

ARMY PUBLIC SCHOOL

RIDGE ROAD, DHAULA KUAN,
DELHI CANTT - 110 010

TENDER REF NO: APS/107/LPC/2023-24

13 Jan 2024

M/s. _____

SUBJECT: FOR INSTALLATION OF 2 x PORTA CABINS (PRE-FEBRICATED SHELTER)
AT ARMY PUBLIC SCHOOL, DHAULA KUAN, NEW DELHI

(TOTAL 24 PAGES IN TENDER)

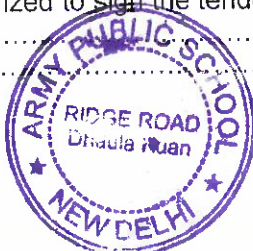
1. Army Public School, Dhaura Kuan invites sealed item rates tender for above work. Complete Tender Documents comprising of followings are issued herewith.

- | | | |
|-------------------|---|--|
| • Annexure - I | - | Instructions to Tenderers |
| • Annexure - II | - | Tender Conditions |
| • Annexure - III | - | Scope of Work |
| • Annexure - IV | - | Format of Covering Letter by Tenderers |
| • Annexure - V | - | Price Bid Issues |
| • Annexure - VI | - | Format for Eligibility Criteria and Technical Bid |
| • Annexure - VII | - | Format of undertaking by the firm for Eligibility Conditions |
| • Annexure - VIII | - | Format for Commercial Bid |

2. Tenderer should sign on each page of tender document, affix their Seal and submit tender in sealed envelope in the manner prescribed in Annexure - I on or before 25 Jan 2024 by 1500hrs.

Issued by and on behalf of
Principal, Army Public School

Signature of Contractor
(Duly authorized to sign the tender)
Date
Address



1 ✓ Principal
Army Public School,
Dhaura Kuan, New Delhi
Principal

M. K. Lathore

INSTRUCTIONS TO TENDERERS**GENERAL**

1. Army Public School, Dhaula Kuan invites Tender through 2 bids system (i.e., Technical and Financial bid) from eligible applicants who fulfill qualification criteria as stipulated in **Annexure VI**. Cost of this Tender form Rs 500/- (Rupees five hundred only).

SUBMISSION OF TENDER

2. The tender complete in all respects shall be submitted along with Earnest Money Deposit (EMD) of **Rs 50,000/-** (Rupees fifty thousand only) drawn in the form of a demand draft in favour of "Army Public School, Dhaula Kuan", payable at New Delhi. Tender without Earnest money Deposit are liable to be rejected. In case the tender is not accepted, this money will be refunded to you (without interest) at the time of opening of tenders. You will be required to write an application to us asking for the same.

3. Tender form will be submitted in a sealed cover only. Address and Telephone number of the contractor must be mentioned on the opposite side of the envelope. Technical Bid and Commercial Bid will be enclosed in two different envelopes clearly mentioning Technical Bids / Commercial Bids. Both envelopes will subsequently be placed together in a third outer envelope.

Tender form in sealed envelopes will bear the caption: **"TENDER FORM: FOR INSTALLATION OF 2 x PORTA CABINS (PRE-FEBRICATED SHELTER) AT ARMY PUBLIC SCHOOL, DHAULA KUAN, NEW DELHI"**

4. Tenders if sent by post must reach APS, Dhaula Kuan on or before 25 Jan 2024 by 1500hrs, failing which the same will not be considered.

5. Tenders shall be submitted in sealed envelope as under: -

Name of work	INSTALLATION OF 2 x PORTA CABINS (PRE-FEBRICATED SHELTER) AT ARMY PUBLIC SCHOOL, DHAULA
Tender collection Date & Time	From 1000 hrs to 1500 hrs from 13 Jan 2024 onwards.
Tender Submission Date & Time	25 Jan 2024 by 1200hrs.
Addressed to	Principal, Army Public School, Ridge Road, Dhaula Kuan, New Delhi

6. Envelope shall contain the following: -

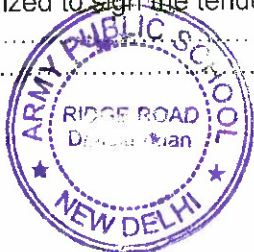
(a) EMD of **Rs. 50,000** /-in the form of Demand Draft.

(b) **TECHNICAL BIDS and COMMERCIAL BIDS in two different envelopes** contained in one envelope clearly mentioning TECHNICAL BIDS/ COMMERCIAL BIDS.

(i) **Technical Bid.** All pages of Tender documents including this page duly signed and seal affixed (To inside Annexure –I to annexure VII).

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Signature of Contractor
(Duly authorized to sign the tender)
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M. K. Rathore
Principal
Army Public School
Dhaulta Kuan, New Delhi

(ii) **Commercial Bid** Price bid duly filled with individual item rates, corresponding amount and total price as per the BOQ (Annexure –VIII).

(c) **All the documents submitted with the tender form should be arranged in serial wise manner and marked with flags.**

7. **DEVIATIONS TO TENDER CLAUSES.** Tenderers are advised not to stipulate any deviation. Conditional tenders are liable to be rejected. Tenderer should have valid PAN, Registration and GST numbers.

8. **AWARD OF WORK**

(a) Work will be awarded to the lowest tenderer for the entire scope of work including taxes, subject to the work experience and fulfillment of other terms and conditions and specifications.

(b) School also reserves the right to accept or reject any tender in part or full without assigning any reason whatsoever. The school will also reserve complete rights to award only a part of the entire scope of work at the time of placing work order in case the requirement of a particular job / work is not found required/justified.

(c) School also reserves the absolute right to reject any or all the tenders at any time solely based on the past unsatisfactory performance by the tenderer(s).

(d) The contract will be awarded on turnkey basis which will include complete jobs specified in the tender. **L-1 vendor for the contract will be calculated based on the lowest consolidated bid offered for the complete job (including GST). Separate job - wise contracts will not be considered.**

9. **CORRECTIONS / AMBIGUITIES**

(a) All corrections in the schedule of rate should be initialed.

(b) Inconsistencies / ambiguities in the price bid (schedule of quantities) shall be dealt with in accordance with the following rules: -

(i) This is an item rate tender, only rates quoted shall be considered. Any tender containing percentage below / above the rates is liable to be rejected.

(ii) Rates quoted by the tenderer in figures and words shall be accurately filled. If a discrepancy is found, the rates, which are in words, shall be taken as correct.

(iii) In the event no rate has been quoted for any item(s), leaving space blank, it will be presumed that the contractor has included the cost of this / these item(s) in other items and rate for such item(s) shall be considered as zero and work will be required to be executed accordingly.

10. **FIRM RATES.** The rates quoted by tenderer shall remain firm till completion of all works even during the extended period.

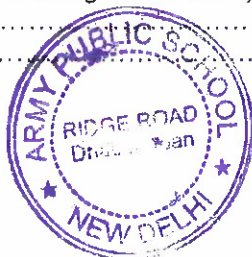
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Mehar Lathour
Principal
Army Public School
Dhola Kuan, New Delhi

11. **EMD** of the unsuccessful tenderer shall be refunded without any interest after completion of the tendering process by submitting an application for refund of EMD. The EMD of successful tenderer will be refunded after submission of PSD.

12. **PERFORMANCE SECURITY DEPOSIT (PSD).** A Performance Security Deposit (PSD) of 3% of the total contract value (incl GST) from a nationalized or private sector bank will be payable by the vendor to the school. The validity of the PSD must be of two years from the successful completion of all the contractual obligations. **A period of one year will be observed as the defect liability period during which the vendor will be responsible for all faults/repairs arising from the executed work.** The PSD will be returned on successful completion of the defect liability period. In case the execution of the contract is delayed beyond the contracted period and the purchaser grants extension of delivery period, with or without LD (Liquidated Damages), the supplier must get the PSD revalidated, if not already valid.

13. **PAYMENT TERMS.** 100% of the payment will be made after completion of the specific Job and satisfactory assessment by the school authority and the BOO. It will be ensured by the selected bidder that all works are executed in a logical sequence so that a subsequent Job does not cause damage or alters a completed Job. **The selected bidder will necessarily be required to get the plan of project execution approved from the school authorities before commencement of the project.**

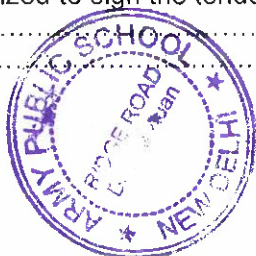
14. **SCHEDULE OF WORK.** The entire work under the contract must be completed in all respects by the vendor **within a period of 60 days from the date of the work order.** Extension can only be granted at the sole discretion of the school management under unmanageable conditions on receipt of application from the vendor stating specific reasons for extension. **The structural Repair work included in the scope of work is required to be carried out only by an approved agency and will accordingly be certified on completion.**

15. **DISPOSAL OF OLD ITEMS.** Bidder will account for and stack all saleable and non-saleable items which come out during work of dismantling and Repair and resurfacing of internal road and parking area work.

16. **CLEARANCE OF DEBRIS.** The contractor will be responsible for lifting of all debris from the site and its disposal as per Govt. regulations.

17. **PENALTY FOR UNSATISFACTORY/ NON-COMPLETION OF WORK.** In case of unsatisfactory work or non-completion of work by the contractor within the stipulated time i.e., 60 days from the date of issuing work order by the school, a penalty of 0.5% per week of the total job cost at a max of 10%, as applicable will be levied to the contractor and the penalty amount will be deducted from the final payment to the contractor. The defect liability period will automatically shift to one year from the new date of satisfactory completion of all the contractual obligations.

Signature of Contractor
(Duly authorized to sign the tender)
Date
Address



Mehar Lathour

Principal
Army Public School
Charla Kuan, New Delhi

ANNEXURE – II – TENDER CONDITIONS

Name of work	TO CARRY OUT INSTALLATION OF 2 x PORTA CABINS (PRE-FABRICATED SHELTER) AT ARMY PUBLIC SCHOOL, DHAULA
Earnest Money Deposit (EMD)	Rs. 50,000/- in the form of DD.
Site Visit and Pre-bid Meeting of Vendors	23 Jan 2024 at 1100 hrs
Last date of seeking clarifications	23 Jan 2024 by 1200 hrs
Last date of issuing amendments, if any	24 Jan 2024 by 1600 hrs
Last date of Tender Submission	25 Jan 2024 by 1200 hrs
Date & Time of opening of Tender (Technical Bids)	On 25 Jan 2024 at 1200. Vendor representatives are invited to attend the opening of tender, however the same is not compulsory.
Date & Time of opening of Commercial Bids	Will be informed later after the evaluation of Technical Bids (Only to the bidders who will successfully qualify the Technical Evaluation). Attendance of representatives of bidders is mandatory at the time of opening of commercial bids. In case a bidder representative is unable to attend, bidder should intimate the same in writing to school a day prior to scheduled date. Commercial bids of bidders if representative is absent (or absence letter not received) will not be opened and considered
Validity of Tender Bids	180 days from the last date of submission of tender.
Stipulated date of Commencement of work	Within 15 days from the date of issue of Work Order or as per the instructions of the school authorities.
Completion Period	The entire scope of work shall be completed within 60 days from the date of work order.
Performance Security Deposit	3% of the contract value in the form of DD issued by the Private/Public sector bank within 15 days from the date of contract. To be valid for a period of one year beyond the date of completion of contractual obligation/work.
General responsibility of the contractor	The contractor shall physically assess the requirement as suggested / observed by the school authorities and execute the whole and every part of work in the most substantial and proper manner in all respects as per specification.
Authority for submission of Tender & Tender Security (EMD), required documents and seeking clarifications on tender documents	Army Public School, Dhaula Kuan.

Signature of Contractor
 (Duly authorized to sign the tender)
 Date
 Address



Mehar Lathour
 Principal
 Army Public School
 Dhaula Kuan, New Delhi

ANNEXURE – II – TENDER CONDITIONS (CONTD...)

1. In any case, if tenders are not opened due to any reason, the tender documents, and EMD shall be returned to all bidders.
2. Conditional tenders will not be accepted.
3. A tenderer shall submit only one bid in the particular tendering process. A tenderer who submits or participates in more than one bid, will cause all of the proposals in which the tenderer has participated, to be disqualified. No tenderer can be a sub-contractor while submitting a bid individually in the same bidding process. If the tenderer does not meet the criteria stated above, the tender shall be considered ineligible for participation in tender process and they shall be considered ineligible applicants.
4. If there is any misrepresentation of facts with regards to undertaking submitted, the same will be considered "fraudulent practice" and the tender submission of such tenderer will be rejected.
5. EMD/Performance Security of successful bidder may be forfeited, if the bidder withdraws or amends or deviates from the tender in any respect.
6. The EMD/performance security shall be forfeited in case: -
 - (a) If the bidder withdraws or amends, impairs or derogates from the tender in any respect within the period of validity of this tender.
 - (b) If the bidder having been notified of the acceptance of his tender by the APS, fails to undertake the work during the period of its validity,
 - (c) If the bidder fails to furnish the Performance Security for the due performance of the contract.
 - (d) If the bidder fails to sign the agreement.
 - (e) Fails or refuses to execute the contract.
 - (f) Fails to respond to queries by the APS.
7. APS Dhaula Kuan will not compromise with the quality/sub-standard material. At any stage, if it is found that supplier has supplied inferior quality or different specifications, the payment shall be made for such items after reasonable deduction(s)/ rejection of the lot and forfeiting of Performance Security/ EMD, as deemed fit, in the circumstances & as decided by the school.
8. The rates quoted by the bidder shall be complete for installation of one large porta cabin as per the specification(s) and shall be inclusive of all applicable tax, duty (ies) loading, unloading, packing, transportation from works to APS, installation etc. and nothing extra/additional shall be payable on these rates.
9. The school can ask for any clarifications & documents at any stage of the procurement depending upon the circumstances to ascertain quality of material used.

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Dhula Kuan, New Delhi

10. All the documents attached with the technical bid should be properly tagged, numbered, signed and stamped by the competent authority.
11. The school will not responsible for any loss of property, manpower, and issues related to labour and/or labour laws of the bidder, involved in the installation of the Porta Cabin at APS Dhaula Kuan..
12. Bidder will strictly follow all the safety measures as per the rules of the government.
13. The agencies will adhere to all safety measures, while going for the installation of the Porta Cabin at APS Dhaula Kuan.
14. Counter conditions by the Tenderer in matters concerning payment of bills shall not be acceptable.
15. The bidder will have to enclose the copies of PF, ESI and previous challans for releasing subsequent payment.
16. The bidder will be required to arrange for police verification of all his staff & labour and be responsible for their security and administration.
17. APS reserves the right to accept or reject any/all tenders without assigning any reason.
18. **QUALIFICATION CRITERIA.** The tenders for this contract will be considered only from those tenderers who meet requisite eligibility criteria as mentioned below: -
- (a) Firm should be registered. Certificate of Registration will be submitted.
 - (b) EMD of Rs 50,000/- (Rupees fifty thousand only) is submitted by the bidder meeting validity conditions.
 - (c) The firm must have experience of minimum 5 years or more in the same field. Supporting documents (work order/sanction order) to be attached.
 - (d) Tenderer should have undertaken at least two single works of similar nature each of minimum value of at least 10 lacs (including tax).
 - (e) The annual turnover of the tenderer should not be less than Rs. 50 Lakhs in the field of construction/repairs in at least two of the last five financial years.
 - (f) Following documents to be submitted by the bidder: -
 - (i) Proof of service Tax Number, Sales Tax Number, GST Number, PAN Number.
 - (ii) Income Tax return of last two years.
 - (g) An undertaking on the firm's letterhead as per the format attached at Annexure VII will submitted to certify the following: -

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(i) The firm should not have been black listed from any Gov./Ministry/PSU Organization.

(ii) The firm should not have been penalised for non-performance / execution or completion of task of more than 10% of contract value in any contract.

(iii) Tenderer must not have been suffered bankruptcy / insolvency during the last 5 years.

(h) The tender submission by tenderers, who do not qualify the minimum qualifying eligibility criteria, shall not be considered for further evaluation and therefore rejected.

19. **ARBITRATION CLAUSE.** That in case of any dispute between first party (APS) and the other party (Bidder) arising out of or in relation to the agreement, the dispute shall be referred to Hon'ble Chairman for arbitration. The award of the said Arbitrator shall be binding upon both parties. The seat of the arbitration shall be at APS Dhaula Kuan, New Delhi.

20. **RIGHT OF ACCEPTANCE OF OFFER**

(a) The APS reserves the right to accept partly or reject any offer without assigning any reason thereof. The APS does not pledge itself to accept the lowest or any other tender and reserves to itself the right of acceptance of the whole or any part of the tender or portion of the qty. Bidder shall supply the same at the rate quantity offered.

(b) In respect of enquiries, which call for procurement of more than one item, the APS reserves the right to consider and accept the offer for any of the items in the enquiry reserving the right to utilize the offer for balance items at a later stage within the validity of offer.

21. **FORCE MAJEURE**

(a) Should any force majeure circumstances arise, each of the contracting party shall be excused for the non-fulfilment or for the delayed fulfilment of any of its contractual obligations, if the affected party within 14 days of its occurrence informs in a written form the other party.

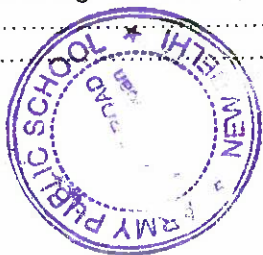
(b) Force majeure shall mean fires, floods, natural disasters or other acts such as war, turmoil, strikes, sabotage, explosions and quarantine restriction beyond the control of either party.

22. **RIGHT TO VARIATION CLAUSE.** To take care of any change in the requirement during the period between issue of RFP and conclusion of contract, APS reserves the right to increase or decrease the quantity of the required deliverables by 50% without any change in the terms & conditions and prices quoted by the bidder. While concluding the contract, the quantity can be accordingly increased or decreased at the same terms of conditions.

23. **LIQUIDATED DAMAGES (LD).** In the event of the BIDDER's failure to submit the Bonds/Guarantees/ Documents or/and supply/performance the items/services as per Delivery schedule specified in the contract, the APS may, at his discretion, withhold any payment until the completion of the contract. The APS may also deduct LD to the sum of 0.5% of the contract

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price of the delayed/undelivered stores/ services mentioned above for every week of delay or part of a week, subject to the maximum value of the Liquidated Damages being not higher than 10% of the value of delayed stores/services.

24. **MODIFICATION AND WITHDRAWAL OF BIDS.**

Bidder can modify his bid any number of times before bid submission closing date and time. Bidder can also withdraw his bid before bid submission closing date and time. Withdrawn is allowed only once in a tender. If a bidder withdraws his bid, he cannot participate in the particular tender again.

25. **LABOUR LAWS.** The Bidder shall abide by all the rules and regulations related to labour laws, accident, workmen compensation act, workmen insurance, ESI, PF, etc. This will be the sole responsibility of the bidder. APS will not be a party at any stage in any of the disputes relating to the above. In case, any liability arises due to non-conformance by the bidder, under no circumstances APS will be liable for the same.

26. **TERMINATION FOR DEFAULT.** The APS may, without prejudice to any other remedy for breach of contract, by written notice of default, sent to the bidder, terminate this contract in whole or in part in case of the under mentioned reasons: -

- (a) If the bidder fails to deliver any or all the services within the time period(s) specified in the contract, or any extension thereof granted by the APS.
- (b) If the bidder fails to perform any other obligations under the contract.
- (c) If the bidder, in either of the above circumstances, does not remedy his failure within a period of 15 days (or such longer period as the APS may authorize in writing) after receipt of the default notice from the APS.
- (d) On a notice period of 30 days.
- (e) In the event the APS terminates the contract in whole or in part pursuant to above para, the APS may hire the bidder at the risk and cost of working bidder under contract as APS deems appropriate. However, the bidder shall continue the performance of the contract to the extent not terminated.

27. **MISCELLANEOUS**

(a) The Tenderers may obtain further information / clarification, if any, in respect of this tender documents from the school.

(b) The school management has right to accept or reject any or all proposals without assigning any reasons. No tenderer shall have any cause of action or claim against the school management for rejection of this proposal.

28. **DEVIATION OF WORK/EXTRA SPECIFICATION OF WORK**

(a) Any extra items are required to include over & above of the contract will be based on DSR 2019. In case items are not covered in DSR then market rates would be applicable as approved by Engineer in Charge & APS authorities.

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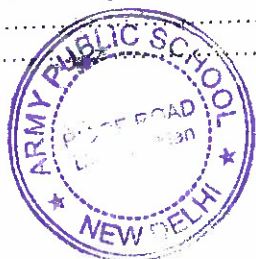
Mehar Kothari
Principal
Army Public School
Dhaura Kuan, New Delhi

SCOPE OF WORK : INSTALLATION OF 2 x PORTA CABINS (PRE-FEBRICATED SHELTER) AT ARMY PUBLIC SCHOOL, DHAULA

S.No	Description
1	Foundation and Wall. Foundation shall be provided with brick masonry in CM (1:4) with PCC (1:4:8). Depth of foundation will be 2 ft below GL. Above GL up to PL (height - 450mm) over a brick masonry step foundation in cement mortar 1:4, 15 mm thick cement plaster in cement mortar 1:6 will be done on brick masonry above ground level. To be matched to existing nearest building.
2	Flooring. (i) For Verandah - Kota stone flooring with Jaisalmer stone border (6") jointed with grey cement slurry mixed with pigment to match the shade of the stone including rubbing and polishing complete over Cement mortar screed bed 25 mm thick in CM (1:4) laid over 100mm thick PCC sub base 1:4:8, using 40 mm graded stone aggregate. For Rooms, branded vitrified tiles of approved design. (ii) MS Hand railing with approved design around the verandah. It should connect to the existing verandah of the old construction which is at a gap of 20ft covered with PPGL sheets.
3	Wall : The walls shall be of composite panels made out of two plain GI. Sheet of 18 Gauge thick of the outer, resin bonded with PUF 80mm thick (sandwiched between the GI Sheets). Density shall not be less than 40 kgs/m ³ . The panels to be colour coated white in desired colour. Series of these panels shall be joined together with GI 'H', 'C', 'L', 'Z' and other sections to form the complete wall.
4	Roof . Roof slope shall be 1:4 approx with .50mm PPGL sheets. Span of the structure is 20 ft plus the verandah of 10 feet, which is also to be roofed: the height at eaves shall be 11 feet and 14 feet at centre gable . The roof shall be done with insulated tensile alvalume sheet. The inner and outer surface of each panel shall consist of a 0.5- 0.6mm thick hot dipped high tensile galvalume sheets. PUF density must conform to 40+2 kg/m ³ . The roofing would be laid over a frame works of trusses and purlins pressed using suitable fasteners like screw with works screw with washers and bitumen washers etc. Trusses shall be fabricated with 80mm x 40mm x 4.80mm thick MS hollow rectangular section and purlins should be provided with 50mm x 25mmx4mm thick MS hallow rectangular section. All fitments and materials must confirm to BIS standards.
5	Roof Projection. The roof shall have min projection of 1.5' and 1' from the gable walls. Purlins will also be provided on the roof at the eaves and at the gable roof extension (outside the structure)
6	Roof Structure Frame Work. The roof shall be laid over a frame work of trusses, purlins and columns fixed using suitable fasteners, nuts & bolts, Steel & bitumen washers etc. The trusses shall be made using MS hollow rectangular sections of size 80x40x3 mm conforming to IS 4923:1997). The trusses are provided at equal distance

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	of total length 30 feet and shall be supported on columns made using MS Hollow rectangular section pillar of size 96 mm x 48 mm.x 3 mm. The columns shall be fixing with PCC (1:2:4) for 6mm thick MS end plate. The purlins shall be made using MS hollow rectangular section of size 50 x25x3 mm.
7	False ceiling. 9mm laminated gypsum tiles laid on exposed grid system with 15mm wide T-Section flanges colour white, main runners are spaced at 1200 mm centers securely fixed to the structure soffit with approved hangers at 1200 mm maximum centers, flush fitting 1200 mm crossed tees to be interlocked between main runners at 600 mm centers to form 1200 x 600 modules, 1200 mm cross tees shall be crimped.600 x 600 module to be formed by fixing 600 mm long flush fitting cross tees centrally between the 1200 cross tees. Ceiling tiles of in size 600 x 600 x 15 mm to be placed in the grids. Including making necessary cut-outs or opening for light fixtures etc, complete.
8	Wall : The walls shall be of composite panels made out of two plain GI. Sheet of 18 Guage thick of the outer, resin bonded with PUF 80mm thick (sandwiched between the GI Sheets). Density shall not be less than 40 kgs/m3. The panels to be colour coated white in desired colour. Series of these panels shall be joined together with GI 'H', 'C', 'L', 'Z' and other sections to form the complete wall.
9	Door (i) There shall be two doors in each class room. Framework for doors shall be of Aluminum powder coated section of size 101.60mm x 44.50mm x 2mm and shutters having vertical & top rails with section 47.50mm x 44.50mm x 2mm, bottom rail with section 114mm x 44.50mm x 2mm, centre rail with section 84.50mm 44.50mm x2mm, including providing necessary joining cleats, glazing clips, rubber packing, aluminum snap beading screws. (ii) Each door shall be fixed to frame with 6 Nos of 100mm aluminum hinges and shall have 2 Nos 150mm aluminum handles, 2 Nos 200mm aluminum tower bottles, 1 No 100mm mortise lock, 1 No aluminum door stopper, 1 No door closer (extruded section) hydraulically regulated universal type. (iii) Sheet glass of 5.5 mm thick selected quality tinted shall be fixed in top and bottom panels with suitable rubber packing as beading . Make : (Aluminum, Jindal, hindalco, indal, or ahit India; Glass : saint Gobin)
10	Windows: Each shelter shall be provided with weather tight Aluminum powder coated sliding windows of brown/approved colour and size 1 mtr x 1 mtr with 5mm float glass with locking arrangements. On outer face each window shall have complete stainless steel wire gauge as fly proofing and aluminum grill made with 12 mm square bars for security purpose. (Heavy duty 2" thick frames (14 Gauge)- Jindal/India/Hindalco/approved make)
11	Electrical wiring and Fitments (Internal). Complete electrical wiring through PVC conduits with DB's with MCB's. Each shelter shall be provided with 3x15 Amp sockets, 2x5 Amp sockets 7x18w LED tube lights (one over the writing board and three each on

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(Duly authorized to sign the tender)

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Manu Lathore

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	the ceiling on to both side of the aisle, 7 x ceiling fans including one over the lecture podium and two heavy duty Exhaust fans with metallic blades following size sweep with gravity louvers shutters Exhaust fans with Metallic blades of 1300mm sweep over the false ceiling in the gable walls including arrangements of grills and wire mesh to prevent the access of insects/buds/water and 02 nos AC points to be provided in classroom. Philips, Havells, Anchor, Orient Make or equivalent approved make.(Fan/Lights and Exhaust Fan to be provided by the Vendor.
12	Electrical (External). External electrical connection from existing take over point within the school campus to the proposed shelters through cabling shall be part of the scope of work.
13	Interlocking : Interlocking tiles in front of the Porta Cabin approx 700 sqr ft and in the gap of 10 ft x 20 ft between the porta Cabin & the existing room. The total area of interlocking is (700 sqr ft + 200 sqr ft = 900 sqr ft approx)

Note: Overall Dimensions of each class room.

- | | | |
|-------|---------------------------------------|----------|
| (i) | Length | - 30 ft |
| (ii) | Width (excluding Verandah) | - 20 ft |
| (iii) | Clear height (floor to false ceiling) | - 10 ft. |
| (iv) | Width of Verandah | - 20 ft |

Principal
Army Public School
Dhaura Kuan, New Delhi

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ANNEXURE – IV – FORMAT OF COVERING LETTER BY TENDERERS

(PRINTED ON FIRM'S LETTER HEAD)

The Principal,
Army Public School
Dhaura Kuan, New Delhi

**SUBJECT: INSTALLATION OF 2 x PORTA CABINS (PRE-FABRICATED SHELTER) AT ARMY
PUBLIC SCHOOL, DHOURA**

Sir,

I / We have read and examined the tender documents relating to above mentioned work and have read the Annexure I and II and the technical specifications/job requirements.

I / We hereby tender for execution of the work referred to in the aforesaid documents upon the terms and conditions contained or referred to therein and other details at the rates contained in schedule and within the period of completion.

I / We agree to keep the tender open for acceptance for _____ days from the due date of submission and if I / we fail to keep the tender open as aforesaid or make any modifications in terms and conditions of the tender which are not acceptable to the management committee, the management committee, shall without prejudice to any other right or remedy, will be at liberty to forfeit the said earnest money absolutely.

A sum of Rs. 50,000/- (Rupees fifty thousand only) is hereby forwarded as "Earnest Money Deposit" in the form of Demand Draft payable at New Delhi.

Should our tender be accepted, I / We agree to abide by and fulfill all the terms and conditions of aforesaid document.

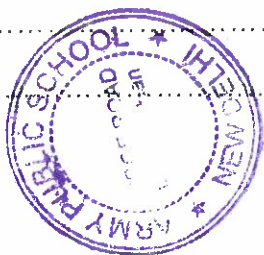
If I/We fail to commence the execution of the work within 15 days as provided in the Work Order conditions, you shall without prejudice to any other right or remedy will be at liberty to forfeit the said Earnest Money absolutely.

Signature of Contractor

(Duly authorized to sign the tender)

Date

Address



M. K. Lathore

Principal
Army Public School
Dhaura Kuan, New Delhi

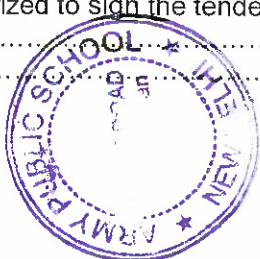
ANNEXURE – V - PRICE BID ISSUES

1. Only those Bids will be evaluated which are found to be fulfilling all the eligibility and qualifying requirements of the RFP, both technically and commercially.
2. In respect of **Two-Bid** system, the TECHNICAL BIDS forwarded by the Bidders will be evaluated by the Customer with reference to the technical criteria and terms & conditions as mentioned in the RFP. The compliance of Technical Bids would be determined on the basis of the parameters specified in the RFP. **The COMMERCIAL BIDS of only those Bidders will be opened whose Technical Bids would clear the Qualification and Technical evaluation.**
 - (a) The Lowest Bid will be decided upon the lowest price quoted by the particular Bidder as per the **Commercial-Bid**. All columns of the Commercial Bids shall be filled in by the bidder. In the event no rate has been quoted for any item(s), leaving space blank will be presumed that the contractor has included the cost of this / these item(s) in other items and rate for such item(s) shall be considered as zero and work will be required to be executed accordingly. All taxes and duties (including those for which exemption certificates are issued) quoted by the Bidders will be considered. The ultimate cost to the Customer would be the deciding factor for ranking of Bids.
 - (b) No document is required to be attached with the commercial bid. Unreasonably inflated or deflated bids may be avoided. Cutting/alteration made in the tender shall render it invalid. The Principal ARMY PUBLIC SCHOOL, DHAULA KUAN DELHI CANTT -10 reserves the absolute right to reject the tender without assigning reason whatsoever it may be.
 - (c) If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity including standard taxes applicable as on date issued by the Govt., the unit price will prevail and the total price will be corrected accordingly. If there is a discrepancy between words and figures, the amount in words will prevail for calculation of price.
 - (d) The Lowest Acceptable Bid will be considered further for placement of contract after complete clarification and price negotiations as decided by the Customer. The contract will be awarded to the lowest bid after totaling of all thirteen jobs.
 - (e) The price negotiation will be carried out with the L1 bidder only.

M. Lathore

Principal
Army Public School
Dhaura Kuan, New Delhi

Signature of Contractor
(Duly authorized to sign the tender)
Date
Address



**FORMAT FOR ELIGIBILITY CRITERIA AND TECHNICAL BID
(AS PER SCOPE OF WORK)**

ELIGIBILITY CRITERIA CHECKLIST

<u>S. NO</u>	<u>ITEM</u>	<u>YES</u>	<u>NO</u>
1	EMD of Rs 50,000/- (Rupees fifty thousand only) submitted.		
2	Firm is registered. Certificate of Registration submitted by the bidder.		
3	The firm must have experience of minimum 5 years or more in the same field. Supporting documents (work/sanction orders) submitted.		
4	Firm has executed at least two works of at least 10 lacs (including tax) in the same field in the last ten years. Supporting Work Orders submitted.		
5	The annual turnover of the tenderer is not less than Rs. 50 Lakhs in the field of construction/repairs in at least two of the last five financial years.		
6	Following documents submitted: - (i) Proof of service Tax Number/GST Number, PAN Number. (ii) Income Tax return of last two years.		
7	Undertaking on the firm's letterhead as per Annexure VII submitted by the firm.		
8	Only one tender has been submitted by the firm and no subletting will be done (except structural rehabilitation repairs) if awarded the contract.		

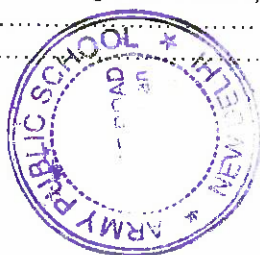
Note :- Please attach self-attested copies of all above documents (less EMD to which will be submitted in separate envelope, duly marked) along with this Annexure.

Mehar Lathour

Principal
Army Public School
Dhaura Kuan, New Delhi

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Signature of Contractor
(Duly authorized to sign the tender)
Date
Address

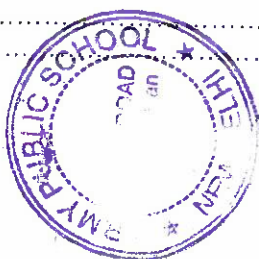


ANNEXURE –VI – Continued
FORMAT FOR TECHNICAL BID

S. No	Description	Qty	Complied (YES/NO)	Make/Brand of Items
1	Foundation and Wall incl Verandah. Foundation shall be provided with brick masonry in CM (1:4) with PCC (1:4:8). Depth of foundation will be 2 ft below GL. Above GL up to PL (height - 450mm) over a brick masonry step foundation in cement mortar 1:4, 15 mm thick cement plaster in cement mortar 1:6 will be done on brick masonry above ground level. To be matched to existing nearest building.	2000 Sq ft		
2	Flooring. (i) For Verandah - Kota stone flooring with Jaisalmer stone border (6") jointed with grey cement slurry mixed with pigment to match the shade of the stone including rubbing and polishing complete over Cement mortar screed bed 25 mm thick in CM (1:4) laid over 100mm thick PCC sub base 1:4:8, using 40 mm graded stone aggregate. For Rooms, branded vitrified tiles of approved design verandah school. (ii) MS Hand railing with approved design around the verandah. It should connect to the existing verandah of the old construction which is at a gap of 20ft covered with PPGI sheets.	2100		
3	Wall incl Verandah : The walls shall be of composite panels made out of two plain GI. Sheet of 18 Gauge thick of the outer, resin bonded with PUF 80mm thick (sandwiched between the GI Sheets). Density shall not be less than 40 kgs/m ³ . The panels to be colour coated white in desired colour. Series of these panels shall be joined together with GI 'H', 'C', 'L', 'Z' and other sections to form the complete wall.	2000 Sq ft		
4	Roof . Roof slope shall be 1:4 approx with .50mm PPGL sheets. Span of the structure is 20 ft plus the verandah of 10 feet, which is also to be roofed: the height at eaves shall be 11 feet and 14 feet at centre gable . The roof shall be done with insulated tensile alvalume sheet. The inner and	2500 Sq ft		

16

Signature of Contractor
(Duly authorized to sign the tender)
Date
Address



Martin Lathou

Principal
Army Public School
Dhula Kuan, New Delhi

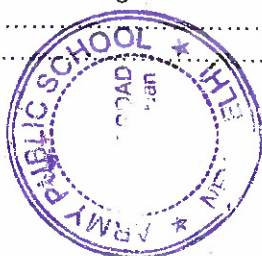
	outer surface of each panel shall consist of a 0.5- 0.6mm thick hot dipped high tensile galvalume sheets. PUF density must conform to 40+2 kg/m ³ . The roofing would be laid over a frame works of trusses and purlins pressed using suitable fasteners like screw with washers and bitumen washers etc. Trusses shall be fabricated with 80mm x 40mm x 4.80mm thick MS hollow rectangular section and purlins should be provided with 50mm x 25mmx4mm thick MS hollow rectangular section. All fitments and materials must confirm to BIS standards.			
5	Roof Projection. The roof shall have min projection of 1.5' and 1' from the gable walls. Purlins will also be provided on the roof at the eaves and at the gable roof extension (outside the structure)	2100 Sq ft		
6	Roof Structure Frame Work. The roof shall be laid over a frame work of trusses, purlins and columns fixed using suitable fasteners, nuts & bolts, Steel & bitumen washers etc. The trusses shall be made using MS hollow rectangular sections of size 80x40x3 mm conforming to IS 4923:1997). The trusses are provided at equal distance of total length 30 feet and shall be supported on columns made using MS Hollow rectangular section pillar of size 96 mm x 48 mm.x 3 mm. The columns shall be fixing with PCC (1:2:4) for 6mm thick MS end plate. The purlins shall be made using MS hollow rectangular section of size 50 x25x3 mm.	2000 KG		
7	False ceiling. 9mm laminated gypsum tiles laid on exposed grid system with 15mm wide T-Section flanges colour white, main runners are spaced at 1200 mm centers securely fixed to the structure soffit with approved hangers at 1200 mm maximum centers, flush fitting 1200 mm crossed tees to be interlocked between main runners at 600 mm centers to form 1200 x 600 modules, 1200 mm cross tees shall be crimped. 600 x 600 module to be formed by fixing 600 mm long flush fitting cross tees centrally between the 1200 cross tees. Ceiling tiles of in size 600 x 600 x 15 mm to be placed in the grids. Including making necessary cut-outs or opening for light fixtures etc, complete.	1200 Sq ft		

Signature of Contractor

(Duly authorized to sign the tender)

Date

Address



Principal
Army Public School
Dhola Kuan, New Delhi

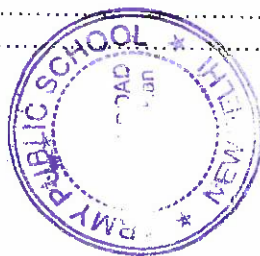
8	Wall : The walls shall be of composite panels made out of two plain GI. Sheet of 18 Gauge thick of the outer, resin bonded with PUF 80mm thick (sandwiched between the GI Sheets). Density shall not be less than 40 kgs/m ³ . The panels to be colour coated white in desired colour. Series of these panels shall be joined together with GI 'H', 'C', 'L', 'Z' and other sections to form the complete wall.	2000 Sq ft		
9	Door (i) There shall be two doors in each class room. Framework for doors shall be of Aluminum powder coated section of size 101.60mm x 44.50mm x 2mm and shutters having vertical & top rails with section 47.50mm x 44.50mm x 2mm, bottom rail with section 114mm x 44.50mm x 2mm, centre rail with section 84.50mm x 44.50mm x 2mm, including providing necessary joining cleats, glazing clips, rubber packing, aluminum snap beading screws. (ii) Each door shall be fixed to frame with 6 Nos of 100mm aluminum hinges and shall have 2 Nos 150mm aluminum handles, 2 Nos 200mm aluminum tower bottles, 1 No 100mm mortise lock, 1 No aluminum door stopper, 1 No door closer (extruded section) hydraulically regulated universal type. (iii) Sheet glass of 5.5 mm thick selected quality tinted shall be fixed in top and bottom panels with suitable rubber packing as beading . Make : (Aluminum, Jindal, hindalco, indal, or ahit India; Glass : saint Gobin)	4 Numbers		
10	Windows: Each shelter shall be provided with weather tight Aluminum powder coated sliding windows of brown/approved colour and size 1 mtr x 1 mtr with 5mm float glass with locking arrangements. On outer face each window shall have complete stainless steel wire gauge as fly proofing and aluminum grill made with 12 mm square bars for security purpose. (Heavy duty 2" thick frames (14 Gauge)- Jindal/India/Hindalco/approved make)	12 Numbers		
11	Electrical wiring and Fitments (Internal). Complete electrical wiring through PVC conduits with DB's with MCB's. Each shelter shall be provided with 3x15 Amp sockets, 2x5 Amp sockets 7x18w LED tube lights (one over	2000 Sq ft		

Signature of Contractor

(Duly authorized to sign the tender)

Date

Address



Principal
Army Public School
Dhola Kuan, New Delhi

	the writing board and three each on the ceiling on to both side of the aisle, 7 x ceiling fans including one over the lecture podium and two heavy duty Exhaust fans with metallic blades following size sweep with gravity louvers shutters Exhaust fans with Metallic blades of 1300mm sweep over the false ceiling in the gable walls including arrangements of grills and wire mesh to prevent the access of insects/buds/water and 02 nos AC points to be provided in classroom . Philips, Havells, Anchor, Orient Make or equivalent approved make.(Fan/Lights and Exhaust Fan to be provided by the vendor.			
12	Electrical (External). External electrical connection from existing take over point within the school campus to the proposed shelters through cabling shall be part of the scope of work.	DV and MCB as per reqd		
13	Interlocking : Interlocking tiles in front of the Porta Cabin approx 700 sqr ft and in the gap of 10 ft x 20 ft between the porta Cabin & the existing room. The total area of interlocking is (700 sqr ft + 200 sqr ft = 900 sqr ft approx)	900 Sq ft		

Note :- The Bidder must physically inspect the site before submission of Tender Bids.

Mehar Lathour
Principal
Army Public School
Dhaura Kuan, New Delhi

Signature of Contractor
(Duly authorized to sign the tender)
Date
Address



(PRINTED ON FIRM'S LETTER HEAD)

The Principal
Army Public School
Dhaura Kuan, New Delhi

SUBJECT: UNDERTAKING FOR ESSENTIAL ELIGIBILITY CRITERIA.

Sir,

1. We M/s Firm Registration
No..... have applied for the project of 'Installation of One Large Porta
Cabin at Army Public School Dhaura Kuan, New Delhi' against Tender No APS/107/____2023-24
Dated _____ 2023. We hereby certify the following: -

(a) We have not been black listed by any Gov./Ministry/ PSU Organization

(b) We have not been penalized for non-performance / execution or completion of task
of more than 10% of the contract in any work.

2. We undertake that above information is factually correct and in case it is found to be false
at any stage, the contract may be cancelled unconditionally without any reimbursement of money
or material to us.

M. Lathour
Principal
Army Public School
Dhaura Kuan, New Delhi

Signature of Contractor
(Duly authorized to sign the tender)
Date
Address



FORMAT FOR COMMERCIAL BID (AS PER SCOPE OF WORK)

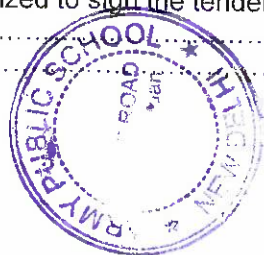
S. No	Description	Total Qty (for both class rooms)	Rate	Amount
1	Foundation and Wall incl Verandah. Foundation shall be provided with brick masonry in CM (1:4) with PCC (1:4:8). Depth of foundation will be 2 ft below GL. Above GL up to PL (height - 450mm) over a brick masonry step foundation in cement mortar 1:4, 15 mm thick cement plaster in cement mortar 1:6 will be done on brick masonry above ground level. To be matched to existing nearest building.	2000 Sq ft		
2	Flooring. (i) For Verandah - Kota stone flooring with Jaisalmer stone border (6") jointed with grey cement slurry mixed with pigment to match the shade of the stone including rubbing and polishing complete over Cement mortar screed bed 25 mm thick in CM (1:4) laid over 100mm thick PCC sub base 1:4:8, using 40 mm graded stone aggregate. For Rooms, branded vitrified tiles of approved design. (ii) MS Hand railing with approved design around the verandah. It should connect to the existing verandah of the old construction which is at a gap of 20ft covered with PPGI sheets.	2100		
3	Wall incl Verandah : The walls shall be of composite panels made out of two plain GI. Sheet of 18 Gauge thick of the outer, resin bonded with PUF 80mm thick (sandwiched between the GI Sheets). Density shall not be less than 40 kgs/m ³ . The panels to be colour coated white in desired colour. Series of these panels shall be joined together with GI 'H', 'C', 'L', 'Z' and other sections to form the complete wall.	2000 Sq ft		
4	Roof . Roof slope shall be 1:4 approx with .50mm PPGL sheets. Span of the structure is 20 ft plus the verandah of 10 feet, which is also to be roofed: the height at eaves shall be 11 feet and 14 feet at centre gable . The roof shall be done with insulated tensile alvalume sheet. The inner and outer surface of each panel shall consist of a 0.5- 0.6mm thick hot dipped	2500 Sq ft		

Signature of Contractor

(Duly authorized to sign the tender)

Date

Address



Mehar Lathour

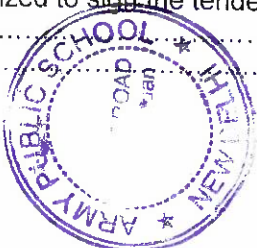
Principal

Army Public School

Dhola Kuan, New Delhi

	high tensile galvalume sheets. PUF density must conform to 40+2 kg/m ³ . The roofing would be laid over a frame works of trusses and purlins pressed using suitable fasteners like screw with washers and bitumen washers etc. Trusses shall be fabricated with 80mm x 40mm x 4.80mm thick MS hollow rectangular section and purlins should be provided with 50mm x 25mm x 4mm thick MS hollow rectangular section. All fitments and materials must confirm to BIS standards.			
5	Roof Projection. The roof shall have min projection of 1.5' and 1' from the gable walls. Purlins will also be provided on the roof at the eaves and at the gable roof extension (outside the structure)	2100 Sq ft		
6	Roof Structure Frame Work. The roof shall be laid over a frame work of trusses, purlins and columns fixed using suitable fasteners, nuts & bolts, Steel & bitumen washers etc. The trusses shall be made using MS hollow rectangular sections of size 80x40x3 mm conforming to IS 4923:1997). The trusses are provided at equal distance of total length 30 feet and shall be supported on columns made using MS Hollow rectangular section pillar of size 96 mm x 48 mm x 3 mm. The columns shall be fixing with PCC (1:2:4) for 6mm thick MS end plate. The purlins shall be made using MS hollow rectangular section of size 50 x 25 x 3 mm.	2000 KG		
7	False ceiling. 9mm laminated gypsum tiles laid on exposed grid system with 15mm wide T-Section flanges colour white, main runners are spaced at 1200 mm centers securely fixed to the structure soffit with approved hangers at 1200 mm maximum centers, flush fitting 1200 mm crossed tees to be interlocked between main runners at 600 mm centers to form 1200 x 600 modules, 1200 mm cross tees shall be crimped. 600 x 600 module to be formed by fixing 600 mm long flush fitting cross tees centrally between the 1200 cross tees. Ceiling tiles of in size 600 x 600 x 15 mm to be placed in the grids. Including making necessary cut-outs or opening for light fixtures etc, complete.	1200 Sq ft		
8	Wall : The walls shall be of composite panels made out of two plain GI. Sheet of 18 Gauge thick of the outer, resin bonded with PUF 80mm thick (sandwiched between the GI Sheets). Density shall not be less than	2000 Sq ft		

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 Date
 Address



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 Army Public School
 Dhaura Kuan, New Delhi

	40 kgs/m ³ . The panels to be colour coated white in desired colour. Series of these panels shall be joined together with GI 'H', 'C', 'L', 'Z' and other sections to form the complete wall.			
9	<p>Door</p> <p>(i) There shall be two doors in each class room. Framework for doors shall be of Aluminum powder coated section of size 101.60mm x 44.50mm x 2mm and shutters having vertical & top rails with section 47.50mm x 44.50mm x 2mm, bottom rail with section 114mm x 44.50mm x 2mm, centre rail with section 84.50mm x 44.50mm x 2mm, including providing necessary joining cleats, glazing clips, rubber packing, aluminum snap beading screws.</p> <p>(ii) Each door shall be fixed to frame with 6 Nos of 100mm aluminum hinges and shall have 2 Nos 150mm aluminum handles, 2 Nos 200mm aluminum tower bottles, 1 No 100mm mortise lock, 1 No aluminum door stopper, 1 No door closer (extruded section) hydraulically regulated universal type.</p> <p>(iii) Sheet glass of 5.5 mm thick selected quality tinted shall be fixed in top and bottom panels with suitable rubber packing as beading . Make : (Aluminum, Jindal, hindalco, indal, or ahit India; Glass : saint Gobin)</p>	4 Numbers		
10	<p>Windows: Each shelter shall be provided with weather tight Aluminum powder coated sliding windows of brown/approved colour and size 1 mtr x 1 mtr with 5mm float glass with locking arrangements. On outer face each window shall have complete stainless steel wire gauge as fly proofing and aluminum grill made with 12 mm square bars for security purpose. (Heavy duty 2" thick frames (14 Gauge)-Jindal/India/Hindalco/approved make)</p>	12 Numbers		
11	<p>Electrical wiring and Fitments (Internal). Complete electrical wiring through PVC conduits with DB's with MCB's. Each shelter shall be provided with 3x15 Amp sockets, 2x5 Amp sockets 7x18w LED tube lights (one over the writing board and three each on the ceiling on to both side of the aisle, 7 x ceiling fans including one over the lecture podium and two heavy duty Exhaust fans with metallic blades following size sweep with gravity louvers shutters Exhaust fans with Metallic blades of 1300mm sweep over the false ceiling in the</p>	2000 Sq ft		

Signature of Contractor

(Duly authorized to sign the tender)

Date

Address



M. Lathour

Principal
Army Public School
Dhola Kuan, New Delhi

	gable walls including arrangements of grills and wire mesh to prevent the access of insects/buds/water and 02 nos AC points to be provided in classroom. Philips, Havells, Anchor, Orient Make or equivalent approved make.(Fan/Lights and Exhaust Fan to be provided by the Vendor.			
12	Electrical (External). External electrical connection from existing take over point within the school campus to the proposed shelters through cabling shall be part of the scope of work.	DV and MCB as per reqd		
13	Interlocking : Interlocking tiles in front of the Porta Cabin approx 700 sqr ft and in the gap of 10 ft x 20 ft between the porta Cabin & the existing room. The total area of interlocking is (700 sqr ft + 200 sqr ft = 900 sqr ft approx)	900 Sq ft		
		Total		
		GST		
		Grand Total		

Total (in figure) : _____

Total (in word) : Rupees _____

Note: -

1. The bidder should inspect at the site before filling the tender.
2. The contractor shall quote the rates as per format of above table indicating job cost and GST/TAXES separately.
3. All the taxes, GST etc. complete and no extra amount will be paid on this account. The contractor who does not quote the rates, the tender of that contractor shall be rejected out rightly.
4. All the material should be of good quality and of reputed market brands for use in work. No material shall be supplied by the APS. Quantity/amount can be increased or decreased.
5. The terms and conditions mentioned in the tender document will be considered to the benefit of the APS if any duplicity in terms and conditions mentioned in the tender arises.

Signature of Contractor
(Duly authorized to sign the tender)
Date
Address



Mehar Khatun
Principal
Army Public School
Dhola Kuan, New Delhi