

DAV PUBLIC SCHOOL

ROTARY CAMPUS, ASHOK NAGAR, DISTT- GAYA, BIHAR- 823001

Ph.No.: 0631-2950279 E-mail: davashoknagar@gmail.com. Website: davrcangaya.org

(Managed by : DAV College Managing Committee, New Delhi-55)

Ref.No-DAV/RC, AN/GAYA/2025/441 **TENDER NOTICE**

Date-01-02-2025

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

1	Name of The Works	Renovation of common toilets & drinking fountain near security guard room
2	Estimated Area	1. Renovation of common toilet & drinking fountain- 326.36 SFT 2. Septic Tank for Common Toilet- 80 SFT. 3. 60 mm Thick M35 grade CC Paver Block- 505.22 SFT 4. Sand Filling under Paver Block for maintaining Slope- 80.84 SFT
3	Approved estimated total amount	396841/-
4	Description of Renovation / Construction work	1. Renovation of common toilet & drinking fountain- 326.36 SFT 2. Septic Tank for Common Toilet- 80 SFT. 3. 60 mm Thick M35 grade CC Paver Block- 505.22 SFT 4. Sand Filling under Paver Block for maintaining Slope- 80.84 SFT
5	Time of Completion	30 days from issue of work order
6	Date of Tender Notification	01/02/2025
7	Last Date/Time for Receipt of Bids	08/02/2025
8	Name and Address of office Inviting Tender	Principal, DAV Public School, Rotary Campus, Ashok Nagar, Gaya.
9	Contact Number of Procurement Office	0631-2950279

FOLLOWING POINTS NEED ATENTIONS

1. Only the quality materials (Branded Company) and standard workmanship will be accepted.
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 rule 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 bounded by the terms and conditions of the quotation as well as Contractor must fulfill the terms and conditions of Government of India / State Government .
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. The rates quoted by the contractor shall hold good upto finishing of the renovation / construction works. No amendment will be accepted in the approved rate.
8. Rates quoted should be inclusive of all taxes, no extra charges will be paid.
9. The description of the construction details can be had from the office of the ARO Bihar Zone- H , C/O DAV Public School, CRRC, Medical Road, Gaya, Bihar or from the Principal of DAV Public School, Rotary Campus, Ashok Nagar, Gaya.

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interior designeres507(A),GANGA-A,VASTU VIHAR,PH-VI,AIIMS-1,NH-139,NAUBATPUR RD,BHUSAULA,PATNA-801505,BIHAR,M-9430001170
REF:-DAV-AN/SB/RCT/01/24-25

Date:- 14 SEPT. 2024

FOR TECHNICAL APPROVAL

ABSTRACT OF COST OF RENOVATION OF COMMON TOILET & DRINKING FOUNTAIN NEAR S. ROOM OF D.A.V. PUBLIC SCHOOL, ROTARY CLUB CAMPUS, ASHOK NAGAR, GAYA, BIHAR.						
Sl.No.	S.O.R.	DESCRIPTION	Qty.	Unit.	Rate	Amount
1. RENOVATION OF COMMON TOILET & DRINKING FOUNTAIN						
Area of common toilet and drinking fountain = 24'-10"x8'-4"+6'-8"x17'-11" = 326.36SFT (30.33 SM)						
SECTION - I (DISMANTLING WORK)						
1	15.3	Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material within 50 metres lead.	0.26	Cum	1411.20	366.91
2	15.7	Demolishing brick work including stacking of serviceable material and disposal of unserviceable material within 50 meters lead:				
	15.7.4	In cement mortar	0.10	Cum	823.70	82.37
3	15.60	Disposal of building rubbish/ malba/ similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	2.70	Cum	219.30	592.11
4	15.56	Dismantling old plaster or skirting racking out joints and clearing the surface for plastering including disposal of rubbish to the dumping ground within 50 metres lead.	72.91	Sqm	21.70	1582.15
5	15.12	Dismantling doors, windows and clerestory windows (steel or wood) shutters including chowkhats, architrage, holdfasts etc. complete and stacking within 50 metres lead:				
	15.12.1	Of area 3 sqm and below	1.00	Each	151.80	151.80
SECTION-II (EARTH WORK/SAND FILLING)						
6	2.28	Supplying and filling in plinth with local sand and under floors including watering, ramming, consolidating and dressing complete.	3.71	Cum	287.30	1065.88
SECTION-III (R.C.C./P.C.C. WORK)						
7	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level.				
	4.1.3	1:2:4 (1 cement, 2 coarse sand, 4 graded stone aggregate 20mm nominal size.)	1.10	Cum	3998.10	4397.91
8	5.3	Reinforced cement concrete work in Beams , suspended floors, roofs, having slope upto 15				

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L.No.	S.O.R.	DESCRIPTION	Qty.	Unit.	Rate	Amount
		landings, balconies, shelves, chajjas, lintels, bands, plain window sills, stair cases and spialar stair cases upto floor five level excluding the cost of centering shuttering, finishing and reinforcement with 1:1.5:3 (1 cement;1.5coarse sand; 3 graded stone aggregate 20 mm nominal size)	0.11	Cum	5791.80	637.10
9	5.9	Centering and shuttering including strutting propping etc and removal of form for				
	5.9.5	Lintels, Beams, plinth beams, girders, bressumers and cantilevers.	1.53	Sqm	404.70	619.19
10	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.	6	Kg	94.50	567.00
	5.22.7B	Thermo-Mechanically treated bars TMTC-500-10mm	15	Kg	92.60	1389.00
		SECTION - IV (MASONRY WORK)				
11	6.18.4A + 6.19A	Half brick masonry with bricks of class designation 100A in superstructure above plinth level upto floor V level in cement mortor 1:4 (1 cement; 4 coarse sand).	4.60	Sqm	689.00	3169.40
		SECTION - V (FLOORING WORK)				
12	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 ad direction of E/I.	12.38	Sqm	283.30	3507.25
13	11.41A	Providing and laying vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption's less than 0.08% and confirming to IS: 15622 of approved brand & manufacturer, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry & 3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only. Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily.				
	11.41A.3	Glazed Vitrified tiles Matt/Antiskid finish of size 11.41A.3.1- Size of Tiles 600x600 mm	25.53	Sqm	1054.30	26916.28
14	11.36	Providing and fixing first quality ceramic glazed wall tiles confirming to IS 15622(Thickness to be specified by manufacturer) of approved make in all colours, shades execpt burgundy, bottle green, black of any size as approved by engineer in				

S.No.	S.O.R.	DESCRIPTION	Qty.	Unit.	Rate	Amount
		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.	72.91	Sqm	795.00	57963.45
SECTION-VI (PLASTERING WORK)						
15	13.11	12 mm thick Cement plaster in cours sand of mix:	5.75	Sqm	141.50	813.63
	13.11.4	1:6(1 cement: 6 coarse sand)				
16	13.12	15 mm cement plaster on rough side of single or half brick wall of mix:	5.75	Sqm	162.80	936.10
	13.12.4	1:6(1 cement: 6 coarse sand)				
SECTION-VII (ALUMINIUM WORK)						
17	MR	Providing and fixing aluminium framed doors, sliding windows, ventilators and partitions with Aluminium sections, 4 mm thick plain glass, rubber, handles, door bolts, sliding tower bolts and locks, composite panel etc. complete.	1.63	Sqm	2852.00	4648.76
SECTION-VIII (FINISHING WORK)						
18	13.46A	Finishing walls with premium Acrylic smooth exterior paint with silicone additives of required shade	13.59	Sqm	132.50	1800.68
	13.46A.1	New work (Two or more coat applied @ 1.43 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm.)				
19	13.82	Painting with ready mixed paint of approved brand and manufacture in all shades to give an even shade.	20.00	Sqm	83.50	1670.00
	13.82.1	New steel work (Two or more coats.)				
SECTION- IX (SANITARY WORK)						
20	17.3	Providing and fixing white vitreous china pedestal type water closet (European type) with seat and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40 mm flush bend, 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:				
	17.3.1	W.C. pan with ISI marked white solid plastic seat and lid.		1 Each	5504.30	5504.30
21	17.23	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x 50 mm or 340x410x265 mm sizes respectively.		6 Each	1024.90	6149.40
22	17.7	Providing and fixing wash basin with C.I. brackets				

Sl.No.	S.O.R.	DESCRIPTION	Qty.	Unit.	Rate	Amount
		15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern including painting of fittings and brackets, cutting and making good the walls wherever required:				
	17.7.7	White Vitreous china Flat back wash basin size 450x 300 mm with single 15 mm C.P. brass pillar tap.	1	Each	1774.60	1774.60
23	17.29	Providing and fixing 100 mm sand cast iron grating for gully trap.	9	Each	45.20	406.80
24	17.71	Providing and fixing PTMT liquid soap container 109 mm wide, 125mm high and 112mm distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour, weighing not less than 105 gms.	1	No.	146.30	146.30
		SECTION- X (WATER SUPPLY WORK)				
25	18.15	Providing and fixing brass bib cock of approved quality				
	18.15.1	15 mm nominal bore	16	Each	303.80	4860.80
		SECTION-XI (STEEL WORK)				
26	10.2	Structural steel work riveted or bolted in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	400	Kg	95.40	38160.00
		SECTION- XII (ROOFING WORK)				
27	12.1	Providing corrugated G.S. sheet roofing fixed with G.I.J. or hooks, bolts and nuts 8mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead and including a coat of approved steel primer and two coats of approved paint on over lapping of sheets complete (up to a pitch of 60 *) excluding the cost of purlins, rafters and tursses.				
	12.1.1	0.50 mm thick with zinc coating not less than 275 gm/sqm.	35.38	Sqm	997.86	35304.29
		TOTAL				205183.45
		Add 9% extra for external and internal PHE work, external and internal electrical works.				18466.51
		GRAND TOTAL				223649.96
		ROUNDING OFF				223650.00
		Cost of construction per S.Ft.				685.29

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REF:-DAV-AN/SB/STCT/01/24-25

Date:- 14 SEPT. 2024

FOR TECHNICAL APPROVAL

ABSTRACT OF COST OF CONSTRUCTION OF SEPTIC TANK NEAR COMMON TOILET & DRINKING FOUNTAIN OF D.A.V. PUBLIC SCHOOL, ROTARY CLUB CAMPUS, ASHOK NAGAR, GAYA, BIHAR.						
Sl.No.	S.O.R.	DESCRIPTION	Qty.	Unit.	Rate	Amount
(1) SEPTIC TANK FOR COMMON TOILET						
Area of Septic tank = 80 SFT (7.43 SM)						
SECTION-I (DISMANTLING)						
1	MR	Dismantling and cleaning of P.C.C.floor,Brick work,etc	LS			1000.00
SECTION-II (EARTH WORK/SAND FILLING)						
2	2.8.	Earth work in excavation in foundation trenches or drains (not exceeding 1.5M 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.	30.43	Cum	360.70	10976.10
	2.8.1	All kinds of soil.				
3	2.28	Supplying and filling in plinth with local sand and under floors including watering, ramming, consolidating and dressing complete.	0.70	Cum	287.30	201.11
SECTION-III (R.C.C./P.C.C. WORK)						
4	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work upto plinth level.				
	4.1.2	1:1.5:3 (1 cement, 1.5 coarse sand, 3 graded stone aggregate 20mm nominal size.)	0.90	Cum	4420.80	3978.72
5	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.				
	5.1.2	1:1.5:3 (1 cement, 1.5 coarse sand, 3 graded stone aggregate 20mm nominal size)	0.90	Cum	4688.30	4219.47
6	5.2	Reinforced cement concrete work in wall(any thickness)including attach pilasters, buttresses, plinth and string courses,fillets, columns, pillars, piers, abutments,posts and struts etc. upto floor five level excluding cost of centering, shuttering finishing and reinforcement.				
	5.2.2	1:1.5:3 (1 cement, 1.5 coarse sand, 3 graded stone aggregate 20mm nominal size.)	0.86	Cum	5670.00	4876.20
7	5.3	Reinforced cement concrete work in Beams , suspended floors, roofs, having slope upto 15				

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Sl.No.	S.O.R.	DESCRIPTION	Qty.	Unit.	Rate	Amount
		landings, balconies, shelves, chajjas, lintels, bands, plain window sills, stair cases and spirial stair cases upto floor five level excluding the cost of centering shuttering, finishing and reinforcement with 1:1.5:3 (1 cement;1.5coarse sand; 3 graded stone aggregate 20 mm nominal size)	1.32	Cum	5335.90	7043.39
8	5.9	Centering and shuttering including strutting propping etc and removal of form for				
	5.9.1	Foundations, footings, bases of columns etc. for mass concrete.	2.54	Sqm	211.60	537.46
	5.9.3	Suspended floors, roofs, landings balconies and access platform.	7.43	Sqm	437.50	3250.63
	5.9.5	Lintels, Beams, plinth beams, girders, bressumers and cantilevers.	10.96	Sqm	404.70	4435.51
	5.9.6	Columns, pillars, piers, abutments posts and struts.	14.24	Sqm	494.40	7040.26
	5.9.16	Edges of slabs and breaks in floors and walls.				
	5.9.16.1	Under 20 cm wide.	14.63	Rm	130.20	1904.83
9	5.22	Reinforcement for R.C.C. work including straight-ening ,cutting ,bending,placing in position and binding all complete.				
	5.22.7A	Thermo-Mechanically treated bars TMTC-500-8mm.	175	Kg	94.50	16537.50
	5.22.7C	Thermo-Mechanically treated bars TMTC-500-12mm	160	Kg	90.80	14528.00
		SECTION-IV (MASONRY WORK)				
10	6.1A	Brick work with bricks of class designation 100A in foundations and plinth in				
	6.1.14A	Cement mortar 1:6 (1 cement:6 coarse sand)	4.65	Cum	4819.90	22412.54
11	6.18.4A+ 6.19A	Half brick masonry with bricks of class designation 100A in super structure above plinth level upto floor V level in cement mortar 1:4 (1 cement : 4 coarse sand).	16.60	Sqm	689.00	11437.40
		SECTION - V (FLOORING WORK)				
12	11.3	Cement concrete flooring 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry etc. but excluding the cost of nosing of steps etc. complete.				
	11.3.1	40mm thick with 20mm nominal size stone aggregate	7.43	Sqm	289.10	2148.01
13	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 ad direction of E/l.	9.18	Sqm	283.30	2600.69
		SECTION-VI (PLASTER WORK)				
14	13.12	15 mm cement plaster on rough side of single or half brick wall of mix				
	13.12.4	1:6 (1 cement; 6 coarse sand).	4.46	Sqm	162.80	726.09

Sl.No.	S.O.R.	DESCRIPTION	Qty.	Unit.	Rate	Amount
15	13.17.2	12 mm cement plaster 1:4(1 cement: 4 coarse sand) finished with a floating coat of neat cement.	42.10	Sqm	192.20	8091.62
		SECTION-VII (FINISHING WORK)				
16	13.79	Finishing walls with water proofing cement paint of approved brand and manufacture and of required shade to give an even shade				
	13.79.1	New work (three or more coats)	4.46	Sqm	81.20	362.15
		SECTION-VIII (DRAINAGE WORK)				
17	19.16	Providing orange colour safety foot rest of minimum 6 mm thick plastic encapsulated as per IS:10910, on 12 mm dia steel bar conforming to IS:1786, having minimum cross section as 23mmx25mm and over all minimum length 263 mm and width as 165 mm with minimum 112 mm space between protruded legs having 2 mm tread on top surface by rubbing or chequered besides necessary and adequate anchoring projections on tail length on 138 mm as per standard drawing and suitable to with stand the bend test and chemical resistance test as per specifications and having manufacturer's permanent indetification mark to be visible even after fixing, including fixing in manholes with 30x20x15 cm cement concrete block 1:3:6 (1 cement:3 coarse sand: 6 graded stone aggregate 20 mm nominal size) complete as per desigh.	9	No	310.90	2798.10
18	19.19	Providing and fixing in position pre-cast R.C.C. manhole cover and frame of required shape and approved quality				
	19.19.3.1	Circular shape 560 mm internal diameter.	1	No	985.10	985.10
19	MR	Providing and fixing 100 mm dia M.S. vent pipe	1	No	300.00	300.00
		TOTAL				132390.87
		Add 5% extra for external and internal PHE work,				6619.54
		GRAND TOTAL				139010.42
		FOUNDING OFF				139011.00
		Cost of construction per S.Ft.				1737.64


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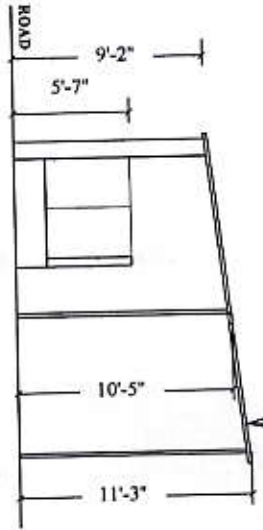
Date:- 14 SEPT. 2024

FOR TECHNICAL APPROVAL

ABSTRACT OF COST OF PAVER BLOCKS NEAR COMMON TOILET & DRINKING FOUNTAIN OF						
D.A.V. PUBLIC SCHOOL, ROTARY CLUB CAMPUS, ASHOK NAGAR, GAYA, BIHAR.						
Sl.No.	S.O.R.	DESCRIPTION	Qty.	Unit.	Rate	Amount
1. 60 MM THICK M35 GRADE C.C. PAVER BLOCKS NEAR COMMON TOILET & DRINKING FOUNTAIN						
Area of Paver Blocks = 505.22 SFT (46.95 SM)						
SECTION-I (PAVER WORK)						
1	11.78	Providing and laying factory made coloured chamfered edge Cement Concrete paver blocks of required strength, thickness & size/shape,made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of fine sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibratory filling the joints with jamuna sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand in foot path, parks, lawns, drive ways or light traffic parking etc. complete as per manufacturer's specifications & direction of Engineer -in- charge. 60 mm thick C.C. paver block of M-35 grade with approved colour, design & pattern.	46.95	Sqm	714.00	33522.30
TOTAL						
ROUNDUP						
Cost of Paver Blocks per Sft.						
(2) SAND FILLING UNDER C.C. PAVER BLOCKS NEAR COMMON TOILET FOR MAINTAINING SLOPE						
Quantity of sand for maintaining slope of 4"(6" to 2")= 505.22 SFT X 2" Aver.= 80.84 Cft.						
SECTION-I (EARTH WORK)						
1	2.28	Supplying and filling in plinth with local sand under floors including, watering, ramming consolidating and dressing complete.	2.29	Cum	287.30	657.92
TOTAL						
ROUNDUP						
Cost of sand filling per Cft.						

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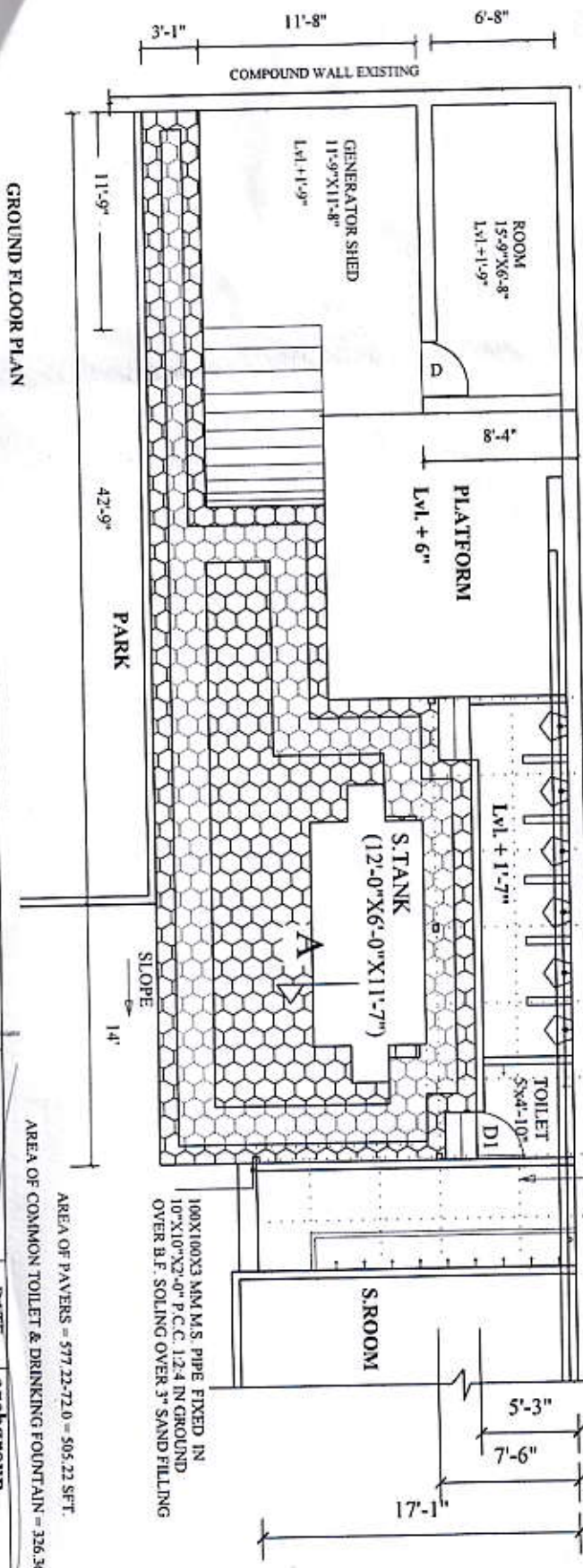
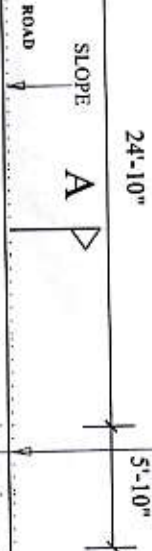
0.50 MM G.I. TATA SHEET OVER 60X60X2.5 MM & 50X25X2.5MM M.S. PIPE FRAME AND FIXED WITH J HOOK AND WASHERS.



SECTION 'A-A'

- NOTE:-
1. MS. PIPES OF TATA/SAIL/JINDAL WILL BE PAINTED.
 2. TATA COLORED SHED WILL BE FIXED WITH SLOPING ROAD SIDE AS PER DRAWING.
 3. WALL TILES & CERAMIC FLOORING WILL BE COMPLETELY DISMANTLED AND RENEWED WITH ANTIKID MAT FINISH 2'X2' VITRIFIED.
 4. ALL FIXTURES AND FITTINGS WILL BE RENEWED OF URINAL, TOILET & DRINKING.
 5. ANTIKID MAT FINISH 2'X2' VITRIFIED FLOORING WILL BE DONE ON URINAL OVER 3" P.C.C. 1:2:4 OVER B.F. SOLING OVER SAND FILLING AFTER DISMANTLING OLD ONE.
 6. ALL PIPE LINES WILL BE CONNECTED.
 7. E.W.C. BASIN & NDL WILL BE FIXED IN TOILET & CONNECTED TO SEPTIC TANK AND DRAIN.
 8. 60 MM THK. PAVERS WILL BE FIXED ON SAND FILLING NEAR COMMON TOILET & DRINKING AS PER DRAWING MARINATING SLOPE.
 9. 5" B. WALL BE ADDED IN TOILET UP TO 7 HT AND 6"X5" R.C.C. 1:1.5:3 LINTEL WILL BE ADDED OVER WALL. PLASTERED & WEATHER PROOF PAINTED.
 10. ALUMINIUM DOOR WILL BE FIXED IN TOILET AFTER REPAIRING OLD ONE.

0.50 MM G.I. TATA SHEET OVER 60X60X2.5 MM & 50X25X2.5MM M.S. PIPE FRAME FIXED WITH J HOOK AND WASHERS AND WILL BE RESTING ON 100X100X3MM COLUMNS ON ONE SIDE AND ON OTHER SIDE IT WILL BE RESTING ON COMPOUND WALL.



GROUND FLOOR PLAN

AREA OF COMMON TOILET & DRINKING FOUNTAIN = 326.36 SFT.
 AREA OF PAVERS = 577.22-72.0 = 505.22 SFT.

DRGNO - 1	DATE	archgroup
TITLE	SEPT - 24	architects, engineers,
PLAN, ELEVATION, SECTION		interior designers,
		907(A) GANGA-A VASTU VIHAR,
		PH-6, NH-139 NAIBATPUR ROAD,
		AHMS-1, BHUSAVTLA, PATNA-801505,
		Mobile - 99735350049

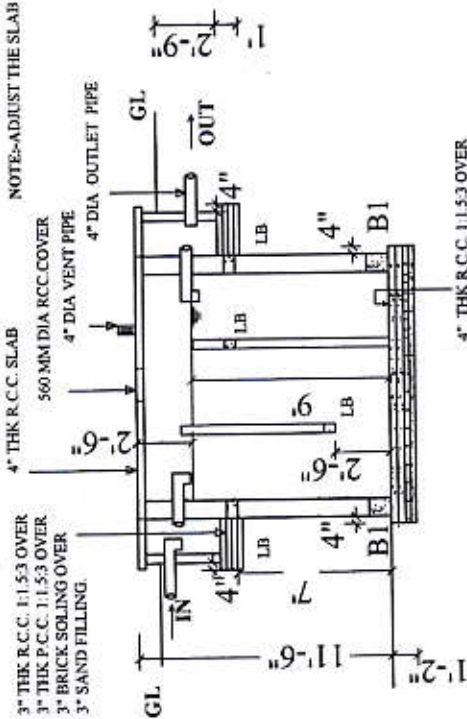
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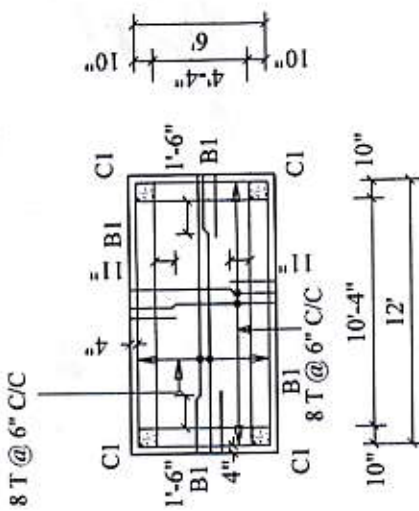
NOTES:-

1. ALL DIMENSIONS SHALL BE COMPARED WITH ARCHITECTURAL DRAWINGS AND DISCREPANCY IF ANY SHALL BE GOT RECONCILED BEFORE EXECUTION AT SITE.
2. FIGURED DIMENSION SHALL ONLY BE FOLLOWED.
3. ALL DIMENSIONS ARE IN FEET - INCHES UNLESS OTHERWISE SPECIFIED.
4. MIX. OF CONCRETE SHALL BE M-20.
5. CLEAR COVER TO MAIN REINF. FOR R.C.C. MEMBERS SHALL BE AS UNDER:
COLUMNS - 40 MM. BEAMS - 25MM. SLABS- 20MM.

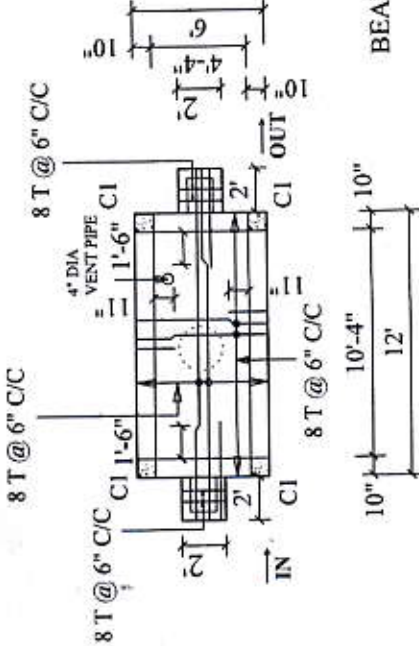
6. ALL REINFORCEMENT SHALL BE OF T.M. 40 SD.
7. FOR DIMENSIONS REF. ARCHITECTURAL DRAWING ONLY.
8. LD:- 50 BAR DIA (FOR TENSION), 25 BAR DIA (FOR COMPRESSION)
9. R.C.C. SLAB WILL BE 4" THICK.
10. SHUTTERING WILL BE REMOVED AFTER 14 DAYS.



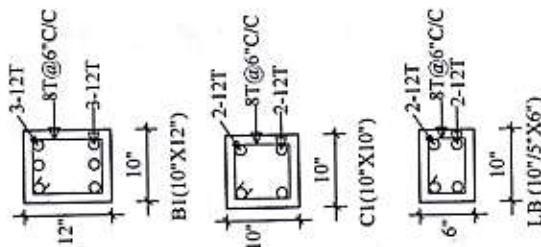
SECTION 'X-X'



SLAB DETAILS (BOTTOM) SEPTIC TANK



SLAB DETAILS (TOP) SEPTIC TANK



BEAM & COLUMN DETAILS

lehan
Headmaster

D.A.V. Public School
Rotary Campus, Ashok Nagar
Gaya (Bihar)

PLAN (12'-0"X6'-0"X11'-7")

PROJECT	DRG.NO.-2	DATE	archgroup architects, engineers, interior designers, 507(A), VASTU VIHAR, PH-6, AIMS-1 NH-139 NAUBATPUR ROAD, BHUSAULA, PATNA. PIN-501505. Mob:-9430001170
	TITLE PLAN & SECTION (SEPTIC TANK)	SEPT.-24	