### **ADVERTISEMENT FOR TENDER**

# Ref. no: DAV/LK1/2022/403

#### Date:29/08/2022

DAV Public School, N.H-80, Barahiya Road, Lakhisarai on behalf of DAV CMC, New Delhi invites sealed tenders from interested eligible construction companies for construction/ miscellaneous work at DAV Public School, N.H-80, Barahiya Road, Lakhisarai such as <u>Main Gate, Guard Room Painting of School Building Block,</u> <u>Interior/ Exterior walls, old boundary wall, grills windows and doors</u> as per drawing and design of architect and approved by DAV College Managing Committee, New Delhi against the terms & conditions mentioned below:-

- 1. The lowest quoted rate/ tender will be selected by the competent authority/ Building sub- committee.
- 2. Offered rates are negotiable.
- 3. Standard quality materials be used.
- 4. The Work must be completed within 04 months from the date of allotment of the said work.
- 5. Sealed quotations be sent to the Principal, DAV Public School, N.H-80, Barahiya Road, Lakhisarai (Bihar), Pin Code- 811311.
- 6. Drawing, design and specifications provided by the Architect should be studied properly before submitting the bid (technical bid / financial bid).
- 7. The details of the work to be done is available in the school's website i.e www.davlakhisarai.com.
- 8. Interested parties are requested to visit DAV Public School, N.H-80, Barahiya Road, Lakhisarai site if they wish, before quoting the rates.
- 9. Technical bid should be submitted on or before 07/09/2022 through email davlki@yahoo.in.
- 10.Information regarding selection and rejection of technical bid will be intimated through mail.
- 11.Last date for submitting the sealed financial bid in the prescribed B.O.Q., by post or by Hand will be 12/09/2022. No entry will be accepted after the last date.
- 12. The financial bid will be opened on 19/09/2022 at Regional Office, DAV Public Schools, Bihar Zone-D, C/o BR DAV Public School, Refinery Township, (IOCL), Begusarai at 11:30 a.m.
- 13. The competent authority/ Building Sub-Committee reserves the right to accept or reject any of the tenders without assigning any reason.
- 14.All payments by the employer under the contract/ agreement will be made by mutual understanding on submission of running bill and has to be approved by the designated Architect.
- 15. The defect and liability period shall be for 12 months. 10% of final approved bill amount of the contractors shall be retained as retention money upto 12 months , from the date of handing over.

DAV Public School Lakhisarai-811311 (Bihar) Affiliation No.-330232

Manager DAV PUBLIC SCHOOL Barahiya Road, Lakhisarai Bihar-811311 Affiliation No.-330232

Assistant Regional Officer Assistant Regional Officer Bihar Zone-D DAV Public Schools Begusarai

## M/S HAPPY AND ASSOCIATES

#### ARCHITECTS, ENGINEERS, INTERIOR DESIGNERS

Add:- 1st floor , Lalit Bhawan , Opp Dhoop Factory , New Godown , Gaya - 823001 (Bihar)

Mob. No. 7739269750, 09776824147 / Email : happyandassociate@gmail.com, sinha.prashant100@gmail.com

Ref no .....

Date .....

#### ABSTRACT OF COST FOR PAINTING OF BUILDING BLOCK - INNER WALLS, EXTERIOR WALLS, OLD BOUNDARY, GRILLS (WINDOWS), DOORS D.A.V. S. PUBLIC SCHOOL, LAKHISARAI - 811311

.NO	D.S.R	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	13.83	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound ) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour. 13.83.2 Two coats	17384	sqm		
2	13.46	Finishing walls with Acrylic Smooth exterior paint ofrquired shade BUILDING BLOCK + OLD BOUNDARY WALL (dado painting )	4339	sqm		
3	13.61	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade	3518	Sqm		

TOTAL

Note- All the estimated rates are based and refered to D.S.R., Schedule of rates

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SAY TOTAL COST =

RATES PER SQ FT			
EMULSION	PAINT (FOR INTERIOR)	Rs	/ Sq Ft.
EXTERIOR	PAINT	Rs	/ Sq Ft.
ENAMEL P	AINT	Rs	/ Sq Ft.

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ABSTRACT OF COST FOR CONSTRUCTION OF MAIN GATE AND GUARD ROOM AT - D A V PUBLIC SCHOOL, LAKHISARAI, BIHAR

Ref no ..... Date ..... Serial SoR Particulars Quantity Rate Unit Amount FOUNDATION TO PLINTH 185.0 sqft Earth work in excavation in foundation trenches or drains(not exceeding 1.5 m in width or 10 sqm on plan) including dressing of 1 2.8.1 sides and ramming of bottoms, lift upto 1.5 15.4 Cum including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.All Kinds of soil Supplying and filling in plinth with Local sand 2 2.28 including watering, ramming, consolidating 4.6 Cum and dressing complete Providing designation 100A one brick flat 3 11.72 30.7 Sq m soling joints filled with local sand complete Providing PCC (1:2:4) with graded Stone chips of 20 mm nominal size excluding the 4 4.1.3 3.7 Cu m cost of centring and shuttering all works in Foundation all complete Providing and laying in position specified grade of reinforced cement concrete in foundation excluding the cost of centring 5 5.1.2 ,shuttering ,finishing and reinforcement-95 Cu M 1:1:5:3(1 cement: 1.5 coarse sand:3 graded stone aggregate 20 mm nominal size) Reinforcement for R.C.C. work including straightening, cutting, 5.22 bending, placing in position and binding all complete. Thermo-Mechanically Treated bars 6 TMTC-500-Thermo-Mechanically Treated bars TMTC-500-5.22.7A 140.0 Kg 8mm dia. Thermo-Mechanically Treated bars TMTC-500-5.22.7B 62.0 Kq 10mm dia. Thermo-Mechanically Treated bars TMTC-500-5.22.7C 297.0 Ka 12mm dia. Thermo-Mechanically Treated bars TMT Fe-5.22.7D 100.0 Kg 500-I6mrn dia. Centring and shuttering including 7 5.9 strutting, propping etc. and removal of form for. Foundations, footings, bases of columns etc. 5.9.1 3.2 Sq m for mass concrete. Lintels, beams, plinth bams, griders, 5.9.5 bressumers and 32.0 sq m contilevers.

TOTAL

1		GROUND TO GATE TOP	185	0 SQFT	
1	5.2.2	Reinforced cement concrete work in wall (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upt floor five level excluding cost of centring, shuttering, finishin and reinforcement.1:1:5:3(1 cement: 1.5 coarse sand:3 graded stone aggregate 20mm nominal size)	20.0	Cum	
2	5.3	R C C work in beams, suspended floors, roofs having slope upto 15, landings, balconiec, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto floor five level excludingthe cost of centring, shuttering, finishing and reinforement with 1:2:4(1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size).	2.7	.Cu m	
3	5.22	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.Thermo-Mechanically Treated bars TMTC-500-			
	5.22.7A	Thermo-Mechanically Treated bars TMTC-500- 8mm dia.	102.0	Kg	
	5.22.7B	Thermo-Mechanically Treated bars TMTC-500- 10mm dia.	104.0	Kg	
	5.22.7C	Thermo-Mechanically Treated bars TMTC-500- 12mm dia.	168.0	Kg	
	5.22.7D	Thermo-Mechanically Treated bars TMT Fe- 500-I6mrn dia.	150.0	Kg	
4	5.9	Centring and shuttering including strutting,propping etc. and removal of form for.			
	5.9.3	Suspended floors, roots, landings, balcnies and access platform.	17.2	sq m	
	5.9.6	Columns,Pillars, Piers, Abutments, Posts and Struts	41.8	sq m	
	5.9.5	Lintels, beams, plinth bams, griders, bressumers and contilevers.	34.5	sq m	

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5	6.1.12C	Fly ash Brick work with cement mortar (1:4) in Foundation & Plinth		Cum	
	6.3C	Extra tor Brick work in superstructure above plinth level upto floor V cum		cum	
			10.2	cum	
6	13.11.4	12 mm (1:6) cement Plaster	90.0	Sqm	
7	11.38	Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturer) of ist quality conforming to IS : 15622 of approved make in colours such shades except white , Ivory , Grey , Fume Red , Brown , laid on 20 mm thick Cement motar 1:4 (1 cement: 4 coarse sand) including pointing the joints with white cement and matching pigment etc., complete.	8.3	Sq m	
8	11.36	Providing and fixing 1st 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 Motar 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.	24.7	sqm	
9	13.78.1	Providing one coat of cement primer of approved brand and manufacture on wall surface all complete	94.8	Sq m	

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		Providing water proof cement paint of approved brand and manufacture and of				
10	13.79.1	required shade to give and even shade three or more coat on new work all complete	94.8		Sq m	
11	9.144	Providing and fixing 37 mm thick factory made PVC door shutter, styles and rails made of PVC hollow section of size 100 mm x 37 mm with wall thickness 2 mm (±0.2 mm),	1.9		sqm	
12	9.10.1	Providing and fixing factory made laminated veneer lumber glazed shutter conforming to IS: 14616 and TADS 15:2001 (Part B), using 4 mm thick float glass panes for doors, windows and clerestory windows, 30 mm thick shutters	1.2		sqm	
13	NA	Designing, fabricating, testing, installing and fixing in position school name in metallic letters of 1'6" height	LUMSUM			-
14	NA	Designing, fabricating, testing, installing and fixing in position school LOGO	LUMSUM			
15	NA	LED smart lights for visual aesthetics	LUMSUM			
16	10.32.2	Steel work welded in built up sections/framed worK applying a priming coat of approved steel primer @ 110 Kg per Sq m In gratings, frames, guard bar, ladders, railings, brackts. gates & similar works.	1,000.0	88.80	KG	
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		SAY, TOTAL COST- Rs.		]=	)	

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