ZERO+ House of the FEWs Politecnico di Milano School of architecture and Society Architectural Design Studio 2 Fall Semester – 2014/15 Critics: Simone Giostra Roberto Mancini

Consultant: Arturo Tedeschi

Deliverables/2

Mid-term Review: November 24/25

Scope: 1) Site plan of urban or rural 100mx100m land parcel and 2) Building schematic design - 1/200 scale

Deliverables:

- <u>Design strategy</u>: Written and verbal presentation of a cohesive design strategy, including design intents, methodology, and process;
- <u>Site Analysis</u>: 2D and 3D graphic documentation of chosen site, including diagrams, maps, studies, environmental analysis of natural and cultural forces shaping the site;
- <u>FEW's practices</u>: illustration of selected FEW's practices, including technical and dimensional aspects, and their application to the land parcel;
- <u>Site plan</u>: plans and sections at 1/500 and 1/200 scale of the chosen parcel; potential for site strategy to be extended to the entire site;
- <u>Building design</u>: plans and sections of the building(s) within the site, at the schematic design level 1/200 scale;
- Renderings: minimum 2 renderings, montages, or collages illustrating the project from street-level and bird-eye viewpoint;
- <u>Physical model</u>: 100m x 100m site model showing application of various FEW's morphologies -1/500 and 1/200 scale; study models, material samples and practices;
- <u>Documentation</u>: diagrams, illustrations, maps, intermediate design steps, research material, including photographic documentation of physical models;

Format

Drawings: A1 color prints - <u>different or inconsistent formats will not be accepted</u>. Physical models: laser-cut, digital printing, cast material, folded cardboard, other techniques.

Please use InDesign layout template provided by the instructor to place content on boards. Deliverables must be posted on studio blog as individual boards in PDF format (min 150dpi – max 5MB each) in order to complete assignment.

A Jury of distinguished guests from various professional and academic fields will be in attendance on each of the 2 review days.

Your attendance to the reviews is mandatory.

Assessment/Grade: 30% of final grade