

NASA LABORATORY – Precedent Study/ Site Investigation

Due Friday, Sept. 13, 2007

Preliminary – Sept. 6, 2007

Primary Assignment Objective:

- *To gather programmatic information as a basis for project understanding*
- *To establish a visual library of applicable and relevant precedent studies*
- *To determine LEEDS criteria for project*
- *To investigate current site conditions as well as future projected intentions*

WHAT YOU WILL DO:

The project for this semester involves collaboration with the offices of HOK through mentorship and partnership. You will complete the design for the NASA Laboratory Project meeting LEEDS criteria outlined through your work with your instructor and HOK.

- 1) Based on the program, determine project goals for guidance throughout the design process.
- 2) Develop a strong set of precedence from which to draw upon as you approach schematic design. With each precedent you cite, you must also detail the relevance of this precedent to the goals of the project.

Your precedent studies do not require that all examples represent similar building use and function, rather, you may also draw from sources that support your sustainable solutions for the building design.

- 3) Investigate the project site noting all observations determined by you to be significant to the site's development.

WHAT YOU WILL TURN IN:

Produce a power point presentation displaying the assignment requirements. Electronic version is all that is required, but all images must be properly cited for reference source and must be clearly read in printable format.

FINAL DUE DATE: FRIDAY, Sept 13, 2007 - 9am