Curtain Wall House / Itabashi-Ku, Tokyo, Japan

Floor plan, Bubble and Privacy diagram

Bubble Diagram: The spatial relationship of areas and rooms within a building is paramount to its functionality, aesthetic qualities, cost, buildability and general comfort and therefore should be rigorously worked on in conjunction with the client and their desires. The ultimate goal is to create the barebones of a bubble diagram, whereby the spatial relationships between various areas and the required circulation routes between said areas are clearly defined, therefore allowing the designer to initiate the production of schematic layouts. This is the single most important transition in any construction project, as it defines every single part of the building when finalised, meriting the allocation of one's time and effort.

3D floor plan

2nd floor plan

1st floor plan

South elevation

West elevation

Perspective 3D drawings

AA section

BB section

Perspective 3D drawings

3D Modeling and Rendering