

M/S HAPPY AND ASSOCIATES

ARCHITECTS , ENGINEERS , INTERIOR DESIGNERS

Add:- Near Hindustan Press, Cotton Mill, Gaya - 823001 (Bihar)

Mob. No. 7739269750, 700467722 / Email : happyandassociate@gmail.com, Website : www.happysgroup.com

ABSTRACT OF COST FOR CONSTRUCTION OF FALSE CEILING AND WALL FINISHING IN ENTRANCE HALL AT D.A.V PUBLIC SCHOOL, AURANGABAD, BIHAR

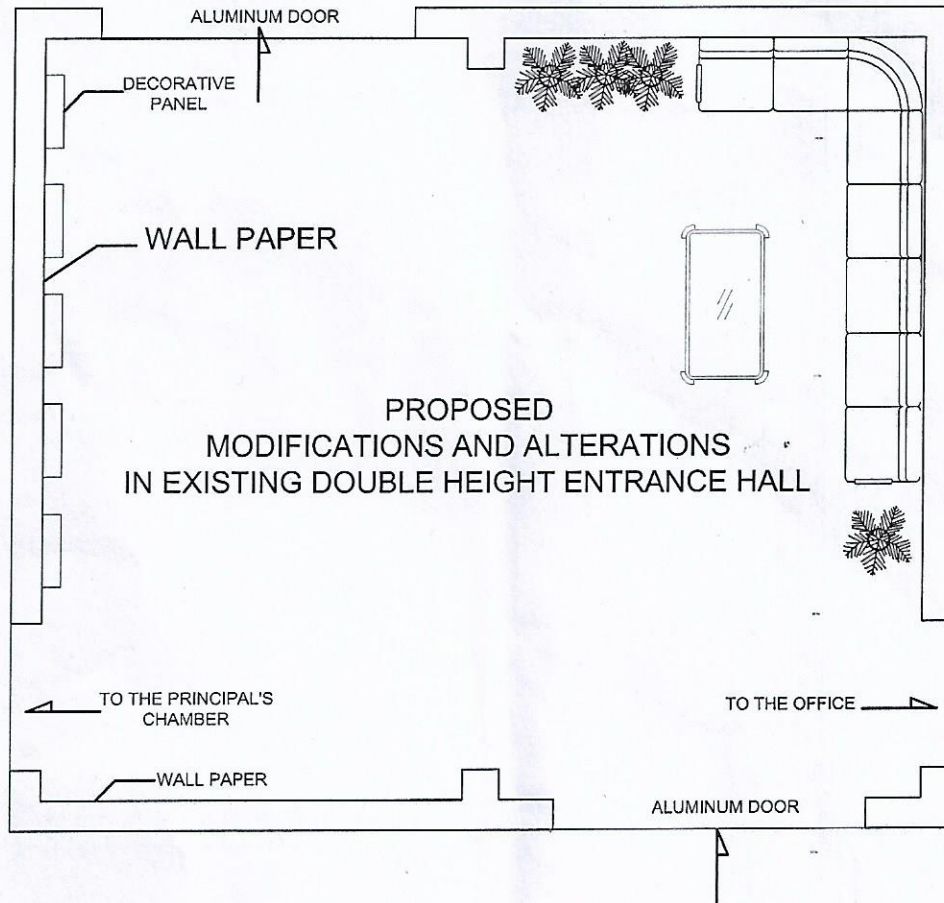
Ref no

Date

Serial	SoR	Particulars	Quantity	Rate	Unit	Amount
		AREA	498.0		SQFT	
		FALSE CEILING	498.0		SQFT	
1	12.82	Providing and fixing at all height false ceiling of 12.5 mm thick -tapered edge gypsum board conforming to IS : 2095 including - providing and fixing as per specification and mention in SOR. (EXCLUDING PAINTING)	46.3		Sq m	
2	NA	LED AT LIGHT POINTS (UNIT WISE) (inclusive of wire and wiring)	18.0		each	
3	NA	Diffused light of approximate length (desired colour and brand)	25.0		m	
4	NA	Electrical work and fittings per light	18.0		each	
5	NA	fixtures like switch board and other miscellaneous charges		lumsun		
		INTERIOR PAINTING AND FINISH (INCLUDING WALL AND CEILING BOTH)				
6	13.74	Removing white or colour wash by scrapping and sand paper in and preparing the surface smooth including necessary repair scratches etc. complete	153		sqm	
7	13.80 A.1	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.	153		sqm	
8	13.48.1	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.	153		SqM	
9	na	Providing and applying <u>Wall paper</u> of approved colour and brand to enhance certain corners and spaces	50		SqM	
			TOTAL			

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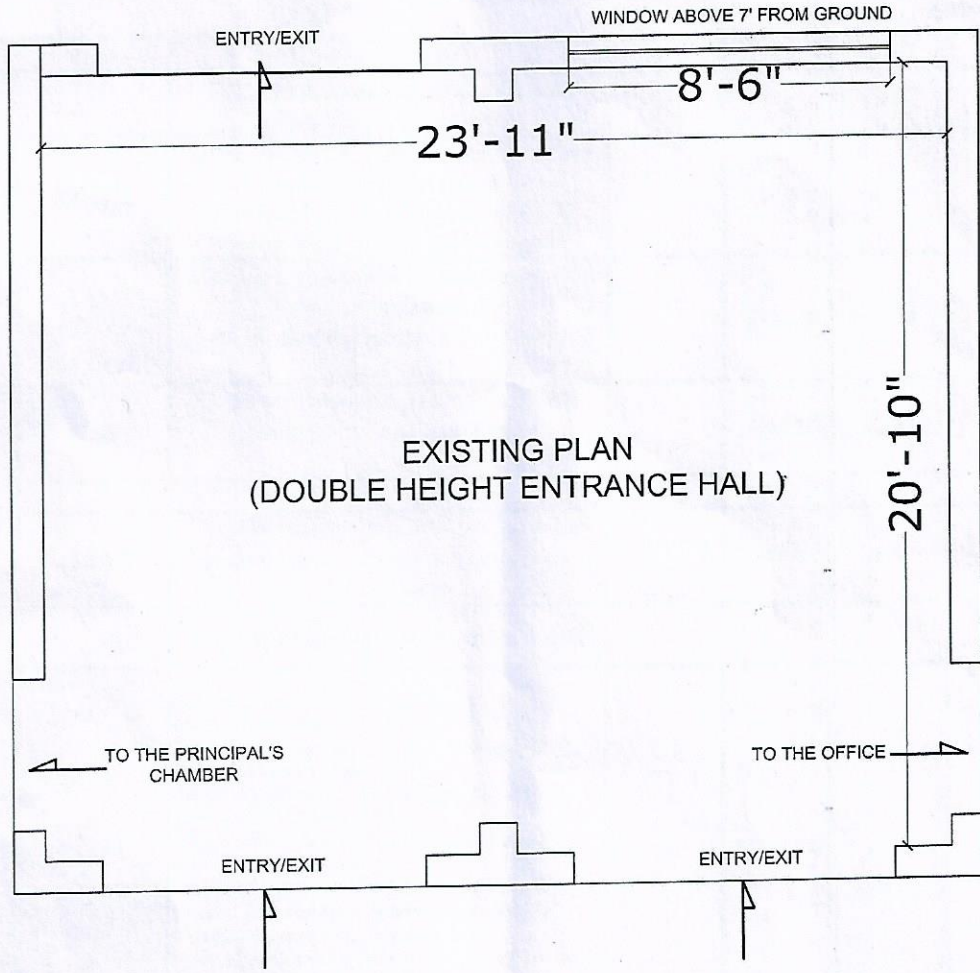


PROJECT:-	D.A.V. PUBLIC SCHOOL AURANGABAD
SHEET TITLE:-	DOUBLE HEIGHT ENTRANCE HALL

ARCHITECTS:-
HAPPY & ASSOCIATES
Add:- Near Hindustan Press, Cotton Mill,
Gaya - 823001 (Bihar)
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PROJECT:-	<u>D.A.V. PUBLIC SCHOOL</u> AURANGABAD	ARCHITECTS:- HAPPY&ASSOCIATES Add:- Near Hindustan Press, Cotton Mill, Gaya - 823001 (Bihar) Mob. No. 7739269750, 700467722 / Email : happyandassociate@gmail.com, Website : www.happysgroup.com
SHEET TITLE:-	<u>DOUBLE HEIGHT ENTRANCE HALL</u>	

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 OF WALL DÉCOR AND ALUMINUM DOOR IN ENTRANCE HALL AT D A V PUBLIC SCHOOL, AURANGABAD, BIHAR

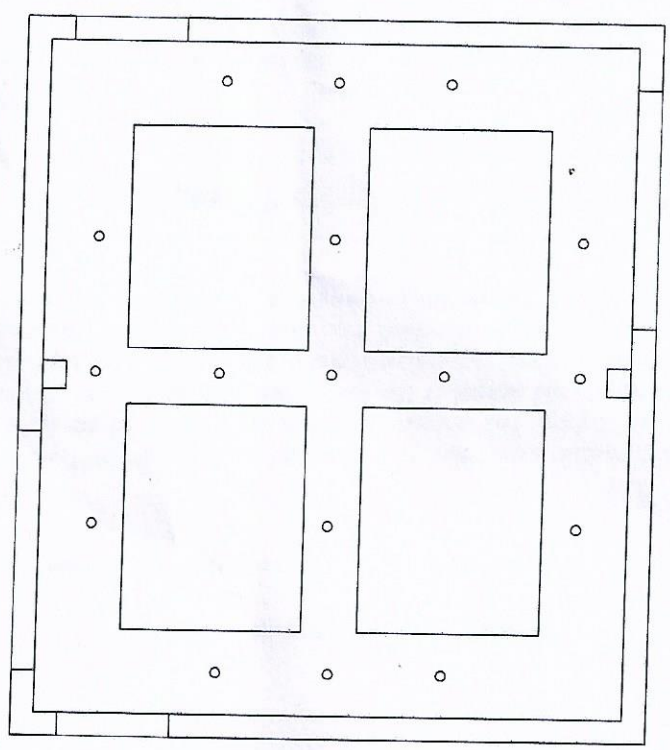
S.NO	S.O.R	DESCRIPTION	Qty.	Rate	UNIT	Amount
		CLOSING AND PLASTERING EXISTING WINDOW AND OPENINGS				
1	15.13.2	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 meters lead. Of area beyond 3 sqm	3		each	
2	6.1.14A	Brick work with bricks of class designation 100A in foundations and plinth in : Cement mortar 1:6 (1 cement: 6 coarse sand)			CUM	
	6.3A	Extra for Brick work in superstructure above plinth level upto floor V cum			CUM	
			2.5	0	CUM	
3	13.11.4	Cement plaster in course sand 12 mm cement plaster of mix: 1:6(1 cement: 6 coarse sand)	10		sqm	
		COVERING UP EXISTING MARBLE SLABS				
4	9.157.1	Providing and fixing Pre-laminated medium density fibre board IS: 14587:1998 marked, with one side decorative lamination other side balancing lamination Grade-I(exterior grade) in shelves with screws and fittings wherever required, edges to be sealed with PVC edge bending tape 2.00 mm thick of approved brand (fittings to be paid separately). Pre-laminated with decorative lamination one side and other side balancing lamination exterior Grade - I MDF Board 18 mm thick confirming to IS:14587	6.0		sqm	
5	NA	ADHESIVE	5.0		kg	
		LIGHTING AND FIXTURES ON WALL				
6	NA	LED AT LIGHT POINTS (UNIT WISE)	18.0		each	
7	NA	Diffused light of approximate length (desired colour and brand)	49.0		m	
8	NA	Electrical work and fittings per light	18.0		each	
9	NA	wiring and other fixtures			lumsum	

		ALUMINUM DOOR WORK			
10	21.2.2	Providing and fixing 12 mm thick pre-laminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge Pre-laminated particle board with decorative lamination on both sides (FOR 2 DOORS)			
		8'6" X 7'	12.0		Sq m
11	21.3.2	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)	12.0		sqm
12	N A	Miscellaneous items and other fitting and fixture charges		L.S	
			TOTAL		

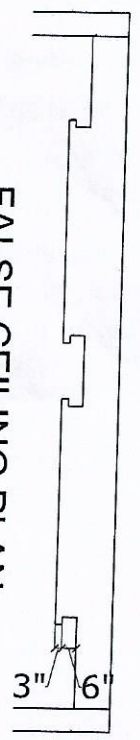
TOTAL - 1,17,500/- ONLY
ONE LAKH SEVENTEEN THOUSAND FIVE HUNDRED ONLY

Note :
Rates are inclusive of G.S.T.

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FALSE CEILING PLAN



PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

PROJECT:-

D.A.V. PUBLIC SCHOOL
AURANGABAD

SHEET
TITLE:-

DOUBLE HEIGHT ENTRANCE HALL

ARCHITECTS:

HAPPY&ASSOCIATES

Add:- Near Hindustan Press, Cotton Mill,
Gaya - 823001 (Bihar)
Mob. No. 7292697150, 700467222 / Email :
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M/S HAPPY AND ASSOCIATES

ARCHITECTS , ENGINEERS , INTERIOR DESIGNERS

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Mob. No. 7739269750, 700467722 / Email : happyandassociate@gmail.com, Website : www.happysgroup.com

ABSTRACT OF ESTIMATE FOR CONSTRUCTION OF WAITING AREA INFRONT OF FEE OFFICE AT DAV PUBLIC SCHOOL, AURANGABAD

Ref no DAV-HA-295

Date - 10.11.2022

Serial	SoR	Particulars	Quantity	Rate	Unit	Amount
		WAITING LOBBY AREA	151.0		SQFT	
1	2.8.1	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 including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All Kinds of soil	8.2		Cu m	
2	2.28	Supplying and filling in plinth with Local sand including watering, ramming, consolidating and dressing complete	6.9		Cu m	
3	11.72	Providing designation 100A one brick flat soling joints filled with local sand complete	18.9		Sq m	
4	5.1.3	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 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)	2.0			
5	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	1.5		Cu m	
6	5.2.3	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. upto floor five level excluding cost of centring, shuttering, finishing and reinforcement. 1:2:4(1 cement :2 coarse sand:4 graded stone aggregate 20 mm nominal size)	1.2		Cu M	
7	5.3	Reinforced cement concrete 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 reinforcement with 1:2:4(1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size).	2.9		Cu M	
8	5.22	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.				
	5.22.7D	Thermo-Mechanically Treated bars TMT Fe-500-16mm dia.	253.0			0
	5.22.7C	Thermo-Mechanically Treated bars TMT C-500-12mm dia.	315.0		KG	0
	5.22.7A	Thermo-Mechanically Treated bars TMT C-500-8mm dia.	330.0			0
9	6.1.12/1	Brick work with bricks of class designation 100A in foundations and plinth in : Cement mortar 1 :.4 (1 cement: 4 coarse sand)	2.8		Cu m	0
10	13.11.4	12 mm (1:6) cement Plaster (Toilet wall)	26.0		Sq m	0

11	11.41.2	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 and 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 60x60 cm	14.8		Sq m	
12	8.2.2.2	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 over 0.50 sqm	1.1		sqm	
13	13.78.1	Providing one coat of cement primer of approved brand and manufacture on wall surface all complete	26.0		Sq m	
14	13.79.1	Providing water proof cement paint of approved brand and manufacture and of required shade to give an even shade three or more coat on new work all complete	26.0		Sq m	
15	21.2.2	Providing and fixing 12 mm thick pre-laminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge Pre-laminated particle board with decorative lamination on both sides	5.2		Sq m	
16	26.4	Providing and fixing hard drawn steel wire fabric of size 75 x25 mm mesh or other suitable size wire mesh to be fixed & firmly anchored to the concrete surface by means of "L" shaped mild steel shear key welded with existing reinforcement including the cost of materials, labour, tool & plants as approved by Engineer-in-charge.	5.2		sqm	
Total						

M/S HAPPY AND ASSOCIATES

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Add:- Near Hindustan Press, Cotton Mill, Gaya - 823001 (Bihar)

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Ref No - DAV-HA-296

Date - 10.11.2022

ABSTRACT OF COST OF CONSTRUCTING PARTITION WALL, OPENING DOOR AND WINDOW IN FEE OFFICE AT D.A.V. PUBLIC SCHOOL, AURANGABAD, BIHAR

S.NO	S.O.R	DESCRIPTION	Qty.	Rate	UNIT	Amount
		CLOSING AND PLASTERING EXISTING WINDOW AND OPENINGS				
1	15.7.4	Demolishing brick work including stacking of serviceable material and disposal of unserviceable material within 50 meters lead: In cement mortar	12		each	
		CONSTRUCTION OF NEW PARTITION WALL				
2	2.8.1	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 including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All Kinds of soil	1.1		Cu m	
3	2.28	Supplying and filling in plinth with Local sand including watering, ramming, consolidating and dressing complete	0.4		Cu m	
4	11.72	Providing designation 100A one brick flat soling joints filled with local sand complete	1.8		Sq m	
5	5.1.3	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 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)	0.4			
6	5.22	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.				
	5.22.7D	Thermo-Mechanically Treated bars TMT Fe-500-16mm dia.	55.8		KG	
	5.22.7A	Thermo-Mechanically Treated bars TMT C-500-8mm dia.	17.9		KG	
7	6.1.14A	Brick work with bricks of class designation 100A in foundations and plinth in : Cement mortar 1:6 (1 cement: 6 coarse sand)			CUM	
	6.3A	Extra for Brick work in superstructure above plinth level upto floor V cum			CUM	
			5		CUM	
8	13.11.4	Cement plaster in course sand 12 mm cement plaster of mix: 1:6(1 cement: 6 coarse sand)	40.8		sqm	

		INTERIOR PAINTING AND FINISH (INCLUDING CEILING)				
9	13.74	Removing white or colour wash by scrapping and sand paper in and preparing the surface smooth including necessary repair scratches etc. complete	80.9		sqm	
10	13.80 A.1	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.	80.9		sqm	
11	13.48.1	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.	80.9		SqM	0
		FEE COUNTER				
12	9.157.1	Providing and fixing Pre-laminated medium density fibre board IS: 14587:1998 marked, with one side decorative lamination other side balancing lamination Grade-I(exterior grade) in shelves with screws and fittings wherever required, edges to be sealed with PVC edge bending tape 2.00 mm thick of approved brand (fittings to be paid separately). Pre-laminated with decorative lamination one side and other side balancing lamination exterior Grade - I MDF Board 18 mm thick confirming to IS:14587	13.0		sqm	
13	NA	ADHESIVE	8.0		kg	
		ELECTRICAL FIXTURES				
14	NA	fixtures like switch board and other miscellaneous charges	lumsum			
		TOTAL				

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ARCHITECTS , ENGINEERS , INTERIOR DESIGNERS

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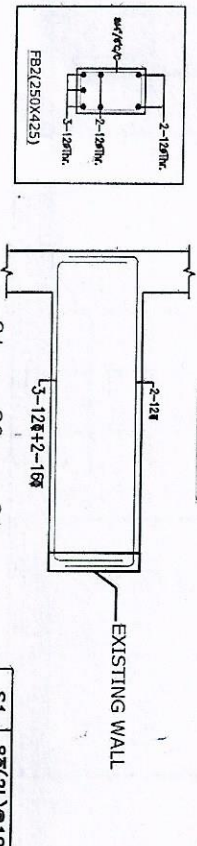
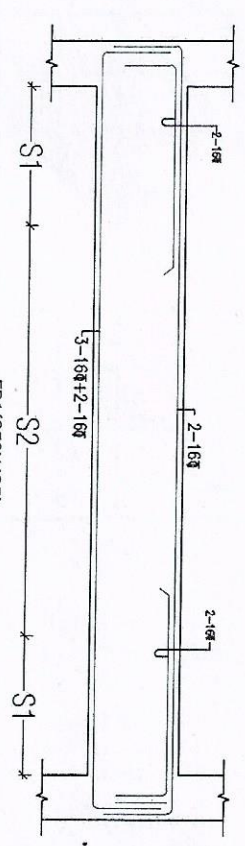
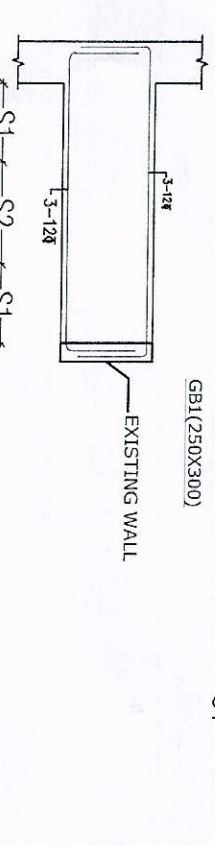
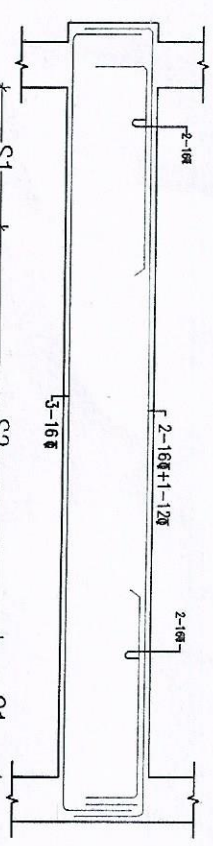
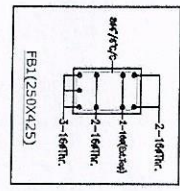
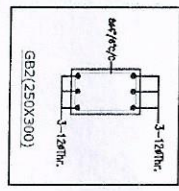
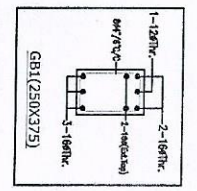
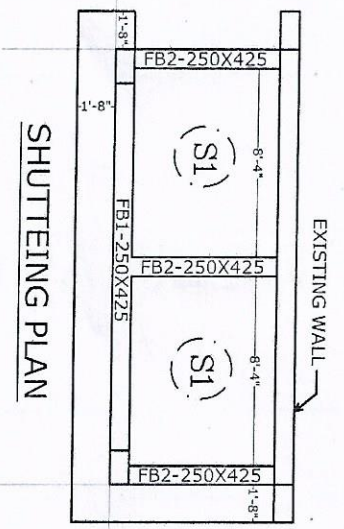
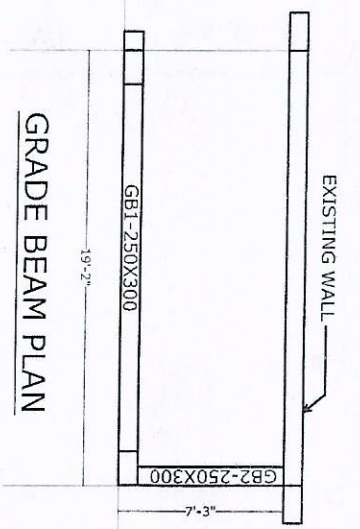
Mob. No. 7739269750, 700467722 / Email : happyandassociate@gmail.com, Website : www.happysgroup.com

ABSTRACT OF COST FOR WOOD WORK IN EXAMINATION ROOM AT D.A.V PUBLIC SCHOOL, AURANGABAD

Ref no - DAV-HA-294

Date - 10.11.2022

Serial	SoR	Particulars	Quantity	Rate	Unit	Amount
SIZE OF CABINET -20' X 2' X11'						
1	NA	Taking out and carefully dismantling existing cabinet so that it can be assembled again and put to use.	LUMPSUM			
2	NA	Assembling the pre dismantled cabinet in the new space as per design (inclusive of labour, hinges and adhesive)	20.4		sqm	
			TOTAL			



SLAB REINFORCEMENT SCHEDULE

SLAB MARK	SLAB THK	SHORT SPAN		LONG SPAN	
		TOP REIN. AT SUPPORT (R1)	BOTTOM REIN. AT MID SPAN (R2)	TOP REIN. AT SUPPORT (R3)	BOTTOM REIN. AT MID SPAN (R4)
S1	125	8@100c/c	8@100c/c	8@150c/c	8@150c/c

S1	8@2L@100C/C
S2	8@2L@150C/C

PROJECT:-

DAV - AURANGABAD

DATE:-

NORTH:-

ARCHITECTS:-

HAPPY & ASSOCIATES

Add :- Near Hindustan Press, Cotton Mill, Gaya - 823001 (Bihar)

Mob. No. :- 7739269750, 700467722

Email: happyandassociates@gmail.com,

Website : www.happysgroup.com

SHEET TITLE:-

GRADE BEAM & SHUTTERING
DETAIL PLAN

SHEET NO.:-

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

HAPPY & ASSOCIATES
ARCHITECTS
Add :- Near Hindustan Press, Cotton Mill,
Gaya - 823001 (Bihar)
Mob. No. :- 7739269750, 700467722
Email: happyandassociates@gmail.com
Website : www.happygroup.com

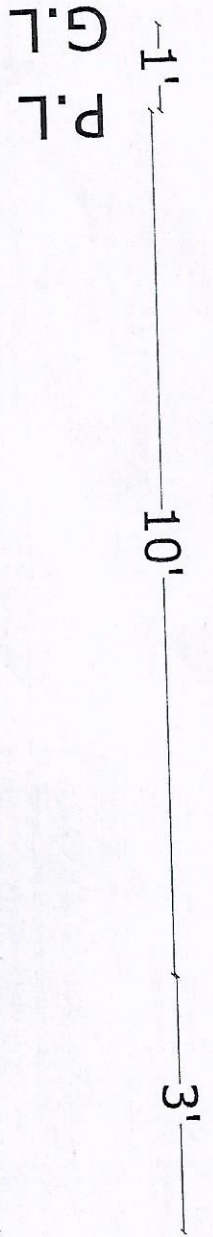
NORTH:-

DATE:-
SHEET NO.:-

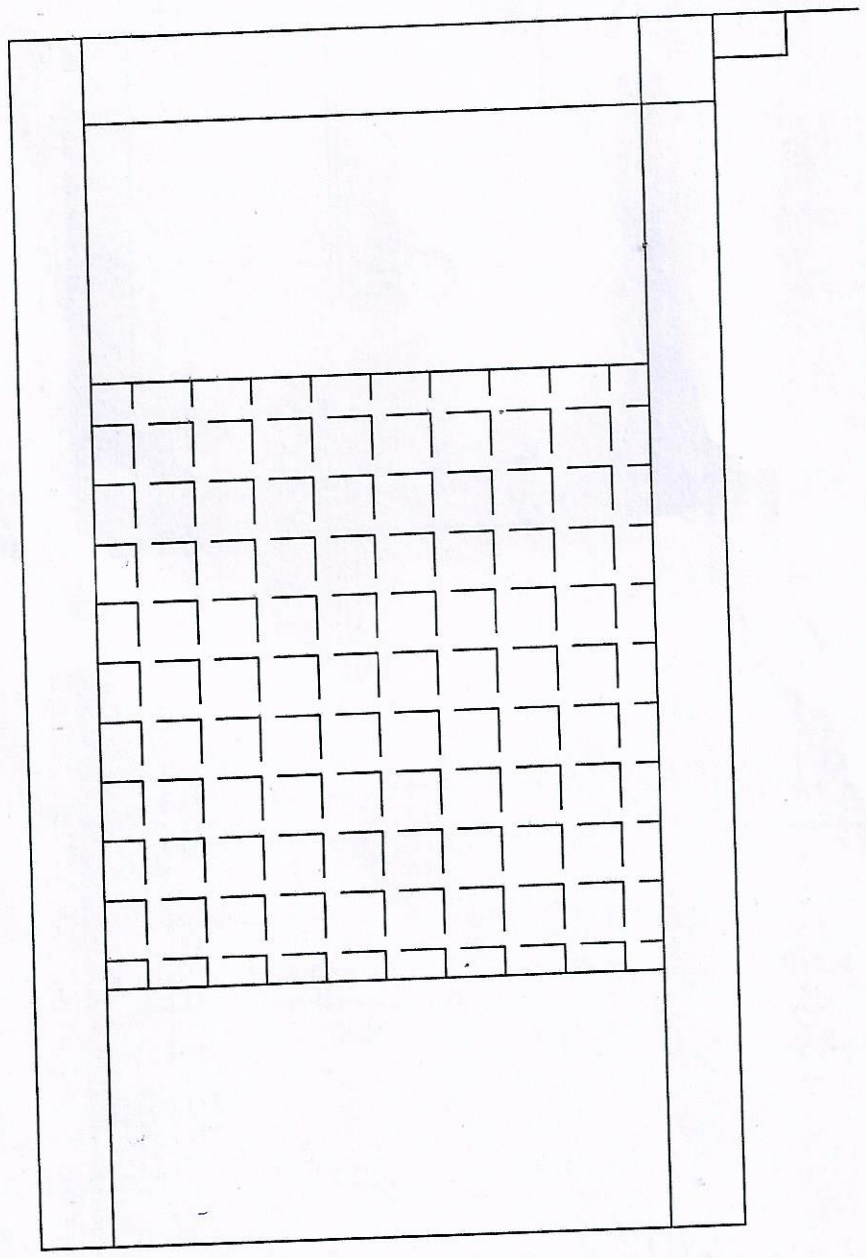
PROJECT:-
DAV - AURANGABAD

SHEET
TITLE:-
WAITING LOBBY
(IN FRONT OF FEE CENTER)

SIDE ELEVATION

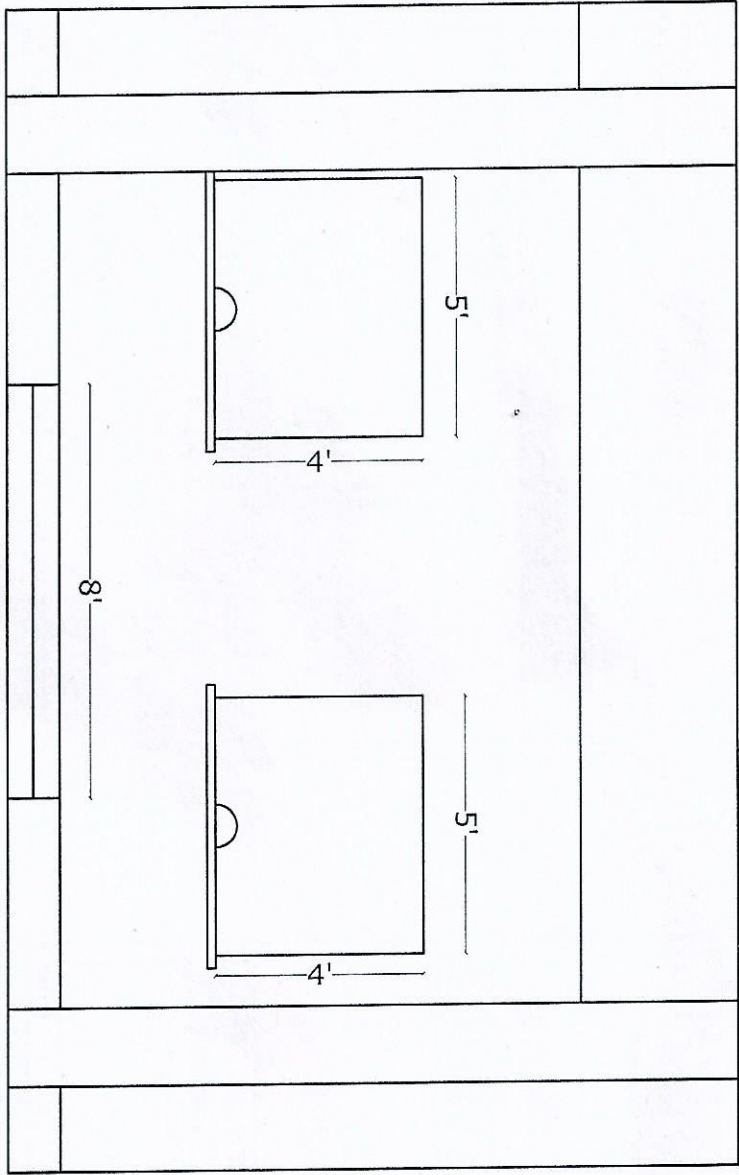


G.L
P.L



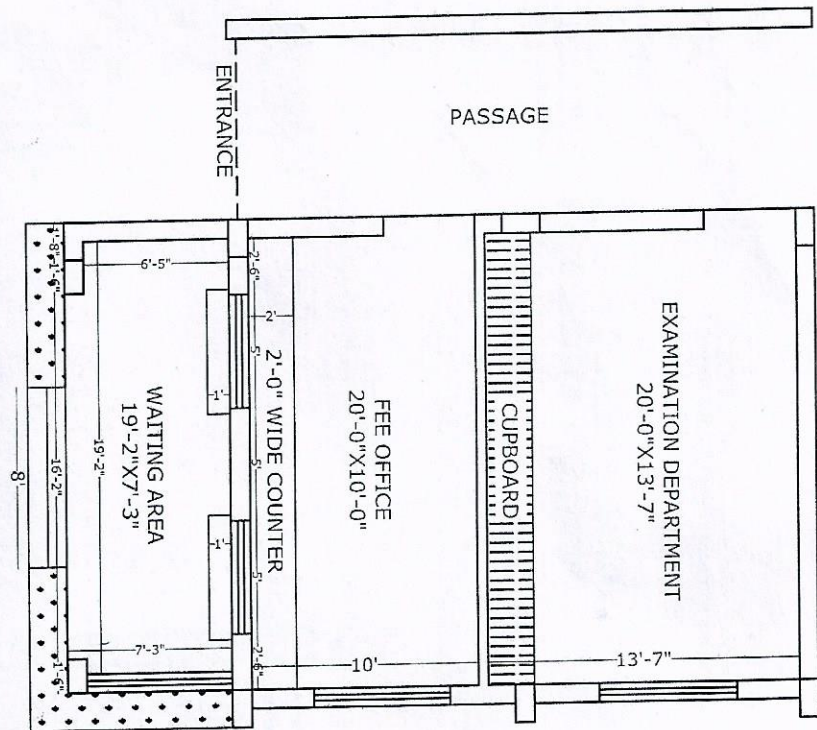
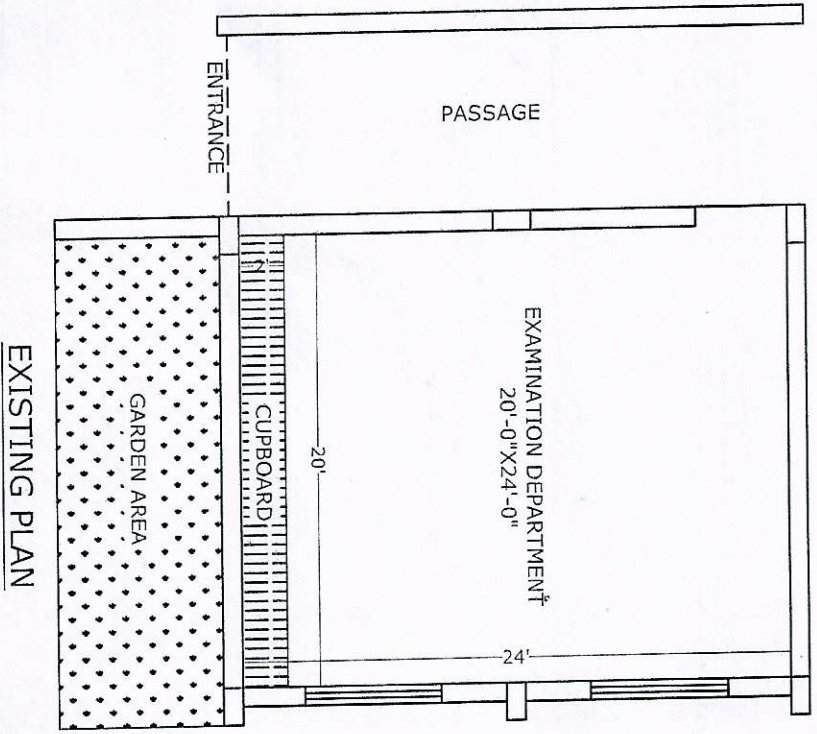
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FRONT ELEVATION

PROJECT:-	DAV - AURANGABAD		DATE:-	NORTH:-	ARCHITECTS:- HAPPY & ASSOCIATES Add :- Near Hindustan Press, Cotton Mill, Gaya - 823001 (Bihar) Mob. No. :- 7739269750, 700467722 Email: happyandassociates@gmail.com, Website : www.happygroup.com
SHEET TITLE:-	WAITING LOBBY (IN FRONT OF FEE CENTER)	SHEET NO:-			



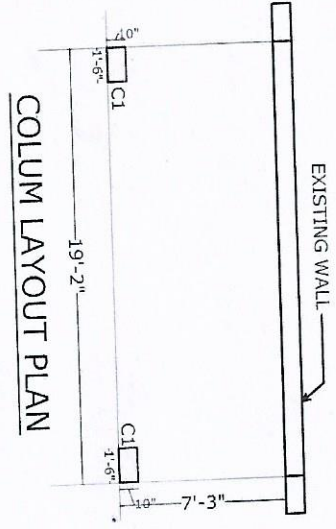
PROJECT:-
SHEET TITLE:-

DAV - AURANGABAD
EXISTING & PROPOSED FLOOR PLAN

DATE:-
SHEET NO:-

NORTH:-

ARCHITECTS:-
HAPPY & ASSOCIATES
Add :- Near Hindustan Press, Cotton Mill,
Gaya - 823001 (Bihar)
Mob. No. :- 7739269750 , 700467722
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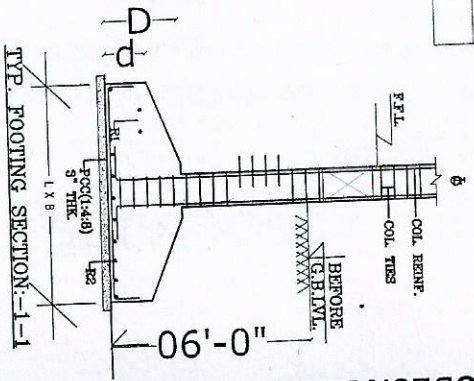
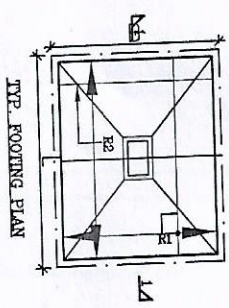
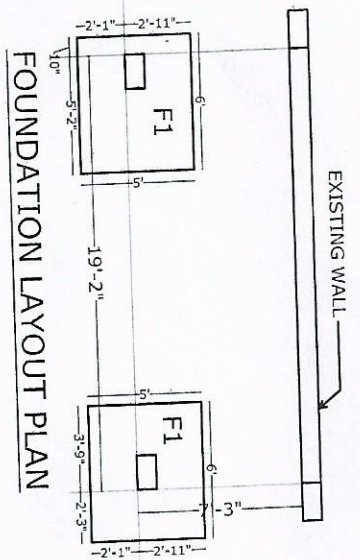


COLUMN SCHEDULE

COLUMN MARK	LEVEL	FOUNDATION LVL TO STILL FLOOR LVL	STILT FLOOR LVL TO FIRST FLOOR LVL	TIES
C1	COLUMN SIZE	M-25	M-25	
		A = 4-16 Φ B = 4-12 Φ C = 2-16 Φ	A = 4-16 Φ B = 4-12 Φ C = 2-16 Φ	

ISOLATED FOOTINGS SCHEDULE

FOOTING MKD.	LENGTH L	WIDTH B	DEPTH		REINFORCEMENT	
			D	ALONG-LENGTH(R1)	ALONG-WIDTH(R2)	
F1	6'-0"	5'-0"	1'	3'-0"	12 Φ 9.4" c/c	12 Φ 5" c/c



PROJECT:-

DAY - AURANGABAD

DATE:-

NORTH:-

SHEET TITLE:-

COLUMN, FOUNDATION LAYOUT
COLUMN & FOOTING
DETAIL PLAN

SHEET NO:-

ARCHITECTS:-

HAPPY & ASSOCIATES

Add :- Near Hindustan Press, Cotton Mill,

Gaya - 823001 (Bihar)

Mob. No. :- 7739269750, 700467722

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Mob. No. 7739269750, 700467722 / Email : happyandassociate@gmail.com, Website : www.happysgroup.com

Ref No.....

Date.....

ABSTRACT OF COST OF WINDOW CLOSING AND PAINTING IN MAIN HALL AT D A V PUBLIC SCHOOL, AURANGABAD, BIHAR

S.NO	S.O.R	DESCRIPTION	Qty.	Rate	UNIT	Amount
		CLOSING AND PLASTERING EXISTING WINDOW AND OPENINGS				
1	15.13.2	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 meters lead. Of area beyond 3 sqm	12		each	
2	6.1.14A	Brick work with bricks of class designation 100A in foundations and plinth in : Cement mortar 1:6 (1 cement: 6 coarse sand)			CUM	
	6.3A	Extra for Brick work in superstructure above plinth level upto floor V cum			CUM	
			15		CUM	
3	13.11.4	Cement plaster in course sand 12 mm cement plaster of mix: 1:6(1 cement: 6 coarse sand)	60		sqm	
		STAGE BACKGROUND WALL PANEL				
4	9.157.1	Providing and fixing Pre-laminated medium density fibre board IS: 14587:1998 marked, with one side decorative lamination other side balancing lamination Grade-I(exterior grade) in shelves with screws and fittings wherever required, edges to be sealed with PVC edge bending tape 2.00 mm thick of approved brand (fittings to be paid separately). Pre-laminated with decorative lamination one side and other side balancing lamination exterior Grade - I MDF Board 18 mm thick confirming to IS:14587	15.0		sqm	
5	NA	ADHESIVE	8.0	250.0	kg	

		INTERIOR PAINTING AND FINISH (INCLUDING CEILING)				
6	13.74	Removing white or colour wash by scrapping and sand paper in and preparing the surface smooth including necessary repair scratches etc. complete	450		sqm	
7	13.80 A.1	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.	450		sqm	
8	13.48.1	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.	450		SqM	
		LIGHTING AND FIXTURES				
9	NA	Diffused light of approximate length (desired colour and brand) (inclusive of wire and fitting	14.0		m	
10	NA	fixtures like switch board and other miscellaneous charges	lumsun			
			TOTAL			

M/S HAPPY AND ASSOCIATES

ARCHITECTS , ENGINEERS , INTERIOR DESIGNERS

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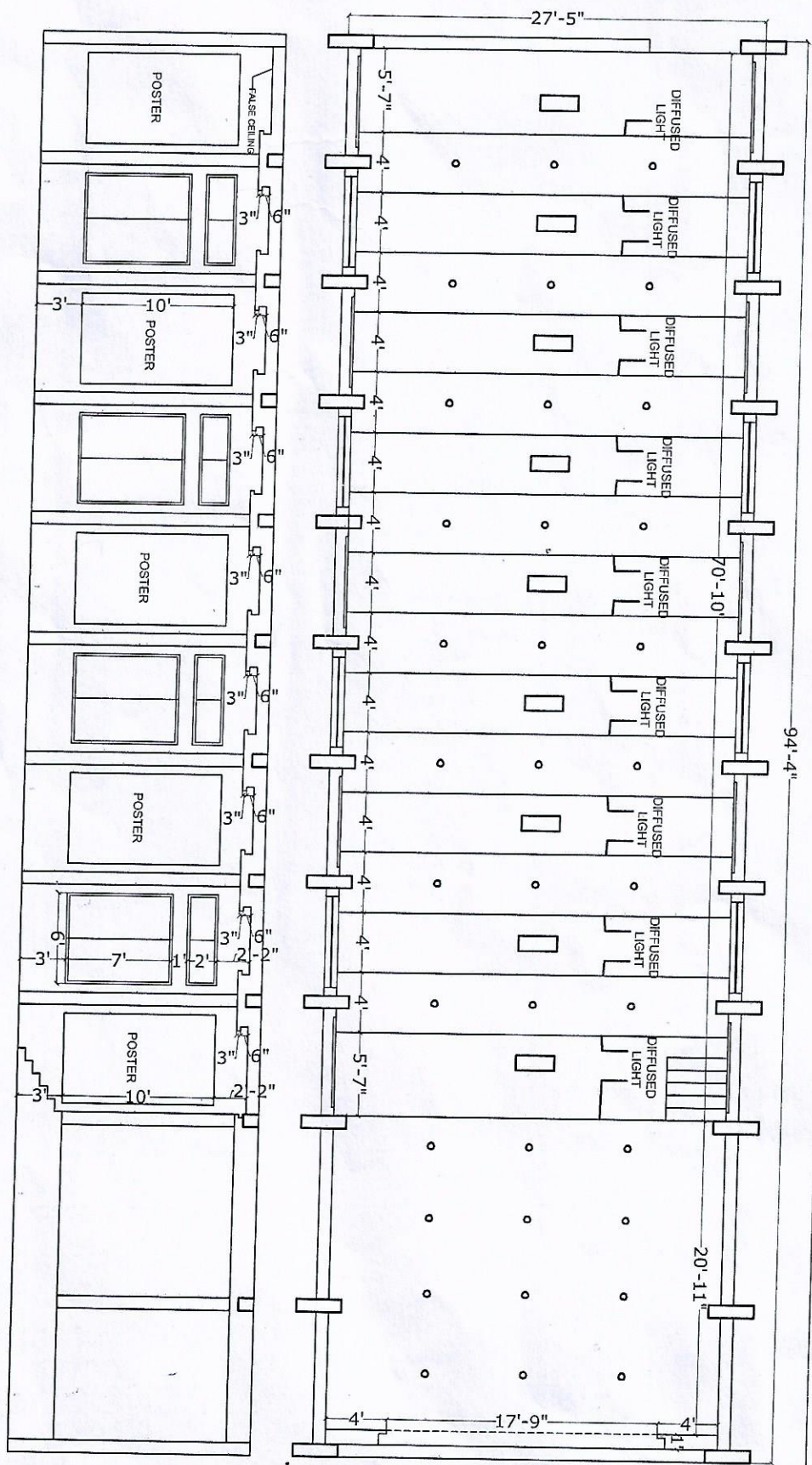
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ABSTRACT OF COST FOR FALSE CEILING IN MAIN HALL AT D.A.V PUBLIC SCHOOL, AURANGABAD, BIHAR

Ref no

Date

Serial	SoR	Particulars	Quantity	Rate	Unit	Amount
		AREA	2,386.0		SQFT	
		FALSE CEILING	2,386.0		SQFT	
1	12.82	Providing and fixing at all height false ceiling of 12.5 mm thick -tapered edge gypsum board conforming to IS : 2095 including - providing and fixing as per specification and mention in SOR. (EXCLUDING PAINTING)	221.7		Sq m	
2	NA	LED AT LIGHT POINTS (UNIT WISE) (inclusive of wire and wiring)	42.0		each	
3	NA	Diffused light of approximate length (desired colour and brand)	111.0		m	
4	NA	Electrical work and fittings per light	42.0		each	
5	NA	fixtures like switch board and other miscellaneous charges			lumsun	
					TOTAL	



<p>PROJECT:-</p> <p>D.A.V. PUBLIC SCHOOL</p> <p>AURANGABAD</p>	<p>ARCHITECTS:-</p> <p>HAPPY & ASSOCIATES</p> <p>Add:- Near Hindustan Press, Cotton Mill, Gaya - 823001 (Bihar) Mob. No. 7739269750, 700467722 / Email : happyandassociate@gmail.com, Website : www.happysgroup.com</p>
<p>SHEET TITLE:-</p> <p>MAIN HALL</p>	

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Ref No.....

Date.....

ABSTRACT OF COST OF ALUMINUM WINDOW IN MAIN HALL AT D A V PUBLIC SCHOOL, AURANGABAD, BIHAR

S.NO	S.O.R	DESCRIPTION	Qty.	Rate	UNIT	Amount
ALUMINUM WINDOW WORK						
1	21.2.2	Providing and fixing 12 mm thick pre-laminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge Pre-laminated particle board with decorative lamination on both sides (FOR 2 DOORS)				
		6' X 9' X 8	40.0		Sq m	
2	21.3.2	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)	40.0		sqm	
3	N A	Miacellaneous items and other fitting and fixture charge		L.S		
				TOTAL		

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ABSTRACT OF COST FOR DEMOLITION OF TOILET, FALSE CEILING, FLOORING ALONG WITH WALL FINISHING IN PRINCIPAL'S CHAMBER HALL AT D.A.V PUBLIC SCHOOL, AURANGABAD

Ref no

Date

Serial	SoR	Particulars	Quantity	Rate	Unit	Amount
		AREA	476.0		SQFT	
		DIMOLISHING TOILET, CLOSING EXISTING WINDOW AND PLASTERING				
1	15.7.4	Demolishing brick work including stacking of serviceable material and disposal of unserviceable material within 50 meters lead: In cement mortar	4		CUM	
2	15.13.2	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 meters lead. Of area beyond 3 sqm	4		each	
3	6.1.14A	Brick work with bricks of class designation 100A in foundations and plinth in : Cement mortar 1:6 (1 cement: 6 coarse sand)			CUM	
	6.3A	Extra for Brick work in superstructure above plinth level upto floor V cum			CUM	
			1.5		CUM	
4	13.11.4	Cement plaster in course sand 12 mm cement plaster of mix: 1:6(1 cement: 6 coarse sand)	15		sqm	
		FALSE CEILING	476.0		SQFT	
5	12.82	Providing and fixing at all height false ceiling of 12.5 mm thick -tapered edge gypsum board conforming to IS : 2095 including - providing and fixing as per specification and mention in SOR.	44.2		Sq m	
6	NA	LED AT LIGHT POINTS (UNIT WISE) (inclusive of wire and wiring)	18.0		each	
7	NA	Diffused light of approximate length (desired colour and brand)	25.0		m	
8	NA	Electrical work and fittings per light	18.0		each	
9	NA	fixtures like switch board and other miscellaneous charges		lumsun		
		INTERIOR PAINTING AND FINISH (INCLUDING WALL AND CEILING BOTH)				

10	13.74	Removing white or colour wash by scrapping and sand paper in and preparing the surface smooth including necessary repair scratches etc. complete	142		sqm	
11	13.80 A.1	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.	142		sqm	
12	13.48.1	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.	142		SqM	
13	na	Providing and applying Wall paper of approved colour and brand to enhance certain corners and spaces	16		SqM	
FLOORING ON DIMOLISHED PORTION						
14	11.41.2	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufactruer) with water absorption's less than 0.08 % and conforming to IS : 15622 of approved make in all colours and 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.	4.0		Sq m	
15		Tile skirting	1.0		Sq M	
16		Vinyl sheet of appropriate design and brand	10.0		Sq M	
			TOTAL			

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ABSTRACT OF COST FOR WOOD WORK IN PRINCIPAL'S CHAMBER HALL AT D.A.V PUBLIC SCHOOL, AURANGABAD

Ref no

Date

Serial	SoR	Particulars	Quantity	Rate	Unit	Amount
SIZE OF CUPBOARD -15' X 1'6" X 8'						
1	9.23A.1	Providing and fixing 25 mm thick shutters for cupboards etc.including black enamelled M.S. butt hinges with necessary screws : Panelled or panelled and glazed shutters	14.6		sqm	
2	9.157.1	Providing and fixing Pre-laminated medium density fibre board IS: 14587:1998 marked, with one side decorative lamination other side balancing lamination Grade-I(exterior grade) in shelves with screws and fittings wherever required, edges to be sealed with PVC edge bending tape 2.00 mm thick of approved brand (fittings to be paid separately). Pre-laminated with decorative lamination one side and other side balancing lamination exterior Grade - I MDF Board 18 mm thick confirming to IS:14587	20.0		sqm	
3	NA	SCREW , BOLTS AND ADHESIVE	LS			
			TOTAL			

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ABSTRACT OF ESTIMATE FOR CONSTRUCTION OF TOILET FOR PRINCIPAL'S CHAMBER AT DAV PUBLIC SCHOOL, AURANGABAD

Ref no

Date

Serial	SoR	Particulars	Quantity	Rate	Unit	Amount
		PRINCIPAL'S CHAMBER				
1	2.8.1	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 including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All Kinds of soil	2.3		Cu m	
2	2.28	Supplying and filling in plinth with Local sand including watering, ramming, consolidating and dressing complete	1.8		Cu m	
3	11.72	Providing designation 100A one brick flat soling joints filled with local sand complete	4.4		Sq m	
4	5.1.3	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 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)	1.0			
5	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	0.5		Cu m	
6	5.2.3	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. upto floor five level excluding cost of centring, shuttering, finishing and reinforcement. 1:2:4(1 cement :2 coarse sand:4 graded stone aggregate 20 mm nominal size)	0.8		<u>Cu M</u>	
7	5.3	Reinforced cement concrete 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 reinforcement with 1:2:4(1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size).	1.3		Cu M	
8	5.22	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.	382.5		KG	
	5.22.7B	Thermo-Mechanically Treated bars TMTC-500-10mm dia.				
9	6.1.12/1	Brick work with bricks of class designation 100A in foundations and plinth in : Cement mortar 1 :.4 (1 cement: 4 coarse sand)	4.8		Cu m	
10	13.11.4	12 mm (1:6) cement Plaster (Toilet wall)	31.0		Sq m	

11	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.	4.6		Sq m	
12	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. FULL WALL	29.0		Sq m	
13	13.78.1	Providing one coat of cement primer of approved brand and manufacture on wall surface all complete	31.0		Sq m	
14	13.79.1	Providing water proof cement paint of approved brand and manufacture and of required shade to give and even shade three or more coat on new work all complete	31.0		Sq m	
15	17.2.1	W.C. pan with ISI marked white solid plastic seat and lid	1.0		EACH	
16	17.4.2	Range of two urinal basins with 5 litre white P.V.C. automatic flushing cistern	1.0		EACH	
17	17.7.8	White Vitreous China Surgeon type wash basin of size 660x460 mm with a pair of 15 mm C.P. brass pillar taps with elbow operated levers	1.0		EACH	
18	18.3.3	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	60.0		metre	
19	N A	Door	1.0		Each	
20	N A	WB socket			LUMSUM	
21	N A	light points			LUMSUM	
22	N A	geyser of approved brand (providing and fixing)			LUMSUM	
23	N A	exhaust fan (providing and fixing)			LUMSUM	
24	N A	soap holder, towel holder and other miscellaneous accessories			LUMSUM	
25	N A	Shower,taps etc			LUMSUM	
Total						

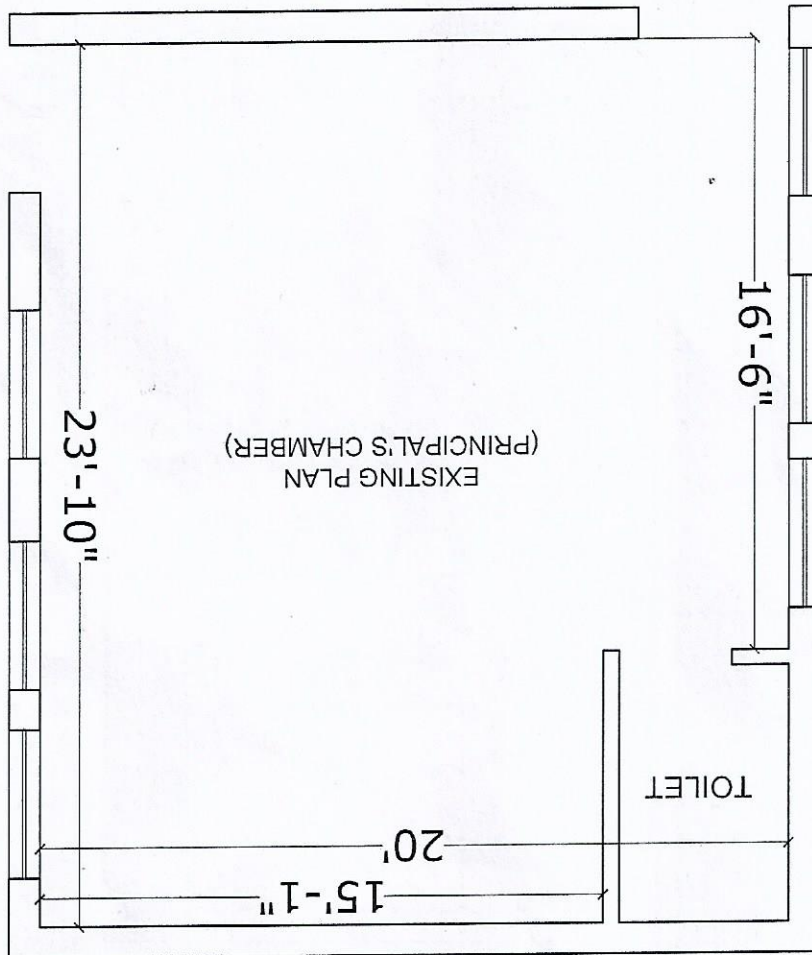
SHEET
TITLE:-

PRINCIPAL'S CHAMBER HALL

PROJECT:-

D.A.V. PUBLIC SCHOOL
AURANGABAD

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