ARCH 2431   BUILDING TECH III   SCAVENGER HUNT – BEST STUDY ASSIGNMENT **2.3**

Scavenger Hunt Best Study

For this assignment you will rework your best scavenger hunt detail study based on comments from our class discussion and pinup. All images must include notes/leaders and dimensions.   You may find that you either have fewer sheets if you consolidate and re-organize or you may have additional sheets if you develop more details at larger scales (1 ½", 3", 6")

Remember the criteria we discussed in class:
- *Does the drawing read well?*
- *Are images at the proper scale?*
- *Are images of the same scale organized well and aligned?*
- *Have you included both notes with leaders and dimensions for each image?*
- *Does your study do a good job of explaining the subject?*
- *Remember to always work with 4 related images (Plan, 2 Elevations/Sections and an Isometric)*

Sheet Format: 22 x 34:

These studies are to be plotted 22 x 34 full size. It is recommended that you plot a preliminary set of drawings that you can review on your own, redmark and then modify. Consider partnering with another classmate and redmark each other's drawings.

Deadline:

You must plot before class! Pinup as soon as you arrive in class.
Upload both a single PDF and your Revit file by midnight the night before class pinup.
Late assignments will be downgraded.

Grading:

Criteria for grading will include but will not be limited to the following:

- *Meeting the Deadline.*

- *Participation in Pinup.*

- *Completeness and deadlines – requires three assignments handed in on time*

- *Good selection of study subjects*

- *Appropriate views – well organized and at appropriate scales*

- *Proper view titles, annotation and Dimensions*

- *Level of detail – do the studies show enough information to explain construction. This requires that drawings exist at two scales (1/2" or ¾") and then the second set of drawings at larger scales. (1 ½", 3" or 6")*

- *Demonstration of the mastery of the Revit software. Good control over views, proper organization of project browser, creation and organization of sheets with title blocks, proper printing to PDF, etc.*

- *Oral Presentation – student ability to describe what has been drawn.*

**This assignment is included in the 25% of grading listed Drawing Studies & Research Assignments in the syllabus