

# HOUSE CONSTRUCTION PLAN



## CONTACT US

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# About Us.

## Introduction

At Structure Makers, we believe that the key to achieving customer satisfaction is through exceptional service. Our team of dedicated, talented, and professional experts are committed to excellence and form the backbone of Structure Makers — handling our clients' projects in the most efficient and transparent manner. Meet our team and let us build your dream project.



## Our Mission

At Structure Makers, our mission is to provide world-class turn-key services and end-to-end solutions for our clients. We strive to deliver projects on time, within budget, and to the highest standards of quality.



## Who We Are

At Structure Makers, we are passionate about developing the future with innovative solutions and exceptional quality. Our team of experts simplifies the project management process, ensuring timely completion of any and all kind of real estate projects and client satisfaction.



## THE HOUSE CONSTRUCTION WOULD BE IN R.C.C

01

The height of plinth is 3 feet.

02

The steel bar would be running in between 12mm,10mm,8mm, of Fortune or moray T.M.T/ NANDAN, Testified steel bar. As per structure design

03

The building column size would be according to the structure design (12"x9")

04

The cement will be used in the project will be:-JK SUPER, ACC, ULTRA TECH & JK Laxmi or **Equivalent**

05

Locally available 1st class bricks will be used in building construction.



**06**

Normal sand for plaster and m-sand for brick work

**07**

The cement sand ratio would be-

For brick work -1:6

For internal plaster work -1:6

For outer plaster work-1:5

**08**

All the outer wall would be 9" thick & inner wall is of 5" width.

**09**

Column pit size would be of 2.5'x 2.5' & pilling

**10**

All RCC structure concrete will be as per the grade of specification of M-20 concrete

**11**

It will be ensured that the surface with no Honey Comb of RCC Structure will be fine and only foam work joints may be visible up to available limits

**12**

The plaster will be fine till available limits 12mm thick to the inner walls & 18mm to the outer wall

**13**

Slab thickness would be 5"

## TILE WORK

- Flooring in the house would be vitrified 2'x2', **(Customer can opt for bigger size on extra cost)** skirting with the same tiles of 4" width.
- TOILET Wall tiles would be up to 7 feet in height. Floor tiles would be 1 ft. x 1 ft. **(Customer can opt for bigger size on extra cost).**
- Tile work on elevation would charged extra.
- The structure of kitchen platform will be of **Granite & Kadappa**

## SANITARY ITEMS

- The water tank is used of ISI brand 3 layer 750 L.
- We will use ISI-marked PVC pipes for soil discharge & water.
- Hot water (CPVC) and cold water (UPVC)
- The connection of bore water will be done by us.
- Septic tank fitting:- septic Tank Fitting shall be done by connecting it with the sanitary pipeline

- Septic tank fitting:- septic Tank Fitting shall be done by connecting it with the sanitary pipeline sanitary items.
- Wash basin
- Indian seat
- WC seat
- Tap
- Shower

## ELECTRICAL DETAILS

The electrical provision would be :

- Concealed pipe -- crown
- Electrical wiring FRLS quality - Anchor or Equivalent
- Conduit P.V.C. – Anchor or Equivalent
- Switches - Anchor(Penta) or Equivalent
- M.C.B - Anchor or equivalent
- Geyser fittings in the toilet and inverter fittings for light and fan in each room would be provided

## DOORS AND WINDOWS

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- The window has an aluminium 3-grilled frame for mosquito net iron grill 5 mm glass.
- Ventilator provision would be according to the security purpose.
- The size of window grills would be of MS bar or hollow rect-section per as design.
- The main door would be the sagwan door and the other door is flush door, and toilet door is ACP door.

## STAIRCASE

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- Stairs case width is 3'3" R=7" & T=10"
- Staircase railing would be given steel railing. Glass railing charged extra.



## PAINT

- The main door and iron grill would be painted with Asian oil paint. **(Customer can opt for other brand on extra cost)**
- Sagwan main door finished by polish.
- Double coat putty + colour Birla/Asian paint (Tractor Emulsion) **(Customer can opt for other brand on extra cost)**
- Chaukhat main door paint by Asian oil paint. **(Customer can opt for other brand on extra cost)**
- Partial changes could be possible in the building according to the quick availability and resources.
- Nominal contemporary elevation would be built as per the design
- The 3-foot heightened parapet wall would be 4" wide & could be changed as per design.
- Electric meter connection, water connection, and electric water pump would be served by the owner.

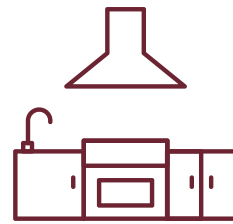
# HOUSE CONSTRUCTION DETAILS

- Terrace tile would be charged extra if required.
- The front gate will be 6'6" high, of rectangular hollow section as per design.(130-150kg)
- The wall would be finished with wall putty and tractor emulsion plastic paint.
- Accessories like lights, fans, and electrical service lines from the nearest pole would be the owner's responsibility.
- Additional work would be paid extra in labour & material.
- Furniture expenses would be charged extra.
- Pop Cornish of one living room would be done by us.
- Mosquito door and other sagwan doors would be charged extra.

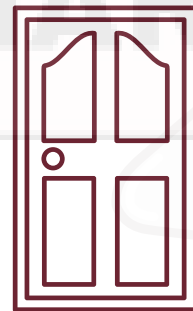




ALUMINIUM  
WINDOW



NORMAL KITCHEN



SAGWAN MAIN DOOR



DOOR FRAME  
(CHOKHAT)



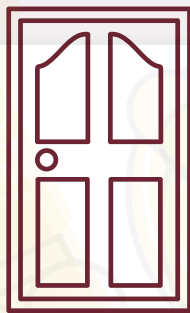




UPVC  
WINDOW & GRANITE  
CHOWKHAT WINDOW **(ON  
EXTRA COST)**



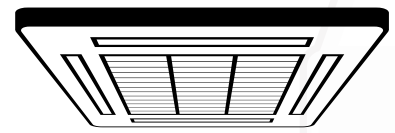
MODULAR KITCHEN  
**(ON EXTRA COST)**



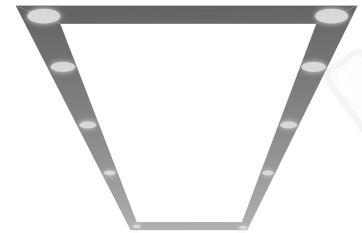
ALL DOOR SAGWAN **(ON  
EXTRA COST)**



DOOR FRAME  
(SAGWAN CHOKHAT)  
**(ON EXTRA COST)**



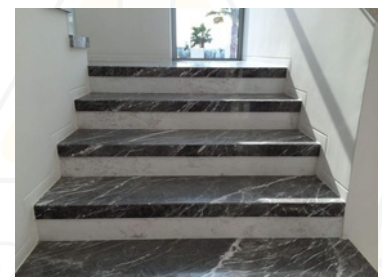
FALSE CEILING **(ON  
EXTRA COST)**



FALSE CEILING  
LIGHTS **(ON EXTRA  
COST)**



CNC WORK **(ON  
EXTRA COST)**



GRANITE  
STAIRS **(ON EXTRA  
COST)**



**THANK YOU!**

**For more information contact:**

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# **VBUILD**

**CONSTRUCTION THAT LASTS A LIFETIME**