



SATHYABAMA

**INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)**

Accredited with "A" grade by NAAC | 12B Status by UGC | Approved by AICTE

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai – 600 119

www.sathyabama.ac.in

**SCHOOL OF BUILDING AND ENVIRONMENT
DEPARTMENT OF ARCHITECTURE
PRACTICAL TRAINING PORTFOLIO (SAR4063)
MAY 2022**

Name of the Student : Sahana S

Semester : X

Reg No. : 37210028

Batch : 2017-2022



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SCHOOL OF BUILDING AND ENVIRONMENT

DEPARTMENT OF ARCHITECTURE

VIVA-VOCE EXAMINATION

This is to certify that the practical training SAR 4063 is the work of SAHANA who had undergone training in Natraj And Venkat Architects has been monitored by the continuous assessment during December 2021 to MAY 2022

Dr. Devyani Gangopadhyay
DEAN

Submitted for Viva voce Examination held on 9.05.2022

Internal Examiner

External Examiner



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DECLARATION

I Sahana S hereby declare that the Training Report of 90 days done by me under the guidance of Ar.GOWTHAM is submitted in partial fulfillment of the requirements for the completion of practical training session.

DATE : 9/04/2022

PLACE : Chennai

A handwritten signature in blue ink, appearing to read 'Sahana S', is written over a light blue circular stamp.

SIGNATURE OF CANDIDATE

ACKNOWLEDGEMENT

I am pleased to acknowledge my sincere thanks to **Board of Management of SATHYABAMA** for their kind encouragement in doing this project and for completing it successfully. I am grateful to them.

I convey my thanks to **Dr. Devyani Gangopadhyay**, Dean, School of Building and Environment and **Dr. SURESH KUPPUSAMY**, Design Chair, Department of Architecture for having been a constant source of support and encouragement.

I wish to express my thanks to all Teaching and Non-teaching staff members of the Department of who were helpful in many ways for the completion of the project.

I wish to express my thanks to **VISHWESH** and team of **Natraj and Venkat Architects** , Chennai for being instrumental in my internship period . I would like to express my gratitude to my friends and family for being a part of the journey

Confirmation letter

19.12.2021

To

The Dean,
Building and Environmental Science,
M.V.Sathyabama Institute of Science and Technology,
Jeppiaar Nagar,
Rajiv Gandhi
Salai, Chennai -
600 119.

Dear Sir,

Sub: Internship from our firm M/s.Nataraj & Venkat Architects

This is to certify that Ms.S.Sahana, (Regn No. 37210028) Bonafide student of B.Arch degree programme of your institution she is joining training programme in our firm from 20.12.2021 to 18.04.2022 (90 days)

Thanking you,

Yours faithfully,
For Nataraj & Venkat

ATTYADURAI
VENKATAKRISHNAN
AUTHORISED SIGNATORY
CA NO. 63 / 7687



YALNIZ: NAUER

NATARAJ & VENKAT ARCHITECTS
14/3rd SEAWARD RD.
TRIVUPAM TWR, CHENNAI 600041
P: 091 44 2437 2437



Joining Letter

20.12.2021

To

The Dean,
Building and Environmental Sciences,
Sathyabama Institute of Science and Technology,
Jeppiaar Nagar,
Rajiv Gandhi Salai,
Chennai - 600 119

Dear Sir,

This is to certify that Ms.S.Sahana, (Regn No. 37210028) Bonafide student of B.Arch degree
programme of your institution is joined training programme in our firm from 20.12.2021 for a
period of three months.

Thanking you,

Yours faithfully,
For Nataraj S Venkat

AUTHORISED SIGNATORY



NATARAJ S VENKAT ARCHITECTS
16/11-12 SEAWARD RD, VAHINI NAGAR,
THIRUVANMIYUR, CHENNAI 600041
T. 091 44 2457 1487



Monthly Report



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DEPARTMENT OF ARCHITECTURE

PROFESSIONAL PRACTICAL TRAINING REPORT 2022

(Continuous progress report of the trainee architect for the period of One month in the office to submitted to HOD by the Trainee in Charge of the Organization)

1. Name of the office / organization : NATARAJ & VENKAT ARCHITECTS
2. Address & Contact Number : 16/3-A SEAWARD RD, YALUMINI NAGAR, THIRUVANMIYUR
CHENNAI 600 041, 9443051604
3. Name of the student : SAHANA S
4. Duration : From 20th Dec 2021 To 20th Jan 2022
5. Total No. of days : 30 days

6. Evaluation of Performance criteria shall be on

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month which will be converted to the allotted 90 marks by the department.

Description of works	Excellent	Good	Fair	Poor	NA
Understanding of office culture	✓				
Participation in the office	✓				
Reading of drawings		✓			
Presentation Techniques	✓				
Model making works	✓				
Understanding of construction details		✓			
Drafting Skills (Manual / Computer)	✓				
Site Supervision / Discussion with clients		✓			
Adherence to Time schedule	✓				
Other computer skills		✓			
File and Office Maintenance		✓			
Coordination with other consultants	-	-	-	-	-
Overall Grading*	A				

(A-9.0, B-8.0, C-7.0, D-6.0, E-5.0)



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7. Any other Remarks :

8. Signature of the:
Head of the Office
/ Organization
(With Seal)



Monthly Report



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DEPARTMENT OF ARCHITECTURE

PROFESSIONAL PRACTICAL TRAINING REPORT 2022

(Continuous progress report of the trainee architect for the period of One month in the office to submitted to HOD by the Trainee in Charge of the Organization)

1. Name of the office / organization : NATRAJ AND VENKAT ARCHITECTS
2. Address & Contact Number : 16, 3rd SEWARD RD, VALMIKI NAGAR, THIRUVANMIYUR, CHENNAI. 600049
3. Name of the student : SAHANA S
4. Duration : From 1st FEB 2022 To 14th MARCH 2022
5. Total No. of days : 23 days

6. Evaluation of Performance criteria shall be on

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month which will be converted to the allotted 90 marks by the department.

Description of works	Excellent	Good	Fair	Poor	NA
Understanding of office culture	✓				
Participation in the office		✓			
Reading of drawings		✓			
Presentation Techniques			✓		
Model making works		✓			
Understanding of construction details		✓			
Drafting Skills (Manual / Computer)		✓			
Site Supervision / Discussion with clients		✓			
Adherence to Time schedule		✓			
Other computer skills		✓			
File and Office Maintenance		✓			
Coordination with other consultants		✓			
Overall Grading*	B-80				

(A-90, B-80, C-70, D-60, E-50)



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7. Any other Remarks :

8. Signature of the:
Head of the Office
/ Organization
(With Seal)



Monthly Report



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DEPARTMENT OF ARCHITECTURE

PROFESSIONAL PRACTICAL TRAINING REPORT 2022

(Continuous progress report of the trainee architect for the period of One month in the office to submitted to HOD by the Trainee in Charge of the Organization)

1. Name of the office / organization : WATER AND VENKAT ARCHITECTS
No 18, 2nd SWANSEA RD, VALMIKI NAGAR,
THERAPPUKUR, (WILSON) BLOCK, CHENNAI 600044
2. Address & Contact Number : 9445251404
3. Name of the student : SAHANA S
4. Duration : From 1st MARCH 2022 To 1st APRIL 2022
5. Total No. of days : 25 days

6. Evaluation of Performance criteria shall be on

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month which will be converted to the allotted 90 marks by the department.

Description of works	Excellent	Good	Fair	Poor	NA
Understanding of office culture		✓			
Participation in the office		✓			
Reading of drawings			✓		
Presentation Techniques		✓			
Model making works		-			
Understanding of construction details			✓		
Drafting Skills (Manual / Computer)		✓			
Site Supervision / Discussion with clients		-			
Adherence to Time schedule		✓			
Other computer skills		✓			
File and Office Maintenance		✓			
Coordination with other consultants		-			
Overall Grading*	B - 8.0				

(A-9.0, B-8.0, C-7.0, D-6.0, E-5.0)



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7. Any other Remarks :

8. Signature of the:
Head of the Office
/ Organization
(With Seal)



Monthly Report



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DEPARTMENT OF ARCHITECTURE

PROFESSIONAL PRACTICAL TRAINING REPORT 2022

(Continuous progress report of the trainee architect for the period of One month in the office to submitted to HOD by the Trainee in Charge of the Organization)

1. Name of the office / organization : NATRAJ ANI VENKAT ARCHITECTS
2. Address & Contact Number : 1st FLOOR, 2nd STAGE, VALMUKI NAGAR, THIRUVANMIKUR, CHENNAI - 600041, 9449051604
3. Name of the student : SAHANA S
4. Duration : From 1st MARCH 2022 To 19th APRIL 2022
5. Total No. of days : 12 days

6. Evaluation of Performance criteria shall be on

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month which will be converted to the allotted 90 marks by the department.

Description of works	Excellent	Good	Fair	Poor	NA
Understanding of office culture		✓			
Participation in the office		✓			
Reading of drawings		✓			
Presentation Techniques	✓				
Model making works		-			
Understanding of construction details			✓		
Drafting Skills (Manual / Computer)		✓			
Site Supervision / Discussion with clients		-			
Adherence to Time schedule		✓			
Other computer skills		✓			
File and Office Maintenance			✓		
Coordination with other consultants		-			
Overall Grading*	B - 80				

(A - 90, B - 80, C - 70, D - 60, E - 50)



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7. Any other Remarks :

8. Signature of the:
Head of the Office
/ Organization
(With Seal)



WORK DIARY

WEEKS	PROJECT NAME	PROJECT NAME	WEEKS	PROJECT NAME	PROJECT NAME
23-12-21	GKS tulive antara	preliminary window joinery sheet	24/2/22	Antara	Skin facade corrections
24-12-21	GKS tulive antara	south , north elevations	24/2/22	Manasva	corrections for elevations
27-12-21	Lancor , keekatalai , infiniys	electrical layout	25/2/22	Antara	Plan correction
28-12-21	Chaitanya CIT COLONY	joinery grill details	25/2/22	antara	Full section
30/12/21	Etica shrinidhi	window groove detail blow up	26/2/22	Kasthuri road project	elevation for estimation
31/12/21	Etica shrinidhi	railing details	28/2/22	Chaitanya cit colony	feature wall
3/1/22	Bay 7	terrace design	28/2/22	Antara	hand rail design
4-1-22	GKS Manasva	terrace pergola detail	1/3/22	Antara	flat b flooring layout
3/1/22	Tulive Antara	compound and handrail design	5/3/23	Antara	toilet section corrections
5/1/22	Tulive antara	compound wall elevation , plan and section	7/3/22	Antara kitchen	sections
6/1/22	Tulive Antara	staircase detail	7/3/22	Chaitanya Camden	beam numbering
7/1/22	Mr Ramkumar Uthandi	compound detail	7/3/22	Chaitanya Camden	skin sections
10/1/22	Tulive Antara	door detail revision	11/3/22	Chaitanya	revised elevations and beam
01 11 22	Bay 7	terrace detail revision based on structures given	11/3/22	Antara	flat b revisions
12/1/22	Etica bay 7	compound wall elevation	11/3/22	Antara	preliminary joinery for flat a
18/1/22	Bay 7	balcony details	14/3/22	Chaitanya	sections
19/1/22	Chaitanya	cit louvre details	16/3/22	Chaitanya	beam and lintel corrections
20/1/22	Tulive Antara	Elevation correction	15/3/22	Antara	windows final set and corrections
27/1/21	malar etica	Lobby details	18/3/22	Chaitanya	ac sleeves sections
1-2-21	Ocean IT building	Reception desk	21/3/22	Chaitanya	file set revision and correction
1-2-21	Tulive antara	skin section	24/3/22	Chaitanya	section correction
3-1-22	Interspace Kilpauk	scheme for owner building	25/3/22	Chaitanya	elevation correction
3-1-22	Rivera	dimensions , tag and schedule of joinery	24/3/22	Chaitanya	section
5/2/22	Skd excellence	paint walls	25/3/22	Antara	kitchen section
7/2/22	Tulive Antara	toilet details	29/3/22	Antara	elevation correction
9/2/22	v and p building	Electrical layout	30/3/22	Antara	Lobby details
11/2/22	Ac ramapuram it building	Terrace floor plan representation	1/4/22	Antara	flat A toilets
13/2/22	Manasva	corrections presentation	4/4/22	Antara	penthouse section
17/2/22	Bay 7	balcony railing change to glass	7/4/22	Antara	stilt floor lobby
18/2/22	Bloomfield villas	Toilet detail correction	11/4/22	Antara	last floor slab beam numbering
21/2/22	tulive Antara	Beam layout details	13/4/22	Antara	terrace corrections
21/2/22	Antara	Staircase details corrections	18/4/22	Etica malar	Lobby details

Chief Architect Signature:



Office seal:



Consolidated certificate

29.04.2022

To

The Dean,
Building and Environmental Science,
Mh. Sathyabama Institute of Science and Technology,
Jegipkarr Nagar,
Rajiv Gandhi Salai,
Chennai - 600 119

Dear Sir,

This is to certify that Ms.S.Sahana, (Regn No. 37210028) Bonafide student of B.Arch degree
programme of your institution is completed the training programme in our firm from 20.12.2021
to 18th April 2022 (90 days)

Thanking you,

Yours faithfully,
For Natapaj & Venkat

AUTHORISED SIGNATORY



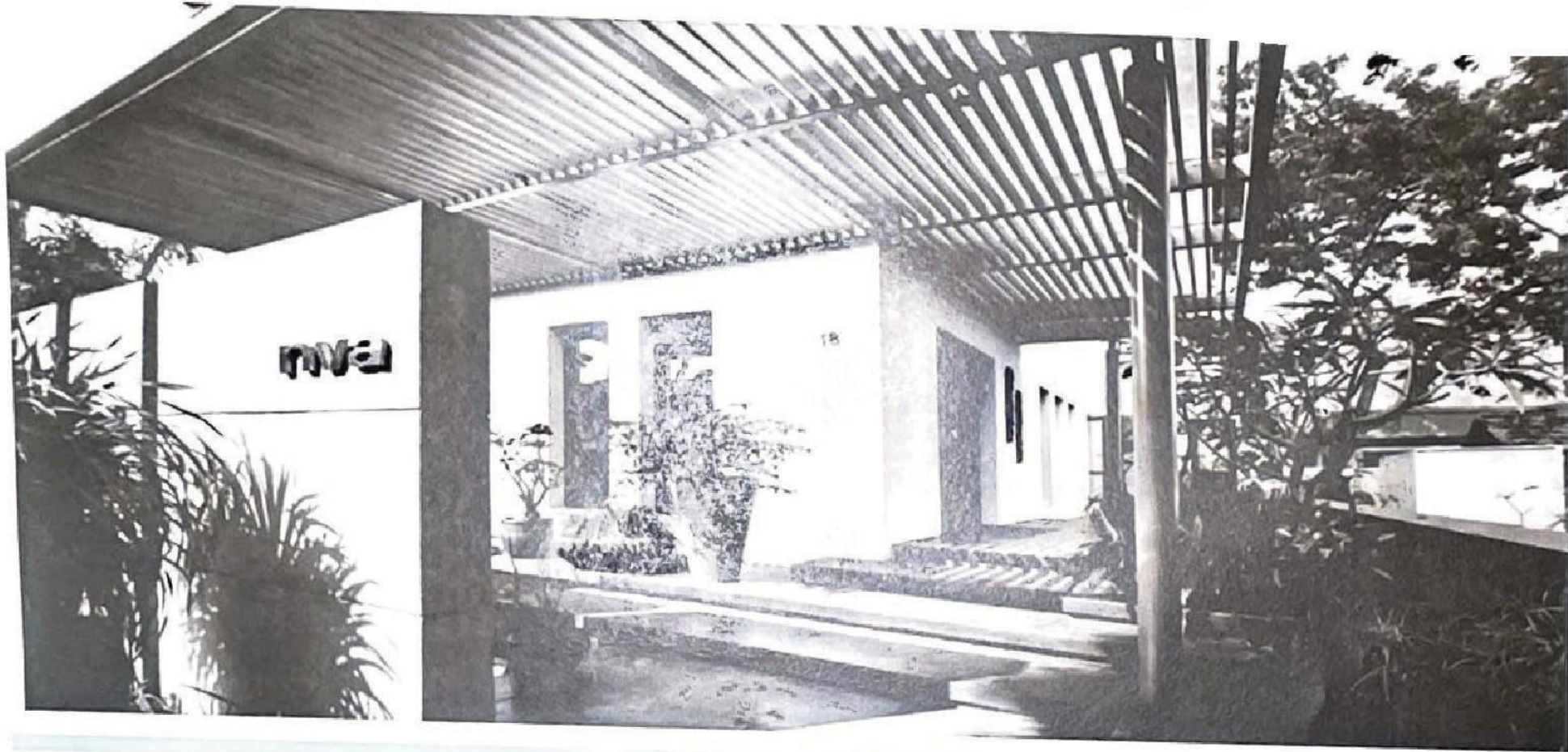
NATAPAJ & VENKAT ARCHITECTS
18, 3rd FLAWARD RD, VALMIKI NAGAR,
THIRUVANMIYUR, CHENNAI 600041
T: 91 44 2487 2487



TABLE OF CONTENTS

CHAPTER NO	TITLE	PAGE NO
1.1	GENERAL	1
1.2	INTRODUCTION	3
1.3	GKS TULIVE ANTARA	4
1.3.1	FLOOR PLANS	5
1.3.2	ELEVATIONS	7
1.3.3	SKIN SECTIONS	11
1.3.4	STAIRCASE DETAIL	12
1.3.5	HANDRAIL	13
1.3.6	JOINERY DETAIL	14
1.3.7	KITCHEN SECTION	15
1.3.8	TOILET SECTION	16
1.4	BLOOMFIELD	20
1.4.1	TOILET SECTIONS	21
1.5	CHAITANYA CAMDEN	25
1.5.1	ELEVATIONS	26
1.5.2	STAIRCASE DETAIL	30
1.5.3	SECTIONS	31
1.5.4	AC ODU SECTIONS	33
1.5.5	SKIN SECTIONS	36

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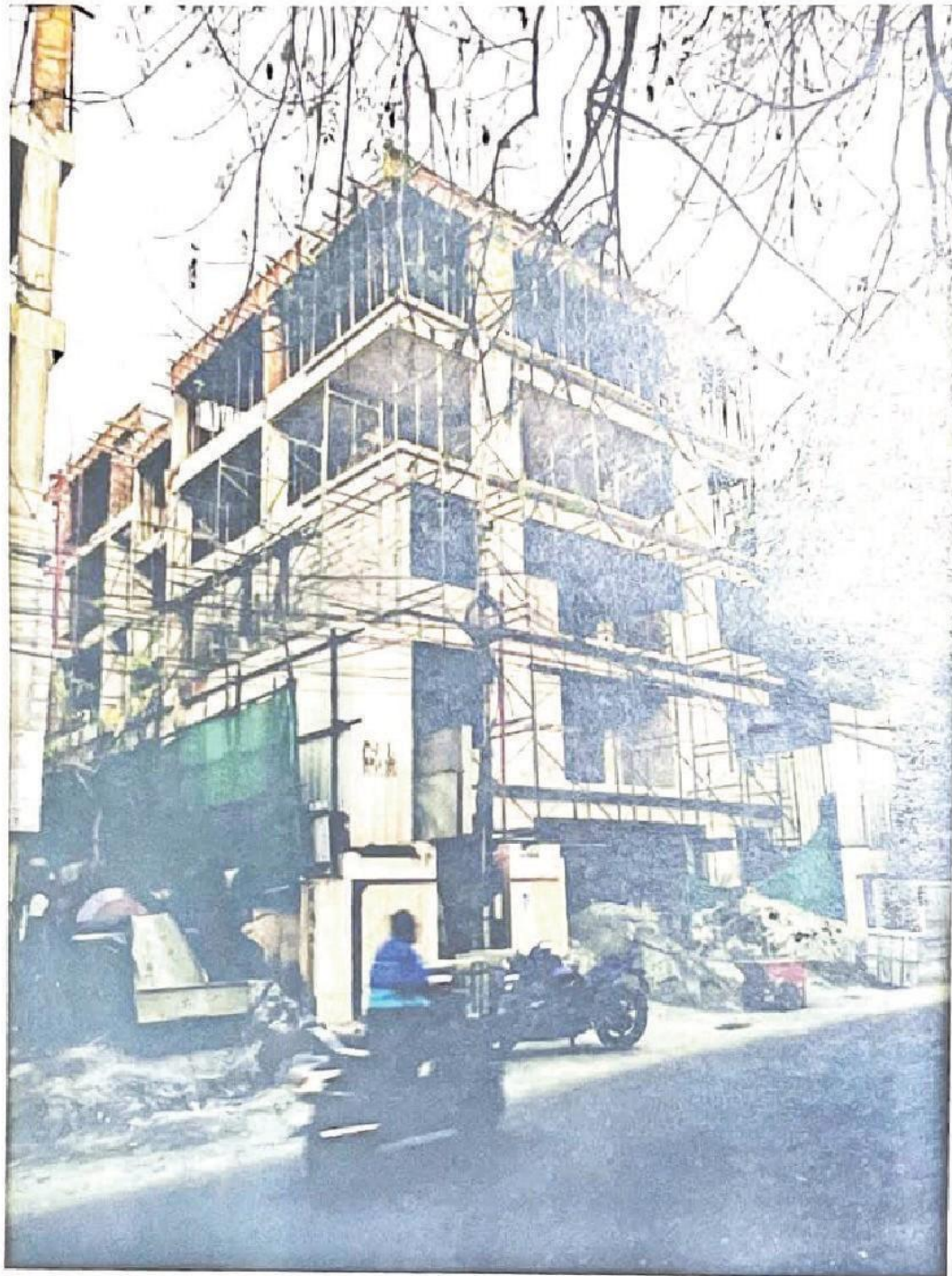


NVA was founded in 1984 by V.S Nataraj and A. Venkat. Since then the duo and the team around them have designed a diverse range of public and private buildings as well as interiors. The firm has gained acclaim for the architectural and commercial success of public projects, while the uniqueness of residential, commercial and mixed-use projects has met with satisfaction and praise from owners.

Reason : Every project starts with fresh thinking leading to a solution that is tailor-made for the specific site and those who will use it. Lead by design, combining global research with local action. Design is undertaken by a small close-knit team; the team that starts a project sees it through to completion, thus providing continuity throughout. The outcome is an architecture that is sensitive to the climate and culture of a place. Design services begin and end with the needs of the client, thus elevating the design to their aspirations.

NVA seeks to explore collaborations with other architecture firms or projects that demand multi-professional services. The collaboration has helped in exchange of ideas and services, thus elevating the design sensibilities in a project.





INTERNSHIP PORTFOLIO

BY
SAHANA S
(37210028)



**NATRAJ & VENKAT
ARCHITECTS**

18, 3rd SEAWARD STREET, VALMIKI NAGAR
THIRUVANMIYUR CHENNAI

PH : 044 - 24572457

MAIL : contact@nva.in



GKS TULIVE ANTARA

RESIDENTIAL APARTMENT
MYLAPORE
ONGOING PROJECT



PENTHOUSE

TYPE	DESCRIPTION	LOCATION	WIDTH	HEIGHT	SILL HEIGHT	TOTAL NO IN FLAT B
MD	MAIN DOOR	FOYER	1050	2100	0	1
D1	BEDROOM DOOR	BEDROOM	900	2100	0	5
D2	TOILET DOOR	TOILET	800	2100	0	8
SD1	SLIDING DOOR	FAMILY	3000	2300	0	1
SD2	SLIDING DOOR	DINING	2400	2300	0	1
CW2	CORNER WINDOW	BEDROOM	3050	1850	450	1

TYPE	DESCRIPTION	LOCATION	WIDTH	HEIGHT	SILL HEIGHT	TOTAL NO IN FLAT B
W1	WINDOW	BEDROOM	1200	1650	450	4
W2	WINDOW	BEDROOM	1500	1650	450	1
W4A	WINDOW	BEDROOM	750	1650	450	1
W5	WINDOW	BEDROOM	2400	1650	450	1
SW	WINDOW	STAIRCASE	1800	1650	450	2
KW1	KITCHEN WINDOW	KITCHEN	1800	1050	1050	1
V1	VENTILATOR	TOILET	700	1500	600	3
V2	VENTILATOR	TOILET	600	900	1200	2





FLAT A

TYPE	DESCRIPTION	LOCATION	WIDTH	HEIGHT	SILL HEIGHT	TOTAL NO IN FLAT A
MD	MAIN DOOR	FOYER	1050	2100	0	1
D1	BEDROOM DOOR	BEDROOM	900	2100	0	3
D2	TOILET DOOR	TOILET	800	2100	0	3
SD2	SLIDING DOOR	LIFT LOBBY	2400	2300	0	1
CW1	CORNER WINDOW	BEDROOM 1	3050	1850	450	1
W2	WINDOW	BEDROOM 3	1500	1650	450	1
W3A	WINDOW	BEDROOM 2	1800	1850	450	1
W4A	WINDOW	BEDROOM 1	750	1850	450	2
KW1	KITCHEN WINDOW	KITCHEN	1800	1050	1050	1
V1	VENTILATOR	TOILET	700	1500	600	3

FLAT B

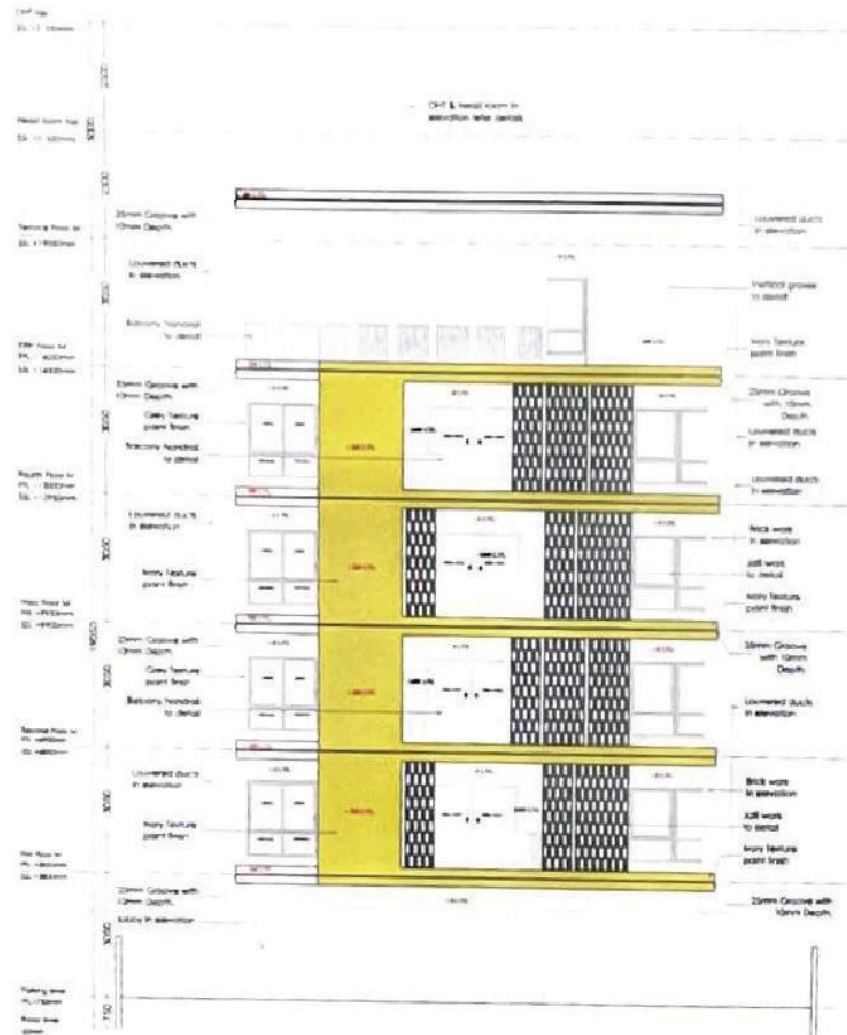
TYPE	DESCRIPTION	LOCATION	WIDTH	HEIGHT	SILL HEIGHT	TOTAL NO IN FLAT B
MD	MAIN DOOR	FOYER	1050	2100	0	1
D1	BEDROOM WINDOW	BEDROOM	900	2100	0	4
D2	TOILET DOOR	TOILET	800	2100	0	3
SD	SLIDING DOOR	LIFT LOBBY	3000	2300	0	1
W1	WINDOW	BEDROOM	1200	1650	450	2
W2	WINDOW	BEDROOM	1500	1650	450	1
W3	WINDOW	BEDROOM	1800	1650	450	1
SW	WINDOW	STAIRCASE	1800	1650	450	2
KW1	KITCHEN WINDOW	KITCHEN	1800	1050	1050	1
V1	VENTILATOR	TOILET	700	1500	600	3
V2	VENTILATOR	TOILET	600	900	1200	1

TYPICAL FLOOR PLAN

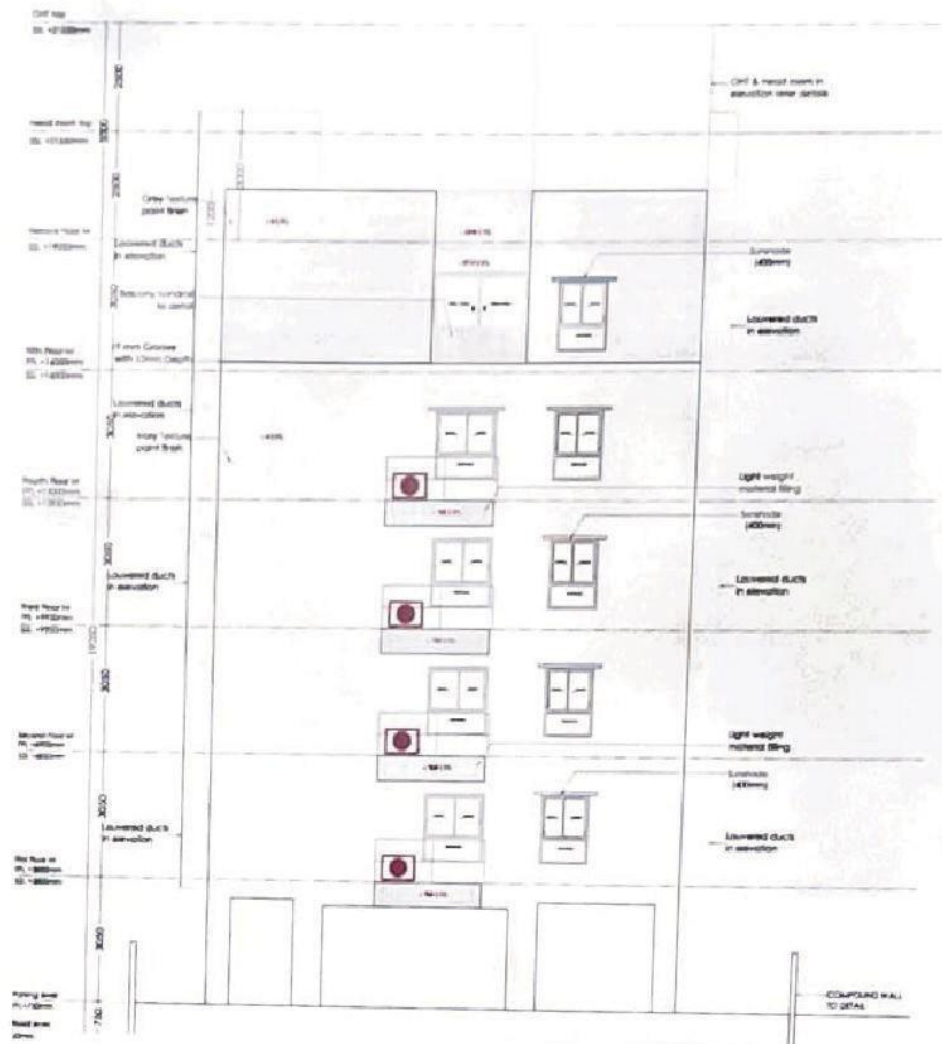
PROPOSED RESIDENTIAL APARTMENT FOR GKS AT MYLAPORE, CHENNAI.



15 - 03 - 22



WEST SIDE ELEVATION
PROPOSED RESIDENTIAL APARTMENT FOR GKS AT MYLAPORE, CHENNAI.



EAST SIDE ELEVATION
PROPOSED RESIDENTIAL APARTMENT FOR GKS AT MYLAPORE, CHENNAI.



Rev	Description	Date
1	Issued for tender	18.04.22
2	Issued for construction	18.04.22
3	Issued for tender	18.04.22
4	Issued for construction	18.04.22
5	Issued for tender	18.04.22
6	Issued for construction	18.04.22
7	Issued for tender	18.04.22
8	Issued for construction	18.04.22
9	Issued for tender	18.04.22
10	Issued for construction	18.04.22

NAVC Consultants	Project Management	Technical Consultants	Health Plans
Landscape Consultants	MEP & Lighting Consultants	Structural Consultants	



NATARAJ & VENKAT ARCHITECTS
18, 2ND FLOOR, 80, VALUKE NAGAR
MADURAI, CHENNAI, INDIA
9 - 91 44 367 367

Client
GKS
TULVE ANTARA
Residential Apartment
Address

WORKING DRAWING
ELEVATIONS

Sheet	CHENNAI	Date	Job No.
18.04.22	18.04.22	2021.1817	
18.04.22	18.04.22	2021.1817	
18.04.22	18.04.22	2021.1817	



SOUTH SIDE ELEVATION
PROPOSED RESIDENTIAL APARTMENT FOR GKS AT MYLAPORE, CHENNAI.



Rev	Description	Date
1	As per client requirement	12-4-22
2	As per client requirement	12-4-22
3	As per client requirement	12-4-22
4	As per client requirement	12-4-22
5	As per client requirement	12-4-22
6	As per client requirement	12-4-22
7	As per client requirement	12-4-22
8	As per client requirement	12-4-22
9	As per client requirement	12-4-22
10	As per client requirement	12-4-22

HARC Consultants	Project Management	Electrical Consultants	Warm Point
Landscape Consultants	PAE & Fire Fighting Consultants	Structural Consultants	



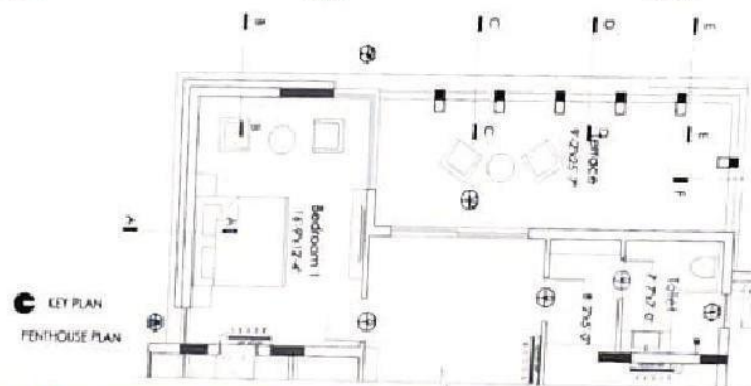
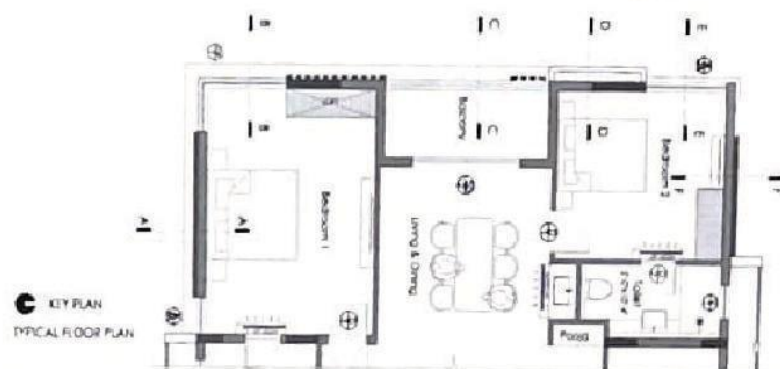
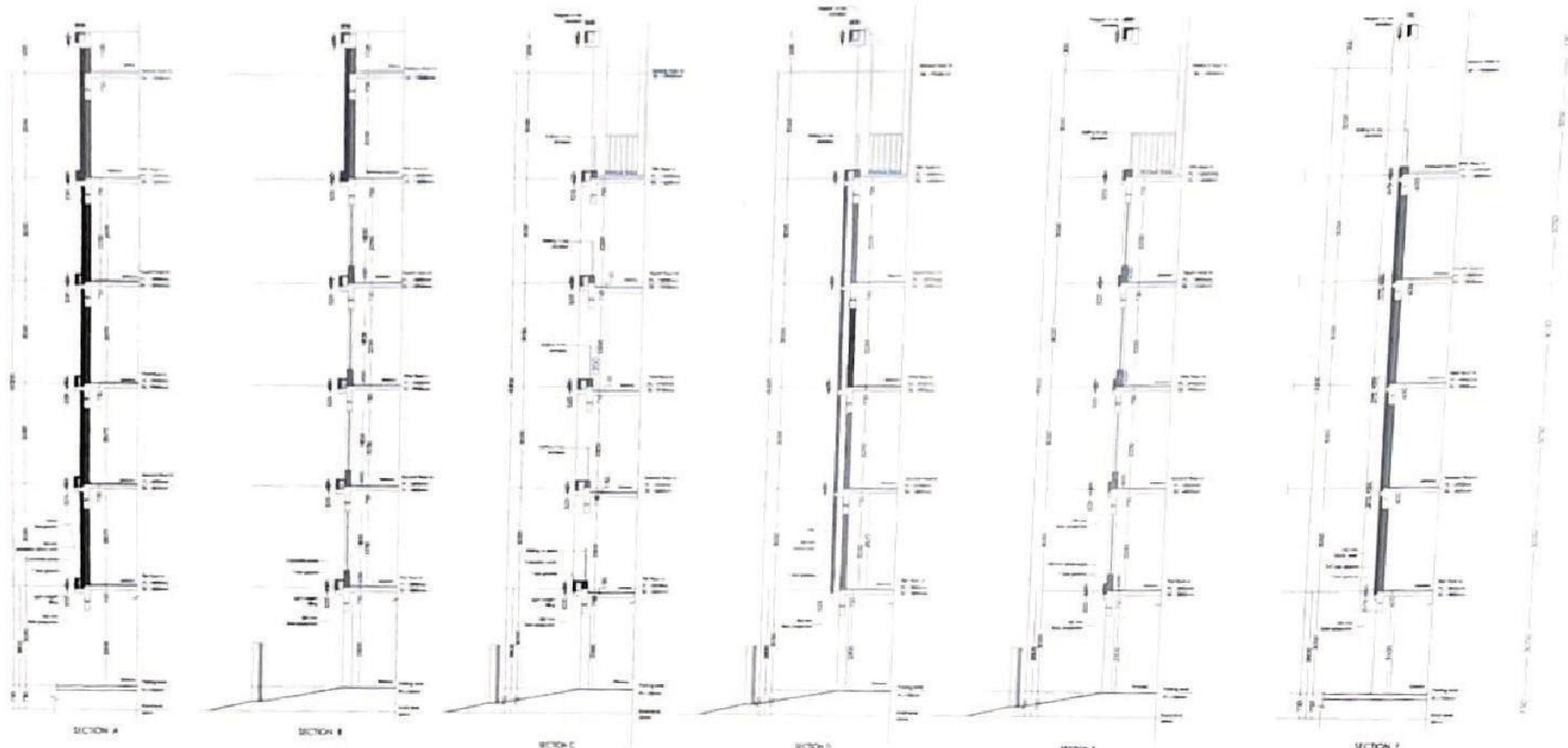
NATARAJ & VENKAT ARCHITECTS
16, 3RD FLOOR, 80, VALURU STREET,
MADHAVANAGAR, CHENNAI 600 041
T: +91 96 387 3867

Client: **GKS**
Project: **TULVE ANARA**
Type: **Residential Apartment**
Address: **MYLAPORE**

ELEVATIONS

Drawn	Checked	Date	Rev
SANAM	GOWTHAM	12-4-22	2021 1477
Sheet No.	Page	Rev	Drawing No.
145	81		

General notes: All dimensions & levels are in millimeter unless noted otherwise. The drawing and text to be read in conjunction with all other relevant drawings. The drawing and text to be read and not measured. All mentioned level are finished floor level unless otherwise specified. Figure dimensions to be observed only. Design's office to be notified immediately of any discrepancies. ☐ GOOD FOR CONSTRUCTION ☐ TENDER ☐ PRELIMINARY



Sl. No.	Room	Area	Sl. No.	Room	Area
1	Living	12.00	11	Bedroom 1	12.00
2	Dining	10.00	12	Bath	4.00
3	Kitchen	8.00	13	Bedroom 2	12.00
4	Bedroom 1	12.00	14	Bath	4.00
5	Bath	4.00	15	Bedroom 3	12.00
6	Bedroom 2	12.00	16	Bath	4.00
7	Bedroom 3	12.00	17	Bedroom 4	12.00
8	Bath	4.00	18	Bath	4.00
9	Bedroom 4	12.00	19	Bedroom 5	12.00
10	Bath	4.00	20	Bath	4.00

- NAVC Consultants
- Project Management
- Technical Consultants
- North Point
- Acoustics
- Client
- Project
- Type
- Address

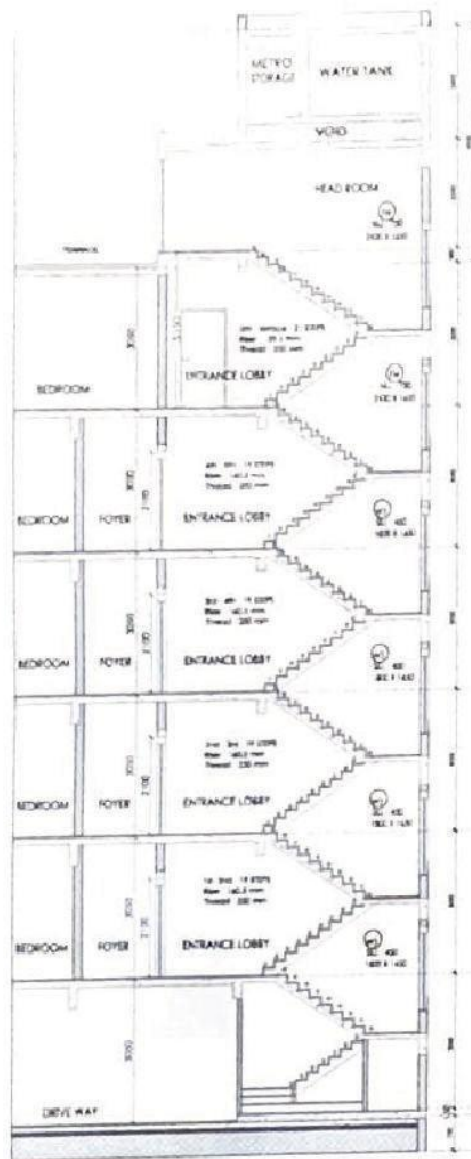


NARAJ & VENKAT ARCHITECTS
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Client: GK3
Project: TULIVE ANTARA
Type: Residential Apartment
Address: MYLAPORE

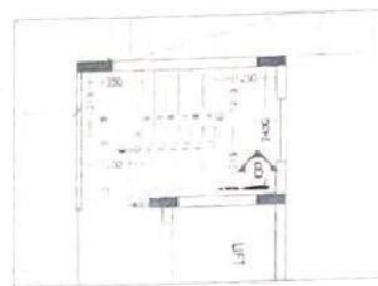
FACADE SECTIONS

Sl. No.	Room	Area	Sl. No.	Room	Area
1	Living	12.00	11	Bedroom 1	12.00
2	Dining	10.00	12	Bath	4.00
3	Kitchen	8.00	13	Bedroom 2	12.00
4	Bedroom 1	12.00	14	Bath	4.00
5	Bath	4.00	15	Bedroom 3	12.00
6	Bedroom 2	12.00	16	Bath	4.00
7	Bedroom 3	12.00	17	Bedroom 4	12.00
8	Bath	4.00	18	Bath	4.00
9	Bedroom 4	12.00	19	Bedroom 5	12.00
10	Bath	4.00	20	Bath	4.00

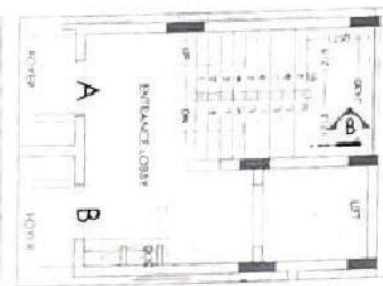


STAIRCASE DETAIL

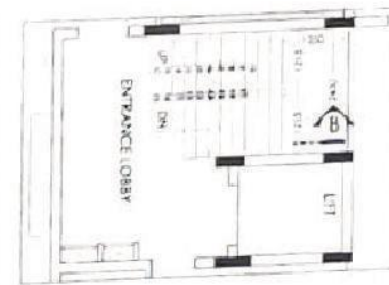
Working level
 SL = 1000mm
 Head room level
 SL = 1000mm
 Terrace level
 Floor level
 SL = 1000mm
 Terrace floor level
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 1st Floor level
 SL = 1000mm
 2nd Floor level
 SL = 1000mm
 3rd Floor level
 SL = 1000mm
 4th Floor level
 SL = 1000mm
 5th Floor level
 SL = 1000mm
 Lobby level
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 Parking level
 SL = 1000mm
 Road level
 SL = 1000mm



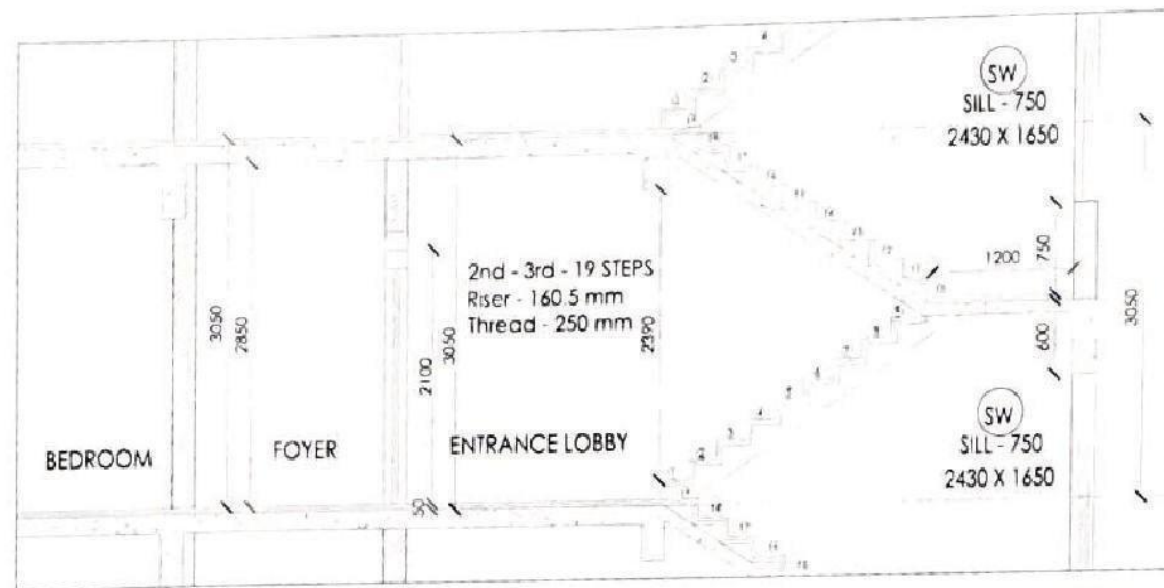
PART PLAN OF STILT FLOOR



PART PLAN OF TYPICAL FLOOR



PART PLAN OF PENTHOUSE FLOOR



TYPICAL FLOOR STAIRCASE DETAIL



Sl. No.	Description	Qty	Unit	Remarks
1	Concrete			
2	Brickwork			
3	Plaster			
4	Paint			
5	Iron rods			
6	Steel plates			
7	Formwork			
8	Labour			
9	Transport			
10	Other			

N.A.V.C. Consultants Project Management Technical Consultants North Part

Landscape Consultants P.E. & E. Lighting Consultants Structural Consultants



NATARAJ & VENKAT ARCHITECTS
 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

Client: C.C. TULVE ANTARA
 Project: RESIDENTIAL APARTMENT
 Address: MYRAPOLE, CHENNAI

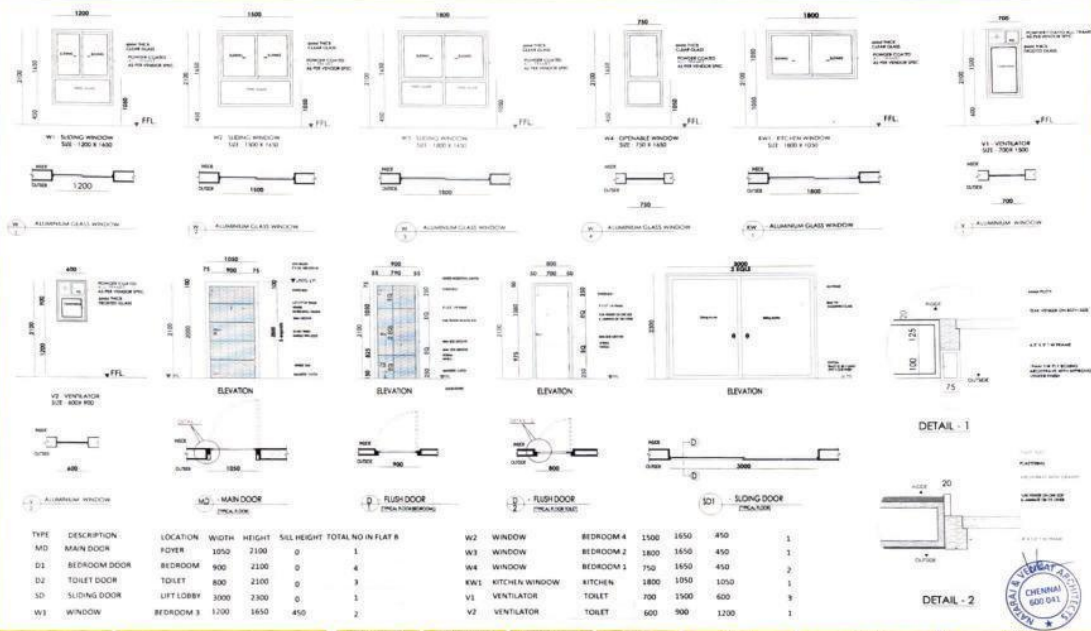
STAIRCASE DETAIL

Sl. No.	Description	Qty	Unit	Remarks
1	Concrete			
2	Brickwork			
3	Plaster			
4	Paint			
5	Iron rods			
6	Steel plates			
7	Formwork			
8	Labour			
9	Transport			
10	Other			

GOOD FOR CONSTRUCTION TENDER PRELIMINARY

General notes: All dimensions and levels are in millimeters unless stated otherwise. The drawing shall be read in conjunction with all other relevant drawings.

The drawing shall be used as a guide only. All materials and workmanship shall conform to the specifications of the Indian Standards. The drawing shall be used as a guide only. All materials and workmanship shall conform to the specifications of the Indian Standards.



TYPE	DESCRIPTION	LOCATION	WIDTH	HEIGHT	SILL HEIGHT	TOTAL NO IN FLAT B
MD	MAIN DOOR	FOYER	1050	2100	0	1
D1	BEDROOM DOOR	BEDROOM	900	2100	0	4
D2	TOILET DOOR	TOILET	800	2100	0	3
SD	SLIDING DOOR	LIFT LOBBY	3000	2300	0	1
W1	WINDOW	BEDROOM 3	1200	1650	450	2
W2	WINDOW	BEDROOM 4	1100	1650	450	1
W3	WINDOW	BEDROOM 2	1800	1650	450	1
W4	WINDOW	BEDROOM 1	750	1650	450	2
W5	KITCHEN WINDOW	KITCHEN	1800	1050	1050	1
V1	VENTILATOR	TOILET	700	1500	600	3
V2	VENTILATOR	TOILET	600	900	1200	1

Client: ☐ ARCH Consultants ☐ Project Management ☐ Structural Consultants ☐ MEP/Electrical

Consultant: ☐ Architectural Consultants ☐ MEP/Electrical Consultants ☐ Structural Consultants

Project Name: **JOINERY DETAILS**

Client: **GAZ**

Project: **FOYER AND PARK**

Location: **Residential Apartment**

Address: **WILLABORE**

Drawing Title: **JOINERY DETAILS**

Scale: **1:10**

Sheet No: **01**

Revision: **01**

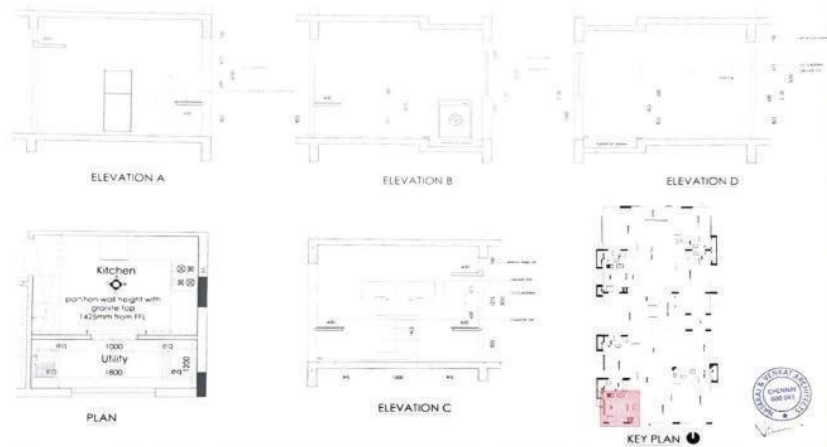
Drawn by: **GAZ**

Checked by: **GAZ**

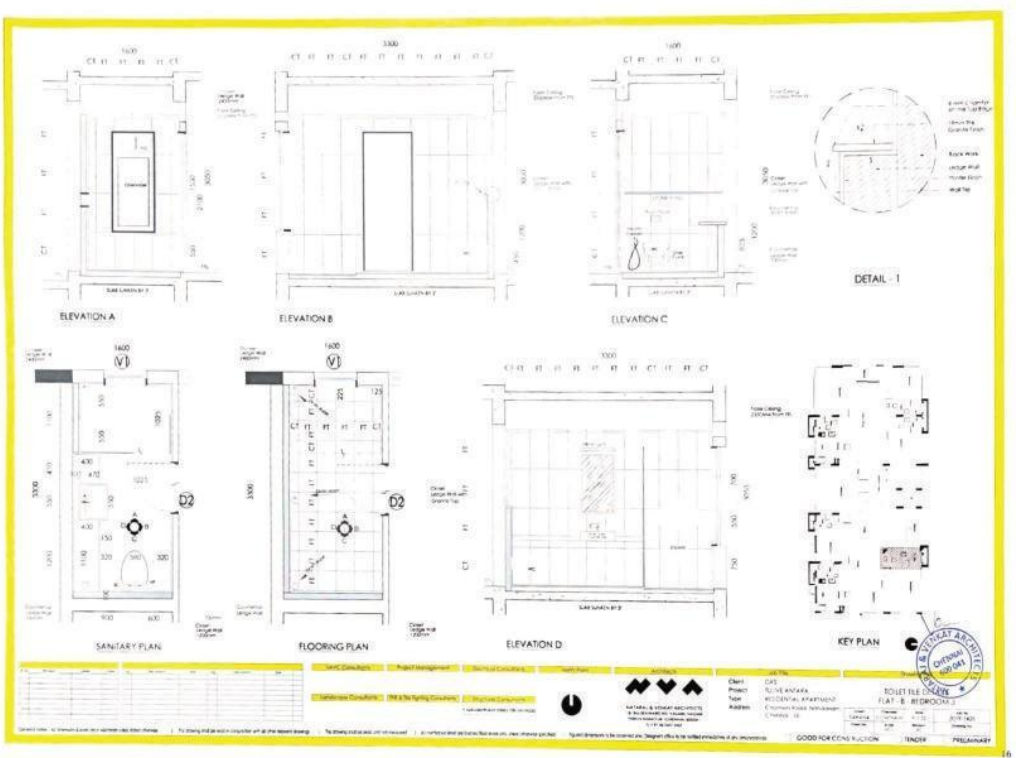
Approved by: **GAZ**

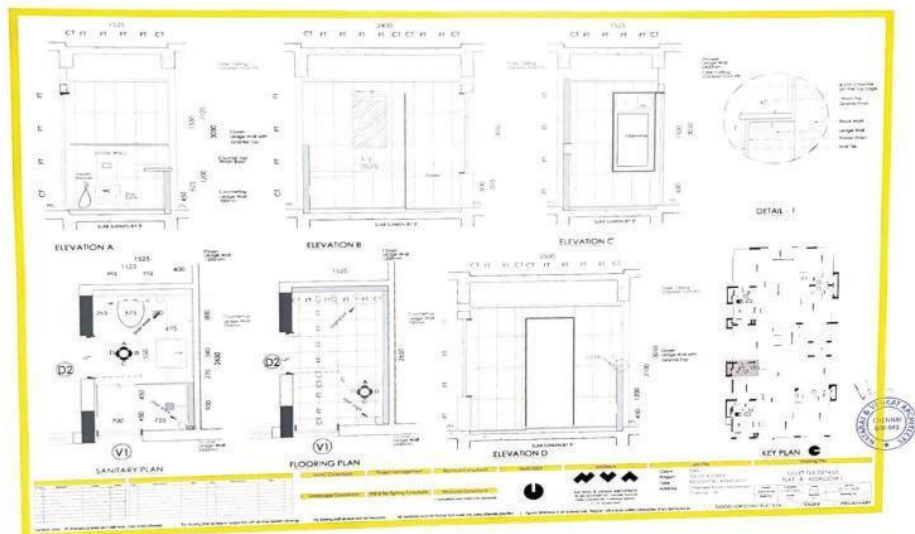
Stamp: **CHENNAI**

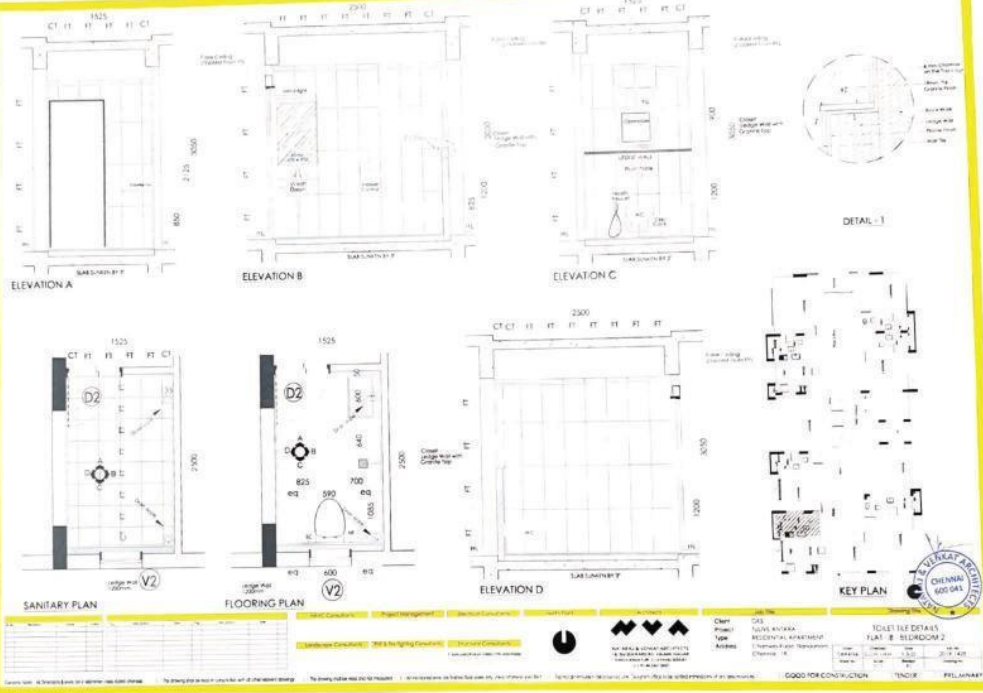
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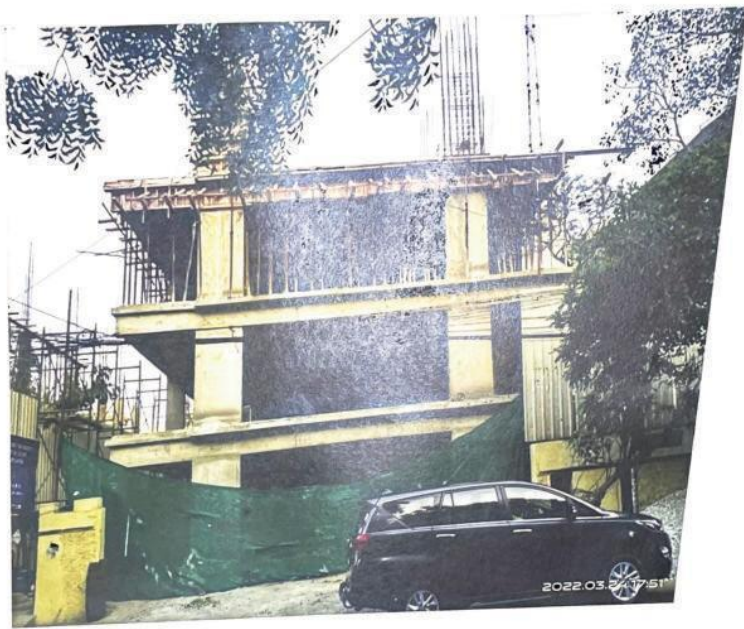


NO.	REVISION	DATE	BY	CHKD.	APPD.	DESCRIPTION
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RESIDENTIAL APARTMENT
MILAPORE
ONGOING PROJECT

19

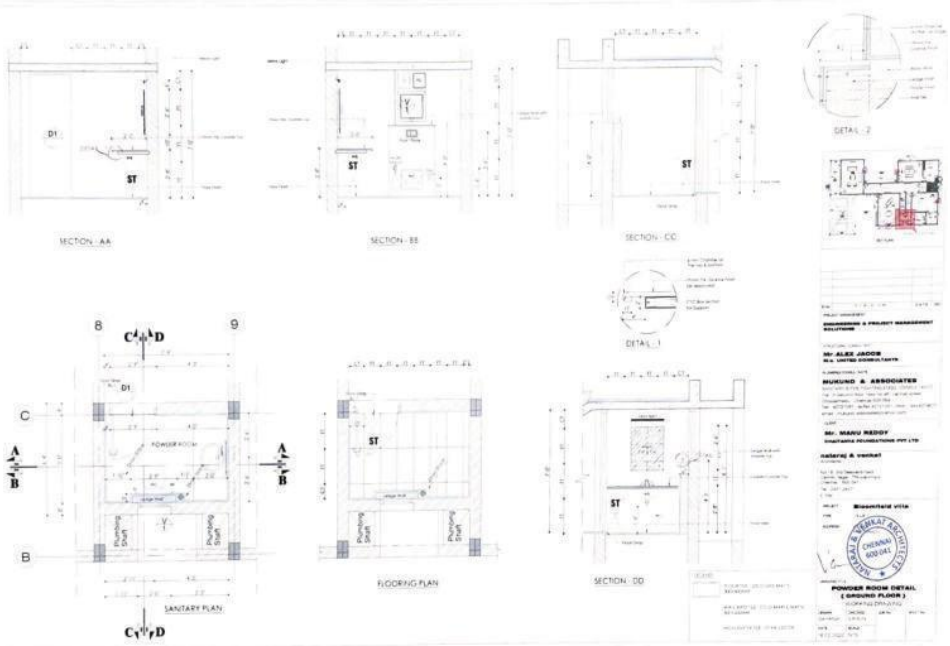
GKS TULIVE ANTARA

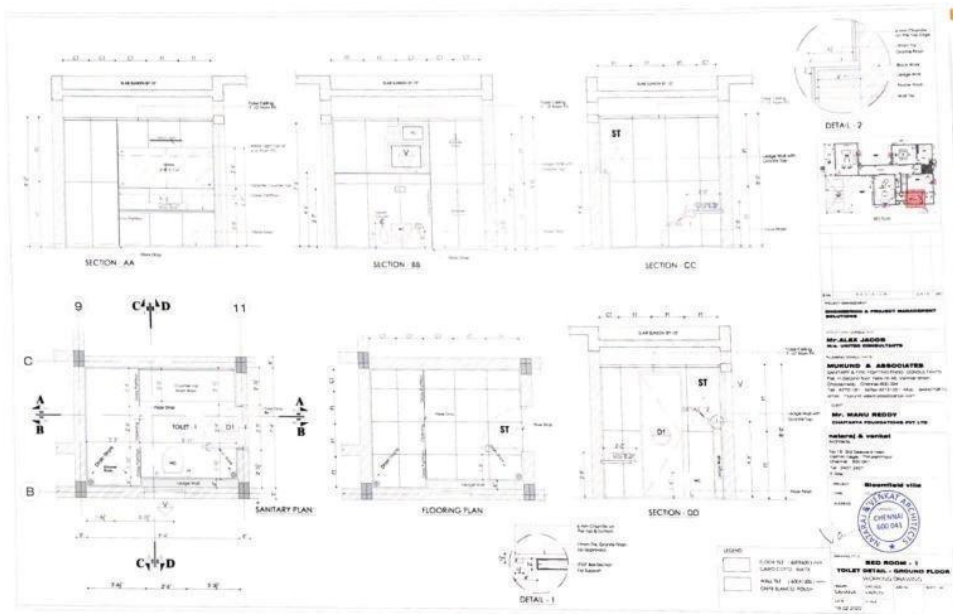


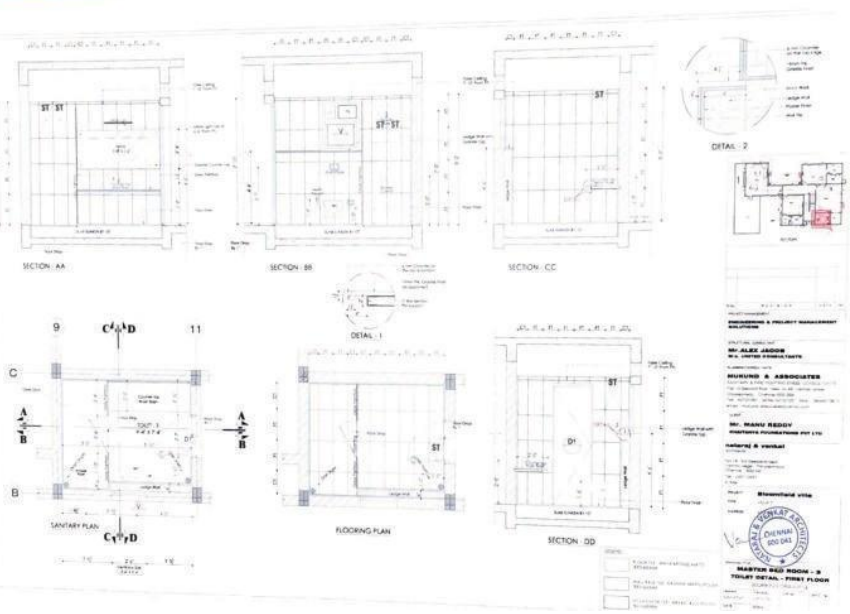
BLOOMFIELD

RESIDENTIAL APARTMENT
MUTTUKADU, ECR
ONGOING PROJECT

20







DETAIL 2



PROPOSED & PROPOSED MANAGEMENT
PROPOSED & PROPOSED MANAGEMENT

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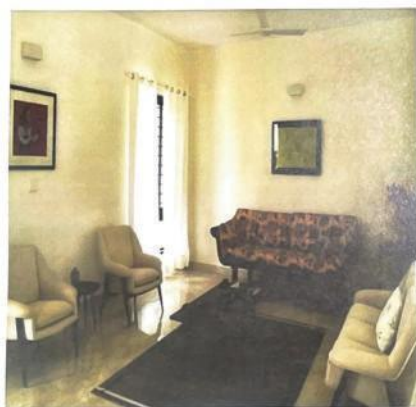
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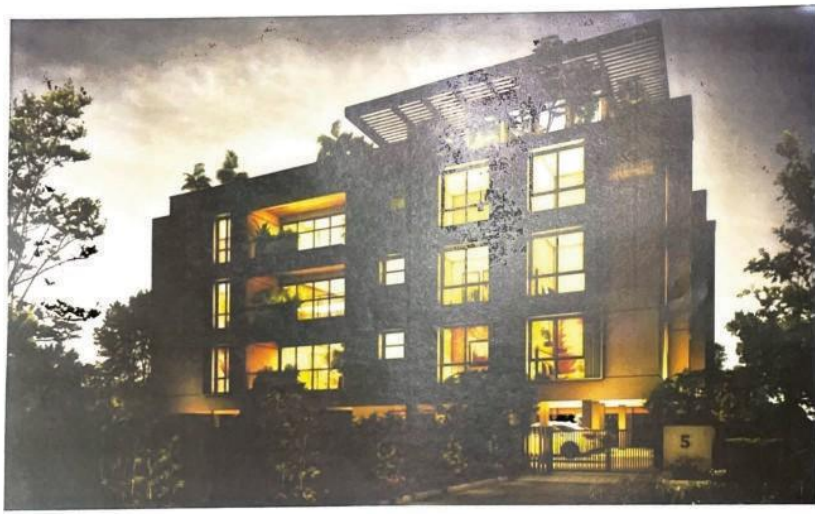
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BLOOMFIELD

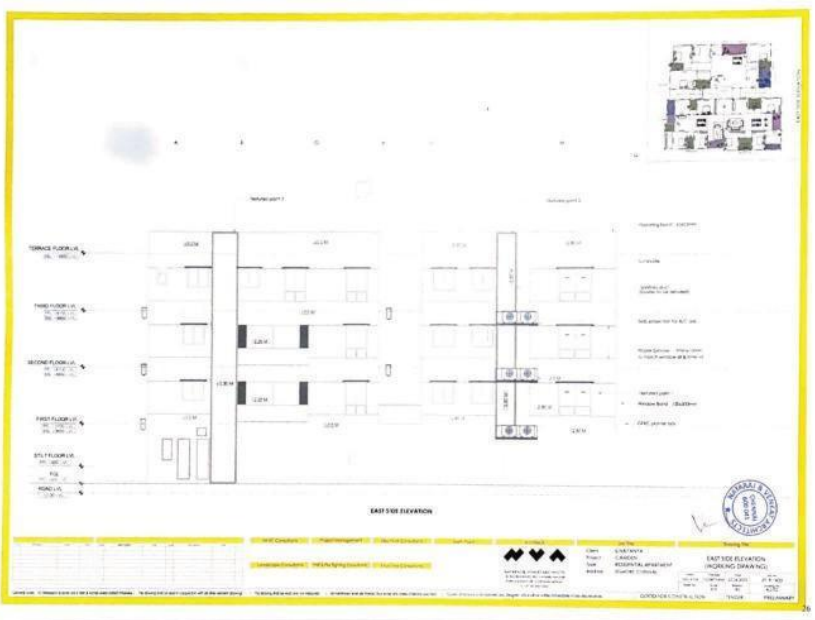
RESIDENTIAL APARTMENT
MUTTUKADU, ECR
ONGOING PROJECT

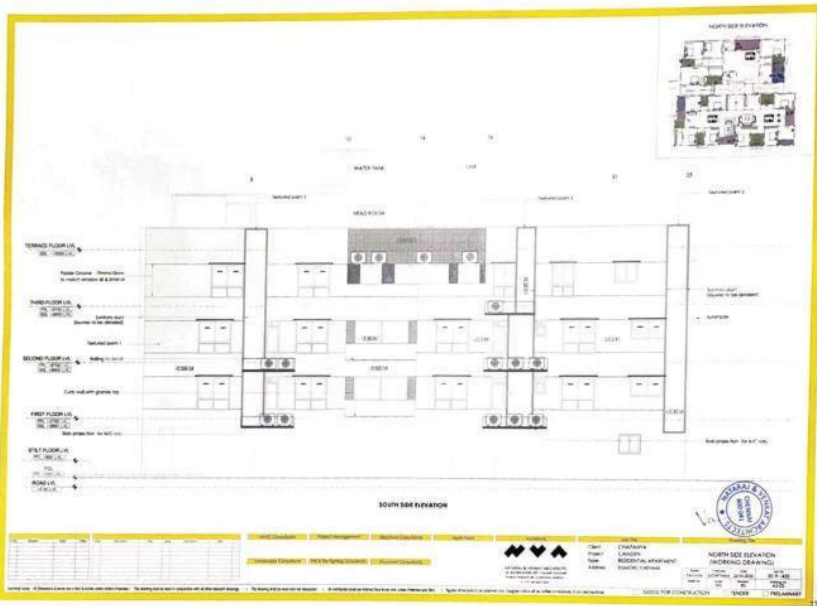
3



CHAITANYA CAMDEN

RESIDENTIAL APARTMENT
VC ROAD EGMORE
ONGOING PROJECT





Project Information									
Project Name	Client	Location	Architect	Engineer	Contractor	Inspector	Surveyor	Photographer	Printer
Project No.	Client No.	Location No.	Architect No.	Engineer No.	Contractor No.	Inspector No.	Surveyor No.	Photographer No.	Printer No.
Project Date	Client Date	Location Date	Architect Date	Engineer Date	Contractor Date	Inspector Date	Surveyor Date	Photographer Date	Printer Date
Project Status	Client Status	Location Status	Architect Status	Engineer Status	Contractor Status	Inspector Status	Surveyor Status	Photographer Status	Printer Status

Project Name	Client	Location	Architect	Engineer	Contractor	Inspector	Surveyor	Photographer	Printer
Project No.	Client No.	Location No.	Architect No.	Engineer No.	Contractor No.	Inspector No.	Surveyor No.	Photographer No.	Printer No.
Project Date	Client Date	Location Date	Architect Date	Engineer Date	Contractor Date	Inspector Date	Surveyor Date	Photographer Date	Printer Date
Project Status	Client Status	Location Status	Architect Status	Engineer Status	Contractor Status	Inspector Status	Surveyor Status	Photographer Status	Printer Status

Project Name	Client	Location	Architect	Engineer	Contractor	Inspector	Surveyor	Photographer	Printer
Project No.	Client No.	Location No.	Architect No.	Engineer No.	Contractor No.	Inspector No.	Surveyor No.	Photographer No.	Printer No.
Project Date	Client Date	Location Date	Architect Date	Engineer Date	Contractor Date	Inspector Date	Surveyor Date	Photographer Date	Printer Date
Project Status	Client Status	Location Status	Architect Status	Engineer Status	Contractor Status	Inspector Status	Surveyor Status	Photographer Status	Printer Status



South Site Elevation

1:2000

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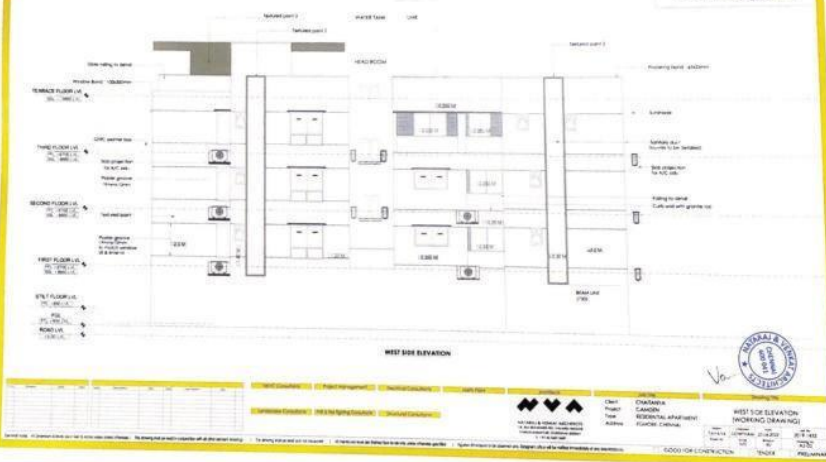
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North Site Elevation



Item	Description	Quantity	Unit	Price	Total
1	Foundation	1	m ²	100	100
2	Structure	1	m ²	200	200
3	Roofing	1	m ²	50	50
4	Interior Finishes	1	m ²	150	150
5	Exterior Finishes	1	m ²	80	80
6	Landscaping	1	m ²	30	30
7	Utilities	1	m ²	20	20
8	Other	1	m ²	10	10
Total					640

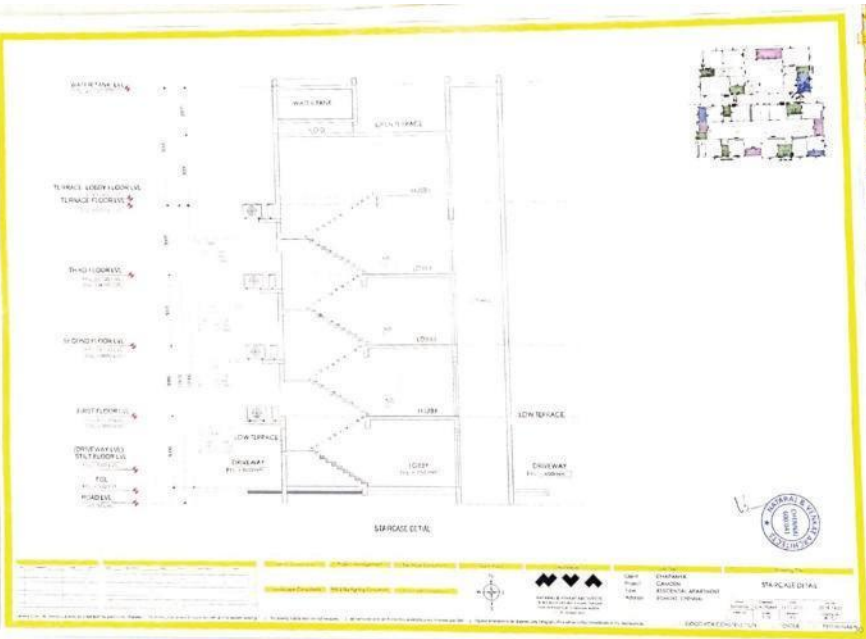
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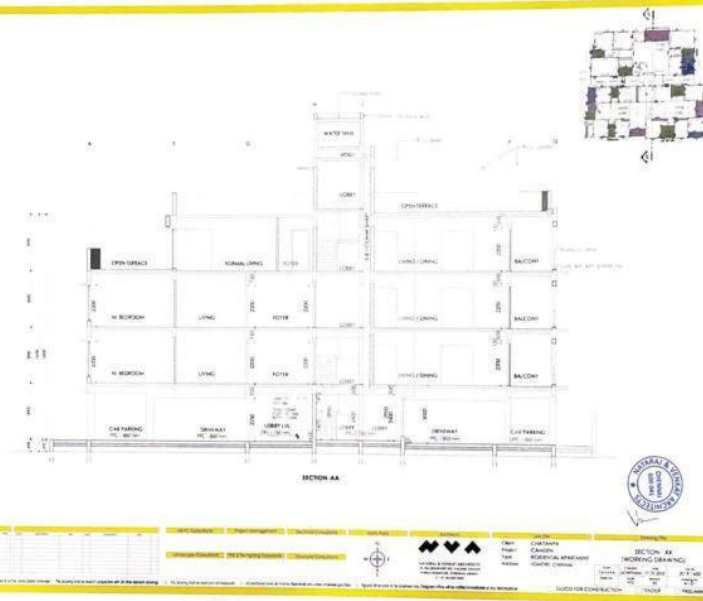


NO.	DESCRIPTION	DATE	BY	CHECKED
1	1.0000 FOR CONSTRUCTION			

Client:	CHARTER
Project:	LAUNCH
Team:	ARCHITECTURAL
Address:	LAUNCH

WEST SIDE ELEVATION:	EXISTING DRAWING
Scale:	1/8" = 1'-0"
Sheet:	1/1
Project:	LAUNCH
Team:	ARCHITECTURAL
Address:	LAUNCH







SECTION D
(Fig A: AC, 1st-18)

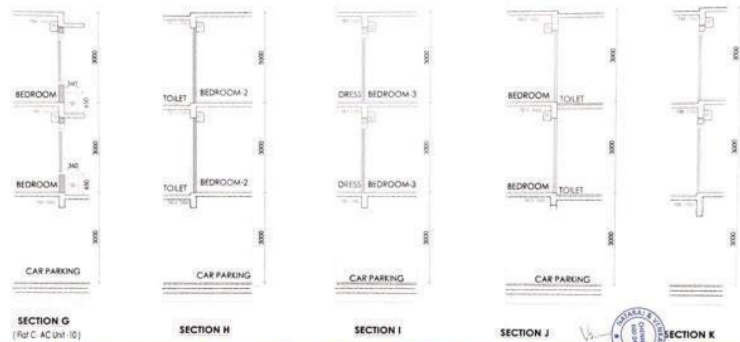


SECTION E
OPEN TERRACE AC SLABS



SECTION F

1. General Notes	2. Materials	3. Workmanship	4. Protection	5. Safety	6. Environmental Protection	7. Health and Safety	8. Quality Control	9. Record Keeping	10. Other
1.1. All work shall be in accordance with the relevant standards and specifications.	1.2. All materials shall be of the highest quality and shall be tested and certified.	1.3. All work shall be carried out in accordance with the relevant standards and specifications.	1.4. All work shall be carried out in accordance with the relevant standards and specifications.	1.5. All work shall be carried out in accordance with the relevant standards and specifications.	1.6. All work shall be carried out in accordance with the relevant standards and specifications.	1.7. All work shall be carried out in accordance with the relevant standards and specifications.	1.8. All work shall be carried out in accordance with the relevant standards and specifications.	1.9. All work shall be carried out in accordance with the relevant standards and specifications.	1.10. All work shall be carried out in accordance with the relevant standards and specifications.



	Q1	Q2	Q3	Q4	Total
Revenue					
Cost of Sales					
Gross Profit					
Selling Expenses					
Administrative Expenses					
Finance Costs					
Profit Before Tax					
Tax					
Profit After Tax					



SECTION A
(Plot C AC unit 4)



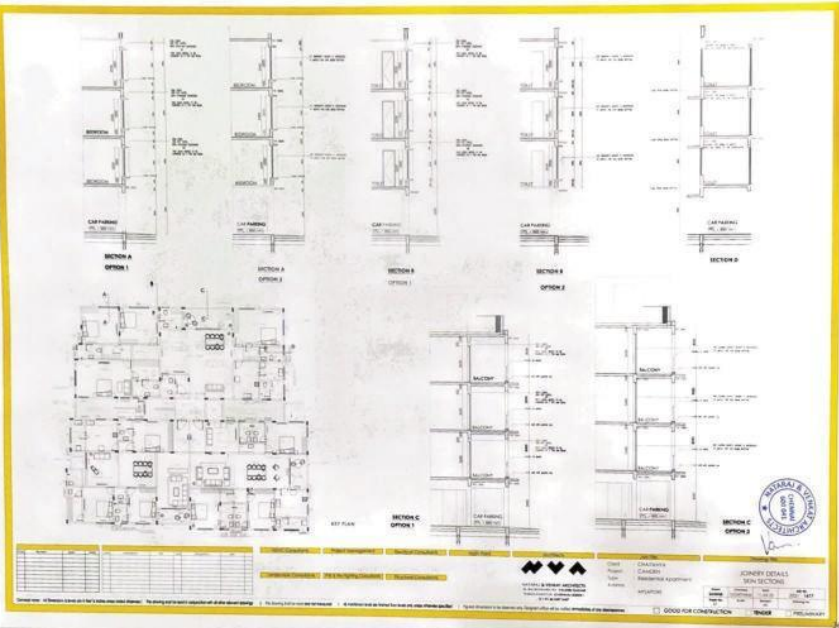
SECTION B
(Plot B AC unit 3)
(Plot C AC unit 6)
(Plot B AC unit 7)



SECTION C



GENERAL NOTES		SPECIFICATIONS		MATERIALS	
1.	ALL DIMENSIONS ARE IN METERS (M) UNLESS OTHERWISE SPECIFIED.	1.	CONCRETE SHALL BE OF GRADE C25/30.	1.	CEMENT SHALL BE OF GRADE 42.5.
2.	ALL WALLS SHALL BE 200MM THICK UNLESS OTHERWISE SPECIFIED.	2.	ROOFING SHALL BE OF GRADE 150/250.	2.	ROOFING SHALL BE OF GRADE 150/250.
3.	ALL FLOORS SHALL BE OF GRADE 150/250.	3.	ROOFING SHALL BE OF GRADE 150/250.	3.	ROOFING SHALL BE OF GRADE 150/250.
4.	ALL ROOFS SHALL BE OF GRADE 150/250.	4.	ROOFING SHALL BE OF GRADE 150/250.	4.	ROOFING SHALL BE OF GRADE 150/250.
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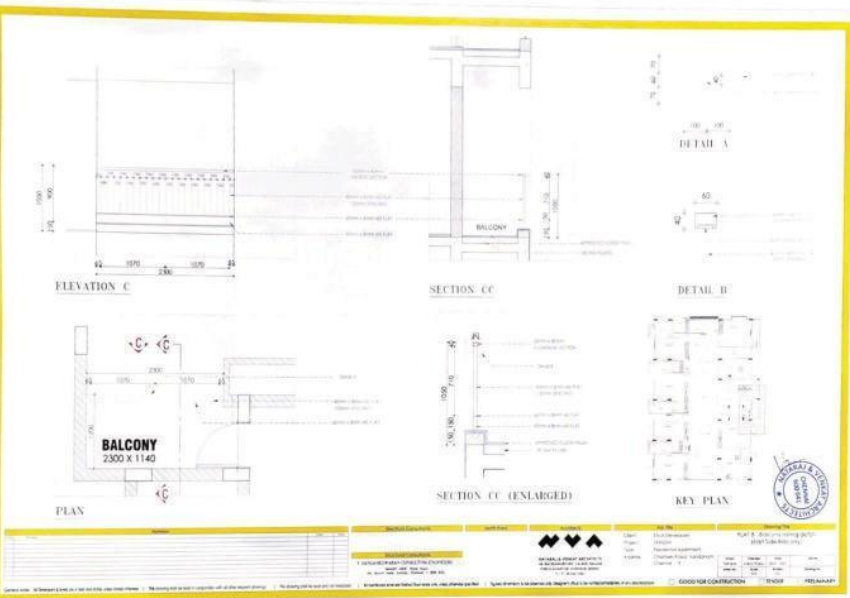


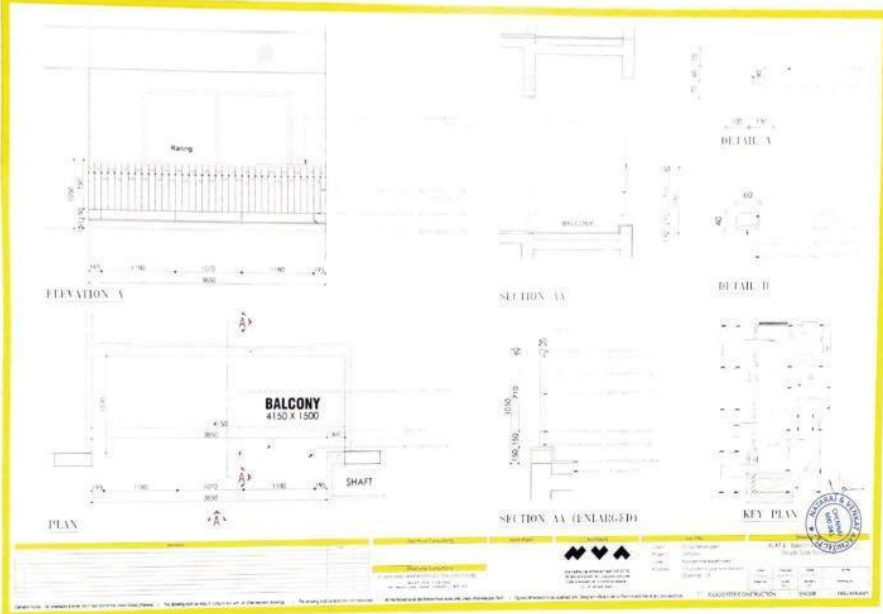
ETICA SHRINIDHI

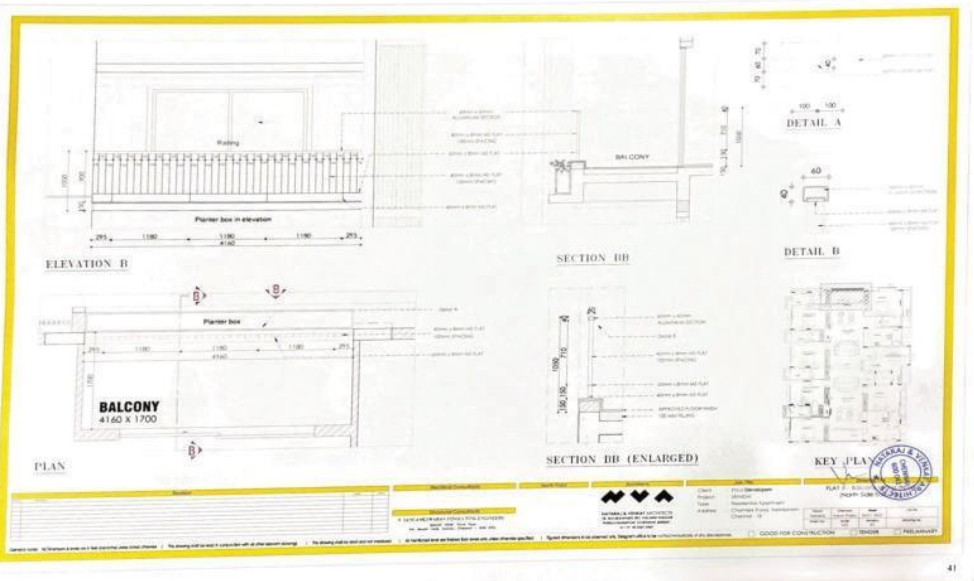
RESIDENTIAL APARTMENT
CHAMBERS ROAD
ONGOING PROJECT

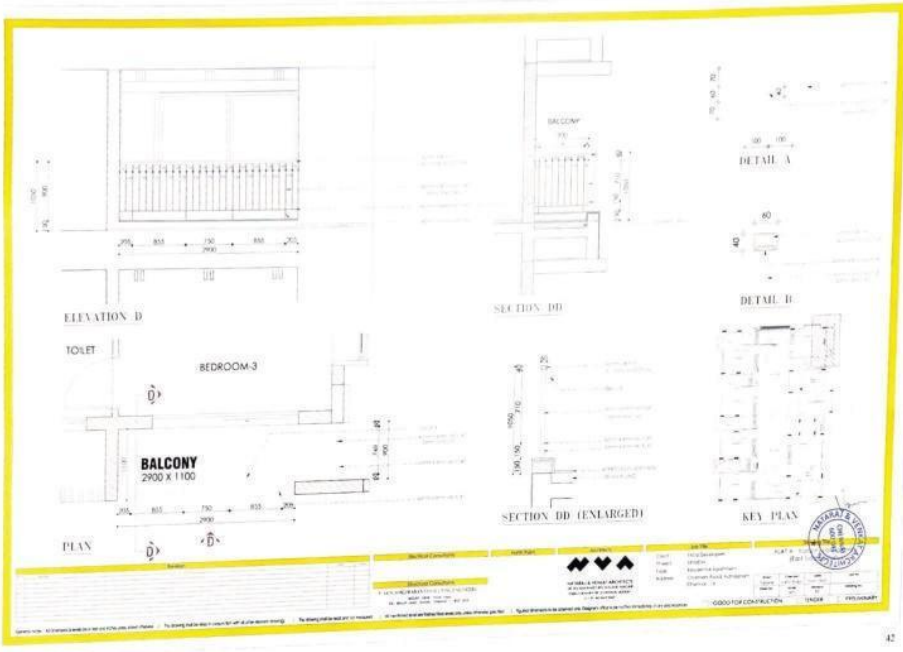
17

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ETICA SHRINIDHI

RESIDENTIAL APARTMENT
CHAMBERS ROAD
ONGOING PROJECT

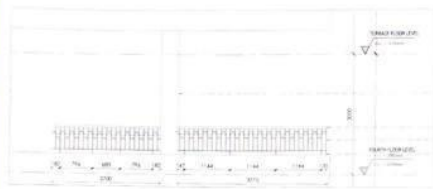
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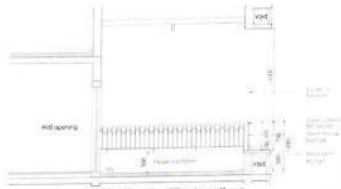
ETICA BAY 7

RESIDENTIAL APARTMENT
VALMIKI NAGAR
ONGOING PROJECT

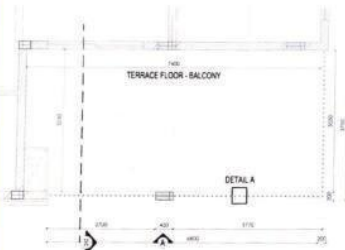
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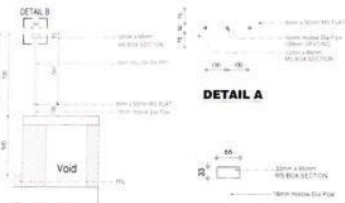
ELEVATION A



SECTION X



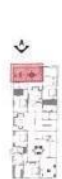
TERRACE FLOOR - BALCONY PLAN



RAILING DETAIL (ENLARGED)



DETAIL A

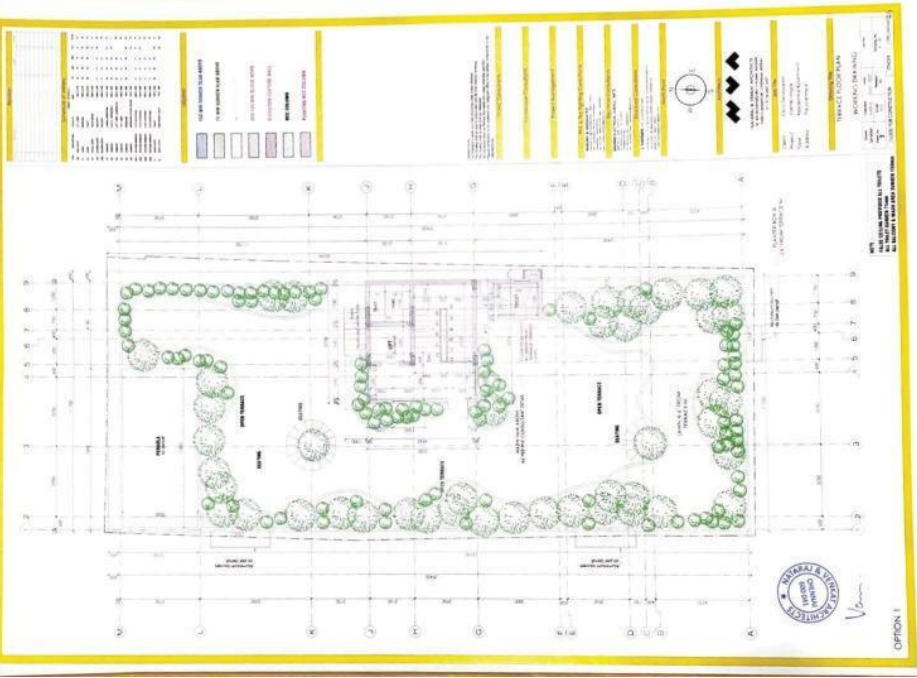


DETAIL B

KEY PLAN

NOTE: SAMPLE TO BE COVERED BY ARCHITECT

Item No.	Description	Quantity	Unit	Remarks
1	Concrete Slab	1.00	m ²	
2	Reinforcement	1.00	m ²	
3	Formwork	1.00	m ²	
4	Paint	1.00	m ²	
5	Handrail	1.00	m	
6	Post	1.00	m	
7	Base	1.00	m	
8	Cap	1.00	m	
9	Bracket	1.00	m	
10	Spigot	1.00	m	
11	Washer	1.00	m	
12	Nut	1.00	m	
13	Anchor Bolt	1.00	m	
14	Expansion Nut	1.00	m	
15	Expansion Washer	1.00	m	
16	Expansion Bolt	1.00	m	
17	Expansion Nut	1.00	m	
18	Expansion Washer	1.00	m	
19	Expansion Bolt	1.00	m	
20	Expansion Nut	1.00	m	
21	Expansion Washer	1.00	m	
22	Expansion Bolt	1.00	m	
23	Expansion Nut	1.00	m	
24	Expansion Washer	1.00	m	
25	Expansion Bolt	1.00	m	
26	Expansion Nut	1.00	m	
27	Expansion Washer	1.00	m	
28	Expansion Bolt	1.00	m	
29	Expansion Nut	1.00	m	
30	Expansion Washer	1.00	m	
31	Expansion Bolt	1.00	m	
32	Expansion Nut	1.00	m	
33	Expansion Washer	1.00	m	
34	Expansion Bolt	1.00	m	
35	Expansion Nut	1.00	m	
36	Expansion Washer	1.00	m	
37	Expansion Bolt	1.00	m	
38	Expansion Nut	1.00	m	
39	Expansion Washer	1.00	m	
40	Expansion Bolt	1.00	m	
41	Expansion Nut	1.00	m	
42	Expansion Washer	1.00	m	
43	Expansion Bolt	1.00	m	
44	Expansion Nut	1.00	m	
45	Expansion Washer	1.00	m	
46	Expansion Bolt	1.00	m	
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96	Expansion Washer	1.00	m	
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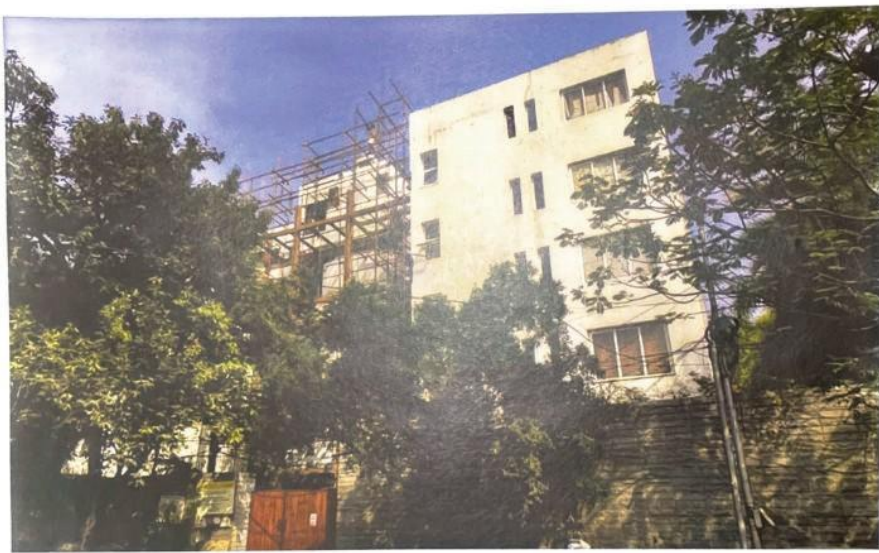




ETICA BAY 7

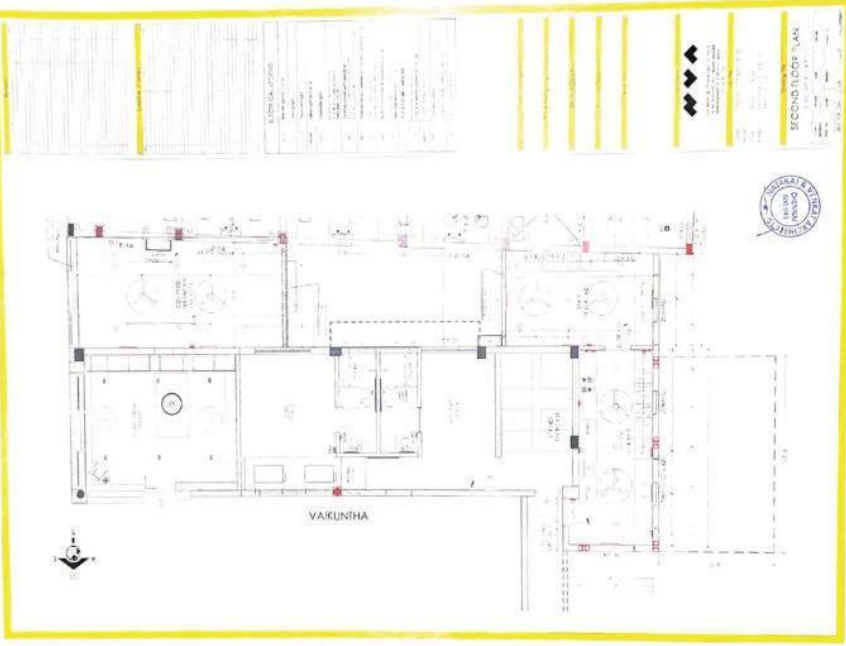
RESIDENTIAL APARTMENT
VALMIKI NAGAR
ONGOING PROJECT

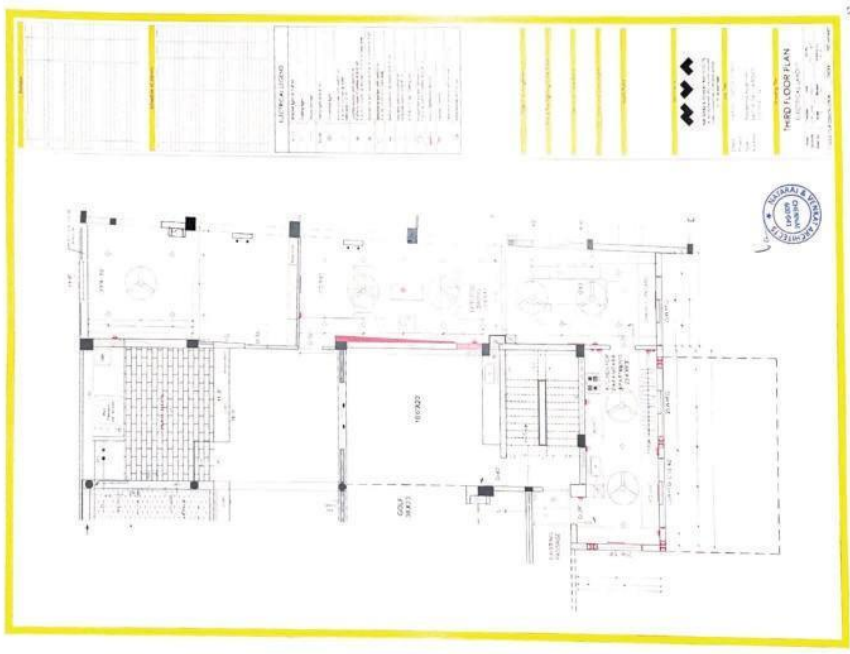
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V&P BUILDING

IT PARK
KASTHURI RANGA ROAD
ONGOING PROJECT







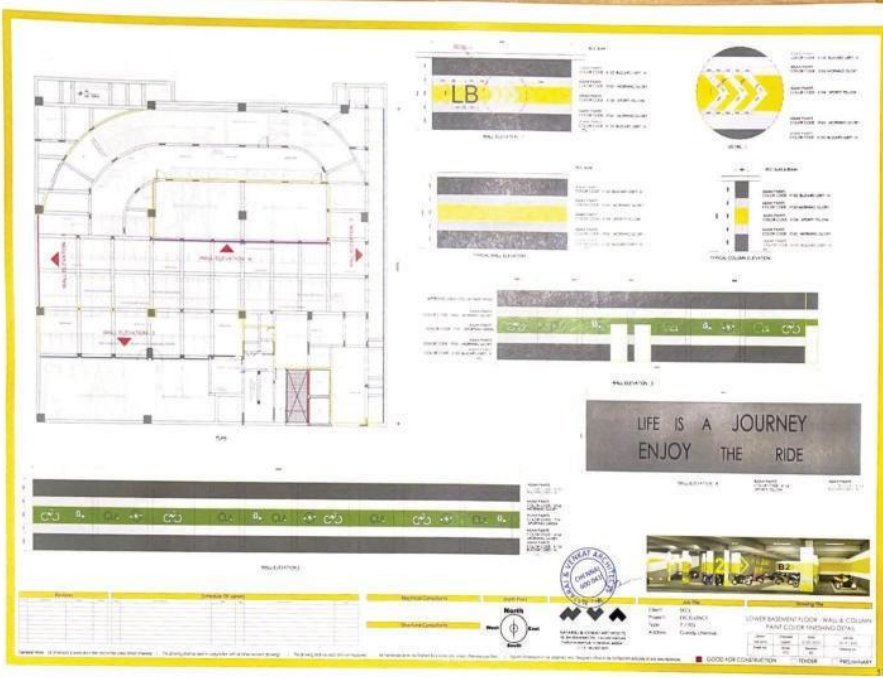
RAMKUMAR RESIDENCE

RESIDENTIAL APARTMENT
UTHANDI, ECR
ONGOING PROJECT



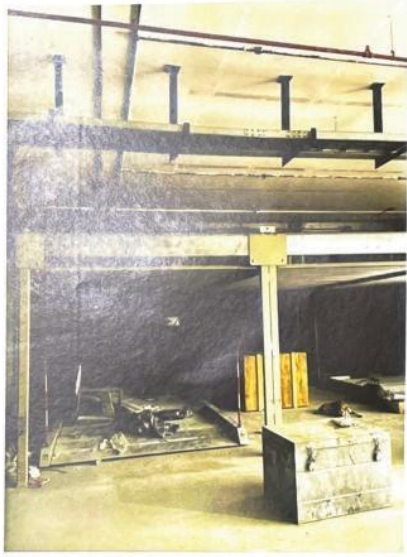
SKCL EXCELLENCE

IT PARK
GURGAON
ONGOING PROJECT





SKCL EXCELLENCE

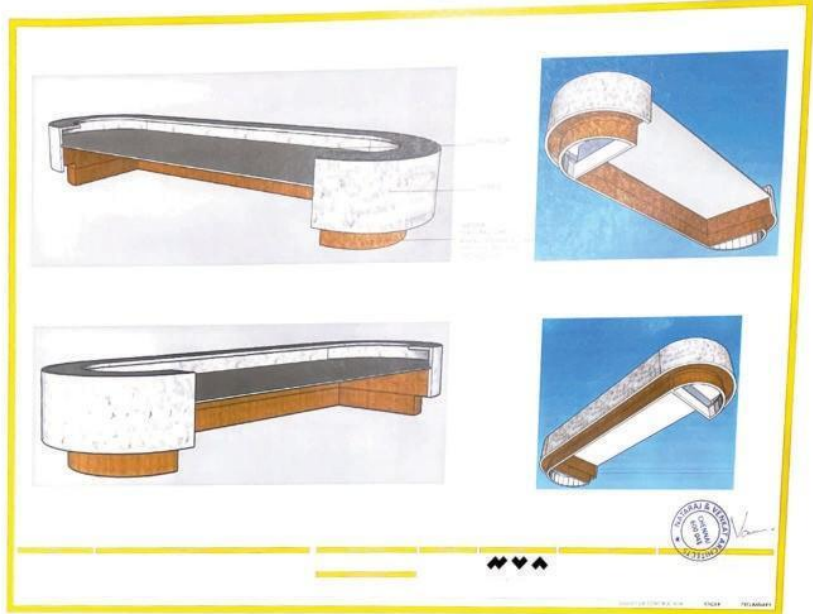


IT PARK
GUINDY
ONGOING PROJECT



OCEAN

IT PARK
GUINDY
ONGOING PROJECT





OCEAN

IT PARK
GUNDY
ONGOING PROJECT 61

Critical overview

The firm is an exciting place to work in . The constant hustle and bustle motivates everyone constantly to achieve their deadlines and projects . Segregated into 5 teams , there is constant interaction and collaborations amongst them that generates very unique and diverse designs that exceed the expectation of their clients

Learning in NVA was a privilege , as the constant dynamism of the firm favourably moved the design thinking process towards practical applicability of the design and architecture as a whole . The extendable work hours prompted unique discussions in design that further broadened the scope of architectural possibility , both during work hours and after work hours