

TENDER NOTICE

Sealed quotations are invited from reputed and experienced firm as per following details.

- | | | |
|---|---|---|
| 1. Name of work | : | Construction of Open Stage |
| 2. Estimated Area | : | 885.45 sq ft. (Description of work enclosed) |
| 3. Time of Completion | : | Within 30 days from the date of approval |
| 4. Date of Tender Notification | : | 13/02/2025 |
| 5. Last Date/Time for Receipt of Bids | : | 17/02/2025 |
| 6. Name and address of office inviting Tender | : | D.A.V. Public School, Anisabad at Palanga, Suitha, Patna-804453 |
| 7. Contact No. of procurement office | : | School's Telephone No. 9117360036 |

FOLLOWING POINTS NEED ATTENTION

1. Only the quality materials (Branded Company) and standard workmanship will be acceptable.
2. Each interested firm will submit the two sealed quotations viz financial bid and technical bid.
3. The school shall not be liable to pay any tax, freight etc. which has not been expressly stipulated in the quotation in the event of acceptance of the quotation. The school will deduct TDS as per rules of Income Tax.
4. The undersigned does not bind himself/herself to accept the lowest quotation and reserves the right to accept the quotation in whole or in part i.e., with respect to all the articles mentioned in the attached statement or in respect of one or more than one articles specified on the attached statement as he/she may decide.
5. On acceptance of the quotation it will become a contract and the contractor shall be bonded by the terms and conditions of the quotation as well as contractor must fulfil the terms and conditions of Government of India/Bihar.
6. The quantity of articles indicated in the attached statement may be increased or decreased at the discretion of the undersigned without assigning any reason.
7. In the event of acceptance of quotation and placing of the order for repairing the articles ordered for, would be subjected to an inspection by the undersigned or architect and are liable to be rejected if the articles supplied are not according to approved samples or do not confirm to the specifications prescribed by the architect.
8. The rate quoted by the contractor shall hold good up to finishing of the construction. No amendment will be expected in the approved rate.
9. The payment will be made to the contractor through A/c payee cheque as per the agreement and duly approved by the architect.
10. Quotations which do not comply with the above conditions are liable to be rejected.
11. The site and proposed map is open for inspection before bidding for all interested persons.
12. All due formalities related to safety and security of the labourers (as per Govt. Norms) is sole responsibility of the firm who will accept the work.
13. Management of wastage will be responsibility of selected firm and the expenses incurred over it will be beared by the selected firm.
14. Please add- the undersigned may change the dates as well cancel the tender at any time without any prior notice.
15. All disputes subject to Patna Jurisdiction only.

MEMBER OF BUILDING SUB-COMMITTEE

1. Mrs. P. Sofat, Chairman, LMC
2. Mrs. Chitra Nakra, Vice-Chairman, LMC
3. Mr. S. K.J ha , Regional Officer, DAV Public Schools, Bihar Zone-A
4. Mr. V. Anand Kumar, Manager, DAV Public School, Anisabad at Palanga, Patna
5. Mr. A. C. Jha, Principal, DAV Public School, BSEB Colony, New Punaichak, Patna.
6. Dr. Bharati Nayak , Principal, Dr. D.Ram DAV Public School, Gola Raod, Danapur, Patna
7. Dr. Arpana Singh, Headmistress, DAV Public School, Anisabad at Palanga, Patna
8. Mr. B. K. Singh, Architect

Dr. Arpana Singh
Headmistress

Mr. V. Anand Kumar
Manager

Mr. S. K. Jha
Regional Officer



ARCHITECTS, ENGINEERS, INTERIOR DESIGNERS

Ref. No. DAV-ABP/SB/S.T/01/23-24

Dated 14. 7. 2023

A-45, Mohan Garden Extn.

(Near Durga Mandir)

Najafgarh Road,

New Delhi - 110059

Mob. : 9430001170 ☎

9973550049 ☎

E-mail : arch252@gmail.com

PAN No. : ATEPS 5218B

507(A), Ganga-A, Vastu Vihar,

Phase-VI, AIIMS-1, NH- 139,

Naubatpur Road, Bhusaula,

Danapur, Patna, Bihar, Pin- 801505,

Post-Mobarakpur, Via Phulwari Sharif,

Near Ashwani School

Mob: 9430001170 ☎

9430602121

9973550049 ☎

REPORT

**ESTIMATE OF COST OF CONSTRUCTION OF OPEN STAGE FOR D.A.V. PUBLIC SCHOOL,
ANISABAD AT PALANGA, PATNA, BIHAR.**

<u>S.NO.</u>	<u>DESCRIPTION</u>	<u>AREA (SFT.)</u>	<u>COST(RS.=P.)</u>	<u>COST/SFT (RS.=P.)</u>
1.	Open stage	885.45	472303.00	533.40
	<u>TOTAL</u>	<u>885.45</u>	<u>472303.00</u>	<u>533.40</u>

The estimated cost is based on Govt. of Bihar, PSR-01-01-2022. For non schedule items, market rate has been taken into account. The estimated cost may vary due to variations in site condition, specification and changes in drawing.

Details of the estimate of above item is attached with this. The over all cost of construction on per square feet basis, on the basis of the mode of measurement of areas, adopted by D.A.V. Public School, comes to Rs. 533.40 (Rs. Five hundred thirty three and paisa forty only).

Issued without prejudice.

BINOD KUMAR SINGH.



archgroup

architects , engineers,
interior designeres

507(A),GANGA-A,VASTU VIHAR,PH-VI,AIIMS-1,NH-139,NAUBATPUR RD,BHUSAULA,PATNA-801505,BIHAR,M-9973550049

REF:-DAV-ABP/SB/ST/01/23-24

Date:- 14 JULY. 2023

FOR TECHNICAL APPROVAL

ABSTRACT OF COST OF OPEN STAGE FOR D.A.V. PUBLIC SCHOOL,ANISABAD AT PALANGA, PATNA, BIHAR.						
Sl.No.	S.O.R.	DESCRIPTION	Qty.	Unit.	Rate	Amount
		(1) OPEN STAGE				
		OPEN STAGE-1 No.= 35'-0"X24'-4"X5'-0"+2XHalf circle of 2'-3" R.+2X3'X3' (Area = 885.45 Sq.ft.)				
1	20.3A.1	Making 25cm (10") dia bore upto 4 mtr. depth below ground with hand auger of approved quality in ordinary soil (vide classification of soil item A) true to plumb and without eccentricity in any stage of operation and disposal of the excavated earth upto 50 mtr. lead including all lifts all complete as per approved design and direction of E/I.	31.01	Rm	178.30	5529.08
2	2.8	Earth work in excavation in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.				
	2.8.1	All kinds of soil	3.04	Cum	360.70	1096.53
3	5.1	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring , shuttering, finishing and reinforcement- All work upto plinth level.				
	5.1.2	1:1.5:3 (1 Cement; 1.5 coarse sand; 3 graded stone aggregate 20mm nominal size.)	6.19	Cum	4688.30	29020.58
4	5.9	Centring and shuttering including strutting , propping etc. and removal of form for.				
	5.9.5	Lintels, beams, plinth beams, girders, bressumers and cantilevers.	29.08	Sqm	404.70	11768.68
	5.9.6	Columns, pillars, piers, abutments, posts and struts.	20.50	Sqm	494.40	10135.20
5	5.22	Reinforcement for R.C.C. work including straightening ,cutting ,bending,placing in position and binding all complete.				
	5.22.1	Mild steel 6.0 mm dia.	92	Kg	96.70	8896.40
	5.22.7B	Thermo-Mechanically treated bars TMTC-500-10mm dia.	194	Kg	92.60	17964.40
	5.22.7A	Thermo-Mechanically treated bars TMTC-500-8mm dia.	260	Kg	94.50	24570.00
6	2.28	Supplying and filling in plinth with local sand and under floors including watering, ramming, consolidating and dressing complete.	113.26	Cum	287.30	32539.60

Sl.No.	S.O.R.	DESCRIPTION	Qty.	Unit.	Rate	Amount
7	11.72	Providing designation 100A one brick flat soling joints filled with local sand including cost of watering, taxes, royalty, all complete as per building specification and direction of E/I.	93.68	Sqm.	283.30	26539.54
8	4.5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level.				
	4.5.2	1:2:4 (1 cement, 2 coarse sand, 4 graded stone aggregate 20mm nominal size.)	7.13	Cum	4918.50	35068.91
9	6.1A	Brick work with bricks of class designation 100A in foundation and plinth in				
	6.1.14A	cement mortar 1:6 (1 cement, 6 coarse sand)	16.28	Cum	4819.90	78467.97
10	11.23	Marble stone flooring with 18mm thick marble stone (Sample of marble shall be approved by engineer-in-charge) over 20mm (average) thick base of C.M. 1:4 (1 Cement: 4 coarse sand) laid and jointed with grey cement slurry including rubbing and polishing complete with.				
	11.23.2	Rajnagar plain white marble 18mm thick above 0.10 Sqm. upto 0.20 Sqm.	89.45	Sqm.	1549.50	138602.78
11	11.22	Tile work in skirting risers of steps and dado (upto 2m height) over 12mm thick bed of cement mortar 1:3(1 Cement: 3 coarse sand) and jointed with grey cement slurry @ 3.3 kg/sqm including pointing in white cement mixed with pigment of matching shade complete.				
	11.22.1	Marble tile (polished) Rajnagar 8mm thick.	4.47	Sqm.	1532.60	6850.72
12	11.36	Providing and laying first quality ceramic glazed wall tiles confirming to IS 15622(Thickness to be specified by 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 12mm thick bed of cement mortar 1:3 (1 cement, 3 coarse sand) and jointed with grey cement slurry @ 3.3 Kg/sqm including pointing in white cement mixed with pigment of matching shade complete.	51.89	Sqm	795.00	41252.55
13	MR	Providing and fixing of 2" dia M.S. pipe sockets in floors.	10	No.	400.00	4000.00
		TOTAL				472302.93
		ROUNDUP				472303.00
		Cost of construction per sq. ft.				533.40

PILE DETAILS

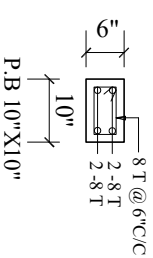
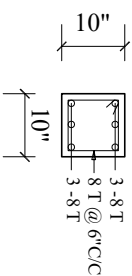
P1 = 10" DIA., L=8'-6",
L. STEEL= 4 - 10 T,
RING= 6MM @ 7" C/C.

COLUMN DETAILS

C1 = 10"X10"
L. STEEL= 4 - 10 T,
RING= 6MM @ 6" C/C.

GRADE BEAM DETAILS

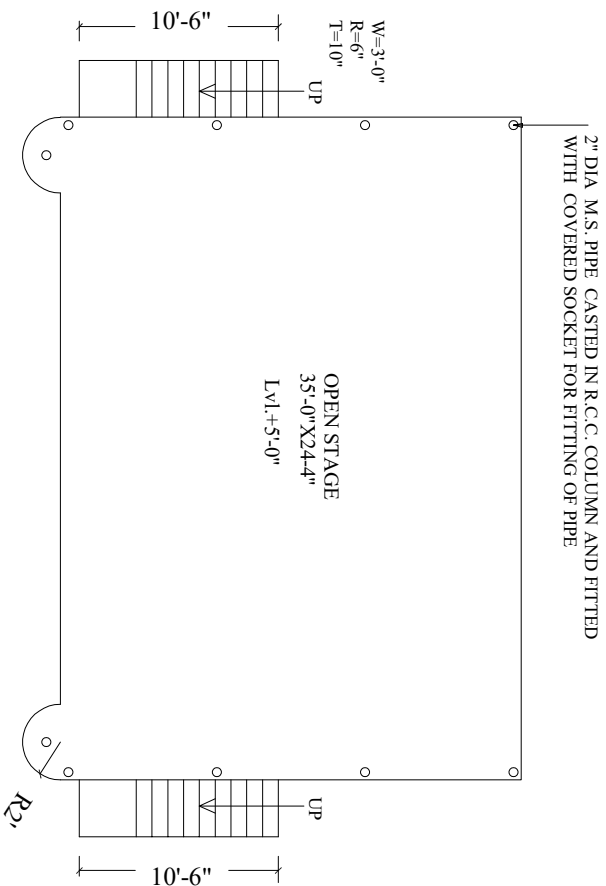
GB = 10"X10"
L. STEEL= TOP=3 - 8 T, BOTTOM=3 - 8 T
RING= 8MM @ 6" C/C.



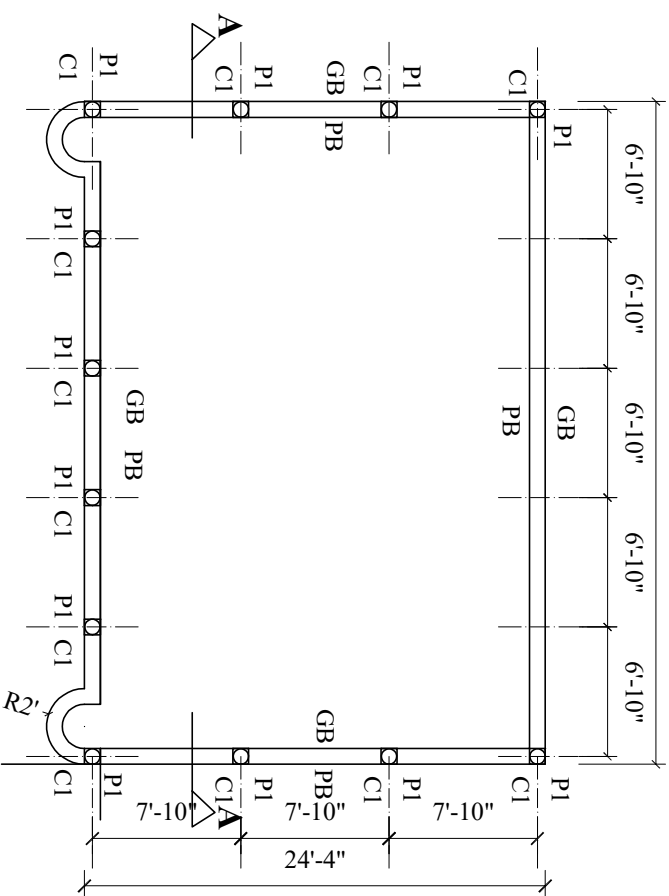
G.B 10"X10"
GRADE BEAM DETAILS

PLINTH BEAM DETAILS

35'



GROUND FLOOR PLAN



LAYOUT PLAN



FRONT ELEVATION

SECTION 'A-A'

STAGE AREA= 885.45 SFT.

PROJECT

PROPOSED OPEN STAGE FOR D.A.V. PUBLIC SCHOOL, ANISABAD AT PALANGA, PATNA, BIHAR.

archgroup	
SHEET. NO.-01	DATE JULY-23
GROUND FLOOR PLAN, LAYOUT PLAN, SECTION & ELEVATION (OPEN STAGE)	
interior designers, architects, engineers, 507(A), VASTU VIHAR, PH-6, A/IMS-1, NH-139 NAUBATPUR, RD PATNA-801505, PH-9430001170	