Design for Real Estate and Infrastructure Development (11.434, 15.428, ESD.712)

Spring 2010

Assignment: Teams select their project

Due date: Lecture 2

Each team needs to select the project which it will work with during the class.

The project may be any significant bit of real estate or infrastructure

- A building or complex of buildings or residences
- . A real estate development such as a golf complex, amusement park, sports arena
- A transport facility, such as a bridge or metro line
- More generally, any public infrastructure, such as a hospital, prison, or whatever
- A private bit of infrastructure such as a power plant, a wind farm, etc.

The project should be a real project at a real site.

As you will be doing a case study of the project, involving substantial analysis, you will want to have access to reasonable data relevant to the project. You should be able to obtain relevant nationally, regionally relevant economic, demographic or industrial data. Since the purpose of the course is to teach you have to do analysis, you may create reasonable data to do the analysis (properly identified as such, of course) in order to carry out analyses.

If your group has more than one project you want to pursue, we may reorganize groups to enable both. On the other hand, if you don't have a project, we can help you. Several theses in the MIT Center for Real Estate include interesting cases for projects.

Each team should turn in the following:

- Description of the project (one or two paragraphs)
- Identification of the kinds of data that you expect to have available, together with a justification of this expectation (one or two paragraphs)
- Reason you are interested in this project (one paragraph)
- · Names of persons on team submitting choice

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