ZERO+ House of the FEWs Politecnico di Milano School of architecture and Society Architectural Design Studio 2 Fall Semester – 2013/14 Critics: Simone Giostra Roberto Mancini

Tutors: Valerio Signorelli

Roy Nash

Deliverables/1

Pin-up: October 28/29

Scope: FEW's technologies + site strategy demonstrated on a urban or rural 100m x 100m land parcel

Deliverables:

- <u>Site analysis</u>: mapping of invisible forces min. 2 to 4 gradient maps (2D and 3D) of larger site area quantifying natural or cultural forces shaping the site; chosen forces should be relevant to design strategy;
- <u>FEW's practices</u>: illustrations of selected FEW's practices, including technical and dimensional aspects, and case studies of innovative use of FEWs in architectural projects;
- <u>Site Plan</u>: plans and sections at 1/500 scale, including immediate context;
- <u>Physical model</u>: 100m x 100m site model with demonstration of FEW's design strategy at 1/500 scale (20cm x 20cm);
- <u>Documentation</u> of design process: diagrams, illustrations, maps, intermediate design steps, research material, including photographic documentation of physical models;

Format

Drawings: A1 or A3 (tiled) color prints

Physical models: laser-cut, digital printing, cast material, folded cardboard, other techniques.

Please note: all material should be presented in digital format – original hand-drawings should be scanned and printed. Please use InDesign layout template provided by the instructor to place content on boards. <u>Deliverables must be posted on studio blog as individual boards in PDF format (min 150dpi - max 5MB each) in order to complete assignment.</u>

Assessment/Grades: 10% of final grade

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