The Housing Studio: States of Housing GSAPP Architecture Core III Studio Fall 2017 Mario Gooden. Professor of Practice

ARCHITECTURE[RE]PRODUCTION

WHAT IF ARCHITECTURE ?

"It then became clear to me that it was not the task of architecture to invent form. I tried to understand what that task was. I asked Peter Behrens, but he could not give me an answer. He did not ask that question. The others said, 'What we build is architecture', but we weren't satisfied with this answer. Maybe they didn't understand the question. We tried to find We searched in the quarries of ancient and medieval philosophy. Since we know that it a question of the truth, we tried to find out what the truth really was. We were very delited to find a definition of truth by St. Thomas Aquinas: "Adequatio intellectus et rei" or modern philosopher expresses it in the language of today: " I never forgot this. It was very helpful, and has been a g

architecture really is took me fifty years --- half a century." - Mies Van der Rohe

The full context of Mies' rumination reveals that his search was not merely a search for a complex and rational truth resolved in the construction of form but rather a search for architecture itself in fullness of its complexities, ambiguities, and construction of a philosophical idea. This search can described as the search for "critical architecture" defined by K. Michael Hays in "Critical Architecture: Between Culture and Form," as cutting across the dichotomy of social / cultural context and form to occupy a position that is *resistant* and *oppositional*. That is ... architecture is the diligent and systematic inquiry or investigation in order to discover, uncover, and reveal facts, theories, and applications. Furthermore, in the process of inquiry and investigation, sets of relationships are constructed between knowledge, social / cultural contexts, and architectural space.

QUESTIONS OF SPACE

Yet the current discussions regarding the re-desciplining of architecture and the need to reign in architecture from the discursive spaces of radical discourse and production leads away from critical architecture. For critical architecture is not dependent upon typology, compositional signatures, or representational quotations. The conducive context of Weimar Germany not only gave rise to the radical artistic avant-garde but the discursive space of the radical art also provided a place for Mies van der Rohe's experimentation and his two of most radical projects: the Friedrichstrasse Skyscraper (1919) project and the Glass Skyscraper Project (1922). This radicality materialized in Mies' Barcelona Pavilion (1929) where the filmic space of Richter's Rhythmus 21 is set in architectural motion as implied volumetric space dissolves into planes, columns dematerialize as linear elements floating in space, transverse walls disappear and reappear in the play of reflections of material and apparent immaterial surfaces, and the presence of the "body" signified by Georg Kolbe's Dancer is revealed through multiple apparitions and identities.

QUESTIONS OF DOMESTICITY

Theodesign of housing is much more than the fulfillment of political or social policy and equally more han the static solutions of architectural typologies. To consider the places and spaces where the ody dwells is to consider the movement and physicality of the body as well as its functions, onstructs, and identity within its socio-political, cultural, and technological contexts. These arameters have become increasingly fluid and thus result in questions of the very definitions of domestic" and "domesticity" as relating to the idea of home, household, or family.

Hence, beginning with Kolbe's Dancer to the work of contemporary choreographers, the studio will examine contemporary issues of the body, dwelling in the city including abled-bodies, dis-abled podies, gendered and non-gender conforming bodies, and other abject and non-compliant bodies.

Beginning study: Lake Shore Drive Apartments, Chicago, Mies van der Rohe, 1948 - 1951

Peter Carter, "Mies van der Rohe An Appreciation on the Occasion of his 75th Birthday, Architectural Design, v. 31 (Mar. 1961) p. 97. Professor Kenneth Frampton sites this statement from Mies van der Rohe in Modern Architecture: A Critical History to establish the significance of fact in Mies' rational tectonic language. This rational tectonic language could be confounded, as Frampton points out, by the ambiguities and indescribable spatial and material qualities present in such works as the Barcelona Pavilion.