



You have been working for an Interior Design/Architectural firm as an Assistant Designer for a little more than a year and have been showing great promise in moving towards being one of the firm's Associate Designers. As a reward for doing such superior work, your boss has decided to hand you an interior construction project and test your knowledge and abilities regarding construction documents.

Assignment 3 – Create a detailed Key Floor Plan

Be sure to include the following:

1. _____ **5/ Title the Drawing**, note its scale, and **indicate North Arrow**.
2. _____ **5/ Draw with a minimum of (3) line weights** showing space, objects, and texture.
3. _____ **5/ Indicate number and symbol codes** on all doors (Circle and Number) and windows (Hexagon and number).
4. _____ **5/ Label all rooms** and spaces.
5. _____ **5/ Properly scale staircase** indicating the number of treads and riser with up and down arrows.
6. _____ **5/ Indicate all ceiling and soffit lines above**, including attic and other access panels. Lines to be a lightweight dashed line (line type Hidden grayscale)
7. _____ **5/ Indicate all flooring**. The line is to be a lightweight Hidden grayscale. Note should be a different grayscale than the ceiling, so there is a distinction between the 2-line weights.
8. _____ **5/ Indicate compliance with ADA** standards where applicable.
9. **Areas that need to be enlarged for greater clarity** indicate where the enlarged detail can be found with proper symbols. (if the enlarged detail is to be located on the same sheet, be sure to enclose the area on the plan with a heavy dashed line with a leader line that leads to the enlarged detail.
10. _____ **5/Poche walls** according to wall legend and reference to a wall type legend noted on the Cover Page.
11. _____ **5/ Note any floor changes** or ramps where applicable.
12. _____ **5 /Label all significant components** such as; fireplaces, all built-in furniture, appliance, and plumbing fixtures, and call out any floor drains where applicable.
13. _____ **15/Call out all miscellaneous items such as;** specialty items associated with Universal Design, kitchen and bath accessories items, specialty closets, and all closet accessories.
14. **Call out all symbols** that reference other drawing information.

15. _____ 5/ All new **Mechanical, plumbing, and Electrical systems** that have been relocated or installed as new systems **should be called out.**
16. _____ 5/ **Finally, make sure that all drawings are clear and legible** when reproduced or printed.
17. * _____ 10/ Be sure to include a Door and Window Schedule
18. Title Block shall be complete with
 - i. _____ 2.5/ Sheet Number
 - ii. _____ 2.5/ Project Title
 - iii. _____ 2.5/ Drawing Type (i.e. Demolition Plan)
 - iv. _____ 2.5/ Scale information (i.e. 1/4" = 1'-0")
 - v. _____ 2.5/ Date of Completion (will be noted once the final set comes due)
 - vi. _____ 2.5/ Initials of the person who is completing the project. (i.e., your initials)
 - vii. _____ 2.5/ Initials of the person checking the drawings for any mistakes (i.e., Instructors name)
 - viii. _____ 2.5/ Name and Logo and contact information of your firm that is creating these sets of drawings.