

DEPARTMENT OF ARCHITECTURAL TECHNOLOGY

WK2/DAY .03 ARCH 2330 BUILDING TECH III

**AGENDA: Team Project Review Pin-up** 

**Today's Class:** All day pinup and discussion of site sketches, photographs, inventory and analysis. Building Plans, Sections and Elevations with trace overlays. Identify issues.

Site presentations include preliminary site findings, photographs and sketches. Project presentations include original project drawings with trace overlay analysis of various systems. Students are to present the issues in each project and show potential solutions for discussion but are not expected to solve issues in one week. The entire day is devoted to presentation and discussion. All students are expected to participate in the discussion of each project.

## **Graded Team Building Analysis & Critical Path Presentations**

## Agenda & Attendance

### **Activity 1 (Graded Team Presentations)**

- (#7) Preliminary Site Review (orientation and preliminary evaluation)
  - o Site Plan
  - Photographs
  - Sketches
- (#8) Project review should cover the following topics:
  - o Aesthetic Review & Design Critique
  - Structural Review
  - Mechanical Review
  - Space Analysis & Program Review
  - Core & Egress Study
  - o Façade & Elevation Review
  - Detailing & Assembly
  - Materials
- (#9) Discussion of critical path and individual work assignments (division of work):

# **Assignment Review**

- (#4) Post weekly progress photographs of a local construction project in downtown Brooklyn
- Post summary comments on presentation on OpenLab website. This includes your own critique and comments by classmates and professor.
- Post any modifications to critical path and division of work on team website
- (#10) Return to site and complete individual freehand sketch assignment. Post on team OpenLab Site.
- (#11) Begin Detailed Site Inventory & Analysis

### **Wrap-Up and Deadlines**

• Due prior to next class – Sketch assignments posted on team website.

#### **WARNING!**

You will only be able to present site sketches for grading if they were posted by 10 pm the night before.

