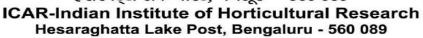


ಭಾ. ಕೃ. ಅನು. ಪ – ಭಾರತೀಯ ತೋಟಗಾಲಿಕಾ ಸಂಶೋಧನಾ ಸಂಸ್ಥೆ ಹೆಸರಫಟ್ಟ ಕೆರೆ ಅಂಜಿ, ಖೆಂಗಳೂರು–560 089

कैंबरक्षः स्ट ७०४, ४००४००-५६० ०८९ भा.कृ.अनु.प.- भारतीय बागवानी अनुसंधान संस्थान





EPABX: 080-23086100 Extn: 218 & 217 FAX: 080-28466291 – Email: purchase.iihr@icar.gov.in

F.No. Repair/work/of/STL/jan/2025/357272

Dated:11.02.2025

NOTICE FOR INVITING TENDER THROUGH E-PROCUREMENT

Online Bids are invited from interested firms under two bid systems (Technical bid/financial bid) for: Repair and renovation to Soil science lab building @ at ICAR-IHR, KVK Gonikoppal (Kodagu), Manual bids will not be entertained.

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

CRITICAL DATE SHEET

Tender No. F.No. Repair/work/of/STL/jan/2025/357272	
	ICAR-INDIAN INSTITUTE OF
Name of Organization	HORTICULTURAL RESEARCH,
	Hesaraghatta, Lake Post, Bangalore
Date and Time for Issue/Publishing	11.02.2025 at 05:00 PM
Document Download/Sale Start Date	11.02.2025 at 05:00 PM
and Time	
Bid Submission start Date and Time	11.02.2025 at 05:00 PM
Bid Submission End Date and Time	18.02.2025 at 03:00 PM
Date and Time for Opening of Technical Bids	20.02.2025 at 10:00 AM
Address for Communication	Senior Administrative Officer (Purchase), IIHR,
	Hesaraghatta Lake Post, Bangalore

Sd/-CHIEF ADMINISTRATIVE OFFICER (SG)

INSTRUCTIONS FOR ONLINE BID SUBMISSION

- 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 Council reserves the right to accept or reject any or all the tenders.
- 4. The Firms are required to deposit (in original) EMD of Rs. 14,000/- in the shape of Demand Draft in favour of THE DIRECTOR, ICAR, UNIT-IIHR payable at Bangalore may be addressed to Senior Administrative Officer (Purchase), IIHR, Hesaraghatta Lake Post, Bangalore-560089 on or before 18.02.2025 by 3:00 PM.
- 5. Please note that only online Bids will be accepted.
- 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: -

☐ Technical Bid

1. No EMD exemption is given for MSME/ Udyog Aadhar or NSIC and other firms

- 2. Scanned copy of the documents Registered with PWD/CPWD/MES/Railways.
- 3. PAN Card copy
- 4. GST Number with Registration Certificate
- 5. Bank details of the firm.
- 6. Income Tax Returns for the last three years (2021-22,2022-23,2023-24).
- 7. Profit and loss account & Balance Sheet which are audited & duly certified by the Chartered Accountant for the last three years (2021-22,2022-23,2023-24).
- 8. Turnover of the business should be <u>Rs.14.00 Lakhs</u> per year (2021-22,2022-23,2023-24). And Chartered Accountant certified profit and Loss account; Balance sheet to this effect may be enclosed.
- 9. Scanned copy of work orders for 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 the amount equal to 40(forty) percent of the estimated cost of Rs. 1,91,000/- each

or

b) Two similar completed works costing not less than the amount equal to 50(Fifty) percent of the estimated cost of Rs.2,39,000/- each

or

c) One similar completed works costing not less than the amount equal to 80 (eighty) percent of the estimated cost of Rs. 3,82,000/- each

(Similar work: Solid block masonry, Plastering, Painting, pre coated sheet work and steel fabrication)

- 10. Tender acceptance letter (Annexure-V) is mandatory.
- 11. Latest copies of the GST return for six months (Jan to June, 2024)
 - ☐ Financial Bid:
 - a) Price Bid as BOQ XXX.xls
 - b) 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 amount in r/o all the items work together as a whole, 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.

S/d CHIEF ADMINISTARTIVE OFFICER (SG)

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. Latest copies of the GST return for six months (Jan to June, 2024)
- 5. Copy of Income Tax Return Statement may be furnished for the Financial year 2021-22,2022-23,2023-24.
- 6. Profit and loss account & Balance Sheet which are audited & duly certified by the Chartered Accountant for the last three years (2021-22,2022-23,2023-24).
- 7. Turnover of the business should be <u>Rs.14.00 Lakhs</u> per year (2021-22,2022-23,2023-24). And Chartered Accountant certified profit and Loss account; Balance sheet to this effect may be enclosed.
- 8. Modification in the tender documents after the closing date is not permissible.
- 9. The successful firm shall **commence work** within 10 days from the date of confirmed **work order** and if the work not completed in time then EMD shall be forfeited. The rates quoted shall be valid for one year from the date of opening of tender.
- 10. The contractor/bidder or his representative may contact the undersigned at **Tel. No. 080-23086100 Extn: 217 & 211** for any further clarification. No variation in terms and quality of the items/specifications shall be entertained or else EMD/Security deposit shall be forfeited.
- 11. 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. Submission of quotation is acceptance by the tenderer that he has inspected the site or he is aware of all conditions.
- 12. The Director, ICAR-IIHR, 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.
- 13. 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.
- 14. The Firms are required to deposit (in original) an Earnest Money Deposit of Rs. 14,000/amount mentioned against item in the form of Demand Draft from any of the Commercial Bank in favour of THE DIRECTOR, ICAR, UNIT-IIHR payable at Bangalore may be address to Senior Administrative Officer (Purchase), IIHR, Hesaraghatta Lake Post, Bangalore-560089 on or before 18.02.2025 by 03:00 PM. No quotation shall be considered without the earnest money deposit. Demand draft drawn in favour of any officer other than 'THE DIRECTOR, ICAR UNIT-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.
- 15. Rates once finalized will not be enhanced/reduced during the currency of the contract.
- 16. 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.

- 17. The Director, ICAR-IIHR reserves the right to cancel the contract at any time during the currency period of the contract without giving any reason.
- 18. The firm, to whom the tender will be awarded, will have to deposit the performance security equal to 3% of the total quoted amount at which the Tender will be awarded 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.
- 19. If any dispute(s) arises between IIHR and the firm with reference to the contract, IIHR will decide it and its decision will be binding on the firms.
- 20. Bid Validity: 90 days
- 21. 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/Engineer.
- 22. 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 IIHR, otherwise their EMD and SD/PS will not be released and such firms shall be blacklisted.

23. No EMD exemption is given for MSME/ Udyog Aadhar or NSIC and other firms

24. 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)

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

Price bid for: Repair and renovation to Soil science lab building @ at ICAR-IIHR, KVK Gonikoppal (Kodagu).

	3011110ppn1 (110411gu)		
Sl. No.	Name of item	Quantity	Per unit price* (in figures/words) (as per BOQ)
01	Repair and renovation to Soil science lab building @ at ICAR-IIHR, KVK Gonikoppal (Kodagu)	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.
- ICAR-IIHR, Bangalore.

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.

EPABX: 080-23086100 Extn: 218 & 217

FAX: 080-28466291 - Email: purchase.iihr@icar.gov.in



ICAR-INDIAN INSTITUTE OF HORTICULTURAL RESEARCH

HESSARAGHATTA LAKE POST, BANGALORE-560 089

Name of the Firm____

Register	red/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)

IC He	AR-IIHR, esaraghatta Lake Post,
Sub:	Acceptance of Terms & Conditions of Tender.
The Director, ICAR-IIHR, Hesaraghatta Lake Post, Bangalore-560089. Sub: Acceptance of Terms & Conditions of Tender. Tender Reference No Name of Tender/Work: 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 (including all documents lime annexure(s), schedule(s), etc) which form part of the contract agreement and I/We shall abide hereby the terms/conditions/clauses contained therein.	
Name	of Tender/Work:
Dear S	ir,
1.	
	As per your advertisement, given in the above mentioned website(s).
2.	documents from Page Noto(including all documents lime annexure(s), schedule(s), etc) which form part of the contract agreement and I/We shall abide hereby
3.	
4.	I/we hereby unconditionally accept the tender conditions of above mentioned
5.	I/we do hereby declare that our Firm has not been black-listed/debarred by any
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

Ш	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

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- 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/email 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 located at gonikoppal, Karnataka and discuss with ACTO (Works) and Head, KVK, Gonikoppal, ICAR-IIHR, Bangalore 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 I 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 will 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.	Purchase of item	Qty	Earnest	File. No. for reference
			Money in	
No.			INR	
	Repair and renovation to Soil science			F.No.
	lab building @ at ICAR-IIHR, KVK	01		Repair/work/of/STL/jan/2025/
01	Gonikoppal (Kodagu).	UNIT	Rs.14,000/-	J 3

Note:

- 1) EMD defined on to the Portal is MINIMUM. Bidder has to submit the EMD as per item for which quoting for.
- 2) No EMD exemption is given for MSME/ Udyog Aadhar or NSIC and other firms

^{*} ICAR-IIHR, KVK, Gonikoppal, (Kodagu), Karnataka.

Annexure-VIII

<u>TECHNICAL SPECIFICATION FOR:</u> Repair and renovation to Soil science lab building @ at ICAR-IIHR, KVK Gonikoppal (Kodagu)

Sl.	Details	Unit	Qty
No.			
1	Plinth protection two sides 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 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer- in-charge. All kinds of soil	Cum	2.50
2	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) derived from natural sources: 10 graded stone aggregate 40 mm nominal size derived from natural sources) for base and for plinth protection	Cum	2.50
3	Providing and constructing concrete block masonry using 150x200x400 mm solid core compact concrete block (Grade C – 50Kg/Cm2) in CM 1:6 including all scaffolding, curing, etc. complete	Sqm	06
4	Banking excavated earth in layers not exceeding 20 cm in depth, breakingclods, 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	05
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering- 1:3:6(1Cement:3coarsesand (zone-III) derived from naturalsources:6gradedstoneaggregate 20mmnominal size derived from natural sources) for plinth protection	Cum	01
6	Providing Cement plaster 1:3 (1 cement: 3 coarse sand) finished with a floating coat of neat cement. 12 mm cement plaster	Sqm	25
	External work providing precoated sheet projection from building line against rain splash and repainting		
7	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - incharge	Cum	0.27
8	Extra for cutting reinforcement bars manually/ by mechanical means in R.C.C. or R.B. work as per direction of Engineer-in-charge	Sqm	02
9	Providing and constructing concrete block masonry using 150x200x400 mm solid core compact concrete block (Grade C – 50Kg/Cm2) in CM 1:6 including all scaffolding, curing, etc. complete	Sqm	02
10	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead	Sqm	50
11	Removing white or colour wash and epoxy paint by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete	Sqm	200
12	Finishing walls with Acrylic Smooth exterior paint of required shadeOld work (One or more coat applied @ 0.90 ltr/10 sqm).for window cajja and sills (Asian Tractor / Jonson Nicholson /Berger/Nerolac)	Sqm	200

13	Providing Cement plaster 1:3 (1 cement: 3 coarse sand) finished with a floating	Sqm	50
	coat of neat cement. 12 mm cement plaster		
14	Steel work in built up tubular (round, square or rectangular hollow tubesetc.) trusses etc.,		
	including cutting, hoisting, fixing in position and applying a priming coat of approved steel		.
	primer, etc. complete. Hot finished welded type	Kgs	500
	tubes, purlin	~	4.5
15	Painting with synthetic enamel paint of approved brand andmanufacture of required colour to give an even shade Two or more coats on new work over an under coat of suitable shade	Sqm	45
	with ordinary paint of approved brand and		
	manufacture. (Asian Tractor / Jonson Nicholson / Berger)		
16	Providing and fixing precoated galvanized steel sheet roofing accessories	Sqm	65
10	0.50 mm + 0.05 % total coated thickness, Zinc coating 120gsm as per IS: 277 in 240 mpa	Sqiii	05
	steel grade, 5-7 microns epoxy 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 sides of building against rain splash		
17	Applying one coat of water thinnable cement primer of (Asian Tractor Premium /	Sam	200
1 /	Jenson Nicholson) on wall surface Water thinnable cement primer	Sqm	200
	,		
	Internal work closing of windows and closing of ventilators with precoated plain sheets with back support and repairs to beams and re painting		
18	Removing dry or oil bound distemper, water proofing cement paint	Sqm	200
10	and the like by scrapping, sand papering and preparing the surface smooth	Sqiii	200
	includingnecessary repairs to scratches etc. complete		
19	Applying one coat of water thinnable cement primer of (Asian Tractor Premium /	Sqm	200
19	Jenson Nicholson) on wall surface Water thinnable cement primer	Sqiii	200
20	Providing and applying white cement-based putty of average thickness 1 mm, of approved	Sqm	20
20		Sqiii	20
	brand and manufacturer, over the plastered wall surface to prepare the surface even and		
21	smooth complete. (Asian Tractor / Jonson Nicholson / Berger) Wall painting with acrylic emulsion paint, having VOC (Volatile Organic Compound)	C	200
21	content less than 50 grams/ litre, of approved brand and manufacture, including applying	Sqm	200
	additional coats wherever required, to achieve even shade and colour two coat (Asian		
	Tractor / Jonson Nicholson		
	/Berger/Nerolac)		
22	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster	Sqm	25
	including disposal of rubbish to the dumping ground within 50 metres lead, beams	1	
23	Providing Cement plaster 1:3 (1 cement: 3 coarse sand) finished with a floating coat of	Sqm	45
	neat cement. 12 mm cement plaster for (solid block masonry and beams)	1	
24	Steel work in built up tubular (round, square or rectangular hollow tubesetc.) trusses etc.,		
	including cutting, hoisting, fixing in position and applying a priming coat of approved steel	Kgs	200
	primer, etc. complete. Hot finished welded type tubes, for frames to windows for fixing	1185	200
	sheet		
25	Providing and fixing precoated galvanized steel sheet roofing accessories	Sqm	60
	0.50 mm + 0.05 % total coated thickness, Zinc coating 120gsm as per IS: 277 in 240	-	
	mpa steel grade, 5-7 microns epoxy 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 corrugations / plain as suitable to site conditions and as instructed by the		
	Engineer at site For closing of ventilators		
26	Providing and constructing concrete block masonry using 150x200x400 mm solid core	_	_
	compact concrete block (Grade C – 50Kg/Cm2) in CM 1:6 including all scaffolding,	Sqm	25
	curing, etc. complete		

Sd/-CHIEF ADMINISTRATIVE OFFICER (SG)