

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)
DEC 2022

Name of the Student : MUTHU MALLIGA G

Batch : **2019 - 2024**

Reg No. : 39210051

Semester : **VII**



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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 MUTHU MALLIGA G who had undergone training in Vernacular Building Solutions (OPC) pvt.ltd. and has been monitored by the continuous assessment during JUNE 2022 to NOVEMBER 2022.

Dr. Devyani Gangopadhyay
DEAN



Submitted for Viva voce Examination held on 13/12/2022.

Internal Examiner

External Examiner

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DECLARATION

I , MUTHU MALLIGA G , by declaring that the Training Report JUNE 2022 to NOVEMBER 2022 done by me under the guidance of Ar.S.BABJEE is submitted in partial fulfillment of the requirements for the completion of a practical training session.

DATE : 13/12/2022

PLACE : CHENNAI



SIGNATURE OF CANDIDATE

ACKNOWLEDGEMENT

I am pleased to acknowledge my sincere thanks to the Board **of Management of SATHYABAMA** for their kind encouragement in doing this practical training 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 **Ar.Sarath Chandra Kanth**, 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 who were helpful in many ways for the completion of the project.

I also wish to thank **Ar.S. BABJEE**, for the experience of interning at their firm.



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Date: 1 June 2022

To whomsoever it may concern

As a part of the Academic requirement and the regulations of Sathyabama Institute of Science and Technology and the Council of Architecture, our student **MUTHU MALLIGA . G (39210051)** is required to undergo professional training from the month of June 2022, for a minimum span of 90 working days in her VII semester. The training has to be done under a senior registered architect with a minimum of 5 years of professional experience.

The student will have to submit a documentation report (supported with copies of work done by her, duly attested by the architect) of all the drawings and site related activities undertaken under the supervision of Principal architect at the end of training period to the institution. It is requested that **MUTHU MALLIGA . G (39210051)** may be given an opportunity to undergo training in your Architectural firm.

Kindly send an appointment letter to the undersigned stating that the student has been selected as a trainee in your esteemed office.

Thanking you

Dr. Devyani Gangopadhyay

Dean, School of Building and Environment



**Vernacular Building
Solutions (OPC) Pvt.Ltd.**

CIN - U70109TN2022OPC154247

Ar. S Babjee
PRINCIPAL ARCHITECT
+91 78291 11523

13.06.2022

Chennai

Dear Ms. Muthu malliga G

We are pleased to inform that you have been selected for the internship at our firm. Here are the details of your internship and working hours - **Office timings are 9:00 am to 6:00 p.m. (Sundays off)**

The first month will be considered as a training period to assess your skills on different aspects, including but not limited to: making CAD drawings, visuals, design abilities and site experience. The upcoming months, will require your involvement in ongoing projects and meetings, including design works and project management.

Vernacular building Solutions (OPC) pvt.ltd. is an outcome of personal responsibility towards our immediate context and situation. We as a team believe in collaboration, coordination and coexistence. With our latent skill sets and determination towards our passion, we address every project to its fullest life cycle. Your contributions are open to any suggestions/ideas with regards to design and feasibility for the projects.

Welcome to the team.

Warm Regards,

Ar S Babjee

(Principal Architect)

AR S.BABJEE, M.Arch (Landscape)
CA/2005/37071
Principal Architect
Vernacular Building Solutions (OPC) Pvt. Ltd.
Chennai-600 106
Mob: +91 7829111523



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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 : *Vernacular Building Solutions (Pvt.) Ltd.*
2. Address & Contact Number : *#2/3, Sri Sakthi Nagar, DN Road, Annabulakam, Ch-1
7829111523*
3. Name of the student : *MUTHU MALLIGA .*
4. Duration : From *13-06-2022* To *20-07-2022*
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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(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 : *Vernacular Building Solutions (Pvt.) Ltd.*
2. Address & Contact Number : *#2/3, Sri Sakthi Nagar, DN Road, Annabulakam, Ch-106
7829111523*
3. Name of the student : *MUTHU MALLIGA .*
4. Duration : From *13-06-2022* To *20-07-2022*
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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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 : VERNACULAR BUILDING SOLUTIONS (OPC) PVT. Ltd.
2. Address & Contact Number : #2/3, Sri Sakthi Nagar, IN Road, Arumbakkam, CH-106
782911523
3. Name of the student : MUTHU MALLIGA.
4. Duration : From 21-07-2022 To 18-08-2022.
5. Total No. of days : 13 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)

S. BABJEE



AR S.BABJEE, MARCH (Landscape)

CA/2005/37071

Principal Architect

Vernacular Building Solutions (OPC) Pvt. Ltd.

Chennai-600 106

Mob: +91 7829111523



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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 : VERNACULAR BUILDING SOLUTIONS (OPC) PVT. LTD.
2. Address & Contact Number : #2/3, Sri Sakthi Nagar, JN ROAD, ARUMBAKKUM, CH-106
7829111523
3. Name of the student : MUTHU MALLISA.
4. Duration : From 19 Aug 2022 To 23 Sept. 2022
5. Total No. of days : 28 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*	Excellent - A.				

(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)

S. BABJEE

AR S.BABJEE, M.ARCH (Landscape)

CA/2005/37071

Principal Architect

Vernacular Building Solutions (OPC) Pvt. Ltd.

Chennai-600 106

Mob: +91 7829111523



WORK DIARY

DAY	DATE	JOB
1	13-06-2022	Maadi poonga- compound wall
2	14-06-2022	Maadi poonga- compound wall, Toilet 3d
3	15-06-2022	nsc bose road cad
4	16-06-2022	Visit to Ambattur
5	17-06-2022	Koyambedu poonamalle map
6	20-06-2022	excel sheet
7	21-06-2022	Maadi poonga pavement plan
8	22-06-2022	Toilet section
9	23-06-2022	Toilet section
10	24-06-2022	Thoraipakkam Osr park paving
11	25-06-2022	Maduravayol paving
12	27-06-2022	Sudharshan nilayam toilet details
13	28-06-2022	Maduravayol 3d
14	29-06-2022	Sudharshan nilayam-Toilet section
15	30-06-2022	Sudharshan nilayam-Toilet sunken slab section
16	01-07-2022	Sudharshan nilayam toilet moodboard
17	06-07-2022	Maduravayol flyover 3d
18	07-07-2022	Bus shelter competition
19	08-07-2022	Bus shelter scheme
20	09-07-2022	Site visit- tharamani
21	11-07-2022	Wrap shop cad plan
22	12-07-2022	Bus shelter plan
23	13-07-2022	Wrap shop scheme
24	14-07-2022	Wrap shop 3d
25	15-07-2022	Wrap shop render
26	16-07-2022	Wrap shop render
27	18-07-2022	Table details
28	19-07-2022	Wrap shop render
29	20-07-2022	Wrap shop elevations
30	21-07-2022	Vadapalani flyover landscape 3d model
31	23-07-2022	Vadapalani flyover rendering started
32	25-07-2022	Vadapalani flyover rendering
33	26-07-2022	Container house elevation
34	08-08-2022	Container house 3d
35	09-08-2022	Container house exterior changes
36	10-08-2022	Rn guest house section, Maduravayol planting plan
37	11-08-2022	John house scheme
38	12-08-2022	Container house 3d
39	13-08-2022	John house scheme
40	16-08-2022	John house scheme, Sudharshan nilayam working dwg
41	17-08-2022	John house 3d
42	18-08-2022	Section practice
43	19-08-2022	Elliot's fish market 3d
44	20-08-2022	Customs existing plan
45	22-08-2022	Customs 3d
46	23-08-2022	JSL ppt

47	24-08-2022	Vadapalani landscape estimate
48	25-08-2022	NMR ppt
49	26-08-2022	NMR ppt
50	27-08-2022	NMR ppt
51	29-08-2022	Vadapalani landscape estimate
52	02-09-2022	NMR ppt
53	03-09-2022	NMR ppt
54	05-09-2022	NMR ppt
55	06-09-2022	Chidabaram house elevation
56	07-09-2022	Chidabaram house elevation 3d
57	08-09-2022	Customs 3d outdoor
58	09-09-2022	Customs 3d outdoor
59	10-09-2022	CRD Workshop
60	12-09-2022	Bangalore villa scheme
61	13-09-2022	Villivakkam pond 3d
62	14-09-2022	Villivakkam pond 3d render
63	15-09-2022	Villivakkam pond 3d render
64	16-09-2022	Vysarpadi bridge 3d
65	17-09-2022	Customs dd, CRD workshop
66	19-09-2022	Customs dd
67	20-09-2022	Customs dd
68	21-09-2022	Villivakkam pond section
69	22-09-2022	Villivakkam pond section
70	23-09-2022	Villivakkam pond section
71	24-09-2022	CRD Workshop
72	26-09-2022	Villivakkam pond
73	27-09-2022	Villivakkam pond ppt
74	28-09-2022	Company profile
75	29-09-2022	Company profile
76	30-09-2022	Company profile
77	06-10-2022	Chindadaripet 3d
78	07-10-2022	Sudharshan nilayam Switch point elevations
79	08-10-2022	Wrap shop renew
80	10-10-2022	Wrap shop 3d
81	11-10-2022	Wrap shop 3d render
82	12-10-2022	Site study
83	13-10-2022	Chindadaripet 3d
84	14-10-2022	Wrap shop elevations
85	18-10-2022	Shadow analysis 3d
86	19-10-2022	Shadow analysis 3d
87	20-10-2022	Villivakkam pond render
88	21-10-2022	Villivakkam pond section render
89	22-10-2022	Villivakkam pond plan render
90	25-10-2022	Villivakkam pond plan render
91	26-10-2022	Villivakkam pond ppt
92	27-10-2022	Portfolio
93	28-10-2022	Portfolio
94	29-10-2022	Portfolio

95	31-10-2022	Daily report
96	01-11-2022	ECR terrace garden
97	02-11-2022	ECR terrace garden
98	03-11-2022	ECR terrace garden
99	04-11-2022	Maadi poonga site visit
100	05-11-2022	Worklog
101	07-11-2022	BOQ coordinate, Ecr final render
102	08-11-2022	BOQ coordinate, Ecr final render
103	10-11-2022	Maadi poonga pergola render
104	11-11-2022	Coovum river ppt
105	12-11-2022	Portfolio
106	14-11-2022	Portfolio
107	15-11-2022	Plant species excel
108	16-11-2022	Maadi poonga 3d
109	17-11-2022	Maadi poonga Pathway



**Vernacular Building
Solutions (OPC) Pvt.Ltd.**

CIN - U70109TN2022OPC154247

Ar. S Babjee
PRINCIPAL ARCHITECT
+91 78291 11523

19/11/2022

Chennai

INTERNSHIP CERTIFICATE

This is to certify that **MUTHU MALLIGA G** (Reg no.39210051) of Sathyabama School of Architecture has completed her professional training successfully at our firm Vernacular Building Solutions (OPC) Pvt. Ltd from 13/06/2022 – 19/11/2022 as required by the curriculum.

During this period of her internship with Vernacular Building Solutions (OPC) Pvt.Ltd. she has been found resourceful, inquisitive, and enthusiastic.

We wish her good luck on her future endeavours.

Sincerely,

AR S.BABJEE, M.ARCH (Landscape)
CA/2005/37071
Principal Architect
Vernacular Building Solutions (OPC) Pvt. Ltd.
Chennai-600 106
Mob: +91 7829111523


Ar S Babjee

(Principal Architect)

1.1 ABOUT THE FIRM:

“ **VBS Design office** is an outcome of personal responsibility towards our immediate context and situation. We as a team believe in collaboration, coordination and coexistence With our latent skill set and determination towards our passion, we address every project to its fullest life cycle. Pragmatic approach towards design with key elements-Context, user and program is being implemented. Our team has successfully handled projects at various scales “

-VBS Design office



CONTENTS



THORAIPPAKKAM
01 OSR PARK



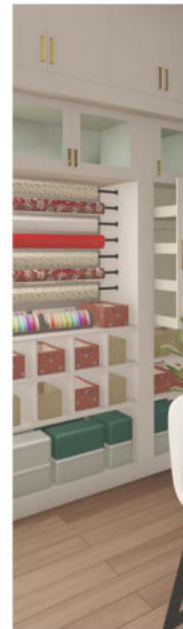
MADURAVAYOL
02 PAVING



SUDHARSHAN
03 NILAYAM



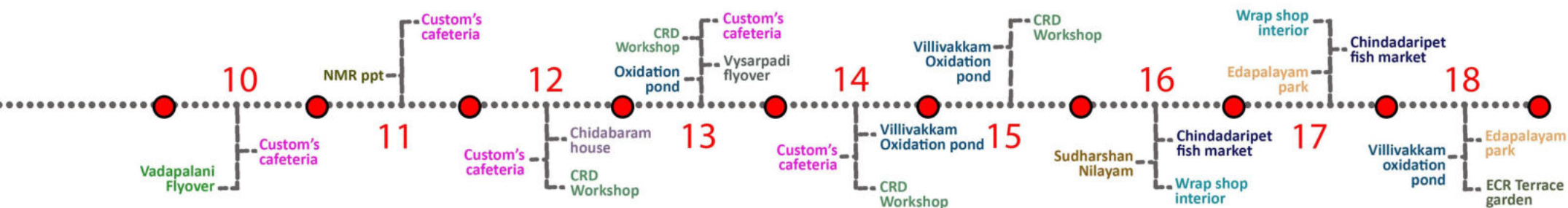
CUSTOM'S
04 CAFETERIA



WRAP SHOP
05 INTERIOR



VADAPALANI
06 FLYOVER



07 CONTAINER HOUSE



08 VILLIVAKKAM OXIDATION POND



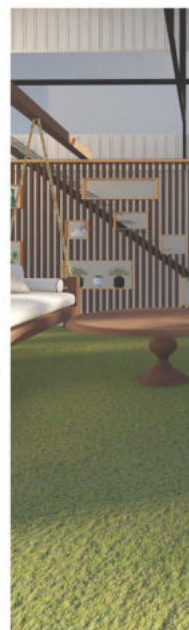
09 ELLIOTS FISH MARKET



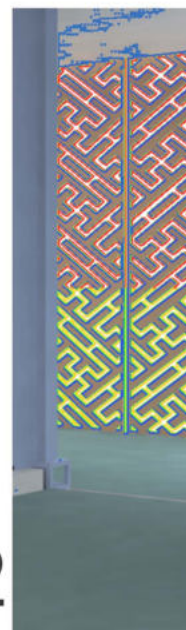
10 CHINDADARIPET FISH MARKET



11 ECR TERRACE GARDEN



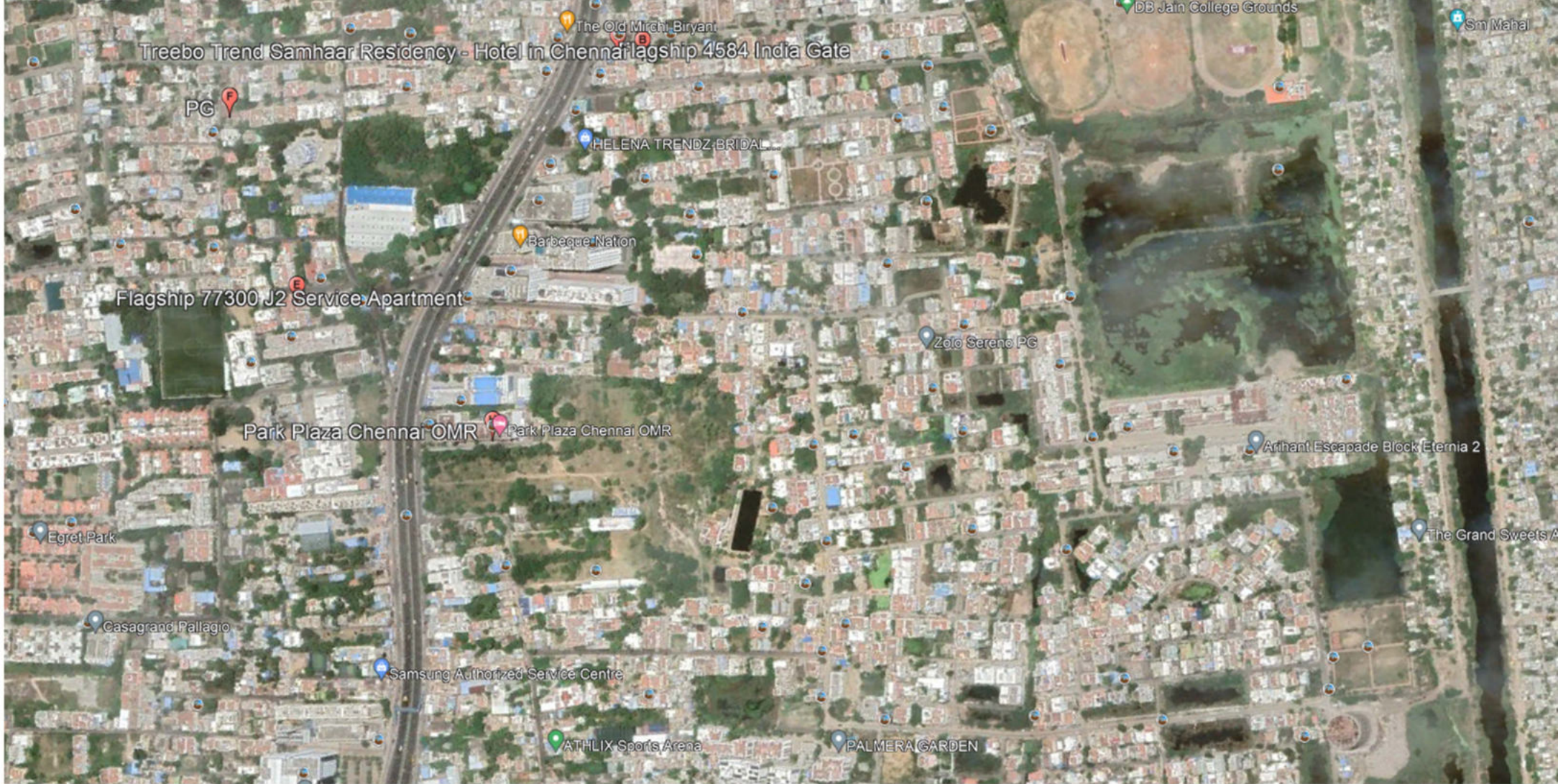
12 OTHER WORKS



PUBLIC INFRASTRUCTURE

OSR PARK
THORAIPAKKAM





Thoraipakkam OSR park

SCOPE OF WORK : PLAN | 3D MODEL | RENDERING

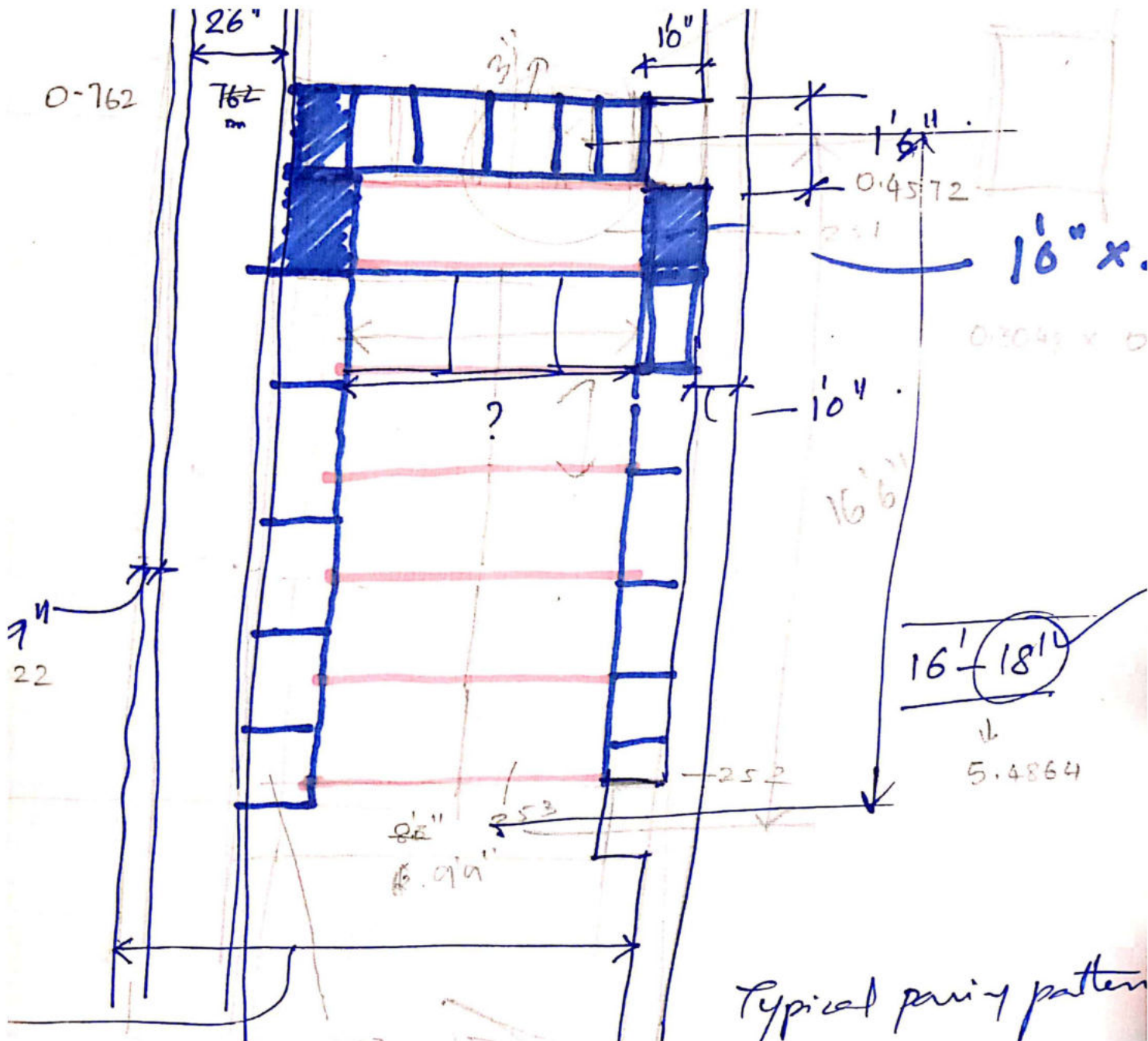
OSR PARK - THORAIPAKKAM

PROJECT NAME : Osr park
PROJECT TYPE : Public Infrastructure
LOCATION : Chennai
STATUS : Ongoing

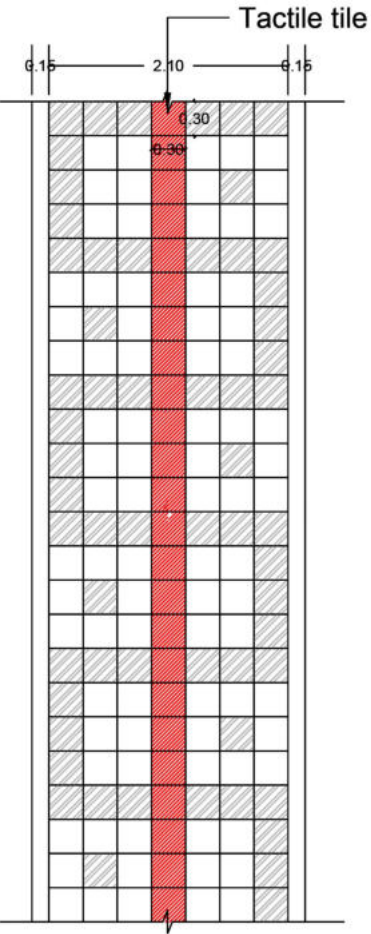
The Thoraipakkam OSR park consists of gazebo for the public to rest and has walkway area with a width of 7', 6', 5' 4'. The paving pattern design has been proposed.



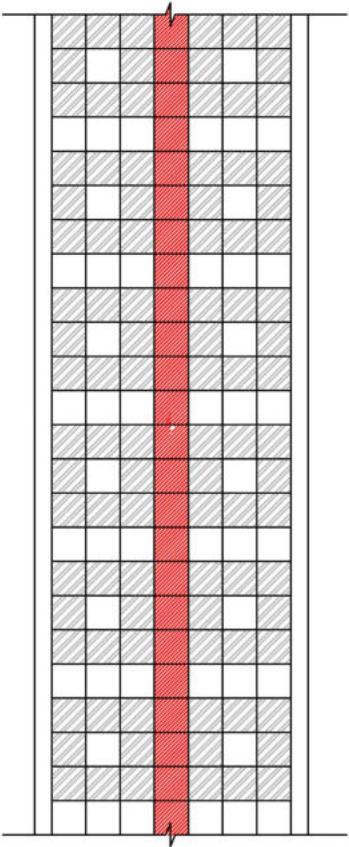
SKETCHES



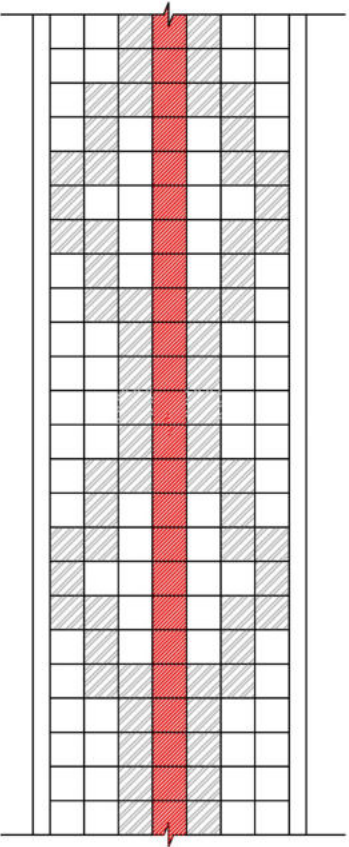
INITIAL PATTERNS



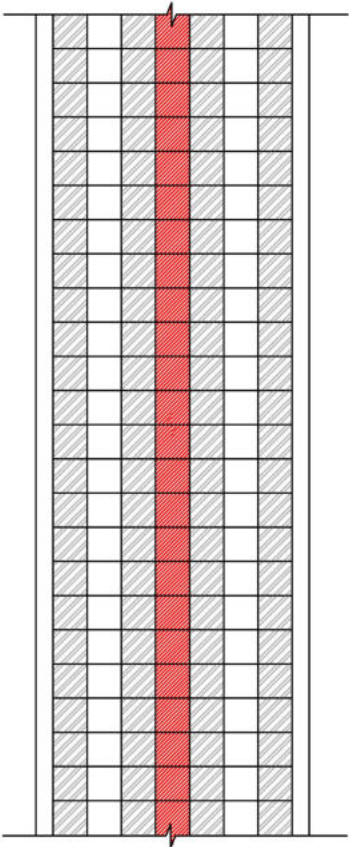
OPTION 1



OPTION 2



OPTION 3



OPTION 4

NOTES:-

- ALL DIMENSIONS TO BE CHECKED AT SITE
- THE DRAWING SHOULD NOT BE SCALED ONLY WRITTEN DIMENSIONS TO BE FOLLOWED
- THIS ARCHITECTURAL DRAWING TO BE READ ALONG WITH OTHER RELEVANT CONSULTANT/CONTRACT DOCUMENTS WHERE NECESSARY
- ANY DISCRIPANCIES BETWEEN ARCHITECTURAL DRAWING/SITE CONDITIONS IMMEDIATE REFERENCE TO BE MADE TO ARCHITECT FOR CLARIFICATION PRIOR TO START OF WORK ON SITE

THIS DRAWING & DESIGN ARE THE SOLE PROPERTY OF VBS DESIGN OFFICE AND SHALL NOT BE DUPLICATED, MODIFIED OR LENT OR MADE UNAUTHORIZED USE IN ANY MANNER WITHOUT THE WRITTEN PRIOR CONSENT OF THE ARCHITECTS.

PROJECT:-

OSR PARK LAYOUT

Sakthi nagar,Division - 193,Zone - 15

Thoraipakkam, Chennai

ARCHITECTS

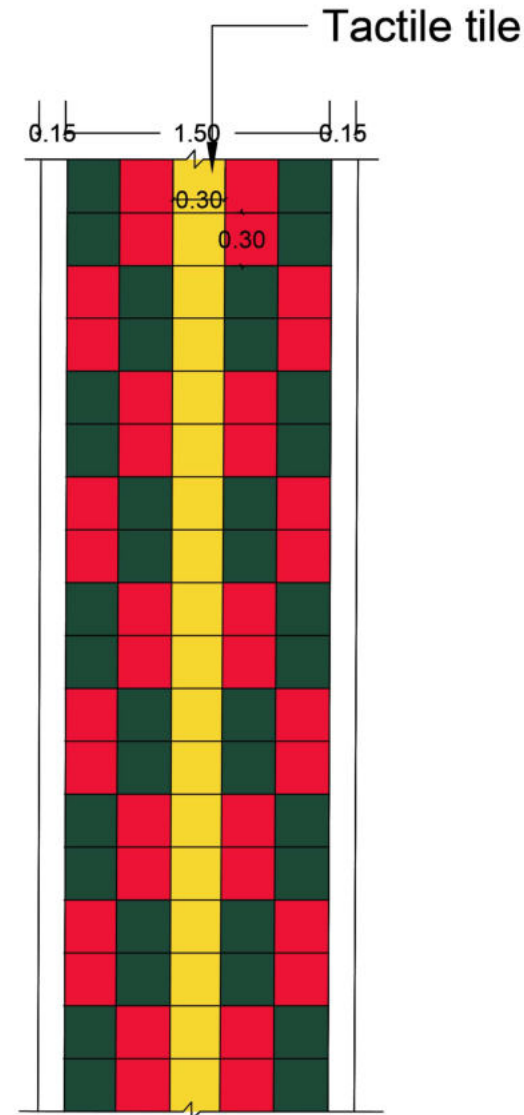
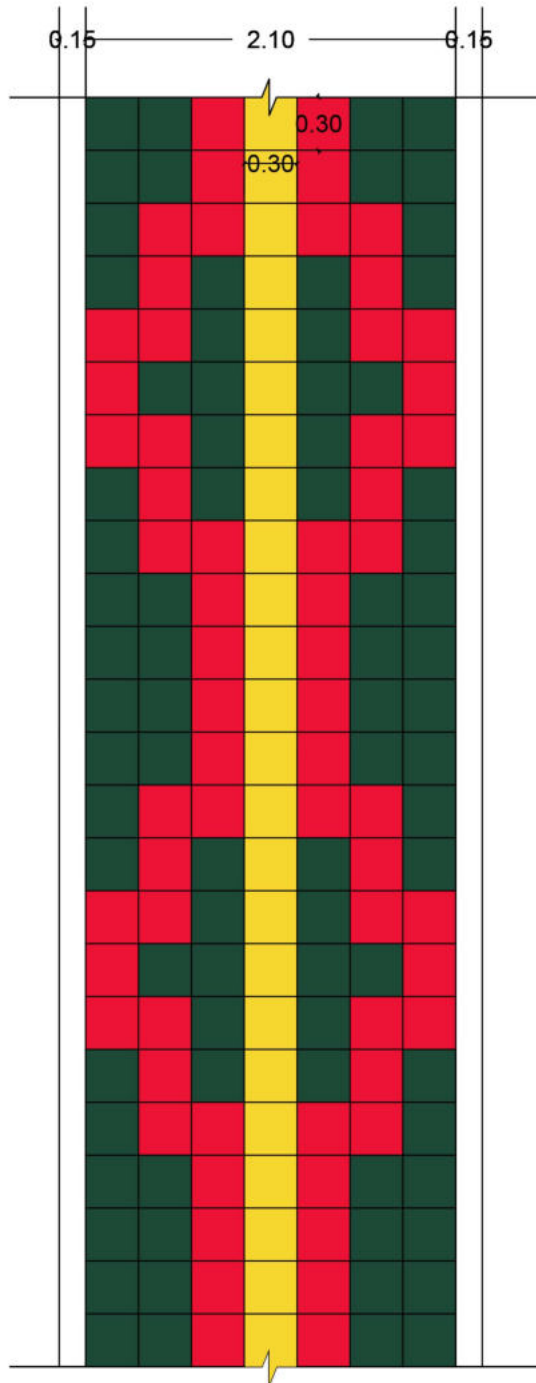


VBS DESIGN OFFICE
No.2, Sri Sakthi Nagar 100ft road, JN, Road,
Arumbakkam, Chennai, Tamilnadu-600106
sbabjee.ar@gmail.com MOBILE: 7829111523
www.vbslandscapes.com

DRAWING TITLE :

PAVING PATTERNS

DRAWN:	G.MALLIGA	SCALE:	NTS
CHECKED:	Ar. S BABJEE	DATE:	24-06-2022
APPROVED:	Ar. S BABJEE		
		SCHEME DRAWING	
REV	DATE	DESCRIPTION	DRN CHK
REVISION			
JOB NO.	DRG. NO.		
VBS_2021_02	VBS_2021_02 / TD_DD_R0_22_08		



NOTES:-

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PROJECT:-

OSR PARK LAYOUT

Sakthi nagar, Division - 193, Zone - 15
Thoraipakkam, Chennai

ARCHITECTS



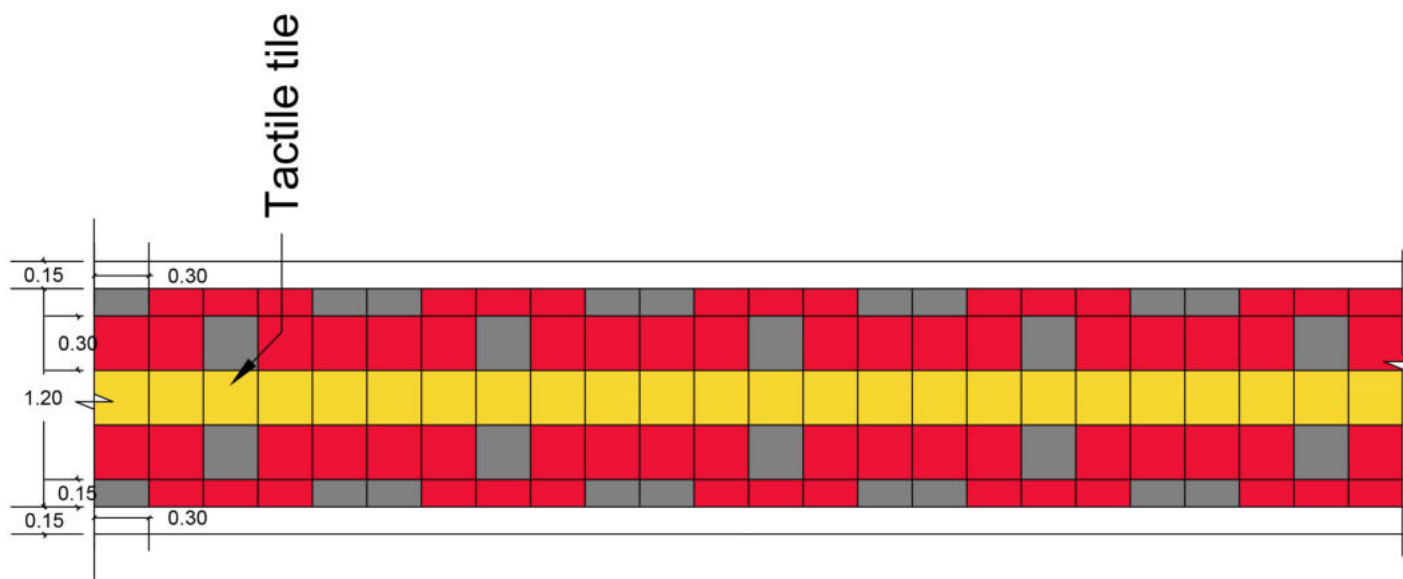
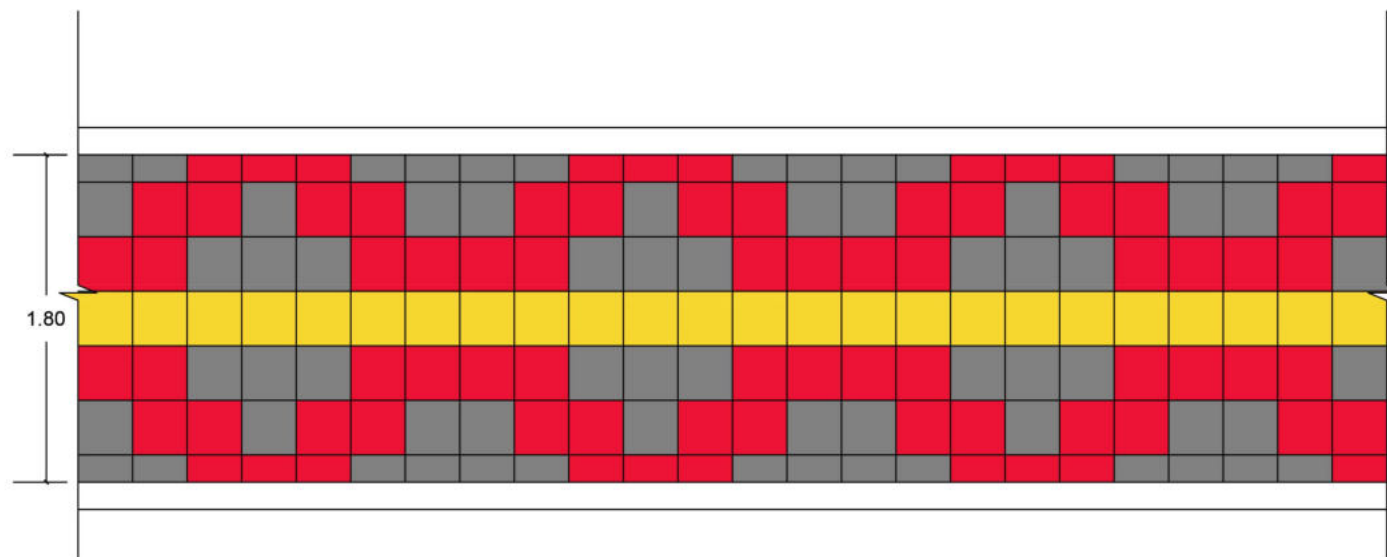
VBS DESIGN OFFICE
No.2, Sri Sakthi Nagar 100ft road, JN, Road,
Arumbakkam, Chennai, Tamilnadu-600106
sbabjee.ar@gmail.com MOBILE: 7829111523
www.vbslandscapes.com

DRAWING TITLE :

7' & 5' PAVING PAVING PATTERNS

DRAWN:	G.MALLIGA	SCALE:	NTS
CHECKED:	Ar. S BABJEE	DATE:	24-06-2022
APPROVED:	Ar. S BABJEE		

		SCHEME DRAWING		
REV	DATE	DESCRIPTION	DRN	CHK
REVISION				
JOB NO.	DRG. NO.			
VBS_2021_02	VBS_2021_02 / TD_DD_R0_22_08			



NOTES:-

- ALL DIMENSIONS TO BE CHECKED AT SITE
- THE DRAWING SHOULD NOT BE SCALED
ONLY WRITTEN DIMENSIONS TO BE FOLLOWED
- THIS ARCHITECTURAL DRAWING TO BE
READ ALONG WITH OTHER RELEVANT
CONSULTANT/CONTRACT DOCUMENTS WHERE
NECESSARY
- ANY DISCREPANCIES BETWEEN
ARCHITECTURAL DRAWING/SITE CONDITIONS
IMMEDIATE REFERENCE TO BE MADE TO
ARCHITECT FOR CLARIFICATION PRIOR TO START
OF WORK ON SITE

THIS DRAWING & DESIGN ARE THE SOLE PROPERTY OF VBS DESIGN OFFICE AND SHALL NOT BE DUPLICATED, MODIFIED OR LENT OR MADE UNAUTHORIZED USE IN ANY MANNER WITHOUT THE WRITTEN PRIOR CONSENT OF THE ARCHITECTS.

PROJECT:-

OSR PARK LAYOUT

Sakthi nagar, Division - 193, Zone - 15
Thoraipakkam, Chennai



ARCHITECTS

DRAWING TITLE :

6' & 4' PAVING PAVING PATTERNS

DRAWN:	G.MALLIGA	SCALE:	NTS
CHECKED:	Ar. S BABJEE	DATE:	25-06-2022
APPROVED:	Ar. S BABJEE		

		SCHEME DRAWING		
REV	DATE	DESCRIPTION	DRN	CHK

REVISION

JOB NO.	DRG. NO.
VBS 2021 02	VBS 2021 02 / TD DD R0 22 08

7' PAVING



The gazebo has been provided in the park for the public to rest.



7' PAVING

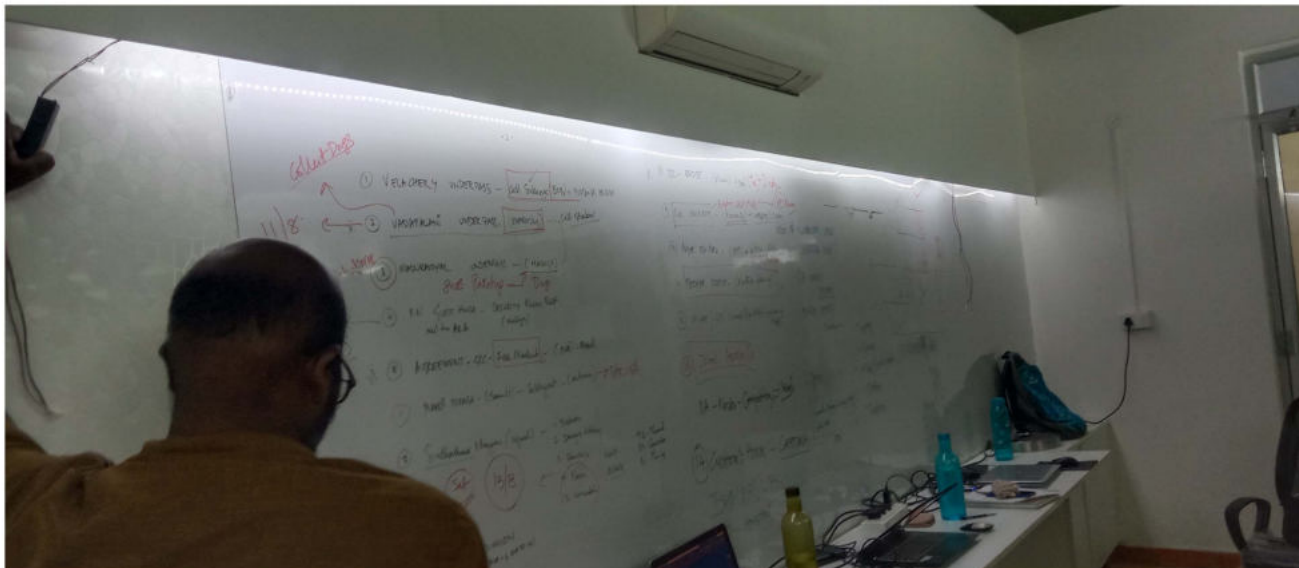
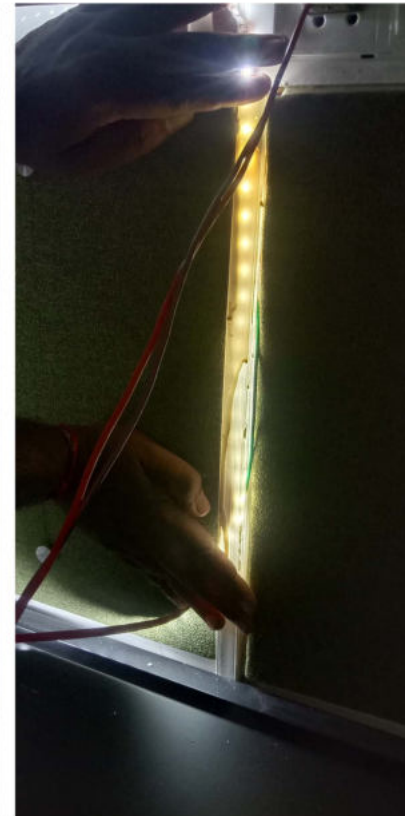
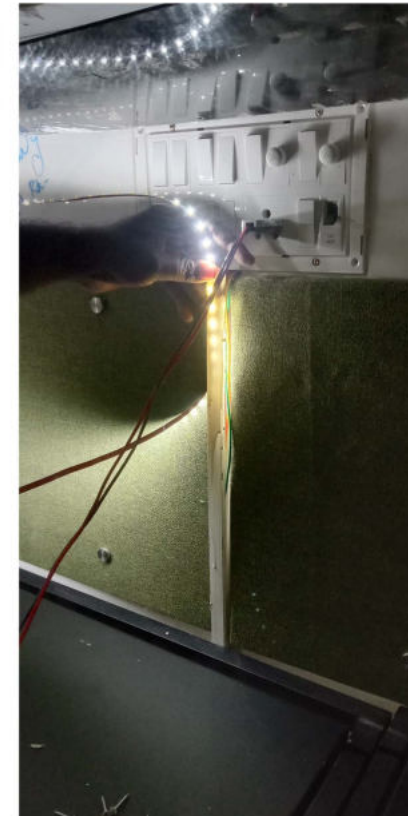


The tactile tile has been run throughout the center and the red and grey tile has been used to create patterns.



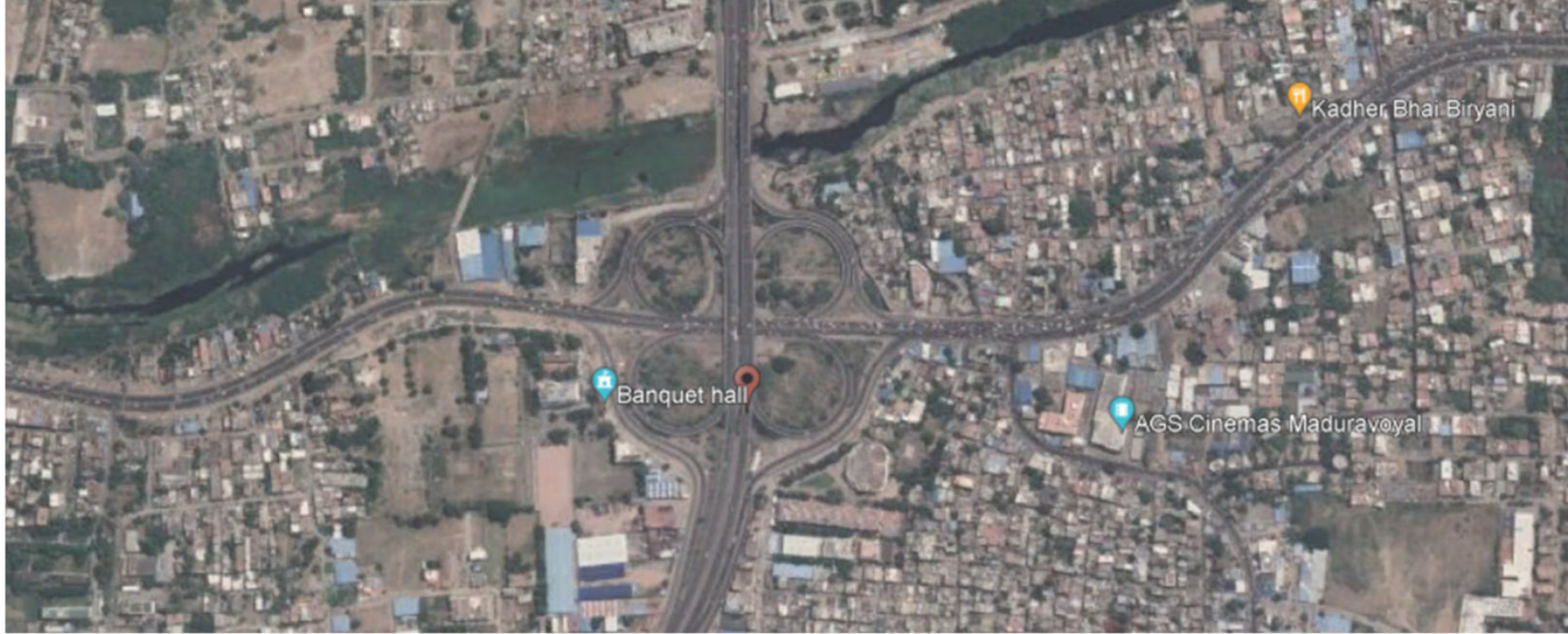
VBS office Interior works

The renovation and lighting works in our office have been simultaneously happened. We enjoyed watching and choosing the colors for lighting and other works.



PUBLIC INFRASTRUCTURE
MADURAVAYOL
PAVING





MADURAVAYOL PAVING

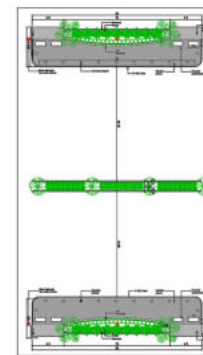
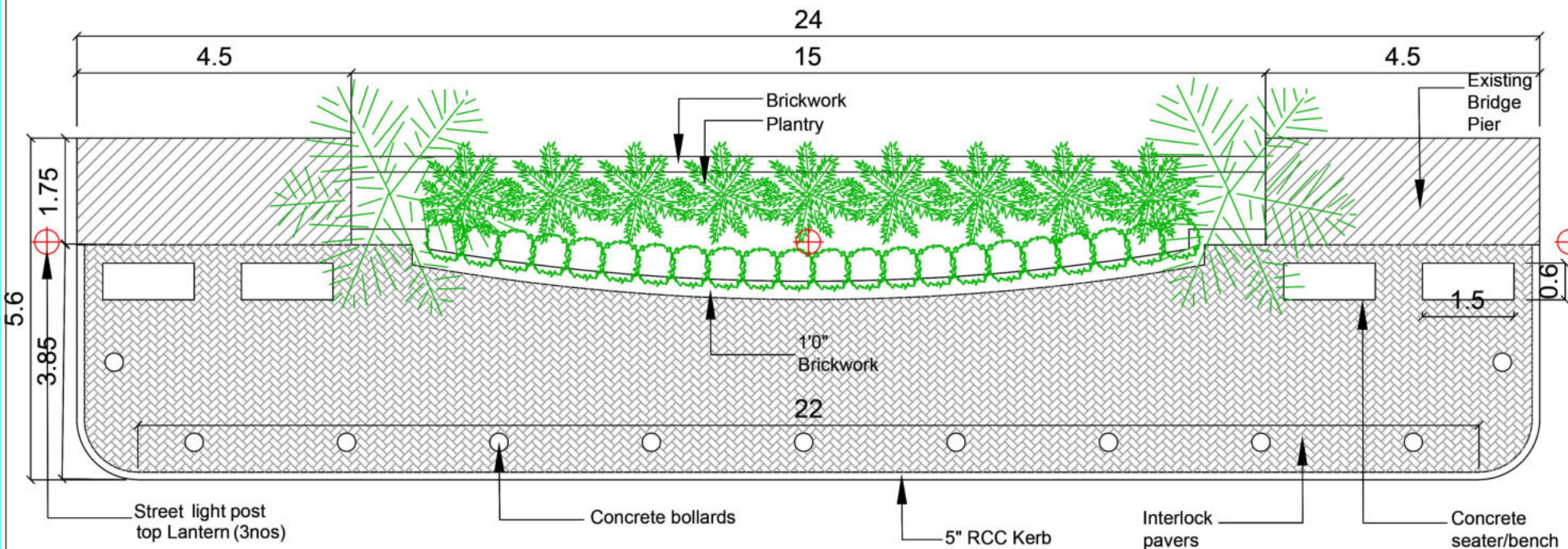
PROJECT NAME : Maduravayol pavement
PROJECT TYPE : Public infrastructure
LOCATION : Chennai
SITE AREA : 176 sq.m
STATUS : Completed

The landscape and walkway design has been proposed under the maduravayol flyover. The interlocking pavers have been used for the walkway. In consideration of safety of the pedestrians, bollards have been introduced. Concrete seaters and artistic paintings on the piers have been done. In between the two bridge piers the landscape has been done.

SCOPE OF WORK : PLANTING PLAN | 3D MODEL | RENDERING

MADURAVAYOL PAVING





KEY PLAN

NOTES:-

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- ANY DISCREPANCIES BETWEEN ARCHITECTURAL DRAWING/SITE CONDITIONS IMMEDIATE REFERENCE TO BE MADE TO ARCHITECT FOR CLARIFICATION PRIOR TO START OF WORK ON SITE

THIS DRAWING IS A DESIGN AND THE SOLE PROPERTY OF VBS DESIGN OFFICE AND SHALL NOT BE REPRODUCED OR USED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECTS.

PROJECT:-

MADURAVOYAL PAVING
CHENNAI

ARCHITECTS



VBS DESIGN OFFICE
1104, SAP Living Spaces, Vengal Rao Nagar, Chennai-60
vbsdesign@gmail.com
www.vbsdesign.com
MOB: 9841111025

DRAWING TITLE:

MADURAVOYAL PAVING

DRAWN:	G.MALLIGA	SCALE:	NTS
CHECKED:	Ar. S BABJEE	DATE:	25-06-2022
APPROVED:	Ar. S BABJEE		
		SCHEME	
		DRAWING	
REV	DATE	DESCRIPTION	DRN
		REVISION	CHK
JOB NO.	DRG. NO.		
VBS_2021_02	VBS_2021_02 / TD_DO_R0_22_08		

DRACENA MAHATMA



AGLAONEMA



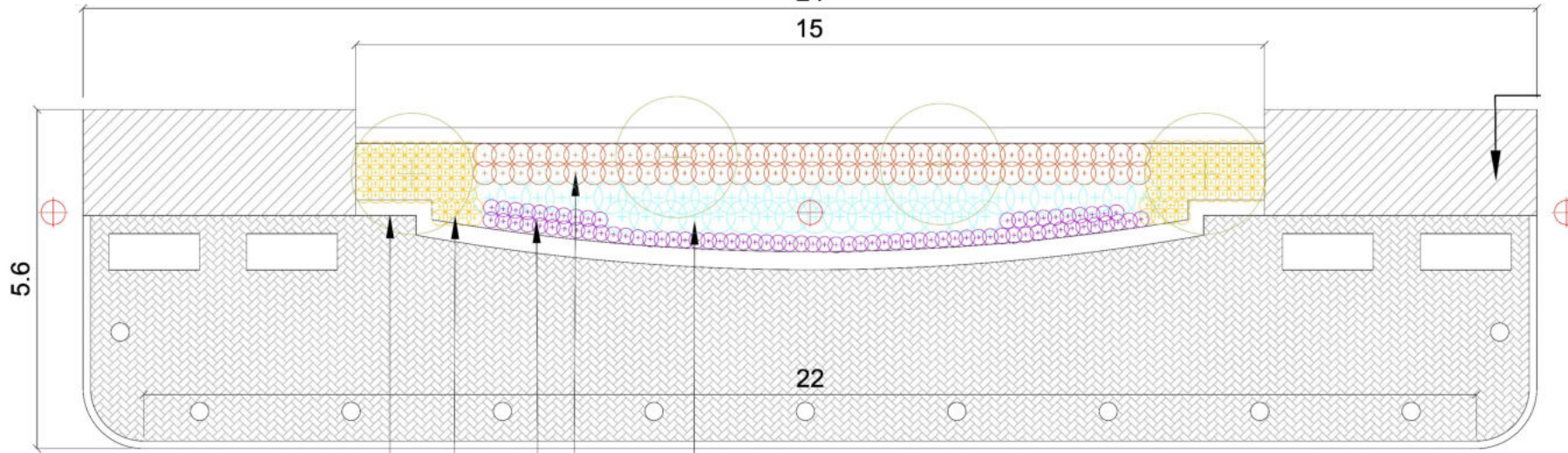
TRADESCANTIA



LILY FOLIAGE



24
15



22

ARECA PALM



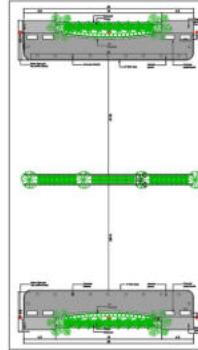
4 Nos. Areca palm
@4m c/c

74 Nos. Dracena mahatma
@0.30m c/c

116 Nos. aglaonema
@0.30m c/c

76 Nos. Tradescantia
@0.2m c/c

44 Nos. Lily foliage
@0.4m c/c



KEY PLAN

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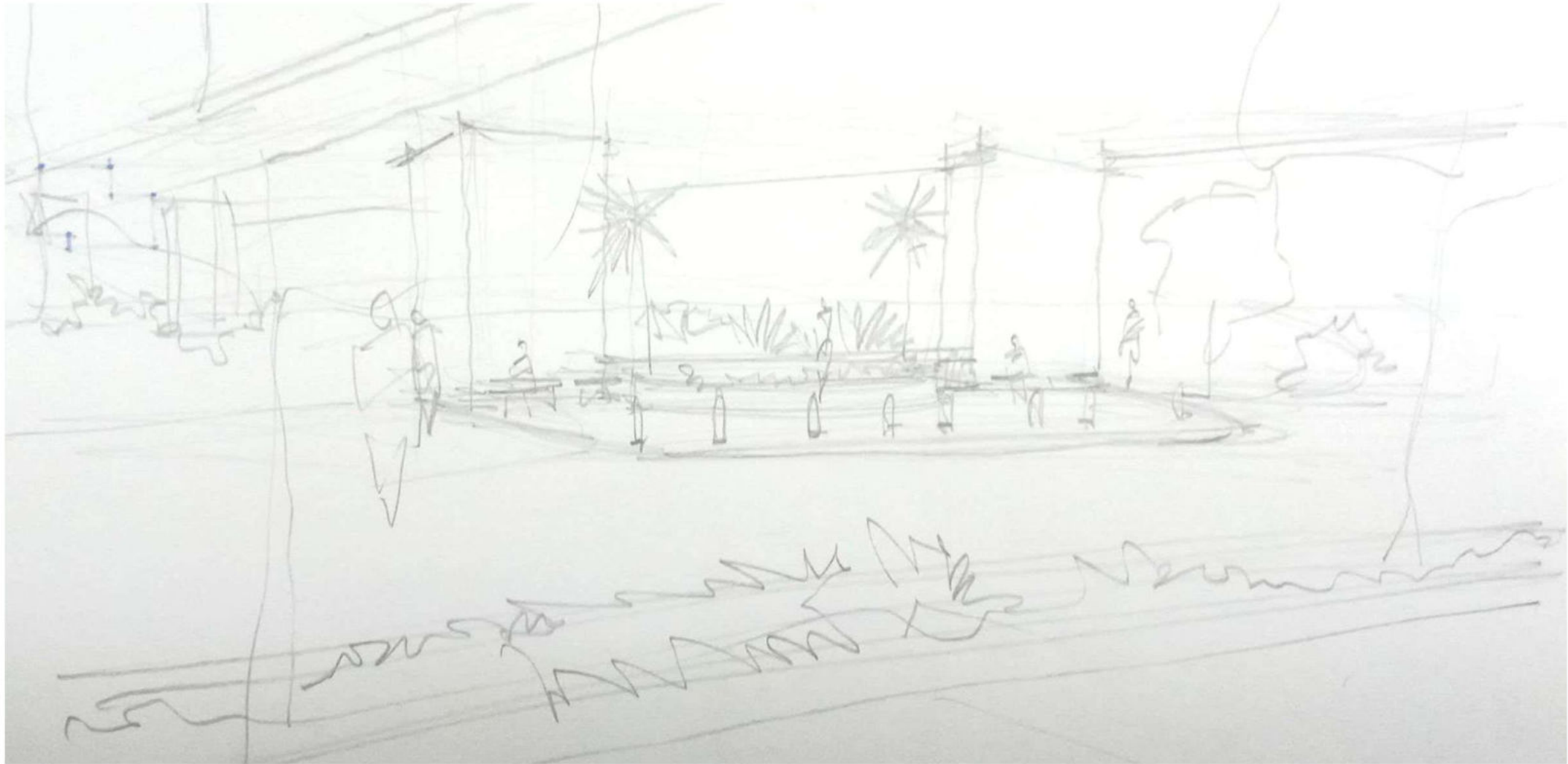
THIS DRAWING IS A DESIGN AND THE PROPERTY OF VBS DESIGN OFFICE. VBS SHALL NOT BE RESPONSIBLE FOR ANY DAMAGE OR CONSEQUENCE OF USE IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECTS.

PROJECT:-

MADURAVOYAL PAVING
CHENNAI

ARCHITECTS
VBS DESIGN OFFICE
T.104, 104P, 104Q, 104R, 104S, 104T, 104U, 104V, 104W, 104X, 104Y, 104Z, 105A, 105B, 105C, 105D, 105E, 105F, 105G, 105H, 105I, 105J, 105K, 105L, 105M, 105N, 105O, 105P, 105Q, 105R, 105S, 105T, 105U, 105V, 105W, 105X, 105Y, 105Z, 106A, 106B, 106C, 106D, 106E, 106F, 106G, 106H, 106I, 106J, 106K, 106L, 106M, 106N, 106O, 106P, 106Q, 106R, 106S, 106T, 106U, 106V, 106W, 106X, 106Y, 106Z, 107A, 107B, 107C, 107D, 107E, 107F, 107G, 107H, 107I, 107J, 107K, 107L, 107M, 107N, 107O, 107P, 107Q, 107R, 107S, 107T, 107U, 107V, 107W, 107X, 107Y, 107Z, 108A, 108B, 108C, 108D, 108E, 108F, 108G, 108H, 108I, 108J, 108K, 108L, 108M, 108N, 108O, 108P, 108Q, 108R, 108S, 108T, 108U, 108V, 108W, 108X, 108Y, 108Z, 109A, 109B, 109C, 109D, 109E, 109F, 109G, 109H, 109I, 109J, 109K, 109L, 109M, 109N, 109O, 109P, 109Q, 109R, 109S, 109T, 109U, 109V, 109W, 109X, 109Y, 109Z, 110A, 110B, 110C, 110D, 110E, 110F, 110G, 110H, 110I, 110J, 110K, 110L, 110M, 110N, 110O, 110P, 110Q, 110R, 110S, 110T, 110U, 110V, 110W, 110X, 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SKETCHES



MADURAVAYOL PAVING



VIEW 1



A view while crossing the road.



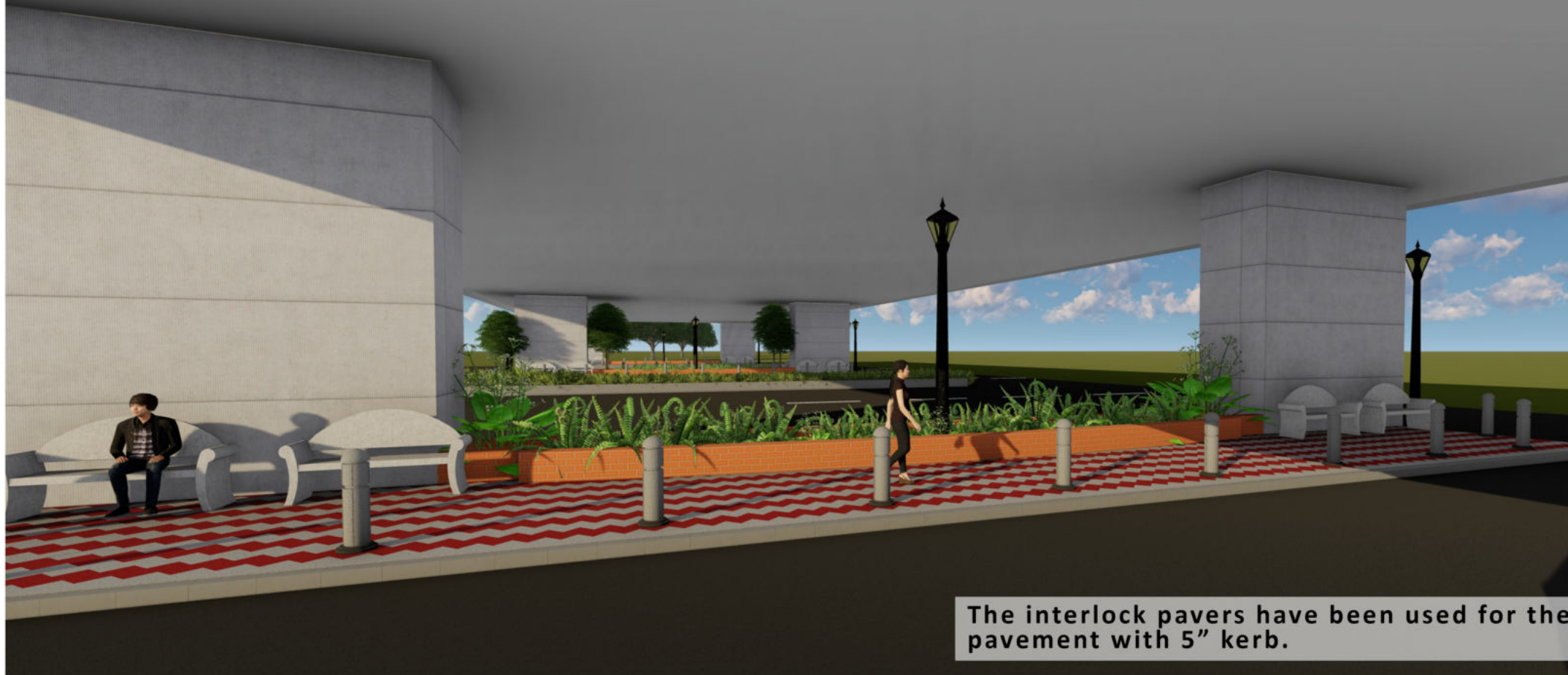
VIEW 2



A view from the center median.



WALKWAY



The interlock pavers have been used for the pavement with 5" kerb.



BOLLARDS & LIGHTING



Concrete bollards have been provided for public safety and to avoid bike riding on the pavement. Necessary lighting have been provided.



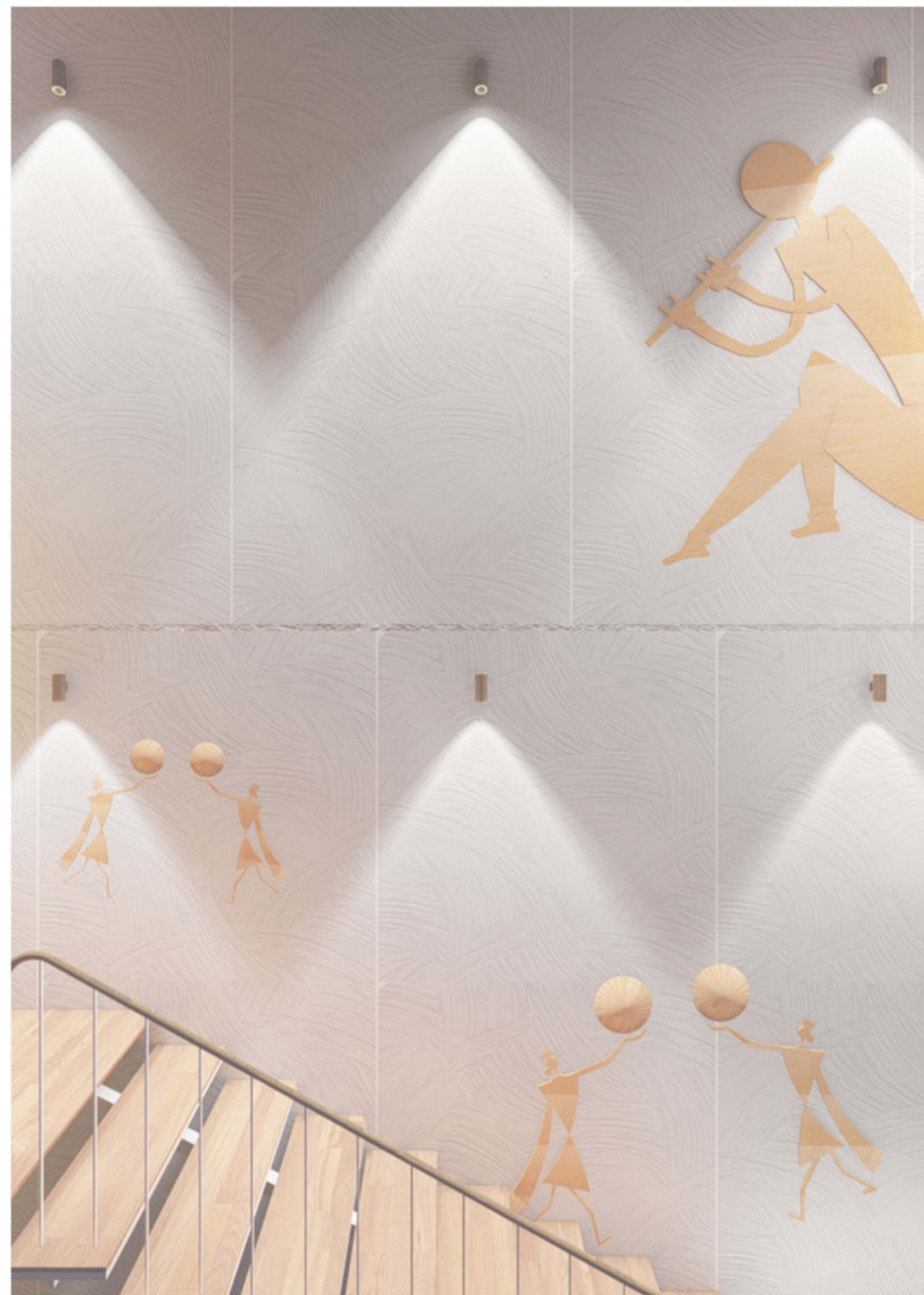
LANDSCAPE



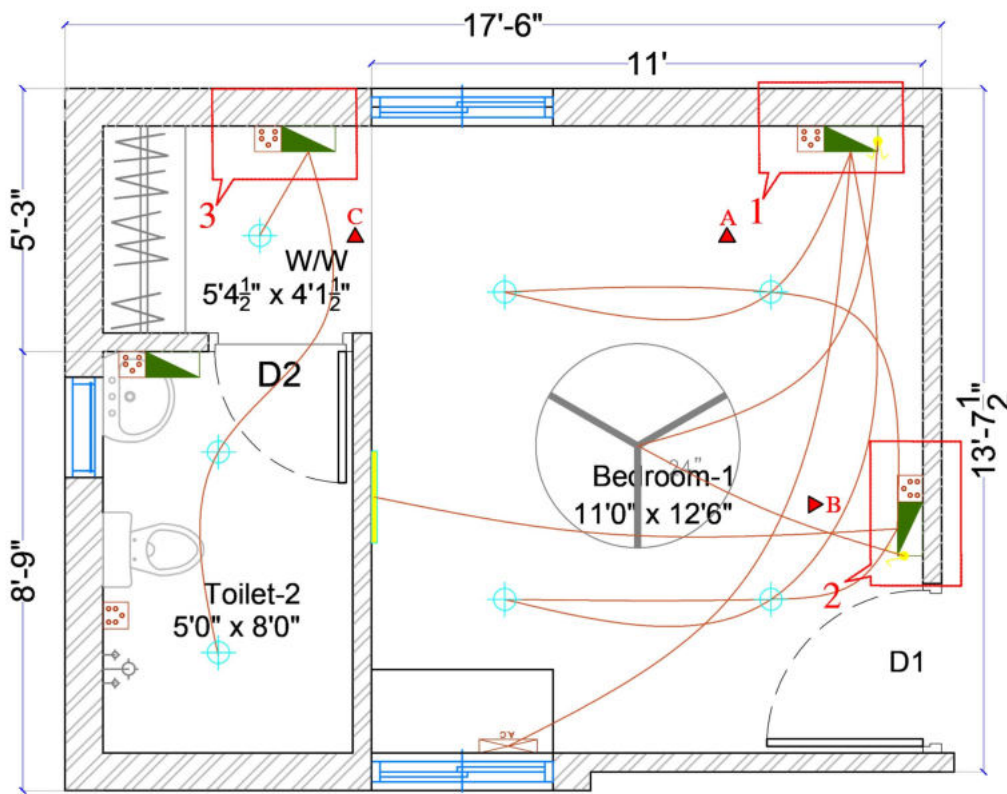
The centre portion between two pillars have been occupied by landscapes with brickwork planter box.



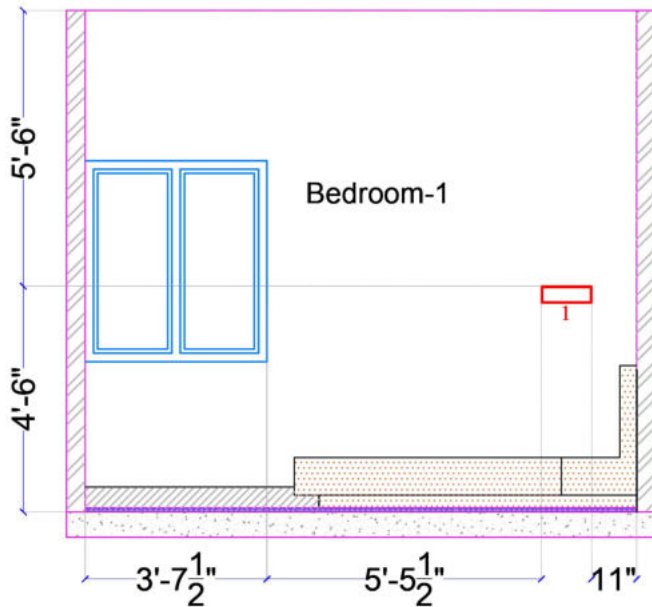
RESIDENCE
SUDHARSHAN
NILAYAM







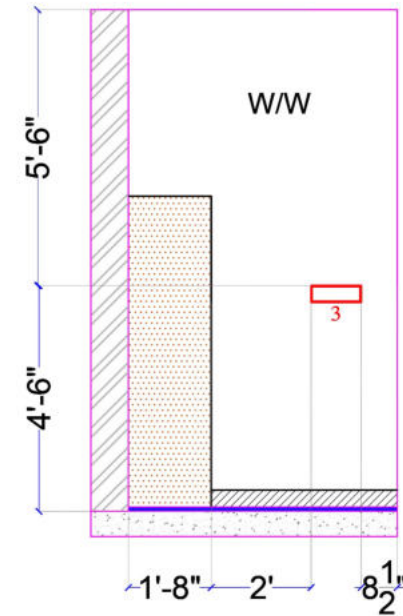
ELEVATION A



ELEVATION B



ELEVATION C



NOTES:-

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- THE DRAWING SHOULD NOT BE SCALED ONLY WRITTEN DIMENSIONS TO BE FOLLOWED
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PROJECT:-

SUDARSHAN NILAYAM
@NANGANALLUR

ARCHITECTS

Vernacular Building Solutions
(OPC) Pvt. Ltd.
No.293, Sri Shalithi nagar, 100 ft road, Aumbakkam
Chennai, Tamilnadu - 600106
sbsabjee.ar@gmail.com MOBILE: 7829111523
www.vbsdesignoffice.com

DRAWING TITLE :

INTERIOR SWITCH BOX ELEVATIONS
BEDROOM 1

DRAWN: G.MALLIGA SCALE: NTS

CHECKED: Ar. S.BABJEE DATE: 13-08-2022

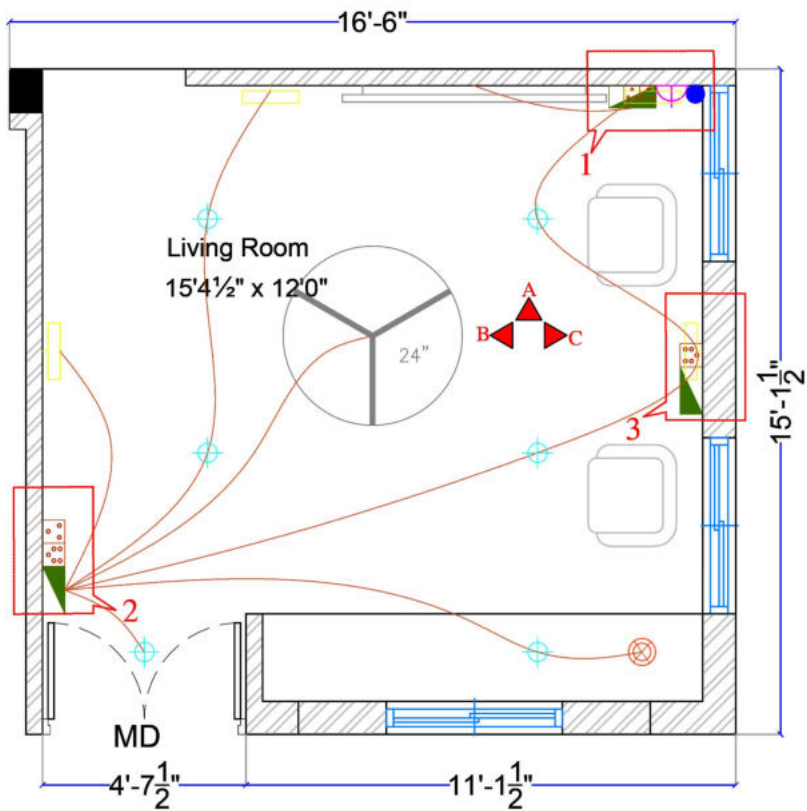
APPROVED: Ar. S.BABJEE

SCHEME
DRAWING

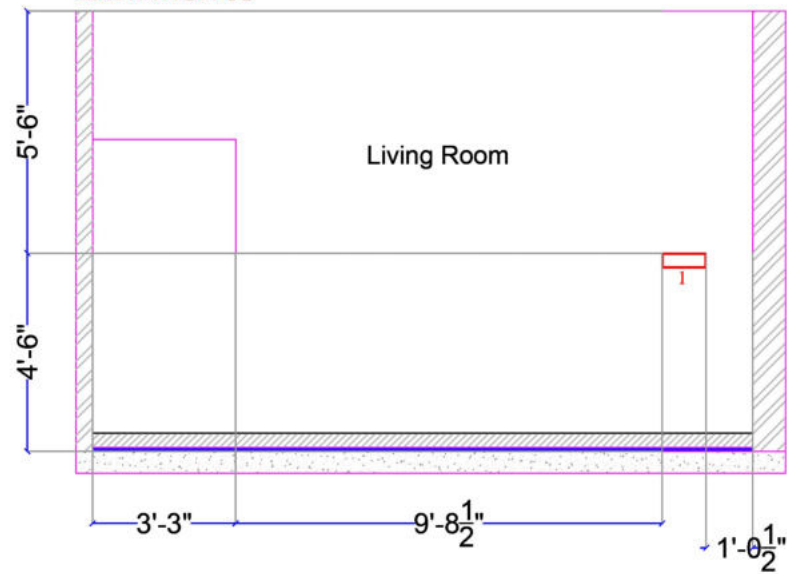
REV DATE DESCRIPTION DRN CHK

REVISION

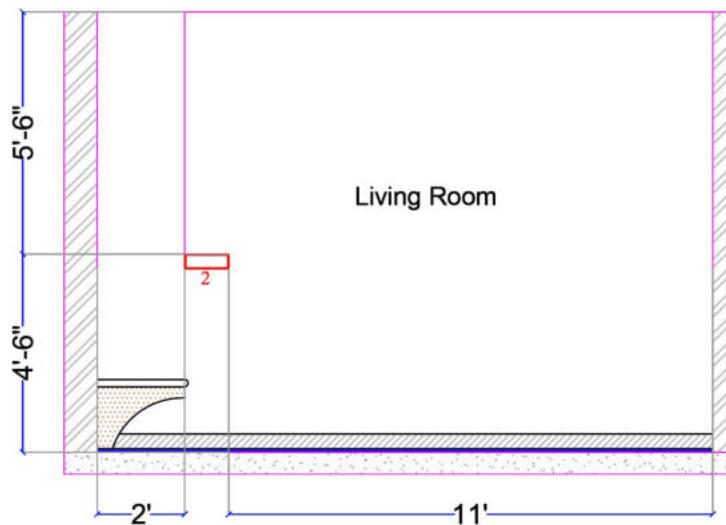
JOB NO. DRG. NO.



ELEVATION A



ELEVATION B



ELEVATION C



KEY PLAN - NTS

NOTES:-

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PROJECT:-

SUDARSHAN NILAYAM
@NANGANALLUR

ARCHITECTS

Vernacular Building Solutions
(OPC) Pvt. Ltd.
No.2/3, Sri Shakti nagar, 100 ft road, Arumbakkam
Chennai, Tamilnadu - 600106
shabjee.ar@gmail.com
www.vbsdesignoffice.com
MOBILE: 7829111523

DRAWING TITLE :

INTERIOR SWITCH BOX ELEVATIONS
LIVING ROOM

DRAWN: G.MALLIGA SCALE: NTS

CHECKED: Ar. S BABJEE DATE: 13-08-2022

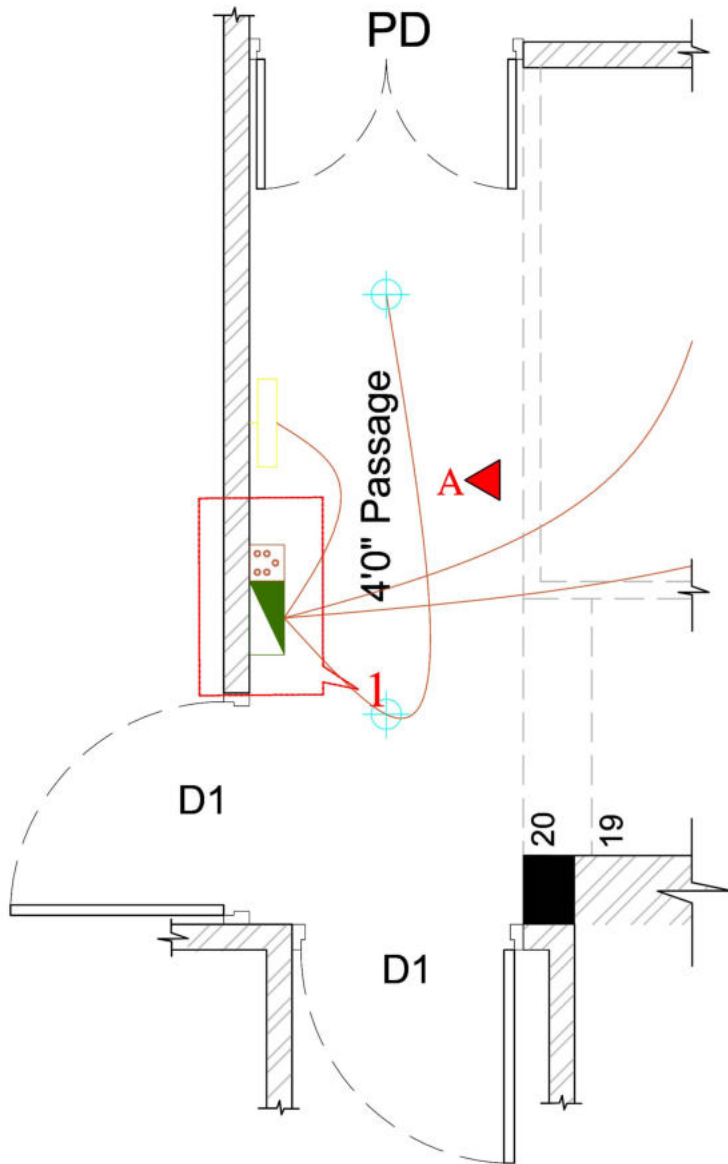
APPROVED: Ar. S BABJEE

SCHEME
DRAWING

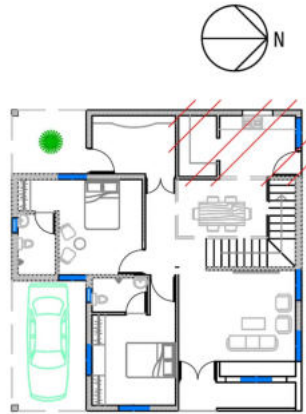
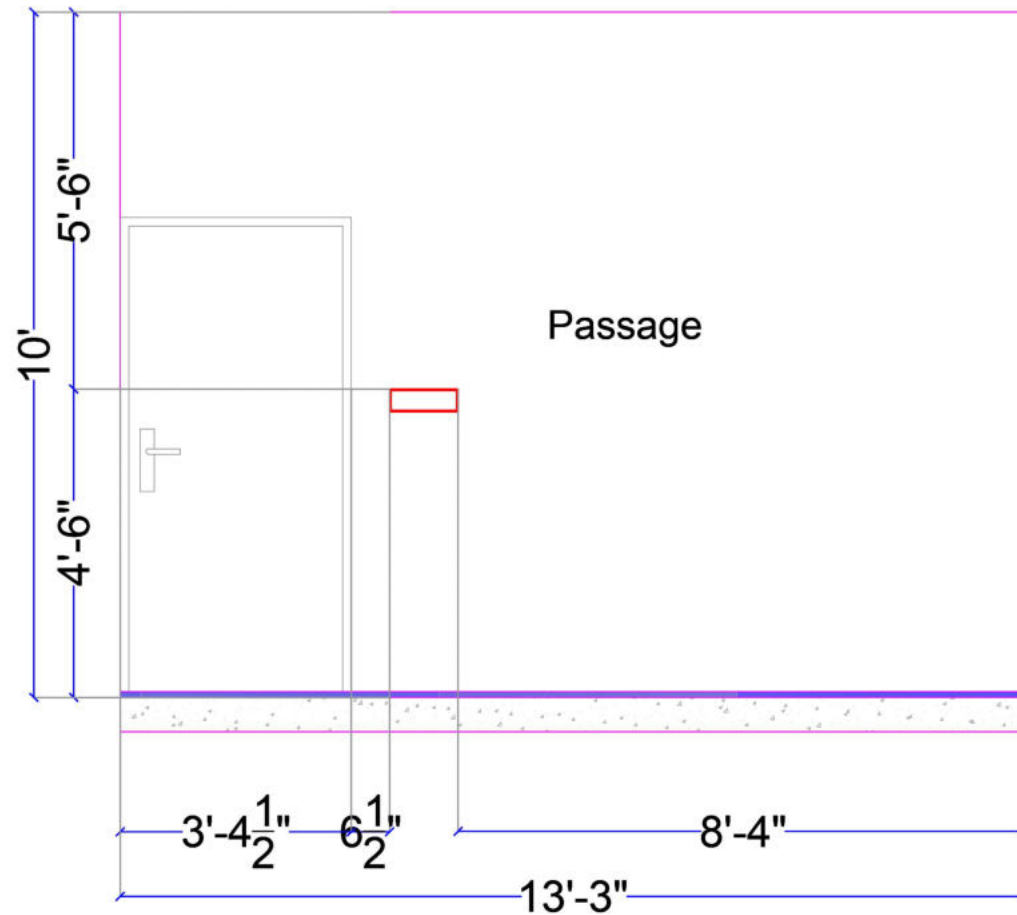
REV DATE DESCRIPTION DRN CHK

REVISION

JOB NO. DRG. NO.



ELEVATION A



KEY PLAN - NTS

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PROJECT:-

SUDARSHAN NILAYAM
@NANGANALLUR

ARCHITECTS

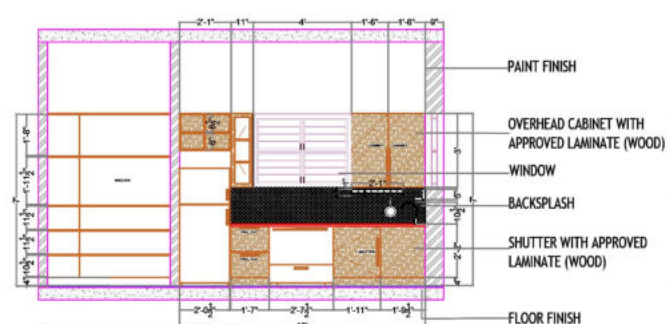
Vernacular Building Solutions (OPC) Pvt. Ltd.
No.2/3, Sri Shakti nagar, 100 ft road, Arumbakkam, Chennai, Tamilnadu - 600106
shabjee.ar@gmail.com
www.vbsdesignoffice.com
MOBILE: 7829111523

DRAWING TITLE :

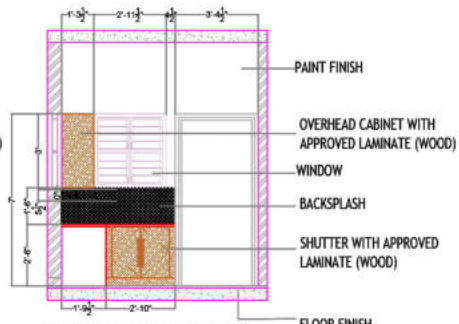
INTERIOR SWITCH BOX ELEVATIONS
PASSAGE

DRAWN:	G.MALLIGA	SCALE:	NTS
CHECKED:	Ar. S BABJEE	DATE:	13-08-2022
APPROVED:	Ar. S BABJEE		

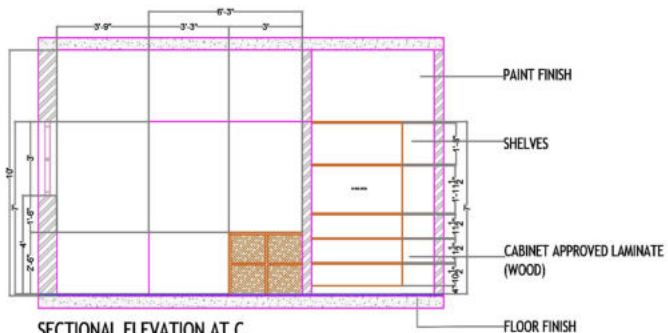
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REV	DATE	DESCRIPTION	DRN	CHK	
REVISION					
JOB NO.		DRG. NO.			



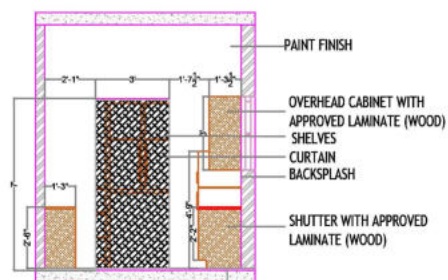
SECTIONAL ELEVATION AT A



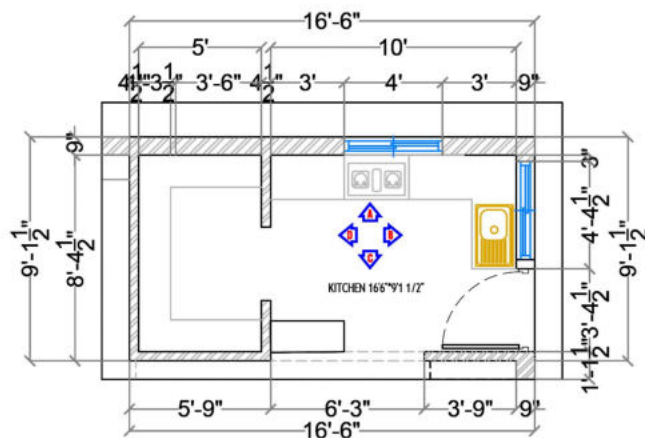
SECTIONAL ELEVATION AT B



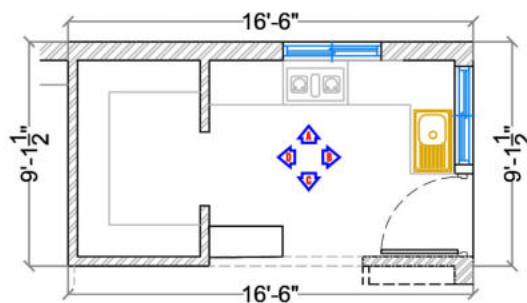
SECTIONAL ELEVATION AT C



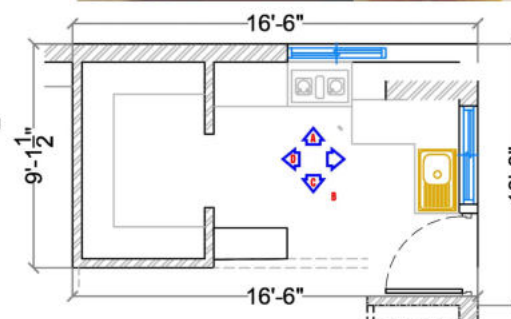
SECTIONAL ELEVATION AT D



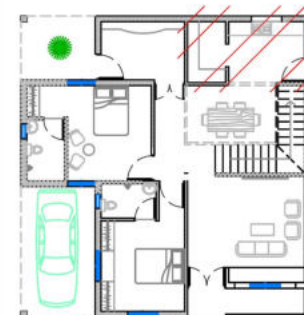
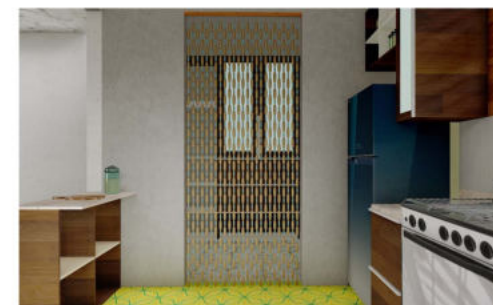
KITCHEN - INTERIOR LAYOUT



KITCHEN - FLOORING LAYOUT



KITCHEN - FALSE CEILING



KEY PLAN - NTS

NOTES:-

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PROJECT:-

SUDARSHAN NILAYAM
@NANGANALLUR

ARCHITECTS



DRAWING TITLE :

INTERIOR WORKING DRAWING
KITCHEN

DRAWN: G. MALLIGA SCALE: NTS
CHECKED: Ar. S. BABJEE DATE: 13-08-2022

APPROVED: Ar. S. BABJEE

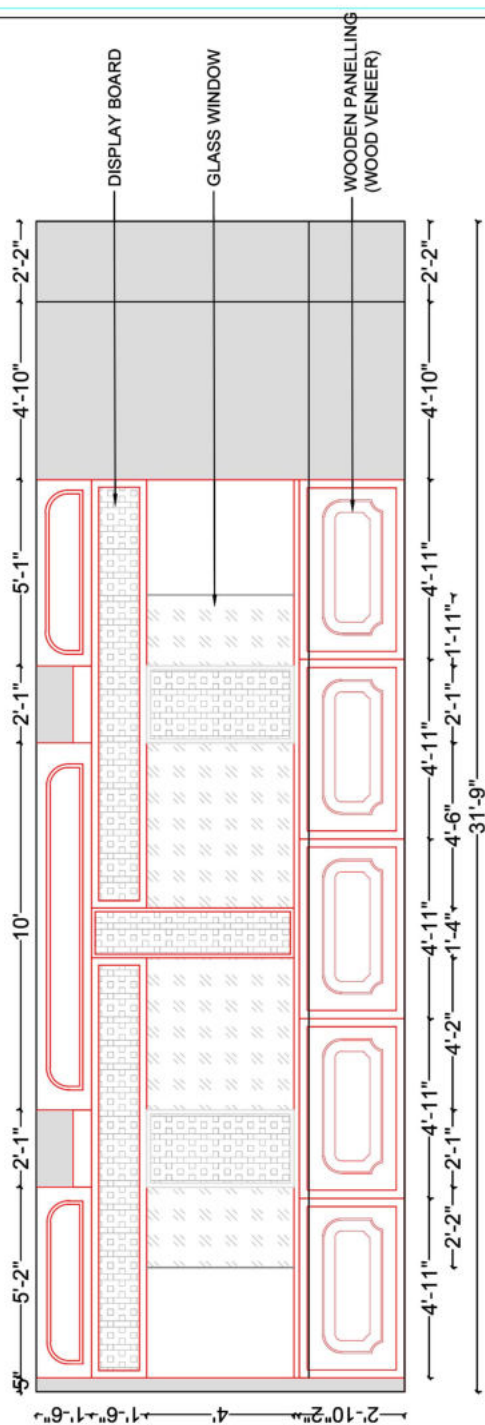
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REV DATE DESCRIPTION DRN CHK

JOB NO. DRG. NO.

Vernacular Building Solutions



[illegible]

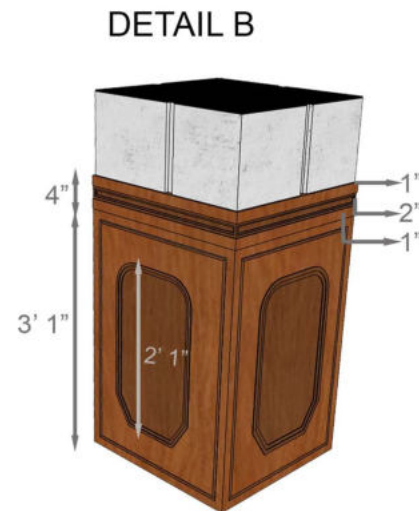
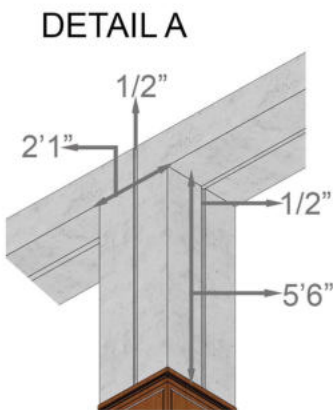
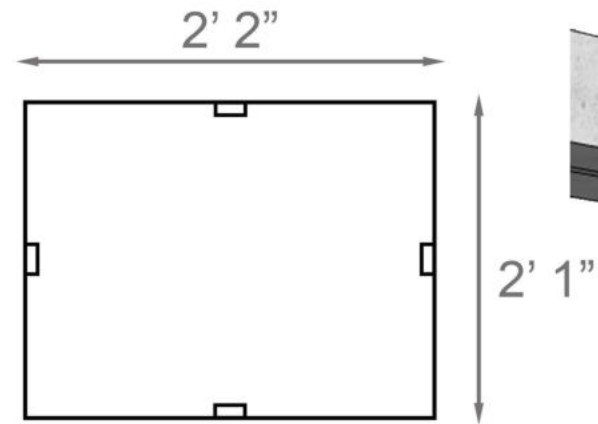
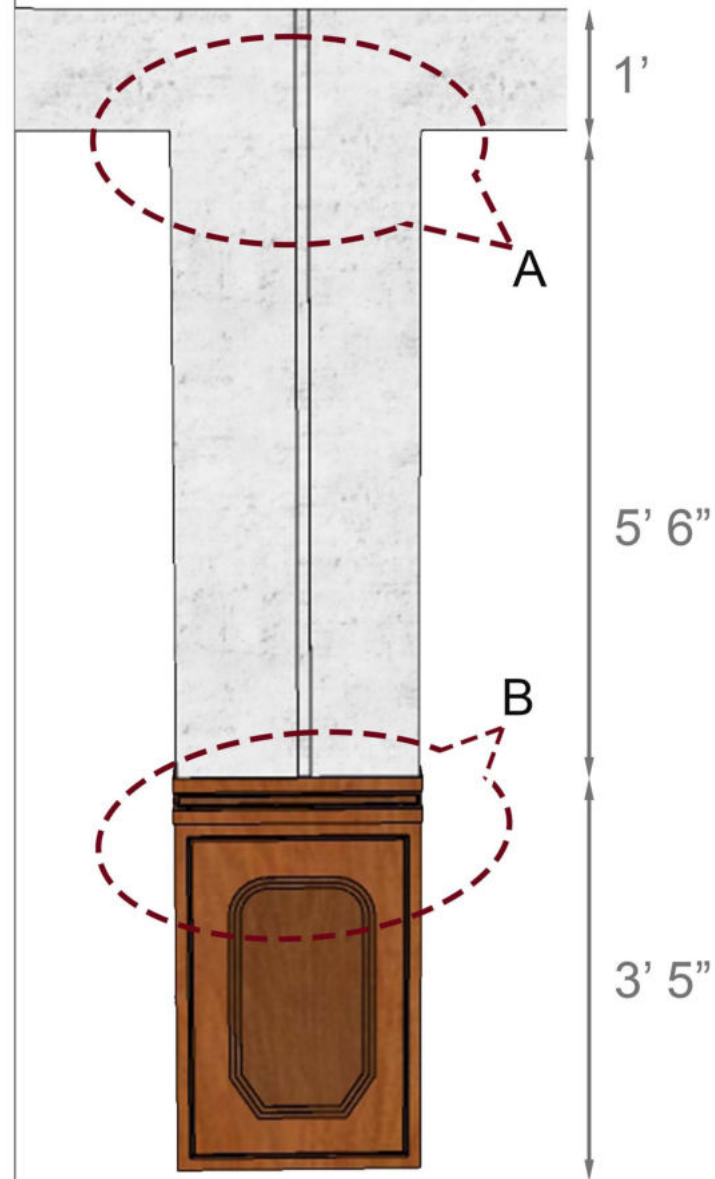
B
FLOOR PLAN

NOTES:- - ALL DIMENSIONS TO BE CHECKED AT SITE - THE DRAWING SHOULD NOT BE SCALED - ONLY WRITTEN DIMENSIONS TO BE FOLLOWED - THIS ARCHITECTURAL DRAWING TO BE READ ALONG WITH OTHER RELEVANT CONSULTANT/CONTRACT DOCUMENTS WHERE NECESSARY - ANY DISCREPANCIES BETWEEN ARCHITECTURAL DRAWING/SITE CONDITIONS IMMEDIATE REFERENCE TO BE MADE TO ARCHITECT FOR CLARIFICATION PRIOR TO START OF WORK ON SITE THIS DRAWING & DESIGN ARE THE SOLE PROPERTY OF V&N DESIGN OFFICE AND SHALL NOT BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PRIOR CONSENT OF THE ARCHITECTS.	PROJECT:- CUSTOM'S CAFETERIA CHENNAI	ARCHITECTS Vernacular Building Solutions (OPC) Pvt. Ltd. No.273, Sri Swathi nagar, 100 ft road, Aumbakkam Chennai, Tamilnadu - 600106 skbabjee.a@gmail.com www.vbsdesignoffice.com MOBILE: 7639111523 DRAWING TITLE : VEG & NON VEG COUNTER DETAIL DRAWING	<table><tr><td>DRAWN:</td><td>G.MALLIGA</td><td>SCALE:</td><td>NTS</td></tr><tr><td>CHECKED:</td><td>Ar. S BABJEE</td><td>DATE:</td><td>20-09-2022</td></tr><tr><td>APPROVED:</td><td>Ar. S BABJEE</td><td colspan="2"></td></tr></table> <table><tr><td colspan="4">SCHEME DRAWING</td></tr><tr><td>REV</td><td>DATE</td><td>DESCRIPTION</td><td>DRN CHK</td></tr><tr><td colspan="4">REVISION</td></tr><tr><td>JOB NO.</td><td colspan="3">DRG. NO.</td></tr></table>	DRAWN:	G.MALLIGA	SCALE:	NTS	CHECKED:	Ar. S BABJEE	DATE:	20-09-2022	APPROVED:	Ar. S BABJEE			SCHEME DRAWING				REV	DATE	DESCRIPTION	DRN CHK	REVISION				JOB NO.	DRG. NO.		
	DRAWN:	G.MALLIGA	SCALE:	NTS																											
	CHECKED:	Ar. S BABJEE	DATE:	20-09-2022																											
	APPROVED:	Ar. S BABJEE																													
	SCHEME DRAWING																														
REV	DATE	DESCRIPTION	DRN CHK																												
REVISION																															
JOB NO.	DRG. NO.																														
																															

ELEVATION

PLAN

ISOMETRIC VIEW



1/2" Groove

HDF Column

Wooden veneer

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PROJECT:-

CUSTOM'S CAFETERIA
CHENNAI

ARCHITECTS



DRAWING TITLE :

COLUMN DETAIL- GENERAL

DRAWN: G MALLIGA SCALE: NTS

CHECKED: Ar. S BABJEE DATE: 17.09.2022

APPROVED: Ar. S BABJEE

REV	DATE	DESCRIPTION	DRN	CHK
		SCHEME DRAWING		

REVISION	
JOB NO.	DRG. NO.

VBS_2021_02	VBS_2021_02 / TD_DD_R0_22_08
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Site visit Edapalayam

During the project of edapalayam parkwe people from our firm visited the site for dimensions and to know the real condition of the site.

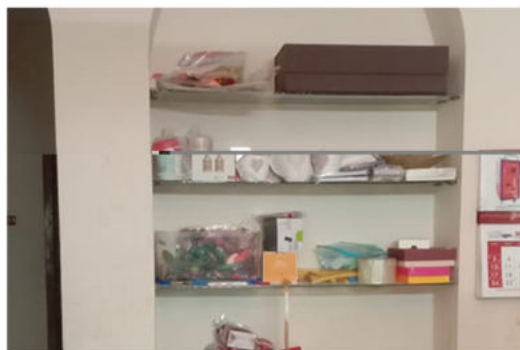
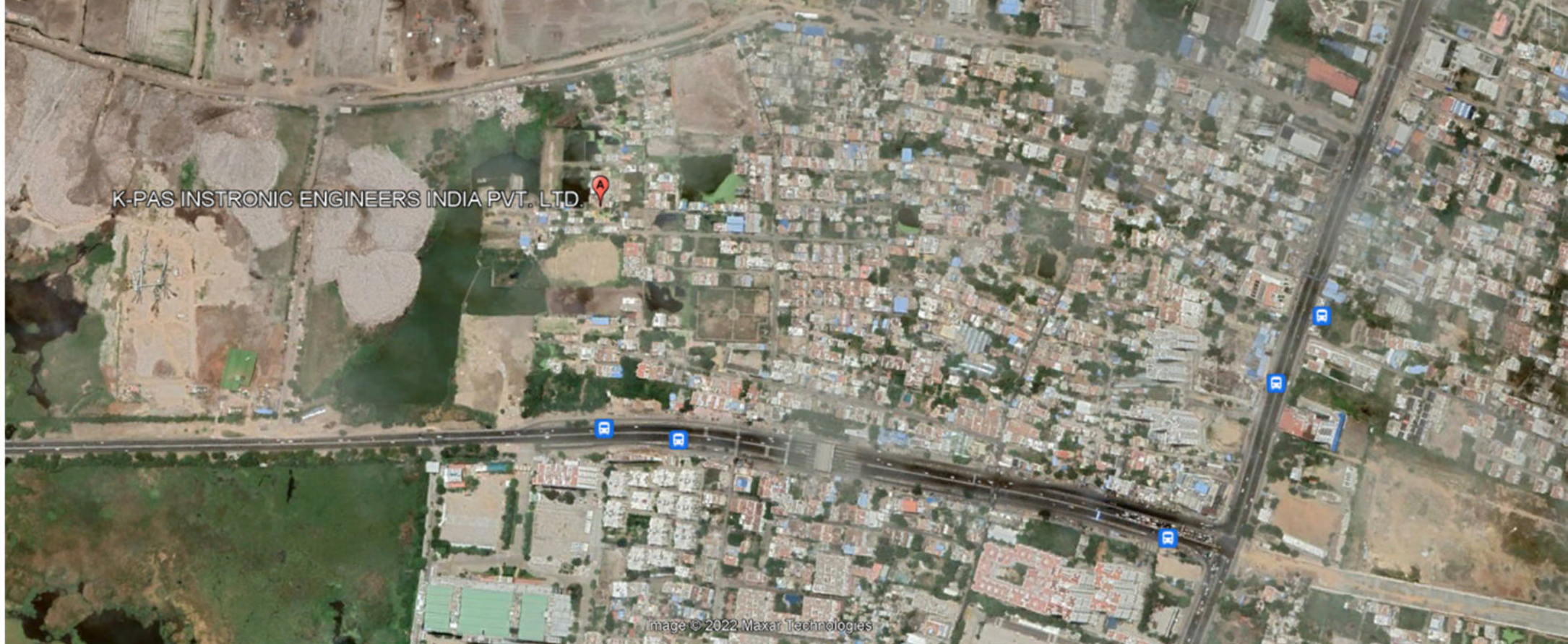
Also we have interviewed the public who lives there about the history and the problem. It actually helped us to come up with the design solutions.

During our visit we used the public transport like metro and auto rickshaws to reach the destination. It is kinda really fun and educational to go on such site visits from office.



INTERIOR DESIGN
WRAP SHOP





WRAP SHOP

PROJECT NAME : Wrap shop
 PROJECT TYPE : Interior
 LOCATION : Chennai
 Carpet Area : 100 Sq.ft
 CLIENT : Ms. Rosalind Naja
 STATUS : Ongoing

This Interior design is designed for a client who has an gift shop in instagram. A small gift shop has been decided to set up in the area. We named the project as Wrap shop the interior furniture,existing shelves are taken into consideration to provide storage out there and flip table and more are designed.

SCOPE OF WORK : PLAN | ELEVATIONS | 3D MODEL | RENDERING

WRAP SHOP - INTERIOR



SITE IMAGES



WRAP SHOP - INTERIOR



SITE IMAGES

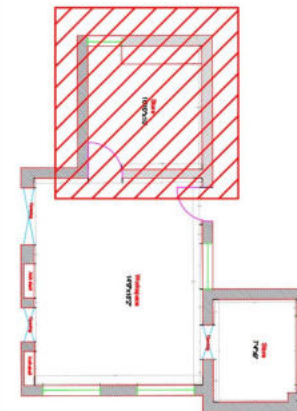
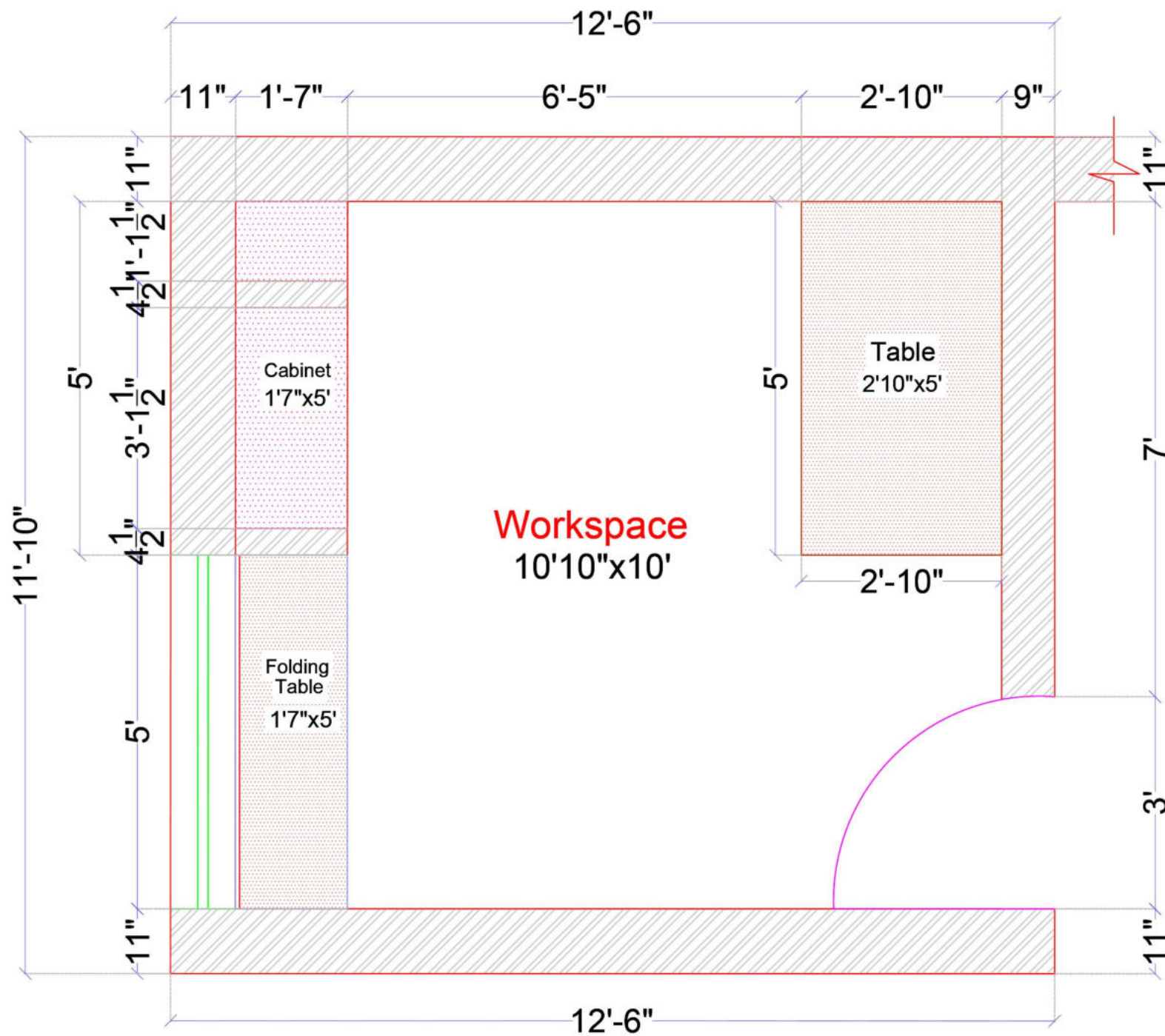


WRAP SHOP - INTERIOR



WRAP SHOP - INTERIOR





KEY PLAN

NOTES:-

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PROJECT:-

WRAP SHOP
CHENNAI

ARCHITECTS



VBS DESIGN OFFICE
No 293, Sri Shakti nagar, 100 ft road, Anambakkam
Chennai, Tamilnadu - 600106

stbijee.ar@gmail.com

MOBILE: 7829111523

DRAWING TITLE :

PLAN

DRAWN: G. MALLIGA SCALE: NTS

CHECKED: Ar. S. BABJEE DATE: 11-10-2022

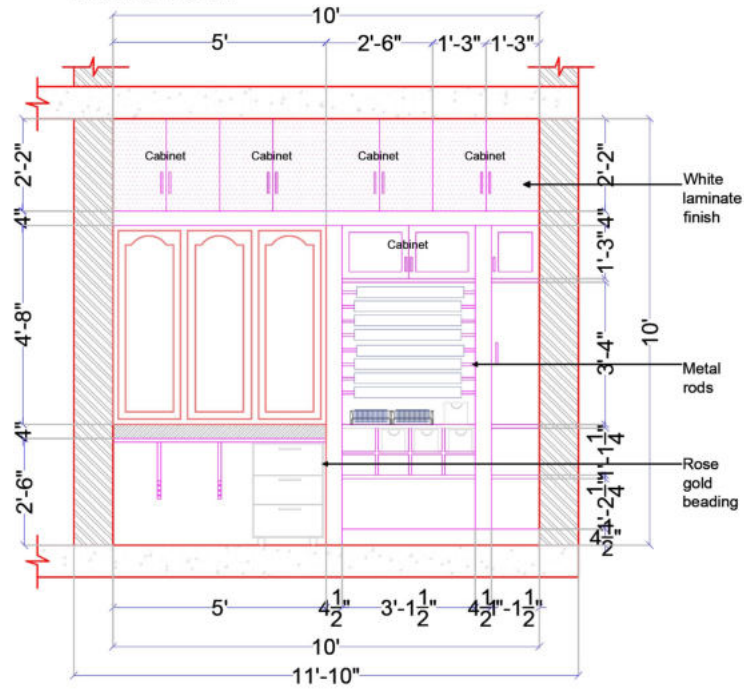
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SCHEME DRAWING

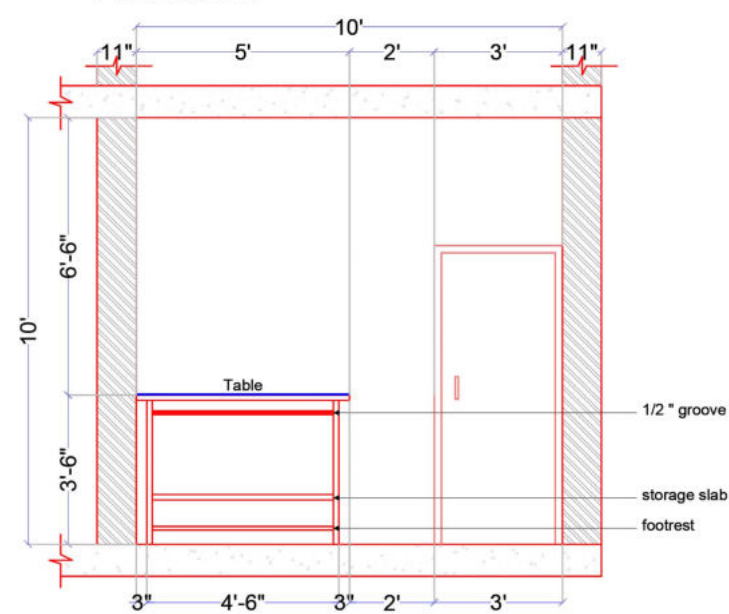
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JOB NO. DRG. NO.
VBS_2021_02 VBS_2021_02 / TD_DD_R0_22_08

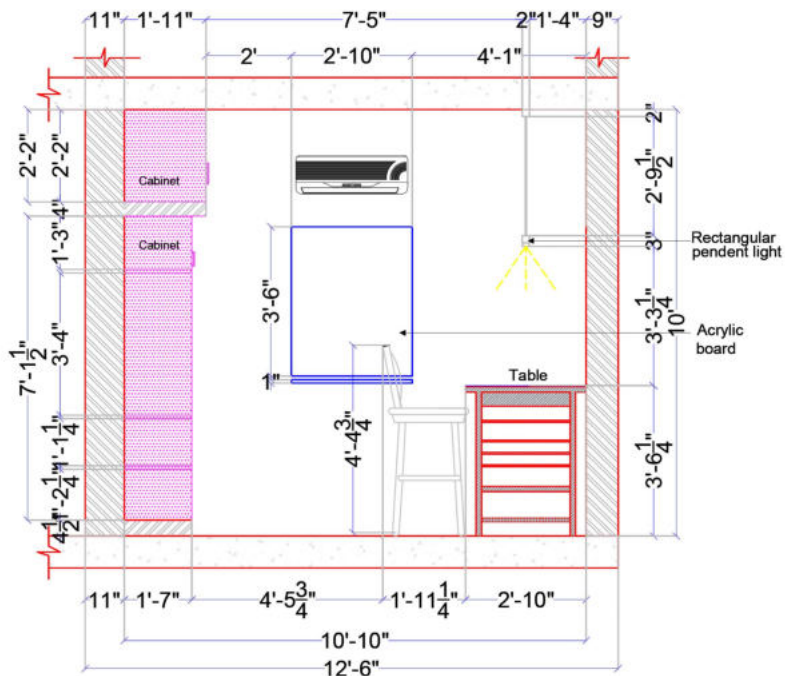
Elevation A



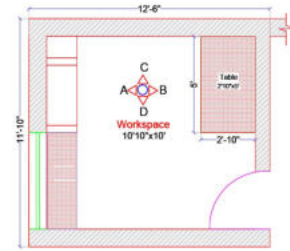
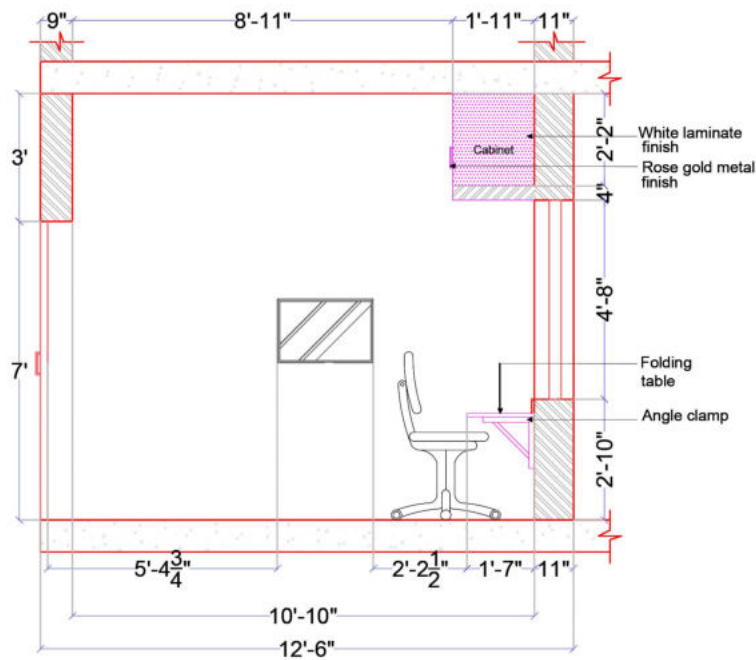
Elevation B



Elevation C



Elevation D



KEY PLAN

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PROJECT:-

WRAP SHOP
CHENNAI

ARCHITECTS



DRAWING TITLE :

ELEVATIONS

DRAWN: G.MALLIGA SCALE: NTS

CHECKED: Ar. S BABJEE DATE: 14-10-2022

APPROVED: Ar. S BABJEE

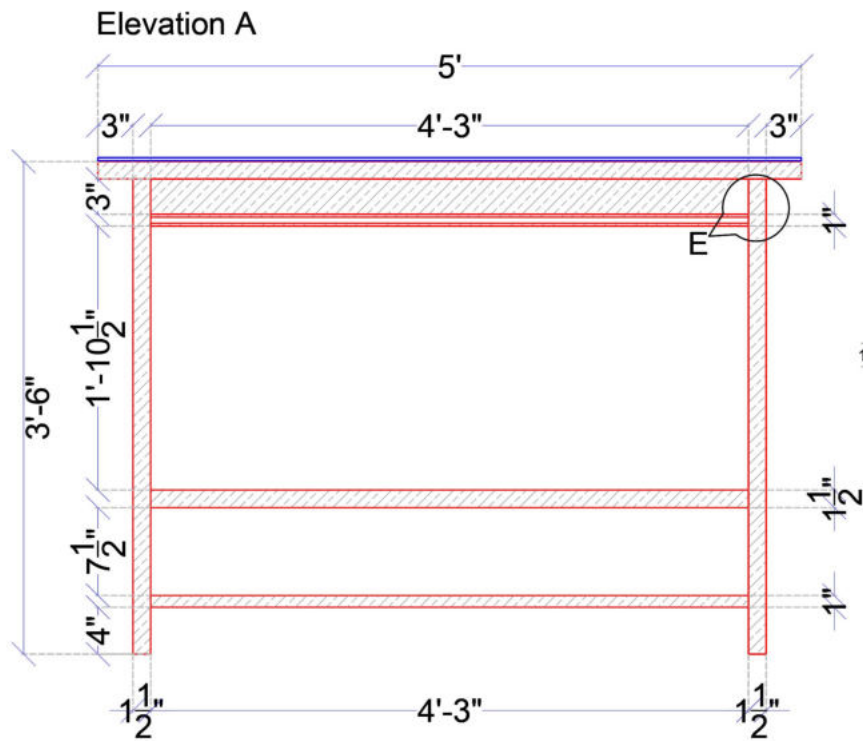
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REV DATE DESCRIPTION DRN CHK

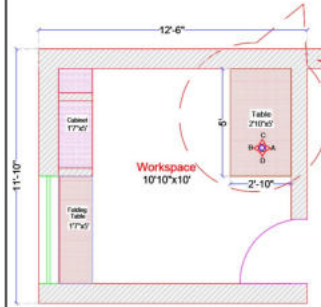
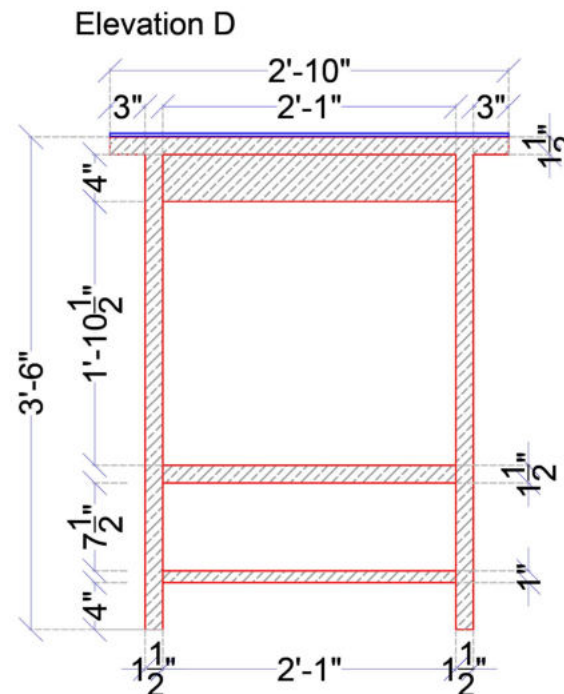
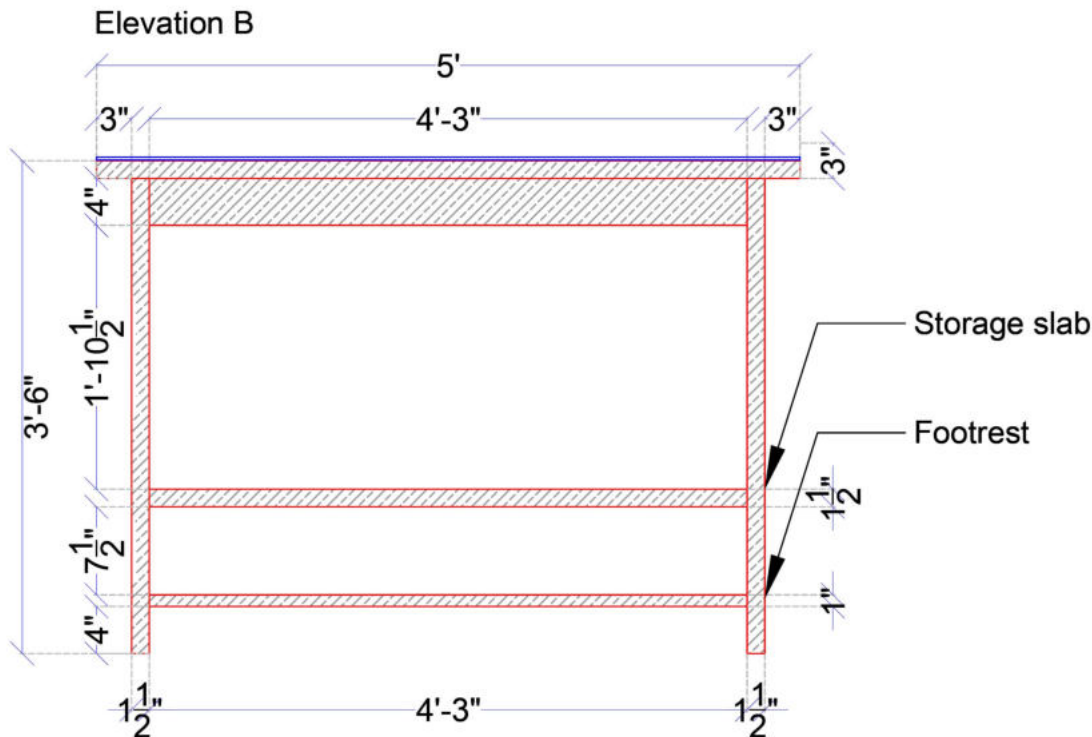
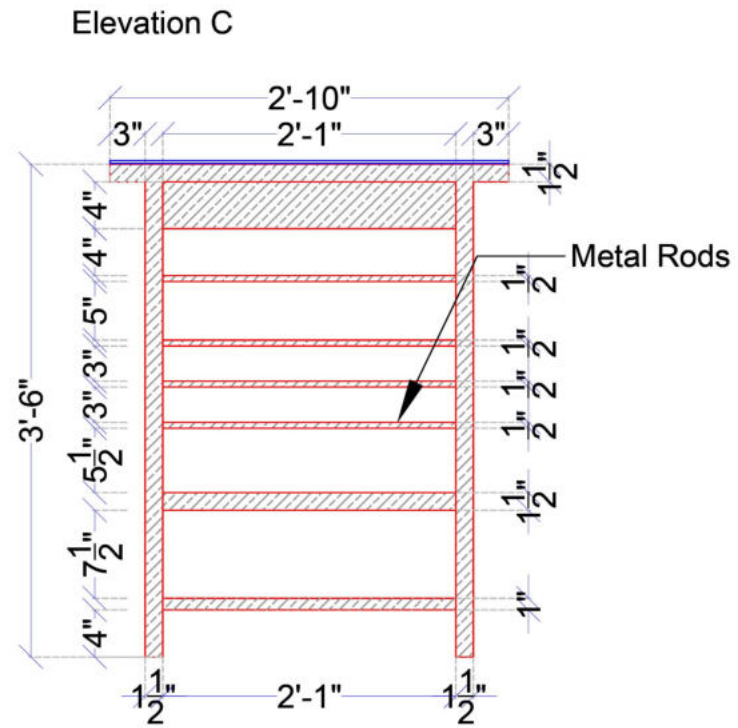
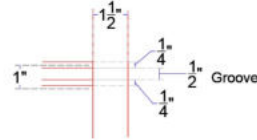
REVISION

JOB NO. DRG. NO.

VBS_2021_02 VBS_2021_02 / TD_DD_R0_22_08



Detail E



NOTES:-

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PROJECT:-

**WRAP SHOP
CHENNAI**

ARCHITECTS



DRAWING TITLE :-

**TABLE
ELEVATION - DETAILS**

DRAWN:	G.MALLIGA	SCALE:	NTS
CHECKED:	Ar. S BABJEE	DATE:	11-10-2022
APPROVED:	Ar. S BABJEE		

	SCHEME DRAWING		
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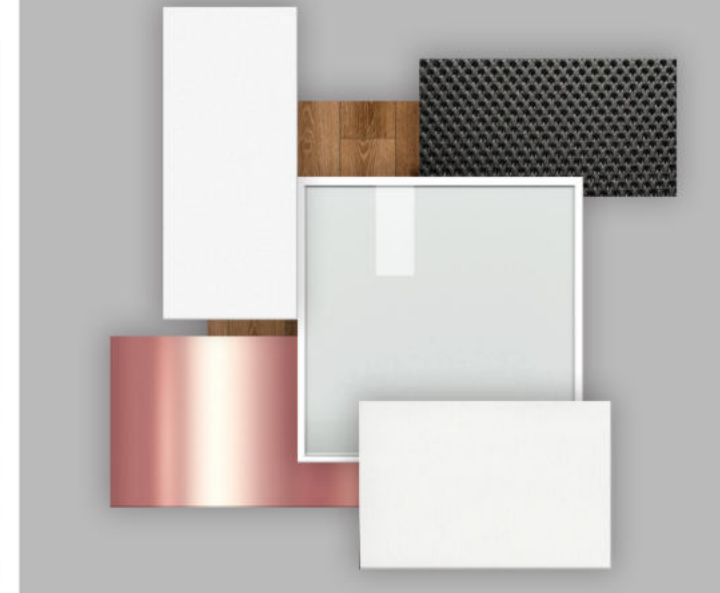
REV	DATE	DESCRIPTION	DRN	CHK
REVISION				

JOB NO.	DRG. NO.
VBS_2021_02	VBS_2021_02 / TD_DD_R0_22_08

MATERIAL BOARD



White laminate | Vinyl flooring | Lacquer glass | Rosegold metal | White acrylic



WRAP SHOP - INTERIOR



CABINET



The cabinets are customized according to the customer's need on the existing wall. The rod has been provided for the gift wrappers.



GLASS TABLE



The lacquered glass has ben provided on top of the wooden table.

WRAP SHOP - INTERIOR



FOLDING TABLE



To provide extra working space and also keeping the minimum space available on mind the folding table has been provided near the shelves.

WRAP SHOP - INTERIOR



ACRYLIC BOARD



WRAP SHOP - INTERIOR



STORAGE CABINET



The vertical storage cabinet is provided since the existing shelf has a narrow space.



LANDSCAPE DESIGN
VADAPALANI
UNDERPASS





VADAPALANI FLYOVER

PROJECT NAME : Vadapalani underpass
 PROJECT TYPE : Landscape
 LOCATION : Chennai
 CLIENT : GCC
 STATUS : Ongoing

The landscape design has been proposed for Vadapalani underpass. It includes Artistic paintings on wall, Tree court, Bicycle parking, Seating provisions, Play area, Police booth and water fountain.

SCOPE OF WORK : 3D MODEL | RENDERING | AREA 3 ESTIMATION

VADAPALANI FLYOVER





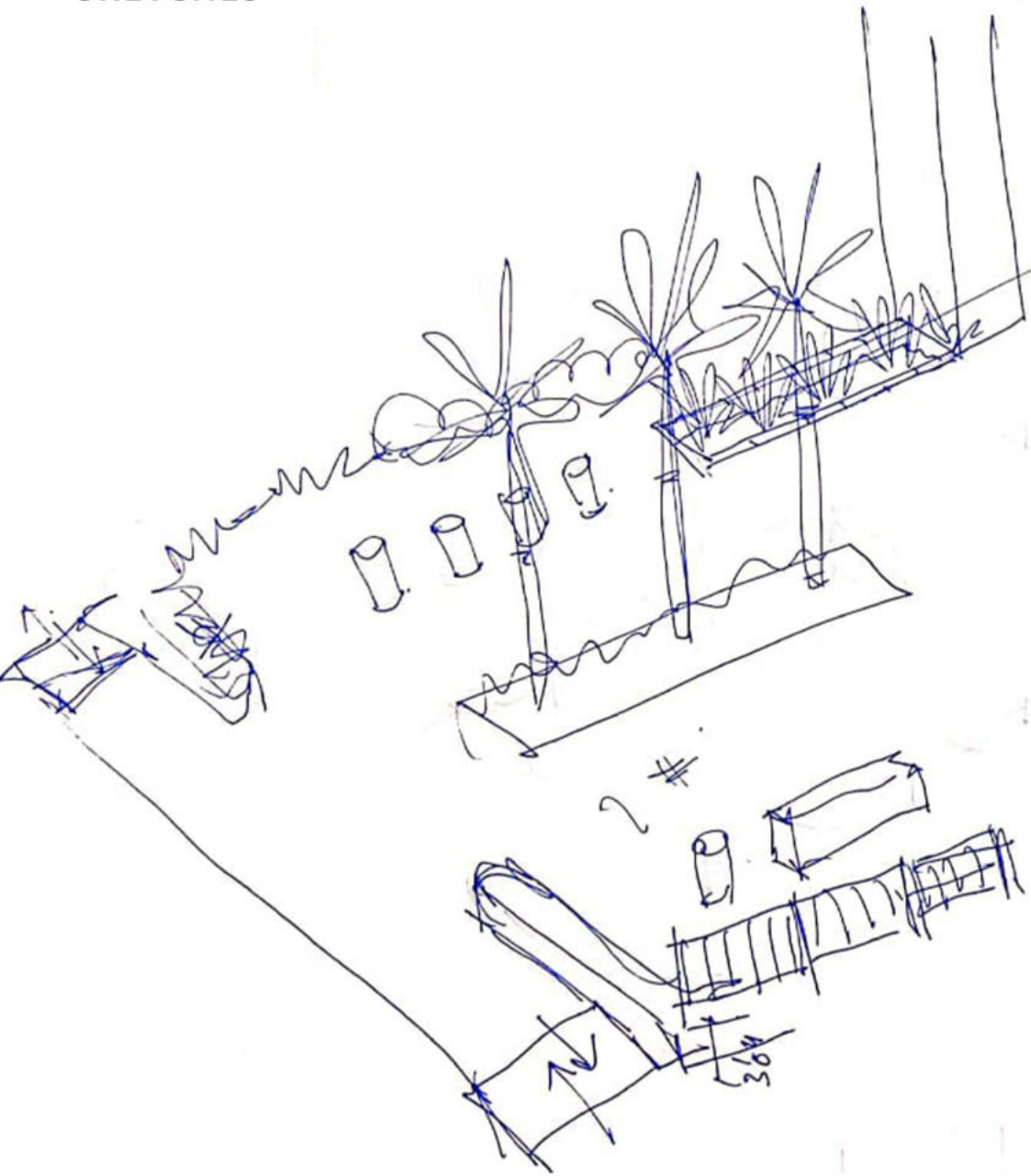
SITE IMAGES



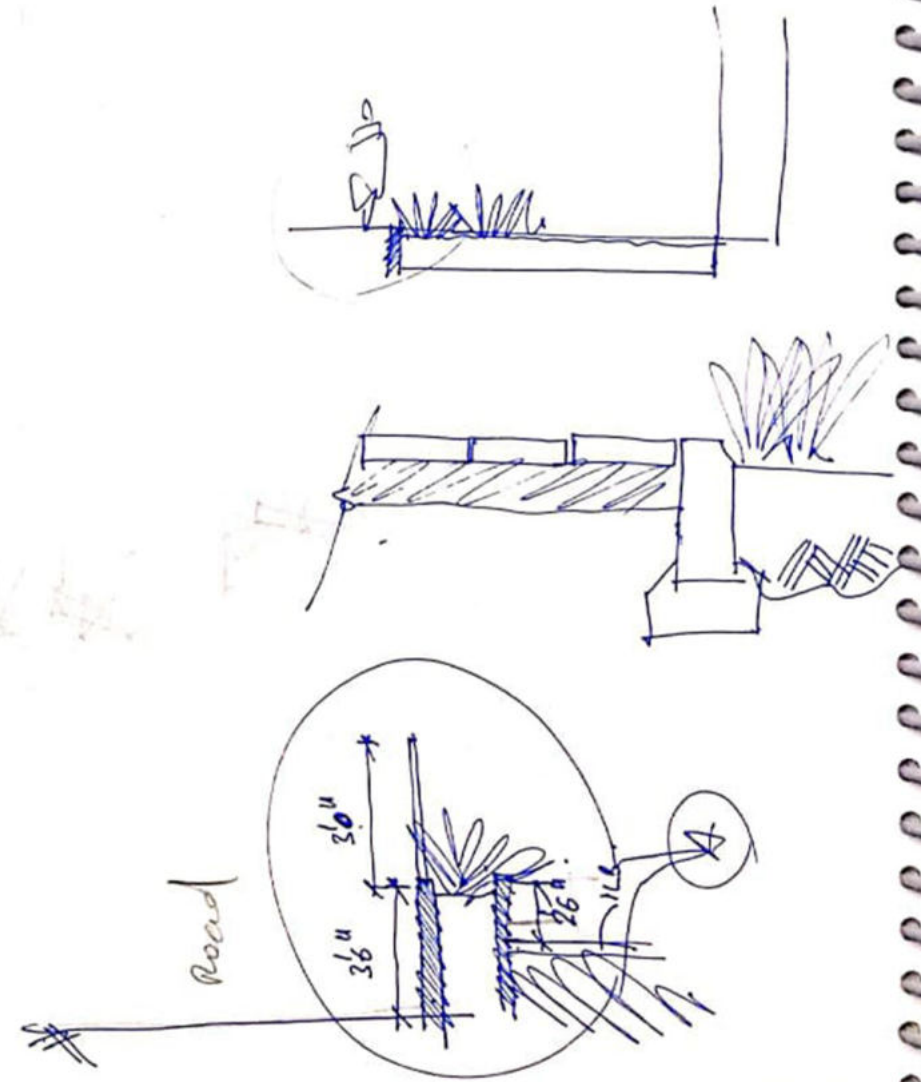
VADAPALANI FLYOVER



SKETCHES

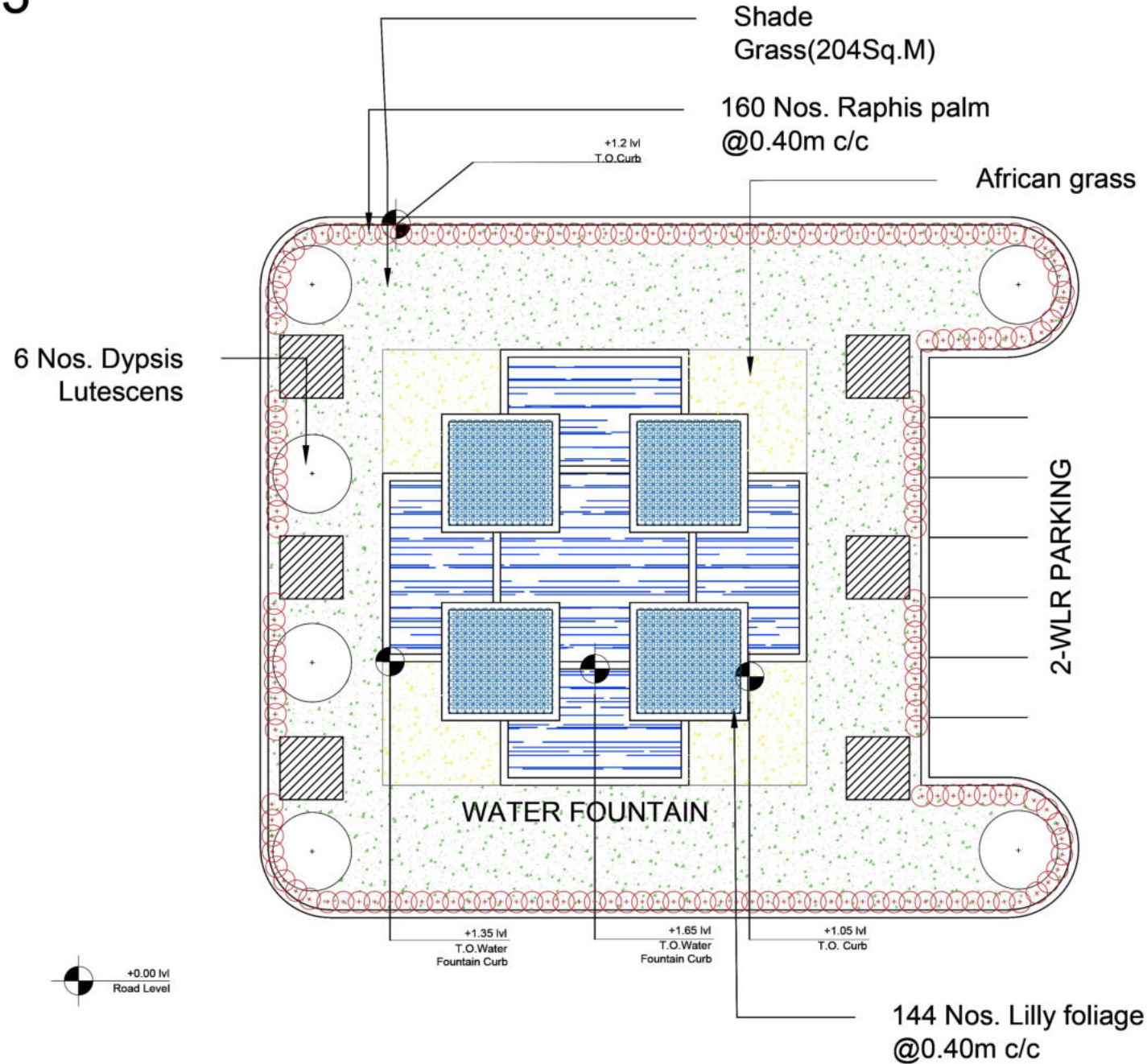


VADAPALANI FLYOVER



CLDP - PLANTING PLAN - VADAPALANI FLYOVER & CMRL UNDERPASS

Area 3



NOTES:-

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PROJECT:-

VADAPALANI FLYOVER & CMRL UNDERPASS

ARCHITECTS

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Chennai, Tamilnadu - 600106
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www.vbslandscapes.com

DRAWING TITLE :

Area-3-Planting plan

DRAWN: G.MALLIGA SCALE: NTS

CHECKED: Ar. S.BABJEE DATE: 12-08-2022

APPROVED: Ar. S.BABJEE

SCHEME DRAWING

REV	DATE	DESCRIPTION	DRN	CHK
REVISION				

JOB NO. DRG. NO.

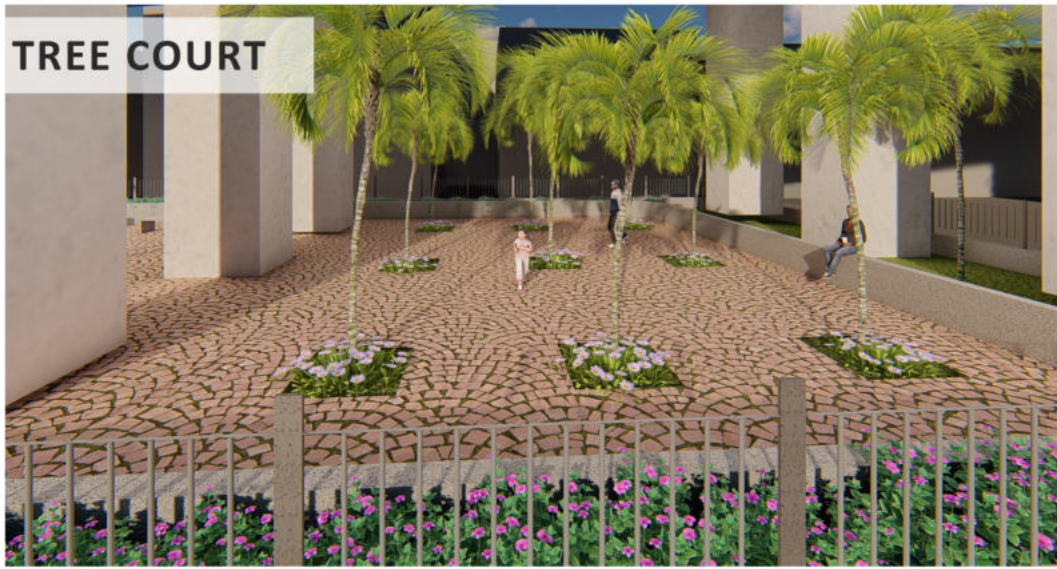
VBS_2021_02 VBS_2021_02 / TD_DD_R0_22_08

ESTIMATION (AREA 3)

Soft Landscaping		AREA 3					
Sl No	Description of Items	Sch. No	Qty	Unit	Rate	Amount	Images
1	Supplying and Planting of Dypsis lutescens (Areca palm) palm variety of height 180-210 cm in polythene bag of dia 30cm including supporting stack of 5 135 PD-834 cm dia casurina pole of 10 feet height, including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	PD-834	18	EACH	461.25	8302.5	
2	Planting of African grass ornamental foliage shrub variety of height 30-45 cm in polythene bag of dia 20 cm including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	PD-728	9510	EACH	35.9	341409	
3	Planting of Shade grass including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	PD-874	3165	EACH	127.5	403537.50	
4	Supplying and Planting of Rapis palm variety of height 180-210 cm in polythene bag of dia 30cm including supporting stack of 5cm dia casurina pole of 10' height,including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	PD-838	166	EACH	768.75	127612.50	
5	Planting of Euphorbia milli foliage shrub variety of height 30-45 cm in polythene bag of dia 20 cm including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	PD-751	48	EACH	92.25	4428.00	
6	Planting of Ixora hybrid foliage shrub variety of height 30-45 cm in polythene bag of dia 20 cm including loading and unloading charges, transportation, stacking of saplings at site, earth work excavation of required size, planting of sapling, refilling of excavated earth etc as directed by the site in-charge.	PD-764	144	EACH	56.4	8121.60	
	Total					893411.10	



TREE COURT



The tree court has 9 **Veitchia merilli** golden plants at same intervals with **lantana** ground cover. The **Dypsis lutescens** has been planted along the border of the underpass . The **Nerium oleander** plant has been planted near the Railing. The concrete kerb near the planting acts as seating for the public. The tree court gives a pleasant and chill environment for the public and kids to relax and enjoy the evenings. The seater has been provided near the bridge piers. For safety purpose the bollards have been installed.



The small divider part in vadapalani underpass has been beautified by installing a water fountain incorporated with landscape in and around the water feature . The Lily foliage has been planted in between the water fountains. Shade grass and african grass has been provided around the water feature. The **Dypsis lutescens** has been planted near the railings. The Raphis palm has been planted along the railing.

FOUNTAIN



VADAPALANI FLYOVER



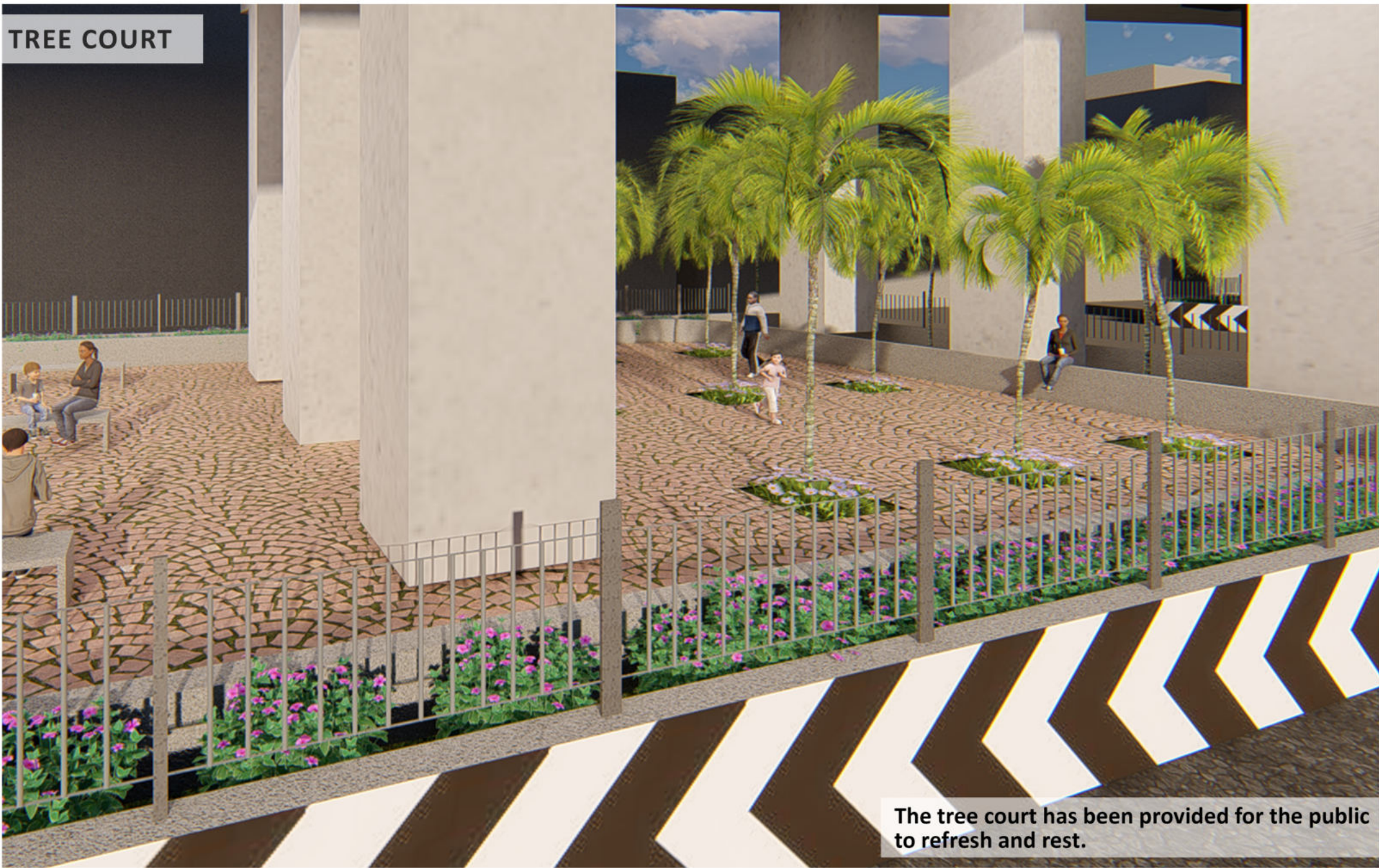
POLICE GAZEBO



VADAPALANI FLYOVER



TREE COURT



The tree court has been provided for the public to refresh and rest.



FOUNTAIN



The fountain has been provided in the centre of the total stretch.



RESIDENCE
CONTAINER
HOUSE





CONTAINER HOUSE

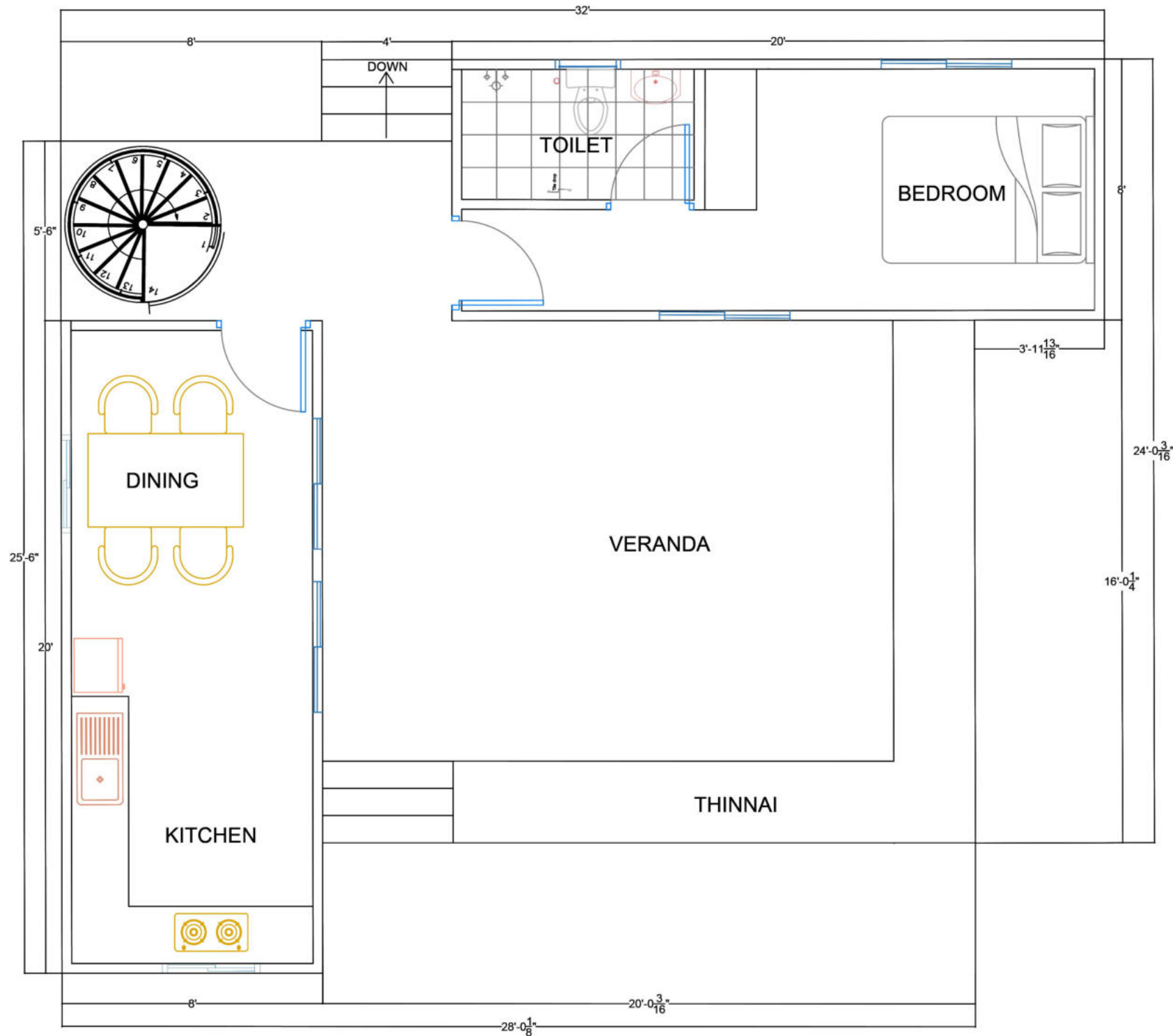
SCOPE OF WORK : PLAN | ELEVATIONS | 3D MODEL | RENDERING

CONTAINER HOUSE

PROJECT NAME : Container house
PROJECT TYPE : Residence
LOCATION : Chennai
STATUS : Ongoing

The container house is a design proposed for a farm house or a vacation house. Two container has been used to create the house. The container house includes spaces like kitchen, dining in one container and the bedroom and a toilet in another container. the steel spiral staircase has been used. The pitched roof has been used which also covers the front veranda too. The mangrove tiles has been used for the roof





NOTES:-

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PROJECT:-

CONTAINER HOUSE
CHENNAI

ARCHITECTS



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Chennai, Tamil Nadu - 600106

skabjee.ar@gmail.com
www.vbslandscapes.com

MOBILE:
7829111523

DRAWING TITLE :

PLAN

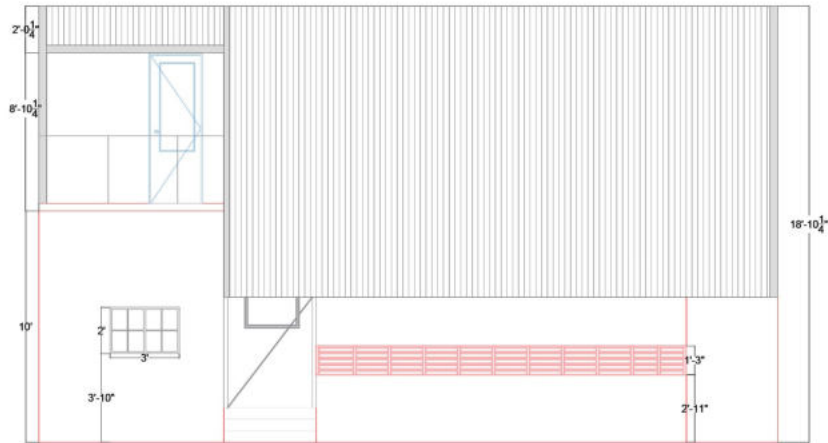
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CHECKED:	Ar. S. BABJEE	DATE:	26-08-2022

APPROVED: Ar. S. BABJEE

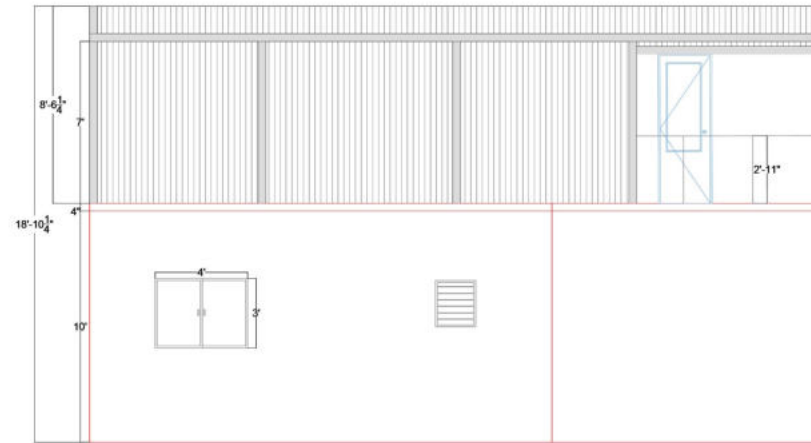
REV	DATE	DESCRIPTION	DRN	CHK
		SCHEME DRAWING		

JOB NO.	DRG. NO.
VBS_2021_02	VBS_2021_02 / TD_DD_R0_22_08

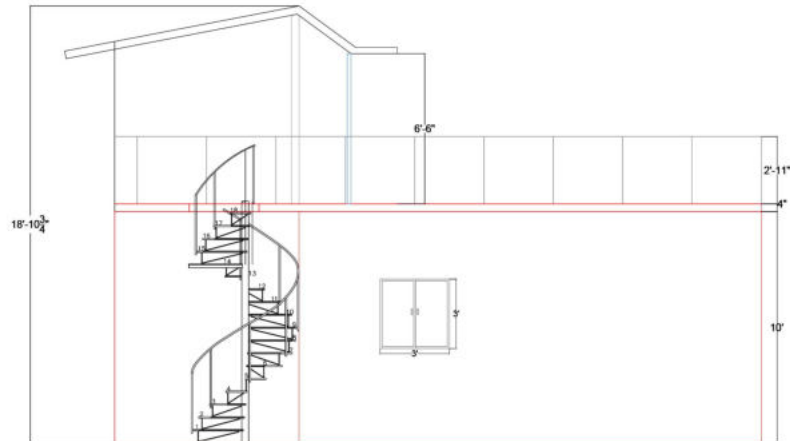
ELEVATION 1



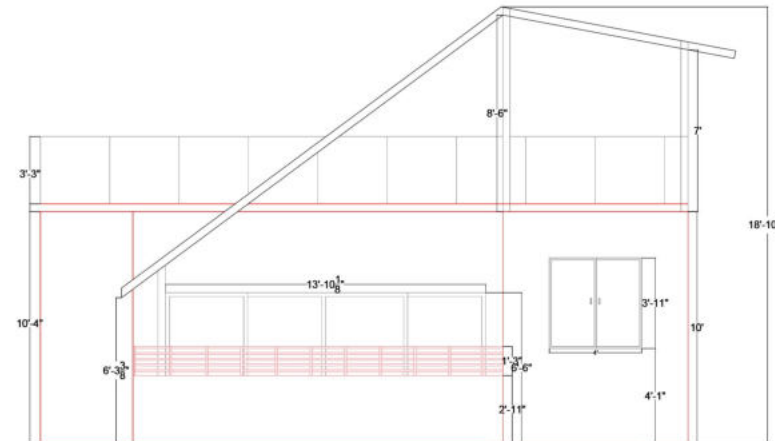
ELEVATION 1



ELEVATION 3



ELEVATION 1



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PROJECT:-

CONTAINER HOUSE
CHENNAI

ARCHITECTS

container house
architects

VBS DESIGN OFFICE:
110A, SAP Living Spaces, Vengal Rao Colony, Chennai-66

mobile: ar@vbsd.com
www.vbsdesignspaces.com

MOBILE: 7681119023

DRAWING TITLE:

ELEVATION - DETAILS

DRAWN:	G MALLIGA	SCALE:	NTS
CHECKED:	Ar. S BABJEE	DATE:	26-07-2022
APPROVED:	Ar. S BABJEE		
		SCHEME DRAWING	
REV	DATE	DESCRIPTION	DRN CHK
REVISION			
JOB NO.	DRG. NO.		
VBS_2021_02	VBS_2021_02 / TD_DO_R0_22_08		

VERANDA



A view of veranda with charupadi.

CONTAINER HOUSE



DINING AREA



The container 1 has dining and kitchen area.



FRONT VIEW



The pitched roof with manglore tiles has been used.

CONTAINER HOUSE



TERRACE



The jaali wall has been used on the other side.



TERRACE



The swing has been hung onto the roof and a bamboo screen has been used for privacy.

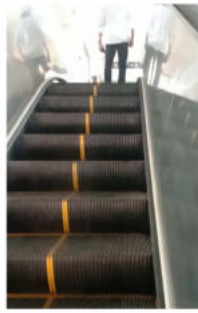


Site visit Maadi poonga

Maadi poonga is an conservation project. We often visit the place to clear doubts in measurements and to get a clear understanding of the existing elements and vegetations.

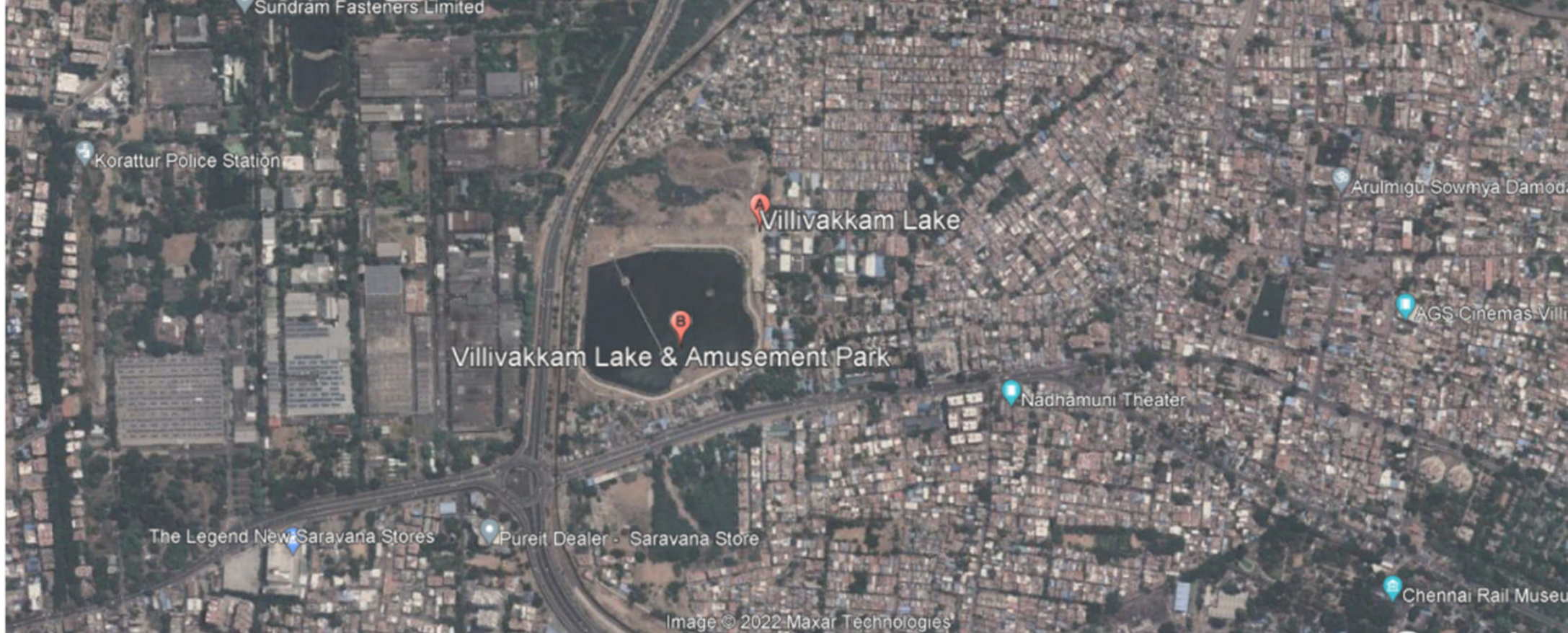
We co ordinate with the site engineer present there for taking several measurements and to clear doubts.

During the visit to maadi poonga I personally feel valuable to encounter the persons working and the methods of constructing.



PUBLIC INFRASTRUCTURE
OXIDATION POND
VILLIVAKKAM





VILLIVAKKAM OXIDATION POND

PROJECT NAME	: Oxidation pond
PROJECT TYPE	: Public infrastructure
LOCATION	: Chennai
SITE AREA	: 45990.95 sq.m
BUDGET	: 8 Crores
CLIENT	: GCC
STATUS	: Ongoing

The main waterbody of Villivakkam area namely, Villivakkam Konur lake. The waterbody has been critical for both recharging ground as well as the prevention of flood in the area. The oxidation pond has been designed with gazebo for the people to rest. The tensile structures with seaters are also installed.

SCOPE OF WORK : 3D RENDERS | PLAN RENDER | SECTION RENDER | DETAILS | SECTIONS

OXIDATION POND - VILLIVAKKAM

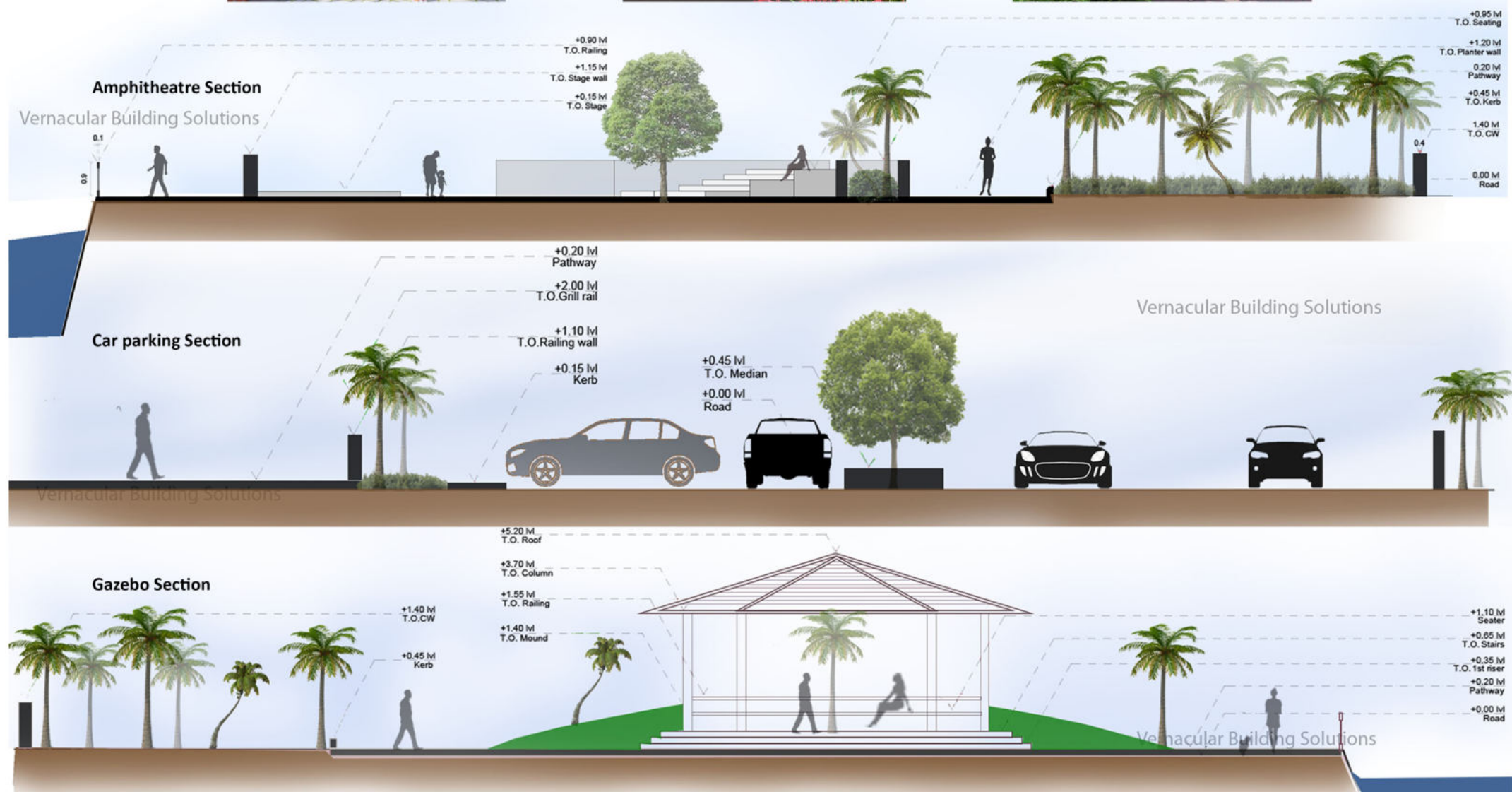
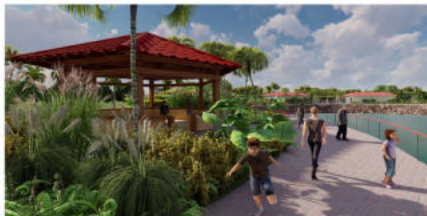


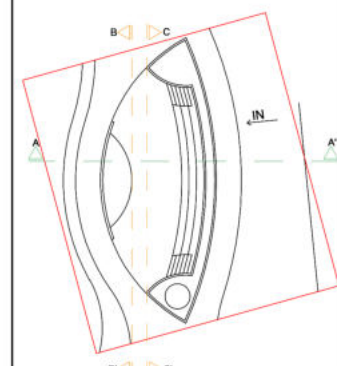
PLAN

Vernacular Building Solutions



SECTIONS





KEYPLAN

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PROJECT:-

**OXIDATION POND
VILLIVAKKAM**

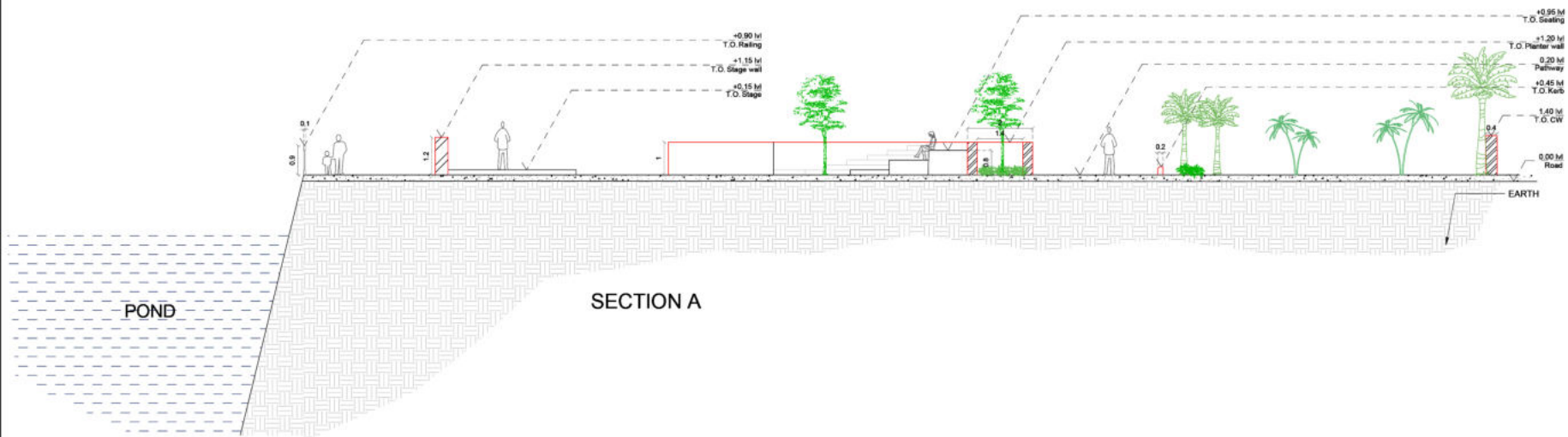
ARCHITECTS

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Chennai, Tamilnadu - 600106
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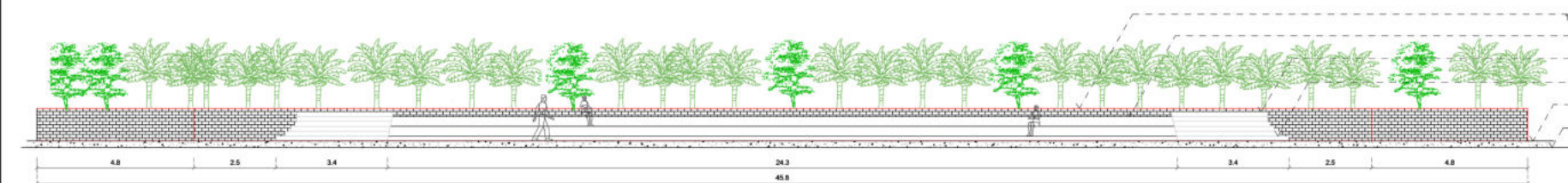
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**AMPHITHEATRE
SECTION**

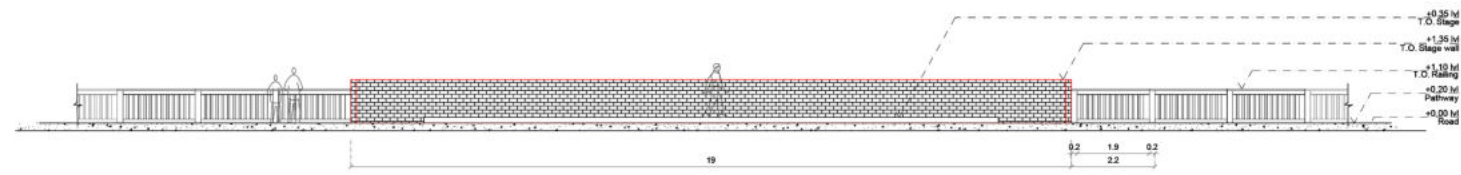
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CHECKED:	Ar. S BABJEE	DATE:	22-09-2022
APPROVED:	Ar. S BABJEE		
	SCHEME DRAWING		
REV	DATE	DESCRIPTION	DRN CHK
REVISION			
JOB NO.	DRG. NO.		
VBS_2021_02	VBS_2021_02 / TD_DD_R0_22_08		



SECTION A



ELEVATION B



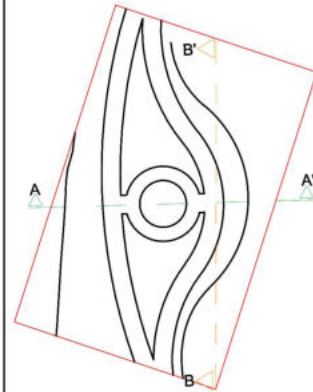
ELEVATION C

AMPHITHEATRE

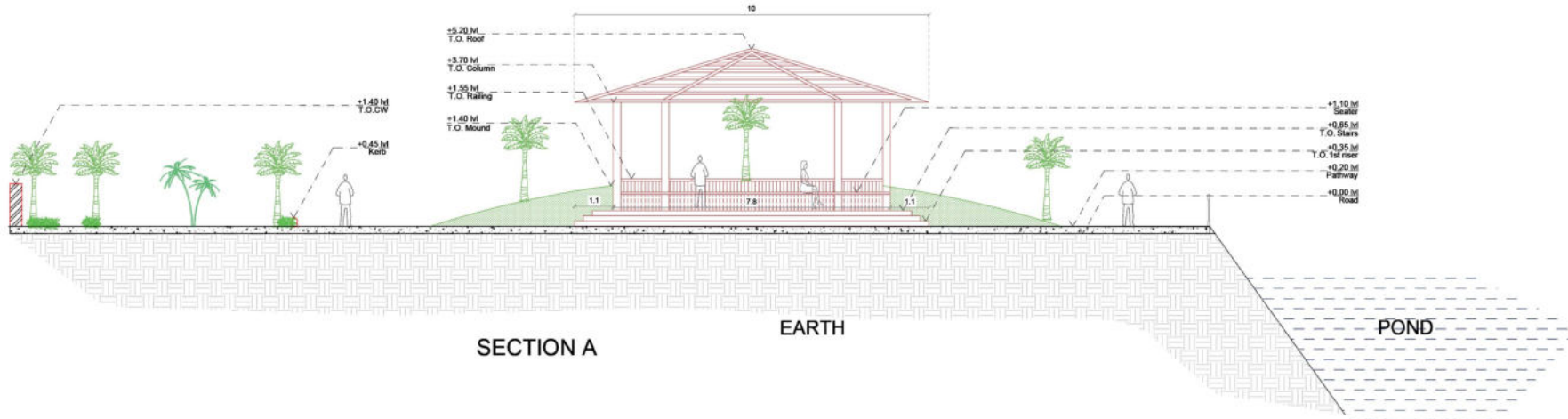


The amphitheatre has been provided pointing towards the pond direction.





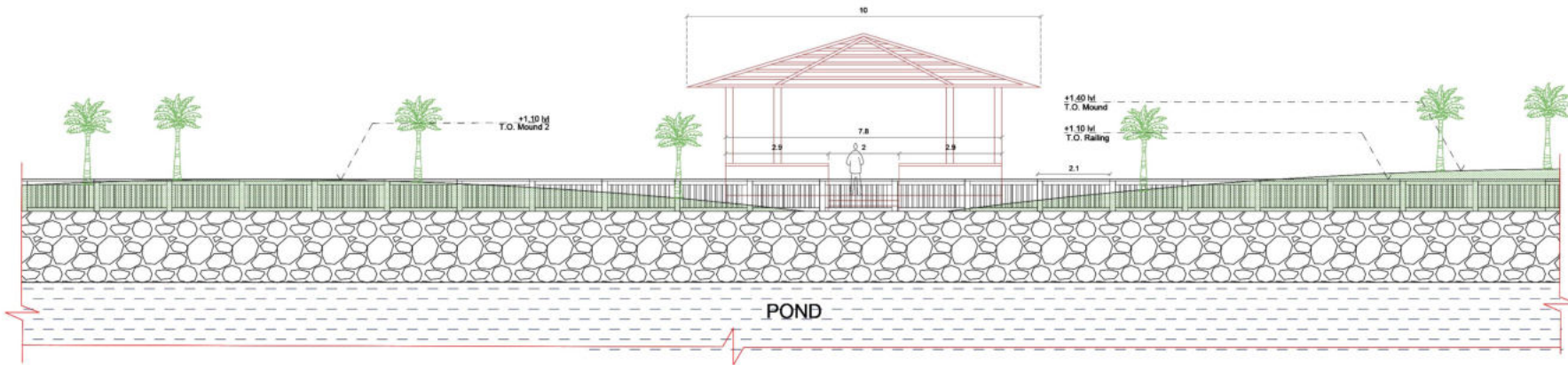
KEYPLAN



SECTION A

EARTH

POND



ELEVATION B

POND

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PROJECT:-

OXIDATION POND
VILLIVAKKAM

ARCHITECTS



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DRAWING TITLE:-

GAZEBO
SECTION

DRAWN:	G.MALLIGA	SCALE:	NTS
CHECKED:	Ar. S BABJEE	DATE:	23-09-2022
APPROVED:	Ar. S BABJEE		

		SCHEME DRAWING		
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REV	DATE	DESCRIPTION	DRN	CHK
REVISION				

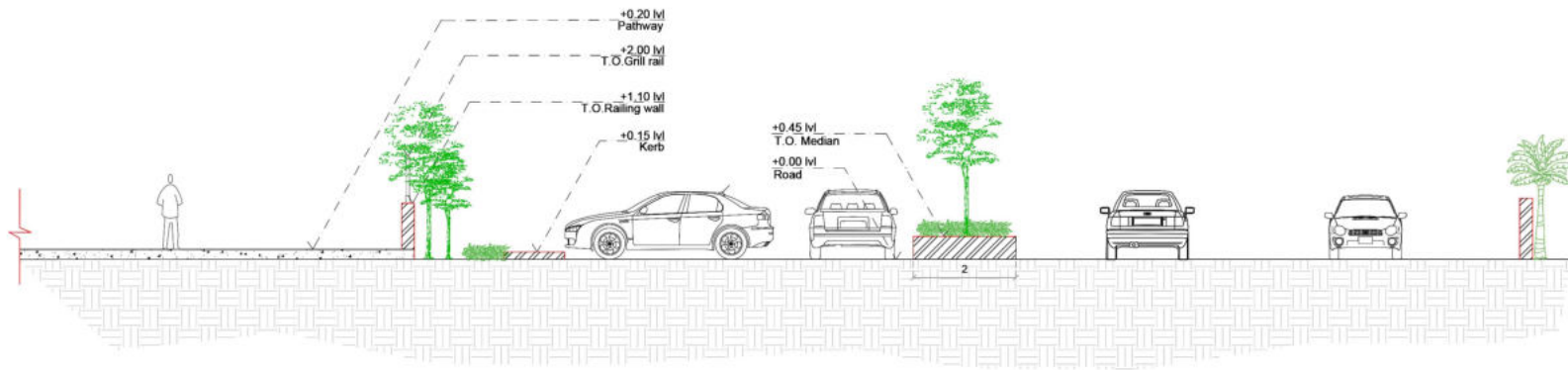
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VBS_2021_02	VBS_2021_02 / TD_DD_R0_22_08

GAZEBO

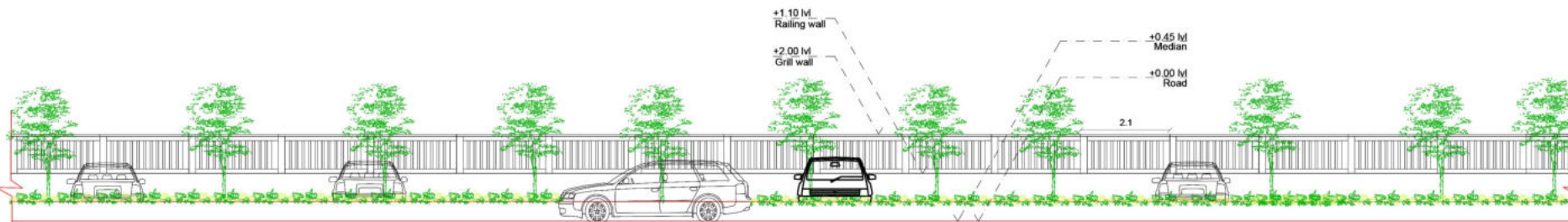


The gazebo has been provided in the park for the public to rest.

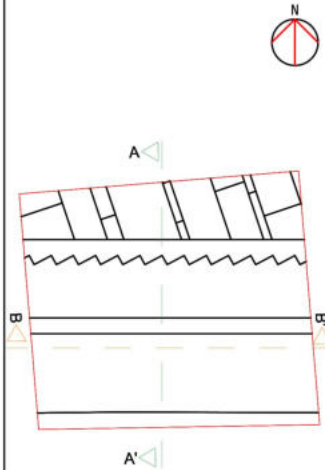




SECTION A



ELEVATION B



KEYPLAN

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PROJECT:-

OXIDATION POND VILLIVAKKAM

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shabjee_s@gmail.com
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MOBILE: 7829111523

DRAWING TITLE :

CAR PARKING SECTION

DRAWN:		G.MALLIGA		SCALE:		NTS	
CHECKED:		Ar. S BABJEE		DATE:		23-09-2022	
APPROVED:		Ar. S BABJEE					
		SCHEME DRAWING					
REV	DATE	DESCRIPTION				DRN	CHK
REVISION							
JOB NO.		DRG. NO.					
VBS_2021_02		VBS_2021_02 / TD_DD_R0_22_08					

CAR PARKING



OXIDATION POND - VILLIVAKKAM





DETAIL A

Brick planter wall



DETAIL B

Varied Flooring for pathway
and Amphitheatre



DETAIL C

Concrete finish for
the steps



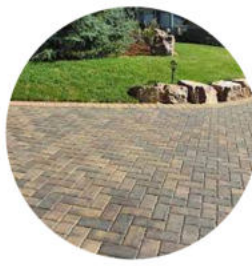
OXIDATION POND - VILLIVAKKAM





DETAIL A

Gazebo for relaxation & public interaction



DETAIL B

Interlock pavers for pathway



DETAIL C

Railing for public safety



OXIDATION POND - VILLIVAKKAM





DETAIL A

Interlock pavers for the pathway



DETAIL B

Tensile roofing for shade



DETAIL C

Wooden seater



OXIDATION POND - VILLIVAKKAM



TOILET BLOCK



The ladies and gents toilet block has been provided.

OXIDATION POND - VILLIVAKKAM



TENSILE STRUCTURE



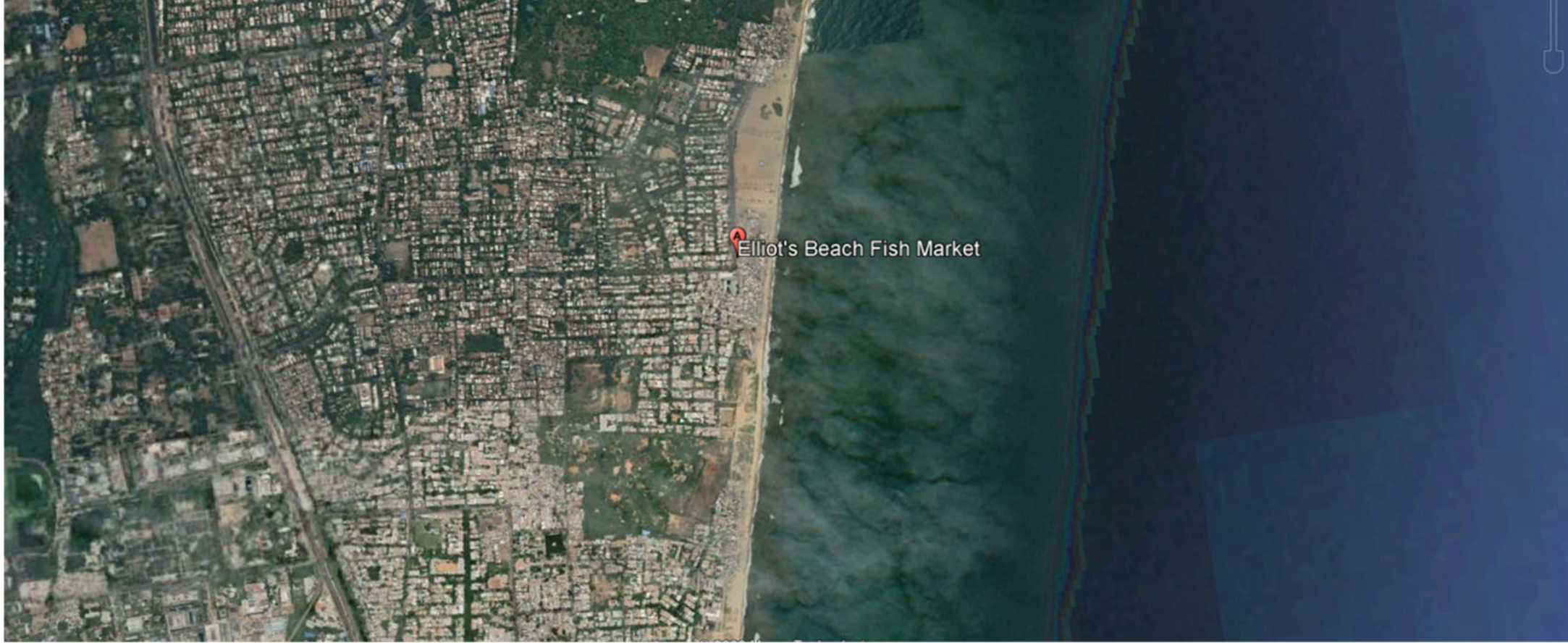
Three Tensile structure has been provided in the park for the public to rest.



COMMERCIAL PROJECT

ELLIOTS
FISH MARKET





ELLIOTS FISH MARKET

PROJECT NAME : Elliots fish market
PROJECT TYPE : Commercial
LOCATION : Chennai
AREA : 430 sq.m
CLIENT : GCC
STATUS : Ongoing

The existing elliot's fish market has been redesigned taking the basic facilities and aesthetics into consideration.

SCOPE OF WORK : 3D MODEL | RENDERING

ELLIOTS FISH MARKET



JAALI SCREEN WALL



The jaali screen wall has been provide between the stalls.



JAALI SCREEN WALL



The Hip roof has been used for each stalls.

ELLIOTS FISH MARKET



COMMERCIAL
CHINDADARIPET
FISH MARKET





Chindadaripet Fish market

SCOPE OF WORK : 3D MODEL | RENDERING

CHINDADARIPET FISH MARKET

PROJECT NAME : Fish market
PROJECT TYPE : Commercial
LOCATION : Chindadaripet, Chennai
SITE AREA : 768 sq.m
STATUS : Ongoing

The chindadaripet fish market design has a tensile roofing with fish stalls as per standards.



RAMPS



The ramp and railings have been provided as per standards.



RAMPS



The ramp and railings have been provided as per standards.



PLANTER BOX & ROOF



The brick planter box has been provided near and back of the market. The tensile roof has been given.



Our style of Break at work

We used conduct a small song concert at our office to relax ourselves from office works and stress. Our principal Architect Ar. Babjee sir and Jr.Architect Ar.Sharmili are great singers. It is my pleasure to hear songs from them.



RESIDENCE
ECR TERRACE
GARDEN





ECR Residence Terrace garden

PROJECT NAME : Terrace garden
 PROJECT TYPE : Residence
 LOCATION : Chennai
 SITE AREA : 1110 sq.ft
 BUDGET : 2.25 Lakhs
 STATUS : Ongoing

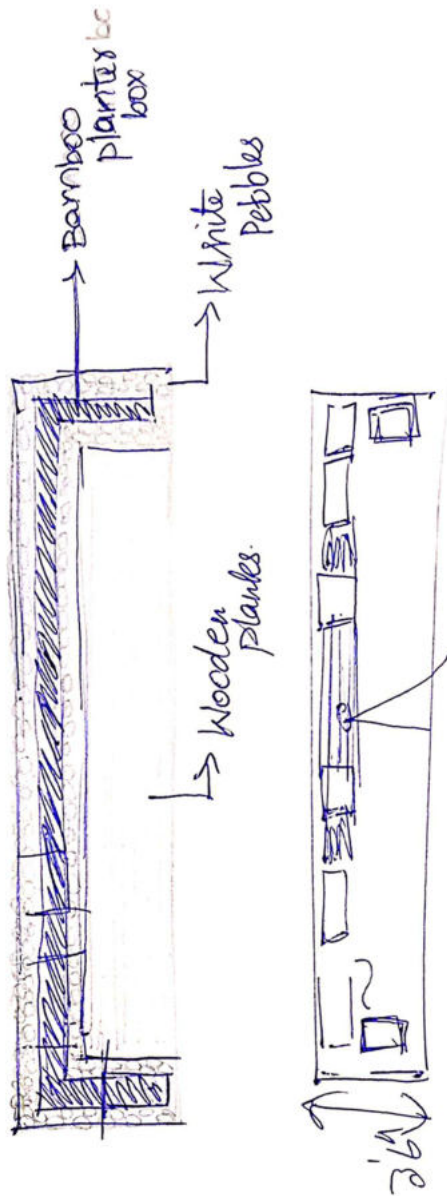
The Landscape and terrace seating design has been proposed for a residence at ECR. The terrace got an partial roofing using the existing asbestos sheet covering. The seating area and landscapes for the balcony area has been designed

SCOPE OF WORK : PLAN | SECTIONS | 3D MODEL | RENDERING

TERRACE GARDEN - ECR



SKETCHES

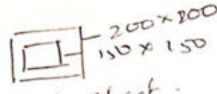


TERRACE GARDEN - ECR

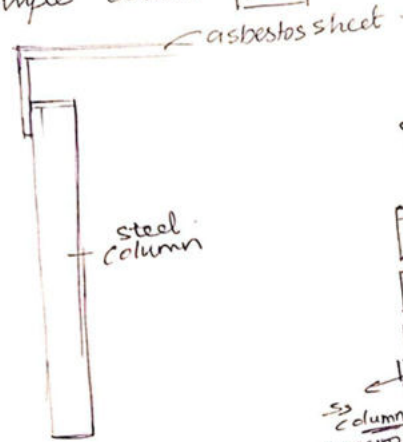
ECR RESIDENCE

Column:

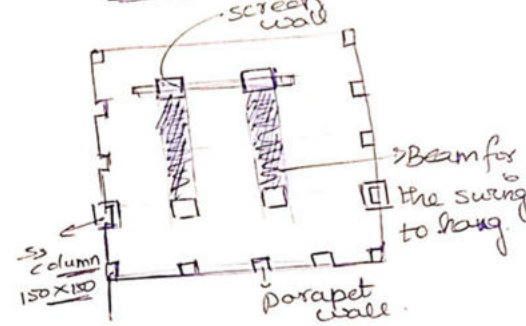
- MS BOX section
- align to roof.
- simple column



⇒ seater granite (check).

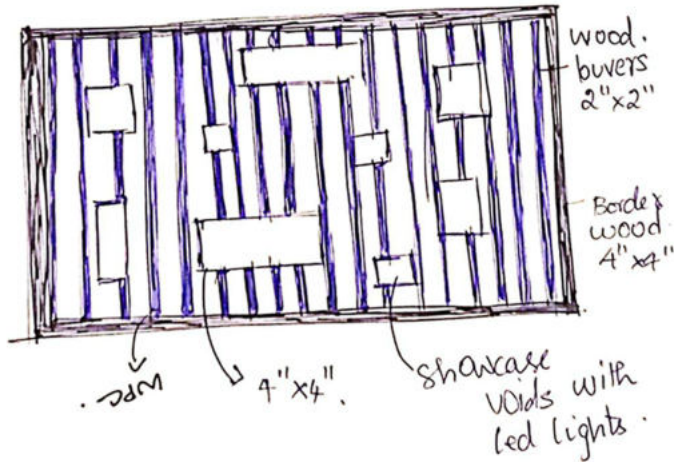


Beam:

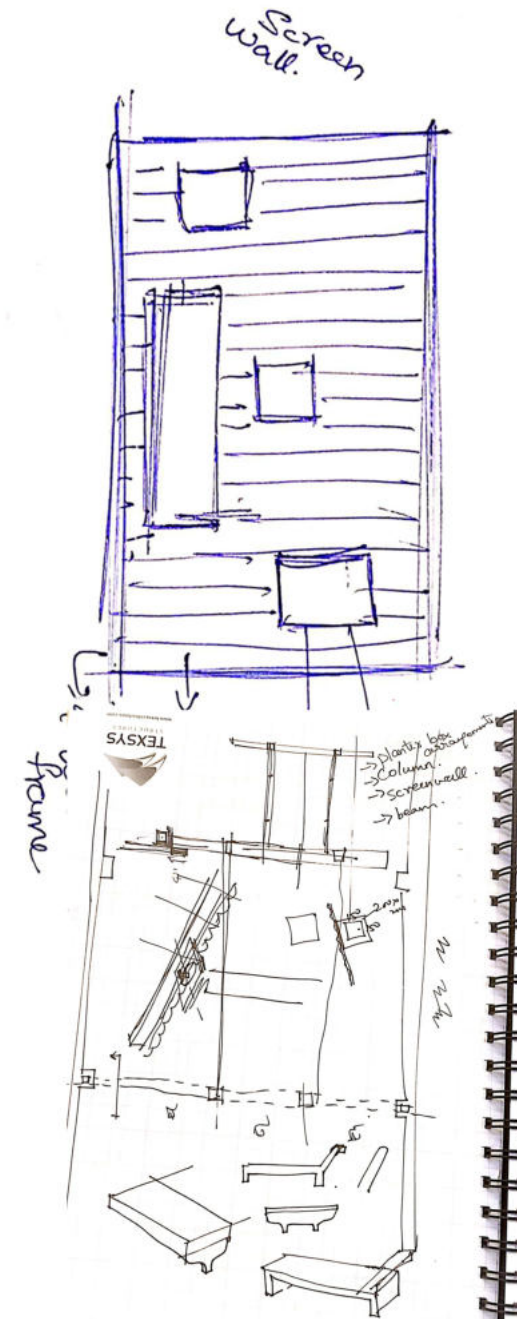


Screen wall:

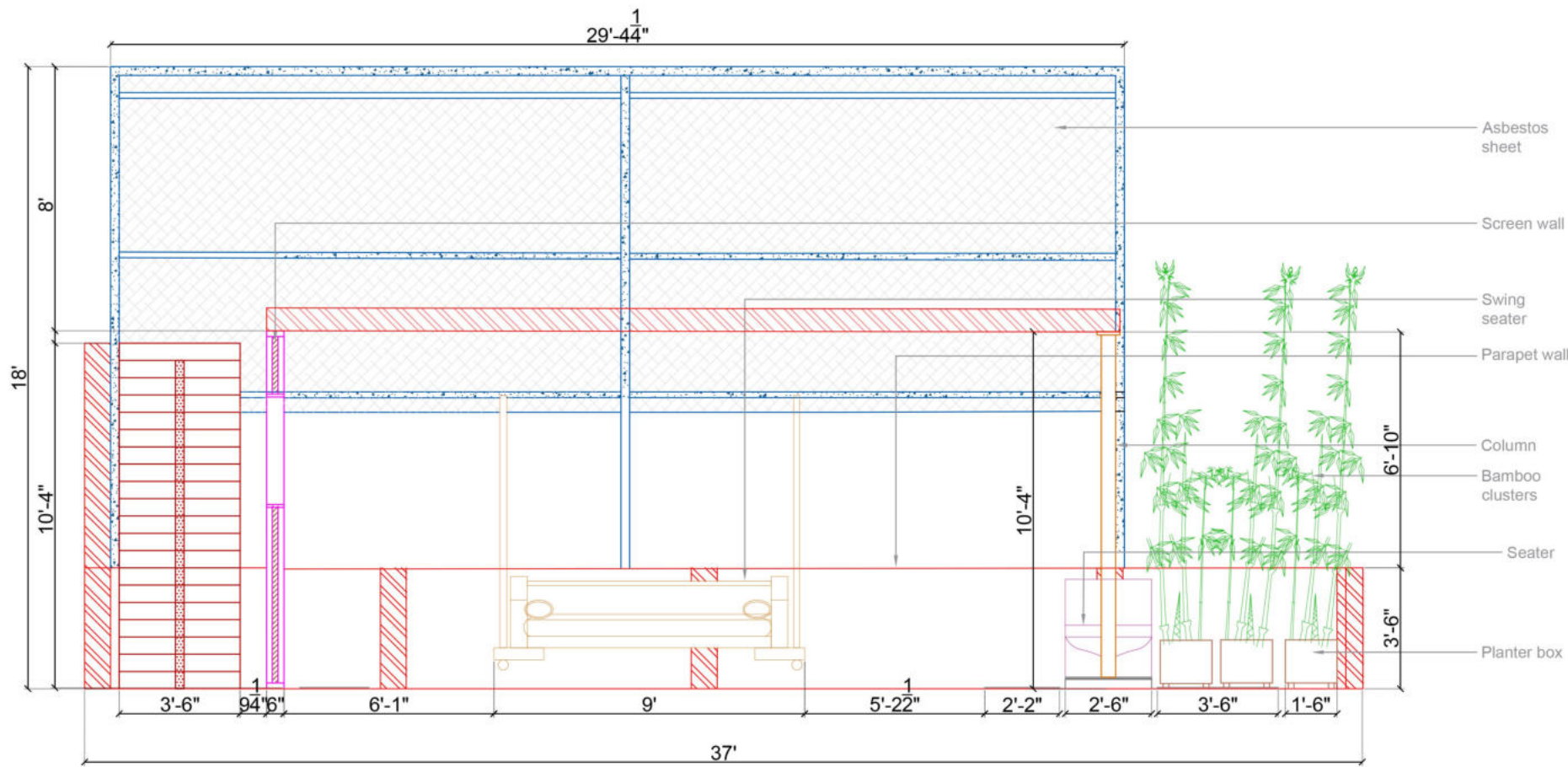
- more showcase space



EVERWOOD.



Section AA'



NOTES:-

- ALL DIMENSIONS TO BE CHECKED AT SITE
- THE DRAWING SHOULD NOT BE SCALED ONLY WRITTEN DIMENSIONS TO BE FOLLOWED
- THIS ARCHITECTURAL DRAWING TO BE READ ALONG WITH OTHER RELEVANT CONSULTANT/CONTRACT DOCUMENTS WHERE NECESSARY
- ANY DISCREPANCIES BETWEEN ARCHITECTURAL DRAWING/SITE CONDITIONS IMMEDIATE REFERENCE TO BE MADE TO ARCHITECT FOR CLARIFICATION PRIOR TO START OF WORK ON SITE

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PROJECT:-

ECR RESIDENCE
CHENNAI

ARCHITECTS



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7629111523

DRAWING TITLE :

Terrace landscape
Section

DRAWN:	G.MALLIGA	SCALE:	NTS
CHECKED:	Ar. S BABJEE	DATE:	05-11-2022
APPROVED:	Ar. S BABJEE		

		SCHEME DRAWING		
REV	DATE	DESCRIPTION	DRN	CHK
REVISION				

JOB NO.	DRG. NO.
VBS_2021_02	VBS_2021_02 / TD_DD_R0_22_08

SWING



Two wooden swings has been hang over in the middle of the terrace to rest and enjoy the evenings with a teapoi in center.

TERRACE GARDEN - ECR



SEATERS & LANDSCAPES



The uncovered portion has been provided with planter boxes with shrubs in the centre and bamboo plants on the sides which enhances the elevation of the building.

The end portion where the roof is covered has been provided with seaters (thinnai) in a traditional way on both the opposites.



GRANITE WALKWAY



The uncovered portion has been provided with planter boxes with shrubs in the centre and bamboo plants on the sides which enhances the elevation of the building.



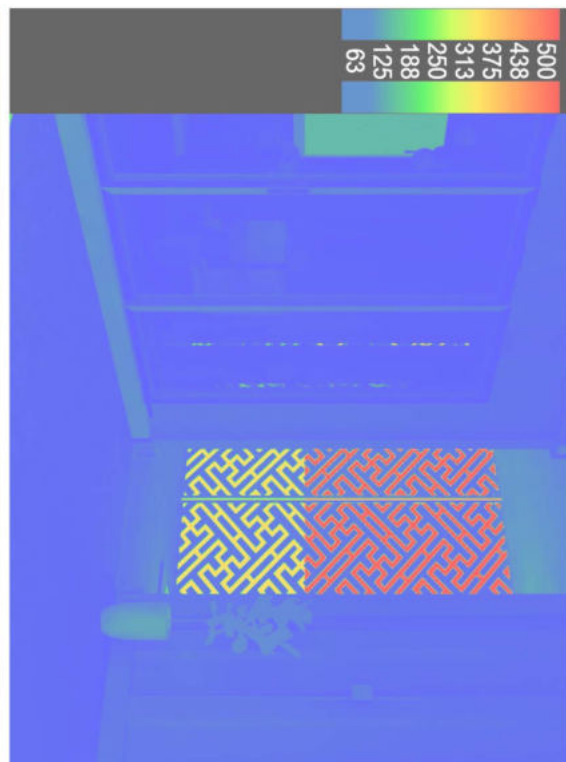
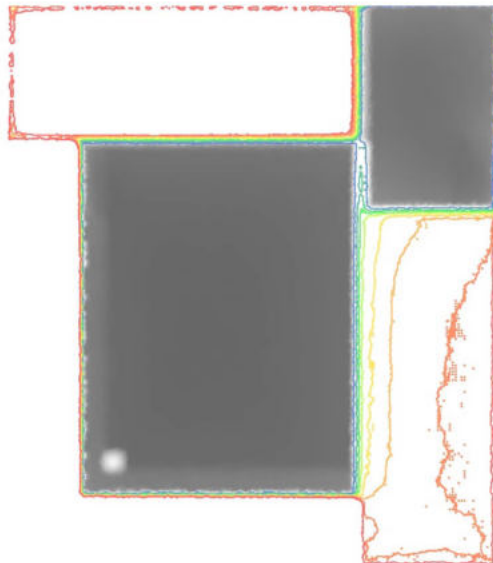
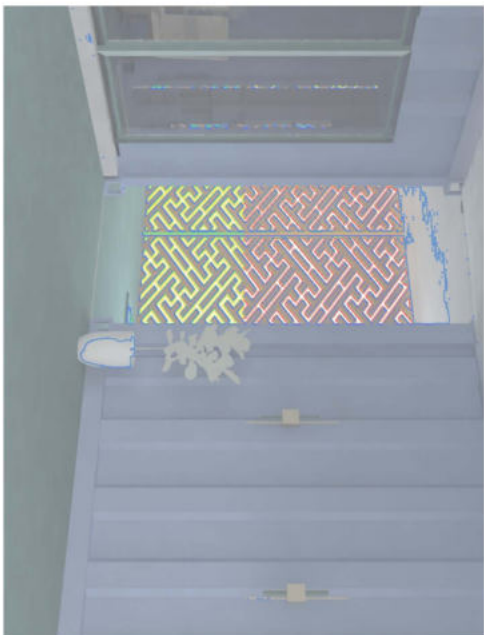
SCREEN WALL



The existing metal steps has been covered using the screen wall which has pictures on several areas and is placed with flower vases and decorative items on it.

TERRACE GARDEN - ECR



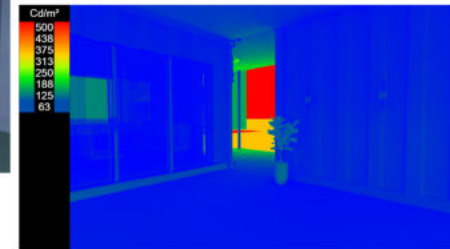


OTHER WORKS
CRD
WORKSHOP

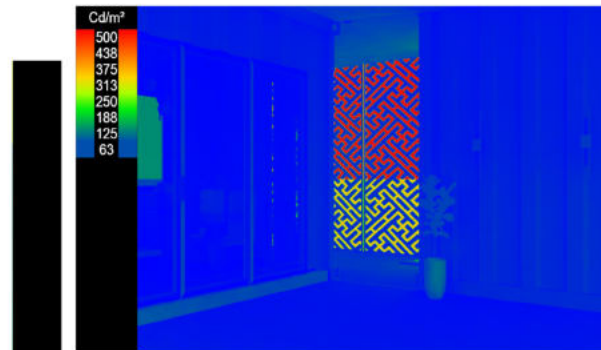
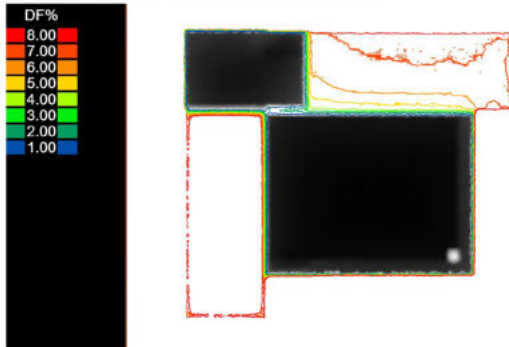
AFTER OPTION 1- LUMINANCE



BEFORE



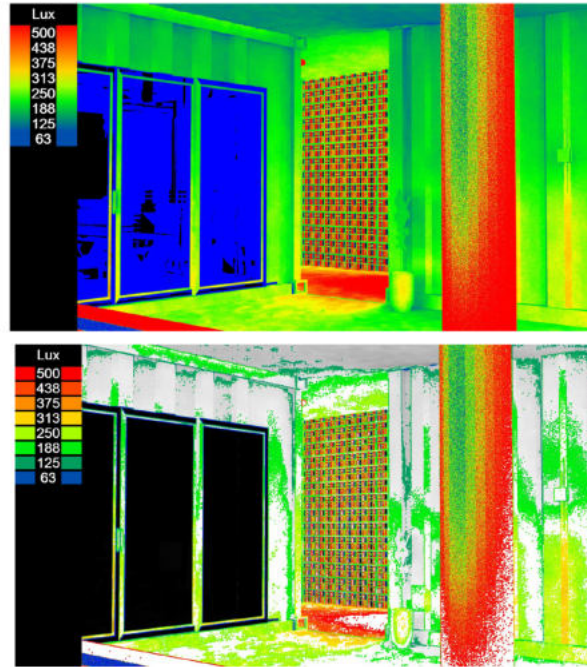
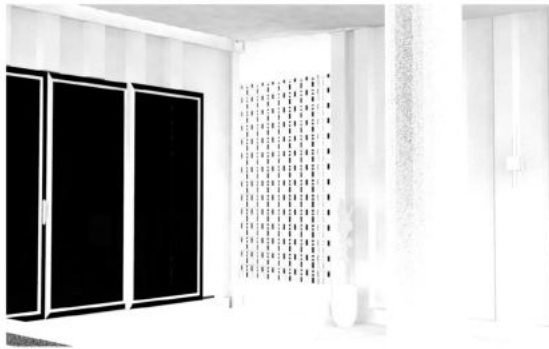
AFTER OPTION 1- LUMINANCE



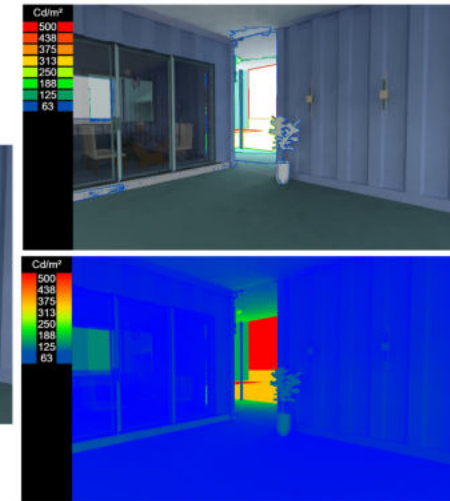
By attending the CRD workshop the luminance in the veranda of the container house project have been found using the VELUX software.



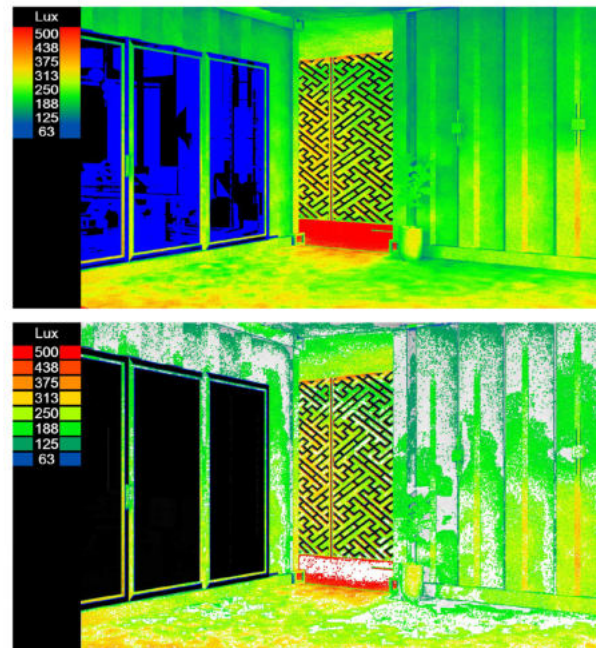
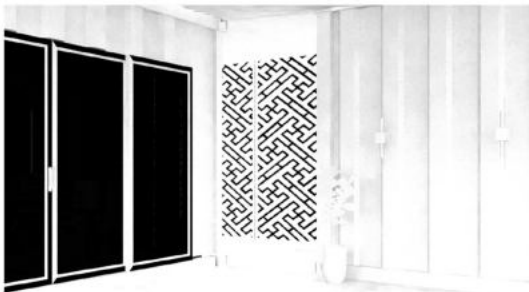
AFTER OPTION 1- ILLUMINANCE



BEFORE



AFTER OPTION 2- ILLUMINANCE

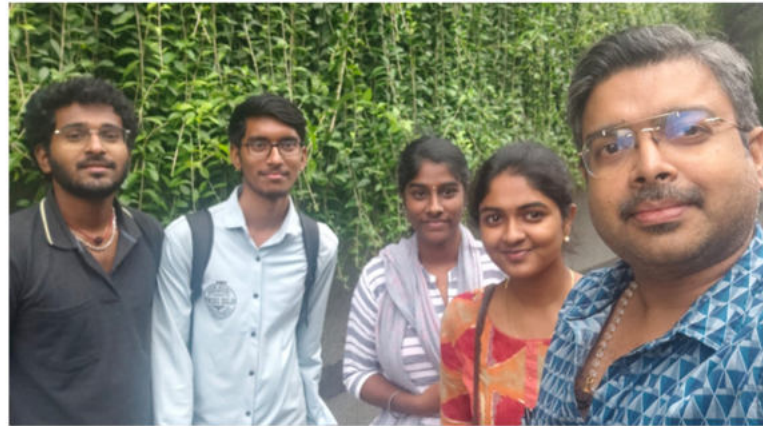


By attending the CRD workshop the illuminance in the veranda of the container house project have been found using the VELUX software.



Last day Farewell

The Farewell ends with a good movie time with all our office members. Thank you for such an ecstatic farewell.



❤️ 114 days of internship - done and dusted ❤️ VBS Design Office

The overall experience of my 114 days of internship is something which is very memorable and valuable.

It's been so enjoyable and stress free to work with all the projects and the favourite part in the whole period is the site visits. It gave a different perspective of gaining knowledge.

It's been a pleasure working with VBS design office for the past 5 months. I sincerely wanted to thank my principal architect Ar. Babjee sir and our Jr. Ar Sharmili.



