

NH-80, BARAHIYA ROAD, LAKHISRAI-811311

(Managed By: DAV College Managing Committee, New Delh-110055)

Contact: 9905682671 e-Mail-davlki@yahoo.in

Ref. no: DAV/Lakhisarai/2024/584

Date:26/12/2024

TENDER NOTICE FOR REPAIR AND RENOVATION/MINOR CONSTRUCTIONS WORKS IN THE SCHOOL BUILDING

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

1) Construction of Staff Toilet

2) Construction of Two-wheeler Stand

3) Construction of Four-wheeler stand

4) Construction of Cycle Stand

5) Construction of Paver Block behind toilet

6) Construction of Uplifting Floor, Constructing Seating and Putting on Shed over Fee Counter

7) Removal of Broken Glass and installation of New Ones in Windows of Building

Eligibility & Other Information:

 The bidders should be an Indian Firm engaged in civil work and Registered as per existing norms from Government Department.

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) Offered rates are negotiable.

7) Standard quality materials be used.

8) The work must be completed withing 02 month from the date of allotment of the said work.

9) Tender in a CLOSED & SEALED ENVELOPE should be addressed to ---THE PRINCIPAL, DAV PUBLIC SCHOL, NH-80, BARAHIYA ROAD, LAKHISARAI - 811 311 And must reach on or before 05/01/2025; 17:00 HRS Note: Tender in a closed and sealed enveloped must be sent through

Registered Post/Courier or can be submitted by hand.

10)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.

11)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 seven 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.

- 12) 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.
- 13) 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.
- 14) The Tenderer is not bond to accept the lowest bidder rather he/she is free to accept the bid on the basis of experience and technical viability.
- 15) 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.
- 14)The details of the work to be done is available in the school's website i.e www.davlakhisarai.com.
- 15)Technical bid should be submitted on or before 30/12/2024 through email daylki@yahoo.in.
- 16) The financial bid will be opened on 10/01/2025 at Asstt Regional Office, DAV Public Schools, Bihar Zone-D, C/o BR DAV Public School, Refinery Township, (IOCL), Begusarai at 11:30 a.m.
- 17) 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.

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

Manager Manager DAV PUBLIC SCHOOL Barahiya Road, Lakhisarai Bihar-811311 الله Affiliation No.-330232 Asstt Regional Officer
Asstt. Regional Officer
DAV Public School
Bihar Zone - D,
Begusarai

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1. ABSTRACT OF COST FOR CONSTRUCTION OF STAFF TOILET AT -D.A.V. PUBLIC SCHOOL, LAKHISARAI, BIHAR

Date AREA - 10' X 6' Unit Amount **Particulars** Quantity Rate Serial SoR Earth work in excavation in foundation trenches or drains(not exceeding 1.5 m in width or 10 sqm on plan) including dressing of Cu m 3.4 1 sides and ramming of bottoms, lift upto 1.5 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 including watering, ramming, 2.5 Cu m 2 consolidating and dressing complete Providing designation 100A one brick flat 5.6 Sq m 3 soling joints filled with local sand complete Providing PCC (1:2:4) with graded Stone chips of 20 mm nominal size excluding the 1.2 Cu m 4 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 Cu M 1.5 5 shuttering ,finishing and reinforcement-1:1:5:3(1 cement: 1.5 coarse sand:3 graded stone aggregate 20 mm nominal size) Reinforced cement concrete work in wall (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts 0.7 Cu m 6 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) R C C work in beams, suspended floors, roofs having slope upto 15, landings, balconiec, shelves, chajjas, lintels, bands, plain window sills, staircases and 0.9 Cu m 7 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).

8	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.	erens as a second	
	Thermo-Mechanically Treated bars TMTC- 500-8mm dia	110.0	KG
	Thermo-Mechanically Treated bars TMTC-500-10mm dia.	187.0	KG
9	Centring and shuttering including strutting,propping etc. and removal of form for.		
	Suspended floors, roots, landings, balcnies and access platform.	5.6	sq m
	Columns, Pillars, Piers, Abutments, Posts and Struts	8.8	sq m
	Lintels, beams, plinth bams, griders, bressumers and contilevers.	3.6	sq m
10	Brick work with bricks of class designation 100A in foundations and plinth in : Cement mortar 1 .:4 (1 cement: 4 coarse sand)		Cu m
	Extra for Brick work in superstructure above plinth level upto floor V cum		Cu m
	total	7.0	Cu m
11	Cement plaster in course sand 12 mm cement plaster of mix:1:4(1 cement :4 coarse sand)	86.3	Sq m
	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,		
12	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.	5.5	Sq m

13	Providing and fixing 1st quality ceramic glazed wall tiles conforming tolS: 15622 (Thickness to be specified by the manufacture) of approvedmake in all colours, shades except burgundy, bottle green, black ofany size as approved by Engineer-in-charge in skirting, risers of stepsand dados over 12 mm thick bed of cement Motar 1:3(1 cement: 3coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqmincluding pointing in white cement mixed with pigment of matchingshade complete. (7' high)	20.8	Sq m
14	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	55.7	Sq m
15	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications. Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of special primer applied @ 0.75 ltr /10 sqm.	55.7	Sq m
	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled	al type water closet ean type W.C. pan) with seat and lid, 10 v level white flushing cistern, including flush pipe, with	
16	device (handle lever), conforming to IS: 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: W.C. pan with ISI marked white solid plastic seat and lid	1.0	EACH
17	Range of two urinal basins with 5 litre white P.V.C. automatic flushing cistern	1.0	EACH
18	White Vitreous China Flat back wash basin size 550x 400 mm with single 15 mm C.P. brass pillar tap	1.0	EACH
19	Providing and fixing pipeline for soil and sewage for wc and urinals and connecting them to septic tank		
	plumbing work for wc	1.0	EACH
	plumbing work for urinal	1.0	EACH

			GRAND TOTAL		
25	Shower,taps etc		LUMSUM		
24	soap holder, towel holder and other miscellaneous accessories		LUMSUM		
23	exhaust fan (providing and fixing)	LUMSUM			
22	light points with electrical wires and wiring	LUMSUM			
21	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 5.50 mm thickness(weight not less than 12.50 kg/sqm)	2.0		sqm	
20	Providing and fixing Polyethelene- Aluminium-Polyethelene (PE-ALPE) Composite Pressure Pipes conforming to IS - 15450, including all special fittings of composite materials 2025 (25 mm OD) pipe (INCLUDING INLET OUTLET)	40.0		metre	+:

SAY,TOTAL COST - Rs	ant e
	ONLY

Note: Rates are Inclusive of GST

2. ABSTRACT OF COST FOR CONSTRUCTION OF TWO WHEELER STAND WITH REMOVING EXISTING PAVER AND LAYING NEW PAVER AND INTALLING SHED AT D.A.V PUBLIC SCHOOL, LAKHISARAI

Date 360 saft Area to be covered (45' X 8') Quantity Rate Unit Amount Particulars Serial SoR **PAVER WORK** Taking out existing CC interlocking paver blocks from footpath/ central verge, including removal of rubbish 1 etc., disposal of unserviceable material to the dumping ground, for which payment shall be made separately and stacking of serviceable material within 33.5 sam 50 metre lead as per direction of Engineerin-Charge Earth work in excavation over areas (exceeding 30 cm in depth, 1.5 m in width as well es 10 sgm on plan) including disposal of excavated earth, lead 10.0 Cu m 2 upto 50 m and lift upto 1.5 m; disposed earth to be levelled and neatly dressed. AH Kinds of soil Supplying and filling in plinth with Local sand including watering, ramming, 5.0 Cu m 3 consolidating and dressing complete (6") Providing and laying factory made chamfered edge Cement Concrete paver blocks of required strength, thickness & size/shape, made by table vibratory method, 4 specifications & direction of Engineer -in-Charge (b) 80 mm thick c.c. paver block of M-35 grade with white colour design and pattern 33.5 Sq m SHED Providing PCC (1:2:4) with graded Stone chips of 20 mm nominal size excluding the 5 0.2 Cu m cost of centring and shuttering all works in Foundation all complete iron pole (4" dia) (10' high)(8 nos.)(20 kg 6 160 kg each) (2kg/ft) Rafter (15' long) (4 pc each almost 7 120 kg weighing 30 kg) purlins (8' long) (12 pc each wieghing 192 kg 8 almost 16kg each) **PVC Shed** 33.5 Sq m 9 Bolts And Fastners (G.I wire, nut bolt, 10 lumsum s-cup) TOTAL SAY TOTAL -...../- ONLY

3. ABSTRACT OF COST FOR CONSTRUCTION OF FOUR WHEELER STAND WITH REMOVING EXISTING PAVER AND LAYING NEW PAVER AND INTALLING SHED AT D.A.V PUBLIC SCHOOL, LAKHISARAI

		Area to be covered (27' X 20')	540		sqft	
Serial	SoR	Particulars	Quantity	Rate	Unit	Amour
		PAVER WORK				
1		Taking out existing CC interlocking paver blocks from footpath/ central verge, including removal of rubbish etc., disposal of unserviceable material to the dumping ground,			25	
		for which payment shall be made separately and stacking of serviceable material within 50 metre lead as per direction of Engineer- in-Charge	50.2		sqm	
2		Earth work in excavation over areas (exceeding 30 cm in depth. 1.5 m in width as well es 10 sqm on plan) including disposal of excavated earth, lead upto 50 m and lift upto 1.5 m; disposed earth to be levelled and neatly dressed. AH Kinds of soil	15.0		Cum	
3		Supplying and filling in plinth with Local sand including watering, ramming, consolidating and dressing complete (6")	7.6		Cu m	
4		Providing and laying factory made chamfered edge Cement Concrete paver blocks of required strength,thickness & size/shape, made by table vibratory method, specifications & direction of Engineer -in-Charge (b) 80 mm thick c.c. paver block of M-35	50.2		Sq m	
_		grade with white colour design and pattern	50.2		Sq III	1 1
5		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	1.0		Cu m	
6	-1	iron pole (3" dia) (10' high)(6 nos.)(20 kg each) (2kg/ft)	120		kg	
7		Rafter/truss (27' long) (3 pc each almost weighing 81 kg)(3kg/ft)	243		kg	
		purlins (20' long) (6 pc each wieghing almost 51kg each) (2kg/ft)	306		kg	
-8		PVC Shed	50.2		Sq m	
-8 9						
		Bolts And Fastners (G.I wire, nut bolt, s- cup)		lumsum	TOTAL	

4. ABSTRACT OF COST FOR CONSTRUCTION OF CYCLE STAND WITH REMOVING EXISTING PAVER AND LAYING NEW PAVER AND INTALLING SHED AT D.A.V PUBLIC SCHOOL, LAKHISARAI, BIHAR

Date 912 saft Area to be covered (39' X 8')(75' X 8') Unit Amount SoR **Particulars** Quantity Rate Serial **PAVER WORK** Taking out existing CC interlocking paver blocks from footpath/ central verge, including removal of rubbish 1 etc., disposal of unserviceable material to the dumping ground, for which payment shall be made separately and stacking of serviceable material within 84.8 sqm 50 metre lead as per direction of Engineerin-Charge Earth work in excavation over areas (exceeding 30 cm in depth. 1.5 m in width as well es 10 sqm on plan) including disposal of excavated earth, lead Cu m 16.7 2 upto 50 m and lift upto 1.5 m; disposed earth to be levelled and neatly dressed. AH Kinds of soil Supplying and filling in plinth with Local 12.9 sand including watering, ramming, Cu m 3 consolidating and dressing complete (6") Providing and laying factory made chamfered edge Cement Concrete paver blocks of required strength, thickness & size/shape, made by table vibratory method, 4 specifications & direction of Engineer -in-Charge (b) 80 mm thick c.c. paver block of M-35 84.8 Sq m grade with white colour design and pattern SHED 912.0 Providing PCC (1:2:4) with graded Stone chips of 20 mm nominal size excluding the Cu m 1.0 5 cost of centring and shuttering all works in Foundation all complete iron pole (3" dia) (8' high)(14 nos.)(16 kg 6 224 kg each) (2kg/ft) Rafter (15' long) (16 pc each almost 480 7 kg weighing 30 kg)(2kg/ft) purlins (8' long) (50 pc each wieghing 800 8 kg almost 16kg each)(2 kg/ft) 9 **PVC Shed** 84.8 Sq m Bolts And Fastners (G.I wire, nut bolt, slumsum 10 cup) TOTAL SAY TOTAL -/- ONLYONLY

Data	
Date	

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5. ABSTRACT OF COST FOR PAVER LAYING BEHIND TOILET AT DAV PUBLIC SCHOOL, LAKHISARAI (BIHAR)

S.no.	D.S.R	DESCRIPTION	QTY	RATE	UNIT	AMOUNT
		AREA 1 - (70' X 8')	560		SQFT	
		AREA 2 - (26' X 6')	156		SQFT	
		TOTAL AREA	716		SQFT	
1		Providing and laying factory made chamfered edge Cement Concrete paver blocks of required strength, thickness & size/shape, made by table vibratory method, to attain superior smooth finish using PU or equivalent moulds, laid in required Grey colour & pattern over 50mm thick compacted bed of coarse sand, compacting and proper embedding / laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with jamuna sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand in footpath, parks, lawns, drive ways or light traffic parking etc. all complete as per manufacturer's specifications & direction of Engineer -in-Charge:	66.5	sqm		
		(a) 80 mm thick c.c. paver block of M-35 grade with approved colour design and pattern.				
2		Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete. (1' FILLING)	20.3	cum		
			GI	RAND TOTAL		
			R	ATE PER SQFT		

Note:

Rates are inclusive of GST

6. ABSTRACT OF COST FOR UPLIFTING FLOOR, CONSTRUCTING SEATING AND PUTTING ON SHED OVER FEE COUNTER AT D.A.V PUBLIC SCHOOL, LAKHISARAI

Ref no Date

		Area to be covered (12'6" X 20')	250	Date	sqft	
Serial	SoR	Particulars	Quantity	Rate	Unit	Amoun
		FLOORING WORK				
1		Earth work in Excavation including disposal of excavated garbage upto 50 m in all kinds of soil	7.0		Cu m	
2		Providing designation 100A one brick flat soling joints filled with local sand complete	23.2		Sq m	
3		Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete (3' FILLING)	21.2		Cu m	
4		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	9.3		Cu m	
5		Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab including rubbing and polishing complete . Base with 1:1:1 (1 lime : 1 surkhi: 1 coarse sand) / 1:4 (1 cement: 4 coarse sand)	23.2			
		AREA FOR SKIRTING	1.50		1	
		total area	24.73		Sq M	
		SEATING CONSTRUCTION WORK				
6		Brick work with fly ash bricks as per IS 12894(2002) & IS 3495 in foundations and plinth in :Cement mortar 1.:4 (1 cement: 4 coarse sand)			Cu m	
		Extra tor Brick work in superstructure above plinth level upto floor V cum			Cu m	
		TOTAL BRICK	2.8		Cu m	
7		Cement plaster in course sand 12 mm cement plaster of mix:1:4(1 cement :4 coarse sand)	37.1		Sq m	

			TOTAL
15	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations, of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement: 4coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Granite of any colour and shade Area of slab upto 0.50 sqm	0.6	sqm
	GRANITE SLAB ON FEE COUNTER		
14	Bolts And Fastners (G.I wire, nut bolt, s- cup)	li	umsum
13	PVC Shed	23.2	Sq m
12	purlins (12'6" long) (5 pc each wieghing almost 32kg each)	160	kg
11	Rafter (20' long) (1 pc each almost weighing 50 kg)	50	kg
10	iron pole (3" dia) (12' high)(3 nos.)(24 kg each) (2kg/ft)	72	kg
9	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	0.3	Cu m
	SHED		
8	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), 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 @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	6.9	Sq m

Note: Rates are inclusive of GST.

7.. ABSTRACT OF COST FOR REMOVAL OF BROKEN GLASS AND INSTALLATION OF NEW ONES IN WINDOWS OF BUILDINGS THROUGHOUT CAMPUS OF AT - D A V PUBLIC SCHOOL, LAKHISARAI, BIHAR

Serial	SoR	Particulars	Quantity	Rate	Unit	Amount
		Based on calculation throughout campus which includes classrooms, admistration areas, toilets etc average count for 1'x1' glass for windows	1,	500.0	SQFT	
1		Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows all complete with. 5.5 mm thick glass panes.	139.4		sqm	
2		Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 meters lead. Of area 3 sqm and below	139.4		sqm	
				Tota	ıl	

NOTE- rates are inclusive of G.S.T

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

N	ame and co	mplete addr	ress of the Firm/	Company			
	TIT						
				PIN CC	DE		
C	ontact Nun	ber					
E	mail ID						1
2	Name of P Contact N		nager/Contact Per	son with			
P	AN No: roof of thre ork (Yes/I	ee years' wor	(Yes/No):	th Govt. Dep	t/PSU's ha	aving simil	ar kind of
D	eclaration	for not black	disted by the Gov	t. Dept. PSU	l's etc (Ye	s/No):	
0)	Rate of d	ifferent work	ks including GST	attached. (Y	(es/No): _		
1)	Rate of d	ifferent work	ks excluding GST	attached. (Yes/No): _		
for	mation/do	cuments furi	nation furnished nished by me/us le for legal action	are found to			

Date:_

Name & Designation of Authorised Signatory & Seal of the firm