THE UNITED NATIONS HEADQUARTERS OF SUSTAINABILITY IN NEW YORK CITY

P5 presentation_ Eirini Frydaki, 4187644

Tutors: Engbert van der Zaag, Hubert van der Meel, Peter Koorstra

Thursday, 27/06/2013
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THE WORLD NEEDS TO BE TAKEN CARE OF...
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- International Court of Justice
- General Assembly
- Security Council
- Economic and Social Council
- Secretariat

- The Hague
- Manhattan
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Manhattan, Midtown East, New York City
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PROGRAM

ARCHITECTURAL POSITION

STRUCTURE

CLIMATE

FACADE

SPECIAL FEATURES

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sustainability aspects_

_RESPECT OF THE NATURAL WORLD

_QUALITY OF LIFE

_USE OF NATURAL SOURCES

_MATERIALITY

_HEATING AND COOLING
TYPE 1. STRIPED DEFINE THE OPEN AND CLOSED SPACE OF THE FACADE. MATERIALITY: CONCRETE AND WOOD

TYPE 2. ROTATION OF TYPE 2. MATERIALITY: CONCRETE

TYPE 3. COMBINATION OF TYPE 1 AND 2, BOTH IN FORM AND IN MATERIALITY

TYPE 4. WRAPPING OF THE STRUCTURE. MATERIALITY: CONCRETE AND WOOD
EAST ELEVATION _application of types 3 and 4
EAST ELEVATION _application of type 4
WEST ELEVATION _application of type 3 and 4
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THANK YOU

THE UNITED NATIONS HEADQUARTERS OF SUSTAINABILITY IN NEW YORK CITY