Re-Tender

Two Bid Tender Document

For Reconstruction of Boundary Wall at Institute of Forest Productivity, Ranchi E-Tender No. 04/2021-22 (Estate)



Institute of Forest Productivity

Lalgutwa, NH-23 Ranchi Gumla Road, Ranchi - 835303 (Jharkhand)

CONTENT OF TENDER PAPER

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Chapter -I



वनउत्पादकतासंस्थान भारतीयवानिकीअनुसंधानएवंशिक्षापरिषद वन,पर्यावरणएवंजलवायुपरिवर्तनमंत्रालय,भारतसरकारकीएकस्वायत्तनिकाय लालगुटवा,एन.एच-23,गुमलारोड,राँची -835303झारखण्ड E-mail: dir_ifp@icfre.org Phone: 0651-2526140, 2526150



Date: 17.11.2021

No. IX-Admin-3/2000-2001/

NOTICE INVITING TENDER

Tenders are invited from reputed Firms/suppliers etc. for "Reconstruction of Boundary Wall at IFP, Ranchi at Institute of Forest Productivity, Lalgutwa, NH -23 Ranchi-Gumla Road, Ranchi -835303 (Jharkhand), through E-procurement portal at the URL <u>https://moefcc.euniwizarde.com</u>.

The tender documents and other document may be downloaded from the above Portal site <u>https://moefcc.euniwizarde.com</u> and NIT of the tender will also be available at <u>http://ifp.icfre.gov.in</u> as per the schedule given in CRITICAL DATE SHEET as under. No hard copy of the tender document will be provided from the institute.

CRITICAL DATE SHEET

Published Date	23 rd November, 2021
Starting date for submission of Bid and Time	23 rd November, 2021 (11.00 AM)
Bid Submission Closing Date and Time	14 th December, 2021 (05.00 PM)
Bid Opening Date and Time	15 th December, 2021 (11.00 AM)

Only bidders registered on E-wizard Portal i.e. <u>https://moefcc.euniwizarde.com</u> can participate in online bidding process. Hence, the prospective bidders should ensure their registration on the E-wizard Portal. For further reference, bidders can check "Bidders Manual Kit" available in Downloads link at <u>https://moefcc.euniwizarde.com</u>

Name of Tender: Reconstruction of Boundary Wall at IFP, Ranchi.Tender No.: 04/2021-22 (Estate)Ref. file No.: No. IX-Admin-3/2000-2001/Tender Processing Fee:As per the terms of ITI Limited.Tender Fee: Rs. 590.00 (including 18% GST)

Item No.	Items Name	EMD	Estimated Cost
Item No. I	Reconstruction of Boundary Wall at IFP, Ranchi.	Rs.35,000.00	Rs. 14,00,000.00

Address of Office : Institute of Forest Productivity, P O - Lalgutwa, NH-23 Ranchi Gumla Road, Ranchi - 835303, Jharkhand.

E-Tender Processing Fee - As per the terms of ITI Limited.

Tender Fee, EMD etc. in the form of DD in favour of Director, Institute of Forest Productivity, Ranchi payable at Ranchi must be delivered to the Director, Institute of Forest Productivity, P O - Lalgutwa, NH-23 Ranchi Gumla Road, Ranchi - 835303, Jharkhand on or before bid opening date/time as mentioned in critical date sheet (15th December, 2021 (11.00 AM). Duly filled and signed tender document complete in all respect may be uploaded on the E-wizard Portal latest by 14th December, 2021 (05.00 PM) as per the critical datasheet along with all the documents mentioned in the tender form. Tenders submitted in the hard copy will not be accepted. Only original hard copy of Tender Fee and EMD will be accepted.

Instructions to Bidders

The bidders are required to submit the soft copies of their bids on the e-tender portal using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the e- procurement portal, prepare their bids in accordance with the requirements and submitting their bids online on the e- tender Portal.

More information useful for submitting online bids on the e-procurement portal may be obtained at http://moefcc.euniwizarde.com

Registration with M/s ITI Ltd. Portal (https://moefcc.euniwizarde.com)

Registration with M/s ITI Ltd:- Intending bidders are requested to register themselves with M/s ITI Ltd (if not registered earlier) through **https://moefcc.euniwizarde.com** for obtaining user-id, by paying a registration fee (2000 + GST), online tender processing fee etc. Bidders are also required to obtain Digital Signature for participating in the e-tender.

E-Tender Processing Fee – As per the terms of ITI Limited

For participating in the e-Tendering process, the contractor shall have to get them registered on the site https://moefcc.euniwizarde.com by making required payment through only online payment mode so that they will get user ID and Password. This will enable them to access the website, https://moefcc.euniwizarde.com with the help of Digital Signature by which they can participate in e-Tender. For this intending bidder may contact following e-Wizard Helpdesk numbers.

1. E-Wizard Helpdesk

1st Floor, M-23, Road No.- 25,
Near SBI Sri Krishna Nagar, Patna - 800001.
Phone No.: 0612-2520545 or 9504661237, 9835871522, 9852764810, 9504486212

The intending bidder must have valid Class- III (Signing + Encryption) Digital Signature to submit the bid online. For this intending bidders may contact above mentioned helpdesk number.



Copy to:

- 1. IT & GIS section IFP, Ranchi. It is requested to upload the NIT on IFP and ICFRE website.
- 2. Notice Board.

Searching for Tender Documents:

There are various search options built in the e-procurement portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Item/work id, Title, Date, etc.

Once the bidders have selected the tenders in which they are interested, bidder can pay nonrefundable processing fee as per terms of ITI limited by net banking /Debit/ Credit Card they you may download the required documents / tender schedules, Bid documents etc. Once you pay both fees, tenders will be moved to the respective "Register" Tab. This would enable the e-procurement portal to intimate the bidders through e- mail in case there is any corrigendum issued to the tender document.

- Institute of Forest Productivity, Ranchi is a research organization under Indian Council of Forestry Research and Education, Government of India. The IFP campus is situated at Gumla Road NH-23, Lalgutwa, Ranchi. Online Tenders are invited from reputed, experienced contractors/service firms/persons, who have not been blacklisted by any government Department/Agency
- Earnest Money Deposit (EMD) and e-tender fees are to be submitted in the form of DD in favor of Director, IFP and scanned copy/soft copy of the DD receipt shall be uploaded along with the bid. Offers/Bids. Tender/Bid/Offer without e-Tender fees and the Earnest Money Deposits would not be considered and liable to be rejected.
- The contractor/firm shall have the nationality of an eligible country. A contractor/firm shall be deemed to have the nationality of a country. If it is a citizen or constituted, incorporated, or registered and operates, it will be in conformity with the provision of the laws of India. Nationality must be disclosed by the tenderer.

The prices should be quoted in the following manner:

- I. The price quoted for the item of works would include the cost of materials required as per the specification specified in the said item of work as well as labour charges etc. including all excise duty, sales and other taxes already paid or payable for the said work.
- II. The Director, IFP reserves the right to reject any or all the tenders without assigning any reasons whatsoever.

Tenders/Bidders who has downloaded the tender form the <u>http://ifp.icfre.org</u>and <u>http://moefcc.euniwizarde.com</u>shall not tamper / modify the tender form including downloaded price bid template in any manner. In case if the same is found to be tampered/modified in any manner, tender will be completely rejected and EMD shall be forfeited and tenderer / bidder is liable to be banned from doing business with IFP in future. Signed and Scanned Copy of EMD must be uploaded at <u>http://moefcc.euniwizarde.com</u> and Original must be submitted and or before Closing date.

CHECKLIST

Item No.	Qualifying Documents	Yes/No	Page No.
1.	Scan Copy of Tender Fee of Rs.590/- in shape of DD in favour of Director, Institute of Forest Productivity, Ranchi payable at Ranchi		
2.	Scan Copy of EMD in shape of DD in favor of Director, Institute of Forest Productivity, Ranchi payable at Ranchi	energi	
3.	Signed and scanned copy of PAN card		
4.	Signed and Scanned copy of GST certificate		
5.	Signed and scanned copy of MSME/ NSIC Registration (if exemption of tender fee and EMD is claimed)	- 12-27	
6.	Signed and Scanned Copy of Audited Balance Sheet of last three years	S.S.M.	
7.	Signed and scanned copy of complete technical details of work, Work plan with designs and drawings, layout map certified by registered engineer. Detailed specifications of the quoted items with make and model and additional items mentioned in the technical bid BROUCHERS/ ORIGINAL CATALOGUE with other literature and write-ups should be uploaded as proof, wherever applicable.		
8.	Signed and scanned copy affidavit in non – judicial stamp paper of Rs.10/- by the firm that it has NEVER BEEN BLACK-LISTED/ DEBARRED/ BANNED by any Govt. Department/ Public Sector must be attached along with the bid, failing which the Bid shall be rejected.		
9.	Scanned and signed copy of Tender Document		
10.	Signed and scanned copy of Tender Acceptance letter as per tender document		

Note: 1. It is compulsory to fill the above check list.

- 2. The document should be submitted/ uploaded online in e-portal in the above order of the check list and place the check list as cover page with pagination of documents.
- 3. In the absence of any of the above documents, the bid shall be rejected.

SIGNATURE OF THE TENDERER

Conditions of Contract

Submission of Tender

The tender shall be submitted/ uploaded online in two bids viz., Technical and Price Bid

The offers submitted by Hardcopy/Fax/email shall not be considered. No correspondences will be entertained in this matter.

All the pages of the bid being submitted/ uploaded must be signed and sequentially numbered by the bidder irrespective of nature of content of the documents before uploading.

Cover 1 Technical Bid:

Following documents are to be furnished by the Tenderer/ Bidder along with Technical Bid as per the tender document.

Qualifying Documents:

- I. Tender Fee of Rs.590/- in shape of DD in favour of Director, Institute of Forest Productivity, Ranchi payable at Ranchi and scanned copy of the same should be uploaded in the portal. http://moefcc.euniwizarde.com
- II. EMD: Rs. 35,000/-is to be deposited in form of DD in favour of the Director, Institute of Forest Productivity, payable at Ranchi and scanned copy of the same should be uploaded in the portal. <u>http://moefcc.euniwizarde.com</u>
- III. Signed and scanned copy of PAN number
- IV. Signed and scanned copy of GST certificate, if applicable
- V. Signed and scanned copy of MSME/ NSIC Registration (if exemption of tender fee and EMD is claimed)
- VI. Signed and scanned copy of audited balance sheet of last three years.
- VII. Signed and scanned copy of complete technical details of work, Work plan with designs and drawings/ layout map certified by registered engineer. Detailed specifications of the quoted items with make and model and additional items mentioned in the technical bid, BROUCHERS/ORIGINAL CATALOGUE with other literature and write-ups should be uploaded as proof.
- VIII. Signed and scanned copy of affidavit in non judicial stamp paper of Rs.10/- by the firm that it has never been black listed / debarred /banned by any Govt. Department/Public sector must be attached along with the bid, failing which the bid shall be rejected.
- IX. Scanned and signed copy of tender document.
- X. Scanned and signed copy of Tender Acceptance letter as per tender document.

Important: Earnest Money Deposit (EMD) and E- tender fees are to be submitted through DD in favour of Director, Institute of Forest Productivity payable at Ranchi in original must be Submitted on or before closing date and the scanned copy/soft copy of the same shall be uploaded along with the Tender/ Bid offers. Bids without Earnest Money Deposits would not be considered and the same would be rejected.

Cover 2: Price Bid:

Hard copies of financial bid should not be submitted physically in this institute. The financial proposal must be submitted/ uploaded in the schedule of price bid in the form BOQ.xls separate of each item. Full details of business terms and conditions e.g. GST sales tax/Trade tax (whether provincial or Central), other Taxes/charges, if any, the validity period of quotation, discount, free delivery, packing or any other information relevant to the items may please be indicated clearly. The price bid undertaking and schedule of price bid in the form of BoQ_1.xls must be filled as per format given in Chapter – V: Price Bid schedule.

Proposal Evaluation Clarification of Bids

To assist in the examination, evaluation, comparison of the bids and qualification of the Bidders, the Purchaser, at its discretion, may ask any Bidder for a clarification of its Bid. The Purchaser's request for clarification and the response shall be in writing by post/email/fax etc. Any clarification submitted by a bidder in respect to its Bid and that is not in response to a request by the Purchaser shall not be considered. No change, including any voluntary increase or decrease, in the prices or substance of the bid shall be sought, offered, or permitted except to confirm the correction or arithmetic errors noticed by the Purchaser in the evaluation of the bids.

If a bidder does not provide clarifications of its bid by the date and time set in the Purchaser's request for clarification, their bid may be rejected.

Unresponsive Bids

The bids will be scrutinized to determine whether they are complete and meet the essential and important requirements, conditions etc. as prescribe in the Bid Document. The Bids are liable to be treated as non- responsive and will be rejected if bidder does not upload qualifying and technical documents as required in the bid Document.

Minor Informality/ Irregularity/ Non - Conformity

If during the preliminary examination, the purchaser find any minor informality and/or irregularity and /or non- conformity in a bid, the purchaser may waive the same provided it does not constitute any material deviation and financial impact and, also, does not prejudice or affect the ranking order of the bidders. Whenever necessary, the purchaser will convey its observation on such 'minor' issues to the bidder asking the bidder to respond by a specified date. If the bidder does not reply by the specified date or gives evasive reply without clarifying the point at issue in clear terms, that bid may be ignored.

A two stage procedure will be adopted in evaluating the proposals.

(i) <u>Technical Evaluation:</u>

(a) Evaluation of Qualifying Documents: Tenders shall be scrutinized and evaluated by the Technical Committee or a Committee constituted by competent authority with reference to parameters prescribed in the Bid Document. First of all, the qualifying documents of the bid will be checked and in absence of any qualifying documents the bid will be rejected.

(ii) <u>Financial Evaluation:</u>

(a) Financial Bids of only technically qualified bidders shall be opened online for further scrutiny and evaluation.

Terms and Conditions

- The Director, Institute of Forest Productivity (Indian Council of Forestry Research and Education), Govt. of India, Ranchi invites e-tender under Two Bid System for Reconstruction of Boundary Wall at IFP, Lalgutwa, Ranchi from experienced and registered contractors/service firms/ persons who fulfill the minimum eligibility criteria prescribed in the e-tender document. There will be no manual submission of documents.
- E-tender documents can be downloaded from IFP website and e-portal. Aspiring bidders/suppliers
 who have not enrolled/registered in e-procurement should enroll/register before participating through
 the website http://moefcc.euniwizarde.com
- 3. E-tender must be electronically submitted through online within prescribed data and time as mentioned in the e-procurement portal. Hard Copy of the E-tender documents will not be accepted.
- 4. Earnest Money Deposit (EMD) are to be submitted through DD, in favour of the Director, Institute of Forest Productivity payable at Ranchi and the scanned copy/soft copy of the same shall be uploaded along with the Technical Bid. Offers/Bids without E-Tender fees and the Earnest Money Deposit would not be considered and rejected.
- 5. The Bidders who are registered with the National Small Industries Corporation (NSIC) are exempted from EMD. They have to upload documentary proof along with the bid.
- 6. The number and quantity mentioned in the above E-tender Notice is the probable number and the same may be increased/decreased according to the requirement. The Director, IFP reserves the right to order or not to order any number and quantity.
- 7. All the required document like technical documents, user certificate, supply order to other institutes, accreditation to quality management, PAN, TAN, GST, income tax, small scale industries exemption certificates, import license, authorization from principal supplier/manufacturer etc. along with E-Tender document should be uploaded and attached against the above E-Tender. If failed to upload and attach the E-Tender will be rejected.
- 8. Earnest Money Deposit(EMD):-

(a) The EMD to the unsuccessful e-tenderer (s) will be returned at the earliest after expiry of the final

bid validity or latest on or before the 30^{th} day of the award of the order whichever is earlier.

The EMD may be forfeited if an e-Tenderer withdraws his bid during the period of bid validity specified or in case of a successful Bidder, if the bidder fails to furnish security deposit

- i. The EMD of the unsuccessful bidder will be released after finalization.
- ii. For the successful bidder EMD will be released after they submit the security deposit as per our instructions, otherwise
- 9. Technical Bid: E-tenderers shall furnish complete technical specification and duly signed failing which E-Tender will not be accepted.
- 10. The following scanned documents (Self attested with rubber seal, in case of photocopies) should be uploaded along with the technical bid. In case of photocopies original documents for the following

should be produced whenever required; failing which E – Tender submitted will be rejected at any moment.

- 1. Supporting of the specifications quoted.
- 2. Authorization Certificate of the concerned company in favour of the e-tenders or the Principal dealer, if the e-tender is a sub agent to for the items quoted.
- 3. Documents supporting both past and present status of supply/ works.
- Valid proof of any orders received from various Govt./ Semi Govt./P.S.U. etc. for supply / works and installation.
- 11. Financial Bid: The e-tenders should use Price Bid format as provided in website and rates offered should be entered in the allotted space only and submitted after filling the relevant columns. Any financial bid not given in the prescribed format will be rejected.

(i) The rate should be valid for a minimum of 120 days from the date of opening of the E- Tender. (ii) Price list of the company if any should be uploaded along with the bid.

- 12. SECURITY DEPOSIT (SD): The successful bidder/tenderer should deposit security money @ 5% of total ordered value in the form of Demand Draft within 15 days of issue of the Work order which will be refunded on completion of warranty period. Otherwise, the EMD deposited with E-Tender will be forfeited and the order placed will stand cancelled.
- 13. ICFRE, the parent body of the IFP, Ranchi is registered with the Department of Scientific and Industrial Research (DSIR), Ministry of Science and Technology, Government of India, New Delhi for the purpose of availing customs duty exemption in terms of Government Notification No. 51/96 – Customs dated 23-7-1996 Notfn. No. 47/2017-Integrated Tax (Rate) dt. 14.11.2017 and Notfn. No. 45/2017- Central Tax (Rate) dt. 14.11.2017, Notfn. No. 45/2017- Union Territory Tax (Rate) dt. 14.11.2017, as amended from time to time. Therefore the parties may offer their rates without including Customs and Central excise duty.
- 14. The bids shall remain valid for 120 days after the date of bid opening. Any e-tenderers whose validity of the financial bid is for a lesser duration shall be rejected by the Institute as non- responsive.
- 15. The successful e tenderers shall be entirely responsible for all taxes, duties, license fees, octroi, road permits, etc., incurred until the service completed.
- 16. The competent authority does not bind himself to accept the lowest or any other tenderer, and reserves its right to reject any or all tenders received without assigning any reasons whatsoever.
- 17. The tenders, in which any of the prescribed conditions are not fulfilled or are incomplete in any respect, shall be summarily rejected.
- 18. The Institute will not responsible for any delay on the part of the e-tenderers in submission of the E-tender bids. Any bids received by the Institute after the deadline prescribed for submission of bids, will be rejected.
- 19. Each page of the general terms and conditions uploaded with the E-tender should be duly signed as a token of acceptance of all terms and conditions of the E-tender. No deviation in the terms and

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conditions of the E-tender notice will be accepted. The supporting documents should be duly stamped & signed by the e-tenders otherwise rejected. No retyping of the general terms and conditions supplied is accepted. Submit this terms and conditions duly signed along with the technical bid.

- 20. The Director, Institute of Forest Productivity, Ranchi reserves the right to cancel/reject full or any part of the e-tender, without assigning any reason .No correspondence will be entertained in this regard.
- 21. Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable to rejection.
- 22. Works / Supply with all required accessories, and the points below:-
 - (a) The tender / proposal must include installation / commissioning as per the standard requirement including after-sales & services.
 - (b) Minimum 1(One) year onsite warranty is required.
 - (c) The delivery / works must be made at specific site of Institute of Forest Productivity, Lalgutwa Ranchi.
- 23. The contractor is expected to have visited the site of work and acquaint himself of general relevant information related to the work by personally inspecting the area before tendering for the work.

Director

Specifications and Technical details

Name of Work: Reconstruction of Boundary Wall at IFP, Lalgutwa, Ranchi.

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	Estimate For Reconstruction	of Boundary Wall	at IFP, La	lgutwa, Ra			_		
SI. No.	ltem	Unit	No.s	L	24	-	Qty		
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10sqm on plan) including getting out and disposal of excavated earth lead up to 50 m and lift up to 1.5 m, as directed by Engineer-in-charge. All kinds of soil								
DSR 2.6.1	Foundation	and a second second	- Single	Pelloward and	Selen - Refer	1			
e seten		Cum	9.00	2.00	2.00 1	1.40	50.40		
	The set of a set of the set of the						1		
2	Supplying and filling in plinth w and dressing complete.	ith sand under flo	ors, incluc	ling waterin	ng, ramming,	consoli	dating		
DSR 2.27	Foundation	Cum	9.00	2.00	2.00 (0.15	5.40		
3	Brick on edge flooring with bricks of class designation 7.5 on a bed of 12 mm cement mortar, including filling the joints with same mortar, with common burnt clay non modular bricks:11.1.1 1:4 (1 cement : 4 coarse sand)								
DSR 11.1.1	Foundation	Sqm	9.00	2.00	2.00		36.00		
4	Providing and laying in positi centering and shuttering - All v graded stone aggregate 20 mm	work up to plinth l n nominal size)	evel :1:2:4	l (1 cement	t : 2 coarse sa	0.15	e-III) : 4		
DSR 4.1.3	Foundation	Cum	9.00	2.00					
5	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 : 1.5 coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size)								
and the state of the	cement : 1.5 coarse sand (zone					ever .1.	1.5:3 (1		
DSR 5.1.2	cement : 1.5 coarse sand (zone Footings				nominal size)				
DSR 5.1.2						0.15	4.374		
DSR 5.1.2	Footings	e-III): 3 graded stor	ne aggrega	ate 20 mm	nominal size)		4.374		
DSR 5.1.2	Footings Rectangular Portion	e-III): 3 graded stor	ne aggrega 9.00	ate 20 mm 1.80	nominal size) 1.80	0.15	4.374 3.645		
DSR 5.1.2	Footings Rectangular Portion	n specified grade of ing an reinforceme	9.00 9.00 9.00 of reinforcent - All w	ate 20 mm 1.80 1.80 ced cement ork up to p	nominal size) 1.80 0.75 concrete, ex linth level :1:	0.15 0.30	4.374 3.645 8.019 the cos		
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reinforcement :	evel, exclud	ling cost of a	centering,	shuttering	, finish	d struts ing and
Column	4 				-X	
Above Tie Beam	Cum	9.00	0.300	0.450	2.40	2.916
			designatio	on7.5 in fo	oundati	on and
•						
Above Tie Beam	Cum	1.00	27.30	0.25	2.40	16.38
12 mm cement plaster of mix :1:6 (1 cement: 6 coarse sand)					A.S. 87	
B/W						
	Sqm	2.00	30.00		2.40	144.0
		1.00	30.00	0.25		7.500
Tie Beam		2.00	30.00		1.20	72.00
				auton 1		223.
		iightening, c	utting, be	nding, plac	cing in	positio
Reinforcement Steel	12.5.11		0001010	-		
Footing	Kg		8.019	100.00		801.
			8.100	160.00		1296
Column 8.687 160.000						
Retaining Wall 30.000 110.000						
					-	820
Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia 1 meter openable length (total length90 m), having 50 nos rounds per 6 meter length, upto 3 m height of wall with existing angle iron 'Y' shaped placed 2.4m or 3.00 m apart and with horizontal R.B.T. reinforced barbed wire, stud tied with G.I. staples and G.I. clips to retai horizontal, including necessary bolts or G.I. barbed wire tied to angle iron, all complete as per direction of Engineer-in-charge, with reinforced barbed tape(R.B.T.) / Spring core (2.5mm thick wire of high tensile strength of 165 kg/ sq.mm with tape (0.52 mm thick) and weight 43.478 gm meter (cost of M.S. angle, C.C. blocks shall be paid separately)						
Fencing	m					160.
Supplying at site Angle iron post & str right angle in opposite direction for10	ut of requir cm length a	ed size inclu and drilling h	iding botto oles up to	om to be s 10 mm dia	plit and a. etc. c	l bent omple
Angle Struts						
Fencing	Kg	9.00	10.00			90.0
Centering and shuttering including stru	utting, prop	ping etc. and	d removal	of form fo	r:	
	Brick work with common burnt clay m plinth in:6.2.1 Cement mortar 1:4 (1 cer B/W Above Tie Beam 12 mm cement plaster of mix :1:6 (1 cement: 6 coarse sand) B/W Above Tie Beam I Tie Beam Steel reinforcement for R.C.C. work in and binding all complete upto plinth lev Reinforcement Steel Footing Tie Beams Column Retaining Wall Providing and fixing concertina coil femeter openable length (total length9) height of wall with existing angle irchorizontal R.B.T. reinforced barbed whorizontal, including necessary bolts of direction of Engineer-in-charge, with mwire of high tensile strength of 165 kg meter (cost of M.S. angle, C.C. blocks s Fencing Supplying at site Angle iron post & str right angle in opposite direction for10 Angle Struts Fencing	Above Tie Beam Cum Brick work with common burnt clay modular briplinth in:6.2.1 Cement mortar 1:4 (1 cement : 4 coases and) Image: Steel Beam Cum Above Tie Beam Cum Image: Steel reinforcement for mix :1:6 (1) Image: Steel reinforcement for R.C.C. work including strate and binding all complete upto plinth level. Reinforcement Steel Image: Steel reinforcement Steel Image: Steel Footing Kg Fie Beams Column Image: Steel Reinforcement Steel Image: Steel Reinforcement Steel Image: Steel Reinforcement Steel Footing Kg Image: Steel Reinforcement Steel Image: Steel Reinforcement Steel Image: Steel Reinforcement Steel Footing Kg Image: Steel Reinforcement Steel Image: Steel Reinforcement Steel Image: Steel Reinforcement Steel Footing Kg Image: Steel Reinforcement Steel Image: Steel Reinforcement Steel Image: Steel Reinforcement Steel Providing and fixing concertina coil fencing with meter openable length (total length90 m), havir height of wall with existing angle iron 'Y' shap horizontal R.B.T. reinforced barbed wire, stud horizontal, including necessary bolts or G.I. barb direction of Engineer-in-charge, with reinforced R wire of high tensile strength of 165 kg/ sq.mm wire of high tensile strength of 165 kg/ sq.mm wire for thigh tensile strength of 165 kg/ sq.mm wire for thigh angle in opposite direction for10 cm length at the angle in opposite directio	Above Tie Beam Cum 9.00 0 Brick work with common burnt clay modular bricks of class plinth in:6.2.1 Cement mortar 1:4 (1 cement : 4 coarse sand) B/W Image: Cum 1.00 Above Tie Beam Cum 1.00 12 mm cement plaster of mix :1:6 (1 cement: 6 coarse sand) Image: Cum 1.00 B/W Image: Cum 1.00 Above Tie Beam Sqm 2.00 Tie Beam 2.00 1.00 Steel reinforcement for R.C.C. work including straightening, cand binding all complete upto plinth level. Image: Column Reinforcement Steel Image: Column Image: Column Retaining Wall Image: Column Image: Column Retaining Wall Image: Column Yes having so nos roon height of wall with existing angle iron 'Y' shaped placed 2: horizontal, including necessary bolts or G.I. barbed wire tied direction of Engineer-in-charge, with reinforced barbed tape wire of high tensile strength of 165 kg/ sq.mm with tape (0.5 meter (cost of M.S. angle, C.C. blocks shall be paid separately) Fencing m 4.00 Supplying at site Angle iron post & strut of required size incluring hangle in opposite direction for10 cm length and drilling h Angle Struts Image: Cum Fencing Kg 9.00 <td>Above Tie BeamCum9.00 00.300Brick work with common burnt clay modular bricks of class designation plinth in:6.2.1 Cement mortar 1:4 (1 cement : 4 coarse sand)Identify the second secon</td> <td>Above Tie Beam Cum 9.00 0.300 0.450 Brick work with common burnt clay modular bricks of class designation7.5 in fr plinth in:6.2.1 Cement mortar 1:4 (1 cement : 4 coarse sand) B/W Image: Coarse sand) Above Tie Beam Cum 1.00 27.30 0.25 12 mm cement plaster of mix :1:6 (1 cement: 6 coarse sand) Image: Coarse sand) Image: Coarse sand) Image: Coarse sand) B/W Image: Coarse sand) Sqm 2.00 30.00 Image: Coarse sand) B/W Image: Coarse sand) Image: Coarse sand) Image: Coarse sand) Image: Coarse sand) B/W Image: Coarse sand) Sqm 2.00 30.00 Image: Coarse sand) B/W Image: Coarse sand) Sqm 2.00 30.00 Image: Coarse sand) B/W Image: Coarse sand) <td< td=""><td>Above Tie Beam Cum 9.00 0.300 0.450 2.40 Brick work with common burnt clay modular bricks of class designation7.5 in foundati plinth in:6.2.1 Cement mortar 1:4 (1 cement : 4 coarse sand) Image: Class designation7.5 in foundati plinth in:6.2.1 Cement mortar 1:4 (1 cement : 4 coarse sand) B/W Image: Class designation7.5 in foundati plinth in:6.2.1 Cement mortar 1:4 (1 cement : 4 coarse sand) Image: Class designation7.5 in foundati plinth in:6.2.1 Cement mortar 1:4 (1 cement : 4 coarse sand) 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DSR 5.9.1	Shuttering			7.00		0.20	12.96
	Foundation	Sqm	9.00	7.20	C Carrie for		12.90
15	Centering and shuttering including s	strutting, proppi	ng etc. and	removal of	form for .		
OSR 5.9.5	Shuttering					1.20	72.00
	Beam	Sqm	2.00	30.00	C form for		12.00
16	Centering and shuttering including s	strutting, proppi	ng etc. and	removal of	Tormion .		
DSR 5.9.6	Shuttering		0.00	1 500		11.5	155.2
and a second second	Column	Sqm	9.00 0	1.500		00	50
17	Finishing walls with water New work (Two or more coats app	P 0	and the second se	paint of	required	d sha	ade :
DSR 13.44.1	B/W			20.00		2.40	144.0
	Above Tie Beam	Sqm	2.00	30.00	0.25	2.40	7.50
			1.00	30.00	0.25	1.20	72.00
	Tie Beam		2.00	30.00		1.20	223.5
					II.	the second second	1000
18	Providing and laying cement con including attached pilasters, colum lacing courses, parapets, coping, be etc., up to floor five level, excludin cement : 1½ coarse sand (zone-III)	nns, piers, abutn ed blocks, anchong ng the cost of cent	nents, pillars or blocks, pla ntering, shu	s, posts, sti ain window uttering and	w sills, fillet d finishing:	esses, s ts, sunk :4.2.2 1	en floo
DSR 4.2.2	Retaining Wall						20.0
DSR 4.2.2				30.00	0.25	4.00	
DSR 4.2.2	Above Tie Beam	Cum	1.00	10-10-10-10-10-10-10-10-10-10-10-10-10-1	1 . 6	(all all all all all all all all all all	30.0
19	Above Tie Beam Centering and shuttering includi :Retaining walls, return walls, wall and string course fillets, kerbs and	ing strutting, p ls (any thickness	propping etc	c. and ren	noval of ilasters, bເ	form w	vork f
	Centering and shuttering includi :Retaining walls, return walls, wall	ing strutting, p ls (any thickness	propping etc	c. and ren	noval of ilasters, bu	form w	vork fores, plin

Note: works will be monitored and verified by the competent authority and experts from time to time.

activities as

Price Schedule

(a) Price bid undertaking : The format of Price bid undertaking is given as under:

From (Full Name and address of the Bidder)

To

The Director Institute of Forest Productivity, Ranchi

Dear Sir/Madam,

I submit the price Bid for

envisaged in the Bid Document.

I have thoroughly examined and understood all the terms and conditions as conditions as contained in the Bid document, and agree to abide by them.

I offer to work / supply the quoted item at the rates as indicated in the price Bid inclusive of all applicable taxes.

Signature of authorized Representative

related

and

(b) Schedule of Price Bid in the form of BoQ_1.xls

The prices should be quoted only in BoQ_1.xls available in the e-portal.

The below mentioned Financial/Proposal/Commercial Bid format is provided as BoQ_1.xls along with his bid document at <u>http://moefcc.euniwizarde.com</u> bidders are advised to download at this BoQ_1.xls as it is the quote their offer/rates in the permitted column and upload the same in the commercial bid. Bidder shall not tamper/modify downloaded price bid template in any manner. In case if the same is found to be tampered/modified in any manner, tender will be completely rejected and EMD would be forfeited and bidder is liable to be banned from doing business with IFP

- 1. The rates, taxes, charges, etc. should be quoted as per BoQ.
- 2. All taxes, fees, leives, etc. and any revision in the statutory taxes/fees, etc will be the responsibility of the bidder.
- 3. In case of any discrepancy / difference in the amounts indicated in figures and words the amounts in words will prevail and will be considered.
- 4. The quoted rates shall remain firm throughout the tenure of the contract and no revision is permissible for any reason.

Authorized Signatory (Signature of the Authorized Person)

Chapter-VI

Agreement/Contract Form Tender Acceptance Letter

(To be given on company Letter Head) Date

To

The Director, Institute of Forest Productivity, Ranchi.

Sub: Acceptance of Terms and Conditions of Tender.

Tender Reference No. Name of the Tender/Work:

Dear Sir,

1. I/We have downloaded/obtained the tender document(s) for the above mentioned 'Tender/Work' from the web site(s)name______

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

- 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), schedule(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/organization 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/entirely.
- 5. I/we do hereby declare that one firm has not been blacklisted/debarred/banned by any Govt. Department / Public sector undertaking.
- 6. I/we certify that all information furnished by the our firm is true & correct and in the event that 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.

Yours faithfully (Signature of the Bidder, with Official Seal)