



ARCH 2330

BUILDING TECHNOLOGY III

I

Assignment Name: Site Sketches (SK-101, SK-101A, SK-101B, etc.)

Computer Program(s): Scanner, Adobe Creative Suite, PowerPoint, Blackboard & OpenLab

**Student Learning Objectives:**

*Upon successful completion of this assignment, the student will:*

1. Develop an understanding critical site features for a specific location.
2. Construct proportionally correct perspective and isometric drawings.
3. Organize site sketches into a professional presentation.

**Assessment:**

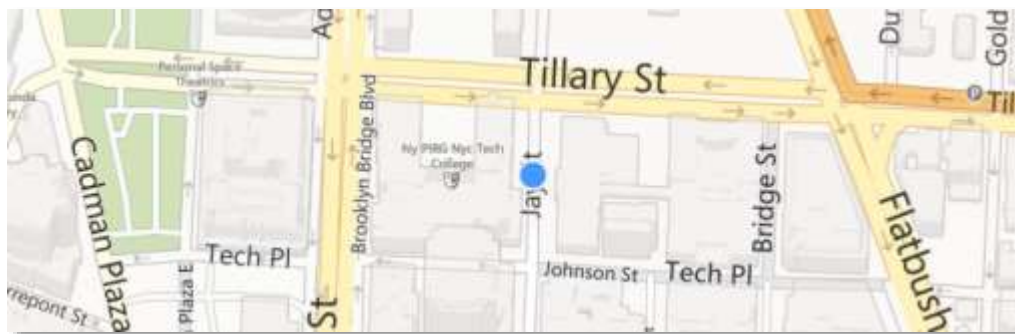
*To evaluate the student's achievement of the learning objectives, the professor will do the following:*

1. Identify the number of distinct sketches and will evaluate each for choice of view, quality of observations, drawing technique, and appropriate titles, notes and labels.

**Project Description:**

Students are to visit the project site and create eight (8) or more unique 3d images including a combination of both perspective or isometric site sketches. Each sketch should focus on telling a different part of the story, it should be unique. Look to identify site conditions that will likely influence the design and layout of the new building. (existing building on the site that will be demolished are not critical to this process) Consider site adjacencies and views looking away from the project site.

**Project Location: (285 Jay Street Brooklyn NY 11201)**



**Process:**

1. Visit the site and record your observations both by freehand sketch and photography.
2. Sketch many views and then narrow these down to those that will become part of your final set.
3. Identify critical site information so that final sketches can be noted and labeled.
4. Organize and label your hand sketches. Include both your rough on-site sketches and the final more finished drawings. Scan these submit/upload these as a single PDF.

**References:**

1. Drawing: A Creative Process Francis D.K. Ching
2. Architectural Graphics Francis D.K. Ching