial year during the last five financial years.
7. The vendor should have ISO 9001 : 2008 certification.
8. The vendor should have ISO 14001 : 2004 certification.
9. **EPF:** Each quotation should be accompanied with the attested photo copy of the valid EPF registration certificate issued from RPFC Bhubaneswar or submit an affidavit that he will follow the 'Employees provident Fund and Misc provision act, 1952" and rules/schemes made there under in that affidavit, the concerned contractor will state that in case he is awarded with the contract then he will submit after execution of work and before payment of any bill, the detail list of labourers, such as their (i) name (ii) fathers name (iii) place of permanent residence, (iv) statement of wages paid to them till the completion of contract work in the said affidavit the contractor shall also state that authorities will be at liberty to deduct about 26% out of the labour component amount of the contract and shall be kept as an additional security . As soon as the contractor will submit the EPF registration certificate. Then the additional security to be hold by the dept., will be released to the contractor without any interest subject to fulfillment of other compliances. Conditions. The contractors who have valid EPF Registration certificate may not submit the affidavit but submit only attested photocopy of the valid certificate and in that case no additional security will be deducted from their work bill.
10. This DQCN forms part of the agreement and each page of the DQCN is to be signed by the quotationer as a token of acceptance of the terms and condition of the DQCN.
11. The tender papers submitted by the quotationers shall accompany with the requisite earnest money as prescribed in the quotation call notice in the shape of TDR of any nationalised schedule bank / NSC / postal savings pass book / KVP duly pledged in favour of the Executive Engineer, Cuttack (R&B) Division No.I, Cuttack. Contractors, who are exempted from the deposit of EMD, should produce necessary certificate in support of exemption of EMD at the time of the opening of quotation. The earnest money thus deposited shall be refunded only to un-successful bidders, on receipt of application from the quotationer to that effect. The EMD of quotationer accepted or proposed to be accepted shall be retained in the Office till such time after completion of the work as the competent authority shall deem fit.
12. The Last date of selling, receipt and opening of quotation is as per the press Notice inviting quotation & its subsequent Corrigenda if any.
13. All quotations received will remain ordinarily valid for a period of 90 days from the date of receipt of quotations and the validity of quotations can also be extended if agreed to by the quotationer and the Executive Engineer, Cuttack (R&B) Division No.I, Cuttack.

14. **Incomplete quotations:** Quotations received in incomplete shape are liable for rejection.
15. **No claim for cancellation of tenders:** No claim shall be entertained towards any expenses made by any party for submission of the tender in case of cancellation, rejection or withdrawal of the quotation.
16. **Progress report:** The contractor shall submit fortnightly progress reports in a format as may be prescribed by the engineer-in-charge.
17. **Site Order Book:** A site order book shall be issued to the contractor by the Engineer-in-charge or his representative. The contractor shall keep this Book always at site and any special order or instruction to be issued to the contractor shall be recorded in this Book by the Engineer-in-charge or his representative. The Contractor shall sign all orders and instructions as token of his knowledge about the same. The site Order Book shall be the property of the Works Deptt. & will remain during the period of the progress of the work with the Contractor. The safe custody of the site order book during this period shall be the responsibility of the Contractor. After completion of the work the Book shall be returned back by the Contractor to the Engineer-in-charge which will be enclosed in the final bill.
18. **Custody of the materials:** The contractor shall be responsible for safe custody of the materials at site and the dept. will not be responsible for any loss or damage of the property at site.
19. **Guarantee/ Performance :** The Contractor shall furnish a guarantee to the effect that all items of the work installed and supplied by him shall be free from any defect both in terms of materials and workmanship for a period of not less than 12 months from the date of the final completion of the work and commissioning. During this period the Contractor shall replace the defective materials, if any or rectify the defects, if any at his own cost as would be pointed out by the Engineer-in-charge to the satisfaction of the later.
20. **Unilateral stoppage of work:** Unilateral stoppage of work by the Contractor without prior written permission of the Engineer-in-charge shall be considered as breach of contract and the dept. reserves the right to take such actions as it may deem fit.
21. **Resident Engineer:** The Contractor shall engage for this work competent qualified and authorized resident Engineers and Assistants to the satisfaction of the Engineer-in-charge. The Resident Engineer shall represent the contractor in his absence in receiving directions from Engineer in charge of the work or any authority of the dept. which will be binding on the Contractor.
22. **Damages to persons and property:** The contractor shall take every precaution not to damage or injure adjoining or other property of any persons. He shall indemnify and keep indemnified the employee/Officers of dept. against all claims for injuries or damages to any person or any such property (including surface or land or crops in site) which may arise out of or in consequence of any negligence or default on the representatives and against all claim. Demands. Proceedings, damages, costs, charges and expenses whatsoever in respect of or in relation thereto, the Deptt. does not take any responsibility on this account.
23. **Action and compensation payable in case of bad work:** If it shall appear to the Engineer-in-charge of the work that any work has been executed with unsound imperfect or unskilful workmanship or with materials of any inferior description or that any materials or articles provided by him for the execution of the work are unsound or of a quality inferior to that contracted for or otherwise not in accordance with the contract or usual practice, the contractor shall on demand in writing from the engineer-in-charge specifying the work, materials or articles complained of notwithstanding that the same may have been inadvertently passed certified and paid for forthwith rectify or remove and reconstruct the work so specified in whole or in part, as the case may require or the case may be, remove the materials or articles so specified and provided other proper and suitable materials or articles at his own charge and cost, and in the event of his failure to do so within a period to be specified by the Engineer in charge and or his subordinate Engineer in charge in his demand aforesaid then the contractor shall be liable to pay compensation at the rate of one percent on the amount of the estimate for every day not exceeding ten days while his failure to do so shall continue and in case of any such failure the Engineer in charge and his subordinate engineer may rectify or remove and re-execute the work or remove or replace with others materials or articles complained of as the case may be at the risk and expense in all respect of the contractor.
24. **Engagement of Labourers and age limits etc.** The Contractor shall not employ for the purpose of this contract any person who is below the age of eighteen years and shall pay to each labourer for the work done by such labour, wages not less than the rate of wages in force by Government of Odisha. The Engineer in charge shall have the right to enquire into and decide and complaint alleging that the wages paid by the Contractor to any labour for the work done by such labourer is less than the wages prescribed by the Government of Odisha. The Engineer in

charge and or his subordinate Engineers in charge of the work shall have the right to decide whether any labour employed by the Contractor is below the age of eighteen years and to refuse to allow any labourer whom he decides to be below the age of eighteen year, to be employed by the contractor. The contractor shall have to grant a weekly paid holiday to his labourers. The contractor shall have to comply with all Labour laws and other rules in force while carrying out the work.

25. **Indemnify the Dept. under workman's Act & Rules:** The Dept. shall not be held liable to pay any compensation to any workman under workman's compensation Act, 1923. The Contractor shall have to pay the entire compensation if decided in any Court of law for any injury/loss to any workman caused during the execution of the contractor's work. If by order of any court Deptt. pays any compensation to honour the award, then the amount shall be recovered from the bill and security of the Contractor.
26. **No escalation:** The amount quoted in the price bid shall remain firm until completion of the work.
27. The detailed plan specification and scope of work if required can be ascertained from the concerned Executive Engineer, General Electrical Division during office hours on any working days prior to the last date of sale of tender papers.
28. The tenders containing extraneous conditions, not covered by the quotation call notice are liable to rejection. Rate quoted should be fairly reasonable. Quotations of abnormal, Superfluous and unworkable rates are liable for rejection.
29. No lump sum quotation will be entertained. If the quotationer does not quote any rate for any items shown in the bill of quantity, the quotation will, in no case be considered and shall be rejected.
30. The quotationer shall quote each item shown in the bill of quantity in words and figures. In case of variation of the rates between words and figures, the rates quoted in word shall be deemed to be the properly quoted rate.
31. Scoring over writing Interpolating, cutting should preferably be initiated by the quotationers to avoid complication. The authority shall take no responsibility in the matter of complications arise out of scoring, over writing or interpolating. The quotations should be written legibly.
32. The quotation, shall accompany attested photo copies of valid vat clearance, PAN, EPF, service tax, ESI Certificate, company manufacturing licence. Non submission of any of these documents, empowers the authority to reject the quotation. However if authority desires the original copies can be asked for verification. The selected quotationer shall submit the Initial Security Deposit (ISD) @ 1% of the accepted bid value within seven days of intimation in shape of NSC, Postal term deposits pass Book, Bank Draft/Bankers Cheque duly pledged in favour of Executive Engineer concerned. The Deptt. shall have the right to forfeit the EMD, if ISD is not deposited within the stipulated period of seven days and proceed for calling for fresh quotations. The initial Security Deposit together with Earnest Money shall be retained by the Deptt. till the completion of the guarantee period of twelve months and the security deposit shall not carry any interest.
33. The Executive Engineer, Cuttack (R&B) Division No.I shall deduct income Tax, GST, labour cess and any other statutory deductions as applicable.
34. The successful bidder after receipt of the work order should submit immediately a detail programme of work to the concerned Executive Engineer, for approval.
35. The successful bidder who executes a valid agreement with the Executive Engineer, Cuttack (R&B) Division No.I, Cuttack shall be called contractor and shall abide by the terms and conditions of the agreement.
36. The work will be completed in every respect within the stipulated period of three months from the date of commencement of the work to be stipulated in the work order, There shall be no extension of contract period except on valid reasons to the satisfaction of the Executive Engineer, Cuttack (R&B) Division No.I on request by the contractor.
37. If the contractor disproportionate or abandoned or failed to progress the work according to the time schedule submitted he shall be liable penalty under relevant clause of the contract.
38. All Cement concrete works shall be executed using of the concrete Mixer, Vibrator, Pumps, etc at the cost of the Contractor for the purpose.
39. The contractor shall use approved and tested materials as approved by the Engineer in charge according to PWD specification and the Contractor shall arrange the materials at his own cost and after completion of the work the contractor shall clear the site along with all equipments at his own cost.
40. Shuttering and centring shall be with steel plate or seasoned hardwood planks inside of which shall be lined with suitable sheeting and made leak proof and water tight as approved by the site Engineer-in-Charge.

41. The Site Engineer-in-charge will have the right to inspect the scaffolding, Centring and shuttering made for the work and can reject partly or fully such structures, if found defective in their opinion.
42. The contractor shall arrange necessary tools and plants at his own cost required for the efficient execution of work and the rates quoted should be inclusive of the running charges of each plant including cost of transportation thereof. No extra payment will be made for the jungle clearance for taking earth from the borrow areas.
43. After the work is finished all surplus materials should be removed from the site of work. Preliminary work such as vats. Mixing platforms etc. should be dismantled and all materials removed from the site and premises left neat and clean and this should be inclusive of the rates. Dismantled parts of old elevators have to be removed from site with list furnished to Engineer –in-charge and the site shall be thoroughly cleaned before submitting the bills.
44. No payment shall be made for bench marks, level pillars profiles and benching and levelling the ground where required. The rates to be quoted should be for finished items of work inclusive of carriage of all materials and incidental items of works.
45. No claim shall be entertained with regard to extra items of works or extra quantity of any items besides estimated amount unless specific written order is issued from the Executive Engineer, Cuttack (R&B) Division No.I, Cuttack.
46. The tenders shall have to abide by the CPWD safety code rules / Indian Electricity rules 1956.
47. The rate quoted by the contractor shall cover the latest approved rates for labour, materials POL and royalties. Arrangement of borrow areas, land, approach road to the site etc. are the responsibility of contractor.
48. The rate for each work and concrete items wherever dewatering is imperatively necessary, the terms dewatering shall mean the execution or operation of the items due to standing water as well as due percolation of water. The quoted rates will be inclusive of this.
49. The materials from borrow areas, and hutments at sites should be arranged by the contractor at his own cost. No future complaint on this account shall be entertained.
50. Items of work not covered by tender notice will be paid at the current schedule of rates of the Public works Department and those not covered by the SR will be paid on actual analysis after being approved by the Engineer-in-charge.
51. Standard Public works Deptt/ Public health Deptt. / Electrical Deptt. Specification of govt. of Odisha / ISI specification where applicable as to be decided by the Engineer-in-charge will be followed in executing the work.
52. The contractor will hand over the completed work to the Deptt. within the time allowed by the Deptt.
53. The contractor is to be held responsible for any claims for injuries to person or structural damage to property happening from any neglect, default, want of proper care or misconduct on the part of the contractor or any one in his employment during the execution of the works. Also no claim shall be entertained for loss due to earthquake, flood, cyclone, epidemic, riot or any other calamity whether natural or incidental and damage so caused will have to be made good by the contractor at his own cost.
54. Any damage caused by natural calamities should be borne by the contractor at his own cost. The Deptt. shall not be in any way responsible for the same and will not pay any cost towards the repair done by the contractor.
55. In case of any dispute in the meaning of specification, description of items, rates, conditions of agreement or due to errors/typo-graphical errors, omissions, the decision of the quotation accepting Authority with due recommendation of the Engineer-in-charge of work is final and binding on the contractor.
56. The quotationer shall bear cost of various incidentals, sundries and contingencies necessitated by work in full within the following or similar category.
 - a) Rent royalties and other charges of materials, all other taxes including sales tax, ferry tolls conveyance charge and other cost on account of land and buildings including temporary / building & temporary electric connection to work site as well as construction of service road & diversion road & its maintenance till completion of work as required by the tenderer for collection of materials.
 - b) Storage / housing of staff or other purpose of the work.
 - c) Labour camps or huts necessary to a suitable scale including conservancy and sanitary arrangements there in to the satisfaction of the local health authorities.
 - d) Suitable water supply including pipe water supply wherever available for the staff and labour as well as for the work.
 - e) Fees and duties levied by the Electrical installation supply authorities.
 - f) Suitable equipments and wearing apparatus for the labour engaged in risky operation.

- g) Suitable fencing barriers, signals including paraffin and electric signals where necessary at works and approaches in order to protect the public and employees from accidents.
 - h) Compensation including cost of any suit for injury to persons or property due to neglect of any measure/ precautions also becomes payable due to operation of the workmen compensation act.
 - i) The contractor has to arrange adequate lighting arrangement for the work wherever necessary at his own cost. CC & RCC items are to be sufficiently cured with Gunny bags, if necessary.
57. Quotationer are required to abide by the fair wages clause as introduced by govt. of Odisha, Works Deptt. letter No.VIII R-8/5225 Dated. 26.02.1955 & No.II M 56/6 28842 (5) Dated.27.09.1961 as amended from time to time.
 58. In case of any complaint by the labour working about the non-payment or less payment of his wages as per latest minimum wages act the Executive Engineer, Cuttack (R&B) Division No.I, Cuttack will have the right to investigate and if the contractor is found to be in default, he may recover such amount due from the contractor and pay such amount to the labour directly under intimation to the local labour officer of the govt. The decision of the Executive Engineer is final and binding on the contractor. That for the purpose of jurisdiction in the event of any dispute, it shall be at Cuttack.
 59. The authority reserves the right to reject any or all the tenders without assigning any reason thereof.
 60. After completion of the work and before commissioning, the lift will be inspected by the designated Inspecting Authority of State Govt. The department will bear the statutory cost of testing etc. But the firm will facilitate testing.
 61. The Liaison with authority and the Electrical Inspector regarding permission and inspection respectively will be done by contractor. The contractor has to deposit the required amount of supervision charges. Security money inspection fees & processing fees to concerned department on behalf of Cuttack (R&B) Division No.I. The same amount will be paid by the Department to the contractor on production of original money receipt.
 62. The Electrical supervisor & Line men mentioned on the license should supervise the work at site.
 63. Though agreement will be done for particular quantities, during execution of work, the quantities may vary as per site condition.
 64. **Payment:** Part / full Payment shall be made by the Executive Engineer concerned after completion of supply erection testing and commissioning, inspection by the Electrical Inspector and functioning of the lift .
 65. **Penalty:** In the event of failure or refusal to execute the order, the EMD and ISD will be forfeited and the supply order will be cancelled. In the event of delay in completion of the work, penalty @ 2% of the order value per month delay will be imposed subject to a maximum period of 3 months after which the EMD and ISD will be forfeited, along with imposition of penalty and the contract will be rescinded in addition to all other legal cases.
 66. The cost should be inclusive of all duties, taxes and service taxes.

GENERAL TERMS & CONDITIONS OF CONTRACT

1. The tender call notice along with clauses mentioned shall forms a part of the contract agreement for the work:-
"Design, manufacturing, supply, installation, testing & commissioning complete in all respect of new elevators of OTIS, KONE, Johnson, Mitsubishi, Thyssenkrupp or their authorised franchise at Directorate of Vigilance Building at Cuttack"
2. This is a Turnkey job and Department shall not supply any material for this work.

PRICE :- The price quoted should be FOR destination and Firm, till the completion of the installation, satisfactory commissioning and handing over the Elevator to the Department any other taxes which are currently leviable should be clearly mentioned with rate deducting the cost of existing old lift as in buy back system.

VALIDITY :- The tender should be kept valid for a period of 90 days from the date of opening of the tenders failing which the same will be liable for rejection.

EARNEST MONEY DEPOSITED :- Tender should be accompanied with 1% of Estimated Cost put to quotation towards EMD in shape of NSC / TDR / Postal Saving Passbook duly pledged in favour of E.E., Cuttack (R&B) Division No.I, Cuttack as applicable. Without EMD the tender shall be out right rejected.

(1) **TERMS OF PAYMENT:-**

- I. Supply of materials: - 75% on the value of contract (which is approximately 90% of the materials) shall be paid after receipt, verification and acceptance of materials at site in good condition by the consigner / Engineer-in-charge and presentation of bill.
- II. 10% shall be paid after completion of Erection work.
- III. Balance 15% shall be paid on completion satisfactory commissioning performance tests and after final acceptance of the Engineer-in-charge and after making inspection from the Electrical Inspector of ELBO.

DEDUCTION:- 5% of all running bills will be deducted towards work security deposit which will be released after expiry of guarantee period. Income Tax and Sales Tax are to be deducted from the running and final bill as per statutory guide line.

GUARANTEE / WARRANTY:- Materials (Lift) should guaranteed / warranted for trouble free operation for a period of one year from the date of satisfactory, commissioning and handing over of installation to the Department in good working condition. If any defect noticed during guarantee / warrantee period the same will be repaired / replaced / rectified by the Firm free of cost. Tenderer has to undertake AMC after expiry of guarantee period. The company shall maintain the lift for a period of one year free of cost after handing over to Executive Engineer, Cuttack (R&B) Division No.I, Cuttack.

COMPLETION:- The supply, erection commissioning should be completed within 90 days from the date of issue of the order / signing agreement.

STANDARD:- The equipments covered under this contract shall confirm to the relevant specification and code of practice of I.S specification.

COMMUNICATION OR TRANSPORT:- The responsibility of safe delivery of materials and equipments at the work site lies with the firm.

DRAWING & DESCRIPTIVE LITERATURE:- Outline diagram and descriptive literature should accompany with the quotation giving full technical details quoting dimensions as per the site condition.

INSPECTION:- On completion of installation works of the lifts at site, the engineer-in-charge will arrange inspection of lift and the contractor has to make necessary arrangement for conducting inspection of their work by the concerned authority, which is mandatory before handing over the Lift.

CIVIL WORK:- All civil and electrical works in the lift well and machine room will be executed by the agency in complete shape.

POWER SUPPLY:- Power supply upto panel board of lift will be ensured by Engineer-in-Charge.

TEST REPORT:- The firm shall conduct all tests as required under relevant I.S specifications at their factory if the purchaser has any doubt regarding inadequacy of the suppliers losing facilities, the same may be conducted at any other test house approved by the purchaser. The test reports should be furnished in triplicate for approval before effecting payment.

JURISDICTION OF HIGH COURT OF ODISHA:- Suit if any arising out of this contract shall be filed by either party in a court of law to which the jurisdiction of high Court of Odisha extends. However both the parties should extend their best possible cooperation for amicable settlement.

CHANGE & DELETION:- No change in the materials or design shall be made without written consent of the Authority.

I.T.C.C / GST & PAN:- Attested copies of the up-to-date and valid ITCC / PAN & EPF&ESI to be furnished along with the quotation. The quotation will not be taken into consideration unless accompanied by attested true copies of the up-to-date ITCC /PAN/GST & EPF & ESI.

PERFORMANCE REPORT:- List of similar important works executed by the quotation so far should be furnished. The details of Order No. Name of the work etc. may be given in a separate sheet. The attested photo copies of the work order and completion certificate to be attached along with the quotation. He must have executed minimum 40% cost of work in a financial year within last 3 (three) years.

SPECIAL CONDITIONS

The Lift should confirm to relevant I.S specifications such as I.S 14665-2000(Pt. I to Pt. IV) & other relevant IS.

The company must have a Regional / Branch Office / full-fledged service station at Cuttack / Bhubaneswar with adequate technical staff and running spares in order to provide uninterrupted post sales service after expiry of warranty period.

The agency shall give his willingness and cost of Annual Maintenance Contract (AMC) charges to be quoted separately by the firm after expiry of warranty period. The item will not be included in the tender cost.

It is the responsibility of the Agency to get the installation inspected by the competent authority of Government of Odisha

LIST OF MAKES

The Bidder shall tabulate the make of the offered major materials in the following proforma. Additional sheets may be attached, if required. Detail technical specification, leaflets etc. relating to the major materials shall be annexed to the bid.

Sl. No	Description of materials	Make of materials.
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- 1)
- 2)
- 3)
- 4)
- 5)
- 6)
- 7)
- 8)
- 9)
- 10)

DETAILS OF SIMILAR WORKS DONE DURING LAST FIVE YEARS

The Bidder shall tabulate the details of similar works done during last five years by him or the manufacturer, on whose behalf he is quoting, in the following proforma.

SL No	Name of Client & Postal Address /E-mail ID / Telephone No.	Description of work	Contract Value	Stipulated date of commencement	Stipulated date of completion	Actual Date of Completion	Reasons for Time over run, if any

N.B.: Certificate of completion shall be from the officer not below the rank of Executive Engineer in Govt. Department or equivalent from other organizations / institutions.

DETAILS OF SIMILAR CONCURRENT WORKS

The Bidder shall tabulate the details of similar works presently being undertaken by him or the manufacturer, on whose behalf he is quoting, in the following proforma.

SL No	Name of Client & Postal Address	Description of work with capacity	Contract Value	Stipulated date of commencement	Stipulated date of completion	Expected Date of Completion	Reasons for Time over-run, if any

ANNUAL TURNOVER STATEMENT

The bidders shall indicate herein his annual turnover during preceedings 5 years based on the audited balance sheet / profit & loss account statement. The audited sheet duly certified by a Chartered Accountant should be produced.

Financial Year	Annual Turnover (In Rs.)
2012-2013	
2013-2014	
2014-2015	
2015-2016	
2016-2017	

Escalation Factor : Following enhancement factors will be used for the cost of works executed and the financial figures to a common base value for works completed in India.

<u>Year before</u>	<u>Multiplying factor</u>
One	1.10
Two	1.21
Three	1.33
Four	1.46
Five	1.61

(Applicant should indicate actual figures of costs and amounts for the works executed by them without accounting for the above mentioned factors)

Certificate from Chartered Accountant is to be furnished in support of annual turnover for last five years.

BILL OF QUANTITY

Sl. No.	Description of work	Unit	Qty.	Unit price Rs.	Total Price in figures	Total Price in words
1.	Part-A: Design, manufacturing, supply, installation, testing & commissioning complete in all respect of new elevators of OTIS, KONE, Johnson, Mitsubishi, Thyssenkrupp or their authorised franchise at Annexure-I	Job	1			
2	Part-B:- Recessed wiring to light point/Fan point/ Exhaust fan point/Call bell point with 1.5 sq.mm FR PVC insulated single core multistrand copper conductor of ISI marked with 20 mm dia non-metallic PVC flexible conduit with 5Amp, 250V piano type switch ISI marked and ceiling rose ISI marked mounted on MS box having front bakelite cover of suitable size, MS box with 1.5 sq.mm FR PVC insulated single core multistrand copper conductor as earth wire including all accessories and connection (Make of wire-Finolex/L&T/Anchor/Havells/V-Guard/HPL) Group-C	3	No			
3	Do ---fan point Group-C	1	No			
4	Recessed wiring to 5A /6Amp socket outlet with 2 X 1.5sq.mm FR PVC insulated single core multistrand copper conductor of ISI marked in recess 20mm dia non-metallic PVC flexible conduit with piano type switch, Phenolic laminated sheet suitable size ISI marked MS box and earthing point with 1 X 1.5sq.mm FR PVC insulated single core multistrand copper conductor for loop earthing etc. as required (Make of wire -Finolex/ L&T/ Anchor/ Havells/V-Guard/HPL) on separate board.	3	No			
5	Supply and fixing of 5 Amp plug with switch on existing board (Piano type/cover including connection etc. as required)	2	No			
6	Recessed wiring to submain in the following sq.mm FR PVC insulated single core multistrand copper conductor of ISI marked conforming to IS-694/1990 in the following mm dia non-metallic heavy duty flexible conduit 1.6 mm thick along with the following sq.mm FR PVC insulated single core multistrand copper conductor as earth wire as required. (Make of wire-Finolex/ L&T / Anchor / Havells / V-Guard /HPL). (A)2 X 1.5 sq.mm +1 X 1.5 sq.mm in 20 mm dia	45	mtr			
	(B)2 X 2.5 sq.mm +1 X 1.5 sq.mm -do-	35	mtr			
7	S/F of 63A panel board with 100A bus bar with 25x5 mm coper flat complete set SDFU 63A 1no& 100A.Bus bar 1no and SP MCB4nos complete with all wiring fixing on wall with anchor bolt with all connections(C&S/Legrand)	1	set			
8	S/F of Bakelite angle holder/batten holder of ISI marked conforming to IS-1258/1987 in place of ceiling rose (Cona/Anchor).	2	No			
9						
9	Earthing:- Supply and fixing of copper plate Earthing (600x600x3mm) with running copper flat 25x5mm from coper plate to funnel of 40mm dia GI pipe including all connection	1	No			
10	Extra copper flat 25x5mm	4	Kg			
11	S/F of 25x5mm GI flat of earthing form earth point to machine room and panel board	95	mtr			
12	S/F of 4x40watt patti fitting with electronic choke(Bajaj/Philips/Havells)	2	No			
13	S/F of 18 watt CFL lamp type BH fitting with lamp(philips/Bajaj/Pac)	3	No			
14	S/F of 12" exhaust fan (Almonard/Havells/Crompton)	1	No			
15	Connection of cable on existing panel board with socketing and testing	1	Job			
16	S/F of earthing Bus-bar in copper flat with socketing	1	Job			
17	Supply of 35mmsq Armd.cable(Nicco/Polycab/Gloster)	30	mtr			
18	Laying of cable on wall surface with GI shaddle	30	mtr			
19	S/F of load hook with 16mm MS rod with digging of roof and plastering	1	Job			

* AMC charges for the period beyond the warranty period (This quoted price shall not be included in the tender cost).

Design, Manufacturing, Supply, Installation, Testing and Commissioning of electric traction elevator (G+3) 13 passenger lift at Directorate of Vigilance Building at Cuttack – 1 job.

Technical Specification

	Type and Quantity	1No. Passenger Elevator
1.	Load (Kgs.)	68 x 13 = 884 Kg. (13 passenger)
2.	Speed (mps)	1.00 mps
3.	Position of Building	Ground floor to 3rd floor (G+3)
4.	Stops & Openings	4 Stops, 4 Openings (All openings on the same side)
5.	Power Supply	415 Volts 3 Phase 50 Hertz. Alternating Current.
6.	Control	A.C. Variable Voltage Variable Frequency
7.	Operation	Duplex Collective Selective Control with provision of Attendant Control
8.	Machine	Compact permanent magnet gearless machine / inside top of the hoist way.
9.	Car Size	About 1100 mm wide X 2000 mm deep X 2200 mm high – inside Dimensions. (The car size is to be fitted to the maximum available dimension to the well size).
10.	Hoistway Required	About 1850 mm wide X 2300 mm deep
11.	Car Enclosure	
12.	Handrail type	One Handrail on rear wall of car
13.	Car flooring type	2mm thick PVC floor cloud
14.	Car suspended ceiling	Mild steel powder coated in white colour with LED panel
15.		
16.	Car Entrance	Automatic centre opening doors with VVVF drive in stainless steel hairline finish
17.	Lift well size (W x D) – mm	18500 mm x 2300 mm
18.	Landing door	Automatic centre opening – 4stainless steel hairline finish
19.	Door operation	Automatic with ACVVVF Door Operator & Multi-Ray Electronic Door Detector System.
20.		
21.	Details	a) Door Open, Door Close and Alarm Button in COP b) Auto Circuit light and fan c) Overload device d) Infra red screen for car door e) Pit ladder f) Door nudging g) Fireman control switch h) Display in COP. Dot Matrix_Red i) Attendant function j) Intercom k) Controller finish. MS in Oyster white
22.	Face Plate Finish	Stainless Steel in hairline.
23.	Face Plate Shape	Rectangular.
24.	Pit depth required	1500 mm
25.	Fan	Cabin Fan
26.	Fire extinguisher with fire alarm.	CO ₂ 5 kg. capacity manually operator container should be provided in the machine room and car cabin with alarm.
27.	Belt	Flexible coated steel belts.
28.	Automatic Rescue Device	Shall be mandatory.

N.B. : Before quoting of the rates, the bidder may contact the Engineer-in-Charge of the work for inspection of site.

CONTRACT DATA

Name of the Work:- Design, manufacturing, supply, installation, testing & commissioning complete in all respect of new elevators of OTIS, KONE, Johnson, Mitsubishi, Thyssenkrupp or their authorised franchise at Directorate of Vigilance Building at Cuttack.

1.	ESTIMATED COST (APPOX.)	:	Rs.22,72,160/-
2.	Cost of Tender Paper (Non-Refundable)	:	Rs.6000/-
3.	Earnest Money Deposit	:	1 % of the estimated cost i.e. Rs.22,800/- to be deposited in shape of TDR / NSC / Postal Savings Passbook duly pledged in favour of E.E., Cuttack (R&B) Division No.I, Cuttack.
4.	Date of Sale of Tender Paper	:	Dt.01.08.2017 to dt.08.08.2017
5.	Date and Place of Receipt of Tender Paper	:	Dt.08.08.2017 up to 4:00 PM in the office of the Executive Engineer, Cuttack (R&B) Division No.I, Cuttack
6.	Date of Opening of Tender Paper	:	Dt.09.08.2017 at 11:00 AM.
7.	Time of Completion	:	3 (Three) months.
8.	Penalty	:	Penalty @ 2% of the order value per month delay will be imposed subject to a maximum period of 3 months after which the EMD and ISD will be forfeited, along with imposition of penalty and the contract will be rescinded
9.	Validity of Quotation	:	90 days from the date of opening of quotation.
10.	Warranty Period	:	12 months from the final date of completion of the work.

SOLD TO M/S.
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VIDE MR NO..... DT.....

Sd/- Er. M.R. Khan
Executive Engineer
Cuttack (R&B) Division No.I