Yale Trip February 22, 2014

SITE DOCUMENTATION PROTOCOL



LOOKING AT AND DOCUMENTING EXISTING BUILDINGS

The objective of this assignment is to:

- 1. Develop Skills of Careful Observation
- 2. Participate in Undergraduate Research Focused on Investigating Places through Primary Sources
- 3. Understand the Significance of a GIS (Geographic Information System) approach to documenting and storing critical information on significant architectural works.

Yale Center for British Art Library Court

Professor Montgomery

Yale Trip February 22, 2014

Required Materials: Sketchbook, Camera

Assignment:

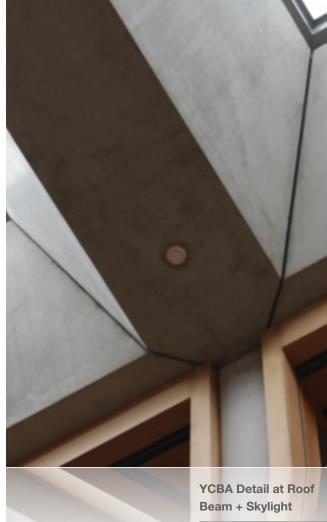
- Divide into teams of 2-3 students. One high resolution camera required per team. Some iPads and Cameras will be available for use, but if you have your own camera that will be preferable.
- 2. Collect a Spreadsheet and Column reference sheet from Prof. Montgomery for use during documentation.
- 3. Sync the camera time to your watch so that your can record the time of each assignment photograph on the spreadsheet.
- 4. Coordinate with Prof. Montgomery the assigned building and detail.
- Each team member is to develop one 15 minute sketch of the assigned detail for submission. Each sketch should be annotated showing the materials and components of the assigned detail.
- 6. Each team is to take 3-5 general photographs that put the detail in context, then 3-5 zoomed photographs that together describe the detail from all available angles.
- 7. Each photograph is to be recorded according to the synced time, the location of the photographer according to the supplied grid (include the floor level), the direction of the photograph, and the subject matter of the photograph.

Submissions: All Submissions due by Friday Feb 28th. All sketches to be carefully scanned at 150dpi. Post process sketches as necessary to improve quality of jpeg submission (straighten, eliminate extraneous lines...) Submissions to be loaded onto the P drive by your professor.

Sketches and photographs to be named following this structure:

building name_detail_yearmonthday.jpeg

Example: YCBA skylight 2014022.jpeg or YAG windowwall 20140222



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List of Details:

Yale Center for British Art		Yale Art Gallery	
Exterior Details:		Exterior Details:	
	Structural Column/Slab Upper Floors		Sunken Courtyard_North West side
	Structural Column/Beam Ground Floor		Masonry Wall_South_West Wall
	Metal Panels+Drips		Window Wall_North_West Wall
	Windows		Window Wall_North East Wall
	Roof/Skylights		Roof/Parapet
	General Massing		General Massing
Interior Details:		Interior Details:	
	Primary Stair		Primary Stair_typical floor
	Stair Drum		Stair Drum + Skylight
	Entrance Hall		Lobby
	Library Court		South Galleries- 2 floor
	2nd Floor Galleries		North Galleries- 2 floor
	3rd Floor Galleries		Ceiling Slab: Lobby
	4th Floor Galleries		Ceiling Slab: Galleries
	Structural Column/Beam First Floor		Structural Column_Second Floor North Gallery
	Wood Panels at Entrance Hall		Wood Floor
	Art Partitions 4th Floor Galleries		Primary Stair at Basement Level
	Mechanical System Elements		Mechanical System Elements

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