

No.1 Development Enclave, Rao Tula Ram Marg, Delhi Cantt, New Delhi – 110 010

Ph. No., 26717983 Ext:305/312 **Email:** pktiwari.idsa@gov.in

IDSA/A/BM/STORE/2022 Date: Sep 2022

ONLINE E-TENDER FOR CONSTRUCTION OF TECHNICAL STORE IN BASEMENT

Online bids are invited under single bid system from bonafide and experienced Firm/ Contractor for "Construction of technical store in basement" at MP-IDSA premises located at No. 1 Development Enclave, Rao Tula Ram Marg, Delhi Cantt, New Delhi - 110 010 as per details given in formats.

Detailed Tender Documents are available on line from the date of tender publication at https://www.mstcecommerce.com, www.idsa.in https://www.eprocure.gov.in/epublish/app. The interested bidders are advised to register themselves with e-procurement Portal at - https://www.mstcecommerce.com to participate in the e-Tender. The bidders should download and then upload duly signed tender form and their bids along with scanned copies of all the relevant certificates, documents etc. in support of their technical bids and financial bids on the https://www.mstcecommerce.com, latest by 23rd Sep 2022 by 1500 hrs. Hard copies of the relevant documents also to be submitted along with (1) Demand Draft for Rs. 5000/- (Rupees Five thousand only) in favour of "MP-IDSA" payable at New Delhi as Earnest Money Deposit and (2) all documents signed and stamped, which shall be submitted in sealed cover addressed to the Assistant Director, MP-Institute for Defence Studies and Analyses, may be sent at the Institute's address mentioned above either by Speed Post / By hand delivery at Tender Box kept at the reception office, should reach on or before 1500 hrs, 23rd Sep 2022 duly mentioning on top right hand corner of the sealed envelope "EMD and any other supporting documents for "Construction of technical store in basement"

All the tenders are to be submitted on the prescribed forms, as enclosed, duly signed, stamped and dated on each page of tender and Annexures as their unconditional and explicit concurrence to the terms and conditions laid down by the Institute.

The bids shall only be opened online in presence of the bidders or their authorized representative, not more than one person, may be present at the time of opening of the bids, if they desire. No manual bids will be accepted. All quotation should be submitted on the E-procurement portal.

MP-IDSA reserves the right to accept or reject any or all quotations including the lowest bidder without assigning any reason at its sole discretion and the decision of the MP-IDSA will be final and binding to all concerned.

Critical Dates of Tender:

(i) Publish Date & Time	02/09/2022, 11:00 hrs
(ii) Document Download Start Date &Time	02 /09/2022 , 11:30 hrs
(iii) Bid Submission Start Date & Time	02 /09/2022, 12:00 hrs
(iv) Bid Submission End Date & Time	23/09/2022, 15:00 hrs
(v) Offline submission,EMD,	
and other supporting documents	23 /09/2022 , 15:00 hrs
(vi) Bid Opening Date & Time	23 /09/2022 , 15:30 hrs
(vii) Cost of Tender	Free of cost

Note: Contractor may inspect the Campus & assess its requirement before bidding the tender. Bidders are also advised to go through e-tendering process; which is attached as Appendix I.

Corrigendum / addendum / modification to this tender, if any, will be notified through https://www.mstcecommerce.com, www.idsa.in and https://eprocure.gov.in/epublish/app only.

Col. Rajeev Agarwal (Retd.)
Assistant Director (Admin)



Tender for Construction of technical store in basement

MEMORANDOM OF WORK IN BRIEF

1	Name of work	Construction of technical store in basement
2.	Cost of Document	Free of Cost
3	Earnest Money	Rs.5000/-
4.	Validity period	90 days
7.	Publish Date & Time	02.09.2022 by 1100 hrs
8.	Submission Start Date & Time	02.09. 2022 by 1200 hrs
9.	Site visit	02.09.2022 on all working day between 1030 hrs to 1530 hrs till submission end date.
10.	Tender Submission End Date	23.09.2022 by 1500 hrs.
11.	Tender Opening Date	23.09.2022 by 1530 hrs.
12.	Mode of Sending	EMD and relevant documents of In
		sealed cover by Speed post/Hand
		Delivery in the tender box kept at
		reception.

Col. Rajeev Agarwal (Retd.)
Assistant Director (Admin)

Signature of bidder

Name:

Company seal Date

Process of E-tender:

Registration: The process involves bidder's registration with MSTC e-procurement portal free of cost. Only after registration, the bidder(s) can submit his/their bids electronically. Electronic Bidding for submission of Technical Bid as well as Commercial Bid will be done over the internet. The Bidder should possess Class III signing type digital certificate. Bidders shall make their own arrangement for bidding from a P.C. connected with Internet. MSTC or IDSA is not responsible for making such arrangement. (Bids will not be recorded without Digital Signature). At https://www.mstcecommerce.com

- 1). Bidders are required to register themselves online with https://www.mstcecommerce.com
- 2). Bidders will receive a system generated mail confirming their registration in their email which has been provided during filling the registration form. In case of any clarification, please contact MSTC, (before the scheduled time of the e-tender).

MSTC Help Desk: 01123212357, 01123215163, 01123217850,033-22901004.

The technical Bid and the Price Bid shall have to be submitted online at https://www.mstcecommerce.com tenders will be opened electronically on specified date and time as given in the Tender. All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity. Information about tenders /corrigendum uploaded shall be sent by email only during the process till finalization of tender by IDSA. Hence, the bidders are required to ensure that their official email I.D. provided is valid and updated at the time of registration of bidder with MSTC (i.e. Agency). Bidders are also requested to ensure validity of their DSC (Digital Signature Certificate).

E-tender cannot be accessed after the due date and time mentioned in NIT. Bidding in e-tender:-

- a) The process involves Electronic Bidding for submission of Technical and Commercial Bid.
- b) The bidder(s) can submit their Technical Bid and Commercial Bid through internet in MSTC website https://www.mstcecommerce.com
- c) System Requirement:
 - i) Windows 7 Operating System and above
 - ii) Internet Explorer (IE-7) and above Internet browser.
 - iii) Signing type digital signature
 - iv) Java Runtime Environment 8 update 191(windows X86 offline) and above software to be downloaded and installed in the system.

To enable ALL active X controls and disables "use pop up blocker" under Tools Internet Options→ custom level

SUBJECT: CONSTRUCTION OF TECHNICAL STORE IN BASEMENT

Online tender are invited for the work as mentioned above and scope of work and terms & Conditions of the order shall be as follows: -

- 1. **Time Schedule:** The work shall be completed within 90 days from the date of award. A sum of Rs 500 per day will be charged for delay in completion of work. Assistant Director, decision in this regard shall be final and binding.
- 2. **Execution of Work:** The work shall be executed in best workman like manner, to the entire satisfaction of the Institute.
- 3. **Unit Price:** Unit rates quoted for the work shall be deemed to include for all material, labour, tools and accessories, as required for proper execution of work complete in all respects. Any missing minor details which are not spelt out in the description of items but are required for proper completion of work shall be deemed to have been taken into account in the quoted rates. The rates shall also include for transportation including price escalations, contractor's overheads and profits including GST if any. Nothing extra shall be admissible on any such account.
- 4. **Approval of Material and Workmanship:** The materials which stand rejected shall be removed from the site forthwith and replaced with approved materials at no extra cost.
- 5. **Defect Liability: The** work completed shall have defect liability period of 12 months from the certified date of completion. The contractor shall re-do the work, wherein defects have developed during this period under the direction of the Estate cell, at no extra cost.
- 6. **Delivery of Materials/Items and Completion:** Inspection of the finished work will be carried out by the representative of MP-IDSA. On completion, items/materials supplied shall be delivered to the Unit/Users as indicated at Appendix 'A'. These shall be accompanied with delivery challans, if required indicating description of items/materials, their sizes and quantity. Delivery challans shall be got signed by the user's/Unit's representative(s) in token of having received the item/material and submitted to Estate Cell , along with claims for payments/bills by the suppliers/agencies. The work shall be completed to the entire satisfaction of the Institute. On completion of the work, the contractor shall inform the Estate cell in writing with the date of physical completion of work for final approval for issue of completion certificate.
- 7. No material will be issued by the department. All materials for the work as per scope of work if required will be procured/arranged by the contractor at his own cost.

- 8. **Submission of Tender:** Appendix 'A' to the tender duly quoted and signed on all pages along with this letter in token of the acceptance of terms and conditions mentioned herein-before, should be submitted in sealed covers duly marked "Construction of technical store in basement" addressed to Assistant Director, MP-IDSA, so as to reach on or before 1500 hrs on **23st Sep 2022.**
- 9. Upon acceptance of the quote, no subletting/transfer would be allowed by the Contractor.
- 10. **Earnest Money Deposit**: Bidders shall deposit Earnest Money Deposit (EMD) along with their bids. While submitting the bid, the vendor shall deposit Earnest Money of **Rs. 5000/-** by demand draft "**MP-IDSA**" **payable at New Delhi**. No other mode of remittance shall be accepted. EMD is to remain valid for a period of 90 days beyond the final bid is accepted. EMD of the unsuccessful bidders will be returned to them at the earliest latest on or before the 30th day after the award of the work. The EMD of the successful bidder would be returned, without any interest whatsoever, after the receipt of Performance Security from them as called for in the contract. EMD is not required to be deposited by those Bidders who are registered MSME, etc. The EMD will be forfeited if the bidder withdraws or amends, impairs or derogates from the tender in any respect within the validity period of their tender. The bidders found without EMD are liable for outright rejection.
- **11. Police Verification**: The contractor is required to submit list of workers with Photo ID, address proof etc before deputing the worker and fully responsible for their police verification. The person to be deploy must be covid-19 vaccinated . All employees of the contractor must be free from infectious diseases and medically fit. Contractor shall be solely responsible for the credential / acts of his staff / workers.
- **12. Safety Precaution**: Contractor shall ensure the following safety precautions on the work site:-
 - (i) Whenever any worker is engaged on work at place (elevation above 1 Mtres) from which he is liable to fall, he shall be provided with safety belts equipped which are secured with a minimum of slack, to a fixed structure unless any other effective means such as provision of guard rails or ropes are taken to prevent his falling.
 - (ii) All health and safety regulations to be followed such as goggles, masks, Helmet& safety shoes shall be provided by the contractor to their workmen.
 - (iii) The Contractor shall take all precautions to a accidents by exhibiting necessary cautions boards, lights flags etc. He shall be responsible for all the damages, accidents, caused due to negligence.
- **13. Disposal of Debris**: All debris to be cleared time to time as it accumulates, and the premises left clean .Workmen shall follow all environmental regulation .

- **Security Deposit**: On receipt of the Letter of intent (LOI), the successful bidder shall furnish 3% of the contract value as security deposit in the form of Fixed Deposit Receipt from Nationalized Bank or Bank guarantee from Nationalised Bank. The Security deposit shall be valid for a period of fifteen days beyond the defect liability period.
- 15. **Payment Terms**: **Payment will be made on actual measurement basis** & 100 percent payment will be released after satisfactory completion of work. All statutory deductions like TDS, GST as applicable rules shall be made from the due payment of the bidder.
- 16. **Scope of work** The scope of work for Construction of Technical Store is tabulate below:-

Sno	Description	Area (Sqm)/CUM/KG/ Mtrs
(i)	Cutting chase in flooring of size .300 mm x 100mm for brick work.	13 Mtrs
(ii)	Drilling suitable holes in reinforced or plain cement concrete with power driven drill machine to a minimum depth of 100mm upto 200mm in RCC beams, lintels, columns and slabs to introduce steel bars for sunshades/balconies including fixing the steel bars in position using epoxy resin anchor grout of approved make but excluding the cost of reinforcement, all complete as per direction of Engineer-In-Charge.	26 Nos.
(iii)	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.	10 SQM
(iv)	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars of grade Fe-500D or more	80 KG
(v)	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in: Cement mortar 1:6 (1 cement: 6 coarse sand)	8 CUM
(vi)	Providing and fixing of GI chicket	5 SQM

	mess at the junction of rcc structure	
	and brick work with overlap of 100 mm both sides.	
(vii)	Centering and shuttering including strutting, propping etc. and removal of form for all heights Lintels, beams, plinth beams, girders, bressumers and cantilevers	9 SQM
(viii)	Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge."(Note :- Cement content considered in this item is @ 330 kg/cum. "Excess/ less cement used as per design mix is payable/recoverable separately). All works above plinth level upto floor V level.	0.70 CUM
(ix)	Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters: 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	3 SQM
(x)	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS: 1868),transparent or dyed to required colour or shade, with nuts and screws etc. complete: 300x16 mm	1 Each

(xi)	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately). sal wood	0.10 CUM
(xii)	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete:125 MM	4 Each
(xiii)	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. Twin rubber stopper	2 Each
(xiv)	15 mm cement plaster: 1:6 (1 cement : 6 fine sand)	70 SQM
(xv)	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade on New work (two or more coats) over and including water thinnable priming coat with cement primer	120 SQM
(xvi)	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	120 SQM
(xvii)	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	10 SQM
(xviii)	Stainless steel cupboard	10 SQM
(xix)	Providing and fixing precoated galvanised iron profile sheets	40 SQM

(size, shape and pitch of	
corrugation as approved by	
Engineer-in-charge) 0.50 mm (+	
0.05 %) total coated thickness	
with zinc coating 120 grams per	
sqm as per IS: 277, in 240 mpa	
steel grade, 5-7 microns epoxy	
primer on both side of the sheet	
and polyester top coat 15-18	
microns. Sheet should have	
protective guard film of 25	
microns minimum to avoid	
scratches during transportation	
and should be supplied in single	
length upto 12 metre or as	
desired by Engineerincharge.	
The sheet shall be fixed using	
self drilling / self tapping screws	
of size (5.5x 55 mm) with EPDM	
seal, complete upto any pitch in	
horizontal/ vertical or curved	
surfaces, excluding the cost of	
purlins, rafters and trusses and	
including cutting to size and	
shape wherever required. G.I	
sheet make-	
Jindal,TATA, Essar or equivalent	
Disposal of Debris (Malba)	1 tripper
	corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineerincharge. The sheet shall be fixed using self drilling / self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. G.I sheet make-Jindal,TATA, Essar or equivalent

Note:-

(xx)

- (i) Any minor work like applying cement based putty observed during painting required to be completed without any extra cost.
- (ii) Cleaning of stain marks before start fresh work.
- (iii) All fitting must be covered while performing work.
- (iv) Contractor needs to show the solution to representative of MP-IDSA before starting the work.
- (v) Contractor is expected to train his labour to carry out the work in peaceful manner without any disturbance to residents.
- (vi) The contractor has to make arrangements for cleaning the work site every day and on completion of the work from the work area at his cost.
- (vii) The contractor shall be paid on the basis of the actual quantity of completed work as per the scope of work.

17. Eligibility:

- (i) Bidder should have satisfactorily completed one civil engineering work in Central Autonomous Body/Central PSU/ Central Undertaking Body/Educational Institute). Works value shall not be less than 3 lakhs.
- (ii) Firm should produce completion certificate of such works from organization /Autonomous body.
- (iii) Firm must have registered with GST.
- (iv) Firm must have current account holder in any bank.
- (v) Firm Annual turn over for last 3 years should not be less than 10 lakhs.
- (vi) Firm must have experience of 3 years.

18. Pre-qualification sheet:-

Sno	Parameter	Page No.	Document attached (Yes/NO)
(a)	Work order		
(b)	Completion certificate		
(c)	Current Account Details		
(d)	PAN & GST Number		
(e)	ITR Acknowledgement		
	three financial years		
(f)	Annual turn over last three		
	years		

Additional Conditions

- (A) All the T& P is to be arranged by Contractor and nothing extra shall be paid on this account
- (B) The contractor shall make his own arrangement for making electric connections to equipment like drill machine etc. If any.
- (C) The Contractor shall be bound to follow the restrictions on the movement of labour, at MP-IDSA campus due to security or any other reason(s). No Claim shall be entertained on this account.
- (D) The contractor shall personally responsible for violation of any guidelines and shall have to pay the fine /penalty imposed by appropriate authority. No claim on this account shall be entertained.
- (E) TDS & GST will be deducted as per applicable rules.
- (F) The contractor shall be fully responsible for safe custody of the material even if the materials are under double lock system.
- (G) Quantity can be increased or decreased depending upon the requirements.
- (H) Contractors are advised to Visit the site and condition before quoting. After opening the bids no excuse will be entertained with regards to site conditions, security restrictions, etc.
- (I) Night stay shall not be permitted. If the contractor wants to work in prolonged hours, them prior permission from Estate cell needs to be obtain.
- (J) Standard force-majeure conditions would be apply.
- (K) The contractor shall be fully responsible for safe custody of the material even if the material are under double lock system.

Director General, MP-IDSA reserves the right to accept or reject the lowest or any offer or all offers without assigning any reasons thereto.

Please acknowledge.

Yours sincerely,

Col. Rajeev Agarwal (Retd.)
Assistant Director (Admin)

Form of Quotation (Note: the appendix forms the part of the Tender)

To,

MP-IDSA No 1, Development Enclave Rao Tularam Marg, New Delhi-110010.

Name of work: Construction Of Technical Store in Basement

Sir,

- 1. Having visited the site condition and examined the conditions of contract, specifications and schedule of quantities for the above named work, we offer to undertake and complete the whole of subject work in conformity with the said conditions of the contract and schedule of quantities of this quotation.
- 2. We undertake to complete and deliver the whole of the work comprised in the contract within the time limit.
- 3. We have independently considered the amount of liquidated damages shown in the appendix hereto and agree that it represents fair estimates of loss likely to be suffered by you in the event of the works not being completed properly.
- 4. Unless and until a formal agreement is prepared and executed, this quotation together with your written acceptance thereof shall constitute a binding contract between us.
- 5. We understand that if our quotation is accepted, we are to be jointly and severally responsible for the due performance of the contract.

Dated Day of	
SignatureIn the capacity of	
Duly authorized to sign for and on behalf of	
Name and address of the tenderer.	
(IN BLOCK CAPITALS)	

Financial Bid -

CONSTRUCTION OF TECHNICAL STORE IN BASEMENT.

To be filled properly, reasonably and upload on e-portal. The rates should be filled in prescribed format inclusive of GST.

Sno	Description	Area (Sqm)/CUM/ KG/Mtrs (a)	Rate per Unit (b)	Total Amount (Rs) (a x b)
(i)	Cutting chase in flooring of size .300 mm x 100mm for brick work.	13 Mtrs		
(ii)	Drilling suitable holes in reinforced or plain cement concrete with power driven drill machine to a minimum depth of 100mm upto 200mm in RCC beams, lintels, columns and slabs to introduce steel bars for sunshades/balconies including fixing the steel bars in position using epoxy resin anchor grout of approved make but excluding the cost of reinforcement, all complete as per direction of Engineer-In-Charge.	26 Nos.		
(iii)	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.	10 SQM		
(iv)	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars of grade Fe-500D or more	80 KG		
(v)	Brick work with common	8 CUM		

			,	
	burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in: Cement mortar 1:6 (1 cement: 6 coarse sand)			
(vi)	Providing and fixing of GI chicket mess at the junction of rcc structure and brick work with overlap of 100 mm both sides.	5 SQM		
(vii)	Centering and shuttering including strutting, propping etc. and removal of form for all heights Lintels, beams, plinth beams, girders, bressumers and cantilevers	9 SQM		
(viii)	Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-incharge."(Note:- Cement content considered in this item is @ 330 kg/cum."Excess/ less cement used as per	0.70 CUM		

	ala alama in ini		1
	design mix is payable/recoverable separately). All works above plinth level upto floor V level.		
(ix)	Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters: 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	3 SQM	
(x)	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS: 1868),transparent or dyed to required colour or shade, with nuts and screws etc. complete: 300x16 mm	1 Each	
(xi)	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately). sal wood	0.10 CUM	
(xii)	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade, with necessary	4 Each	

	screws etc. complete :125 MM		
(xiii)	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. Twin rubber stopper	2 Each	
(xiv)	15 mm cement plaster: 1:6 (1 cement : 6 fine sand)	70 SQM	
(xv)	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade on New work (two or more coats) over and including water thinnable priming coat with cement primer	120 SQM	
(xvi)	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	120 SQM	
(xvii)	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	10 SQM	
(xviii)	Stainless steel cupboard	10 SQM	
(xix)	Providing for the roof and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as	40 SQM	

		T	
	approved by Engineer-		
	in-charge) 0.50 mm (+		
	0.05 %) total coated		
	thickness with zinc		
	coating 120 grams per		
	sqm as per IS: 277, in		
	240 mpa steel grade, 5-		
	7 microns epoxy primer		
	on both side of the		
	sheet and polyester top		
	coat 15-18 microns.		
	Sheet should have		
	protective guard film of		
	25 microns minimum to		
	avoid scratches during		
	transportation and		
	should be supplied in		
	single length upto 12		
	metre or as desired by		
	Engineerincharge. The		
	sheet shall be fixed		
	using self drilling / self		
	tapping screws of size		
	(5.5x 55 mm) with		
	EPDM seal, complete		
	upto any pitch in		
	horizontal/ vertical or		
	curved surfaces,		
	excluding the cost of		
	purlins, rafters and		
	trusses and including		
	cutting to size and		
	shape wherever		
	required. G.I sheet		
	make-		
	Jindal,TATA, Essar or equivalent		
	Disposal of Debris		
(xx)	(Malba)	1 tripper	
	(

Total amount in words:

Note: -

- 1. **The amount quoted should be inclusive of GST**. Conditional Tenders will be rejected.
- 2. No Wastage shall be considered for measurement. The contractor shall include cost of supply & transportation of materials, labour, tools, etc. to the site.
- 3. If any discrepancy found in quoting the financial bid in words and figures, the higher quoted amount will be considered.
- 4. GST & TDS will be deducted as per rules from the quoted amount and may be catered for while quoting the rates.