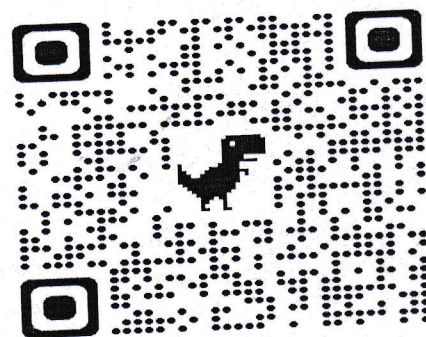


D.A.V PUBLIC SCHOOL
Danibigha, Aurangabad

TENDER NOTICE Dated:- **01/11/2025**

Sealed quotations are invited from Registered parties through Registered post/by hand for Purchase of Lift (Brand: Otis) alongwith civil work towards the installation of same.

For specifications and other details please visit the school Website <https://davdanibigha.com/> or scan the QR code or the Notice Board in the school campus.



Name of the Work	Purchase of Lift (Brand: Otis) alongwith civil work towards the installation of same
Date of Tender Notification	01/11/2025
Last Date/Time for receipt of Bids	10/11/2025
Name and address of Official who inviting Tender	Headmistress DAV Public School, Danibigha, Aurangabad Bihar- 824101
Contact Number	9608862226

Mrs. Alpana Mishra
Headmistress

Mr. S.K. Jha
Manager

Mr. V.K. Pathak
Asstt. Regional Officer, BR Zone - F

Serial	SoR	Particulars	Quantity	Rate	Unit	Amount
		(A) Foundation (6'4"X 8')				
		Section - I (Earth work And sand Filling)				
1	2.6	Earth work in excavation over areas (exceeding 30 cm in depth. 1.5 m in width as well as 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.	68.2		Cu m	
	2.6,1	All Kinds of soil				
2	2.28	Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete.	52.7		cu m	
		SECTION-II (P C C / R C C WORK)				
3	4.1	Providing and laying in position cement concrete of specified grade exluding the cost of centring and shuttering-all work upto plinth level.				
	4.1.8	1:4:8 (1 Cement :4 coarse sand :8 graded stone agregate 40 mm nominal size)	3.1		Cu m	
4	5.1.2	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring ,shuttering ,finishing and reinforcement-1:1:5:3(1 cement: 1.5 coarse sand:3 graded stone aggregate 20 mm nominal size)	22.3		Cu m	

5	5.9	Centring and shuttering including strutting, propping etc. and removal of form for.
	5.9.1	Foundations, footings, bases of columns etc. for mass concrete.
	5.22	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.
	5.22.7A	Thermo-Mechanically Treated bars TMTC-500 8mm dia.
6	5.22.7B	Thermo-Mechanically Treated bars TMTC-500 10mm dia.
	5.22.7C	Thermo-Mechanically Treated bars TMTC-500 12mm dia.
	5.22.7D	Thermo-Mechanically Treated bars TMT Fe-500-16mm dia.
TOTAL		

211.60	Sq m
94.50	KG
92.60	KG
94.50	KG
91.70	KG

S.NO	SOR	PARTICULARS	QUANTITY	RATE	UNIT	AMOUNT
(B) GROUND TO TERRACE FLOOR						
1	NA	Site preparation				
SECTION - II (R C C WORK)						
2	5.3	R C C work in beams, suspended floors, roofs having slope upto 15, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto floor five level excluding the cost of centring, shuttering, finishing and reinforcement with 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size).	21.1		Cu m	
3	5.9	Centring and shuttering including strutting, propping etc. and removal of form for.			sq m	
	5.9.3	Suspended floors, roof, landings, balconies and access platform.	10.5		sq m	
	5.9.5	Lintels, beams, plinth bams, griders, bressumers and cantilevers.	117.8		sq m	
	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	80.6			

4	5.22	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.	✓	
	5.22.7A	Thermo-Mechanically Treated bars TMTC-500-8mm dia.	501.0	KG
	5.22.7B	Thermo-Mechanically Treated bars TMTC-500-10mm dia.	109.1	KG
	5.22.7C	Thermo-Mechanically Treated bars TMTC-500-12mm dia.	700.6	KG
	5.22.7D	Thermo-Mechanically Treated bars TMT Fe-500-16mm dia.	1,269.8	KG
SECTION - V (BRICK WORK)				
5	6.1.14A	Brick work with bricks of class designation 100A in superstructure above plinth level upto floor V level in cement mortar 1:6 (1 cement:6 coarse sand)	68.2	Cu m
SECTION - VI (PLASTER WORK)				
6	13.11.4	12 mm cement plaster of mix:1:6 (1 cement: 6 coarse sand)	415.4	sq m
SECTION - VII (FINISHING WORK)				
7	13.79.1	Finishing walls with water proofing cement paint of approved brand and manufacture and of required shade to give an even shade New work (three or more coats)	415.4	sq m
TOTAL				

S.NO	SOR	PARTICULARS	QUANTITY	RATE	UNIT	AMOUNT
(C) MACHINE ROOM						
1	N A	Site preparation				
SECTION - II (R C C WORK)						
2	5.3	R C C work in beams, suspended floors, roofs having slope upto 15, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto floor five level excluding the cost of centring, shuttering, finishing and reinforcement with 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size).	1.5		Cu m	
3	5.9	Centring and shuttering including strutting, propping etc. and removal of form for.				
	5.9.3	Suspended floors, roof, landings, balconies and access platform.	9.3		sq m	
	5.9.5	Lintels, beams, plinth bands, dressings and cantilevers.	12.4		sq m	
	5.9.6	Columns, Pillars, Piers, Abutments, Posts and Struts	11.8		sq m	

4	5.22	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.			
	5.22.7A	Thermo-Mechanically Treated bars TMTC-500-8mm dia.	84.3		KG
	5.22.7B	Thermo-Mechanically Treated bars TMTC-500-10mm dia.	117.8		KG
	5.22.7C	Thermo-Mechanically Treated bars TMTC-500-12mm dia.	179.8		KG
	5.22.7D	Thermo-Mechanically Treated bars TMT Fe-500-16mm dia.	279.0		KG
SECTION- III (MASONRY WORK)					
5	6.1.14A	Brick work with bricks of class designation 100A in superstructure above plinth level upto floor V level in cement mortar 1:6 (1 cement:6 coarse sand)	9.3		Cu m
SECTION -V (PLASTER WORK)					
6	13.11.4	12 mm cement plaster of mix:1:6 (1 cement: 6 coarse sand)	40.3		sq m
7	13.24.2	6 mm cement plaster to ceiling of mix :1:4(1 cement: 4 coarse sand)	9.3		sq m
SECTION- VII (FINISHING WORK)					
8	13.79.1	Finishing walls with water proofing cement paint of approved brand and manufacture and of required shade to give an even shade New work (three or more coats)	49.6		Sq m
TOTAL					

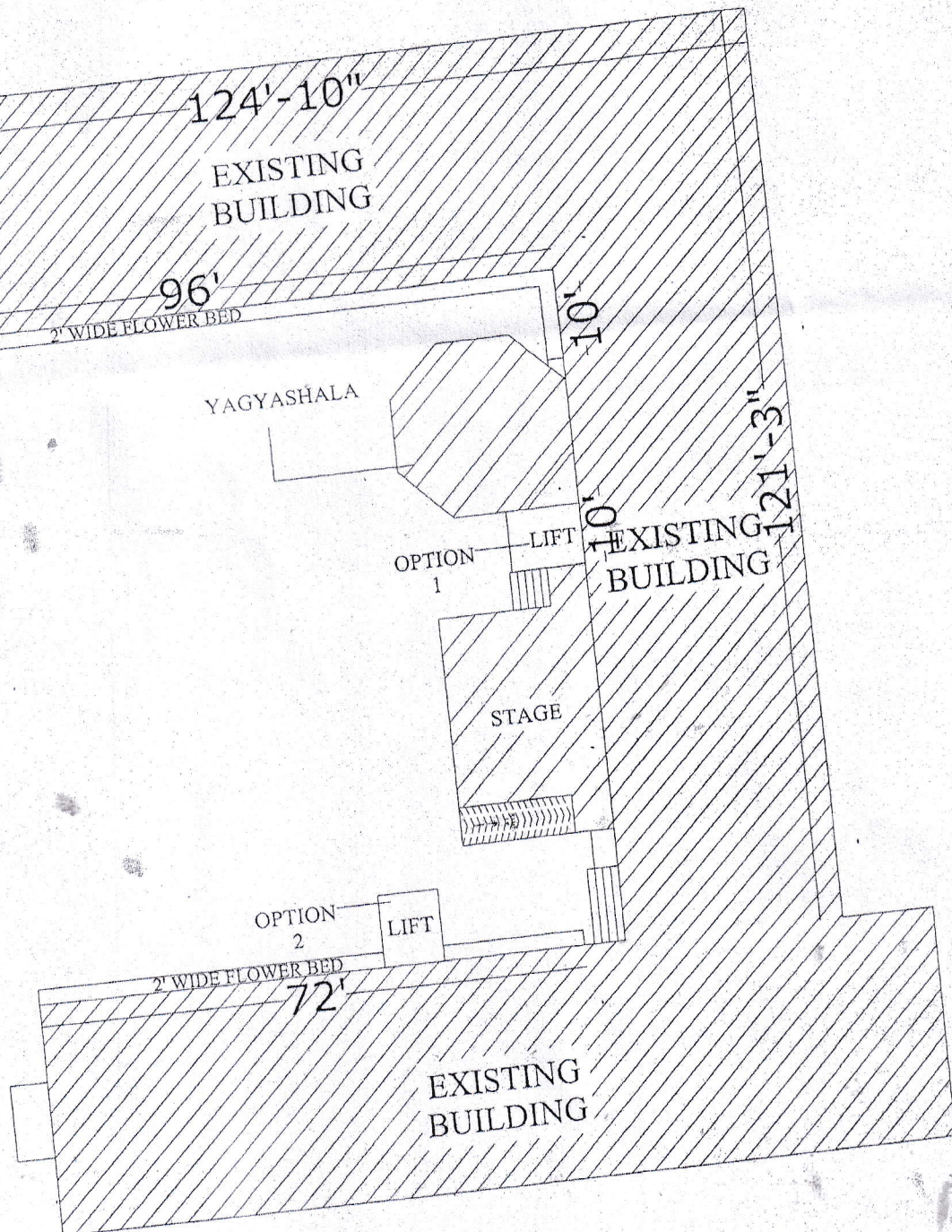
TOTAL COST CALCULATION FOR LIFT				
S.NO		PARTICULARS		UNIT
A		Foundation		Sq ft
B		Ground floor to Terrace floor		Sq ft
C		Machine room		Sq ft
D		Lift car and machinery (brands like otis and johnson)(13 ppl)		lumsum
E		electrical work (3 phase electrical work with cables and installation)		lumsum
F		electrician and technician fitting		lumsum
TOTAL COST (A+B+C)				✓
TOTAL COST (A+B+C+D+E+F)				✓

note : lift car suggested to be installed of reputed brands like Otis and Johnson (However other companies may be used and prices would vary accordingly)
rates are inclusive of GST.

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PROJECT:

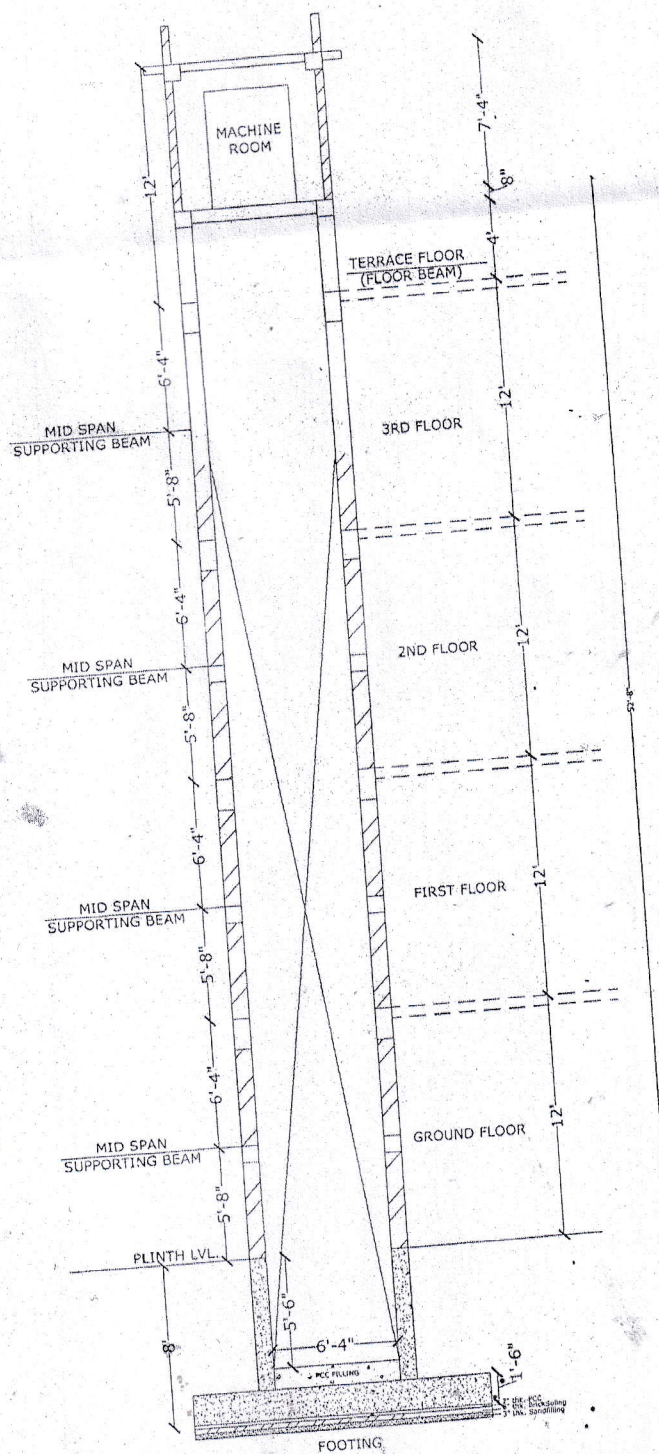
DAV PUBLIC SCHOOL
DANIBIGHA

TITLE

LIFT PROPOSAL OPTIONS

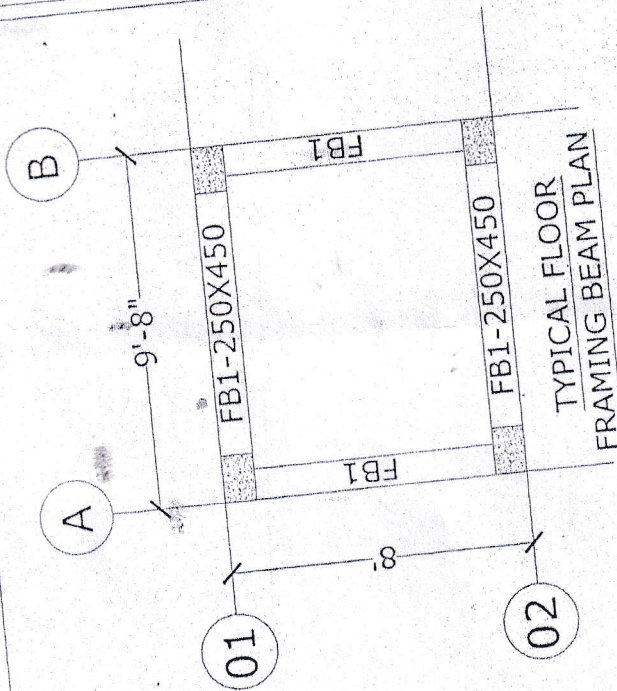
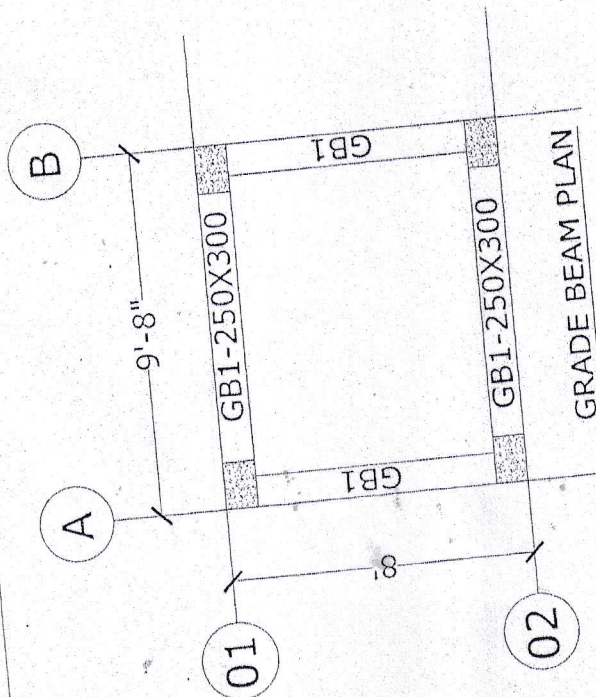
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PROJECT:-	DAV PUBLIC SCHOOL DANIBIGHA, AURANGABAD, BIHAR	DATE:-	NORTH:-
SHEET TITLE:-	LIFT SECTION	SHEET NO:-	

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NORTH:-

DATE:-

SHEET NO:-

DAV PUBLIC SCHOOL
DANIBIGHA, AURANGABAD, BIHAR

GRADE BEAM, FRAMING BEAM &
BEAM SECTION DETAIL PLAN

PROJECT:-

SHEET
TITLE:-

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