



# American International University- Bangladesh

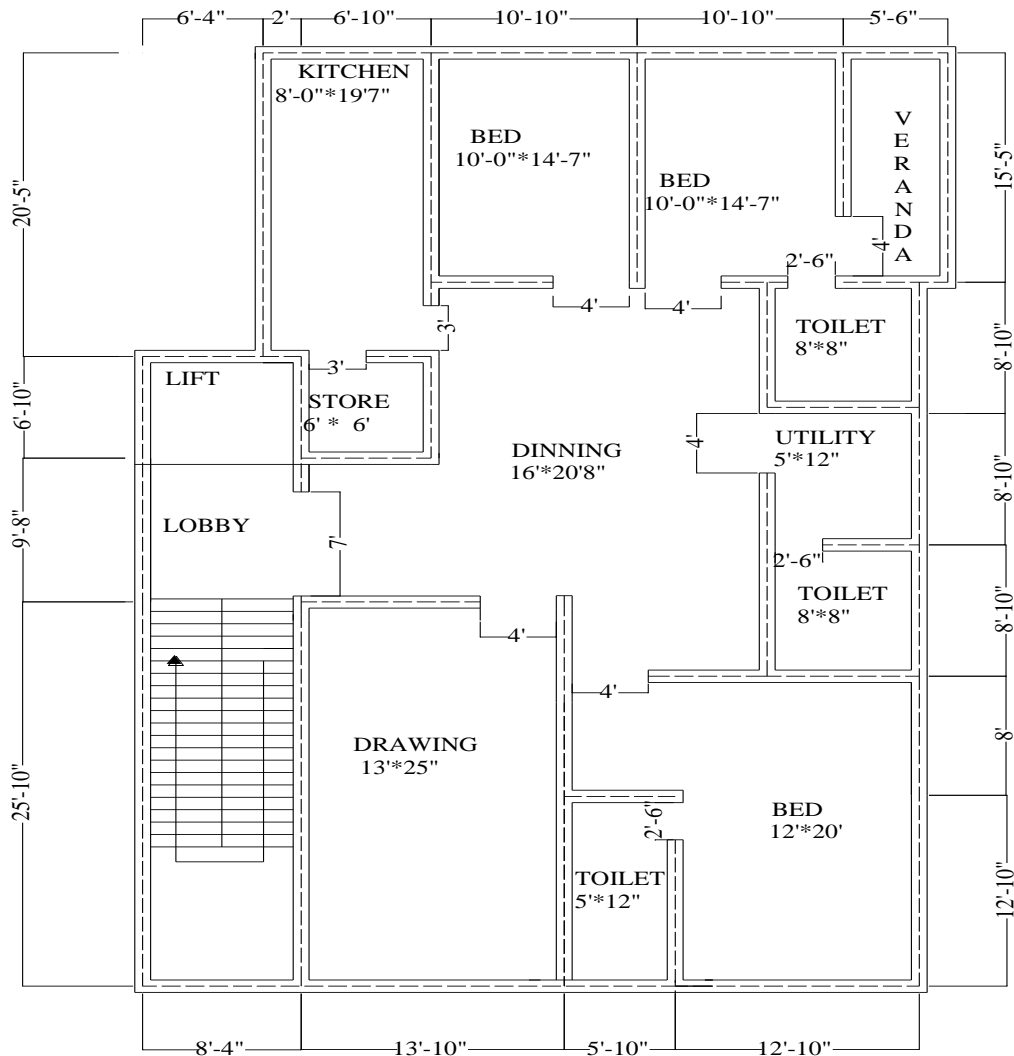
Department of Electrical and Electronic Engineering

BAE1101: Computer Aided Design and Electrical Drafting

**Title:** Understanding and drawing Civil Plan using AutoCAD software.

**Objective:** To familiarize students with proper understanding of drawing of Civil Plan and try to draw this plan using AutoCAD software.

## Sample Drawing:



## Apparatus:

1. PC
2. AutoCAD software

**Discussion and Conclusion:**

Interpret the findings and determine the extent to which the experiment was successful in complying with the goal that was initially set. Discuss any mistake you might have made while conducting the designing and describe ways the study could have been improved.

**References:**

1. Kristen S. Kurland , “AutoCAD 2004, 2D Training Manual”.
2. Bob McFarlane, “Beginning AutoCAD 2004”
3. David Byrnes and Mark Middlebrook, “AutoCAD 2007 For Dummies”.