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**BUSINESS ENTREPRENEURSHIP AND START-UP SUPPORT THROUGH
TECHNOLOGY IN HORTICULTURE (BESST-HORT),
Technology Business Incubator (TBI) of
ICAR-INDIAN INSTITUTE OF HORTICULTURAL RESEARCH
HESSARAGHATTA LAKE POST, BANGALORE-560 089**

F.No.16/BESST-HORT/2020-21/

Dated: 19-01-2021

NOTICE FOR INVITING TENDER THROUGH E-PROCUREMENT

Online Bids are invited from interested firms under **Two bid system (Technical bid/financial bid)** for Providing “**Sheet structure for housing Instruments of Division of PHT (17 mt x 05mt x side height 3 mt), IIHR, Hessaraghatta, Bengaluru**”. Manual bids will not be entertained.

Tender documents may be downloaded from e-procurement website of CPPP <https://eprocure.gov.in/eprocure/appasper> the schedule given in CRITICAL DATE SHEET as under:

CRITICAL DATE SHEET

Tender No.	
Name of Organization	BESST-HORT (A NIDHI TBI of ICAR-IIHR) ICAR-Indian Institute of Horticultural Research, Hessaraghatta Lake Post, Bangalore
Date and Time for Issue/Publishing	19.01.2021 at 02:00 PM
Document Download/Sale Start Date and Time	19.01.2021 at 02:00 PM
Bid Submission start Date and Time	19.01.2021 at 02:00 PM
Bid Submission End Date and Time	01.02.2021 at 03:00 PM
Date and Time for Opening of Technical Bids	03.02.2021 at 11:00 AM
Address for Communication	Chief Executive Officer, BESST-HORT, ICAR-Indian Institute of Horticultural Research Hessaraghatta Lake Post, Bangalore

**Sd/-
CHIEF EXECUTIVE OFFICER**

INSTRUCTIONS FOR ONLINE BID SUBMISSION

1. The Tender form/bidder documents may be downloaded from the <https://eprocure.gov.in/eprocure/app>. **Online submission of Bids through Central Public Procurement Portal (<https://eprocure.gov.in/eprocure/app>)** is mandatory. Manual/Offline bids shall not be accepted under any circumstances.
2. Tenderers/bidders are requested to visit the website <https://eprocure.gov.in/eprocure/app> regularly. Any changes/modifications in tender enquiry will be intimated by corrigendum through this website only.
3. In case, any holiday is declared by the Government on the day of opening, the tenders will be opened on the next working day at the same time. The BESST-HORT reserves the right to accept or reject any or all the tenders.
4. The interested Firms are required to deposit (in original) **EMD of Rs.15,700/-** in the form of Demand Draft in favour of **THE PRESIDENT, BESST-HORT, ICAR-IIHR, payable at Bangalore** and may be address to **Chief Executive Officer, BESST-HORT, ICAR-IIHR, Hesaraghatta Lake Post, Bangalore-560089** on or before **bid opening date and time as mentioned in the Critical Date Sheet**.
5. **Please note that only online Bids will be accepted. However hard copy of documents and technical brochures uploaded by the firm can be deposited to Chief Executive Officer, BESST-HORT, ICAR-IIHR, Hesaraghatta Lake Post, Bangalore-560089 on or before bid opening date and time as mentioned in the Critical Date Sheet.**
6. Bidders need not to come at the time of Technical as well as Financial bid opening at IIHR. They can view live bid opening after login on CPPP e-procurement portal at their remote end. If any dispute arises, Within Bengaluru Jurisdiction only.
7. The firms are also required to upload copies of the following documents for Technical eligibility and Evaluation:-
 - i. **Technical Bid**
 1. **Scanned copy of Firm's Registration under Shops and Establishment Act/ copy of the documents Registered with PWD/CPWD/MES/Railways/PWD/Dept of Horticulture/ SAUS etc.**
 2. **PAN Card copy.**
 3. **GST Number with Registration Certificate.**
 4. **Bank details of the firm.**
 5. **Scanned copy of similar contracts to Government Departments.**
 6. **Income Tax Returns for the last three years (2015-16, 16-17, 17-18 or 2016-17, 17-18, 18-19)**

7. Profit and loss account & Balance Sheet which are audited & duly certified by the Chartered Accountant for the last three years.
8. Turnover of the business should be Rs.12.50 Lakhs per year, to be certified by Chartered Accountant as per Balance Sheets used for ITR filing for the previous two years.
9. Experience of having successfully completed similar works during last 5 years ending last day of month previous to the one in which bids are invited should be either of the following:
 - a) Three similar completed works costing not less than each or more than i.e. Rs.2,50,800/- (or)
 - b) Two similar completed works costing not less than each or more than i.e. Rs.3,13,500/- (or)
 - c) One similar completed work costing not less than each or more i.e. Rs.5,01,600/-
(Similar work concept means Providing Civil Construction, Electrical connection, Wiring for light point/fan point, Wiring for socket point, Wiring for AC point, Supplying and fixing/Installation, Providing earthing connection, etc.)
10. MSME or Udyog Aadhar or NSIC is a must for EMD Exemption otherwise, firms have to furnish EMD.
11. Tender acceptance letter (Annexure-V) is mandatory.
12. Latest copies of the GST returns for the current year/previous year.

ii. Financial Bid:-

- a) Price Bid as BOQ XXX.xls
- b) The estimates are made by qualified engineers of the institute and based on latest CPWD-DSR with all updates and correction slips. Firms/Contractors/Bidders should not quote too low or too high. To ensure quality materials, specification and workmanship, any tender with more than (+) or (-) 15% variation (over and above or below) will be summarily rejected.
- c) So, the bidders must take due care while quoting.
- d) Evaluation criteria: Tender will be awarded to the lowest quoted Firm among those firms qualified in the Technical Bid. In case, two or more firms quote the same rates, then the tender will be awarded to the Firm which has got more average turnover in the last 3 years, based on IT returns/Profit & Loss account/Turnover duly certified by the CA and uploaded along with Tender through CPP.

Sd/-
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Terms & Conditions

1. The tenderer shall quote rates, which will include the supply, installation & other incidental charges. GST, if any, should be indicated separately.
2. The rates should be quoted as per the BOQ uploaded on the CPP Portal (reference may be obtained from Annexure-III). GST, if any, should be indicated separately. It must be noted that the contract shall be awarded to the firm which fulfils all the required terms and conditions and remains L-I for **Total cost**.
3. The firm must also possess valid PAN No. & GST registration number and a copy of the same must also be enclosed with the tender document.
4. Copy of Financial year 2015-16, 2016-17 & 2017-18 or 2016-17, 2017-18 & 2018-19, Income Tax Statement may be furnished.
5. The firm should be in existence for over 05 (Five) years in the trade with the business turnover of not less than Rs.**12.50 Lakhs** per annum for 2015-16, 2016-17 & 2017-18 or 2016-17, 2017-18 & 2018-19. Chartered Accountant certified profit and Loss account, Balance sheet to this effect may be enclosed.
6. Modification in the tender documents after the closing date is not permissible.
7. The successful firm shall **commence work** within 10 days from the date of confirmed **work order** and if the work not supplied in time then EMD shall be forfeited. The rates quoted shall be valid for one year from the date of opening of tender.
8. The contractor/bidder or his representative may contact the undersigned at **Tel. No. 080-23086100 Extn:514&372** for any further clarification. No variation in terms of quality of the items shall be entertained or else EMD/Security deposit shall be forfeited.
9. The bidder is advised to visit the site of works at his own expenses and obtain all information that may be necessary for preparing the quotation. **The Bidder has to upload a Site Visit Certificate signed by Chief Executive Officer, BESST-HORT or Chief Technical Officer (Works), ICAR-IIHR, Hessaraghatta Lake Post, Bengaluru.**
10. The PRESIDENT, BESST-HORT, shall have the right to reject all or any of the offers, accept more than one offer, and assign part of the job without assigning any reason.
11. Merely quoting of lowest rates does not mean that order shall be given to that firm. The competent authority will finally decide on the basis of quality & performance of past installations.
12. The interested Firms are required to deposit (in original) an **Earnest Money Deposit of Rs.15,700/-** amount mentioned against item in the form of Demand Draft from any of the Commercial Bank in favour of **THE PRESIDENT, BESST-HORT, ICAR-IIHR payable at Bangalore** may be address to **Chief Executive Officer, BESST-HORT, ICAR-IIHR, Hessaraghatta Lake Post, Bangalore-560089 on or before bid opening date and time as mentioned in the Critical Date Sheet.** No quotation shall be considered without the earnest money deposit. Demand draft drawn in favour of any officer other than 'THE PRESIDENT, BESST-HORT, ICAR-IIHR payable at Bangalore' will not be accepted and the tender will be rejected. The earnest money will be refunded only after the finalization of the procurement and no interest will be paid on earnest money. The request letter for refund of EMD & performance security is to be submitted by the firm.
13. Rates once finalized will not be enhanced/reduced during the currency of the contract.
14. In case, the successful bidder shows inability at any stage, after the contract is finalized and awarded, for whatsoever reason(s), to honour the contract, the earnest money /performance security deposited would be forfeited.

15. The President, BESST-HORT, ICAR-IIHR reserves the right to cancel the contract at any time during the currency period of the contract without giving any reason.
16. The firm, to whom the tender will be awarded, will have to deposit the **performance security equal to 10% of the total amount within 21 days from the date of receipt of work order and the same will be retained during the Defect liability period(warranty) of One year. In the sense, for any material and execution defects, the firm has to set right the defects within 10 working days and maintain the said work.** If the services are not found to be satisfactory, the performance security is liable to be forfeited. No interest will be paid on performance security.
17. If any dispute(s) arises between BESST-HORT and the firm with reference to the contract, BESST-HORT will decide it and its decision will be binding on the firms.
18. Bid Validity: 180 days
19. Payment:- No advance or part payment will be given. The payment will be released after satisfactory completion of the work and certificate from the Indentor.
20. **Defect liability period is for One Year from the date of completion of the Work. During this period any shortfall/defect noticed in the work, the same firm is liable for rectification on free of cost within 30 days on receipt of written communication, otherwise the Security Deposit shall be forfeited.**
21. **The supplier/firm has to submit the GST return for having remitted the GST amount paid by the institute to the concerned authority within 30 days from receipt of payment from BESST-HORT, otherwise their EMD and SD/PS will not be released and such firms shall be block listed.**
22. **GST extra as applicable should be indicated separately in the column provided. Otherwise such quotes will be rejected.**

Payment Terms: In order to facilitate for speedy settlement of payment you are requested to furnish the following details as below:

1. **Name of the firm:**
2. **Name of the Bank:**
3. **IFSC Code of Bank:**
4. **Name of the Account & Account No.:**
5. **Branch Code:**
6. **Amount to be paid:**
7. **E-mail address of the party:**
8. **GST No. and Pan No. Copies**

‘Terms & Conditions are acceptable’

Dated

(Authorized signatory of the firm)

Annexure-III

(Reference for BOQ) (To be quoted in format provided on CPP Portal)

Price bid for Providing “**Sheet structure for housing Instruments of Division of PHT (17 mt x 05mt x side height 3 mt) IIHR, Hesaraghatta, Bengaluru**”.

Sl. No.	Name of item	Quantity	Per unit price* (in figures/words) (as per BOQ)
01	Providing a “Sheet structure for housing Instruments of Division of PHT (17 mt x 05mt x side height 3 mt) at IIHR, Hesaraghatta, Bengaluru”.	01 Unit	

*Annexure-VIII

- Items should be of reputed make and suitable for high end elite users
- **GST extra as applicable should be indicated separately in the column provided Otherwise such quotes will be rejected.**
- **The work is to be done at ICAR-IIHR, Hesaraghatta Campus, Bengaluru.**

Note: The above mentioned Financial Proposal/Commercial bid format is provided as BoQ_XXXX.xls along with this tender document at <https://eprocure.gov.in/eprocure/app>. Bidders are advised to download this BoQ_XXXX.xls as it is and quote their offer/rates in the permitted column and upload the same in the Financial bid. **Bidder shall not tamper/modify downloaded price bid template in any manner.** In case if the same is found to be tempered/modified in any manner, tender will be completely rejected and EMD would be forfeited and tenderer is liable to be banned from doing business with IIHR.

Annexure-IV

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F.No.16/BESST-HORT/2020-21/

Dated: 19-01-2021

Name of the Firm _____

Registered/Postal Address _____

1	Permanent Account Number (PAN)	
2	GST Registration No.	
3	Bank Details	
a	Bank Name	
b	Branch Address	
c	Account Number	
d	Type of account (current/saving) MICR No.	
e	IFSC Code	

Date:

Name of the Authorized Signatory

Place:

Stamp & Signature

TENDER ACCEPTANCE LETTER
(To be given on Company Letter Head)

Date:

To,
The President
BESST-HORT,
ICAR-IIHR,
Hesaraghatta Lake Post,
Bangalore-560089.

Sub: Acceptance of Terms & Conditions of Tender.

Tender Reference No. _____

Name of 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) 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), schedule(s), etc...) which form part of the contract agreement and I/We shall abide hereby 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 documents/corrigendum(s) in its totality/entirely.
5. I/we do hereby declare that our Firm has not been black-listed/debarred by any Govt. Department/Public sector undertaking.
6. I/we certify that all information furnished by 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 that 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)

INSTRUCTIONS FOR ONLINE BID SUBMISSION

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

More information useful for submitting online bids on the CPP Portal may be obtained at <https://eprocure.gov.in/eprocure/app>.

REGISTRATION

- Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL <https://eprocure.gov.in/eprocure/app>.) by clicking on the link ‘**Online bidder Enrollment**’ on the CPP Portal which is free of charge.
- As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (class II or Class III certificates with signing key usage) issued by any certifying authority recognized by CCA India (e.g. Sify/nCode/eMudhra etc.) with their profile.
- Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC’s to others which may lead to misuse.
- Bidder then logs in to the site through the secured log-in by entering their users ID/password and the password of the DSC/e-Token.

SEARCHING FOR TENDER DOCUMENTS

- There are various search options built in the CPP Portal. To facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
- Once the bidders have selected the tenders they are interested in, they may download the required documents/tender schedules. These tenders can be moved to the respective ‘My Tenders’ folder. This would enable the CPP Portal to intimate the bidders through SMS/e-mail in case there is any corrigendum issued to the tender document.
- The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification/help from the Helpdesk.

PREPARATION OF BIDS

- **Bidder are requested to visit the site at the institute and discuss with Dr.C.K.Narayana, Chief Executive Officer, BESST-HORT, ICAR-IIHR, Bengaluru before preparing the bid, clarify the doubts and understand the requirements.**
- Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents- including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document/schedule and generally, they can be in PDF/XLS/RAR/DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use 'My Space' or 'Other important Documents' area available to them to upload such documents. These documents may be directly submitted from the 'My Space' area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS

- Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other technical issues.
- The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- Bidder has to select the payment option as 'offline' to pay the tender fee/EMD as applicable and enter details of the instrument.
- Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
- Bidders are requested to note that they should necessarily submit their financial bids in the Format provided and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and complete the white coloured (unprotected) cell with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.

- The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric, encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid openers public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- Upon the successful and timely submission of bids (i.e. after clicking 'Freeze Bid Submission' in the portal), the portal will give a successful bid submission message and a bid summary will be displayed with the bid no. and the date and time of submission of the bid with all other relevant details.
- The bid summary has to printed and kept as an acknowledgement of the submission of the bid.

ASSISSTANCE TO BIDDERS

- Any queries relating to the tender documents and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contract person indicated in the tender.
- Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.

Annexure-VII

Details of Works & EMD

Sl. No.	Purchase of item	Qty	Earnest Money in INR	File. No. for reference
01	Providing “Sheet structure for housing Instruments of Division of PHT (17 mt x 05mt x side height 3 mt) at IIHR, Hessaraghatta, Bengaluru”.	01 UNIT	Rs.15,700/-	F.No.16/BESST-HORT/2020-21/

Note: EMD defined on to the Portal is MINIMUM. Bidder has to submit the EMD as per item for which quoting for.

***WORK at ICAR-IIHR Campus, Hessaraghatta Lake Post, Bengaluru.**

Annexure-VIII

Technical Specification for providing “Sheet structure for housing Instruments of Division of PHT (17 mt x 05mt x side height 3 mt), IIHR Hesaraghatta, Bengaluru”.

Sheet structure for housing Instruments of Division of PHT (17 mt x 05mt x side height 3 mt)			
Sl. No	Details	Unit	Qty.
1	Excavation work in foundation trenches or drains not exceeding 1.5 m in width or 10 Sqm on plan including dressing of sides and ramming of bottoms lift up to 1.0mts., including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m – all kinds of soil, for levelling and preparation for providing floor concrete		
	for vertical pipe	Cum	01
	For side parapet wall	Cum	04
2	Banking excavated earth in layers not exceeding 20 cm in depth, breaking clods, watering, rolling each layer with ½ tonne roller, or wooden or steel rammers, and rolling every 3rd and top-most layer with power roller of minimum 8 tonnes and dressing up, in embankments for roads, flood banks, marginal banks, and guide banks etc., lead upto 50 m and lift upto 1.5 m All kinds of soil	Cum	50
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:5:10 (1 cement: 5 coarse sand (zone-III): 10 graded stone aggregate 40 mm nominal size for		
	For floors	Cum	8.50
	For plinth protection	Cum	05
	For walls	Cum	1.50

4	Structural steel work welded in built up sections, trusses and framed work, railing work including cutting, hoisting, fixing in position providing screws, bolt & nuts etc., and applying a priming coat of approved steel primer all complete		
	MS hollow section 60 x 40 mm – 3.73 kg/mt for verticals and at top and short span 159 mts x 3.73kg/mt	Kgs	593
	M.S. hollow section 40 x 40 mm – 2.92 kg/mt x 416 mts for purlins for top, sides	Kgs	1,215
5	Painting with synthetic enamel paint of (Asian Tractor Premium / Jenson Nicholson) of required colour to give even shade including a coat of steel primer for MS angles only	Sqm	100
6	Providing and constructing concrete block masonry using 150x200x400 mm solid core compact concrete block (Grade C - 50Kg/Cm ²) in CM 1:6 including all scaffolding, curing, etc. complete for walls	Sqm	36
7	Providing 20mm cement plaster with a floating coat neat cement of mix 1:4 (1cement: 4 fine sand)	Sqm	100
8	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering – All work upto plinth level, 1:3:6 (1 Cement: 3 coarse sand: 6 graded stone aggregate 20mm nominal size) coping on walls	Cum	0.50
9	Finishing walls with water proofing cement paint of required shade New work (Two or more coats applied @ 3.84 kg/10 sqm) Asian / Jonson Nicholson	Sqm	54
10	Providing and fixing precoated galvanised steel sheet roofing accessories 0.50 mm + 0.05 % total coated thickness, Zinc coating 120gsm 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 using self drilling/ self tapping screws complete tiled shaped as per approved sample		
	For roof including vertical cladding at roof level	Sqm	133
	For side cladding above wall	Sqm	56
11	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, (Naveen / Jonson /Nitco) of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including grouting the joints with white cement and matching pigments	Sqm	93

	etc., complete. Size of Tile 600x600 mm for floors including skirting		
12	Demolishing stone rubble masonry manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction In cement mortar	Cum	01
13	Providing & fixing pressed steel door frames manufactured from commercial mild steel sheet of 1.25mm thickness including hinges jamb, lock jamb, bead and if required angle threshold of mild steel angle of section 50x25mm, base ties of 1.25mm pressed mild steel welded or rigidly fixed together by mechanical means, adjustable lugs with split end tail to each jamb including steel butt hinges 2.5mm thick with mortar guards, lock strike-plate and shock absorbers as specified and applying a coat of approved steel primer after pre-treatment of the surface as directed by Enugineer-in-charge : Profile B Fixing with adjustable lugs with split end tail to each jamb	Mtr	6.20
14	Providing and fixing ISI marked (CPWD approved –Kitply / National / Century) flush door shutters non-decorative type, core of block board construction with frame of 1 st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters painted with two coats of enamel paint over a coat of wood primer with neat putty etc: 30mm thick including ISI marked Stainless Steel butt hinges with necessary screws, aluminum handles, aldrops and painting with enamel paint etc complete.	Sqm	2.10
15	Providing and fixing G.I. chain link fabric fencing of required width in mesh size 75x75 mm including strengthening with 2 mm dia wire or nuts, bolts and washers as required complete as per the direction of Engineer-in-charge 1.50 mt height fencing Made of G.I. wire of dia. 4 mm,	Sqm	66

Sd/-
CHIEF EXECUTIVE OFFICER