

# Skill

## Assignments

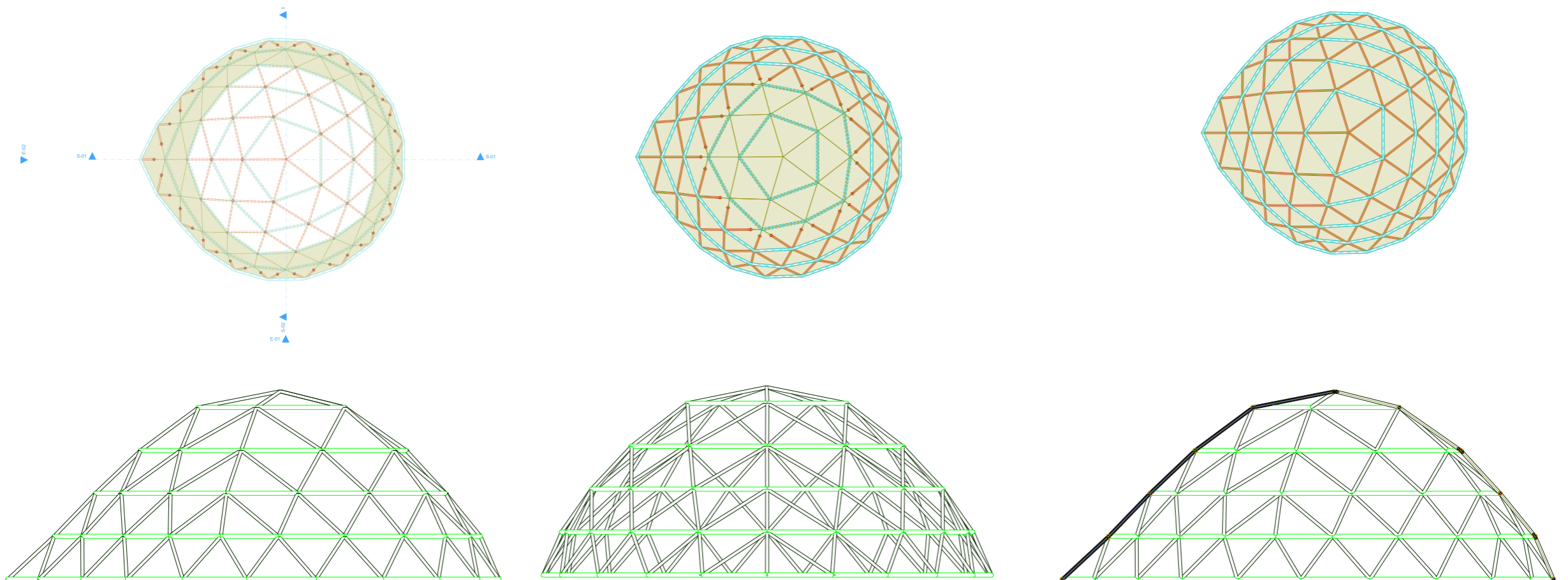
1. Learning ArchiCAD
2. How to make book/Publication, Composition, Layouts and Typography.

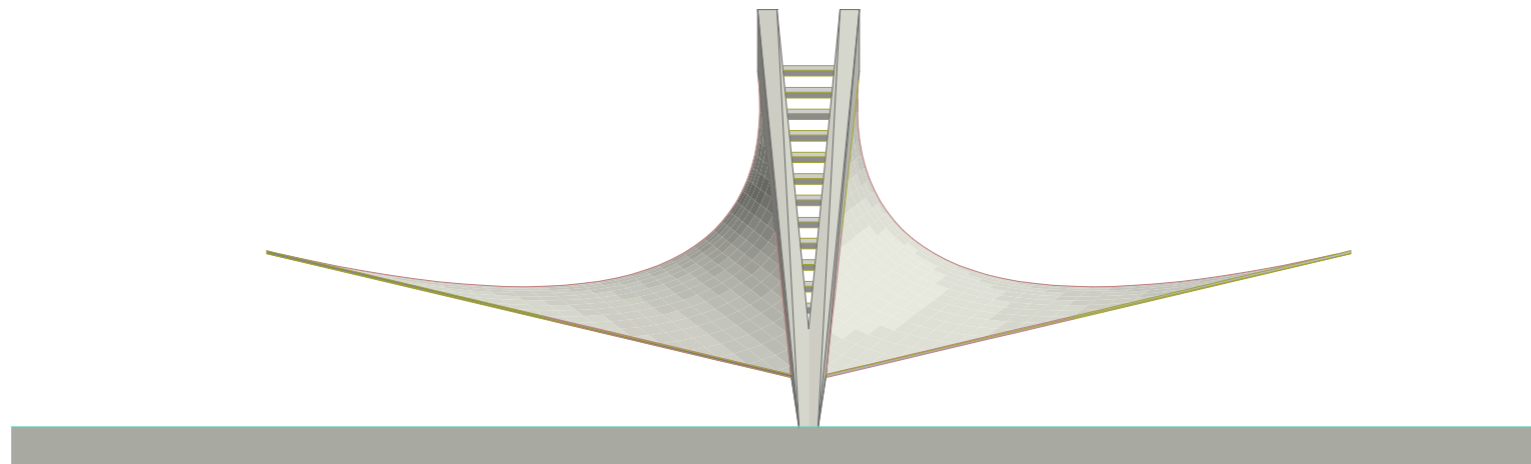
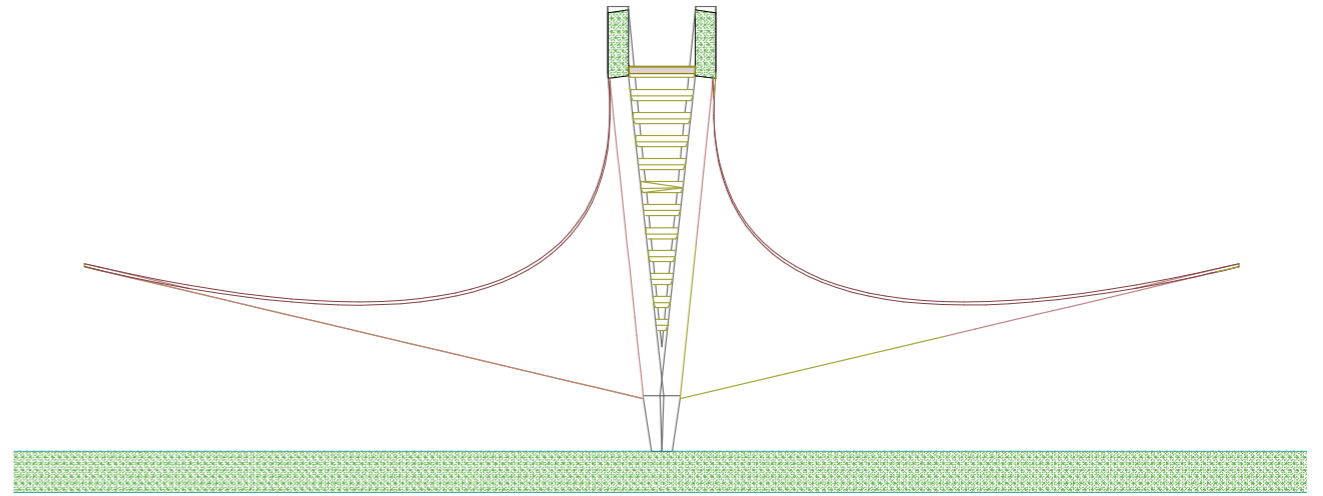
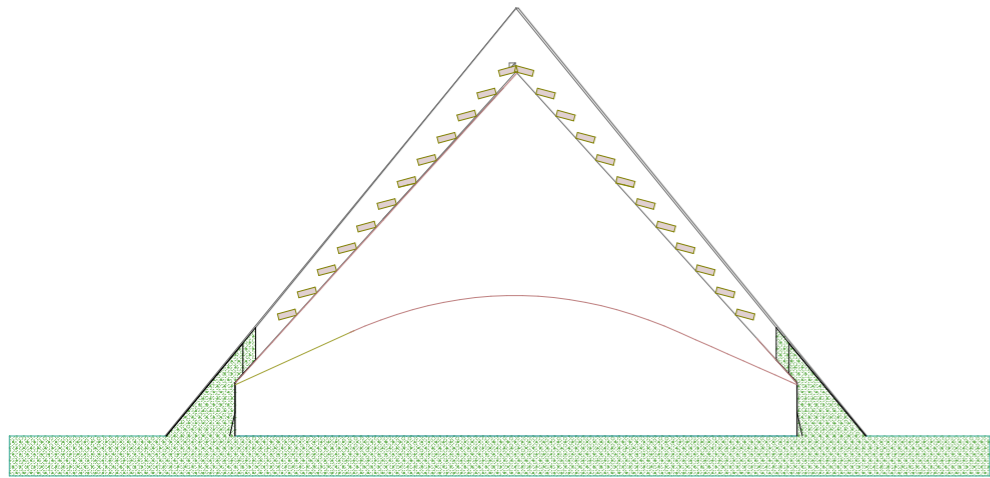


## Assignment 1.

### Objective –

- Learning ArchiCAD
  - The ARCHICAD Interface
  - Navigation
  - Creating Basic Structures
  - Annotation
  - Visualisation
  - Layout

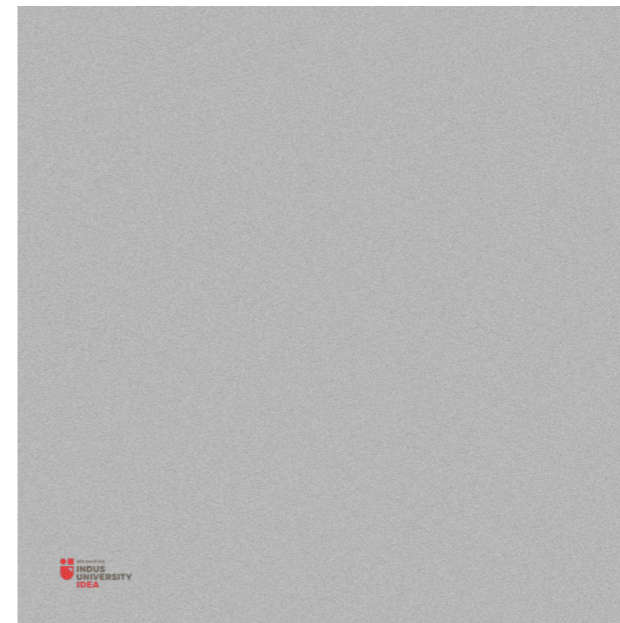




## Assignment 2.

How to make book/Publication,  
Composition, Layouts and Typography.

1. Reinterpreting Surfaces, Bhuj
2. Nashik
3. Setting Sail, Mandvi
4. Reinterpreting Surfaces, Indus



**Editorial Team**

**Authors**

Abhi Babriya  
Harsh Chattbar  
Helee Patel  
Kanksha Patel  
Muskan Chopra  
Nakshi Patel  
Sanjana Patel  
Sanjay Patel  
Shradha Suhagiya  
Utsav Rthod  
Uzair Jariwala  
Vrushali Sheth  
Vishwa Patel  
Malav Pandya  
Shrey Shah  
Bhruvi Shah  
Devangi Hinglokwal  
Nancy Patel  
Priyal Shah  
Honey Bhutoria

**Co-Authors**

Pratik Zaveri

**Editors**

Sheya Kaul  
Naitik Vakharia  
Priyanshi Pathak  
Helly Desai

**Publication Team**

Kavisha Soni  
Sweta Ramani  
Bhruvi Shah  
Muskan Chopra

**Student Editorial Team**

Bhruvi Shah  
Muskan Chopra

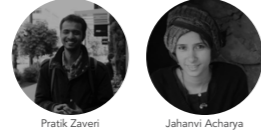
**Guide**



Kiran Vaghela

Satya Vaghela

**Co-Ordinator**



Pratik Zaveri

Jahamvi Acharya

**Artisans**



Sunil Bhai

Uttam Bhai

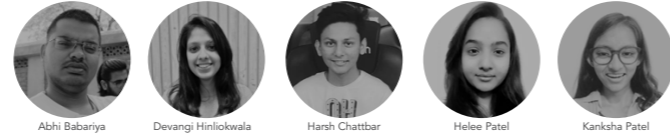
**Collaborators**



I.D.E.A.

Studio Dot

**Guide**



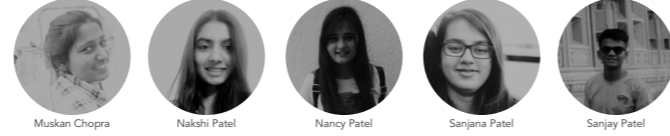
Abhi Babriya

Devangi Hinglokwal

Harsh Chattbar

Helee Patel

Kanksha Patel



Muskan Chopra

Nakshi Patel

Nancy Patel

Sanjana Patel

Sanjay Patel



Shradha Suhagiya

Utsav Rthod

Uzair Jariwala

Vrushali Sheth

Vishwa Patel



Malav Pandya

Shrey Shah

Priyal Shah

Honey Bhutoria



**Participants**

Davesh Patel  
Gagan Prajapati  
Hemin Pansera  
Hetvi Joshi  
Hetvi Patel  
Jaival Shah  
Kavisha Soni  
Khushi Kanani  
Mansi Patel  
Mohit Trivedi  
Nishant Patel  
Preeti Jaisinghani  
Ria Sheth  
Ritik Sharma  
Ruchshha Trakkar  
Ruju Patel  
Rushina Dave  
Shally Bhavsar  
Sweta Prajapati  
Vaishali Chandan

**Programme Guides**

Kiran Vaghela  
Satya Vaghela  
Pratik Zaveri  
Helly Desai

**On Site Collaborators**

Arfat Sodha  
Mitesh Bhudiya  
Sumi Bhai  
Kiran Bhai  
Uttam Bhai  
Tejas Bhai  
Dhanaj Bhai

**Student Editorial Team**

Gagan Prajapati  
Jaival Shah  
Kavisha Soni  
Khushi Kanani  
Mahit Trivedi  
Ria Sheth  
Shally Bhavsar  
Sweta Prajapati

**Faculty Editorial Team**

Sheya Kaul  
Naitik Vakharia  
Priyanshi Pathak  
Bhanupratap Shrama  
Vivek Sheth



I.D.E.A.

StudioDot

IF

setting  
sail

Learning the composition and photo editing

Typography



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## VAULT

While making a vault line of force is important. If it does not follow it the structure can fail.

### Construction Process:

1. The ground was raised and levelled up to 480 mm.
2. A guide was placed to attain a certain span and rise.
3. The first layer of tiles is laid with POP.
4. Cement and Wire mesh is applied to it so that it attains maximum strength.
5. As the vault did not follow the line of force so it collapsed.



## SPHERE

The midpoint of the sphere is the most important part while making a spherical form, the midpoint must be decided on the surface which will act as a guide.

### Construction Process:

1. The guide is placed at the centre of the circumference of the sphere, and the layer of cement is added on the ground that acts as a foundation.
2. The first layer of tile was added with POP and a tile was held for some time so that it sticks properly.
3. Cement was applied so that it gains strength and act as monolithic.
4. A layer of cement plaster was added on it.
5. Tiles were cut according to the curvature and added on the final layer such that vertical joints were not made.
6. Then it was pushed so that the bond with ground breaks and remaining part of the sphere can be completed.
7. Sphere broke (from the part where it was single layer) due to less strength.



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Making table of content with the help of visuals

### Handling Of Material

Experience of how material introduces us to new technology and includes other materials which are used in the construction process. Material handling is something which is very important to understand the handling of material in the construction process. It is the way in which the material is handled in the construction process. It is the way in which the material is handled in the construction process. It is the way in which the material is handled in the construction process.

There is always a specific which is related to the material which is used in the construction process. It is the way in which the material is handled in the construction process. It is the way in which the material is handled in the construction process. It is the way in which the material is handled in the construction process.

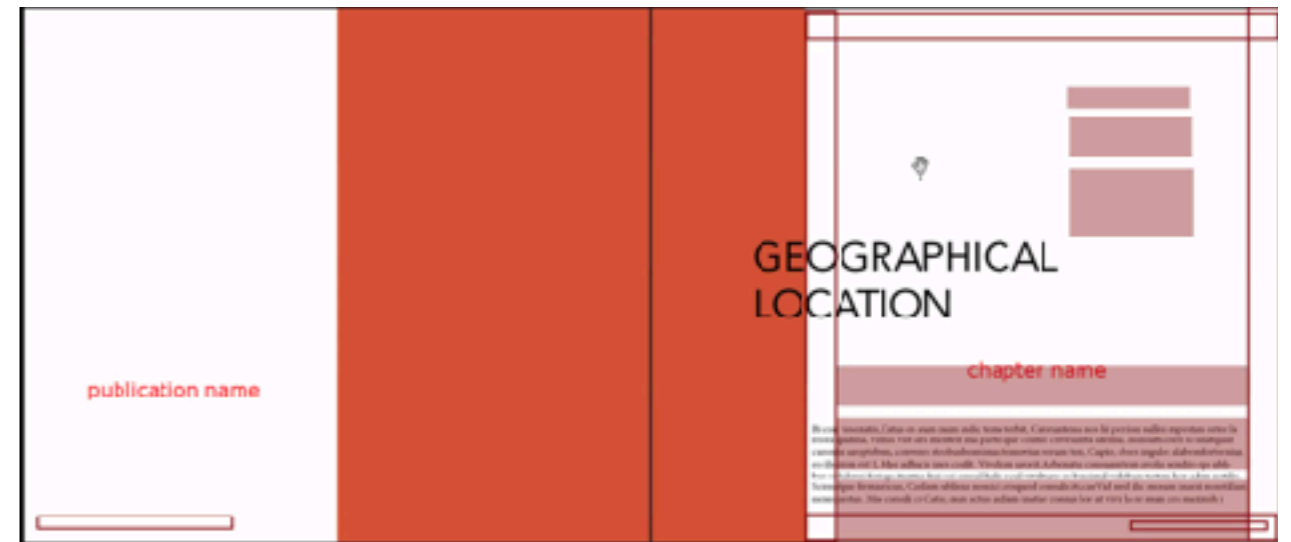
The proportion of the paper for the most part of the construction process is related to the material which is used in the construction process. It is the way in which the material is handled in the construction process. It is the way in which the material is handled in the construction process. It is the way in which the material is handled in the construction process.



## GEOGRAPHICAL LOCATION

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chapter name

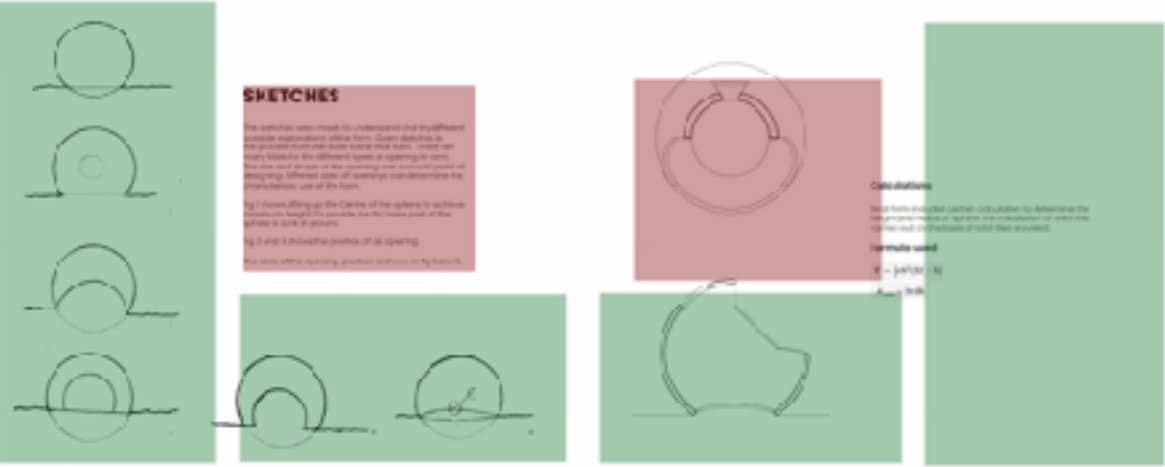


### SKETCHES

The sketches are made to understand and explain the construction process. It is the way in which the material is handled in the construction process. It is the way in which the material is handled in the construction process. It is the way in which the material is handled in the construction process.

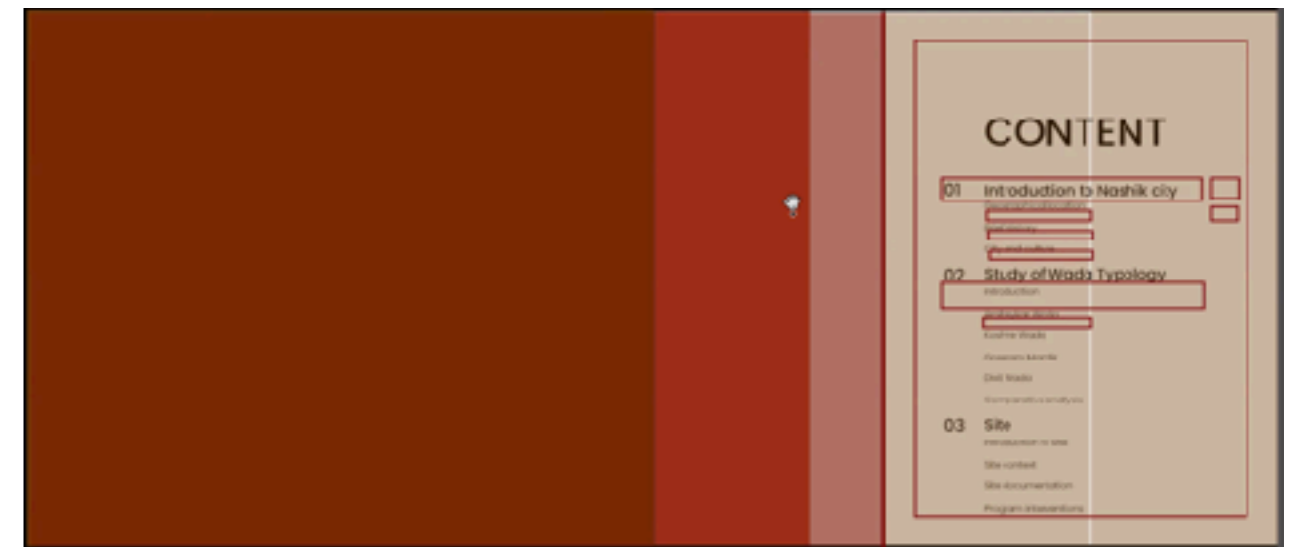
Fig 1 shows the position of the sphere to define the construction process. It is the way in which the material is handled in the construction process. It is the way in which the material is handled in the construction process. It is the way in which the material is handled in the construction process.

Fig 2 and 3 show the position of the sphere to define the construction process. It is the way in which the material is handled in the construction process. It is the way in which the material is handled in the construction process. It is the way in which the material is handled in the construction process.



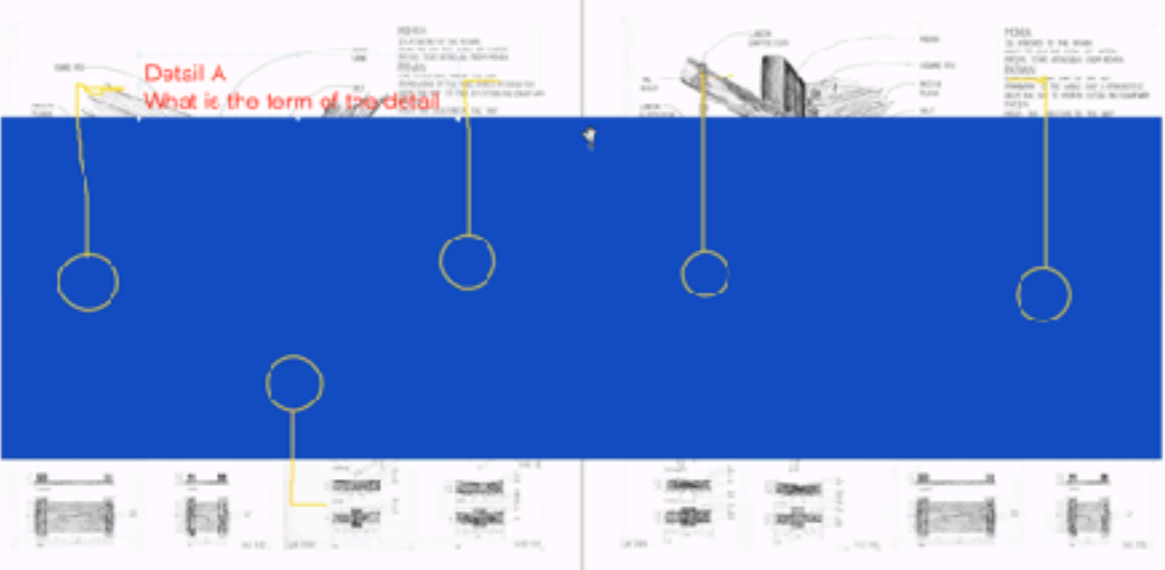
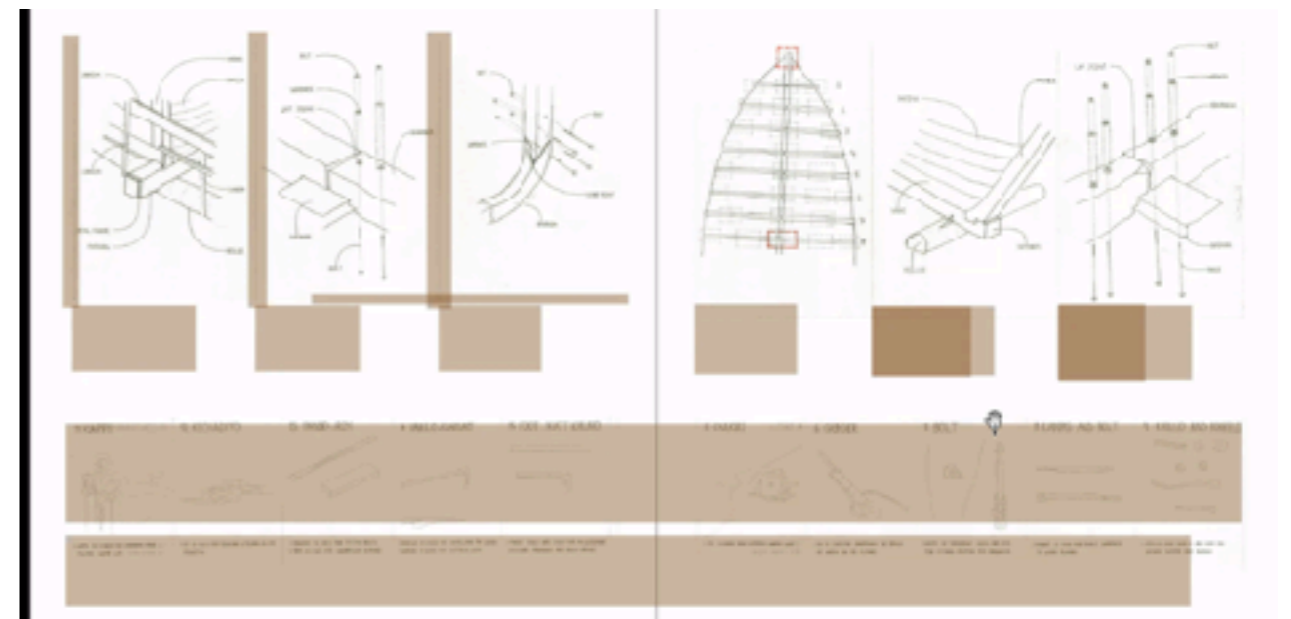
## CONTENT

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  - Population
  - History
- 02 Study of Wady Typology
  - Introduction
  - Location
  - Climate
  - Population
  - History
- 03 Site
  - Introduction to site
  - Site context
  - Site documentation
  - Program introduction



### Detail A

What is the form of the detail?



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Brief of the chapter

# STUDY OF WADA TYPOLOGY

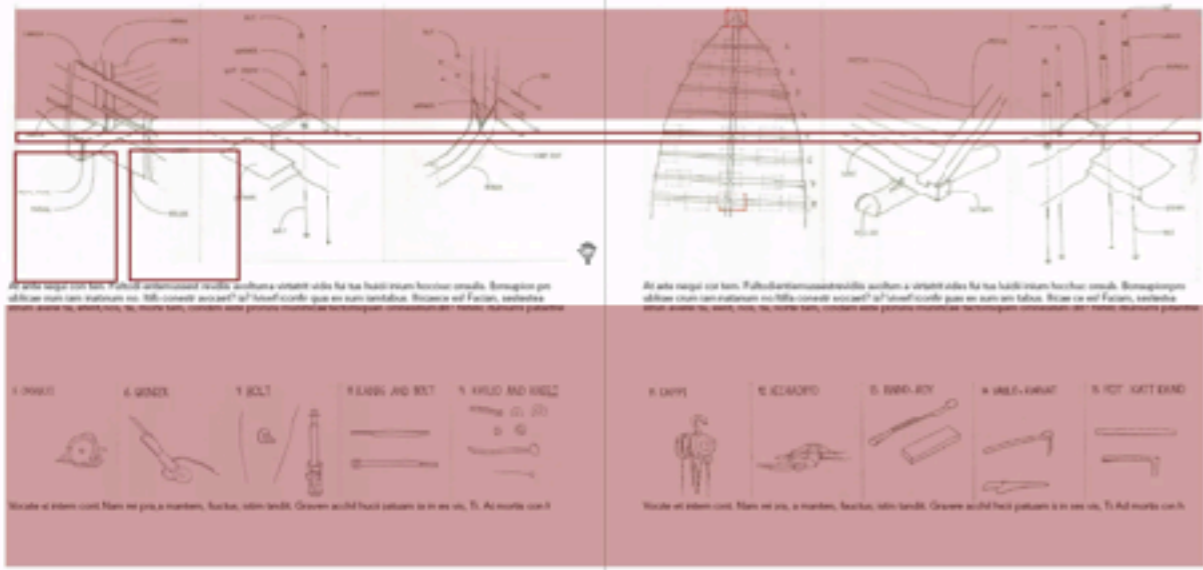


The traditional wooden building with a courtyard is a typical example of a Wada. It is a multi-story structure with a central courtyard, often used for residential or commercial purposes. The architecture is characterized by its use of wood and its integration with the natural environment.

Timeline 1: A photograph of a landscape with a river and buildings.

Timeline 2: A photograph of a building under construction.

Timeline 3: A photograph of a modern building.



title

body text

Map

bref

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1. Construction of the foundation and lower walls.

2. Construction of the upper walls and roof structure.

3. Construction of the roof and final finishing.

4. Construction of the interior and exterior details.

5. Construction of the roof and final finishing.

6. Construction of the roof and final finishing.

Technical drawings of a traditional building, showing structural details and components. The drawings include floor plans, elevations, and detailed views of joints and connections.