

HOUSTON PRACTICUM

DUE FRIDAY, Nov. 3 @ 1pm

**International Coffee Building****Phase II Building Design / Site Design:**

The next phase of the project will involve taking all of your research and your site analysis and developing a schematic design for the project.

Based on your revised program and site analysis, provide the following:

**Schematic Design:** Address all aspects of schematic design for the project as defined. These include, but are not limited to the following:

- **Elevations** (All four exterior elevations).  
Include information from the survey and autocad drawings provided to you.
- **Floor Plans** (All floors)  
Include all floors both existing and proposed changes. This means, one set of existing, one set of proposed.
- **Site Extended:** A site plan that includes two square blocks beyond the existing site boundaries. Include building footprint, sidewalks, curbs, significant site elements.
- **Site:** Site boundaries defined by property line. Include all proposed schematic site modifications, including landscape elements (you should determine the basic needs for the landscaping of this site. It doesn't mean you have to know every plant you will use placement that corresponds with the site function as it relates to the building uses is important.
- **Sections** (basic sections indicating most critical aspects of structure and space relationships to indicate a clear understanding of the existing construction method and any additional systems utilized for additions if this applies.
- **Parking** appropriate parking facility to include ADA accessibility required by code and parking required for a typical facility of this program use. If downtown parking variances apply, cite these variances with specific notation.
- **Urban Design Elements:** this includes the solution to address the street edge that lies adjacent to the project along with the bayou edge.

Project must be posted to the student folder by deadline.

You will pin up preliminary drawings for the schematic portion. These drawings will be revised based on systems work and your review. The drawings may be on 11 x 17 format sheets as long as they are readable.