



SHAH NAROTTAMDAS HARJIVANDAS COMMERCE COLLEGE, VALSAD

શાહ નરોત્તમદાસ હરજીવનદાસ કોમર્સ કોલેજ, વલસાડ

(Accredited "B," by NAAC)

Prof. Vijaykumar R. Champaneri

(In-Charge Principal)

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E-Mail : vijaybhaichampaneri34@gmail.com / officeshahnh@gmail.com / www.shahnhcommerce.ac.in



Our Ref. No. :

439/2025-26

Date : 20/2/2025

To,
State project director
Keg (Rusa)
Ahmedabad

Sub- Submission of institute Development Grant Plan (IDP)

Ref-1) Your letter no. SNO/RUSA/IDP/2023/2552 Dt-07/01/2023

2) Your letter no. SNO/RUSA/IDP/2023/2085 Dt-31/01/2023

3) Your letter no. યુજસી /IDP/32857/2025 Dt-24/12/2025

4) Your letter no. યુજસી /IDP/2809/2026 Dt-11/02/2026

Respected sir,

With reference to the above mentioned subject & letter I am sending here with submitted the institute development grant plan (IDP) grant for our college. The plan outlines our vision and mission for the upcoming years and provides a comprehensive roadmap for achieving goals for better implementation of NEP-2020.

Thanking you,



Yours faithfully
Vijaykumar R. Champaneri
I.C. PRINCIPAL,
SHAH N.H. COMMERCE COLLEGE,
VALSAD.





**INSTITUTIONAL DEVELOPMENT PLAN
(IDP)
UNDER NEP-2020**



**SHAH NAROTTAMDAS HARJIVANDAS COMMERCE COLLEGE
VALSAD
DR MONGHABHAI DESAI VIDHYA SANKUL , SHRI MORARJI DESAI
NAGAR, COLLEGE CAMPUS P.B.NO-48, TITHAL ROAD VALSAD**

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VISION AND MISSION

VISION

To Provide Affordable Quality Education While Equipping Students With Knowledge And Skills In Their Chosen Stream Inculcate Values, Identify Hidden Talents, Provide Opportunities For Students To Realize Their Potential And Thus Shape Them Future Leaders, Entrepreneurs And Above All Good Human Beings.

Mission

To Strive For Quality Education In Keeping With College, "Excellence In Education And Make Best Career For Future And Prepare Young Minds For Imbibing Knowledge, Skills And Sensitivity."



INSTITUTIONAL BASIC INFORMATION

Institutional Identity:

Name of the Institution: Shah N H Commerce College, Valsad

Type of Institution: Grant In Aid

Category: Co-education/Girls:-Co-education

Location: (urban/rural):-Rural

Website Address of the College: <https://shahnhcommerce.ac.in/>

Name of Head of Institution and Project Nodal Officers

Head and Nodal Officer	Name & Department	Mobile Number	E-mail Address
Principal(I/C)	Pro. Vijaykumar R. Champaneri	9979867130	officeshahnh@gmail.com
IDP, Co ordinator	Dr. T.B. Patel	9824737293	Tbpatel965@gmail.com

Establishment Details:

Sr. No.	Establishment Details	
1	Year of establishment	1973
2	Name of University to which Affiliated	VeerNarmadSouthGujarat University, Surat
3	Year of Permanent Affiliation	1979
4	Year of Temporary Affiliation	-



NAAC Accreditation:

	Date of Application	Date on which accreditation was received	Grade	Valid till
1 st Cycle	15 JUNE 2009	15 JUNE 2009	B	14 June 2014
2 nd Cycle	03 March 2015	03 MARCH 2015	B	02 March 2020
3 rd Cycle	1 st Aug 2023	2 ND Aug 2023	B+	11 AUG 2028

Students' Profile:

Academic information for 2025-2026

Sr. No.	Stream[Science / Commerce/Arts/	Level (UG, Diploma,P)	Course name (Hons /pass wise)	Duration (Years)	Sanctioned annual Intake
1	Commerce	UG & PG	B.Com, M.Com	3Year,2 Year	2500

No of Classroom In the College:

Seating capacity	50 capacity	120 capacity	150 capacity	200 capacity
No of classroom	0	4	6	0

Library:

Sr. No.	Parameters	No of books	
1	Total number of text books and reference books available in library for students (approx.)	Textbooks	46160
		Reference	21229
		Total	67389

Reading Room:

Reading room	Sitting Capacity
Reading room-1	80



First Aid Box and Functional fire Extinguisher Facilities:

First Aid box available		Functional fire Extinguisher		
Principal Room (Y/N)	Any other location(Y/N) If Y, Mention location	Principal's chamber/ Office/Class Room/ Corridor	Near Main Electrical switch Board(Y/N)	Library (Y/N)
Yes'	Office, Teacher Common Room, Boys and Girls common Room	Yes	Yes	Yes

Hostels (BOYS)

Sr. No.	Parameters	Specify Details
1	Does the college/Institute have Student Hostel(Yes/No)	NA
2	If Yes, Number of Hostels	NA
3	Hostel-wise Intake Capacity	NA
4	Hostel-wise Present student strength	NA
5	No. of ST students among sl.no 4 above	NA
6	No. of SC students among sl.no 4 above	NA
7	No. of differently abled students among sl.no 4 above	NA
8	Facilities(Common room, Food, Games & Sports, Reading room etc.	NA
9	Hostel accommodation fees per month _____	NA
10	Hostel mess fees per month	NA
11	less management(fully by students/ fully by college admin/ both)	NA
12	Are the hostels accessible to differently able students?	NA
13	No of toilets in Boys Hostel	NA
14	No of urinals in Boys Hostel	NA
15	No of bathrooms in Boys Hostel	NA
16	No of drinking water facility in Boys Hostel	NA
17	Furniture provided to students(cot/table/bookshelf)	NA
18	Electricity connection available(Y/N)	NA
19	Fire Extinguisher: Y/N	NA
20	First aid box available: Y/N	NA
21	No of drinking water points available:	NA



Hostels(Girls)

SR No.	Parameters	Specify details
1	Does the college/Institute have Student Hostel(Yes/No)	Yes
2	If Yes ,Number of Hostels	2
3	Intake Capacity	70
4	Present students strength	25
5	No.of STstudents among sr.no 4 above	25
6	No.of SC students among sr.no 4 above	00
7	No.of differently abled students among sr.no4 above	00
8	Facilities(Common room, Food, Games & Sports, Reading room etc.	Yes
9	Hostel accommodation fees Yearly	10000
10	Hostel mess fees per month	2500
11	Mess management (fully by students/fully by college admin/both)	Fully by Trust
12	Are the hostels accessible to differently able students?	Yes
13	No of toilets in Girls Hostel	8
14	No of urinals in Girls Hostel	0
15	No of bathrooms in Girls Hostel	8
16	No of drinking water facility in Girls Hostel	Yes
17	Furniture provided to student(cot/table/bookself)	Yes
18	Electricity connection available(Y/N)	Yes
19	No of fire Extinguisher exist:	Yes
20	No of first aid box available:	Yes
21	No of drinking water facility available:	Yes

Toilet/Urinal Facility in the College

Facility	Number for Boys	Number for Girls
Closets	00	00
Urinals	03	02

Drinking Water Facility in the College

Sr.No.	Drinking water with purifier	No of Taps	Capacity in liters
1	Yes	06	1000 Liters



SWOC Analysis

Shah N H Commerce College, Valsad

Strength:

An introspective scrutiny of the overall evaluative reports included in the SSR shifted the below listed strengths, weaknesses, opportunities and challenges to be met.

- College is offering co-education in science stream of backward area students which is situated in the prime location of Valsad district.
- Accredited by NAAC.
- IQAC involvement in planning, execution and monitoring of all academic activities.
- Possesses 62 acres of land which comprises sprawling campus, academic Buildings and playground.
- Adequate and excellent infrastructural facilities with campus broad band and having sufficient number of classrooms with Wi-Fi and ICT facility and well equipped laboratories.
- Well maintained girls and Boys hostel in the campus.
- Qualified and experienced faculties- 8 doctoral and 5 M.Com degree holders.
- Constant evaluation and practical based learning
- A separate building for Library enabled with INFLIBNET facility and a rich collection of books CDs, software, e-resources, journals, periodicals.
- The best research culture amongst faculties and students. Good number of research paper publications and paper presentations by faculty and students.
- Excellent results with good number of academic merits in UG and PG
- Active participation of staff in different events organized by various NGOs.
- Experienced, dedicated and competent technical and non-teaching staff.
- 20% of the teachers are research supervisors.
- Good number of extension activities.
- Facility for sports ,and cultural activities.
- Coaching is provided for competitive exam.
- Adequate contribution of stake holder towards the overall development of the college Campus with CCTV surveillance and intercom facility.
- Co operative management



- An active Placement Cell
- Four active units Of NSS which train students to work for societal issues.
- Experiential learning for students with regular arrangement of educational tours.
- Industrial visits field trips etc and lecture Series for the students'welfare.
- Well disciplined campus and student centric learning atmosphere.
- A supportive, encouraging and inspirational parent management.

Weakness:

Lack of local Industrial collaborations.

- Meager funding by the state government.
- Curriculum is not in the purview of the institution.
- Shortage of teaching and non-teaching staff because of state government's policies.
- Lack of flexibility in the courses taught due to being an affiliated college.

Opportunity:

- To enhance consultancy ,collaboration and MOU at wider level
- To create platform for more job opportunities for commerce graduates.
- To emerge as a commerce centre in the region.
- To create comprehensive training for various competitive exams

Challenges:

Long term sustenance of quality and excellence.

- Adaption to technological changes with respect to online learning environment.
- To bridge the gap between the industrial demand and curriculum
- To improve communication skill of the rural students.
- Link ages with industries from out side the region.
- To attract brilliant students towards basic commerce.
- To offer skill based courses for self reliant and job opportunities.
- To create more opportunities for placement in civil and other services



Specific objectives and Expected results of proposed.

Specific objectives:-

To engage in multidisciplinary research work.

- To enhance consultancy, collaboration and MOU at wider level.
- To create platform for more job opportunities for Commerce graduates.
- To emerge as a commerce centre in the region.
- To create comprehensive training for various competitive exams



NEED ASSESSMENT

Academic Administration:

1	Whether detailed less on plans are given to students?	Yes
2	If yes,Is the lesson plan followed strictly?	Yes
3	What type of monitoring system is followed for completing course Within set Time frame?	Extra Classes & Remedial Classes
4	What type(monthly,quarterly,biannually,annually)of attendance management system is followed in the institute? What is the method of intimation to Faculty/students?	Manual Notice board&Through Whatapps group

Infrastructural Development & Maintenance:

Sl No	Describe	
1	What type of expansion work is required for existing Infrastructure? Is own land available for this?	Additional Class rooms Yes
1(a)	Are women hostels adequate as per demand? If expansion required, is own land available?	Yes Yes
1(b)	Are men and women toilet blocks adequate as per demand? If expansion required, is adequate space available?	No Yes
2	What type of modernization/renovation works are needed for existing infrastructure? (Library,hostels etc.)	To be well furnished digital class MOOC Studio, Computer Lab, Skills Development Lab, drinking water facility, sports equipment, Library books etc.
3	What type of infrastructural development work required for non academic area for the institution	Toilets,boys common room are required



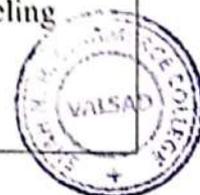
4	What type of infrastructural development work is needed for making them accessible for differently-abled students?	Physically Challenge Toilet, smooth connectivity from hostel to college building
5	Does the institutemaintain the academic and non-academic infrastructure areas?	Yes
6	What are the monitoring mechanisms followed For maintenance?	Staffs are engaged For maintenance.

Effective Institutional Governance:

St. No		
1	Does the institution have duly constituted Governing body? a. If yes, has it been approved? b. How frequently the Governing body meets? Biannually	Yes approved As and when required
2	Does the institution have E-Governance Project (ERP&PIIS) implemented?	Yes
3	How record keeping and data management is done in the institute?	Manually, Online
4	What type of librarymanagementsystemis thereintheinstitute?	Software & Manual
5	What type of financial management and Accounting system is followed in the institute?	Manually
6	Does the institute have its own active Website ?If yes ,mention web address	https://shahnhcommerce.ac.in

Manpower Management:

Sl. No	Describe	
1	Does the institute have adequate and skilled manpower(both teaching and non-teaching)	For Teaching-Yes For NonTeaching-Yes
2	Does the institute have agrievance redressal mechanism? Do they represent all the stakeholders?Specify. a. For Staff b. For Students	Yes BOTH
3	What type of staff agement practices (academic,behavioral & organizational) are followed in the institute? a. Regular training b. Counseling on Performance c. Any other.Please specify	Regular Training Counseling on Performance



Research & Development:

Sr. No.	Describe	
1	What are there search initiatives taken by the institute?	No
2	Have the institute identified the thrust are as fo research work in the institutes? If yes, Please mention the areas	No
3	How does the institute facilitate the project funding ,from Sources like: (UGC/AICTE/ICSSR/C51R/DBT/DSTetc.)	No
4	Has the institute handled Inter disciplinary Project?	No
5	Has the institute worked on student Research project?	No
6	Has the institute measured the grow thin research and development through participation and contributions in International/National Conferences,Seminars, Symposiums, Workshops, and initiation of academic exchange programs? Ifyes,give details.	
7	What type of facilities and incentives are provided to faculty members to Manage the research work after getting the Funding?	No

Monitoring and Evaluation:

Sr. No.	Describe	
1	Does the present administration , academic and financial System needs monitoring and development for flawless implementation?	Yes
2	Does the institute have IQAC cell? If yes ,State the major functions of the cell.	Yes Working on quality improvements
3	Give details of number of meetings held by IQAC for last 3 years.	07
4	Does the institute conduct the followings: a. Academic Audit b. Energy Audit c. Green Audit d. Financial Audit e. Administrative Audit	Academic Audit, Financial Audit, Administrative Audit
5	Mention the audits lastd one:	2024-25



Supporting Students from Disadvantaged Backgrounds:

sr. No.	Describe the particular needs of your students by answering the following questions:	
1	What is the academic/skill training support that students may need for improving employability?	Communication Skill Course ,Life and Soft Skills, Computer courses/IT Literacy
2	Do all students wanting hostel accommodation get it on priority from the 1 st year onwards?	NA
3	What is the academic/skill training support that SC/ST students may need for improving employability?	For giving extra class and training through MOOC studio/recorded lectures, Communication Skill Course, Life and Soft Skills training
4	Do all SC/ST students wanting hostel accommodation get It on priority from 1 year onwards?	NA





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Abstract Sheet

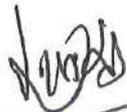
NAME OF WORK :- Estimate of the Hostel building (Bldg.-1) & Class Room (Bldg.-2) @ Shah N.H. Commerce College, Valsad
(Ground Floor+1st Floor+2nd Floor)
AT:Tithal Road, Valsad,Gujarat - 396001
For: Shree Nootan Kelavani Mandal (Campus Office) S.O.R.2023-24

SUMMARY

1	Civilcost of construction as per Current Schedule of PWD Rates	Hostel building-1 Class rooms-2 Total	Rs. Rs. Rs.	46332000.00 59217450.00 105549450.00
2	Contingencies @ 7% of the civil work [including services]		Rs.	7388461.50
3	Quality Control @ 1% of the civil work		Rs.	1055494.50
4	Architect's Fees @ 3% of the total Estimated Cost Of Building [including services, contingencies, but excluding cost of furniture]		Rs.	3419802.18
5	Total Estimated Cost Of Building		Rs.	117413208.18

Say Rs.11,74,13,200/-

(Say Rupees Eleven Crore Seventy Four Lac Thirteen Thousand Two Hundred Only/-)


Honorary Secretary
Shree Nootan Kelavani Mandal
Valsad.


VC. PRINCIPAL,
SHAH N.H. COMMERCE COLLEGE,
VALSAD.

FOR UNIQUE DESIGNERS


ARCHITECT



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Abstract Sheet

NAME OF WORK :- Estimate of the Hostel building (BLDG.-1) @ Shah N.H. Commerce College, Valsad
(Ground Floor+1st Floor+2nd Floor)

AT:Tithal Road, Valsad,Gujarat - 396001

For: Shree Nootan Kelavani Mandal (Campus Office)

S.O.R.2023-24

SUB ESTIMATE

[A] Work Below Plinth	RS.	2996478.44
Work Above Plinth		
[B] Brickwork,Plaster & Colour	RS.	4722097.39
[C] R.C.C. Work	RS.	9046336.68
[D] Wood Work	RS.	745464.84
[E] Flooring, Dedo & Water Proofing	RS.	4409171.26
[F] Wrout Iron Work	RS.	4792878.16
[G] Alluminium Section Window	RS.	446799.48
[H] Water Supply, Plumbing and Sanitary fittings	RS.	405177.81
[I] Electrification	RS.	267600.00
[J] Furniture	RS.	15000000.00
[K] Fire Safety	RS.	2500000.00
[L]Water Harvesting	RS.	1000000.00
TOTAL CIVIL COST	RS.	46332004.06

Say Rs.4,63,32,000/-

Honorary Secretary
Shree Nootan Kelavani Mandala
Valsad.

VC. PRINCIPAL,
SHAH N.H. COMMERCE COLLEGE,
VALSAD.

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(Ground Floor+1st Floor+2nd Floor)

AT:Tithal Road, Valsad,Gujarat - 396001

For: Shree Nootan Kelavani Mandal (Campus Office)

S.O.R.2023-24

S.No:	Description	Quantity	Rate	Units	Amount in Rs.
1	[A] Work Below Plinth Excavation for foundation up to 1.5 mt depth including sorting out of stacking of useful materials & disposing off the excavated stuff up to 50 mt lead. [b] Dense or Hard soil. [Item Code :04001B, Item No.0] pg.46]	744.17	148.19	C.Mt.	110278.55
2	Excavation for foundation up to 1.5 to 3 mt depth including sorting out of stacking of useful materials & disposing off the excavated stuff up to 50 mt lead. Dense or Hard soil . [Item Code :04002B, Item No.0] pg.46]	744.17	160.77	C.Mt.	119640.21
3 (i)	Filling available excavated earth [excluding rock] is trenches Plinth sides of foundation etc. comp in layers not exceeding 20.0cm in depth consolidating each deposited layer by ramming & watering. [Item Code :4006, Item No.4.12] pg.48]	403.22	129.10	C.Mt.	52055.70
3 (ii)	Filling in foundation & Plinth with brick bats /chhara in layers of 20cm. Thickness including watering ramming & consolidating etc comp. [Item Code :04009A, Item No.0] pg.48]	476.28	594.61	C.Mt.	283200.85
4	Providing &Laying cement concrete 1:3:6 [1cement 3 coarse sand 6 hand broken stone aggregate 40 mm nominal size] &curing comp. excluding cost of form work in (A) foundation &plinth [Item Code :05003A, Item No.5.3.2] pg.52]	40.74	2976.00	C.Mt.	121242.24
5	Providing & Laying controlled cement concrete work M-200 exposed work with curing etc. complete inclg. the cost of form work and Reinforcement for reinforced concrete work in.. (A) Foundations. footings, base of column & Mass.concrete)] [Item Code :05024AA, Item No.5.8.2] pg.56]	243.79	3977.88	C.Mt.	969767.37
6	Brick work using common brunt clay building bricks having crushing strength not less then 35 kg/sq cm. in foundation & plinth in cement mortar (1:6 fine sand) (b) Convantional [Item Code :06002BA, Item No.6.13] pg.70]	78.50	3981.21	C.Mt.	312524.99
7	Providing & laying brick bat cement concrete 1:3:6 (1cement 3 coarse sand 6 Graded brick bat aggregate 40 mm nominal size) & curing complete excluding cost of form work in (a) Foundation & Plinth (p to 10 ton) [Item Code :05007A, Item No.5.3.2] pg.52]	82.22	2956.44	C.Mt.	243078.50
8	20 mm thick sand faced cement plaster on walls up to height 10 meters above ground level consisting of 12mm. thick backing coat of C.M (1 : 3) 1 cement :3 sand) 8mm thick finishing coat of C.M 1:1 (1 cement : 1 sand) etc.complete . [Item Code :17009, Item No.17.95] pg.130]	95.98	297.68	S.Mt.	28571.33



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(Ground Floor+1st Floor+2nd Floor)

AT:Tithal Road, Valsad,Gujarat - 396001

For: Shree Nootan Kelavani Mandal (Campus Office)

S.O.R.2023-24

9	Providing & Laying controlled cement concrete work M-200 exposed work with curring etc. complete inclg. The cost of form work but excluding the cost of reinforcement for R. C. C. work in (B) COLUMNS : (ii) Having cross sectional area more than 0.08 sq.mt and up to 0.18 sq.mt [Item Code :05033B2, Item No.0] pg.63]	14.94	12452.80	C.Mt.	186044.83
10	Providing & Laying controlled cement concrete work M-200 exposed work with curring etc. complete inclg. The cost of form work but excluding the cost of reinforcement for R. C. C. work in (A) BEAM : (ii) Having cross sectional area more than 0.08 sq.mt and up to 0.12 sq.mt [Item Code :05033A2, Item No.0] pg.62]	45.34	9392.03	C.Mt.	425834.64
11	Brick work using common brunt clay building bricks having crushing strength not less than 35 kg / sq .Cm. In foundation & plinth in cement mortar 1:6 (1 cement 6 fine sand) (b) Conventional [Item Code :06002BA, Item No.6.13] pg.70]	36.23	3981.21	C.Mt.	144239.24
Total [A]					2996478.44

Work Above Plinth

[B] Brickwork,Plaster & Colour

1	Brick work using common brunt clay building bricks having crushing strength not less than 35 kg / sq .Cm. In foundation & plinth in cement mortar 1:6 (1 cement 6 fine sand) (b) Conventional [Item Code :06002BA, Item No.6.13] pg.70] Extra brick work in super structure above plinth level up to floor two level (b) Conventional [Item Code :06006B, Item No.6.19] pg.71]	501.06	3981.21 <u>272.25</u> 4253.46	C.Mt. C.Mt. C.Mt.	2131238.67
2	Half Brick Masonary in common brunt clay building bricks having crushing strength not less than 35 kg /sq.mt in cement mortar 1:4 (1Cement ;4Coarse sand) in founation &plinth. (b) Conventional [Item Code :06008A2A, Item No.6.3] pg.72] Extra for half brick Masonary in super structure above plinth level up to floor two level (b) Conventional [Item Code :06010B, Item No.6.32] pg.74]	594.75	593.90 <u>52.80</u> 646.70	S.Mt. S.Mt. S.Mt.	384624.83
3	Providing 15mm thick cement plaster in single coat on rough (Similar) side of single or half brick wall for interior plastering up to floor two level finished even & smooth in. [[(1) cement mortar 1 : 3 sand] [1 Cement 3 sand] [Item Code :17002A, Item No.17.6] pg.129]	5232.03	174.83	S.Mt.	914715.80



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S.O.R.2023-24

4	20 mm thick sand faced cement plaster on walls up to height 10 meters above ground level consisting of 12mm. thick backing coat of C.M (1: 3) 1 cement :3 sand) 8mm thick finishing coat of C.M 1:1 (1 cement : 1 sand) etc.complete . [Item Code :17009, Item No.17.95] pg.130]	2149.41	297.68	S.Mt.	639836.37
5	Applying two coats of putty & two coats of primer of approved brand and manufacture on new wall surface to give an even shade including thoroughly brushing the surface free from mortar dropping and other foreign matter and sand papered smooth. [Item Code :19032, Item No.-] pg.139]	5232.03	40.19	S.Mt.	210275.29
6	Distempeing (Two coats) with oil bound distemper of approved brand and manufacture and of required shade on wall surfaces to give an even shade, over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surface free from mortar dropping and other foreign matter and also including preparing the surface even and sand papered smooth . [Item Code :18021, Item No.-18.44] pg.134]	5232.03	76.08	S.Mt.	398052.84
7	Colour washing with lime on wall surface (two coat) cover & including a primary coat of white washing to give an even shade after through brooming the surface to remove all dirt, dust, mortar, drops and other foreign matter. [Item Code :18007, Item No.18.17] pg.133] Extra over item 17 to 18 for every subsequent coat of Colour wash with lime on wall surface [Item Code :18009, Item No.18.19] pg.133]	2149.41	12.29 7.88 20.17	S.Mt.	43353.60
Total				[B]	4722097.39



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Abstract Sheet

NAME OF WORK :- Estimate of the Hostel building (BLDG.-1) @ Shah N.H. Commerce College, Valsad

(Ground Floor+1st Floor+2nd Floor)

AT:Tithal Road, Valsad,Gujarat - 396001

For: Shree Nootan Kelavani Mandal (Campus Office)

S.O.R.2023-24

[C] R.C.C. Work					
8	Providing & Laying controlled cement concrete work M-200 exposed work with curing etc. complete inclg. The cost of form work but excluding the cost of reinforcement for R. C. C. work in (B) COLUMNS :				
	(ii) Having cross sectional area more than 0.08 sq.mt and up to 0.18 sq.mt [Item Code :05033B2, Item No.0] pg.63]	146.64	12452.80	C.Mt.	1826078.59
9	Providing & Laying controlled cement concrete work M-200 exposed work with curing etc. complete inclg. The cost of form work but excluding the cost of reinforcement for R. C. C. work in (A) BEAM :				
	(ii) Having cross sectional area more than 0.08 sq.mt and up to 0.12 sq.mt [Item Code :05033A2, Item No.0] pg.62]	143.29	9392.03	C.Mt.	1345783.98
10	Providing & Laying ordinary cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) 20mm nominal size for R.C.C Lintel including finishing smooth with curing etc. comp. including the cost of form work but excluding the cost of reinforcement . [Item Code :5030, Item No.0] pg.60]	451.66	8634.45	C.Mt.	3899835.69
11	Providing & laying ordinary cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) 20mm nominal size) and finishing smooth with curing etc. comp. Including the cost of form work but excluding the cost of reinforcement for R.C.C work in slab (iii) slabs having more than 10 cm. & upto 13cm. Thickness . [Item Code :05026C, Item No.0] pg.58]	216.82	6819.95	C.Mt.	1478701.56
12	Providing and laying cement concrete 1:2:4 (1-Cement : 2- Coarse sand : 4- graded stone aggregates 20 mm nominal size) for reinforced concrete Chhajjas not exceeding 10cm. thickness upto floor two level including finishing the exposed surfaces with cement mortar 1:3 (1-cement, 3 Fine sand) to give a smooth and even surface centering and formwork and curing complete excluding cost of reinforcement [Item Code :05012A, Item No.5.4.4] pg.54]	73.25	6487.07	C.Mt.	475177.88
13	Providing and laying cement concrete work 1:2:4 (1 cement 2 coarse sand 4 graded stone aggregates 20 mm nominal size) and curing complete excluding cost form work and reinforcement for reinforced concrete work in : (e) Staircase excluding landing upto floor two level. [Item Code :05011EA, Item No.5.4.1] pg.53] extra for additional lift of concret of all R.C.C. work above floor two level excluding cost of reinforcement. [Item Code :05015A, Item No.5.4.13] pg.54]	4.32	4805.32	C.Mt.	20758.98
			Total	[C]	9046336.68



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Abstract Sheet

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(Ground Floor+1st Floor+2nd Floor)

AT:Tithal Road, Valsad,Gujarat - 396001

For: Shree Nootan Kelavani Mandal (Campus Office)

S.O.R.2023-24

14	[D] Wood Work Providing & fixing 35mm thick shutters for doors, windows & clearstory windows including Indian teak wood frames 10cm. x 7cm. Size including anodized Alluminium fixtures & fastenings including Primer coat or approved quality & two coats of oil painting etc, complete. (2) Fully paneled [Item Code :10030B, Item No.0] pg.87]	114.61	5285.45	S.Mt.	605765.42
15	Providing & Fixing FRPframe size 100 x 50 mm and 28 mm thick FRP depress panel shutter having extra reinforcement on side s and edges in gel coat finish.The core of the shutter & frame is to be filled up with injected fire retardant grade polyurethane foam done in situ along with embedded wooden pieces for stiffening and also taking hinges and fintures. The whole FRP frame and shutter is to be water proof, weather proof, termite proof and resistance to mild acid/alkali. Rates are to be inclusive of S.S.hinges with necessary screws and alluminium fixtures and fastenings and fastener sleeve. [Item Code :10037, Item No.--] pg.90]	59.34	2354.22	S.Mt.	139699.41
		Total		[D]	745464.84
[E] Flooring, Dedo & Water Proofing					
16	Providing & laying Ceramic tiles 6mm.thick in flooring treads of steps& landing laid on a bed of 12 mm thick cement motor 1:3 (1 cement 3 coarse sand) finishing with flush pointing in white cement. [Item Code :14008BA, Item No.-14.29(B)] pg.120]	31.05	960.47	S.Mt.	29822.59
17	Providing & laying white glazed tiles 6mm. Thick in skirting risers or steps & dedo on 10 mm thick cement plaster 1:3 (1 cement 3coarse sand) and jointed with white cement slurry (up to 10 ton) [Item Code :14009AA, Item No.-14.32] pg.120]	953.11	1044.23	S.Mt.	995266.06
18	Providing and laying Vitrified tiles 8 to 10 mm thick, 24" x 24" in flooring treads of steps and landing laid on a bed of 12mm thick cement mortar 1:3 (1-cement : 3-coarse sand) finishing with flush pointing in white cement. [Item Code :14008CA, Item No.-14.29(C1)] pg.120]	1112.74	1062.50	S.Mt.	1182286.25
19	Providing and laying Vitrified tiles 8 to 10 mm thick , 24" x 24" in skirting risers of steps and dedo on 10mm thick cement plaster 1:3 (1-cement : 3-coarse sand) and jointed with white cement slurry [Item Code :14009CA, Item No.-14.32C1)] pg.121]	893.75	1130.15	S.Mt.	1010071.56



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Abstract Sheet

NAME OF WORK :- Estimate of the Hostel building (BLDG.-1) @ Shah N.H. Commerce College, Valsad

(Ground Floor+1st Floor+2nd Floor)

AT:Tithal Road, Valsad,Gujarat - 396001

For: Shree Nootan Kelavani Mandal (Campus Office)

S.O.R.2023-24

20	Constructing a cooking platform 60 cm. width and 70 cm high resting on B.B.Masonry walls 23 cm.thick in C.M.(1:6) with (ii) Fixing black kadappa stone 30mm thick laid on precast R.C.C. (1:2:4) slab with plastering on exposed faces of wall in C.M. (1:4) etc complete. [Item Code :22004B, Item No.-0] pg.156]	5.83	1132.43	R.Mt.	6602.07
21	Granite Door & Window Frame ((Market Rate)(Not Available in S.O.R. Rate)	929.40	800.00	R.Mt.	743520.00
22	Providing & laying China Mosaic tiles water Proofing treatment on Terrace including (A) Applying Neat Cement Slurry 2.75 kg./Sq.mt. of cement mixed with proofing compound after cleaning the Surfaced (B) Laying Cement concrete sing brick bats 25 to 100 mm. size with 50% Cu.mt. 1:5 (1 Cement : 5 Coarse sand) and mixed with water proofing compound over 20mm.thick layer of C.M. 1:5 to required slope including rounding of junction of walls and slabs and after two days of proper curing applying a second coat of cement slurry (C) Finishing the surface with 20 mm. thick C.M. 1: 4 and China Mosaic Tilling and finally finishing the surface with trowel with white cement slurry (D) After finishing the whole terrace shall be flooded with water for a period of two weeks (As per R.A.)	407.82	1075.00	S.Mt.	438406.50
23	Providing cement vata (10cm x 10cm) quarter round in cement mortar 1:1 including neat cement finishing watering etc. Complete. [Item Code :17015 Item No.-0] pg.131]	136.30	23.45	R.Mt.	3196.24
		Total		[E]	4409171.26
[F] Wroul Iron Work					
24	Providing & fixing M.S. Grills of required pattern to wooden frames of windows etc. with M.S.flats at required spacings & frame around, square or round bars with round headed bolts & nuts or by screws. (a) Plain grill. [Item Code :10025AA Item No.-10.1] pg.87]	4229.54	100.17	Kg.	423673.02
25	Providing & fixing M.S. Fan clamps type 1 of 16mm dia .M.S. bar bent to shape with hooked ends to R.C.C slabs curing laying Including painting the exposed portion of the loops all as per standard design complete . [Item Code :11010, Item No.-11.2] pg.107]	139.00	124.74	Each	17338.86
26	Providing H.Y.S.D bar reinforcement for R.C.C work inclg. Bending, binding & placing in position complete upto floor two level. [Item Code :05014AA,Item No.-5.4.11] pg.54]	69988.20	62.18	Kg.	4351866.28
		Total		[F]	4792878.16



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Abstract Sheet

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(Ground Floor+1st Floor+2nd Floor)

AT:Tithal Road, Valsad,Gujarat - 396001

For: Shree Nootan Kelavani Mandal (Campus Office)

S.O.R.2023-24

27	[G] Alluminium Section Window Providing and fixing extruded aluminum window having extruded aluminum Colour Powder Coated section frame main outer size 127mm x 38.10mm x 1.35mm ,@ Wt.1.384 Kg/mt,horizontal Four track member size 122.20mm x 31.75mm x 1.10mm @ Wt. 1.205 Kg/mt,vertical member of size 122.20mm x 31.75mm x 1.50mm ,@ Wt. 1.398 Kg/mt with sliding shutters of horizontal member size 40mm x 18mm x 1.29mm @ wt.of 0.456Kg/mt,vertical member of size 40mm x 18mm x 1.29mm @ wt.of 0.456Kg/mt,@ with 5 mm thick transparent bronze colour tinted float glass with powder coated aluminum fittings and fixtures and transparent silicon sealant glass fixing to frame as per details etc complete for window. [Item Code :11032,Item No.----] pg.109]	210.84	2119.14	S.Mt.	446799.48
		Total		[G]	446799.48
[H] Water Supply, Plumbing and Sanitary fittings					
28	Providing and Laying (to level or slopers) and Jointing with Stiff mixture of cement Morter in proportion1:1 selt Glazed stoneware pipes including testing of pipes and joints complete A) 100 mm. Dia [Item Code :24001AA ,Item No.-24.1] pg.172]	50.06	211.05	R.Mt.	10565.16
29	Providing salt glazed stoneware fittings 1) Bend A) 100 mm Dia [Item Code :24004A1A ,Item No.-24.17] pg.172] 2) Taper Bend A) 100 mm X 150 mm.[Item Code :24004BA ,Item No.-24.17] pg.173] 3) Single Junction A) 100 mm Dia [Item Code :24004C1A ,Item No.-24.17] pg.173]	80.00	55.61	Each	4448.80
		53.00	73.59	Each	3900.27
		38.00	67.15	Each	2551.70
30	Constructing Brick masonry chamber for underground C.I. inspection chamber and bends with brick having crushing strength not less than 35 kg/cm2 in c:m 1:5 c.i. cover with frame (light duty) 445 mm X 610 mm internal dimension total weight of cover with frame to be not less 38 kg (Wt or cover 23kg. And with of frame 15 kg.)R.C.C. top slab with 1:2:4 mix(1cement:2coarse sand:4 grade stone aggregate 20 mm size) foundation concrete 1:5:10 inside plaster 15 mm.thick with cement mortar 1:3 finished smooth with a floating conat of neat cement on walls and bed concrete etc. complete (i) inside dimension 455 mm X 610 mm and 450 mm deep for single pipe line (up to 10 ton) [Item Code :24016AA ,Item No.-24.44] pg.177]	9.00	2903.89	Each	26135.01

BHARGAV DESAI

B. ARCH, CA / 97 / 21430,

A. I. I. A. - 12814

SRT/CCIT/OSD/34AB/rv-34/2004-05

I.O.V. - A. I. V. No. A-29682



UNIQUE DESIGNERS

REGISTERED ARCHITECT
GAZETTED VALUER
INTERIOR DESIGNER

PERMANENT ACCOUNT NO.: AARPD9147L

GST No. : 24AARPD9147L1Z8

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S.O.R.2023-24

31	Providing and fixing cast iron (spun) nahni trap of the following nominal diamter of self cleaning design with C.I. screwed down of hinged grating including cost of cutting and making good the walls and floor 100 mm. inlet and 50 mm outlet (c) 100mm dia. [Item Code :23008 ,Item No.-23.857] pg.164]	38.00	600.08	Each	22803.04
32	Providing and fixing Wash down water closet (European type W.C. pan) with integral P or S trap including jointing the trap with soil pipe in cement mortar 1:1 (1 cement :1 findsand) (seat and cover to be measured and paid for separately) A)Vitreous China pattern-I (i) in whith colour [Item Code :23010 ,Item No.-23.112] pg.165]	17.00	1290.80	Each	21943.60
33	Providing and fixing washbasin with single hole for pillar tape with C.I. or M.S. brackets painted white including cutting holes and marking good the same but excluding fittings A) Vitreous china (ii) flat back washbasin 550 mm X 400 mm size i) in white colour [Item Code :230108 ,Item No.-23.127] pg.166]	15.00	1400.18	Each	21002.70
34	Providing and fixing Kitchen sink with C.I. or M.S. brackets, painted white including cutting holes in walls and making good the same but excluding fittings. (C) Vitreous China Sink.(i) 600mm x 450mm x 150mm size [Item Code :230109 ,Item No.-23.13] pg.166]	3.00	2257.69	Each	6773.07
35	Supplying and fixing 100 mm dia P.V.C. rain water pipe with throgh wall or floor or outside with necessary and land laulkad joints (Market Rate)	135.74	150.00	R.Mt.	20361.00
36	Supplying and fixing 100 mm dia P.V.C. rain water pipe fittings such as bends, tests, offsets & shoes etc.(Market Rate)	45.00	80.00	Each	3600.00
37	Providing & fixing to wall ceiling and floor Galvanized mild steel tubes(medium grade)of the following nominal bore tube fitting and clamps including making good the wall, ceiling and floor A) 15 mm dia [Item Code :23001AA ,Item No.-23.2] pg.162] C) 25 mm dia [Item Code :23001CA ,Item No.-23.2] pg.162] E) 40 mm dia [Item Code :23001EA ,Item No.-23.2] pg.162]	101.26 101.26 101.26	244.13 393.93 596.73	R.Mt. R.Mt. R.Mt.	24720.60 39889.35 60424.88
38	Providing and fixing screw down bib taps of following Size B) Brass chromium plated screw down bib tap i) 15 mm Dia [Item Code :23028B1 ,Item No.-23.92] pg.167]	53.00	184.98	Each	9803.94
39	Providing and fixing pillar tap, capstan head, screw down high pressure with screws shanks and back nuts A) 15 mm Dia [Item Code :23029A ,Item No.-23.95] pg.167]	53.00	305.67	Each	16200.51



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Abstract Sheet

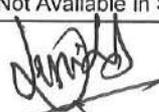
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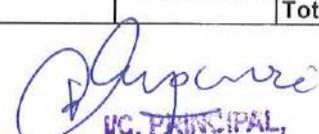
AT:Tithal Road, Valsad,Gujarat - 396001

For: Shree Nootan Kelavani Mandal (Campus Office)

S.O.R.2023-24

40	Providing and fixing brass screw down stop tap A) 15 mm Dia [Item Code :23030A ,Item No.-23.96] pg.167]	53.00	203.79	Each	10800.87
41	Providing & fixing gun metal check or non return fullway wheel valve (E) 40 mm Dia [Item Code :23031E ,Item No.-23.99] pg.167]	53.00	656.86	Each	34813.58
42	Providing & fixing chromium plated brass half turn flush cock of approved quality including fixing in pipe line etc. complete ii) 25 mm Dia [Item Code :23032B ,Item No.-0] pg.168]	17.00	261.16	Each	4439.72
43	Providing & fixing P.V.C. water tank (M.R.)	10000.00	6.00	Lit.	60000.00
44	Providing and fixing Urinal or approved quality including connection the urinal with waste pipe trap etc. complete A) White earthen ware flat back or corner type size 430 mm X 260 mm X 350 mm [Item Code :23033 ,Item No.-23.122] pg.168]	0.00	1026.01	Each	0.00
			Total	[H]	405177.81
[I] Electrification					
45	Providing and fixing all internal necessary light points and swiches with approved quality make fixtures of required capacity make fixtures of required capacity as per I.S.I. standareds with best quality PVC copper wire of required guage and make up to meter. The swich boards are to be best quality wood with sunmica facing of suitable, as directed (Market Rate)(Not Available in S.O.R. Rate)	332.00	800	Each	265600.00
46	Providing & fixing wooden meter box of approved size with glass shutter with proper finishing and locking arrangements including of approved quality and capacity of I.S.I. standards as directed. meters swiches and fuse points fixtures of approved quality and make with cable connection from meter to main line (Market Rate) (Not Available in S.O.R. Rate)	1.00	2000	Each	2000.00
			Total	[I]	267600.00
[J] Furniture (Market Rate) (Not Available in S.O.R. Rate)		lumsum	15000000.00		15000000.00
			Total	[J]	15000000.00
[K] Fire Safety (Market Rate) (Not Available in S.O.R. Rate)		lumsum	2500000.00		2500000.00
			Total	[K]	2500000.00
[L]Water Harvesting (Market Rate) (Not Available in S.O.R. Rate)		lumsum	1000000.00		1000000.00
			Total	[L]	1000000.00


Honorary Secretary
Shree Nootan Kelavani Mandal
Valsad.


VC. PRINCIPAL,
SHAH N.H. COMMERCE COLLEGE,
Page 10 of 10 VALSAD.

FOR UNIQUE DESIGNERS


ARCHITECT



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Abstract Sheet

NAME OF WORK :- Estimate of the Class rooms @ Shah N.H. Commerce College, Valsad

(Ground Floor+1st Floor+2nd Floor)

AT:Tithal Road, Valsad,Gujarat - 396001

For: Shree Nootan Kelavani Mandal (Campus Office)

S.O.R.2023-24

SUB ESTIMATE

[A] Work Below Plinth	RS.	4162630.02
Work Above Plinth		
[B] Brickwork,Plaster & Colour	RS.	6942154.99
[C] R.C.C. Work	RS.	10260142.40
[D] Wood Work	RS.	914575.19
[E] Flooring, Dedo & Water Roofing	RS.	6697576.64
[F] Wrouth Iron Work	RS.	10080782.65
[G] Alluminium Section Window	RS.	968468.17
[H] Water Supply, Plumbing and Sanitary fittings	RS.	275521.70
[I] Electrification	RS.	415600.00
[J] Furniture	RS.	15000000.00
[K] Fire Safety	RS.	2500000.00
[L]Water Harvesting	RS.	1000000.00
TOTAL CIVIL COST	RS.	59217451.76

Say Rs.5,92,17,450/-

FOR UNIQUE DESIGNERS


ARCHITECT


Honorary Secretary
Shree Nootan Kelavani Mandal
Valsad.


VC. PRINCIPAL,
SHAH N.H. COMMERCE COLLEGE,
VALSAD.



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For: Shree Nootan Kelavani Mandal (Campus Office)

S.O.R.2023-24

S.No:	Description	Quantity	Rate	Units	Amount in Rs.
1	[A] Work Below Plinth Excavation for foundation up to 1.5 mt depth including sorting out of stacking of useful materials & disposing off the excavated stuff up to 50 mt lead. [b] Dense or Hard soil. [Item Code :04001B, Item No.0] pg.46]	791.72	148.19	C.Mt.	117324.99
2	Excavation for fundation up to 1.5 to 3 mt depth including sorting out of stacking of useful materials & disposing off the excavated stuff up to 50 mt lead. b) Dense or Hard soil . [Item Code :04002B, Item No.0] pg.46]	791.72	160.77	C.Mt.	127284.82
3 (i)	Filling available excavated earth [excluding rock] is trenches Plinth sides of foundation etc. comp in layers not exceeding 20.0cm in depth consolidating each deposited layer by ramming & watering. [Item Code :4006, Item No.4.12] pg.48]	359.42	129.10	C.Mt.	46401.12
3 (ii)	Filling in foundation & Plinth with brick bats /chhara in layers of 20cm. Thickness including watering ramming & consolidating etc comp. [Item Code :04009A, Item No.0] pg.48]	961.52	594.61	C.Mt.	571729.41
4	Providing &Laying cement concrete 1:3:6 [1cement 3 coarse sand 6 hand broken stone aggregate 40 mm nominal size] &curing comp. excluding cost of form work in (A) foundation &plinth [Item Code :05003A, Item No.5.3.2] pg.52]	42.49	2976.00	C.Mt.	126450.24
5	Providing & Laying controlled cement concrete work M-200 exposed work with curing etc. complete inclg. the cost of form work and Reinforcement for reinforced concrete work in.. (A) Foundations, footings, base of column & Mass.concrete)] [Item Code :05024AA, Item No.5.8.2] pg.56]	249.09	3977.88	C.Mt.	990850.13
6	Brick work using common brunt clay building bricks having crushing strength not less then 35 kg/sq cm. in foundation & plinth in cement mortar (1:6 fine sand) (b) Convantional [Item Code :06002BA, Item No.6.13] pg.70]	158.49	3981.21	C.Mt.	630981.97
7	Providing & laying brick bat cement concrete 1:3:6 (1cement 3 coarse sand 6 Graded brick bat aggregate 40 mm nominal size) & curing complete excluding cost of form work in (a) Foundation & Plinth (p to 10 ton) [Item Code :05007A, Item No.5.3.2] pg.52]	163.87	2956.44	C.Mt.	484471.82
8	20 mm thick sand faced cement plaster on walls up to height 10 meters above ground level consisting of 12mm. thick backing coat of C.M (1 : 3) 1 cement :3 sand) 8mm thick finishing coat of C.M 1:1 (1 cement : 1 sand) etc.complete . [Item Code :17009, Item No.17.95] pg.130]	176.23	297.68	S.Mt.	52460.15



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Abstract Sheet

NAME OF WORK :- Estimate of the Class rooms @ Shah N.H. Commerce College, Valsad

(Ground Floor+1st Floor+2nd Floor)

AT:Tithal Road, Valsad,Gujarat - 396001

For: Shree Nootan Kelavani Mandal (Campus Office)

S.O.R.2023-24

9	Providing & Laying controlled cement concrete work M-200 exposed work with curring etc. complete inclg. The cost of form work but excluding the cost of reinforcement for R. C. C. work in (B) COLUMNS : (ii) Having cross sectional area more than 0.08 sq.mt and up to 0.18 sq.mt [Item Code :05033B2, Item No.0] pg.63]	19.10	12452.80	C.Mt.	237848.48
10	Providing & Laying controlled cement concrete work M-200 exposed work with curring etc. complete inclg. The cost of form work but excluding the cost of reinforcement for R. C. C. work in (A) BEAM : (ii) Having cross sectional area more than 0.08 sq.mt and up to 0.12 sq.mt [Item Code :05033A2, Item No.0] pg.62]	60.05	9392.03	C.Mt.	563991.40
11	Brick work using common brunt clay building bricks having crushing strength not less than 35 kg / sq .Cm. In foundation & plinth in cement mortar 1:6 (1 cement 6 fine sand) (b) Conventional [Item Code :06002BA, Item No.6.13] pg.70]	53.46	3981.21	C.Mt.	212835.49
Total [A]					4162630.02
Work Above Plinth					
[B] Brickwork,Plaster & Colour					
1	Brick work using common brunt clay building bricks having crushing strength not less than 35 kg / sq .Cm. In foundation & plinth in cement mortar 1:6 (1 cement 6 fine sand) (b) Conventional [Item Code :06002BA, Item No.6.13] pg.70] Extra brick work in super structure above plinth level up to floor two level (b) Conventional [Item Code :06006B, Item No.6.19] pg.71]	827.14	3981.21 <u>272.25</u> 4253.46	C.Mt. C.Mt. C.Mt.	3518206.90
2	Half Brick Masonary in common brunt clay building bricks having crushing strength not less than 35 kg /sq.mt in cement mortar 1:4 (1Cement ;4Coarse sand) in founation &plinth. (b) Conventional [Item Code :06008A2A, Item No.6.3] pg.72] Extra for half brick Masonary in super structure above plinth level up to floor two level (b) Conventional [Item Code :06010B, Item No.6.32] pg.74]	406.44	593.90 <u>52.80</u> 646.70	S.Mt. S.Mt. S.Mt.	262844.75
3	Providing 15mm thick cement plaster in single coat on rough (Similar) side of single or half brick wall for interior plastering up to floor two level finished even & smooth in. [[(I) cement mortar 1 : 3 sand] [1 Cement 3 sand] [Item Code :17002A, Item No.17.6] pg.129]	7714.93	174.83	S.Mt.	1348801.21



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S.O.R.2023-24

4	20 mm thick sand faced cement plaster on walls up to height 10 meters above ground level consisting of 12mm. thick backing coat of C.M (1 : 3) 1 cement :3 sand) 8mm thick finishing coat of C.M 1:1 (1 cement : 1 sand) etc.complete . [Item Code :17009, Item No.17.95] pg.130]	2879.62	297.68	S.Mt.	857205.28
5	Applying two coats of putty & two coats of primer of approved brand and manufacture on new wall surface to give an even shade including thoroughly brushing the surface free from mortar dropping and other foreign matter and sand papered smooth. [Item Code :19032, Item No.-] pg.139]	7714.93	40.19	S.Mt.	310063.04
6	Distempeing (Two coats) with oil bound distemper of approved brand and manufacture and of required shade on wall surfaces to give an even shade, over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surface free from mortar dropping and other foreign matter and also including preparing the surface even and sand papered smooth . [Item Code :18021, Item No.-18.44] pg.134]	7714.93	76.08	S.Mt.	586951.87
7	Colour washing with lime on wall surface (two coat) cover & including a primary coat of white washing to give an even shade after through brooming the surface to remove all dirt, dust, mortar, drops and other foreign matter. [Item Code :18007, Item No.18.17] pg.133] Extra over item 17 to 18 for every subsequent coat of Colour wash with lime on wall surface [Item Code :18009, Item No.18.19] pg.133]	2879.62	12.29 7.88 20.17	S.Mt.	58081.94
		Total		[B]	6942154.99



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S.O.R.2023-24

[C] R.C.C. Work					
8	Providing & Laying controlled cement concrete work M-200 exposed work with curring etc. complete inclg. The cost of form work but excluding the cost of reinforcement for R. C. C. work in (B) COLUMNS : (ii) Having cross sectional area more than 0.08 sq.mt and up to 0.18 sq.mt [Item Code :05033B2, Item No.0] pg.63]	77.70	12452.80	C.Mt.	967582.56
9	Providing & Laying controlled cement concrete work M-200 exposed work with curring etc. complete inclg. The cost of form work but excluding the cost of reinforcement for R. C. C. work in (A) BEAM : (ii) Having cross sectional area more than 0.08 sq.mt and up to 0.12 sq.mt [Item Code :05033A2, Item No.0] pg.62]	168.46	9392.03	C.Mt.	1582181.37
10	Providing & Laying ordinary cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) 20mm nominal size for R.C.C Lintel including finishing smooth with curing etc. comp. including the cost of form work but excluding the cost of reinforcement . [Item Code :5030, Item No.0] pg.60]	450.68	8634.45	C.Mt.	3891373.93
11	Providing & laying ordinary cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) 20mm nominal size) and finishing smooth with curing etc. comp. Including the cost of form work but excluding the cost of reinforcement for R.C.C work in slab (iii) slabs having more than 10 cm. & upto 13cm. Thickness . [Item Code :05026C, Item No.0] pg.58]	453.46	6819.95	C.Mt.	3092574.53
12	Providing and laying cement concrete 1:2:4 (1- Cement : 2- Coarse sand : 4- graded stone aggregates 20 mm nominal size) for reinforced concrete Chhajjas not exceeding 10cm. thickness upto floor two level including finishing the exposed surfaces with cement mortar 1:3 (1-cement, 3 Fine sand) to give a smooth and even surface centering and formwork and curing complete excluding cost of reinforcement. [Item Code :05012A, Item No.5.4.4] pg.54]	105.67	6487.07	C.Mt.	685488.69
13	Providing and laying cement concrete work 1:2:4 (1 cement 2 coarse sand 4 graded stone aggregates 20 mm nominal size) and curing complete excluding cost form work and reinforcement for reinforced concrete work in : (e) Staircase excluding landing upto floor two level. [Item Code :05011EA, Item No.5.4.1] pg.53] extra for additional lift of concret of all R.C.C. work above floor two level excluding cost of reinforcement. [Item Code :05015A, Item No.5.4.13] pg.54]	8.52	4765.47 39.85 4805.32	C.Mt. C.Mt. C.Mt.	40941.33
			Total	[C]	10260142.40



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S.O.R.2023-24

14	[D] Wood Work Providing & fixing 35mm thick shutters for doors, windows & clearstory windows including Indian teak wood frames 10cm. x 7cm. Size including anodized Alluminium fixtures & fastenings including Primer coat or approved quality & two coats of oil painting etc, complete. (2) Fully paneled [Item Code :10030B, Item No.0] pg.87]	156.85	5285.45	S.Mt.	829022.83
15	Providing & Fixing FRPframe size 100 x 50 mm and 28 mm thick FRP depress panel shutter having extra reinforcement on side s and edges in gel coat finish.The core ot the shutter & frame is to be filled up with injected fire retardant grade polyurethene foam done in situ along with embedded wooden pieces for stiffening and also taking hinges and fintures. The whole FRP frame and shutter is to be water froof, weather proof, termite proof and resistance to mild acid/alkali. Rates are to be inclusive of S.S.hinges with necessary screws and alluminium fixtures and fastenings and fastener sleeve. [Item Code :10037, Item No.--] pg.90]	36.34	2354.22	S.Mt.	85552.35
		Total		[D]	914575.19
[E] Flooring, Dedo & Water Roofing					
16	Providing & laying Ceramic tiles 6mm.thick in flooring treads of steps& landing laid on a bed of 12 mm thick cement motor 1:3 (1 cement 3 coarse sand) finishing with flush pointing in white cement. [Item Code :14008BA, Item No.-14.29(B)] pg.120]	64.46	960.47	S.Mt.	61911.90
17	Providing & laying white glazed tiles 6mm. Thick in skirting risers or steps & dedo on 10 mm thick cement plaster 1:3 (1 cement 3coarse sand) and jointed with white cement slurry (up to 10 ton) [Item Code :14009AA, Item No.-14.32] pg.120]	512.15	1044.23	S.Mt.	534802.39

BHARGAV DESAI

B. ARCH, CA / 97 / 21430,

A. I. I. A. - 12814

SRT/CCIT/OSD/34AB/rv-34/2004-05

I.O.V. - A. I. V. No. A-29682



UNIQUE DESIGNERS

REGISTERED ARCHITECT
GAZETTED VALUER
INTERIOR DESIGNER

PERMANENT ACCOUNT NO.: AARPD9147L

GST No. : 24AARPD9147L1Z8

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18	Providing and laying Vitrified tiles 8 to 10 mm thick, 24" x 24" in flooring treads of steps and landing laid on a bed of 12mm thick cement mortar 1:3 (1-cement : 3-coarse sand) finishing with flush pointing in white cement. [Item Code :14008CA, Item No.-14.29(C1)] pg.120]	2569.36	1062.50	S.Mt.	2729945.00
19	Providing and laying Vitrified tiles 8 to 10 mm thick , 24" x 24" in skirting risers of steps and dedo on 10mm thick cement plaster 1:3 (1-cement : 3-coarse sand) and jointed with white cement slurry [Item Code :14009CA, Item No.-14.32C1]] pg.121]	1261.23	1130.15	S.Mt.	1425379.08
20	Constructing a cooking platform 60 cm. width and 70 cm high resting on B.B.Masonry walls 23 cm.thick in C.M.(1:6) with (ii) Fixing black kadappa stone 30mm thick laid on precast R.C.C. (1:2:4) slab with plastering on exposed faces of wall in C.M. (1:4) etc complete. [Item Code :22004B, Item No.-0] pg.156]	2.63	1132.43	R.Mt.	2978.29
21	Granite Door & Window Frame (Market Rate)(Not Available in S.O.R. Rate)	1154.79	800.00	R.Mt.	923832.00
22	Providing & laying China Mosaic tiles water Proofing treatment on Terrace including (A) Applying Neat Cement Slurry 2.75 kg./Sq.mt. of cement mixed with proofing compound after cleaning the Surfaced (B) Laying Cement concrete sing brick bats 25 to 100 mm. size with 50% Cu.mt. 1:5 (1 Cement : 5 Coarse sand) and mixed with water proofing compound over 20mm.thick layer of C.M. 1:5 to required slope including rounding of junction of walls and slabs and after two days of proper curing applying a second coat of cement slurry (C) Finishing the surface with 20 mm. thick C.M. 1: 4 and China Mosaic Tilling and finally finishing the surface with trowel with white cement slurry (D) After finishing the whole terrace shall be flooded with water for a period of two weeks (As per R.A.)	943.15	1075.00	S.Mt.	1013886.25
23	Providing cement vata (10cm x 10cm) quarter round in cement mortar 1:1 including neat cement finishing watering etc. Complete. [Item Code :17015 Item No.-0] pg.131]	206.47	23.45	R.Mt.	4841.72
			Total	[E]	6697576.64
	[F] Wroust Iron Work				
24	Providing & fixing M.S. Grills of required pattern to wooden frames of windows etc. with M.S.flats at required spacings & frame around, square or round bars with round headed bolts & nuts or by screws. (a) Plain grill. [Item Code :10025AA Item No.-10.1] pg.87]	9532.77	100.17	Kg.	954897.57
25	Providing & fixing M.S. Fan clamps type 1 of 16mm dia .M.S. bar bent to shape with hooked ends to R.C.C slabs curing laying Including painting the exposed portion of the loops all as per standard design complete . [Item Code :11010, Item No.-11.2] pg.107]	172.00	124.74	Each	21455.28



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26	Providing H.Y.S.D bar reinforcement for R.C.C work inclg. Bending, binding & placing in position complete upto floor two level. [Item Code :05014AA,Item No.-5.4.11] pg.54]	146420.55	62.18	Kg.	9104429.60
		Total		[F]	10080782.65
27	[G] Alluminium Section Window Providing and fixing extruded aluminum window having extruded aluminum Colour Powder Coated section frame main outer size 127mm x 38.10mm x 1.35mm ,@ Wt.1.384 Kg/mt,horizontal Four track member size 122.20mm x 31.75mm x 1.10mm @ Wt. 1.205 Kg/mt,vertical member of size 122.20mm x 31.75mm x 1.50mm ,@ Wt. 1.398 Kg/mt with sliding shutters of horizontal member size 40mm x 18mm x 1.29mm @ wt.of 0.456Kg/mt,vertical member of size 40mm x 18mm x 1.29mm @ wt.of 0.456Kg/mt,@ with 5 mm thick transparent bronze colour tinted float glass with powder coated aluminum fittings and fixtures and transparent silicon sealant glass fixing to frame as per details etc complete for window. [Item Code :11032,Item No.----] pg.109]	457.01	2119.14	S.Mt.	968468.17
		Total		[G]	968468.17
[H] Water Supply, Plumbing and Sanitary fittings					
28	Providing and Laying (to level or slopers) and Jointing with Stiff mixture of cement Morter in proportion 1:1 selt Glazed stoneware pipes including testing of pipes and joints complete A) 100 mm. Dia [Item Code :24001AA ,Item No.-24.1] pg.172]	169.54	211.05	R.Mt.	35781.42
29	Providing salt glazed stoneware fittings 1) Bend A) 100 mm Dia [Item Code :24004A1A ,Item No.-24.17] pg.172] 2) Taper Bend A) 100 mm X 150 mm.[Item Code :24004BA ,Item No.-24.17] pg.173] 3) Single Junction A) 100 mm Dia [Item Code :24004C1A ,Item No.-24.17] pg.173]	30.00	55.61	Each	1668.30
		34.00	73.59	Each	2502.06
		15.00	67.15	Each	1007.25
30	Constructing Brick masonry chamber for underground C.I. inspection chamber and bends with brick having crushing streghth not less than 35 kg/cm2 in c:m 1:5 c.i. cover with frame (light duty) 445 mm X 610 mm internal dimension total weight of cover with frame to be not less 38 kg (Wt or cover 23kg. And with of frame 15 kg.)R.C.C. top slab with 1:2:4 mix(1cement:2coarese sand:4 grade stone aggregate 20 mm size) foundation concrete 1:5:10 inside plaster 15 mm.thick with cement mortar 1:3 finished smooth with a floating conat of neat cement on walls and bed concrete etc. complete (i) inside dimension 455 mm X 610 mm and 450 mm deep for single pipe line (up to 10 ton) [Item Code :24016AA ,Item No.-24.44] pg.177]	3.00	2903.89	Each	8711.67



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31	Providing and fixing cast iron (spun) nahni trap of the following nominal diamter of self cleaning design with C.I. screwed down of hinged grating including cost of cutting and making good the walls and floor 100 mm. inlet and 50 mm outlet (c) 100mm dia. [Item Code :23008 ,Item No.-23.857] pg.164]	17.00	600.08	Each	10201.36
32	Providing and fixing Wash down water closet (European type W.C. pan) with integral P or S trap including jointing the trap with soil pipe in cement mortar 1:1 (1 cement :1 findsand) (seat and cover to be measured and paid for separately) A)Vitreous China pattern-I (i) in whith colour [Item Code :23010 ,Item No.-23.112] pg.165]	13.00	1290.80	Each	16780.40
33	Providing and fixing washbasin with single hole for pillar tape with C.I. or M.S. brackets painted white including cutting holes and marking good the same but excluding fittings A) Vitreous china (ii) flat back washbasin 550 mm X 400 mm size i) in white colour [Item Code :230108 ,Item No.-23.127] pg.166]	13.00	1400.18	Each	18202.34
34	Providing and fixing Kitchen sink with C.I. or M.S. brackets, painted white including cutting holes in walls and making good the same but excluding fittings. (C) Vitreous China Sink.(i) 600mm x 450mm x 150mm size [Item Code :230109 ,Item No.-23.13] pg.166]	1.00	2257.69	Each	2257.69
35	Supplying and fixing 100 mm dia P.V.C. rain water pipe with throgh wall or floor or outside with necessary and land laulkad joints (Market Rate)	122.03	150.00	R.Mt.	18304.50
36	Supplying and fixing 100 mm dia P.V.C. rain water pipe fittings such as bends, tests, offsets & shoes etc.(Market Rate)	45.00	80.00	Each	3600.00
37	Providing & fixing to wall ceiling and floor Galvanized mild steel tubes(medium grade)of the following nominal bore tube fitting and clamps including making good the wall, ceiling and floor A) 15 mm dia [Item Code :23001AA ,Item No.-23.2] pg.162] C) 25 mm dia [Item Code :23001CA ,Item No.-23.2] pg.162] E) 40 mm dia [Item Code :23001EA ,Item No.-23.2] pg.162]	60.00 60.00 60.00	244.13 393.93 596.73	R.Mt. R.Mt. R.Mt.	14647.80 23635.80 35803.80
38	Providing and fixing screw down bib taps of following Size B) Brass chromium plated screw down bib tap i) 15 mm Dia [Item Code :23028B1 ,Item No.-23.92] pg.167]	34.00	184.98	Each	6289.32
39	Providing and fixing pillar tap, capstan head, screw down high pressure with screws shanks and back nuts A) 15 mm Dia [Item Code :23029A ,Item No.-23.95] pg.167]	34.00	305.67	Each	10392.78
40	Providing and fixing brass screw down stop tap A) 15 mm Dia [Item Code :23030A ,Item No.-23.96] pg.167]	34.00	203.79	Each	6928.86
41	Providing & fixing gun metal check or non return fullway wheel valve (E) 40 mm Dia [Item Code :23031E ,Item No.-23.99] pg.167]	34.00	656.86	Each	22333.24



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42	Providing & fixing chromium plated brass half turn flush cock of approved quality including fixing in pipe line etc. complete ii) 25 mm Dia [Item Code :23032B ,Item No.-0] pg.168]	13.00	261.16	Each	3395.08
43	Providing & fixing P.V.C. water tank (M.R.)	5000.00	6.00	Lit.	30000.00
44	Providing and fixing Urinal or approved quality including connection the urinal with waste pipe trap etc. complete A) White earthen ware flat back or corner type size 430 mm X 260 mm X 350 mm [Item Code :23033 ,Item No.-23.122] pg.168]	3.00	1026.01	Each	3078.03
			Total	[H]	275521.70
	[I] Electrification				
45	Providing and fixing all internal necessary light points and swiches with approved quality make fixtures of required capacity make fixtures of required capacity as per I.S.I. standareds with best quality PVC copper wire of required guage and make up to meter. The swich boards are to be best quality wood with sunmica facing of suitable, as directed (Market Rate)(Not Available in S.O.R. Rate)	517.00	800	Each	413600.00
46	Providing & fixing wooden meter box of approved size with glass shutter with proper finishing and locking arrangements including of approved quality and capacity of I.S.I. standards as directed. meters swiches and fuse points fixtures of approved quality and make with cable connection from meter to main line (Market Rate) (Not Available in S.O.R. Rate)	1.00	2000	Each	2000.00
			Total	[I]	415600.00
	[J] Furniture (Market Rate) (Not Available in S.O.R. Rate)	lumsum	15000000.00		15000000.00
			Total	[J]	15000000.00
	[K] Fire Safety (Market Rate) (Not Available in S.O.R. Rate)	lumsum	2500000.00		2500000.00
			Total	[K]	2500000.00
	[L]Water Harvesting (Market Rate) (Not Available in S.O.R. Rate)	lumsum	1000000.00		1000000.00
			Total	[L]	1000000.00


Honorary Secretary
Shree Nootan Kelavani Mandal
Valsad.


SHAH N.H. COMMERCE COLLEGE
VALSAD.

FOR UNIQUE DESIGNERS


ARCHITECT



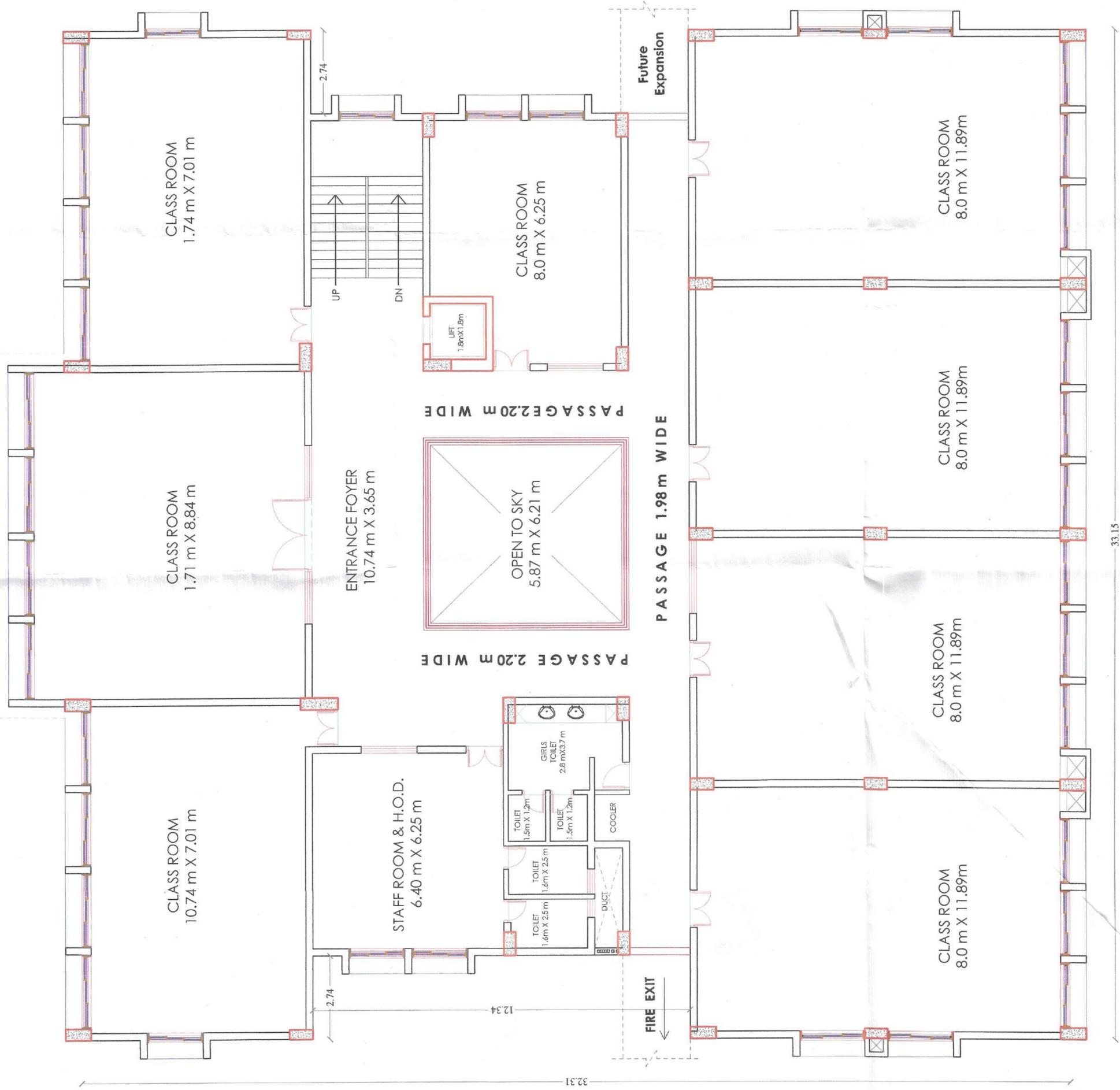
GROUND FLOOR PLAN

Honorary Secretary
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Pranavani
 H.C. PRINCIPAL
 SHRI N.H. COMMERCE COLLEGE,
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 UNIQUE DESIGNERS
 V. P. R O A D
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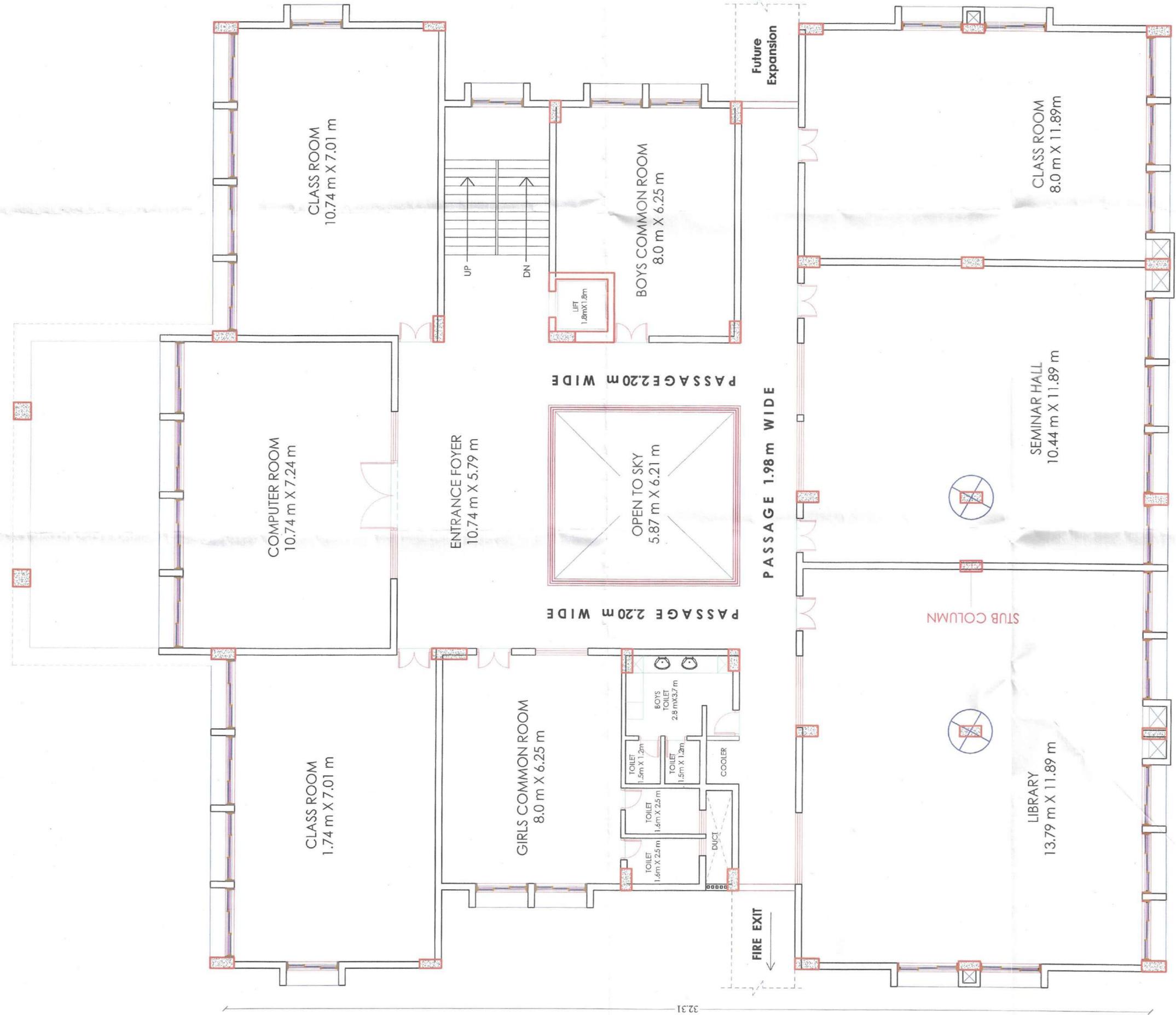
FIRST FLOOR PLAN

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SECOND FLOOR PLAN

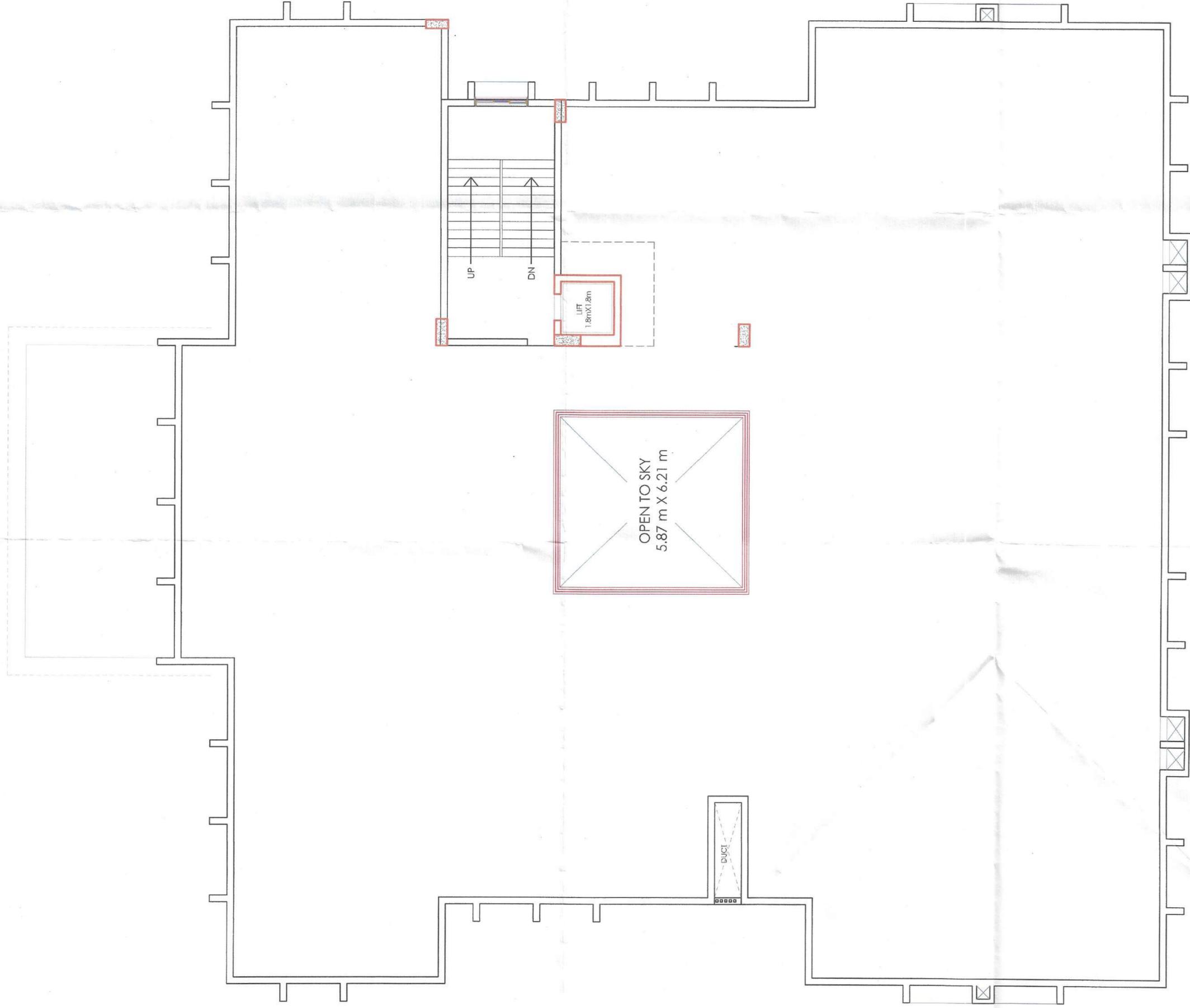
Shree Nootan
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 Shree Nootan Kelaivani Mandal
 Valsad.

Dr. Pravin
 DR. PRINCIPAL,
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Project Title :- PROPOSED COLLEGE BUILDING , VILLAGE :- BHAGDAWADA ,AT:- VALSAD



TERRACE FLOOR PLAN

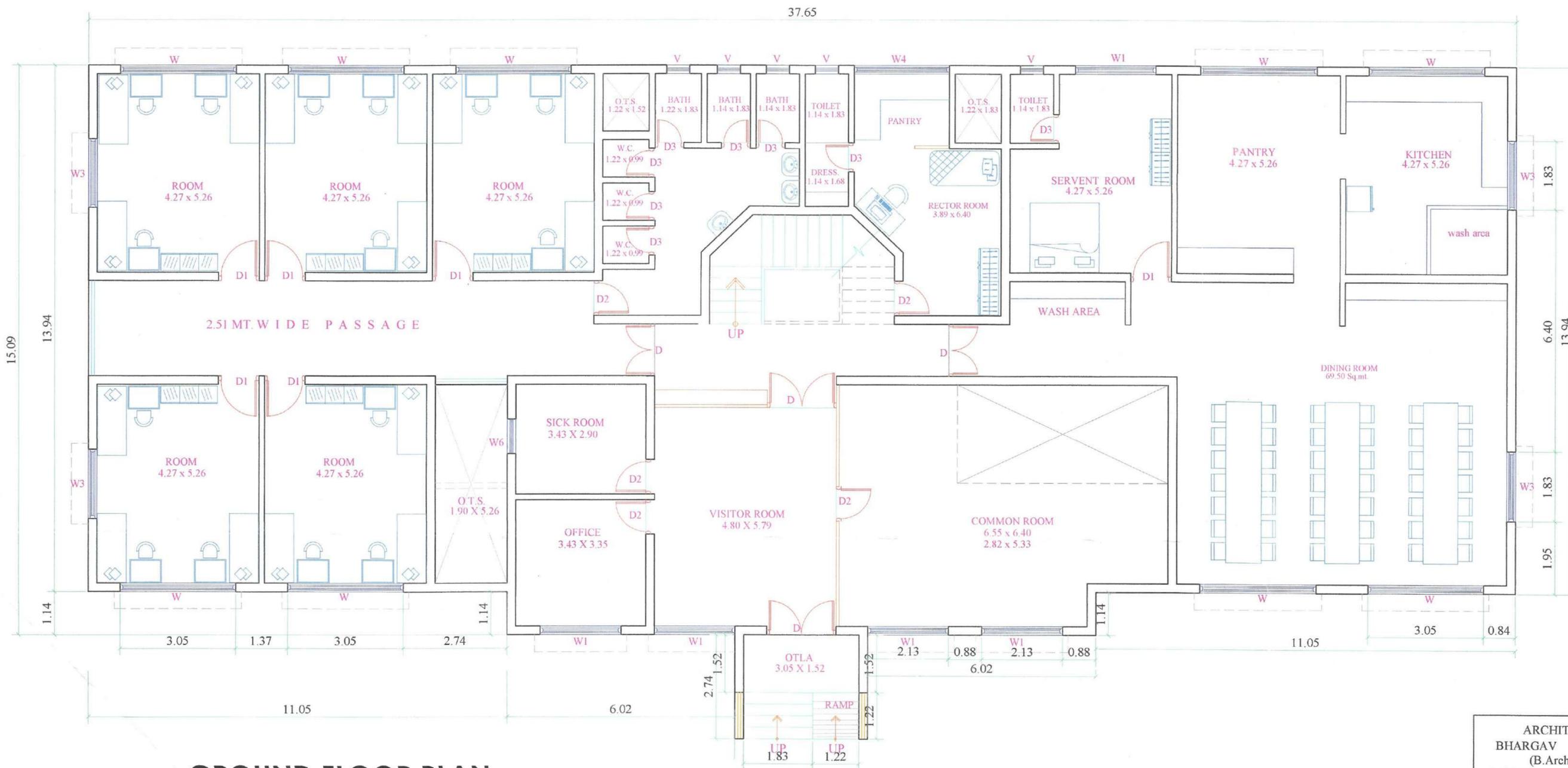
Nods
 Honorary Secretary
 Shri. Nootan Kelavani Mandal
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Shri. Nootan Kelavani
 I.C. PRINCIPAL,
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Project Title :- PROPOSED HOSTEL BUILDING , VILLAGE :- BHAGDAWADA ,AT:- VALSAD



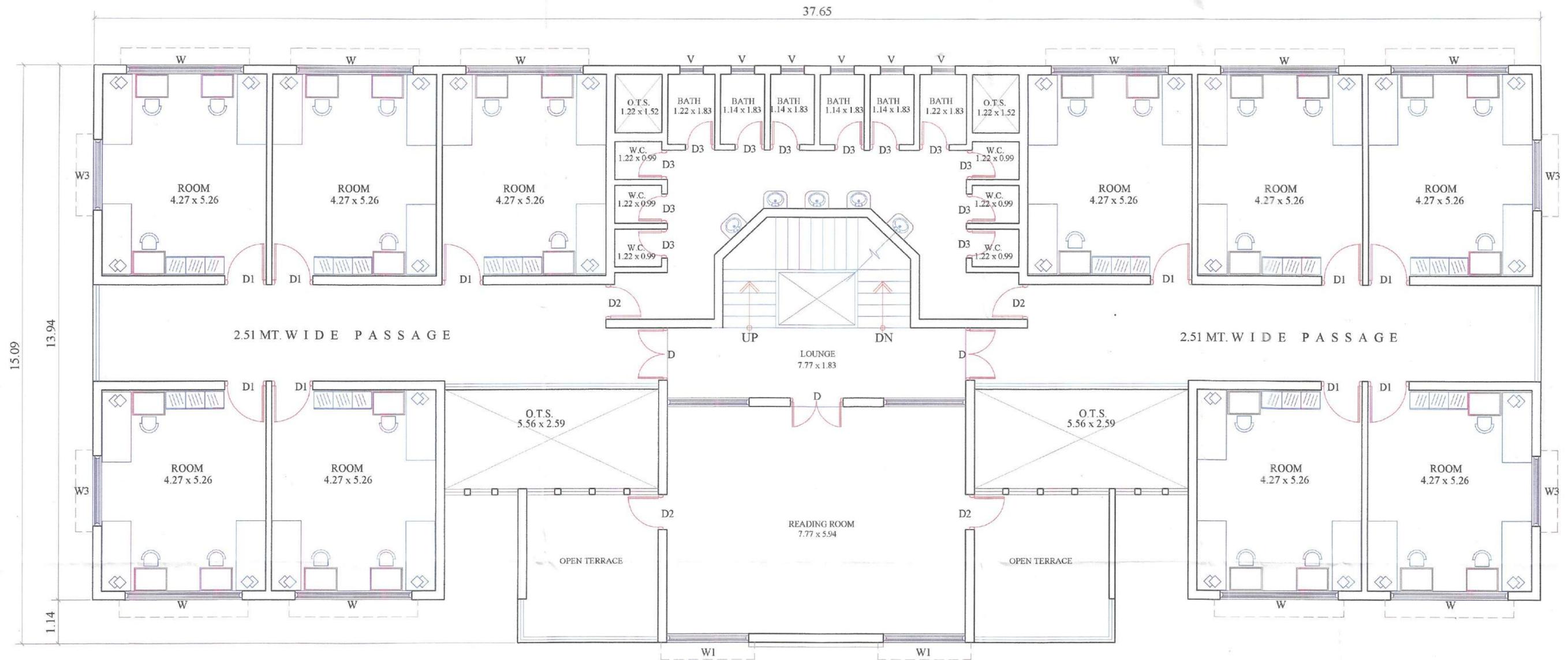
GROUND FLOOR PLAN

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FIRST FLOOR PLAN

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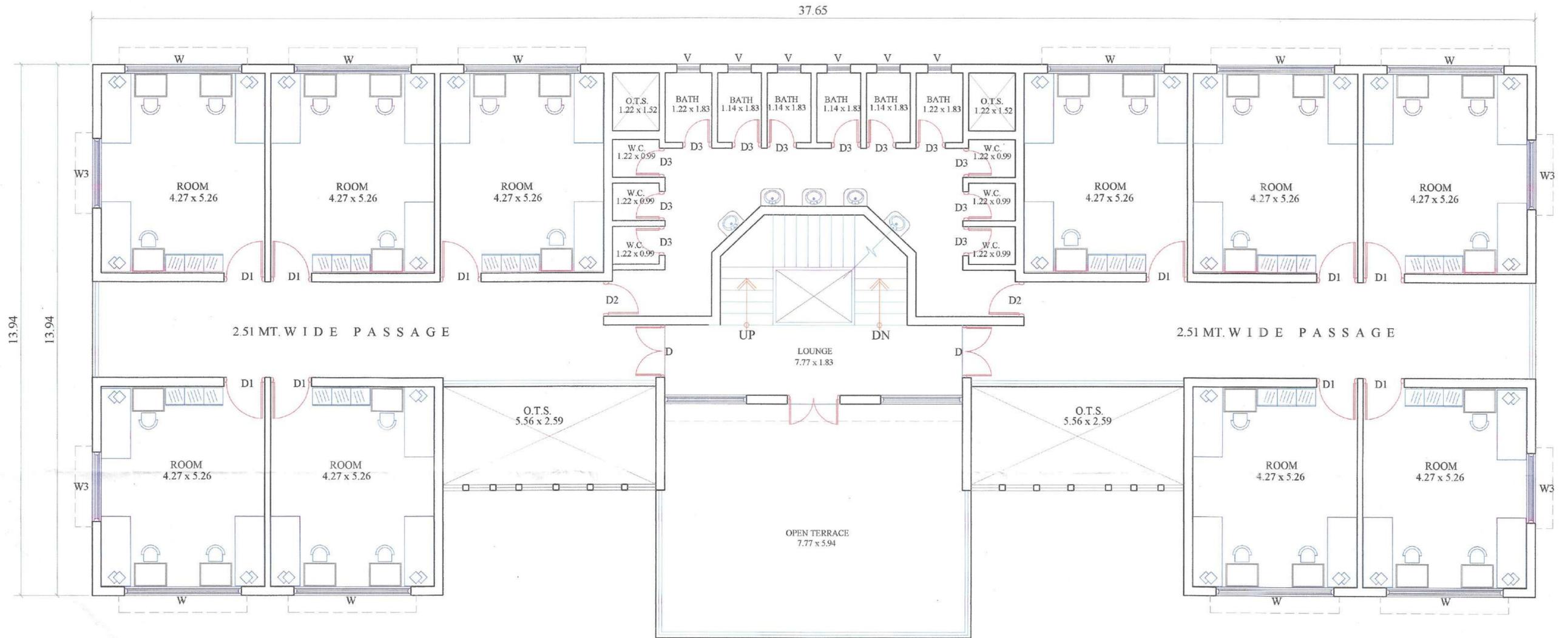
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Project Title :- PROPOSED HOSTEL BUILDING , VILLAGE :- BHAGDAWADA , AT:- VALSAD



SECOND FLOOR PLAN

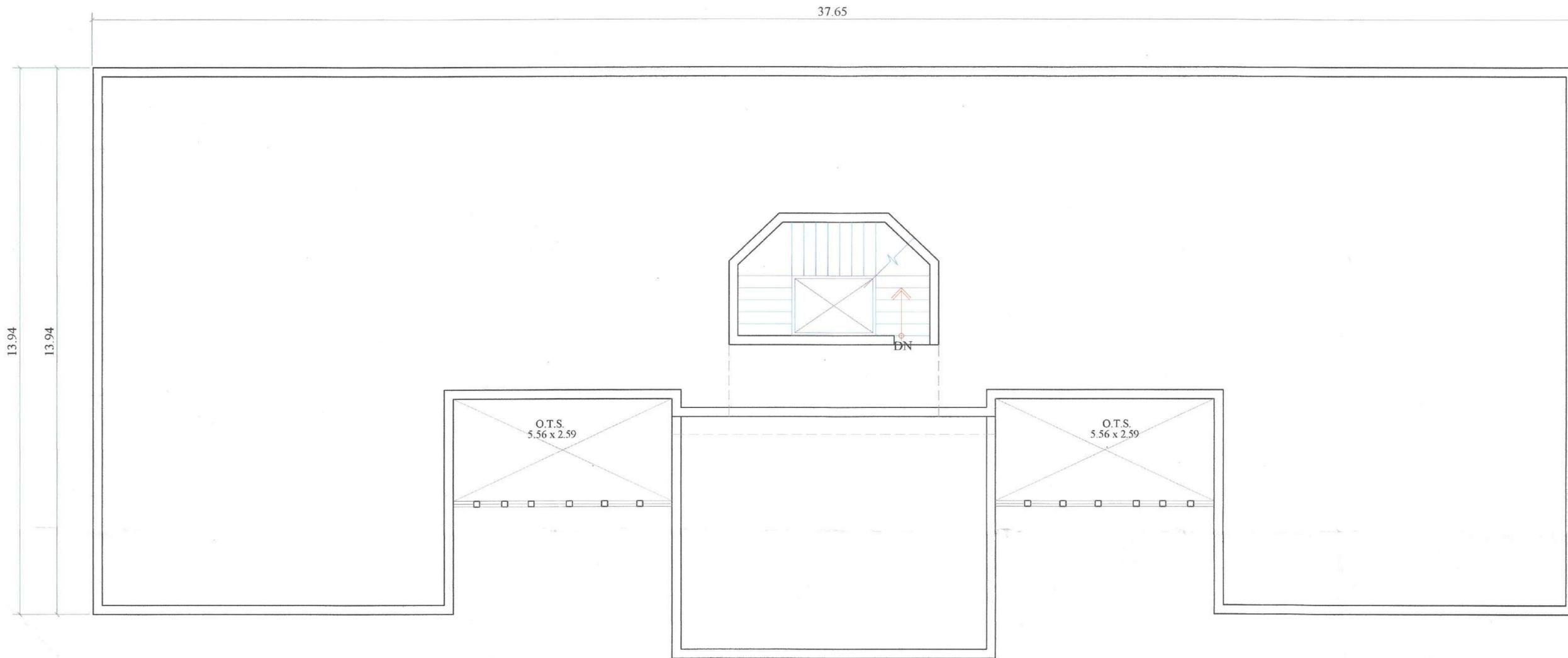
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TERRACE FLOOR PLAN

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