राष्ट्रीय सहकारी विकास निगम के अकादमी परिसर, लक्ष्मणराव इनामदार राष्ट्रीय सहकारी अनुसंधान एवं विकास अकादमी, प्लॉट संख्या - 89, सेक्टर- 18, गुरुग्राम में

मत्स्य पालन इन्क्यूबेशन सेंटर की स्थापना हेतु निविदा

TENDER

FOR

Establishment of Fisheries Incubation Center at
National Cooperative Development Corporation's academy,
Laxmanrao Inamdar National Academy for Cooperative Research and
Development at plot no.89, sector-18,
Gurugram



Important Time Schedule

NIT No.	NCDC:15-193/2021-LINAC
Date of Issue of Tender document	22.07.2021
Pre-Bid meeting date and time	05.08.2021 at 10:30 AM
Last date and time of submission of Tender document	11.08.2021 up to 10:30 AM
Opening of Technical Bids	11.08.2021 at 11:00 AM

लक्ष्मणराव इनामदार राष्ट्रीय सहकारी अनुसंधान एवं विकास अकादमी (लिनाक) प्लॉट संख्या - 89, सेक्टर- 18, गुरुग्राम, हरियाणा – 122015

Laxmanrao Inamdar National Academy for Cooperative Research and Development at plot no.89, sector-18, Gurugram, Haryana – 122015

वेब साईट: http://www.ncdc.in

निविदा की लागत – मुफ्त

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लक्ष्मणराव इनामदार राष्ट्रीय सहकारी अनुसंधान एवं विकास अकादमी (लिनाक, गुरुग्राम)

एन.सी.डी.सी: 15-193/2021-लिनाक

निविदा आमंत्रण सचना

लक्ष्मणराव इनामदार राष्ट्रीय सहकारी अनुसंधान एवं विकास अकादमी (राष्ट्रीय सहकारी विकास निगम), प्लॉट संख्या - 89, सेक्टर- 18, गुरुग्राम, हरियाणा – 122015 अपने अकादमी में मत्स्य पालन इन्क्यूबेशन सेंटर की स्थापना कार्य हेतु सीपीडब्ल्यूडी / राज्य पीडब्ल्यूडी / रेलवे / एमईएस / बीएसएनएल / पीएसयू / बैंकिंग संस्थानों आदि के उचित वर्ग के पंजीकृत ठेकेदार / फर्मों से दो बोली सिस्टम पर सीलबंद दर की निविदाएं अनुबंध –III संलग्न अनुसूची में दी गई मात्रा के अनुसूची के अनुसार आमंत्रित करता है।

आवश्यक योग्यता मापदंड :

- i. ठेकेदार / फर्मों को पिछले तीन वितीय वर्षों के दौरान कम से कम ₹10.56 लाख का एक कार्य के लिए या ₹6.60 लाख के प्रत्येक के दो कार्य के लिए या ₹5.28 लाख प्रत्येक के तीन कार्य के लिए जोकि इसी प्रकार के हो व केन्द्रीय सरकार / राज्य सरकार, सार्वजनिक क्षेत्र के उपक्रम, स्वायत्त निकाय में होना अनिवार्य है।
- ii. उपरोक्त फर्म का पिछले लगातार तीन वित्तीय वर्षों के दौरान, हर साल कम से कम ₹50 लाख का वार्षिक वित्तीय कारोबार (वर्ष 2017-18, 2018-19, 2019-20) होना अनिवार्य है (सम्बंधित वित्तीय कागजात जिसमे की वार्षिक टर्नओवर, नफ़ा और नुक्सान खाते की पूर्ण जानकारी चार्टर्ड अकाउंटेंट द्वारा सत्यापित कर संलग्नित किया जाना आवश्यक हैं)।
- iii. उचित वर्ग के ठेकेदार / फर्म को सीपीडब्ल्यूडी / राज्य पीडब्ल्यूडी / रेलवे / एमईएस / बीएसएनएल / स्वायत्त निकायों/ पीएसयू / बैंकिंग संस्थानों के साथ पंजीकृत होना अनिवार्य है ।
- iv. उपरोक्त फर्म के पास वैध पैन और जीएसटी नंबर होना अनिवार्य है।

निविदा दस्तावेज (गैर हस्तांतरणीय) लिनाक कार्यालय से निःशुल्क में 10.00 बजे से 5.00 बजे तक दिनांक 10.08.2021 तक किसी भी कार्य दिवस पर प्राप्त किया जा सकता है। निविदा दस्तावेज एनसीडीसी की वेबसाइट http://ncdc.in से डाउनलोड भी किया जा सकता है।

प्री-बिड की बैठक दिनांक **05.08.2021** को पूर्वाह्न **10:30** बजे लिनाक अकादमी के सभागार में सिमति सदस्यों की उपस्थिति में आयोजित की जाएगी। सभी निविदाकार जो बोली में भाग लेना चाहते हैं, उन्हें प्री-बिड की बैठक में उल्लिखित तिथि और समय पर भाग लेना अनिवार्य है।

निवदा दो लिफ़ाफ़ों में विधिवत भरी हुई पूर्व अर्हता बोली और मूल्य बोली बयाना राशी के साथ, मुख्य लिफ़ाफ़े पर कार्य के नाम के साथ लक्ष्मणराव इनामदार राष्ट्रीय सहकारी अनुसंधान एवं विकास अकादमी (लिनाक), प्लॉट संख्या - 89, सेक्टर- 18, गुरुग्राम, हरियाणा – 122015 में दिनांक 11.08.2021 को पूर्वाह्न 10.30 बजे तक अधोहस्ताक्षरी के कार्यालय में प्रस्तुत किया जाना चाहिए । निवदा बोली इसी दिन पूर्वाह्न 11.00 बजे खोली जाएँगी । केवल उन कंपनियों की मूल्य बोली खोली जाएगी जिनकी पूर्व अर्हता बोली निवदा दस्तावेज में उल्लेख पात्रता मापदंडों के अनुसार स्वीकार्य होना पाया जाता है । मूल्य बोली खोलने की तारीख और समय अलग से तय की जाएगी और फैक्स अथवा ईमेल के द्वारा सूचित कर दी जाएगी ।

"एन.सी.डी.सी. - एन. सी.एफ.टी.", गुरुग्राम के पक्ष में देय - निविदा बयाना डिमांड ड्राफ्ट /पे ऑर्डर/ बैंकर्स चेक के रूप में ₹39,500/- (रूपए उन्तालीस हजार पांच सौ मात्र) की राशि देनी होगी। बयाना बिना निविदाओं को अस्वीकार कर दिया जाएगा।

अकादमी को यह अधिकार है कि वह किसी भी निविदा को स्वीकार या बिना कोई कारण बताए सभी निविदाओं को अस्वीकार कर सकता है।

ब्लाजीत निरहे

(ले. क. बलजीत सिंह) मुख्य निदेशक (लिनाक)

दिनांक: 22.07.2021

Laxmanrao Inamdar National Academy for Cooperative Research and Development (LINAC, Gurugram)

NCDC: 15-193/2021-LINAC

NOTICE INVITING TENDER

Laxmanrao Inamdar National Academy for Cooperative Research and Development at plot no.89, sector-18, Gurugram, Haryana – 122015 invites **sealed Item rate tenders** on two bid system from registered Contractors/Firms of appropriate class of CPWD/ State PWD/ Railways/ MES/ BSNL/ PSU's etc for "Establishment of Fisheries Incubation Center at LINAC" as per the schedule of quantities given in the schedule attached with the tender as Annexure – III.

ESSENTIAL ELIGIBILITY CRITERIA:

- 1. Experience of having successfully completed/executed single work for an amount not less than ₹ 10.56 Lakh or two works for an amount not less than ₹ 6.60 Lakh each or three works for an amount not less than ₹ 5.28 Lakh each of similar nature during last 3 financial years in Central Govt. / State Govt. / Public sector undertaking/ autonomous bodies.
- 2. The firm should have annual turnover of ₹50.00 lakh in each year during last 3 financial years i.e. for the years, 2017-18, 2018-19, 2019-20 (Enclose copies of financial statements including turnover, profit & loss accounts of the firm duly signed by C.A.).
- 3. The Contractors/firm of appropriate class should be registered with CPWD (Central Public works Department)/ State PWD/ Railways/ MES/ BSNL/ Banking institutions/ autonomous bodies.
 - Must have valid PAN & GST Number.

The tender document (non-transferable) can be obtained from the LINAC office, Free of Cost, on any working day from 10 AM to 5 PM upto **10.08.2021**. The tender document can also be downloaded from NCDC's website http://www.ncdc.in/.

A pre-bid meeting will be held on **05.08.2021** at 10:30 AM. in presence of the committee members in the auditorium at LINAC. All the tenderers who wish to participate in the bidding are required to attend the pre-bid meeting on mentioned date and time.

The tender in sealed cover (duly filled in & signed), containing two envelopes i.e. prequalification bid and EMD in first envelope & Financial bid separately in sealed envelope for said work must reach LINAC office up to 10.30 AM. on 11.08.2021. The prequalification bids will be opened on same day at 11.00 AM. The Financial bid of only those firms shall be opened whose prequalification bid are found to be acceptable as per eligibility criteria mentioned in the tender document. The required information must be furnished in attached annexure format only. The time and date opening of financial bid shall be intimated to the eligible firms separately.

The tender should be accompanied with earnest money deposit (EMD) amounting to ₹39,500/- (Rupees Thirty Nine Thousand Five Hundred Only) in the form of demand draft / Pay order/ Banker's cheque in favour of "NCDC – NCFT" payable at Gurugram. The tenders without earnest money shall be rejected.

The Academy reserves the full right to accept or reject the tender at any stage without assigning any reasons thereof.

(Lt. Col. Baljit Singh) Chief Director (LINAC)

Date: 22.07.2021

पूर्व अहर्ता बोली Prequalification Bid

PARTICULARS OF THE CONTRACTOR/ FIRM

(To be submitted on firm's/company's letter head)

S. No.	Description	Details	Compliance/ Non- compliance
1.	Name of the Contractor/ firm, Address		,
2.	Whether proprietary/partnership/HUF		
3.	Name & Address of partner, if any		;
4.	Telephone/Mobile Number	4 4 y	
5.	E. Mail		7
6.	Date/year of commencement of business		
7.	Registration Certificate of appropriate class of CPWD/ State PWD/ Railways/ MES/ BSNL/ PSU's.	*	,
8.	Latest Income Tax assessment form issued by the IT Dept. is to be enclosed.		
9.	Turnover of the contractor/firm in the financial years: 2017-18 2018-19 2019-20		
10.	PAN No. & & GST Number of Contractor/Firm (photocopy of PAN/GSTIN is to be enclosed)		
11.	Details & Qualification of professionals, skilled manpower available with the contractor/ firm (Separate sheet to be attached).		
12.	Particulars of DD/Banker's Cheque towards EMD of ₹39,500/-		
13.	Details of work orders executed during last three years (attested copies of the Orders to be enclosed)		
14.	Any other relevant information		
15.	Acceptance of tender doc. Duly signed & stamped		

Signature of the Contractor/Firm

(Name & Address of the Contractor/firm with seal)

(Please attach separate sheet/s, if required)

DETAILS OF EXPERIENCE OF THE SIMILAR CIVIL WORKS EXECUTED DURING THE LAST THREE YEARS

SI. No.	Brief details of the work	Name & A address of the owner	Amount Date of completion			Name & phone no. of the contact person
				As per contract	Actual	

Important Note:

Please attach copies of award letters & also performance certificates as proof of above information.

Signature of the Contractor/Firm

(Name & Address of the Contractor/firm with seal)

GENERAL TERMS & CONDITIONS.:

1. ESSENTIAL ELIGIBILITY CRITERIA FOR CONTRACTOR/FIRM:

- 1.1 Experience of having successfully completed/executed single work for an amount not less than Rs. 10.56 Lakh, two works for an amount not less than Rs. 6.60 Lakh each and three works for an amount not less than Rs. 5.28 lakh each of similar nature during last 3 years in Central Govt. / State Govt., Public sector undertaking, autonomous bodies.
- 1.2 The firm should have annual turnover of ₹50.00 lakh in each year during last 3 financial years i.e. for the years 2017-18, 2018-19, 2019-20 (Enclose copies of financial statements including turnover, profit & loss accounts of the firm duly signed by C.A.)
- 1.3 The Contractors/firm of appropriate class should be registered with CPWD (Central Public works Department)/ State PWD/ Railways/ MES/ BSNL/ Banking institutions/ autonomous bodies.
- 1.4 Must have valid PAN & GST Number.
- 1.5 The Tenderer should deposit an earnest money deposit (EMD) amounting to ₹39,500/(Rupees Thirty Nine Thousand Five Hundred Only) in the form of demand draft / Pay order / Banker's Cheque in favour of "NCDC NCFT" payable at Gurugram. The tenders without earnest money shall be rejected.

2. GENERAL

- 2.1 Rates should be quoted clearly both in figures and words in English in the schedule of quantities of financial bid. There should not be any kind of handwritten correction in financial bid. No cost escalation will be accepted for the rates quoted.
- 2.2 All pages of the tender document are to be signed and stamped by the tenderer/ firm. The tender other than in the prescribed form shall not be accepted.
- 2.3 Conditional offers shall not be accepted. The LINAC reserves the right to reject any one or all the tenders without assigning any reasons.
- 2.4 All materials required for the job/work will have to be arranged by the contractor as per relevant codes specifications as prescribed by Bureau of Indian standards and CPWD specifications.
- 2.5 The contractor/firm will have to make their own arrangement for transport of required materials outside and inside the site and should leave the premises in a neat and clean condition after the completion of the job/work to the satisfaction of the Engineer-in-charge.
- 2.6 The contractor/firm will have to arrange for safe keeping of their materials and machinery. LINAC will not be responsible for any claims with regard to this.
- 2.7 The contractor/firm has to submit design & drawing for erection of <u>Tensile Fabric</u> shed/roofing work and shall be got approved in advance by the contractor from Chief Director (LINAC). The erection of tensile fabric is to be made in accordance with the sample approved. The rates quoted by the firm in this regard will remain unchanged.

3. SCOPE OF WORK

- 3.1 Establishment of Fisheries Incubation Center at LINAC, Plot no.89, Sector-18, Gurugram, Haryana.
- 3.2 Other miscellaneous civil works.

4. COMPLETENESS OF TENDER

All Renovation & repair works should be carried out as per details/ specifications / drawings/ instructions of Engineer-in-charge for complete item mentioned in the schedule of quantities with relevant to CPWD specifications/BIS, in case it is not mentioned in CPWD Specifications then tenderer at his own may visit the site and familiarize himself with the site conditions before submitting tender. The tenderer are required to submit the tender documents completed in all respects after satisfying each and every condition laid down in the tender document.

The site will be offered on AS IS WHERE IS basis for the execution of this job/work and it will be sole responsibility of the contractor/firm to ensure that they abide by the various rules, regulations, bye-laws and other statutory requirements, etc. imposed by the Government and local authorities governing execution of this job.

5. RATES

- The rates of items of schedule of quantities should be inclusive of cost of all material & labour, T&P, transportation, loading, unloading, all taxes / duties on material & labour, wastage etc for all leads, lift & levels complete.
- 5.2 The rates quoted should be firm and final till completion of the work. No escalation in cost on account of increase in cost of materials, labour & all taxes etc. shall be considered by the Academy.
- 5.3 The Tenderer shall be deemed to have satisfied fully before tendering as to the correctness and sufficiency of this tender for the works and of the rates and prices quoted in the schedule of quantities which rates and prices shall except as otherwise provided cover all his obligations under the contract.
- 5.4 Bids determined to be substantially responsive will be checked by the Academy for any arithmetic errors. Arithmetic errors will be corrected by the Academy as follows:
 - (a) Where there is a discrepancy between the rates in figures and in words, the rate in words will govern; and
 - (b) Where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern.

The amount stated in the Bid will be adjusted by the Academy in accordance with the above procedure for the correction of errors and, with the concurrence of the tenderer, shall be considered as binding upon the Bidder. If the tenderer does not accept the corrected amount, his tender will be rejected.

6. VALIDITY

The rates quoted shall be valid for 120 days from the date of opening of the tenders as given in the tender notice.

7. TIME OF COMPLETION

The work has to be completed as per the following schedule:-

i) The work of establishment of fisheries incubation center at LINAC, Plot no.- 89, Sector-18, Gurugram, has to be completed within **45 days** from the date of award of work order.

8. DEFECT LIABILITY PERIOD

The defect liability period shall be 6 months from the date of completion of the said work.

9. PENALTY FOR NOT COMPLETING THE WORK IN TIME

In case the contractor/firm fails to execute the work/job within the stipulated time or extended time, a penalty @ Rs. 4000/- (Rupees four thousand only) per week may be imposed on the contractor/ firm. The penalty amount, if any, shall be recovered from any amount due for payment to the contractor. However, the penalty shall not exceed 10% of the Contract value. Besides, imposing penalty as above, the balance work may be got done by any other agency at the risk and cost of the contractor, after giving a single notice.

10. EXTENSION OF TIME FOR COMPLETION

The contractor shall ensure timely completion of the renovation work. If the Contractor/firm desire an extension of time for completion of the work on the ground of his having been unavoidably hindered in its execution or on any other grounds, he shall apply in writing to the Academy with full details, within 10 days of the date of the hindrance on account of which he desires such extension as aforesaid. The contractor shall nevertheless constantly make his endeavors to prevent delay and shall do all that may reasonably be required to the satisfaction of engineer in charge to proceed with the work. Academy shall, if in its opinion (which shall be final) reasonable grounds for extension exist, grant such extension of time as may, in its opinion be necessary or proper. The contract will be treated to be alive irrespective of time extension given or not unless it has been terminated with a notice under relevant clause. No compensation shall be payable by the Academy to the contractor/firm for any extension of time.

11. EARNEST MONEY DEPOSIT:

EMD of ₹39,500/- (Rupees Thirty Nine Thousand Five Hundred Only) in the form of Demand Draft/ Banker's Cheque in favour of "NCDC - NCFT" and payable at Gurugram has to be submitted along with tender documents, failing which the bid will be rejected. Earnest Money shall be forfeited in the event of any of the following situations:

- a) If the tenderer withdraws or amends his tender or increase the rates after deadline for submission of the tender but before the validity of the tender expires.
- b) On refusal to enter into contract after award of contract.
- c) On failure to furnish the required performance security or
- d) If the work is not commenced on the date of starting the work after the work is awarded to the contractor.

No interest is payable on the Earnest Money Deposit under any circumstances and will be returned to the unsuccessful bidder, on completion of tendering process. EMD of the successful bidder will be refunded after furnishing 5% Performance Guarantee of the tendered amount in the form pay order or Fixed Deposit Receipt or Bank Guarantee having validity up to 180 days after completion of work and will be retained as security deposit.

12. RIGHT TO ACCEPT OR REJECT THE TENDERS

The LINAC reserves the right to accept any or reject all the tenders without assigning any reason whatsoever.

13. PERFORMANCE GUARANTEE

The successful tenderer(s) shall furnish 5% amount of the tendered amount as interest free security deposit, in the form pay order or Fixed Deposit Receipt or Bank Guarantee valid for a period of 180 days. The firm shall furnish the performance guarantee within 15 days from the date of issue of award letter and such deposit will be liable to forfeiture in whole or in part in the event of any breach or non-performance of the contract. If the tenderer(s) fail(s) to furnish such security deposit within the aforesaid time, his earnest money will be forfeited and the contract shall stand terminated. In such particular case, the Academy is free to award the work to other contractor/firm. The performance security shall be released after 180 days of successful completion of work.

13a. SECURITY DEPOSIT

An amount equal to 5% of the cost of the work done (contract amount) will be deducted from the running bills of the contractor as security deposit, in the form of Fixed Deposit Receipt or Bank Guarantee valid for a period of 180 days. The same will be deducted from the running bills/ final bill if the same has not been deposited before the completion of the work. The security deposit will be refunded after the successful completion of the defect liability period mentioned herein at clause no.8 above.

14. SIGNING OF AGREEMENT

Successful bidder will have to sign the agreement as per Performa enclosed on the stamp Paper of requisite value within 7 days from the date of issue of award letter. Please note that the scope of work and terms and conditions etc. will form part of the agreement.

15. TERMINATION OF THE CONTRACT

NCDC - LINAC may without prejudice to its rights against the contractor/firm for breach of any of the terms and conditions or unsatisfactory performance of the contract may terminate the contract by giving **fifteen days single notice** in writing, besides any other action it may deem fit in the circumstances of the case.

16. MOBILISATION & ADVANCE AGAINST MATERIAL

No advance for mobilization or against material will be given to the contractor/firm.

17. ASSIGNMENT AND SUBLETTING

The said work shall be executed by the contractor and the contractor shall not directly or indirectly transfer, assign or underlet the contact or any part, share or interest therein nor, shall take a new partner, without written consent of the Academy. Non-compliance by the contractor of this clause will mean default in performance of contract.

The Contractor shall be solely and exclusively responsible for engaging or employing persons for the execution of work. All persons engaged by the contractor shall be on Contractor's payroll and paid by Contractor. All disputes or differences between the Contractor and his/their employees shall be settled by Contractor.

NCDC-LINAC has absolutely no liability whatsoever concerning the employees of the Contractor. The Contractor shall indemnify Owner against any loss or damage or liability arising out of or in the course of his/their employing persons or relation with his/their employees. The Contractor shall make regular and full payment of wages and on any complaint by any employee of the Contractor or his sub contractor regarding non-payment of wages, salaries or other dues, Owner reserves the right to make payments directly to such

employees or sub- contractor of the Contractor and recover the amount in full from the bills of the Contractor and the contractor shall not claim any compensation or reimbursement thereof.

The Contractor shall comply with the Minimum Wages Act applicable to the area of work site with regard to payment of wages to his employees and also to employees of his sub contractor.

The Contractor shall advise in writing or in such appropriate way to all of his employees and employees of sub-contractors and any other person engaged by him that their appointment/employment is not by NCDC-LINAC but by the Contractor and that their present appointment is only in connection with the construction contract with Owner and that therefore, such an employment/appointment would not enable or make them eligible for any employment/ appointment with the NCDC-LINAC either temporarily or/and permanent basis.

17.a EXECUTION OF WORK DURING NIGHT & SUNDAY

All the works shall be executed in strict conformity with the provisions of the contract documents and with such explanatory details, drawings, specifications and instructions as may be furnished from time to time to the Contractor by the Engineer-in-Charge, whether mentioned in the Contract or not. The Contractor shall be responsible for ensuring that works throughout are executed in the most proper and workman- like manner with the quality of material and workmanship in strict accordance with the specifications and to the entire satisfaction of the Engineer-in- Charge.

The completion of work may entail working in monsoon also. The contractor must maintain the necessary work force as may be required during monsoon and plan to execute the job in such a way the entire project is completed within the contracted time schedule. No extra charges shall be payable for such work during monsoon. It shall be the responsibility of the contractor to keep the construction work site free from water during and off the monsoon period at his own cost and expenses.

Subject to any provision to the contrary contained in the contract, none of the permanent work shall save as hereinafter provided, be carried on during the night or on Sundays (locally recognized as day of weekly rest) without permission in writing of the concerned local authority as well as NCDC-LINAC except when the work is unavoidable or absolutely necessary for the saving life or property or for safety of the works in which case the contractor shall immediately inform owner. If night work of temporary formations or preparations etc. is necessary to complete the work in time, Owner's prior permission shall be obtained in addition to that of the concerned/local authority. Night work and Sunday work shall not entitle the contractor to any increase in rates. All work at night shall be carried out without unreasonable noise and disturbances/nuisance. The contractor shall keep owner and its staff indemnified from and against any liability for damages on account of noise or other disturbances created while carrying out the work and from and against all claims, demands, proceedings, costs, charges and expenses whatsoever in regard to or in relation to such liability.

17. b CONTRACTOR TO INDEMNIFY THE OWNER

The Contractor shall indemnify the Owner and every member, officer and employee of the academy, also the Engineer-in-Charge and his staff against all the actions, proceedings, claims, demands, costs, expenses, whatsoever arising out of or in connection with the works and all actions, proceedings, claims, demands, costs, expenses which may be made against the Owner for or in respect of or arising out of any failure by the Contractor in the performance of his obligations under the contract. The Contractor shall be liable for or in respect of or in consequence of any accident or injury to any workmen or other person in the employment of the Contractor or his sub contractor and Contractor shall indemnify and keep indemnified the Owner against all such damages, proceedings, costs, charges and expenses whatsoever in respect thereof or in relation thereto.

18. a PAYMENT

As the time of completion is less, only one Running bill will be considered for payment. Final bill Payment will be made within 30 days of the submission of measurement book, duly filled in and checked and signed by engineer –in- charge subject to satisfactory performance and completion of work. The contractor/ executing firm will use only those materials for laying which have been mentioned in the Annexure-IV of the tender document. Only in that condition the bill will be considered for payment when the contractor/ executing firm submits the Original bills of major items (Cement, steel etc), purchased in original from the manufacturer/dealer, to the Academy, subjected to be verified by the Engineer in Charge.

Also in case of granite/tiles no variation will be allowed in the color/ shade of the granite/tiles being finalized by Chief Director (LINAC) for laying. Also the sample of the granite/tiles shall be got approved in advance by the contractor from Chief Director (LINAC) and all the slabs are to be purchased in accordance with the sample approved.

18. b COMPLETION OF WORK AND COMPLETION CERTIFICATE

As soon as the work is completed in all respects, the contractor shall give notice of such completion to the engineer-in-charge within thirty days of receipt of such notice the site in charge shall inspect the work and shall furnish the contractor with a certificate of completion indicating:

- a) Defects, if any, to be rectified by the contractor
- b) Items, if any, for which payment shall be made in reduced rates
- c) Disposal of building rubbish / malba /similar unserviceable, dismantled or waste materials from the Academy by the contractor.
- d) The date of completion.
- 19. The contractor must submit manufacturers test certificate of important materials, and if so desired by the Engineer- in charge shall have to carry out testing of any materials brought on site at their own cost in accredited laboratory / site of works. No extra claim will be entertained for such testing of materials.

20. DEDUCTION OF GST AND INCOME TAX ETC.

GST and Income tax or any other statutory taxes as per the Central/State Govt. rules will be deducted from the bills.

21. ELECTRICITY

The electricity shall be provided free of cost at a fixed point to the contractor. The contractor shall at his own cost provide the electrical wires/ cables of sufficient length as required for completing the work etc. beyond the fixed point.

22. WATER

Sufficient quantity of potable water is available at site for use in construction works. The contractor shall store the said potable water in its own temporary storage tanks.

The contractor will be solely responsible for doing the further job of laying pipelines, electric cables, motors, panels, switches, temporary storage tanks etc. and also for licensed plumber, fitter, Electrician etc. to maintain these arrangements for completing the work at his own cost.

23. VARIATION CLAUSE

NCDC-LINAC reserves the right to omit any of the item(s) and increase/ decrease the quantities of items to any extent given in the schedule and no claim in this regard shall be entertained.

24. RATES FOR EXTRA ITEMS, DEDUCTION ITEMS, DEVIATION ITEMS, SUBSTITUTED ITEMS:

The net cost of sub-head of works at the contract rates will not vary by more than 50% on account of deviations in quantities but an individual item within above limit may vary up to 100%. When the variations are within the above limits, the contract rates will apply. Deviation or variations beyond these limits shall be brought to the notice of Academy by the contractor a 15 days earlier to execution stage and to proceed to execute the deviation quantities on getting Academy approval and the rate allowable would be worked out on the basis of market rates of materials and labour (rates as per the notification of Haryana Govt. labour Deptt.) plus fifteen percent for Contractor's profit & overheads. For the operation of this clause, sub-heads will be strictly as indicated in the Schedule of Quantities.

The priorities of working out the rates would be as under:

- i) If the rates for the additional, altered or substituted work are specified in the contract for the work, the contractor is bound to carry out the additional, altered or substituted work at the same rates as are specified in the contract for the work.
- ii) The rates will be derived from the rates for a similar class of work as are available in the contract to the extent the same is relevant to its part and for components beyond it at market rates of materials and labour(as per minimum wages of Govt. of Haryana). Books of analysis of rates, schedule of rates of CPWD will be referred to identify the components or parts of similar class of work.
- iii) In case of other items where no components is directly derivable from schedule of rates, market rates of material and labour (minimum wages of Govt of Haryana, labour deptt) as ascertained by the owner / CPWD analysis of rates shall be taken as the basis allowing only 15% margin for contractor's profit, supervision and overheads. The contractor will submit a rate analysis based on the market rates, original bill, vouchers etc. in connection with determination of such rates. Value of all variations will be intimated to the Engineer-in-Charge in writing 7 days ahead of likely date of execution to obtain LINAC consent in principle to execute the item. The opinion of the owner as to current market rates of materials and the quantum of labour involved per unit of measurement will be final and binding on the contractor.

25. ARBITRATION:

Except where otherwise provided in contract all questions and disputes arising out of or relating to the contract, design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works or the execution or failure to execute the same whether arising during the progress of the work or after completion or abandonment thereof shall be referred to the sole Arbitration of the person appointed by the Managing Director, NCDC. There will be no objection to any such appointment that the Arbitrator so appointed is an owner's representative that he had to deal with the matter to which the contract relates and that in the course of his duties as owner's representative he had expressed views on all or any of the matter in dispute or difference. Subject to as aforesaid the provisions of the Arbitration and Conciliation Act, 1996 or any statutory modifications or reenactment thereof and the rules made there under and for the time being in force shall apply to the Arbitration proceedings under this clause. It is also a term of the contract that the party invoking Arbitration shall specify the dispute to be referred to Arbitration under this clause together with the amount or amounts claimed in respect of each such dispute. The award of the Arbitrator shall be final and binding on both the parties. The venue of Arbitration shall be Gurugram Haryana Court will have jurisdiction in the matter. Subject here to the court in Gurugram, Haryana shall have exclusive jurisdiction to the exclusion of all other courts. The fees, if any, of the Arbitrator shall be required to be paid before the award is made and published and will be paid equally by the parties. The costs of the reference and of the award including the fees, if any, of the Arbitrator shall be at the discretion of the Arbitrator.

26. Execution of Agreement by successful bidder:

In consideration of the amounts to be paid at the agreed rates, at the time and in the manner set and subject to the conditions mentioned herein below the contractor shall execute and complete the work shown in accordance with the drawings, description of items and technical specifications mentioned thereof. The successful bidder shall have to execute an agreement incorporating terms, conditions and schedule of quantities given in the Bid within fifteen days of issue of letter by the owner communicating acceptance of his bid. In the event of failure on the part of the successful bidder to sign the agreement within the above stipulated period, the earnest money will be forfeited and the acceptance of bid shall be considered as cancelled. The agreement will be on format as per Tender Document and will be on a stamp paper of Rs.100/- or as per the legal requirement of the contract in Gurugram, Haryana.

Signature of the Contractor/Firm

(Name & Address of the Contractor/firm with seal)

AGREEMENT FORMAT

NOW it is hereby agreed as follows:

- The owner reserves to himself the right of altering the quantities and nature of work by adding
 or deleting any item of work or having a portion of the same carried out by the owner or
 otherwise and such alterations and variation shall be carried out without prejudice to this
 contact.
- The said contract comprises the work above mentioned and all subsidiary works connecting
 their within the same site as may be ordered to be done from time to time even though such
 works may not be described in the terms and conditions, scope of work etc. of the tender
 document.
- 3. The said scope of work, terms and conditions etc., the work award letter and letter No. -----hereto shall be read and construed as forming integral part of this agreement and the parties here to shall abide by, submit themselves to the conditions and perform the agreement on their part respectively in such conditions as contained.
- Disputes arising out of or in any way connected with this agreement shall be deemed to have arisen in Gurugram Haryana.
- 5 Several part of this contract have been read by/to us and fully understood by us.

As witness whereof, we set our hands

Signed by Contractor Name Address	Signed by the owner Name Address
Witness	Witness
1.	1.
2.	2.

मूल्य बोली FINANCIAL BID

Schedule of Quantities

	e of Work: Establishment of Fisheries Incubation or-18, Gurugram, Haryana	O GIILGI	at LINA	J, 1-10	. 140.09,
A	The tender rates should include supply of all materials, labour, T&P, rigid MS tubular double scaffolding, platform, hand railing, safety measures unless otherwise				
	mentioned including the cost of transportation, loadi				
	and also all types of taxes, labour cess, duties, levies, for the work.	octroi	etc. comp	iete as	required
В	The tender rates shall hold good for all works of every	/ section	on at all le	vels le	ads lifts
Б	and heights including multiple staging / scaffolding v Nothing extra shall be payable unless or otherwise spec	vhereve			
S.N.	Description of Items	Unit	Quantity	Rate	Amount
	Sub-Head : 1 "DISMANTLING WORKS"				
1	Dismantling of old plaster or grit plaster or skirting racking out joints and cleaning the surface of plaster including disposal of rubbish to the dumping ground at contractor's own place.	Sq.m	10.00		
2	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.		624.00		
3	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repair to scratches etc. complete.		30.00	9	ý
	Sub-Head: 2 "REPAIRING WORKS"				
4	Repairs to plaster of thickness 12mm to 20mm in patches of area 2.5 sq. meters and under including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete including disposal of rubbish to the dumping ground at contractor's own place: With cement mortar 1:4 (1 cement: 4 coarse sand).		10.00		
5	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in: Cement mortar 1:4 (1 cement : 4 coarse sand)	Cum	2.00		
6	15 mm cement plaster on the rough side of single or half brick wall of mix 1:6 (1 cement : 6 fine sand)	Sq.m	35.00		
7	Providing and fixing 12 mm thick frameless toughened glass door shutter of approved brand and manufacture, including providing and fixing top & bottom pivot & double action hydraulic floor spring type fixing arrangement and making necessary holes etc. for fixing required door fittings, all complete as per direction of Engineer-in-charge (Including cost of Door handle, lock and stopper etc.)	Sq.m	10.00		
8	Filling the gap in between aluminium/ stone/ wood frame and adjacent RCC/Brick/ Stone/ wood/ Ceramic/ Gypsum work by providing weather/structural non sag elastomeric PU sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete, complying to ASTM C920, DIN 18540- F & ISO 11600 (Upto 10 mm depth and 10 mm width)	Rm	20.00		

9	Providing and fixing in position 600mm deep Cupboards / wardrobes of required size made of 19mm thick PVC board (high density) of approved make on top, bottom, sides, back, partitions, shelves, drawers and shutters. Matching lipping provided on shelves, partition and wherever required. 4.0 mm thick ACP sheet of approved make and shade on shutters & exposed sides of cabinets wherever required. Wardrobes provided with suitable locking arrangement, all types of screws, fasteners, hinges / piano hinges, adhesives, polishing / painting of lipping, telescopic drawer channels if required, magnetic catchers, tower bolts, door handles/ knobs and all other types of necessary fittings etc. complete as per design, drawing and site condition as directed by the Engineer-In-Charge. (Only front elevation area shall be measured in Sqm for payment).	Sq.m	35	
10	Providing and laying Vitrified tiles in floor with different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colours and shade, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Including grouting the joints with white cement and matching pigment in fixing of vitrified tiles). Size of Tile 600x600 mm	Sq.m	196.00	
11	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:1½:3 (1 cement : 1½ coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size).	Cum	1.00	1
12	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work (base plates, anchors 8 mm dia., pipes 3" medium class, 10 mm wire ropes including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer and two coats of approved shade of deco paint all complete.(MS pipes: Surya Prakash, Jindal, TATA)	Kg	2000.00	
13	Providing and fixing MS wire ropes as required based on drawing & instruction all complete.	Kg	150	2
14	Design, drawing, supply & fabrication and erection of Tensile Fabric roofing work with excluding steel support framework (to be laid over the steel structure) including tensioning Hardware, Aluminium extraction etc., 700 Gsm thick of "Ferari" or "Mehler" (VALMEX FR 700 MEHATOP F) or equivalent make, water proof, UV protected with lacquer finish on both sides, anti microbial, anti fungal, low wick, temperature resistance of (-) 40°C to (+) 70°C. The above cost includes materials, fixing accessories, labours, and scaffolding etc. all complete.	Sq.m	54.00	
15	Wall/ ceiling painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour. (Two coat)	0 4	624.00	

16	Finishing walls with textured exterior paint of required shade. New work (Two or more coats applied @ 3.28 ltr/10 sqm)over and including priming coat of exterior primer applied @ 2.20kg/10 sqm	Sq.m	30.00	a.
17	Painting with satin enamel paint of approved brand and manufacture to give an even shade. Two or more coats on new/old work in all shades except black or chocolate of approved brand and manufacture.	Sq.m	40.00	
18	Melamine polishing on wood work (one or more coat).	Sq.m	10.00	
	Total Amount (₹)			
	Total Amount (in Words) :			

Certified that I agree to all the terms & conditions of the tender document.

Signature of the Contractor/Firm (Name & Address of the Contractor/firm with seal)

LIST OF APPROVED MAKES/AGENCIES FOR WORKS COVERED UNDER THIS CONTRACT

- 1. All materials and products used in the work shall conform to the relevant standards/ specifications and shall be of approved make and design. Lists of approved manufacturers/ vendors for civil works, Plumbing works, etc. is given herein below. The approval of a manufacturer/ vendor shall be given only after review of the sample/specimen by the Engineer-in charge. The complete system and installation shall also be in conformity with the "Applicable Codes Standards and Publications".
- 2. List of Approved makes for Products, Materials and specialist agencies is given below. Other equivalent manufacturers may be considered with prior approval; however the decision of the Engineer-in-charge shall be final.

CIVIL WORKS

S.NO	Items	Make		
1	Cement	J.P., ACC, Ambuja, Birla, Ultratech Or Equivalent.		
2	White Cement	JK, Birla Or Equivalent		
3	Flush Doors/ Plywood /	Green, Duro, Century Or Equivalent		
. *	Block Board			
4	Ceramic/Vitrified Tiles	Nitco, Kajaria, Somany, Johnson Or Equivalent		
5	Paint	Nerolac, Asian Paints Or Equivalent		
6	Putty/POP	J.K Wall Care, Birla White Or Equivalent		
7	Door /Cupboard Fittings	Godrej, Ozone, Indobrass Or Equivalent		
8	Melamine Polish	Asian Paint, Nerolac Or Equivalent		
9	Waterproofing Compound	Pidilite, Dr. Fixit Or Equivalent		
10	Mild steel (Fe-450/Fe500)	Rathi, TATA, Thermax Or Equivalent		
11	Toughened glass	Winkore, Concept Design, Delight windows or		
		equivalent.		
12	Tensile fabrics	Ferrari, Mehler Or Equivalent		
13.	19 mm thick (high density)	As approved by Chief Director (LINAC)/Engineer -in -		
	PVC board.	charge.		