100 1 25 APRIL, 1951 A STUDY ON THE VISUAL FORM OF CITIES The subject is a difficult and ambiguous one. We feel it to be one of major importance, and one that is under-emphasized in current city planning design. This may be due not only to the difficulties of accomplishing such work, but also to our lack of ability to come to grips with it. We propose a study of the subject, beginning with a volunteer group for exploration of the problems. Later it can develop into a systematic study, tied to a regular graduate seminar, thesis work, supported research, etc. The following discussion is intended to start discussion by the original group. We might limit ourselves by proposing to deal with the physical form of the urban environment, particularly those aspects which are significant for their visual impact on the observer. We should take as a central point of reference the eye neither of a specially trained designer nor of any kind of "average man", but rather that of some sensitive observer who is part of our own contemporary culture. This study should move toward answering two questions: (a) Of what importance are these visual effects to the wellbeing or pleasure of the individual and the group, relative to other objectives sought for in shaping the urban environment? (b) In our present developing society, how may this wellbeing or pleasure best be promoted by the visual arrangement? This should simply be the direction of the study: i.e., we must develop our basis for action as design technicians. Certainly we cannot attempt or pretend to get any formal answers to these questions. There are various dangers in attacking this whole ambiguous subject. One lies in being broad and superficial in our present state of understanding. Another in considering that the visual form is something isolated from the other aspects of the environment, even though we may attempt to isolate it for study. Another that we can pretend to be "universal" or "scientific" or "objective", when our main task should be to sharpen our own subjective evaluations. The subject might be studied from several viewpoints, none of them mutually exclusive: A. In relation to culture: the way in which various urban forms have resulted from, expressed, or satisfied the demands of, the culture in which they are created, and any conclusions we can draw as to proper forms for our own time.

- 2. How do visual impressions from a model compare with those from the actual grouping represented? What techniques can be used to close the gap?
- 3. On completed projects, how have the effects sought for by the designer compared to the effects actually produced?
- 4. What is the value of certain general criteria of large-scale design that have been proposed (closure, light and color, scale, unity and variety, expression of ground, space perception, sculptural form, etc.)?
- 5. What could be achieved by operation on minor treatment alone, within a given framework of structures and spaces?
- 6. What is meant by "realization of site"; how is it achieved? Do certain land forms suggest particular types of design?

We suggest that the group begin by a discussion of the general field, leading to a decision on some of the critical problems worth study. In the second session, a list of projects might be set up which attack these agreed problems, and various projects could be taken on by members of the group. Succeeding sessions might be devoted to discussion of some of the chosen problems led off by the staff and supported by the current results of the projects. A final session should be devoted to a brief summary of project work and the results of the group's work, plus a setting down of the problems for intensive research that have crystallized.