

LAST DATE FOR SUBMISSION OF TENDER DOCUMENTS: 29 OCT 2021 AT 1600HRS
DATE OF OPEENING OF TECHNICAL BID : 30 OCT 2021 AT 1120HRS
DATE OF OPENING OF COMMERCIAL BID : 03 NOV 2021 AT 1120HRS
DATE OF PRICE NEGOTIATION WITH L-1 BIDDER : 06 NOV 2021 AT 1120HRS
(TECHNICAL BID AND COMMERCIAL BIDS WILL BE SUBMITTED IN SEPARATE
SEALED ENVELOPES)

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Army Public School
Rajiv Gandhi Marg
New Cantt, Allahabad-211 001

5077/Tiling

08 Oct 2021

INVITATION OF TENDER
ARMY PUBLIC SCHOOL, NEW CANT, ALLAHABAD
SUBJECT: TILES WORK IN CLASSROOMS AND ACTIVITY HALL AT ARMY
PUBLIC SCHOOL, NEW CANT, ALLAHABAD


1. You are invited by the Management of Army Public School, Allahabad to submit Tender for the above-mentioned work described in the accompanying documents. Your tender dully completed may be put in the tender box kept in school administration block on or before **29 Oct 2021 by 1600hrs** together with all relevant documents sealed in an envelope dully quoted your rates

2. The following documents are included with this tender invitation:-

- (a) Part I – General Specification about tender
- (b) Part II – Technical Specification
- (c) Part III – Price Bid
- (d) Part IV – Terms & Condition
- (e) Part V – Detailed Specification of Work

3. The Management of Army Public School, Allahabad doesn't bind itself to accept the lowest nor any tender and may cancel tendering process at any time. Wherever there is difference between specification and drawings, specification will supersede the drawings.


(Signature with Stamp of the Contractor)


Principal
Army Public School
New Cantt. Allahabad

PART I – GENERAL INFORMATION ABOUT THE TENDER

Ser No.	Tender for the work of	TILES WORK IN CLASSROOMS AND ACTIVITY HALL AT ARMY PUBLIC SCHOOL, NEW CANTT, ALLAHABAD
1	Earnest money deposit	2.5% of the total cost of the tender document
2	Date of Issue of Tender	From 09 Oct 2021 to 29 Oct 2021
3	Last Date of Receipt of Tender	29 Oct 2021 1600hrs
4	This Tender Contains	11 Pages
5	Time allotted for work	15 days from date of placing of work order
6	Site of the work	Army Public School, New Cantt, Allahabad.

(Signature with Stamp of the Contractor)


Principal
Army Public School
New Cantt, Allahabad

PART I – GENERAL INFORMATION ABOUT THE TENDER

1. Name of the firm	
2. Address of the head/ registered/ branch office	
3. Phone No	
4. Fax no	
5. Mobile NO	
6. PAN NO	
7. GST NO	
8. Registered With Govt. Agencies	
9. Your bank account no	
10. Name & address of bank	
11. Category of Trade	
12. Name of the partners / proprietor	
13. Experience in years in the Respective Trade	
14. Single work order during the last two financial years	
15. Payment details	Draft No.....Date:..... (Earnest Money)Amount Rs Issuing bank name and branch

(Signature with Stamp of the Contractor)

N. Shaukat

Principal
Army Public School
New Cantt. Allahabad

CERTIFICATE FROM CONTRACTOR

In consideration of my being contractor, I hereby agree that I shall not withdraw, amend or attach any conditions to my tenders submitted to the school authorities. Said tenders of acceptance, and I do so, the Principal Army Public School, Allahabad shall be entitled to forfeit our earnest money deposit along with the tender and remove us from the school work contract without prejudice to any other right or remedy by school for such breach on our part.

(Signature with Stamp of the Contractor)


Principal
Army Public School
New Cantt. Allahabad

DECLARATION BY THE CONTRACTOR

I
(Proprietor/Partner/Manager) do here by declare that the entire declaration made in the application form is true to the best of my knowledge. [Note:- If there any changes in the construction of working of firm, the affecting accuracy of the answer now given, should be promptly communicated to The Principal, Army Public School, Allahabad.

Anshuman

Principal
Army Public School
New Cantt. Allahabad

(Signature with Stamp of the Contractor)

PART II – TECHNICAL SPECIFICATION

Ser No	Brief specification
1	Roughening surfaces of old concrete floor by picking, sweeping clean and washing down with water to remove dust etc. all as specified & as
2	Taking down cement plaster or cement lime plaster on PCC/stone surface/brick surfaces including raking our joints hacking for key scrubbing down with water etc all as directed
3	M & L for coloured Glazed ceramic tiles in vertical surface 350x 250x 7mm/450X 350X 7mm thick set and jointed in neat cement slurry and pointed in white or colour cement to match including rendering 10mm thick in cement mortar 1.4 finished rough to receive wall tiles etc.
4	M & L for joint free Non skid ceramic colour tiles 7 to 8 mm thick area of each tile exceeding 0.18 sqm but not exceeding 0.38 sqm, in floors etc. set and jointed in neat cement slurry and pointed in white or coloured cement to match including 15mm thick screed bed in CM 1.6 complete all as specified and directed
5	All as per above item No 5 but on v ertical surfaces including 10mm thick screed plaster in CM 1 : 4, complete all as per specified and as direct.
6	Taking down shutters of any description of any description area exc 1 sqm and n exc 2 sqm each and refixing in same opening after easing and adjusting complete all as specified and directed
7	Roughening surfaces of old concrete floor by picking, sweeping clean and washing down with water to remove dust etc. all as specified
8	Taking down cement plaster or cement lime plaster on PCC/stone surface/brick surfaces including raking our joints hacking for key scrubbing down with water etc
9	Total lump sum quantity of the project may vary upto 10%-12%

Signature with stamp of contractor


Principal
Army Public School
New Cantt. Allahabad

PART III – PRICE BID

(TO BE PROVIDED IN SEPARATE SEALED ENVELOPE)


**TILES WORK IN CLASSROOMS AND ACTIVITY HALL AT ARMY PUBLIC SCHOOL,
NEW CANTT, ALLAHABAD**

Ser No	Brief specification	Unit	Qty
1	Roughening surfaces of old concrete floor by picking, sweeping clean and washing down with water to remove dust etc. all as specified & as	Sqm	256.77
2	Taking down cement plaster or cement lime plaster on PCC/stone surface/brick surfaces including raking our joints hacking for key scrubbing down with water etc all as directed	Sqm	165.6
3	M & L for coloured Glazed ceramic tiles in vertical surface 350x 250x 7mm/450X 350X 7mm thick set and jointed in neat cement slurry and pointed in white or colour cement to match including rendering 10mm thick in cement mortar 1.4 finished rough to receive wall tiles etc.	Sqm	120.6
4	M & L for joint free Non skid ceramic colour tiles 7 to 8 mm thick area of each tile exceeding 0.18 sqm but not exceeding 0.38 sqm, in floors etc. set and jointed in neat cement slurry and pointed in white or coloured cement to match including 15mm thick screed bed in CM 1.6 complete all as specified and directed	Sqm	256.77
5	All as per above item No 5 but on v ertical surfaces including 10mm thick screed plaster in CM 1 : 4, complete all as per specified and as direct.	Sqm	45.00
6	Taking down shutters of any description of any description area exc 1 sqm and n exc 2 sqm each and refixing in same opening after easing and adjusting complete all as specified and directed	per leaf	2
7	Total lump sum quantity of the project may vary upto 10%-12%		

Defect Liability Period: -

1. The defect liability period for the job is 01 year from date of completion of work. The Contractor shall be liable to repeat any defect noticed during defect liability period without payment of any extra cost to school. The Contractor shall be responsible to attend the defect within 15 days from notice given in writing, failing which the defects will be rectified through another agency at the risk and cost of the Contractor and amount recovered from the Performance Guarantee.
2. 2.5% of the total contract amount as Performance Guarantee will be kept reserve towards defects, if any observed, and will be released on successful completion of Defect Liability Period interest free.

Signature with stamp of contractor


Principal
Army Public School
New Cantt. Allahabad

PART IV – TERMS AND CONDITION

(GENERAL INFORMATION, INSTRUCTION AND CONDITION APPLIED)


1. Last date and time for issue/depositing this Tender is 29 Oct 2021 by 1600hrs. Tender Bids received after this date and time even by post/ courier will not be entertained.
2. Sealed Bids by authorized contractor should be dropped in the Tender Box. No responsibility will be taken for postal delay or non-delivery/ non receipt of Bid documents. Bid sent by FAX or e-mail will not be considered. If the tenderer withdraws the tender before the said period or issue of letter of acceptance whichever is earlier or makes modifications in the terms & Condition of the tender which are not acceptable to the competent authority then the competent authority will be at liberty
3. To forfeit 50% of the said earnest money.
4. **Location of the Tender Box.** Reception Office, Army Public School, New Cantt, Allahabad.
5. **Forwarding of Bids.** Bids should be forwarded by contractors on the prescribed format attached with the tender separately as technical and price bids. The technical bid should include the following details: -
 - (a) Technical Specifications.
 - (b) GSTN Number
 - (c) Bank Account No.
 - (d) Bank Address
 - (e) Complete Postal Address of Office.
 - (f) Office Landline and Mobile Phone Nos.
 - (g) E-mail Address of office (Optional).
 - (h) ITR of last three years.
6. **Rejection of Bids.** Canvassing by the Contractors in any form, Unsolicited letter and posttender correction may invoke summary rejection with forfeiture of Earnest Money Deposit (EMD) conditional tenders will be rejected. '
7. **Validity of Bids.** The Bids should remain valid for 90 days from the date of submission of bids.
8. **Earnest Money Deposit.** The tenderers' have to submit Rs 2.5% of the total cost of tender in the form of Bank Draft / cheque in favour of " ARMY PUBLIC SCHOOL, NEW CANTT, ALLAHABAD" payable at Allahabad as EMD. EMD will be refunded to successful bidder on completion of defect liability period.

Signature with stamp of contractor


Principal
Army Public School
New Cantt. Allahabad


9. The unsuccessful Contractors will be returned to them without any interest at the earliest on or before the 30th day after the award of the contract.
10. Architectural, structural drawings and consultancy charges will be deducted from the contractor's payment @ 3.45 % of total cost of project. These charges will be deducted from each bill of the contractor.
11. All the Tax will be deducted at the time of any payments as per defined/ eligible tax rate and authority will give proper documents of depositing the same amount to contractor/ suppliers.
12. The tenderers have to quote their rates both in figures and words. The rates quoted in the tender should be inclusive of all freight, taxes, service tax, GST and other incidental charges if any (i.e., F.O.R. School campus).
13. Every page of the tender should be signed (full signature) and rubber stamped by the tenderer. It should also be signed wherever there is overwriting and cutting.
14. All works services will be according to specification as per tender paper or subject to approval by the Board of Officers.
15. The successful contractor is solely responsible for the materials and labour necessary for the completion of work.
16. The Contractor is responsible for periodic cleaning of the site during the construction process and removal of all construction material and debris at all time necessary, during and at the end of construction period.
17. **The Contractor is responsible for ensuring all safety and security measure to be adhered to on site during the construction process including the safety of all students, staff and workmen along with the security of the site. Contractor will ensure that necessary screens are erected at work site to segregate the construction area from the school premises and ensure access to first floor is not available to students during the construction phase. Contractor will be held responsible for breach of security by him or his/ her workers about the school / cantarea, Allahabad military station.**
18. The Contractor is required to ensure that measures are put in place to mitigate against all potential social and environmental impacts that can arise as a result of the use of equipment and machinery associated with the construction of the project.
19. The Contractor shall be deemed to have examined all documents, conditions of contract and to have acquainted himself with the detailed descriptions of the work to be done and the way in which they are to be carried out.

Signature with stamp of contractor


Principal
Army Public School
New Cantt. Allahabad

20. The Contractor shall be deemed to have visited the site before preparing his tender and to have examined for himself the conditions under which the works will process and all other matters affecting the carrying out the work and cost thereof.
21. The Contractor will maintain records of minimum wages to their labour any dispute in this regards will be dealt with directly by him and not by the school.
22. The tender forms will be issued to the interested parties only after receipt of application for issue of tender from Contractor and after satisfying the credentials of the person/ party.
23. The Contractor, whose tender is accepted, will be required to furnish performance guarantee of five percent (5%) of the tendered amount and a sum @5% of the gross amount of the bill shall be deducted from final bill and will be kept for one year.
24. The construction work should be completed within thirty days from the date of work order.
25. In case the work is not completed within the stipulated time frame, liquidated charges at the rate of 1% per week will be imposed on the Contractor subject to maximum of 10% of contract value. This amount will be adjusted from the bill of the Contractor.
26. The competent authority doesn't bind to accept the lowest or any other tender and reserves right to reject any or all the tenders received without the assignment of a person.
27. The Contractor shall submit minimum four progress report during the execution of work. This report shall be prepared in direct relation to the time stated in the contract documents for completion of items of work. A separate report will be given by the Contractor be made in writing by the Contractor.
28. All materials of construction work should be ISI marked and as per approved make.
29. **Arbitration Clause.** Decision of the Chairman, Army Public School, New Cantt, Allahabad will be binding to both parties. Place of arbitration for any legal dispute will be Allahabad.
30. **Terms of Payments**
(a) 90% of total contract amount will be paid after completion of all works.
(b) 5% of total contract amount will be paid after checking and satisfactory report by BOO.
(c) Balance 5% of total contract amount shall be paid after completion of defect liability period of contract i.e. one year after successful completion of the work and rectification of defects, if noticed during the defect liability period.

Signature with stamp of contractor


Principal
Army Public School
New Cantt. Allahabad

PART V – DETAILED SPECIFICATION OF WORK

1. P.C.C.: Plain Cement Concrete of M10 grade 1:3:6 (1 Cement: 3 coarse sand (zone-III): 6 graded stone aggregate 40 mm nominal size) after surface excavation and proper ramming of earth. The level of top of concrete have to marked before execution in such a manner that finished surface of existing and new tile work should be levelled.
2. **Ceramic Glazed floor tiles at floor:**
 - a. Ceramic non skid floor tiles of Kajaria, Jhonson /Somarry / NITCO / AGL Brand shall be of 1st quality and shall conform to IS :13755. The surface of tiles and components can be smooth, profiled, decorated or finished, glossy, matt or semi-matt (anti-skid) as indicated. The tiles shall be flat true to shape, sound and free from flaws and other manufacturing defects. The top surface of the tiles shall be glazed. The underside of the tiles shall be free from glaze in order that the tiles may adhere properly to the base. The glaze shall be uniform in quality and shall be free from welts, chips, craze, crawling or other imperfections, detracting from appearance when viewed at a distance of one meter. The texture and colour of tiles shall be as indicated. Tiles shall be of sizes as indicated. If not indicated size of tile shall be 300mm x 300 mm. The thickness shall be as specified by the manufacturer but in no case it shall be less than 7mm.
 - b. The screed bed for laying Ceramic Glazed floor tiles shall be of cement and sand mortar 1:4. Bedding over which the tile shall be laid shall not be less than 10mm at any place. Tiles shall be soaked in water before laying.
 - c. Base concrete or RCC slab shall be cleaned and wetted. The bedding shall then be laid evenly over the surface, tamped and corrected to desired levels and allowed to harden enough to offer a rigid cushion to tiles.
 - d. The joints shall be as thin as possible but not exceeding 1.5mm wide.
3. **Ceramic Glazed floor tiles at wall and dado :-**
 - a. Ceramic Glazed wall tiles shall be of 1st quality and shall conform to IS :13753. The surface of tiles and components can be smooth, profiled, decorated or finished, glossy, matt or semi-matt as indicated. The tiles shall be flat true to shape, sound and free from flaws and other manufacturing defects. The top surface of the tiles shall be glazed. The underside of the tiles shall be free from glaze in order that the tiles may adhere properly to the base. The glaze shall be uniform in quality and shall be free from welts, chips, craze, crawling or other imperfections, detracting from appearance when viewed at a distance of one meter. The texture and colour of tiles shall be as indicated. Tiles shall be of sizes as indicated. If not indicated size of tile shall be 200mm x 300 mm. The thickness shall be as specified by the manufacturer but in no case it shall be less than 6mm.
 - b. In the cases of skirting and dado, the wall surface shall be covered with about 10mm thick plaster of cement and sand mortar 1:3 and allowed to harden.

Signature with stamp of contractor



Principal
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