



NIELAN-TECHNOLOGY BUSINESS INCUBATOR

(Sponsored by Department of Science and Technology, GoI)

TENDER NO. TBI/18/38/NIELAN/17

TENDER DOCUMENT FOR CONSTRUCTION OF SHED



NIELAN-TECHNOLOGY BUSINESS INCUBATOR
ICAR-INDIAN INSTITUTE OF MILLETS RESEARCH
Hyderabad 500 030, Telangana State

**TENDER DOCUMENT
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NIELAN-TECHNOLOGY BUSINESS INCUBATOR
(Sponsored by Department of Science and Technology, GoI)
Nesting Incubation and Entrepreneurship for Leveraging Agri-Innovations in Nutricereals

भाकृअनुप - भारतीय कदन्न अनुसंधान संस्थान
ICAR – INDIAN INSTITUTE OF MILLETS RESEARCH

राजेन्द्रनगर, हैदराबाद/Rajendranagar, Hyderabad-500030

Phone : 040-24599331, web: www.millets.res.in, email: nielan-tbi@millets.res.in,



NOTICE INVITING TENDERS

NAME OF THE WORK : Construction of shed
EMPLOYER : NIELAN-TECHNOLOGY BUSINESS INCUBATOR OF IIMR

Open Bids are invited from the interest firms/vendors under two bids system for **CONSTRUCTION OF SHED** for NIELAN-TECHNOLOGY BUSINESS INCUBATOR at ICAR-Indian Institute of Millets Research, Rajendranagar, Hyderabad.

Tender document may be downloaded from IIMR website at: www.millets.res.in or CPP portal or from this office on payment of Tender Fee of Rs.500/- (Rupees Five Hundred only) by Demand Draft in favour of "Nesting Incubation and Entrepreneurship for Leveraging Agri-Innovations in Nutricereals (NIELAN)", which sum is non-refundable.

1.	Tender No.	No. TBI/18/38/Nielan/17
2.	Date of Publishing	31-10-2017
3.	Document Download/Sale Start date and time	10.00 a.m. on 31-10-2017
4.	Bid submission start date and time	4.00 p.m. on 31-10-2017
5.	Bid submission end date and time	2.30 p.m. on 13-11-2017
6.	Date and time for Opening of technical bids	3.30 p.m. on 13-11-2017
7.	Date and time for opening of financial bids	Bidders qualified for opening of their price bids shall be informed about the date and time of price bid opening through email.
8.	Address for communication	Dr B Dayakar Rao Chief Executive Officer NIELAN-Technology Business Incubator, ICAR-Indian Institute of Millets Research, Rajendranagar, Hyderabad 500 030

Sd/-

CHIEF EXECUTIVE OFFICER
NIELAN-TBI, ICAR-Indian Institute of Millets Research, Hyderabad 50030

Chapter I
INSTRUCTIONS TO BIDDERS

1. SUBMISSION OF THE BIDS

Separate envelope should be used for Technical Bid as well as for Price Bid. The word "TECHNICAL BID / PRICE BID "for Construction of shed" due to open on 13-11-2017 at 3.30 p.m. shall be prominently marked on the top of envelope and both these sealed envelopes (Technical Bid and Price bid) should further be put in a bigger envelope duly sealed and super-scribed properly before putting in tender Box.

Tender envelope(s) must be sealed and super-scribed "TENDER FOR CONSTRUCTION OF SHED" which shall be addressed to Dr B Dayakar Rao, Chief Executive Officer, NIELAN-TBI, ICAR-Indian Institute of Millets Research, Hyderabad 500030.

2. TECHNICAL BID

The envelope containing the Technical Bid (as per Chapter-IV)) super scribed as "Technical Bid for Construction of Shed" and shall be dropped only in the Tender Box placed in NUTRICEREALS INNOVATION CENTRE at NIELAN-TBI, IIMR, Hyderabad. If the envelope is not dropped in tender box properly sealed and marked, IIMR / NIELAN-TBI will assume no responsibility for the misplacement or premature opening of the bid. Bid documents.

3. PRICE BID

It shall contain price only and no other documents shall be enclosed with the price bid. All taxes of the item quoted by the bidder shall be submitted on their Letter Pad as per Chapter V in clear terms, in words and in figures. The cutting & over-writing in the price bid is not valid.

1. For more details bidders may refer to IIMR website www.millets.res.in and for any further assistance on bidding process, bidders may contact Dr B Dayakar Rao, Chief Executive Officer at email: nielan-tbi@millets.res.in.
2. No stipulation, deviation, terms & conditions, presumption, basis etc. shall be stipulated in the price bid. Any conditions, if stipulated, shall be treated as null and void and shall render the bid liable for rejection.
3. Unless stated otherwise in the Bidding Documents, the Contract shall be for the total works as described in Bidding Document.
4. Bidder shall quote the lump sum price for each item after careful analysis of cost involved for the performance of the complete order considering all parts of the Bidding Document.
5. Alternative or conditional bids shall not be considered.
6. Prices quoted by the Bidder, shall remain firm and fixed and valid until completion of the Contract and will not be subject to variation on any account.
7. Price shall be quoted in figures as well as in words. If some discrepancies are found between the price given in words and figures, the price quoted in words shall be taken as correct.

4. QUALIFYING CRITERIA: The bidders should meet the following criteria for evaluation of technical bids.

1. Affidavits mentioning that he/she/firm/company/HUF is not blacklisted by any Govt. organization / undertaking that no criminal or vigilance case is pending against the Tenderer.
2. Tender fee has been enclosed with technical bid
3. Earnest money Deposit (EMD) has been enclosed with technical bid.
4. Copy of PAN card has been enclosed.
5. Enclose copy of latest income tax return
6. Copy of GST Registration Certificate has been enclosed
7. Experience of having successfully completed similar works during last 7 years ending last day of month previous to the one in which tenders are invited should be either of the following: -
 - (a) Three similar completed works costing not less than the amount equal to 40% of the estimated cost. **or**
 - (b) Two similar completed works costing not less than the amount equal to 50% of the estimated cost. **or**
 - (c) One similar completed work costing not less than the amount equal to 80% of the estimated cost.
8. Average Annual financial turnover during the last 3 years, ending 31st March of the previous financial year, should be at least 30% of the estimated cost. CA certificate has been enclosed.

5. BID SECURITY / EMD

The Bidder shall furnish, as part of its technical bid, a bid security for an amount of Rs 70,000/-. The bid security shall be in Indian Rupees and shall be in one of the following forms. (i) A bank guarantee issued by a Nationalized /Scheduled bank and it should be valid for 45 days beyond the final bid validity period; or (ii) A Banker's cheque/demand draft in favour of "NIELAN". Any bid not secured in accordance with Bid Security/EMD will be rejected by the Purchaser as *non-responsive*.

Bid securities of the unsuccessful bidders will be returned to them at the earliest after expiry of the final bid validity and latest on or before the 30th day after the award of the contract. The bid security is forfeited if they withdraw or modify their Bids during the period of validity, or if they fail to sign the contract, or to submit a performance security.

6. BID VALIDITY

Bid submitted by Bidders shall remain valid for a minimum period of three months from the date of opening of Technical Bid. Bidders shall not be entitled during the period of three months, without the consent in writing of the Purchaser to revoke or cancel their bid or to vary the bid given or any terms.

The Purchaser may solicit the bidder's consent to an extension of the period of validity of bid. However, bidders agreeing to the request for extension of validity of bid will not be permitted to modify the bid.

7. BID OPENING

The Technical Bids will be opened in the presence of bidders designated representatives at date and time as stipulated in tender document. The bidder's representatives who are present shall sign bid opening statement evidencing their attendance.

The Price Bid of only those bidders whose bids are determined to be technically qualified shall be opened. Bidders selected for opening of their financial bids shall be informed about the date of price bid opening through email. Bidders may depute their authorized representative to attend the opening. During price bid opening total price as quoted by the bidders shall be read out.

8. SERVICE SUPPORT AND WARRANTY

The bidder should carry an onsite comprehensive warranty/guarantee for a period of at least 24 (Twenty Four) months. The maintenance services shall be free of cost during the warranty/guarantee period.

If the performance of any individual equipment or System fails to meet the contract specifications then the same shall be replaced by the Supplier free of cost during the term of the warranty/guarantee period.

During the term of warranty/guarantee the service/repair calls will have to be attended by the Supplier within forty eight hours from the time of such calls. The defective card/item/equipment should be repaired the same day at Purchaser's location. In case of major defects requiring the defective card/item/equipment to be taken to the Supplier's workshop, it should be returned within a week duly repaired and an immediate substitute card/item/equipment will be provided by the Supplier for the smooth operation of the System. The to and fro transportation and other incidental expenses of the card/item/equipment will be the responsibility of Supplier.

Apart from the service/repair calls, the service engineer deputed by the Supplier will visit the site once every month to assess the serviceability of the System and once in every 03 months to carry out the Preventive Maintenance and diagnostics of the system during the Warranty Period.

9. PERFORMANCE SECURITY

Within 21 days of the receipt of notification of award/purchase order from the Purchaser, the successful Bidder shall furnish the performance security (10% of the order value unless mentioned otherwise).

The Performance Security may be furnished in the form of an Account Payee Demand Draft, Fixed Deposit Receipt from a Commercial bank, bank Guarantee from a Commercial bank. The Performance security should remain valid for a period of six days beyond the date of completion of all contractual obligations of the supplier including warranty obligations. The bid security will be refunded to the successful bidder on receipt of Performance Security. Failure of the successful bidder to accept the order shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security and call for new bids.

The performance security may be forfeited in part or full for breach of the any of the terms/conditions of the tender or if it is found at any time during the contract period that the supplies provided by the firm are poor/defective/unsatisfactory. The decision of NIELAN-TBI of IIMR in this regard shall be final and binding on the firm.

10. PRICE BID EVALUATION

- (a) Lowest overall evaluation will be done on the basis of total quoted price as per the schedule of rates as per price bid.
- (b) Bidder quoting overall lowest as at (a) above and adhering to tender stipulations in an unqualified manner shall be recognized as L-1 and further price negotiation shall be done at the discretion of the competent authority
- (c) If rates are found to be identical for any item/product by more than a firm, preference will be given to firm with highest turnover in last financial year.
- (d) The Competent Authority does not pledge himself to accept the Lowest offering Bid or any Bid and reserves to himself the right of accepting the Bid in whole or any part thereof.

11. PAYMENT TERMS

The payment for supplies made should be released only after receipt/acceptance of goods in good condition. No advance payment will be made. Under no circumstances, sub-standard material will be accepted.

If the supply is found inferior to the sample approved by the Purchase/Technical Committee, the consignment will be rejected. The supplier will have to take back the consignment at his own cost and replace it within fresh stock as per approved samples within 15 days.

12. NOTIFICATION OF AWARD

The competent authority shall issue Letter of Award to successful bidder and communicate the same through courier / fax / email as per details given by bidder.

13. ORDER ACCEPTANCE

The successful bidder should submit acceptance of the Letter of Award immediately but not later than 21 days in any case from the date of issue of the Letter of Award failing which it shall be presumed that the vendor is not interested and his bid security is liable to be forfeited.

14. COMPLETION OF WORK

The successful bidder shall be able to complete work and handover the shed complete in all respects WITHIN A PERIOD OF TWO MONTHS from the date of award of work order,

Signature of the Bidder with Official Seal

Chapter II
CONDITIONS OF TENDER/CONTRACT

1. Bidder shall, as part of their bid, submit a written Authorization Letter from Partner/Director of bidding firm, if the signatory is other than Partner/Director.
2. Bidder shall not be under liquidation, court receivership or similar proceedings.
3. Bidding documents shall at all times remain the exclusive property of the NIELAN-TBI
4. NIELAN-TBI reserves the right to accept or reject any Bid and to annul the Bidding process and reject all Bids at any time prior to award of contract without assigning any reason whatsoever or the reasons for the said action.
5. Canvassing in any form by the bidder or by any other agency on their behalf may lead to disqualification of their bid.
6. In case any bidder is found to be involved in cartel formation, his bid will not be considered for evaluation / placement of order. Such Bidder will be debarred from bidding in future.
7. The Contractor shall not enter into sub-contract, transfer or assign the contract or any part thereof to any other person / firm / organization.
8. The Bidder shall quote in Indian Rupees.
9. The Bidder is expected to examine the Bidding Document, including all instructions, forms, terms and specifications in the Bidding Document. Failure to furnish all information required as per the Bidding Document may result in the rejection of the Bid.
10. Clarification, if any, in respect of this tender can be obtained from Dr B Dayakar Rao, Principal Scientist and Chief Executive Officer at email: nielan-tbi@millets.res.in, the responses to Bidder's queries/ clarifications raised will be furnished as expeditiously as possible. Any modification of the Bidding Document, which may become necessary as a result of the Bidder's query, shall be uploaded in the above mentioned websites through the issue of an Addendum/ Amendment.
11. This contract shall be governed by the laws of India. The contract shall be interpreted in accordance with these laws. The courts of Hyderabad only shall have jurisdictions to decide any dispute arising out of or in respect of the contract.
12. Any change in the ownership pattern of the contracting agency will not nullify the provisions of the Contract. The contract will devolve on the successor owners.
13. All bids complete in every respect must reach this office within the last date and time of receipt of bid. No extension shall be allowed for any reason whatsoever. Late tenders, Tenders received without cost of tender document/Bid security/Earnest Money shall be rejected summarily. Interested bidders may download tender document directly from our website.
14. Only authorized representatives will be allowed to attend the meeting of the Bid Opening Committee.
15. The tender fee is non refundable. The demand draft of Rs.500/- as tender fee in favour of "Nesting Incubation and Entrepreneurship for Leveraging Agri-innovations in Nutricereals" payable at "HYDERABAD" should be attached with the Technical Bid.
16. The demand draft of Rs.70,000/- as Bid Security/EMD in favour of "NIELAN" payable at "HYDERABAD" should be attached with the Technical Bid.
17. In case the firm fails to attach the demand draft of tender fee, and bid security/EMD, the tender shall be rejected straightway.

18. Incomplete / Conditional / Optional tender will not be accepted. The firm should have to quote only one model. The option either in model or in rates will not be accepted and the tender will be rejected straightway.
19. Bidder would not be permitted to alter or modify their bids after expiry of the deadline for receipt of Bids.
20. A copy of terms and conditions duly signed & stamped by the bidder, as a token of acceptance of the same should be attached along with the Technical Bid.
21. Only GST payee agencies are eligible to fill this tender. Interested agencies must quote their GST in their quotation and also attach documentary proof of having registered with GST Department for sale of items etc. with technical bid.
22. Bidders shall indicate complete technical specifications and all features of the quoted work and also submit its literature/brochures with the technical bid.
23. The tendering firm will also submit a certificate that the product offered by them is as per technical specifications of the tender.
24. All the bidders whose technical bid is declared qualified by the Technical Bid Evaluation Committee will demonstrate their product before the Technical Bid Evaluation Committee at a short notice.
25. All annexure, attached with the Tender should be duly filled in and supported with requisite documents for considering any offer as a complete offer.
26. Penalty for use of undue influence: A decision of the purchaser or his nominee to the effect that a breach of the undertaking had been committed shall be final and binding on the seller. Giving or offering of any gift, bribe or inducement or any attempt at any such act on behalf of the seller towards any officer /employee of the purchaser or to any other person in a position to influence any officer /employees of the purchaser for showing any favour in relation to this or any other contract shall render to cancel the contract and all or any other contract with the Institute bidder and recover from the bidder the amount of any loss arising from such cancellation.
27. Termination of contract: Time shall be the essence of the contract. The purchaser shall have the right to terminate the contract without any notice in part or in full in any of the following cases.
 - (a) The completion of the work is delayed for causes not attributed to Force Majeure after the scheduled date of delivery.
 - (b) The bidder is declared bankrupt or becomes insolvent.
 - (c) The completion of work is delayed due to causes of Force Majeure by more than reasonable time.
 - (d) In case Performance Security is not furnished within the time period specified by the purchaser. The contract in the case of successful bidder should strictly confirm to the specifications of the work being executed.
28. Page Numbering and Signatures: - Every page of the tender must be numbered and signed by the authorized signatory giving his/her name and designation below the signature.

Signature of the Bidder with Official Seal

Chapter III
DESCRIPTION OF WORK

NAME OF THE WORK: Construction of Shed of size 24mx12mx7m for NIELAN-TBI of IIMR

SN	Description	Unit		L	B	D	Qty	T. Qty
			nos	M	m	M		
1	Earthwork in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5m)							
1.1	All kinds of soil							219
	for columns and footings	Cum	13	2.5	2.5	2.5	203.125	
			1	60	0.45	0.6	16.2	
	Back Filling with existing soil	Cum						150
2	Supplying and filling in plinth with morrum under floors including, watering, ramming consolidating and dressing complete.	cum	1	24	12	0.75	216	216
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering – All work up to plinth level: footings and pedestals							
3.1	1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) for PCC bed	cum						59.44
	for columns and footings	Cum	13	2.5	2.5	0.15	12.2	
			1	60	0.45	0.15	4.05	
	under flooring		1	24	12	0.15	43.2	
4	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centering, shuttering, finishing and reinforcement – All work up to plinth level :							
	1:1.5:3 (1 cement : 1.5coarse sand : 3 graded stone aggregate 20 mm nominal size)							
	For Footings	cum	13	2	2	0.6	31.20	31.20
4.1	1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size) for pedestals	cum	13	0.6	0.6	3	14.04	16.2

SN	Description	Unit		L	B	D	Qty	T. Qty
			nos	M	m	M		
4.2	1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size) for Plinth beams	cum	1	60	0.3	0.3	5.4	5.4
5	Centering and Shuttering including strutting, propping etc. and removal of form for :							
5.1	Foundations, footings, bases of columns, etc for mass concrete							
	Footing	sqm	13	2	2	0.6	62.4	62.4
5.2	Lintels, beams, plinth beams, girders, bressumers and cantilevers							
	Plinth Beam	sqm	1	60	0.3	0.3	75.6	75.6
5.3	Columns, Pillars, Piers, Abutments, Posts and Struts. Upto plinth							
	Columns	sqm	13	0.6	0.6	3	93.6	108
6	Reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete. Up to plinth level							
	Thermo-Mechanically Treated bars	Kg.	at @15 kg/cum				2800	2800
	Brick work with modular fly ash lime bricks (FALG Bricks) conforming to IS:12894-2002, class designation 100 average compressive strength in super structure above plinth level up to floor V level in :	cum						46.92
	Cement mortar 1:4 (1 cement : 4 coarse sand)	cum	2	12	0.23	3	16.56	
			2	24	0.23	3	33.12	
	Deductions		-2	4	0.23	3	-5.52	
	Windows		-8	2	0.23	1.2	-4.416	
	Random rubble masonry with hard stone in foundation and plinth including leveling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) at plinth level with:							
	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	1	60	0.45	1.2	32.4	32.4

SN	Description	Unit		L	B	D	Qty	T. Qty
			nos	M	m	M		
	Providing and fixing M.S grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. all complete							
	Fixed to steel windows by welding	Kg					480	480
	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths interlocked together through their entire length and joined together at the end by end locks mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete including the cost of providing and fixing necessary 27.5 cm long wire springs grade No.2 and M.S top cover of required thickness for rolling shutters							
	80x1.25mm M.S. laths with 1.25mm thick top cover. Size 4m x 3 of 2 nos	sqm	2	4		3	24	24
	WINDOWS IN Aluminum sections and plain glass 4mm thick	sqm	8	2		1.2	19.2	19.2
	Steel work in built up sections or tubular columns and tubular trusses including cutting, hoisting fixing in position and applying a priming cost of approved steel primer, welded and bolted including special shaped washers etc. complete							
		kg					10800	10800
	insert plate 4mm thick	sqm	1	12	3.75		45	45
	Providing and fixing pre-coated galvanized iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-Charge) 0.5mm +/- 5% total coated thickness (TCT) Zinc coating 120 gsm as per IS:277 in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat ' 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-Charge. The sheet shall be fixed using self							

SN	Description	Unit		L	B	D	Qty	T. Qty
			nos	M	m	M		
	drilling / self tapping screws of size (5.5 x 55mm) with EPDM seal or with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I limpet washers or with G.I limpet washers filled with white lead complete upto any pitch in horizontal / vertical or curved surfaces excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required for cladding							
	for roof	sqm	1.15	24	12		331.2	526.2
	Cladding	Sqm	1	60		3.25	195	
14	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry, but excluding the cost of nosing of steps etc. complete							
14	75 mm thick with 20 mm nominal size stone aggregate	Sqm	1	24	12		288	288
15	Providing and fixing on wall face unplasticised Rigid PVC rainwater pipes conforming to IS : 13592 Type A including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion (i) Single socketed pipes.							
15	110mm diameter	Metre					45	45
16	Providing and fixing on wall face unplasticised Rigid PVC rainwater pipes conforming to IS : 13592 Type A including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion							
16	Shoe (Plain)							
16.1.1	110m Shoe	Each					6	6
19	12mm cement plaster of mix							
19	1:4 (1 cement : 4 fine sand)	Sqm					175	175
20	15mm cement plaster on the rough side of single or half brick wall of mix:							
20	1:4 (1 cement : 4 fine sand)	Sqm				3.75	175	175
21	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade							

SN	Description	Unit		L	B	D	Qty	T. Qty
			nos	M	m	M		
21	New work (two or more coats) over and including priming coat with cement primer	Sqm					350	350
22	Finishing walls with Acrylic Smooth exterior paint of required shade:							
22	New work (Two or more coat applied @ 1.67 ltr / 10 sqm over and including base coat of water proofing cement paint applied @2.20 kg /10 sqm)	Sqm					175	175
23	Exhaust fans	Nos					6	6
24	Epoxy coating over floor	Sqm	1	24	12		288	288
	Application System (2mm+1mm): including Surface Preparation, Application of one coat of primer and Epoxy Screed of 2mm thick, application of 1mm thick Epoxy Color topping. Including labour for application charges. Complete.							
	4" Border lines with epoxy coating on top of Epoxy Flooring	Rmt	quote only					

Signature of the Bidder with Official Seal

**CHAPTER IV
EVALUATION OF TECHNICAL BID**

1.	Name of the applicant / organization		
2.	Address of the registered office (with Phone Nos., Fax Nos. & Email ID & Contract Person)		
3.	Year of establishment		
4.	Type of the organization (whether sole proprietorship, Partnership, Private Limited or Limited Company etc.). Enclose Copy of Certificate of Registration, in case of Company.		
5.	Authorization letter in submitting the Tender Paper on behalf of the Partnership firm / Company / Hindu Undivided family.		
6.	Affidavits mentioning that he/she/firm/company /HUF is not blacklisted by any Govt. organization / undertaking that no criminal or vigilance case is pending against the Tenderer.		
7.	Tender fee has been enclosed with technical bid		
8.	Earnest money Deposit (EMD) has been enclosed with technical bid.		
9.	Copy of PAN card has been enclosed.		
10.	Detailed description and value of works done (Annexue-1) has been enclosed		
11.	Works on Hand as per Annexure-2 has been enclosed.		
12.	Experience of having successfully completed similar works during last 7 years ending last day of month previous to the one in which tenders are invited should be either of the following: -		
13.	(a)	Three similar completed works costing not less than the amount equal to 40% of the estimated cost. Or	
	(b)	Two similar completed works costing not less than the amount equal to 50% of the estimated cost. Or	
	(c)	One similar completed work costing not less than the amount equal to 80% of the estimated cost.	
14.	Average Annual financial turnover during the last 3 years, ending 31 st March of the previous financial year, should be at least 30% of the estimated cost. Enclose CA certificate.		
15.	Bid shall be kept valid for a period of 90 days has been accepted		
16.	Enclose copy of latest income tax return		
17.	Tender Acceptance Letter of Bid on Bidder's letterhead as per Annexure-4.		
18.	Price bid as per Chapter V.		
19.	Copy of GST Registration Certificate has been enclosed		

Declaration:

I/We hereby certify that the information furnished above is correct and true to the best of our knowledge. I/We understand that in the event of information being found false at any stage, the agency will be blacklisted and will not have any dealing with NIELAN/TBI or IIMR in future.

Signature of the Bidder with Official Seal

Chapter V
PROFORMA FOR PRICE BID FOR CONSTRUCTION OF SHED

BILL OF QUANTITIES					
SN	PARTICULARS	Unit	Qty	Rate	Amount
1	Earthwork in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5m)				
1.1	All kinds of soil for columns and footings	Cum	219		
	Back Filling with existing soil	Cum	150		
2	Supplying and filling in plinth with morrum under floors including, watering, ramming consolidating and dressing complete.	cum	216		
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering – All work up to plinth level: footings and pedestals				
3.1	1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) for PCC bed for columns and footings	cum	59.44		
	under flooring	Cum			
4	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centering, shuttering, finishing and reinforcement – All work up to plinth level : 1:1.5:3 (1 cement : 1.5coarse sand : 3 graded stone aggregate 20 mm nominal size) For Footings	cum	31.20		
4.1	1:1.5.3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size) for pedestals	cum	16.2		
4.2	1:1.5.3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size) for Plinth beams	cum	5.4		
5	Centering and Shuttering including strutting, propping etc. and removal of form for :				
5.1	Foundations, footings, bases of columns, etc for mass concrete				

BILL OF QUANTITIES					
SN	PARTICULARS	Unit	Qty	Rate	Amount
	Footing	sqm	62.4		
5.2	Lintels, beams, plinth beams, girders, bressumers and cantilevers				
	Plinth Beam	sqm	75.6		
5.3	Columns, Pillars, Piers, Abutments, Posts and Struts. Upto plinth				
	Columns	sqm	108		
6	Reinforcement for R.C.C work including straightening, cutting, bending, placing in position and binding all complete. Up to plinth level				
	Thermo-Mechanically Treated bars	Kg.	2800		
	Brick work with modular fly ash lime bricks (FALG Bricks) conforming to IS:12894-2002, class designation 100 average compressive strength in super structure above plinth level up to floor V level in :	cum	46.92		
	Cement mortar 1:4 (1 cement : 4 coarse sand)	cum			
	Deductions				
	Windows				
	Random rubble masonry with hard stone in foundation and plinth including leveling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) at plinth level with:				
	Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	32.4		
	Providing and fixing M.S grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. all complete				
	Fixed to steel windows by welding	Kg	480		
	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths interlocked together through their entire length and joined together at the end by end locks mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete including the cost of providing and fixing necessary 27.5 cm long wire springs grade No.2 and M.S top cover of required thickness for rolling shutters				
	80x1.25mm M.S. laths with 1.25mm thick top cover. Size 4m x 3 of 2 nos	sqm	24		

BILL OF QUANTITIES					
SN	PARTICULARS	Unit	Qty	Rate	Amount
	WINDOWS IN Aluminum sections and plain glass 4mm thick	sqm	19.2		
	Steel work in built up sections or tubular columns and tubular trusses including cutting, hoisting fixing in position and applying a priming cost of approved steel primer, welded and bolted including special shaped washers etc. complete				
		kg	10800		
	insert plate 4mm thick	sqm	45		
	Providing and fixing pre-coated galvanized iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-Charge) 0.5mm +/- 5% total coated thickness (TCT) Zinc coating 120 gsm as per IS:277 in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat ' 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-Charge. The sheet shall be fixed using self drilling / self tapping screws of size (5.5 x 55mm) with EPDM seal or with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I limpet washers or with G.I limpet washers filled with white lead complete upto any pitch in horizontal / vertical or curved surfaces excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required for cladding				
	for roof	sqm	526.2		
	Cladding	Sqm			
14	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry, but excluding the cost of nosing of steps etc. complete				
14	75 mm thick with 20 mm nominal size stone aggregate	Sqm	288		
15	Providing and fixing on wall face unplasticised Rigid PVC rainwater pipes conforming to IS : 13592 Type A including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal				

BILL OF QUANTITIES					
SN	PARTICULARS	Unit	Qty	Rate	Amount
	expansion (i) Single socketed pipes.				
15	110mm diameter	Metre	45		
16	Providing and fixing on wall face unplasticised Rigid PVC rainwater pipes conforming to IS : 13592 Type A including jointing with seal ring conforming to IS : 5382 leaving 10mm gap for thermal expansion				
16	Shoe (Plain)				
16.1.1	110m Shoe	Each	6		
19	12mm cement plaster of mix				
19	1:4 (1 cement : 4 fine sand)	Sqm	175		
20	15mm cement plaster on the rough side of single or half brick wall of mix:				
20	1:4 (1 cement : 4 fine sand)	Sqm	175		
21	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade				
21	New work (two or more coats) over and including priming coat with cement primer	Sqm	350		
22	Finishing walls with Acrylic Smooth exterior paint of required shade:				
22	New work (Two or more coat applied @ 1.67 ltr / 10 sqm over and including base coat of water proofing cement paint applied @2.20 kg /10 sqm)	Sqm	175		
23	Exhaust fans	Nos	6		
24	Epoxy coating over floor	Sqm	288		
	Application System (2mm+1mm): including Surface Preparation, Application of one coat of primer and Epoxy Screed of 2mm thick, application of 1mm thick Epoxy Color topping. Including labour for application charges. Complete.				
	4" Border lines with epoxy coating on top of Epoxy Flooring	Rmt			
				TOTAL	
				GST	

Signature of the Bidder with
Official Seal

Annexure-1
DETAILED DESCRIPTION AND VALUE OF WORKS DONE

S.No.	Name of work/ project with address	Name & full postal address of the owner specify	Contract amount (Rs.)	Stipulated time completion (years)	Actual time of completion (years)	Any other relevant information. Actual amount of the project if increased, give reasons	Enclose clients certificate for satisfactory completion

- NOTE:** (1) Information has to be filled up specifically in this format. Please do not write remark "As indicated in Broacher"
- (2) For certificates, the issuing authority shall not be less than an executive In charge

Signature of the Bidder with Official Seal

Annexure-2
WORKS ON HAND

S. No.	Name of work / project with address	Name & full postal address of the owner specify whether Govt. under taking along with name, address and contact nos. of 2 persons (Executive Engineers or top officials of the organization)	Contract amount (Rs.) with copy of work order	Stipulated time of completion	Present status of the project	Any other relevant information

- NOTE:** (1) Information has to be filled up specifically in this format. Please do not write remark "As indicated in Broacher"

Signature of the Bidder with Official Seal

**Annexure-3
CERTIFICATE TO BE SIGNED BY THE BIDDERS**

CERTIFICATE

It is certified that I have read and understood and will comply all instructions contained in tender enquiry and its schedule. All pages of schedule to tender from page _____ to _____ have been filled properly and signed.

Signature of Bidder: - _____

Name in block letters: - _____

Name of firm: _____

Full address: _____

i) Telephone No. _____

ii) Mobile No. _____

iii) Fax No. _____

iv) Email id _____

v) Website _____

Signature of the Bidder with Official Seal

Annexure-4
TENDER ACCEPTANCE LETTER
(to be submitted on bidder's letterhead)

Date: _____

The Chief Executive Officer
NIELAN-Technology Business Incubator,
ICAR-Indian Institute of Millets Research,
HYDERABAD 500 30, Telangana

Sub: Acceptance of terms and conditions of tender
Tender Reference No.
Name of tender/work: Construction of Shed for NIELAN-TBI at ICAR-IIMR

Dear Sir,

1. I/we have downloaded / obtained the tender documents(s) for the above mentioned 'Tender/work' from the web site(s) namely:

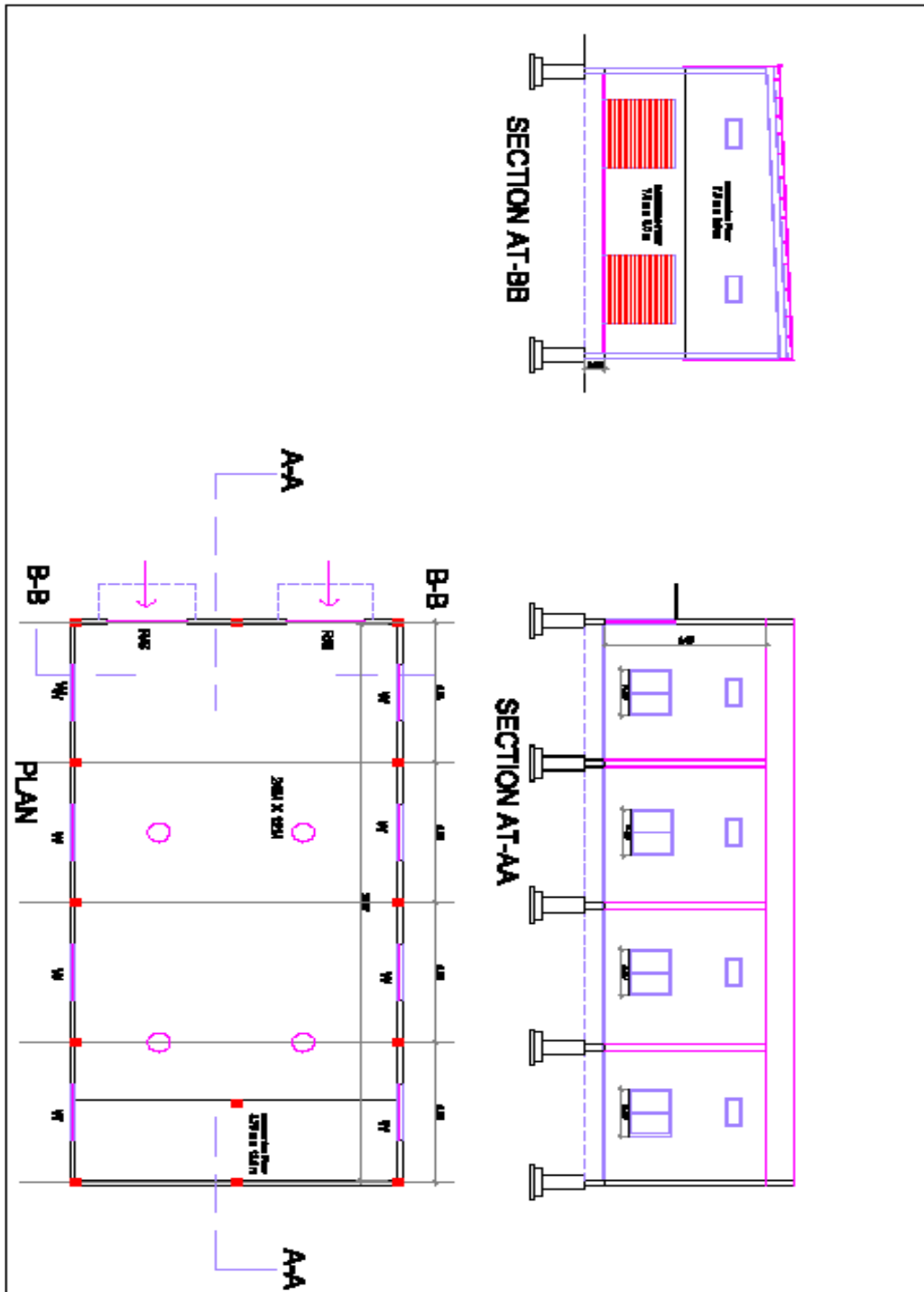
As per your advertisement, given in the above mentioned website(s).

2. I/we hereby certify that I/we have read the entire terms and conditions of the tender documents from Page No. _____ to _____ (including all documents like annexure(s), schedules(s), etc.,) which form part of the contract agreement and I/we shall abide hereby by the terms / conditions / clauses contained therein.
3. The corrigendum(s) issued from time to time by your department / organizations too have also been taken into consideration, while submitting this acceptance letter.
4. I/we hereby unconditionally accept the tender conditions of above mentioned tender document(s)/corrigendum(s) in its totality / entirety.
5. I/we do hereby declare that our Firm has not been blacklisted / debarred by any Govt. Department/Public Sector Undertaking.
6. I/we certify that all information furnished by the our Firm is true and correct and in the event the information is found to be incorrect/untrue or found violated, then your department/organization shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.
7. I/we agree to keep our tender open for 90 days from the date of opening of technical bid.

Yours truly,

(Signature of the Bidder, with Official Seal)

Annexure-5
DRAWINGS FOR CONSTRUCTION OF SHED



Signature of the Bidder with official seal

Annexure-6
LETTER OF AUTHORIZATION
(to be submitted on bidder's own letterhead)

Chief Executive Officer
NIELAN-Technology Business Incubator
ICAR-Indian Institute of Millets Research
Rajendranagar,
HYDERABAD 500 030

Sub: Tender for construction of shed for NIELAN-TBI of ICAR-INDIAN INSTITUTE OF MILLETS RESEARCH, Hyderabad 30.

Dear Sir,

We _____ hereby authorize following representative(s) to sign all the bid documents / attend Technical / Price bid opening against your Bidding document No.

Name and Designation _____

Signature _____

We confirm that we shall be bound by all commitments made by aforementioned authorized representatives.

Yours truly,

(Signature of the Bidder, with Official Seal)

NOTES:

1. This letter of authority should be on the letterhead of the bidder and should be signed by a person competent and having the power of attorney to bind the bidder.
2. Not more than one person is permitted to attend technical and price bid opening.
3. Bidder's authorized executive is required to carry this authority letter while attending the technical bid opening and price bid opening and submit the same to NIELAN-TBI. Representative should carry their ID proof.