



DAV PUBLIC SCHOOL, JAMUI

(Managed By- DAV College Managing Committee, New Delhi-55)

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Ref. No. : DAV/Ps/Jamui/2024-25/

09/11/2024

TENDER NOTICE FOR INTERNAL/EXTERNAL PAINTING AND REPAIR WORK OF SCHOOL

Tender in closed and sealed envelop is invited from eligible firm for the following:-

- (A) Internal and External painting and of the school building (Junior wing).
- (B) Internal and External painting and Anti-Termite treatment of the school building (Senior wing).
- (C) Tiles repair, Façade treatment, Cladding and LED name fixing in portico of Junior wing.
- (D) Water proofing of terrace and wall crack repair in Junior wing.

The eligibility and other details are as follows:

Eligibility & Other Information:

- 1) The bidders should be an Indian Firm engaged in civil work and Registered as per existing norms from Government Department.
- 2) They should have minimum three years of experience in the field and worked with Govt. Depts./PSUs/MNCs/etc.
- 3) They should not have been blacklisted by the Departments/Ministries of the Govt. of India Declaration to this effect is to be submitted.
- 4) For bidding , the firms are required to submit the following self- attested and duly rubber stamped (on each page) photocopies of the following documents relating to their printing press/firm:
 - (a) Registration Certificate as per existing norms from Government Department ;
 - (b) Copy of GST Registration Certificates;
 - (c) Copy of latest GST return
 - (d) Copy of PAN Card
 - (e) Declaration regarding blacklisting
- 5) The rate should be quoted in Indian Rupees (in both words and figures) only.
- 6) Tender in a **CLOSED & SEALED ENVELOPE** should be addressed to –
**THE PRINCIPAL, DAV PUBLIC SCHOOL
ASHOK TOWN HALL ROAD, JAMUI, BIHAR, PIN CODE -811307**
and must reach on or before **25/11/24 ; 17:00 hrs.**

Note: Tender in a closed and sealed enveloped must be sent through Registered Post/ Courier or can be submitted by hand.

- 7) In the event of failure on the part of work by the Bidder /Firm, the rest work may get completed from another firm and the previously engaged bidder/firm will have to reimburse the extra expenditure incurred thereafter.
- 8) Process of painting should be as per BOQ enclosed herewith
- 9) Payment against Bill /Invoice shall be released only after completion of the work to the satisfaction of the architect & competent committee. No interest will be payable on the delayed payments. Payment will be made directly to the firm through Multi-city cheque only. No request for other mode of payment will be entertained. **Work is divided in four parts and payment of each part will be made separately on completion of work. No advance payment will be made in any case. However part payment can be done on satisfaction of Architect.**
- 10) The Tenderer will be bound by the details furnished by him/her while submitting the tender or at subsequent stage. In case, any of such documents furnished by him/her found to be fictitious at any stage, it would be deemed to be a breach of terms of contract making him/her liable for **legal action besides termination of the contract.**
- 11) No charges such as Octroi, packing, forwarding, freight insurance, loading and unloading, entry tax, demo, etc. will be allowed. All these are to be borne by the bidder only.
- 12) The Tenderer is not bound to accept the lowest bidder rather he/she is free to accept the bid on the basis of experience and technical viability.
- 13) This office has right to amend any T&C Listed in the documents as per the changes notified by the Govt. and has right to add or delete any Para for quality management of the work.

BOQ

(A) PAINTING

JUNIOR WING (ASHOK TOWN HALL ROAD) OF DAV PUBLIC SCHOOL, JAMUI

S.NO.	S.O.R	DESCRIPTION	Qty.	Unit	Rate	Amount
		GROUND FLOOR				
		Total ceiling painting area	6989	SQFT		
		Total wall area	13762	SQFT	Excluding openings	
		Windows/doors area	3317	SQFT	Taking both sides	
		FIRST FLOOR				
		Total ceiling painting area	6631	SQFT		
		Total wall area	9388	SQFT	Excluding openings	
		Windows/doors area	3137	SQFT	Taking both sides	
		SECOND FLOOR				
		Total ceiling painting area	6631	SQFT		
		Total wall area	9388	SQFT	Excluding openings	
		Windows/doors area	3137	SQFT	Taking both sides	
		EXPOSED BEAMS IN CEILING				
		Exposed beam bottom painting area in class and corridor	5055	SQFT		
		STAIRCASE (2 no.s)				
		Total wall area	3852	SQFT		
		Stair risers and sides	414	SQFT		
		Stair railing ground floor to mumty	480	SQFT		
		MUMTY (2 no.s)				
		Total ceiling painting area	700	SQFT		
		Total wall area	1992	SQFT		
		BUILDING EXTERIOR				
		Total exterior painting area (building outline x total height)(517' x 43')	19231	SQFT		
		Projections (columns and chajjas throughout) column projections	17629	SQFT		
		MUMTY (2 no.s)	2670	SQFT		
		BOUNDARY				
		Complete boundary painting (8' high)	3764	SQFT	Both sides and boundary	
		TOTAL WALL AND CEILING AREA TO BE PAINTED	64802	SQFT		
		TOTAL EXTERNAL AREA TO BE PAINTED	43294	SQFT		
		TOTAL AREA TO BE PAINTED WITH ENAMEL	10071	SQFT		
		INTERIOR PAINTING				
		Area of interior painting in SQFT	64802	SQFT		
		Area of interior painting in SQM	6022	SQM		
1	13.92	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade:				
	13.92.1	Two or more coats	6022	SQM		

S.NO.	S.O.R	DESCRIPTION	Qty.	Unit	Rate	Amount
		EXTERIOR PAINTING OF BLOCK				
		Area of exterior painting in SQFT	43294	SQFT		
		Area of exterior painting in SQM	4024	SQM		
2	13.46A	Finishing walls with Acrylic Smooth exterior paint of required shade				
		New work (Two or more coat applied @ 1.43 ltr/10sqm Over and including priming coat of exterior primer applied @ 2.20 kg/10sqm) (since the old work has completely faded and new painting has to be done as good as new)	4024	SQM		
		ENAMEL PAINTING				
		Area of enamel painting in SQFT	10071	SQFT		
		Area of enamel painting in SQM	936	SQM		
3	13.81.3	Applying priming coat with ready mixed zinc chromate yellow primer of approved brand and manufacture on steel galvanised iron/steel works	936	SQM		
4	13.93.2	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	936	SQM		

(B 1) PAINTING

SENIOR WING (MANIADDA) OF DAV PUBLIC SCHOOL, JAMUI

S.NO.	S.O.R	DESCRIPTION	Qty.	Unit	Rate	Amount
		GROUND FLOOR				
		Total ceiling painting area	15840	SQFT		
		Total wall area	25200	SQFT	Excluding openings	
		Total exterior painting area	13056	SQFT		
		Windows/doors area	5136	SQFT	Taking both sides	
		FIRST FLOOR				
		Total ceiling painting area	15840	SQFT		
		Total wall area	25200	SQFT	Excluding openings	
		Total exterior painting area	13056	SQFT		
		Windows/doors area	5136	SQFT	Taking both sides	
		SECOND FLOOR				
		Total ceiling painting area	15840	SQFT		
		Total wall area	25200	SQFT	Excluding openings	
		Total exterior painting area	13056	SQFT		
		Windows/doors area	5136	SQFT	Taking both sides	
		THIRD FLOOR (smaller than g., 1st & 2nd floor)				
		Total ceiling painting area	10823	SQFT		
		Total wall area	16418	SQFT		
		Total exterior painting area	7744	SQFT		
		Windows/doors area	3560	SQFT		

S.NO.	S.O.R	DESCRIPTION	Qty.	Unit	Rate	Amount
		EXPOSED BEAMS IN CEILING				
		Exposed beam bottom painting area in class and corridor	7800	SQFT		
		STAIRCASE (3 no.s)				
		Total wall area	7776	SQFT		
		Stair risers and sides	2028	SQFT		
		Stair railing ground floor to mumty	864	SQFT		
		MUMTY AND PARAPET				
		Total ceiling painting area	293	SQFT		
		Total wall area	788	SQFT		Excluding openings
		Total exterior painting area	5276	SQFT		
		Windows/doors area	104	SQFT		Taking both sides
		BOUNDARY				
		Complete boundary painting (8' high)	20094	SQFT		Both sides and boundary top
		TOTAL WALL AND CEILING AREA TO BE PAINTED	167966	SQFT		
		TOTAL EXTERNAL AREA TO BE PAINTED	72282	SQFT		
		TOTAL AREA TO BE PAINTED WITH ENAMEL	19936	SQFT		
		INTERIOR PAINTING				
		Area of interior painting in SQFT	167966	SQFT		
		Area of interior painting in SQM	15610	SQM		
1	13.92	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade:				
	13.92.1	Two or more coats	15610	SQM		

		EXTERIOR PAINTING OF BLOCK				
		Area of exterior painting in SQFT	72282	SQFT		
		Area of exterior painting in SQM	6718	SQM		
2	13.46A	Finishing walls with Acrylic Smooth exterior paint of required shade				
		New work (Two or more coat applied @ 1.43 ltr/10sqm Over and including priming coat of exterior primer applied @ 2.20 kg/10sqm)	6718	SQM		
		ENAMEL PAINTING				
		Area of enamel painting in SQFT	19936	SQFT		
		Area of enamel painting in SQM	1853	SQM		
3	13.81.3	Applying priming coat with ready mixed zinc chromate yellow primer of approved brand and manufacture on steel galvanised iron/steel works	1853	SQM		
4	13.93.2	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	1853	SQM		

(B 2) ANTI TERMITE TREATMENT
SENIOR WING (MANIADDA) OF DAV PUBLIC SCHOOL, JAMUI

S.NO.	S.O.R	DESCRIPTION	Qty.	Unit	Rate	Amount
		AVERAGE LENGTH OF BEAMS FOR ANTI-TERMITE INJECTION	6696	FT		
1	2.37	Diluting and injecting chemical emulsion for POSTCONSTRUCTIONAL "anti-termites" treatment (including the cost of chemical emulsion)				
	2.37.2	Along the external wall below concrete or masonry apron using chemical emulsion @ 2.55 litres per linear metre including drilling and plugging holes etc.				
	2.37.2.1	With chlorpyrifos E.C. 20% with 1% concentration	2041.5	SQM		

(C 1) TILES REPAIR ACROSS THE BUILDING
JUNIOR WING (ASHOK TOWN HALL ROAD) OF DAV PUBLIC SCHOOL, JAMUI

S.NO.	S.O.R	DESCRIPTION	Qty.	Unit	Rate	Amount
	A	WALL TILES REPAIR				
		APPROXIMATE AREA	1950	SQFT		
1	15.23.2	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. For thickness of tiles above 25 mm and upto 40 mm	181.2	SQM		
2	11.36	Providing and fixing 1 st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacture) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-charge in skirting, risers of steps and dados over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm including pointing in white cement mixed with pigment of matching shade complete	181.2	SQM		
	B	FLOOR TILES REPAIR				
		APPROXIMATE AREA	1050	SQFT		
3	15.23.2	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. For thickness of tiles above 25 mm and upto 40 mm	97.6	SQM		
4	1.1.41.1	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption's less than 0.08 % and conforming to IS : 15622 of approved make in all colours, shades, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) including grouting the joint with white cement and matching pigments etc., complete. Size of Tile 50x50 cm.	97.6	SQM		

(C 2) FAÇADE TREATMENT AND CLADDING OF PORTICO**JUNIOR WING (ASHOK TOWN HALL ROAD) OF DAV PUBLIC SCHOOL, JAMUI**

S.NO	S.O.R	PARTICULARS	Qty	Unit	RATE	AMOUNT
		TOTAL AREA FOR CLADDING	300	SQFT		
1	MR	Designing, fabricating, testing, installing and fixing in position Curtain Wall with Aluminium composite Panel Cladding, with open grooves for linear as well as curvilinear portions of the building, for all heights and all levels etc. including:				
		a) structural analysis & design and preparation of shop drawings for pressure equalisation or rain screen principle as required, proper drainage of water to make it watertight including checking of all the structural and functional design.				
		b) Providing, fabricating & supplying and fixing panels of aluminium composite panel cladding in pan shape in metallic colour of approved shades made out of 4 mm thick aluminium composite panel material.				
		c) The fastening brackets of Aluminium alloy 6005 T5 / MS with Hot Dip Galvanised with serrations and serrated washers to arrest the wind load movement, fasteners, SS 316 Pins and anchor bolts of approved make in SS 316 Nylon seperators to prevent bi-mettalic contacts all complete required to perform as per specification and drawing BCD/SOR_09th				
		The item includes cost of all material & labour component, the cost of all mock ups at site, cost of all samples of the individual components for testing in an approved laboratory, field tests on the assembled working. Curtain wall with aluminium composite panel cladding, cleaning and protection of the curtain wall with aluminium composite panel cladding till the handing over of the building for occupation. Base frame work for ACP cladding is payable under the relevant aluminium items. The Contractor shall provide curtain wall with aluminium composite panel cladding, having all the performance charecteristics all complete, as per the Architectural drawings, as per item description, as specified, as per the approved shop drawings and as directed by the Engineer-in-Charge. However, for the purpose of payment, only the actual area on the external face of the curtain wall with aluminium composite panel cladding (including width of groove) shall be measured in sqm. upto two decimal places.	27.9	SQM		
2	14.72	Providing and fixing double scaffolding system (cup lock type) on the exterior side, upto seven stirey heightmade with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube challies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it there after. The scaffolding system shall be stiffened with bracings, runners, connection with the building etc. wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer-in-Charge. The elevational area of the scaffolding shall be measured for payment purpose. The payment shall be made once irrespective of duration of scaffolding.	27.9	SQM		

(C 3) LED NAME PLATE FIXING IN PORTICO**JUNIOR WING (ASHOK TOWN HALL ROAD) OF DAV PUBLIC SCHOOL, JAMUI**

S.NO	S.O.R	PARTICULARS	Qty	Unit	RATE	AMOUNT
1	NA	Designing, fabricating, testing, installing and fixing in position school name in metallic letters of 1' height	312	INCH		
2	MR	LED smart lights for visual aesthetics including installation wiring and fittings such as switches, sockets and boards	15	PCS		

(D) WATER PROOFING OF TERRACE AND WALL CRACK REPAIR**JUNIOR WING (ASHOK TOWN HALL ROAD) OF DAV PUBLIC SCHOOL, JAMUI**

S.NO	S.O.R	PARTICULARS	Qty	Unit	RATE	AMOUNT
	A	TERRACE	6989	SQFT		
		Repairing cracks almost 31' long 3" wide 6" deep	7.75	CFT		
1	4.1.3	Providing PCC (1:2:4) with graded stone chips of 20 mm nominal size excluding the cost of centring and shuttering all works in Foundation all complete.	0.2	CUM		
		Covering expansion joint (31' long)	31	FT		
2	MR	Providing and fixing of Expansion joint system related with floor location. Provision of Moisture Barrier Membrane in the joint system to have watertight joint is mandatory requirement all Floor Joint of 100 mm gap.	9.5	M		
		Total area for waterproofing	6989	SQFT		
3	MR	Chleselling of fungi and water coatings off of the Top Surface of Terrace using wire brush and ball	LUMPSUM			
4	MR	Providing and applying ULTRA TECH URP waterproofing chemical with cement, 1 st coat in ratio of 1:2, 2 nd coat in ratio of 1:3 and finishing with final coat of ULTRA TECH. Also conducting 8 days complete water test.	649.5	SQM		
	B	WALL CRACK REPAIR				
		Approximate area of repairing cracks in almost all classrooms and verandahs within (almost 6" deep)	15000	SQFT		
5	14.1.2	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge. With cement mortar 1:4 (1 cement: 4 coarse sand)	1,394.1	SQM		

The following proforma of the check list need to be filled by the Tenderer Mandatorily.

1) Name and complete address of the Firm/ Company

TELEPHONE/MOBILE NO.																			
EMAIL ID																			
2) NAME OF PROPRIETER/MANAGER/CONTACT PERSON WITH CONTACT NO.																			

3) Registration No. & Date: _____

4) Certificate from Govt. Dept. (Yes/No): _____

Issuing Authority: _____

5) GST Registration No.: _____

6) Proof of last GST return (Yes/No): _____

7) PAN No.: _____

8) Proof of three years' work experience with Govt. Dept./PSU's having similar kind of work (Yes/No): _____

9) Declaration for not blacklisted by the Govt. Dept./PSU's etc. (Yes/No): _____

10) Rate of different works including GST attached. (Yes/ No): _____

11) Rate of different works excluding GST attached. (Yes/ No): _____

I/We certify that the information furnished above is true and correct. In case, any of such information/ documents furnished by me/us are found to be fictitious, it would be deemed to be a breach of T&C and liable for legal action.

Date: _____

Name & Designation of Authorised Signatory &
seal of the firm