

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.happygroup.com

Ref no: DAV-HA-639

DATE: 15-04-2025

REPORT

on

ESTIMATE OF RECEPTION RENOVATION COST AT D.A.V. PUBLIC SCHOOL, MEDICAL BRANCH, GAYA, BIHAR

| S.NO | DESCRIPTION | COST(Rs) |
|------|---|-----------|
| 1 | Renovation of parents waiting, principal's chamber and office | 8,55,700 |
| 2 | Scrapping off old toilet and redeveloping new toilets in reception and office | 1,09,600 |
| 3 | Front facade treatment and cladding | 5,75,000 |
| | Total cost of renovations | 15,40,300 |

The overall cost of renovation is- Rs 15,40,300/-

(FIFTEEN LAKH FORTY THOUSAND THREE HUNDRED ONLY)

The estimated cost is based on Govt. of Bihar, SOR. For non schedule items, market rate has been taken into account. The estimated cost may vary due to variations in site condition, nature of soil, plinth height, changes in drawing.

HAPPY & ASSOCIATES


15/04/2025

Mandatory proforma to be filled by the Tenderer

[illegible]

10. Rate of Transportation including / excluding attached: (Yes / No)

Name with Designation of Authorised Signatory &
Seal of the Firm

D.A.V. PUBLIC SCHOOL
CRRC, Medical Road, Gaya Ji (Bihar)
 Ph. No. 0631-2999194 / 7909005636, E-mail : daverccgaya@gmail.com, Website : www.davcrccgaya.org.in
 (Managed by : DAV College Managing Committee, New Delhi-55)

TENDER NOTICE

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

| Sl. No. | Particulars | |
|---------|---|--|
| 1 | Name of work | Renovation of Parents waiting area, Office & Principal's chamber |
| 2 | Estimate Area | 1350 sq.ft. |
| 3 | Approved estimated amount | 15,40,000/- (Including GST) |
| 4 | Description of Renovation / Construction work | a) Renovation of Parents waiting area, Office & Principal's chamber. (Rs. 8,55,700/-) b) Scrapping of old toilet and redeveloping new toilets in reception and office. (Rs. 1,09,600/-) c) Front façade treatment and cladding. (Rs. 5,75,000/-) |
| 5 | Time of completion | 1 month |
| 6 | Date of Tender Notification | 14-06-2025 (Saturday) |
| 7 | Last date / time for Receipt of Bids | 25-06-2025 (Wednesday) |
| 8 | Name and address of office inviting Tender | DAV Public School, CRRC, Medical Road, Gaya Ji |
| 9 | Cont. no. of procurement office | Ph. No. 0631-2999194 / 7909005636 |

FOLLOWING POINTS NEED ATTENTION

- Only the quality materials (Branded Company) and standard workmanship will be accepted.
- Each interested firm will submit the two sealed quotations viz financial bid and technical bid. Please submit duly filled up mandatory proforma by tenderer.
- The school shall not be liable to pay any tax, freight etc. Which has not been expressly stipulated in the TDS as per rules of Income Tax.
- The undersigned does not bind himself/herself to accept the lowest quotation and reserve 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.
- On acceptance of the quotation it will become a contract and the contractor shall be bounded by the terms and conditions of the quotation as well as contractor must fulfill the terms and conditions of Government of India/State Govt.
- The quality of articles indicated in the attached statement may be increased or decreased at the discretion of the undersigned without assigning any reason.
- The rate quoted by the contractor shall hold good up to finishing of the construction. No amendment will be expected in the approved rate.
- Rates quoted should be inclusive of all taxes, no extra charges will be paid.
- The description of the renovation details can be had from the office of ARO, Bihar Zone-H C/o DAV Public School, CRRC, Medical Road, Gaya Ji or Office of DAV Public School, CRRC, Medical Road, Gaya Ji.
- The payment will be made to the contractor after deduction of **Retention Money** through A/c payee cheque as per agreement and duly approved by the Architect.
- Quotations which do not comply with above conditions are liable to be rejected.
- The site proposed map, estimate and terms & conditions are open for inspection before bidding for all interested persons.
- All due formalities related to safety and security of the laborers' (as per Govt. Norms) is sole responsibility of the firm who will accept the work.
- For payment of Building Cess : Under the provisions of Building and Other Construction Workers' Welfare Cess Act, the contractor is responsible to pay Building & Other Construction Workers' Welfare Cess, in relation to a building or other construction work to State Govt.
- All disputes subject to Gaya Ji Jurisdiction only.

Officiating Teacher I/c

Manager

ARO, BZ-H

M/S HAPPY AND ASSOCIATES

ARCHITECTS, ENGINEERS, INTERIOR DESIGNERS

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

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

ABSTRACT OF COST FOR RENOVATION OF PARENTS WAITING, PRINCIPAL'S CHAMBER AND OFFICE AT D.A.V PUBLIC SCHOOL, MEDICAL BRANCH, GAYA

Ref no

Date

| Serial | SoR | Particulars | Quantity | Rate | Unit | Amount |
|--------|---------|---|----------------|----------|-------------|---------|
| | | AREA | 1,350.0 | | SQFT | |
| | | DIMOLISHING AND RECONSTRUCTING TOILET AND OFFICE WALL | | | | |
| 1 | 15.7.4 | Demolishing brick work including stacking of serviceable material and disposal of unserviceable material within 50 meters lead: In cement mortar | 12.5 | 823.7 | CUM | 10,296 |
| 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 | 5 | 78.1 | each | 391 |
| 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) | | 4819.9 | CUM | |
| | 6.3A | Extra for Brick work in superstructure above plinth level upto floor V cum | | 842.2 | CUM | |
| | | | 4.5 | 5662.1 | CUM | 25,479 |
| 4 | 13.11.4 | Cement plaster in course sand 12 mm cement plaster of mix: 1:6(1 cement: 6 coarse sand) | 103 | 141.5 | sqm | 14,575 |
| | | FALSE CEILING | | | | |
| | | NEW WAITING AREA | 511.0 | | SQFT | |
| | | PRINCIPAL'S CHAMBER | 320.0 | | SQFT | |
| | | OFFICE | 330.0 | | SQFT | |
| | | TOTAL AREA FOR FALSE CEILING | 1,161.0 | | | |
| 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. | 107.9 | 736.30 | Sq m | 79,662 |
| 6 | NA | LED AT LIGHT POINTS (UNIT WISE) (inclusive of wire and wiring) | 58.0 | 2,500.00 | each | 145,000 |
| 7 | NA | Diffused light of approximate length (desired colour and brand) | 95.0 | 250.00 | m | 23,750 |
| 8 | NA | Electrical work and fittings per light | 58.0 | 300.00 | each | 17,400 |
| 9 | NA | fixtures like switch board and other miscellaneous charges | lumsam | | | 5,000 |

| | | FLOORING (WAITING AREA) | 511 | SQFT | | |
|----|-----------|--|------|----------|-------|--------|
| 10 | 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. | 47.5 | 1,638.80 | Sq m | 77,826 |
| 11 | 11.41.2 | Tile skirting (8" HIGH) | 6.5 | 1,638.80 | Sq M | 10,652 |
| | | INTERIOR PAINTING AND FINISH (INCLUDING WALL AND CEILING BOTH) | | | | |
| 12 | 13.74 | Removing white or colour wash by scrapping and sand paper in and preparing the surface smooth including necessary repair scratches etc. complete | 424 | 7.7 | sqm | 3,265 |
| 13 | 13.60 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. | 424 | 81.1 | sqm | 34,386 |
| 14 | 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. | 424 | 117.3 | SqM | 49,735 |
| 15 | 13.81.3 | Applying priming coat with ready mixed zinc chromate yellow primer of approved brand and manufacture on steel galvanized iron/steel works. | 21 | SqM | 34.60 | 727 |
| 16 | 13.93.2 | Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade.Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture | 21 | SqM | 54.30 | 1,140 |

| | | TOUGHENED GLASS | | | | |
|----|----|--|--------|-------|----------|---------|
| 17 | MR | Providing and fixing toughened glass as wall and partition for office area 12mm thick with door and hinges | 37 | SqM | 3,660.00 | 135,420 |
| | | AIR CONDITIONING | | | | |
| 18 | MR | Providing and fixing Air-conditioning units. (2. tonne each) | 3.0 | 55000 | each | 165,000 |
| 19 | MR | extra pipe (if needed) | 30 | 500 | feet | 15,000 |
| 20 | MR | stand if needed | lumsun | | | 6,000 |
| 21 | MR | stabilizer | 3 | 10000 | each | 30,000 |
| 22 | MR | installation charges and other electrical fixtures like wires, mcbs etc | lumsun | | | 5,000 |
| | | | TOTAL | | | 855,708 |

SAY TOTAL - 8,55,700/-
EIGHT LAKH FIFTY FIVE THOUSAND SEVEN HUNDRED ONLY

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

M/S HAPPY AND ASSOCIATES

ARCHITECTS, ENGINEERS, INTERIOR DESIGNERS

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

Mob. No. 7739269750, 700467722 / Email : happyandassociates@gmail.com, Website : www.happygroup.com

ABSTRACT OF COST FOR SCRAPPING OFF OLD TOILET AND REDEVELOPING NEW TOILETS IN RECEPTION AND OFFICE AT D.A.V PUBLIC SCHOOL, MEDICAL BRANCH, BIHAR

Ref no

Date

| Serial | SoR | Particulars | Quantity | Rate | Unit | Amount |
|--------|---------|--|----------|----------|---------|--------|
| | | AREA OF 1 TOILET (5'6" X 7'2") | 41.9 | | SQFT | |
| | | TOTAL NO. OF TOILETS (VISITORS AND STAFF INCLUDED) | 2.0 | | | |
| | | TOTAL AREA FOR RENOVATION | 83.7 | | | |
| | A | DEMOLITION AND DISMANTLING | | | | |
| 1 | MR | Dismantling W.C. Pan of all sizes including disposal of dismantled materials i/c make Dismantling flooring and old pipelines along with p and s traps of old wc | | | lumpsum | 5,000 |
| 2 | 15.23.2 | Dismantling tile work in floors and roofs laid in cement mortar (FLOOR AND WALL TILES) including stacking material within 50 metres lead For thickness of tiles above 25 mm and upto 40 mm | 7.8 | 47.5 | Sqm | 369 |
| | B | NEW FIXTURES AND PIPELINES | | | | |
| | | Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre kile level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend | | | | |
| 3 | 17.3.1 | overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required : | 2.0 | 5,504 | EACH | 11,008 |
| | | W.C. pan with ISI marked white solid plastic seat and lid | | | | |
| 4 | 17.4.2 | Range of two urinal basins with 5 litre white P.V.C. automatic flushing cistern | 2.0 | 5,733.30 | EACH | 11,467 |
| 5 | 17.7.1 | Providing and fixing wash basin with C.I. brackets, 15mm C.P. brass pillar taps, 32mm C.P. brass waste of standard pattern, pattern/White Vitreous China Surgeon type wash basin of size 660x450 mm with a pair of 15 mm C.P. brass pillar taps with elbow operated levers | 2.0 | 2,764.40 | EACH | 5,529 |
| 6 | MR | Providing and fixing pipeline for soil and sewage for wc and urinals and connecting them to septic tank | | | | |
| | | plumbing work for urinal | 2.0 | 500.00 | EACH | 1,000 |
| | | plumbing work for wc | 2.0 | 2,000.00 | EACH | 4,000 |

| | | | | | | |
|----|---------|--|--------|----------|-------|---------|
| 7 | 18.3.3 | Providing and fixing Polyethylene-Aluminium-Polyethylene (PE-ALPE) Composite Pressure Pipes conforming to IS - 15480, including all special fittings of composite materials 2025 (25 mm OD) pipe (INCLUDING INLET OUTLET) | 30.0 | 309.70 | metre | 9.291 |
| | C | TILES WORK (WALL AND FLOOR) | | | SQFT | |
| 8 | 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. | 7.8 | 1,638.80 | Sq m | 12,748 |
| 9 | 11.36 | Providing and fixing 1st 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 @ 3.3 kg per sqm including pointing in white cement mixed with pigment of matching shade complete. (7' HIGH DADO) | 30.2 | 795.00 | Sq m | 24,041 |
| | D | DOOR AND WINDOW | | | | |
| 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) | 4.7 | 1,115.10 | sqm | 5,185 |
| 12 | N A | Miscellaneous items and other fitting and fixture charge | lumsun | | | 5,000 |
| | E | MISCELLANEOUS WORK (Both toilets) | | | | |
| 13 | N A | exhaust fan (providing and fixing) | LUMSUM | | | 10,000 |
| 14 | N A | Shower, taps etc | LUMSUM | | | 5,000 |
| | | | TOTAL | | | 108,638 |

SAY TOTAL - 1,09,600/-
ONE LAKH NINE THOUSANDS SIX HUNDRED ONLY

Rates are inclusive of G.S.T.

M/S HAPPY AND ASSOCIATES

ARCHITECTS, ENGINEERS, INTERIOR DESIGNERS

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

Mob. No. 7739269750, 700667722 / Email: happyandassociates@gmail.com, Website: www.happysgroup.com

ABSTRACT OF COST FOR FRONT FACADE TREATMENT AND CLADDING NEAR ENTRANCE IN DAV PUBLIC SCHOOL,
MEDICAL BRANCH, BIHAR

Ref no

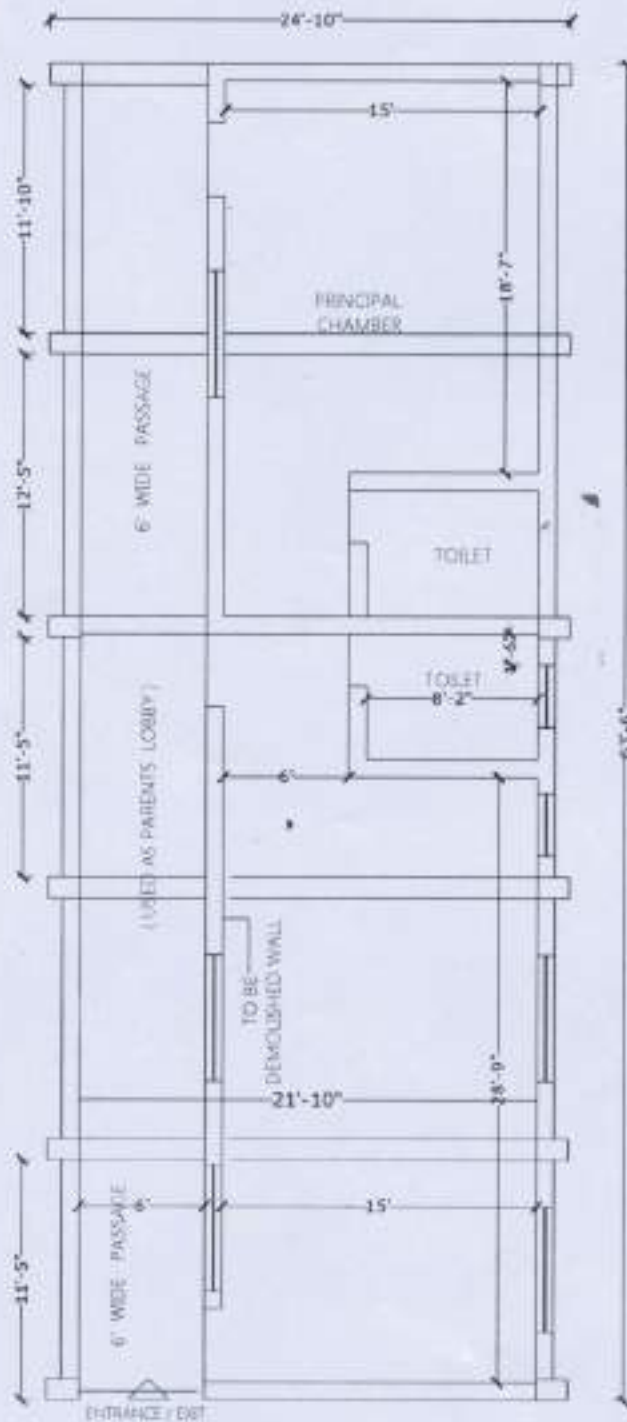
Date

| Serial | SoR | Particulars | Quantity | Rate | Unit | Amount |
|--------|------|---|----------|------|------|--------|
| | | TOTAL AREA FOR CLADDING | 1,116.0 | | sqft | |
| 1 | 8.32 | Designing, fabricating, testing, installing and fixing in position Curtain Wall with Aluminium Composite Panel Cladding, with open grooves for linear as well as curvilinear portions of the building, for all heights and all levels etc. including | | | | |
| | | a) Structural analysis & design and preparation of shop drawings for pressure equalisation or rain screen principle as required, proper drainage of water to make it watertight including checking of all the structural and functional design. | | | | |
| | | b) Providing, fabricating and supplying and fixing panels of aluminium composite panel cladding in pan shape in metallic colour of approved shades made out of 4mm thick aluminium composite panel material | | | | |
| | | c) The fastening brackets of Aluminium alloy 6005 T5 / MS with Hot Dip Galvanised with serrations and serrated washers to arrest the wind load movement, fasteners, SS 316 Pins and anchor bolts of approved make in SS 316, Nylon separators to prevent bi-metallic contacts all complete required to perform as per specification and drawing BCD/SOR_09th | | | | |

| | | | | | | |
|---|-------|---|-------|--------|------|---------|
| | | <p>The item includes cost of all material & labour component, the cost of all mock ups at site, cost of all samples of the individual components for testing in an approved laboratory, field tests on the assembled working curtain wall with aluminium composite panel cladding, cleaning and protection of the curtain wall with aluminium composite panel cladding till the handing over of the building for occupation. Base frame work for ACP cladding is payable under the relevant aluminium item. s The Contractor shall provide curtain wall with aluminium composite panel cladding, having all the performance characteristics all complete , as per the Architectural drawings, as per item description, as specified, as per the approved shop drawings and as directed by the Engineer-in-Charge. However, for the purpose of payment, only the actual area on the external face of the curtain wall with Aluminium Composite Panel Cladding (including width of groove) shall be measured in sqm. up to two decimal places</p> | 103.7 | 4473.9 | sqm | 464,022 |
| 2 | 14.72 | <p>Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube chollies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it there after. The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer- in-charge .The elevational area of the scaffolding shall be measured for payment purpose .The payment will be made once irrespective of duration of scaffolding.</p> | 103.7 | 178.30 | sqm | 18,483 |
| 3 | mr | Logo and marquee letter installation for 15 letters (12" each), 24 letters (8" each) | 370.0 | 250.00 | inch | 92,500 |
| Total | | | | | | 575,014 |
| <p>SAY, TOTAL COST- Rs. 5,75,000/- (FIVE LAKH SEVENTY FIVE THOUSAND ONLY)</p> | | | | | | |

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

Above mentioned estimate includes carriage, labour charges and miscellaneous materials required



PROJECT:-

D.A.V. PUBLIC SCHOOL
MEDICAL (GAYA)

SHEET
TITLE:-

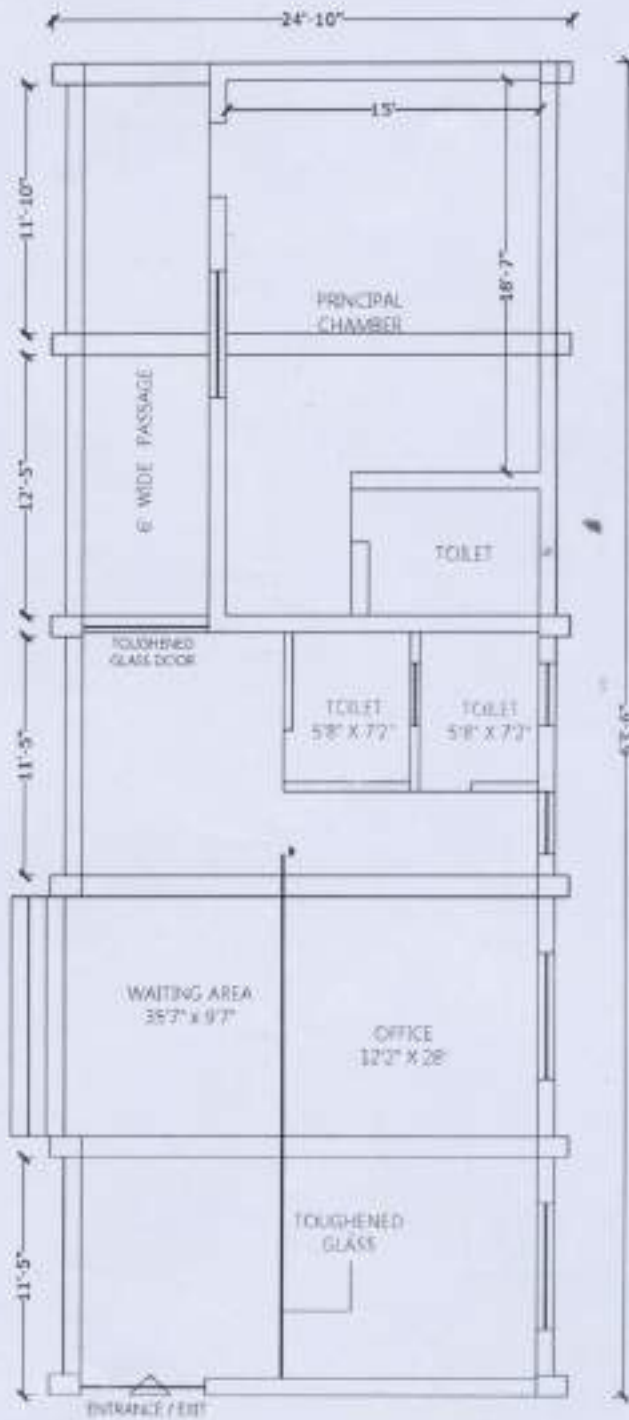
EXISTING
OFFICE PLAN

ARCHITECTS:-

HAPPY&ASSOCIATES

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

Mob. No. 7739269750, 7008677722 / Email:
happyandassociates@gmail.com, Website:
www.happygroup.com



PROJECT:-

D.A.V. PUBLIC SCHOOL
MEDICAL (GAYA)

SHEET
TITLE:-

**PROPOSED
OFFICE PLAN**

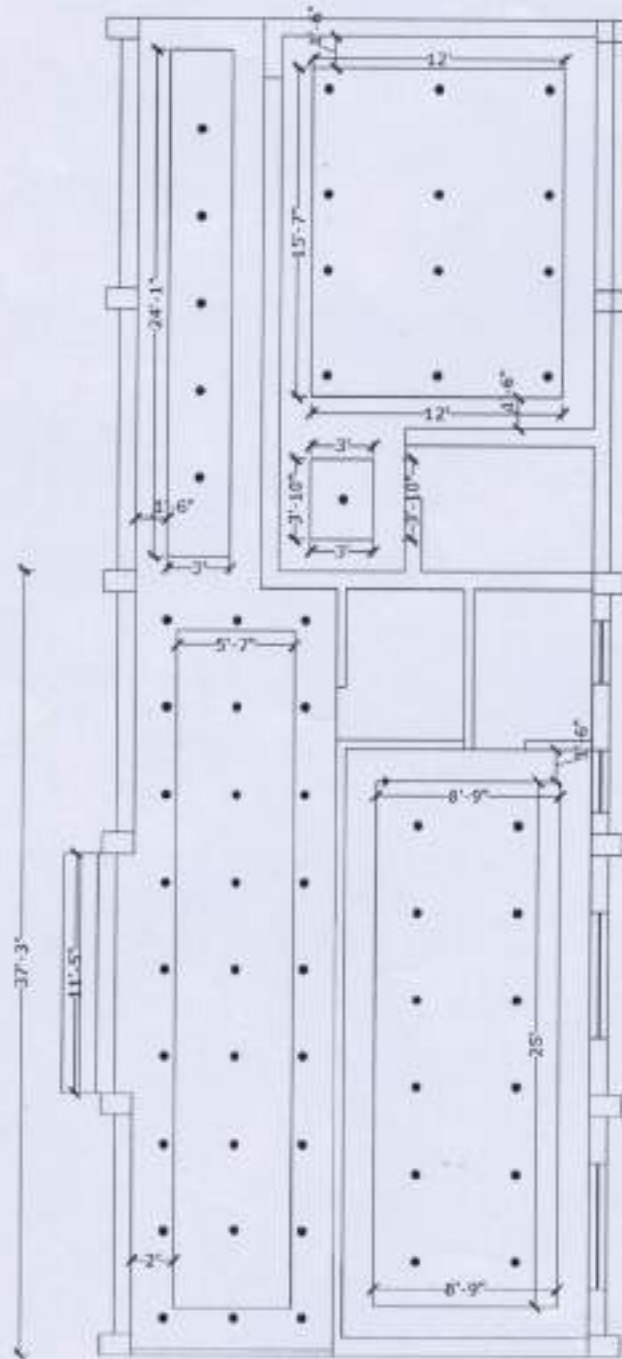
ARCHITECTS:-

HAPPY & ASSOCIATES

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

Mob. No. 7739269750, 705467722 / Email:
happyassociates@gmail.com, Website:
www.happygong.com

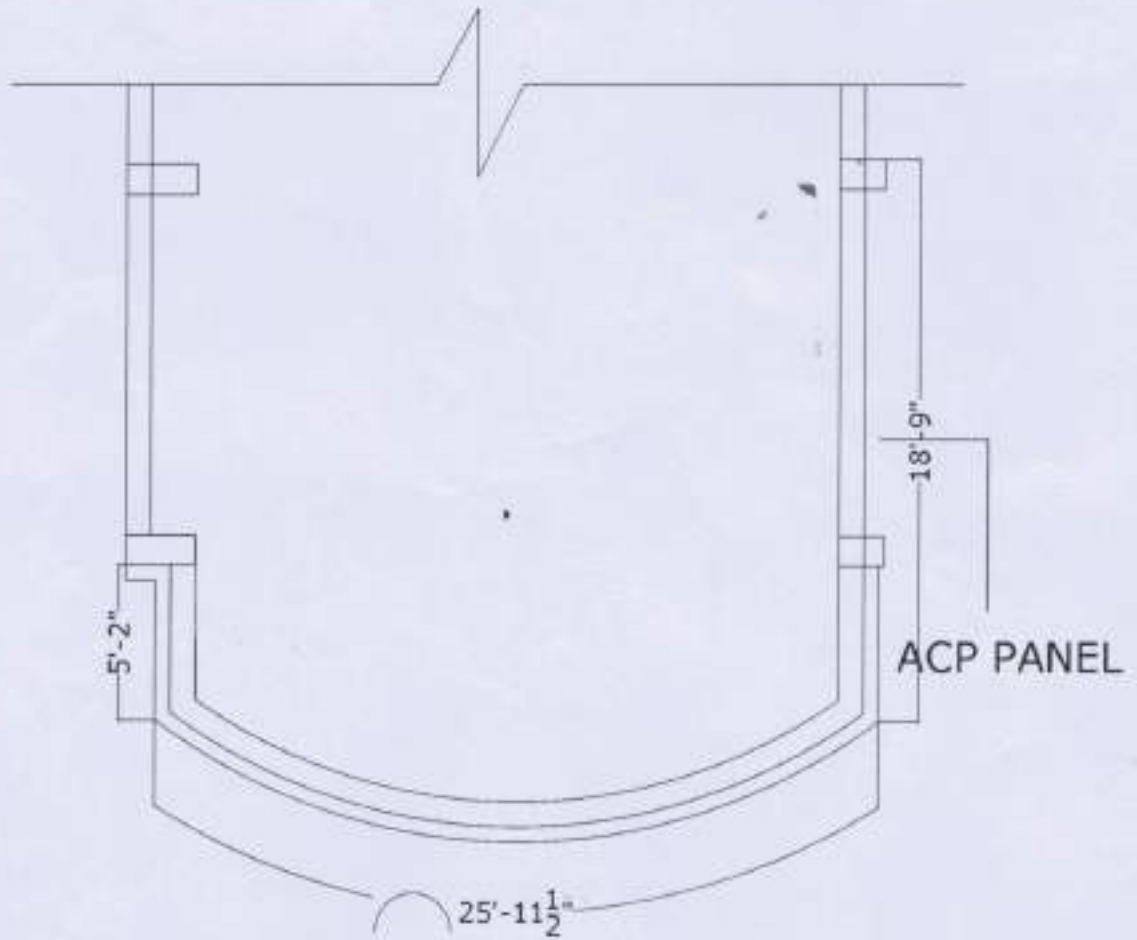
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT



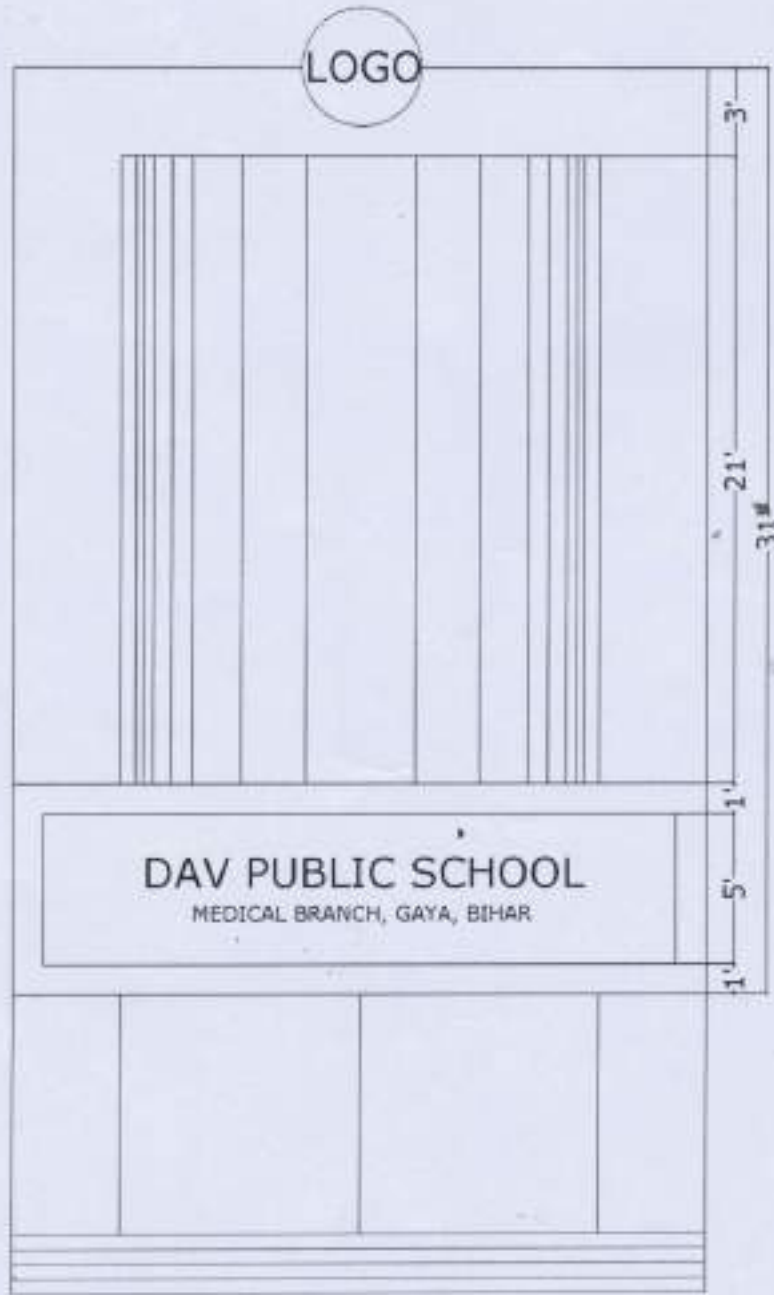
| | | |
|------------------|---|--|
| PROJECT:- | <u>D.A.V. PUBLIC SCHOOL</u> MEDICAL (GAYA) | ARCHITECT:- HAPPY&ASSOCIATES Add:- Near Hindustan Press, Cotton Mill, Gaya - 823001 (Bihar) Mob. No. 938260750, 904867722 Email: happyandassociates@gmail.com Website: www.happygroup.com |
| SHEET TITLE:- | <u>FALSE CEILING (OFFICE AREA)</u> | |

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

PRODUCT BY AN AUTODESK EDUCATIONAL PRODUCT



| | | | | |
|----------------|-------------------------------------|--------------|--------|--|
| PROJECT: | DAV PUBLIC SCHOOL MEDICAL, BIHAR | DATE: | NORTH: | DESIGNED BY: HAPPY & ASSOCIATES AutoCAD - User: Hksham Prasad, 01/01/2011 Rev: 01/01/2011, 01/01/2011 Email: happyassociates@gmail.com Website: www.happygroup.com |
| PROJECT TITLE: | PROPOSED ACP FACADE - PLAN | PROJECT NO.: | | |



| | | | | |
|--------------|-------------------------------------|------------|---------|--|
| PROJECT: | DAV PUBLIC SCHOOL MEDICAL, BIHAR | DWG: | NORTH:- | ARCHITECT: HAPPY & ASSOCIATES 4001 - New Thakur Road, Gurgaon Haryana Pin: 122001 (India) Mobile: 9999000000, 9999000000 Email: happyassociates@gmail.com Website: www.happygroup.com |
| SHEET TITLE: | PROPOSED ACP FACADE - ELAVATION | SHEET NO.: | | |