DES 288 Interior Construction

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Assignment 05 - Create Detailed Elevations for Kitchen and Bathrooms, Built-ins, and any Specialty Items that may need detailing as the Elevator finishes.

Objective: To allow students to clearly understand how interior objects are detailed and finished along with visual awareness of scale and proportions.

Utilizing the newly constructed Floor Plan, generate detailed Elevations for the Kitchen and Bathroom area along with any specialty Items that may need to be detailed. Be sure to include the following:

- ____5pts. 1/2"scaled plan of the specific areas being delineated or detailed with Dimensions.
- ____5pts. Elevation symbols of every Elevation being presented. Minimum (3) Elevations for the kitchen, (3) for the Bathroom, and any other elevations necessary for built-in cabinetry and specialty Items.
- ____5pts. Elevation Symbols are to be referenced on Plan View for every Elevation constructed, and all individual Elevations should be labeled with Type of Elevation and Drawing Reference Number. See the example sheet for reference.
- Detailed Elevations should include but are not limited to:
 - ____5pts. All Appliances
 - ____5pts. All Plumbing fixtures
 - ____5pts. All countertops
 - ____5pts. All Mirrors
 - ____5pts. All Lighting
 - ____5pts. Wall Finish/Wall Tiling/Backsplash/Moldings
 - ____5pts. Cabinet Finish
 - ____5pts. Specialty Items like the Elevator should note interior finishes and details to include a panel for operation.
- ____5pts. Do not forget the Vent Hood.
- ____5pts. Do not forget Door and Drawer Pulls (handles)
- ____5pts. Remember that the Ceiling Height in the kitchen area may be either lower or higher than in other areas... Watch out for the Upper Cabinets' height, so they do not become too long. If you go to the ceiling with your cabinet, there should be a row of cabinets at the top for storing kitchen items or displaying items.
- ____5pts. Remember to show the shelving and what is displayed inside if you use Glass doors.

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- _____5pts. The height between the countertop and bottom of the upper cabinet is 18"...
- ____5pts. All cabinets that rest on the floor must have a Toe Kick of 4" high and 3" deep (Base of Cabinet).
- _____5pts. Use Specification for Appliances to show exact size.

The standard drawing application applies:

- 1. Make sure that all drawings are clear and legible when reproduced or printed.
 - a. Title Block shall be complete with
 - i. ____1pts. Sheet Number
 - ii. ____1pts. Date
 - iii. ____1pts. Project Title
 - iv. _____1pts. Drawing Type (i.e., Demolition Plan)
 - v. ____1pts. Scale information (i.e. 1/2" = 1'-0")
 - vi. _____1pts. Date of Completion (will be noted once the final set comes due).
 - vii. _____1pts. Initials of the person who is completing the project. (i.e., your initials)
 - viii. ____1pts. Initials of the person checking the drawings for any mistakes (i.e., Instructors initials)
 - ix. ____1pts. Name and Logo and contact information of your firm creating these drawing sets.
 - x. ____1pts. Please do not forge the North Arrow.

Do not hesitate to ask any questions.