

Course Code: Arch-415-

Materials & Construction Systems-1V

ASSIGNMENT # 01

Prepare Presentation Drawings for *10 Marla House* in Johar Town, Lahore.

Size of Plot *40' x 70'*

LDA by-laws

Submission Date: 29th September, 2020 at 12:00 pm

TITLE:

Design 10 Marla House as per given Dimensions.

Students are required to submit

SUBMISSION REQUIREMENTS

- Ground Floor Plan
- First Floor Plan
- Site Plan
- Roof Plan
- Elevations 3-Sides
- Sections at least 2

This upper section of the Project should be submitted on 29th September, 2020

ASSIGNMENT BRIEF

The main objective of the Assignment is to develop a concept of Architectural Project Management in Architect's Office and at site. There is a triangle of Client, Architect and Contractor.

1. Architect prepare Schematic Drawings, Presentation Drawings for the Client to finalize the Design Proposal according to the user's requirement.
2. Architect Prepare Submission Drawings for the approval of Design from the Local such as LDA, MCL, Cantonment Board and DHA.
3. Architect prepare Tender Drawings for the Bidding purposes.
4. Architect prepare Working Drawings for the Contractor to use at site.
5. Lastly As Built/ As Constructed Drawings are prepared by the Architect.

To start the project, we need presentation drawings finalized by the Client to go ahead. Assignment # 01 is related with Phase 1 of the Project Cycle.