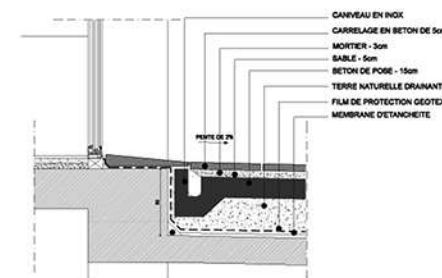
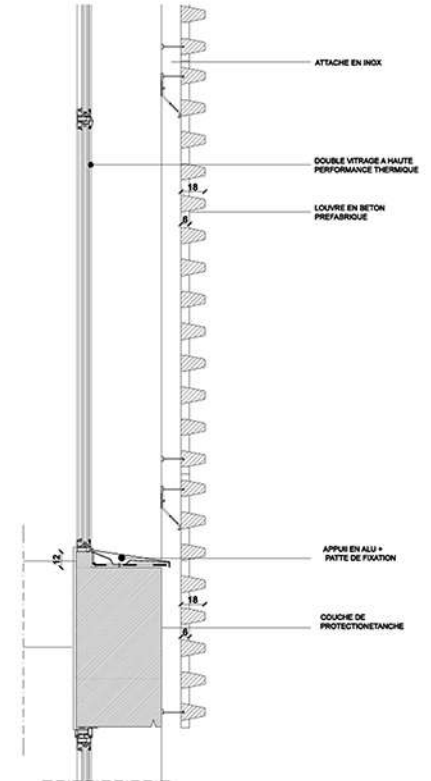
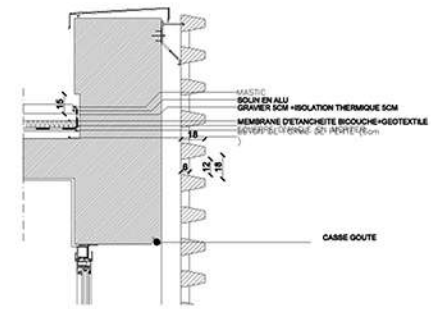


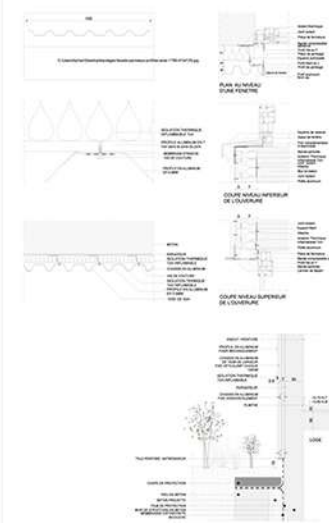
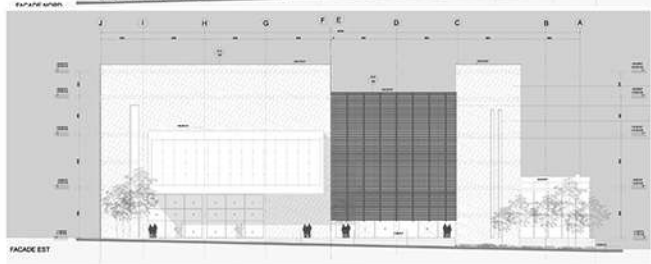
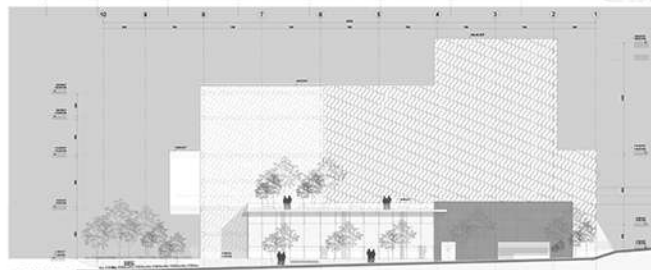
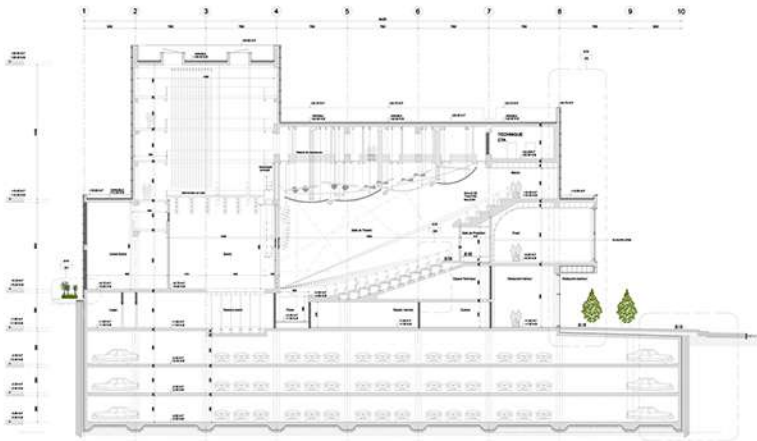
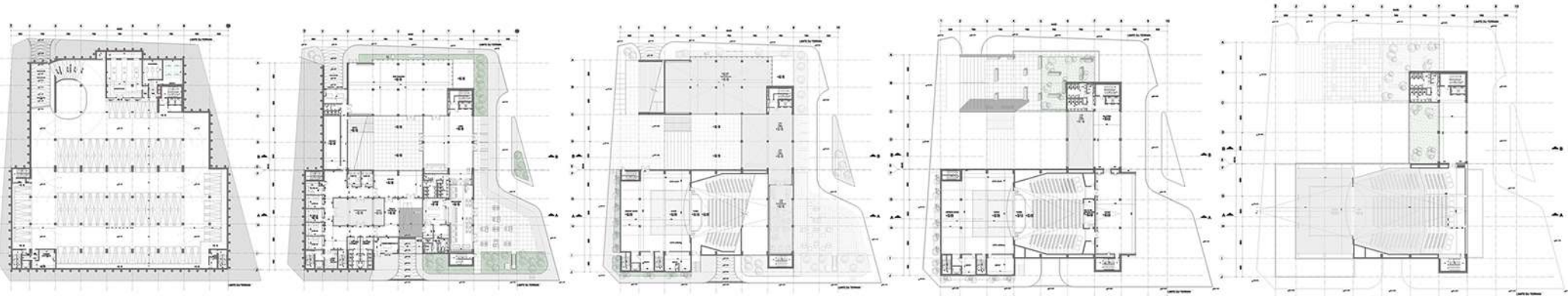
BEIRUT THEATRE

BEIRUT, SODECO ALBA 2013....

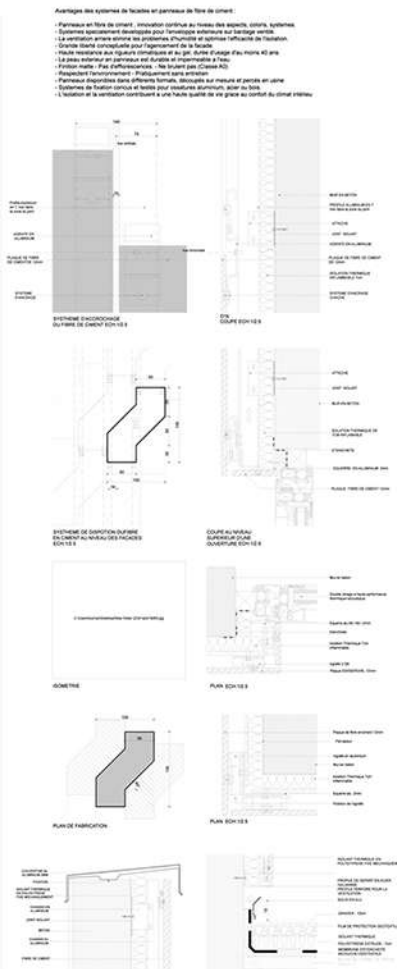
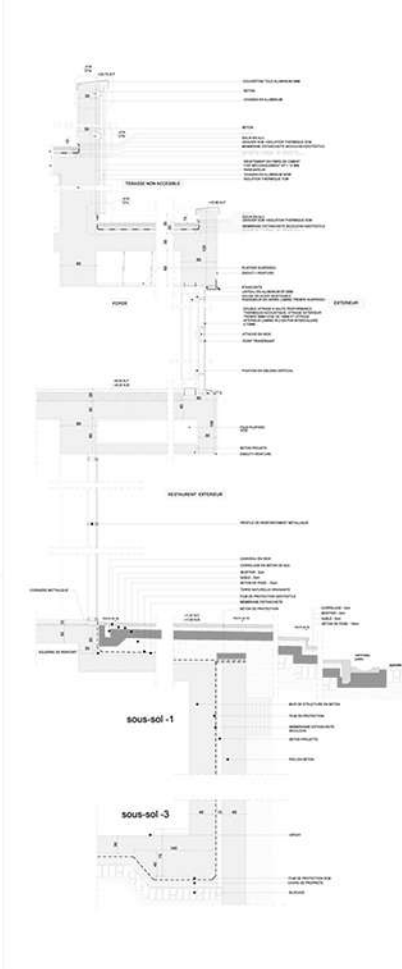
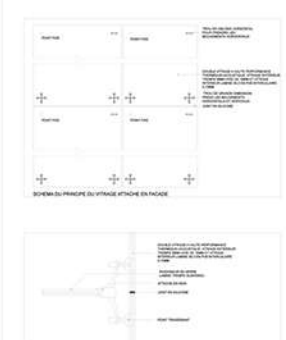


BEIRUT THEATRE

BEIRUT, SODECO ALBA 2013....



Detail 1

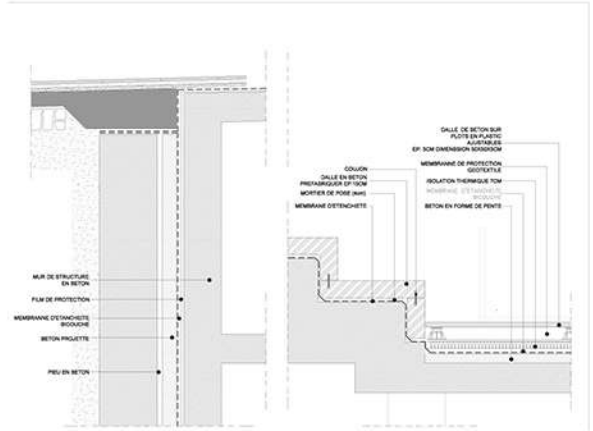
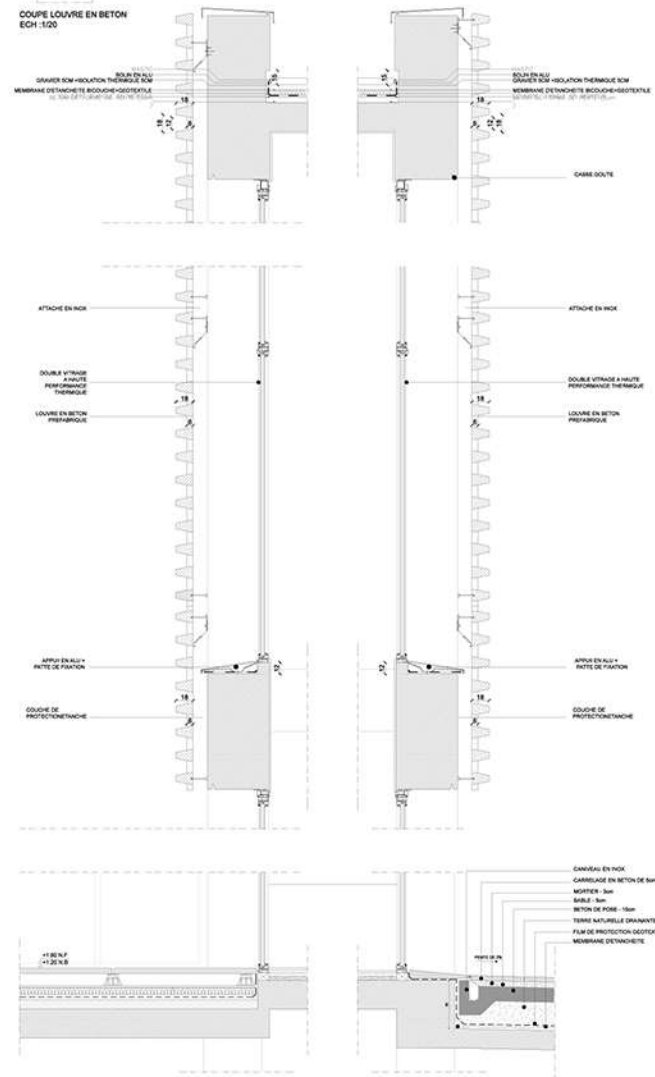
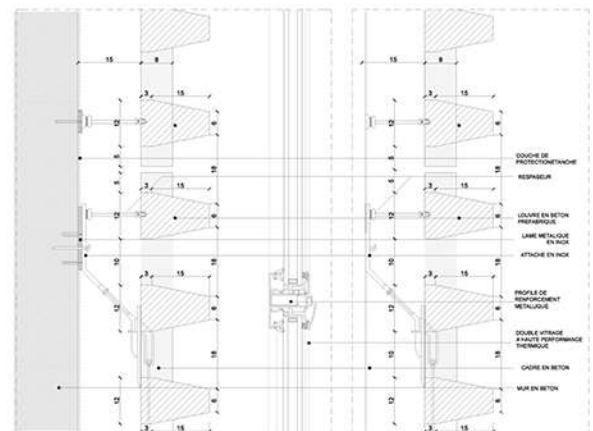
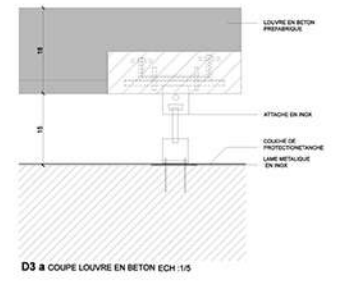
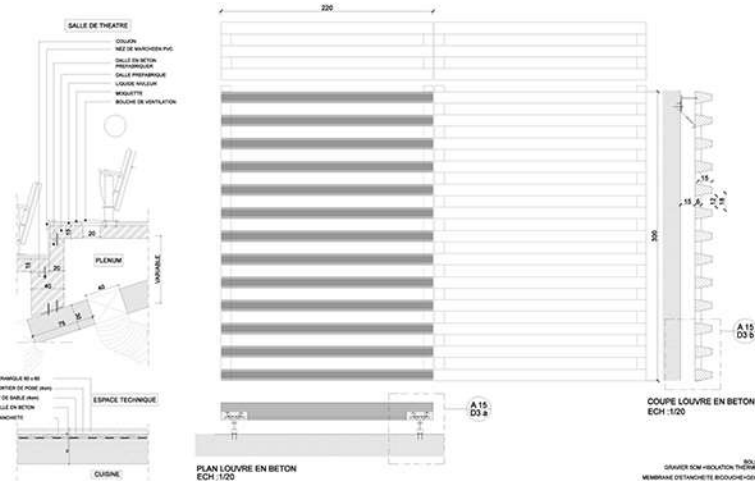
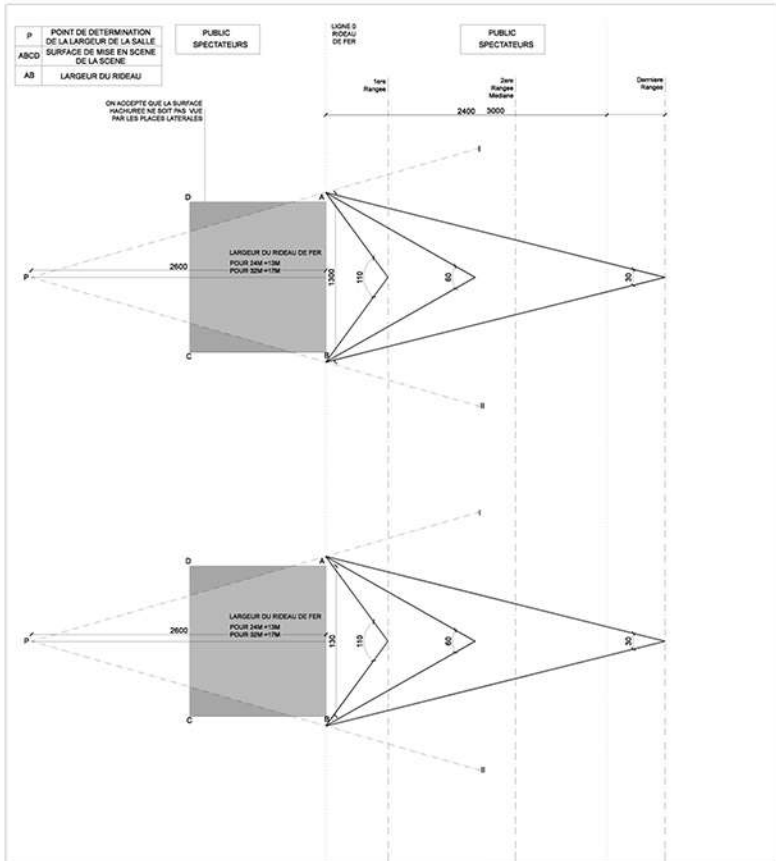
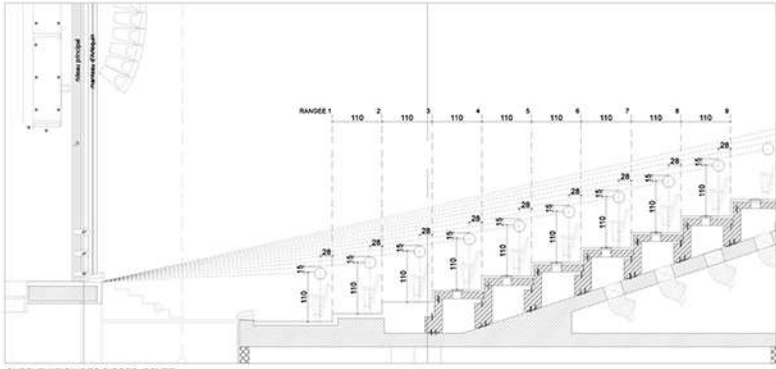


Avantage des systèmes de façades et parois de terre de ciment :

- Performances en terre de ciment : absorption contrôlée de l'humidité, inertie, aérosonic.
- Système acoustiquement décalé pour l'insonorisation adossée sur brique creuse.
- La ventilation active contribue au confort et optimise l'efficacité de l'isolation.
- Grande inertie thermique pour l'ajustement de la façade.
- Façade résistante aux impacts (pièces et débris) : durée de vie longue (jusqu'à 100 ans).
- Le pare-vent interne en paroi est durable et imperméable à l'eau.
- Façade capable de résister aux incendies, au brulot (jusqu'à 120°C).
- Résistance à l'effraction : résistance à l'effraction.
- Parois disponibles dans différents formats, adaptées sur mesure et peinte en blanc.
- Système de fixation simple et rapide pour installation standard, aller au bout.
- L'isolation et la ventilation contribuent à une faible facture de vie grâce au confort du climat intérieur.

BEIRUT THEATRE

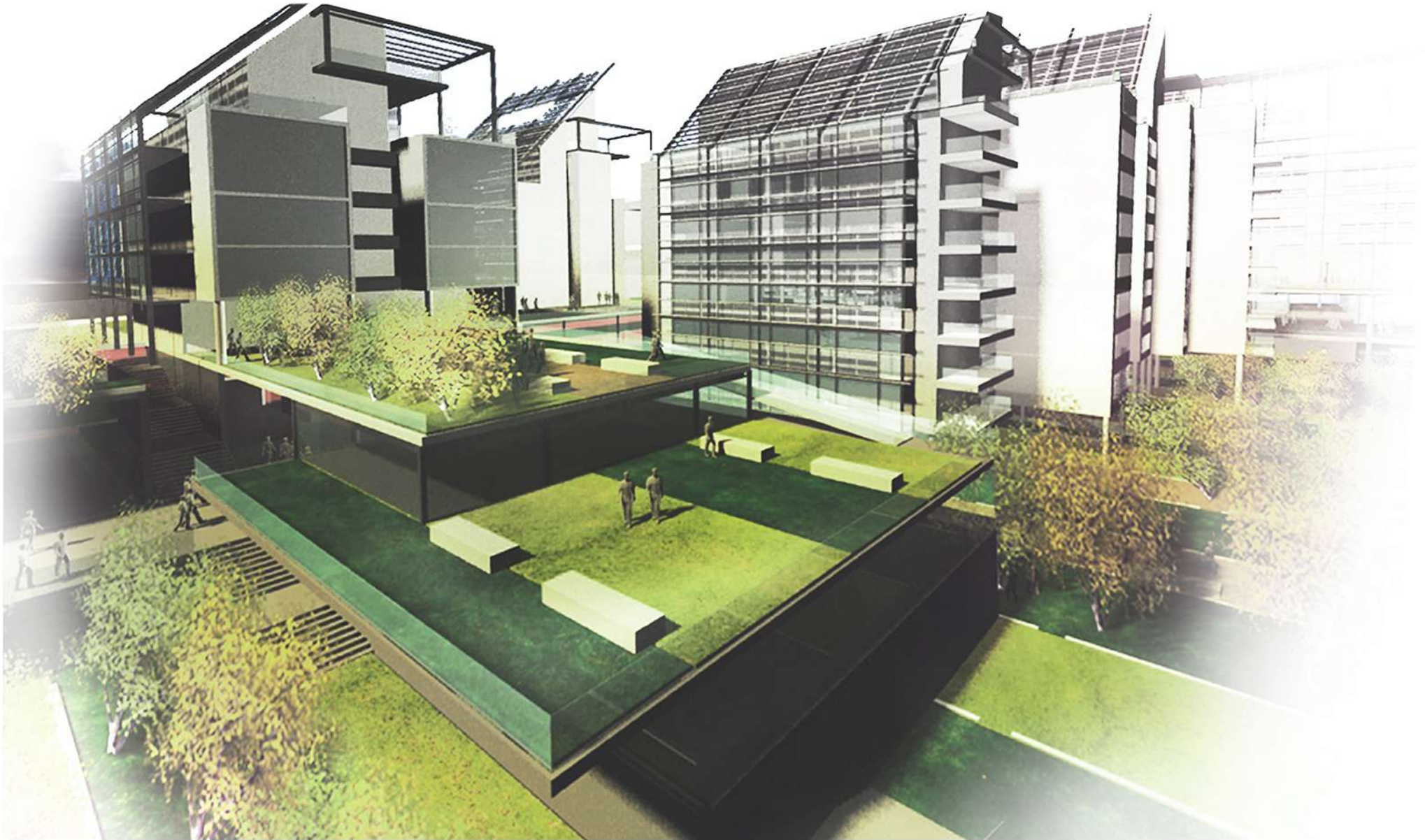
BEIRUT, SODECO ALBA 2013....



ECO VILLAGE REMEDY OF A URBAN RUPTURE

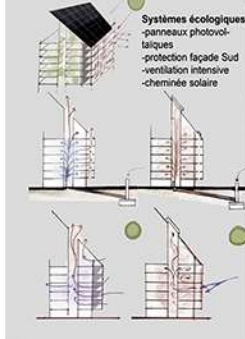
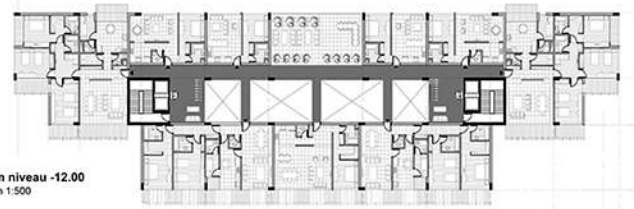
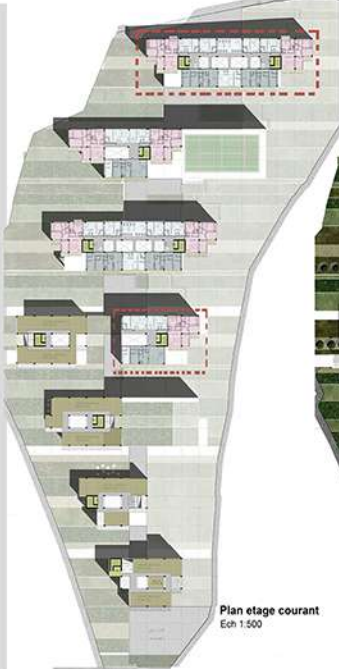
BEIRUT, TEHWITA GROUP PROJECT ALBA 2012 PHASE 1

PUBLISHED



ECO VILLAGE REMEDY OF A URBAN RUPTURE

BEIRUT, TEHWITA GROUP PROJECT ALBA 2012 PHASE 2



ECO VILLAGE REMEDY OF A URBAN RUPTURE

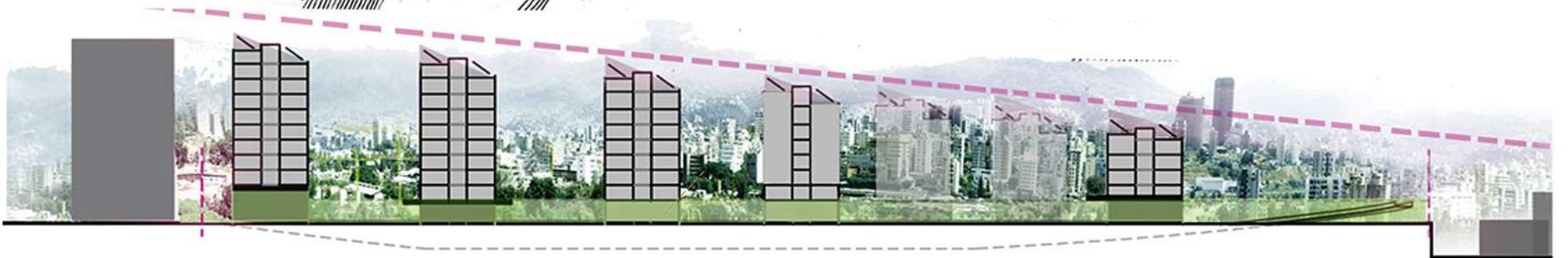
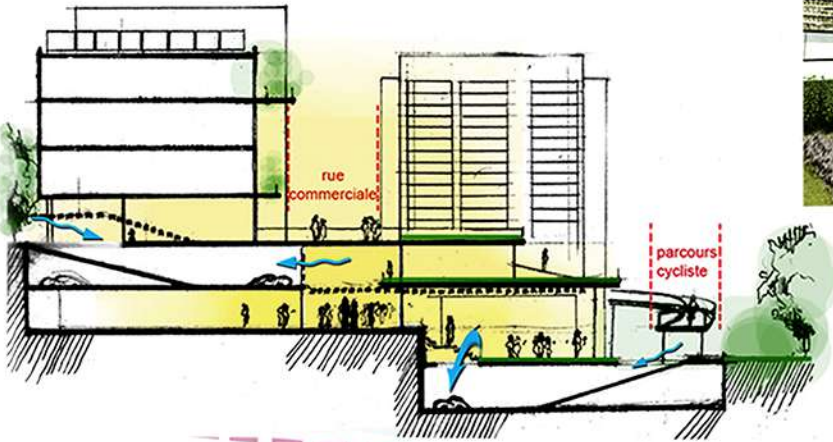
BEIRUT, TEHWITA GROUP PROJECT ALBA 2012 PHASE 1



OBJECTIVES:

- sew back on, links between areas.
- harmonize and merge urban character and naturalistic character in the project.

- Urban void
- Constructed area
- Industriel area
- Industriel const.
- Terres agricoles
- Green area
- Roads
- New road Achrafieh Hazmieh
- Pierre el Gemayel highway
- Beirut river
- Rupture
- Connection
- Expansion of the city





NIKON SQUARE

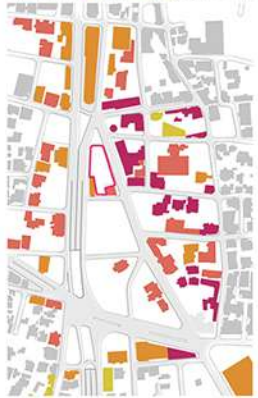
F.Y.P 2014

Nowadays we live in a world of images. It affects our daily lives, our thoughts and especially our perception of things.

Not like the language, the image can be transmitted for everyone, despite their social status and cultural level.

This universal identity, has been adopted by companies as a way to extend throughout the world.

The challenge of this project was to adopt a very specific, company, understand its philosophy, its aspirations and its programing, in order to be able to created an architecture that reflects their **IDENTITY**.

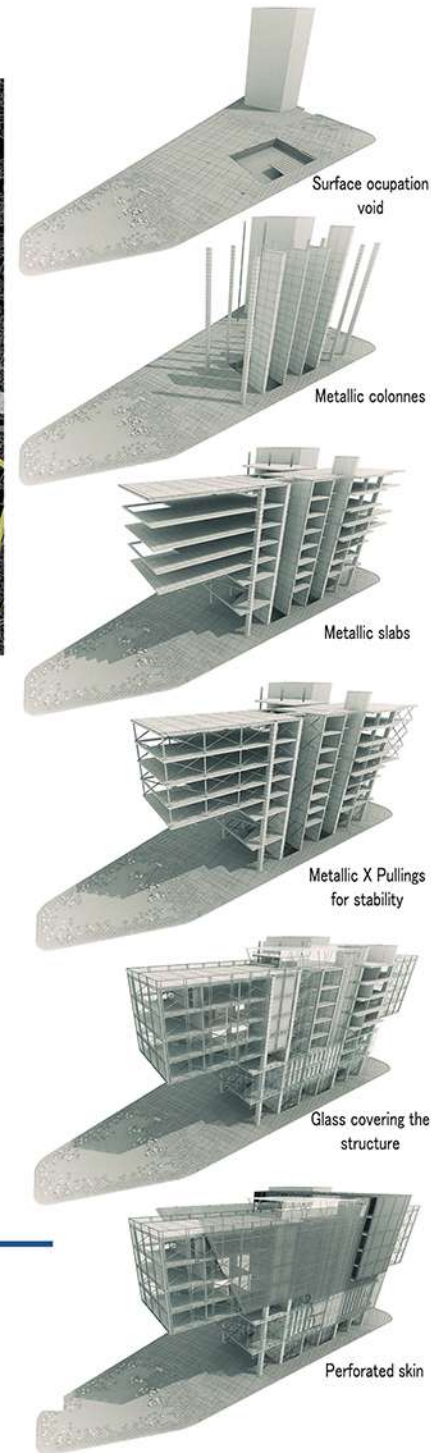
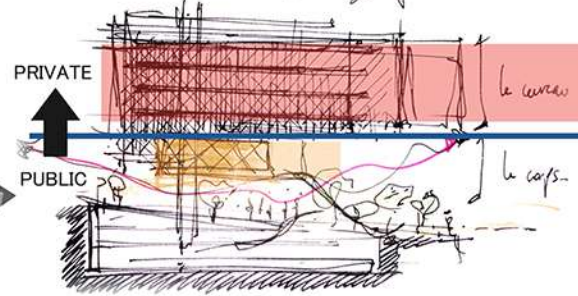
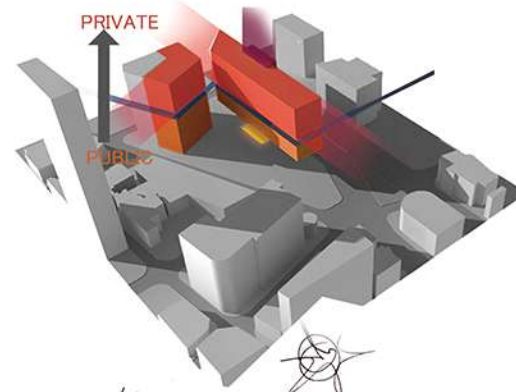
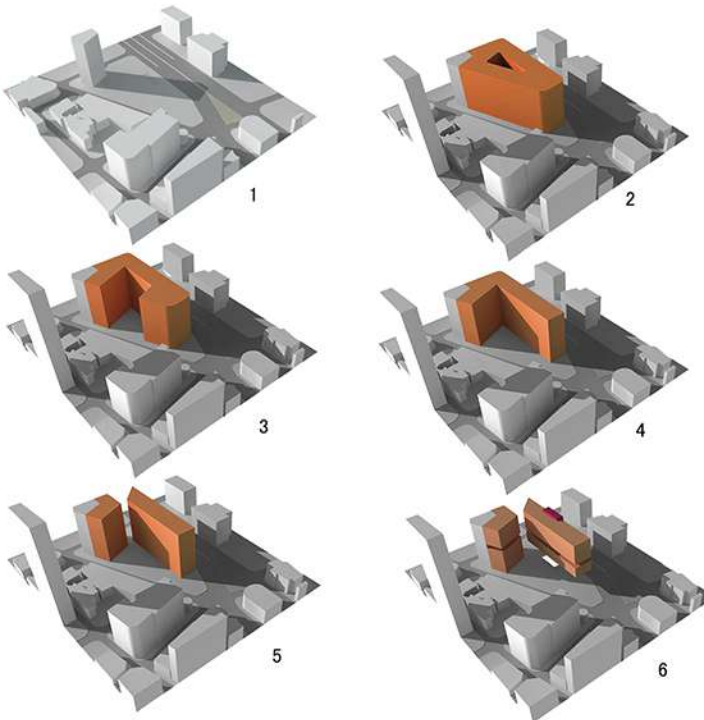


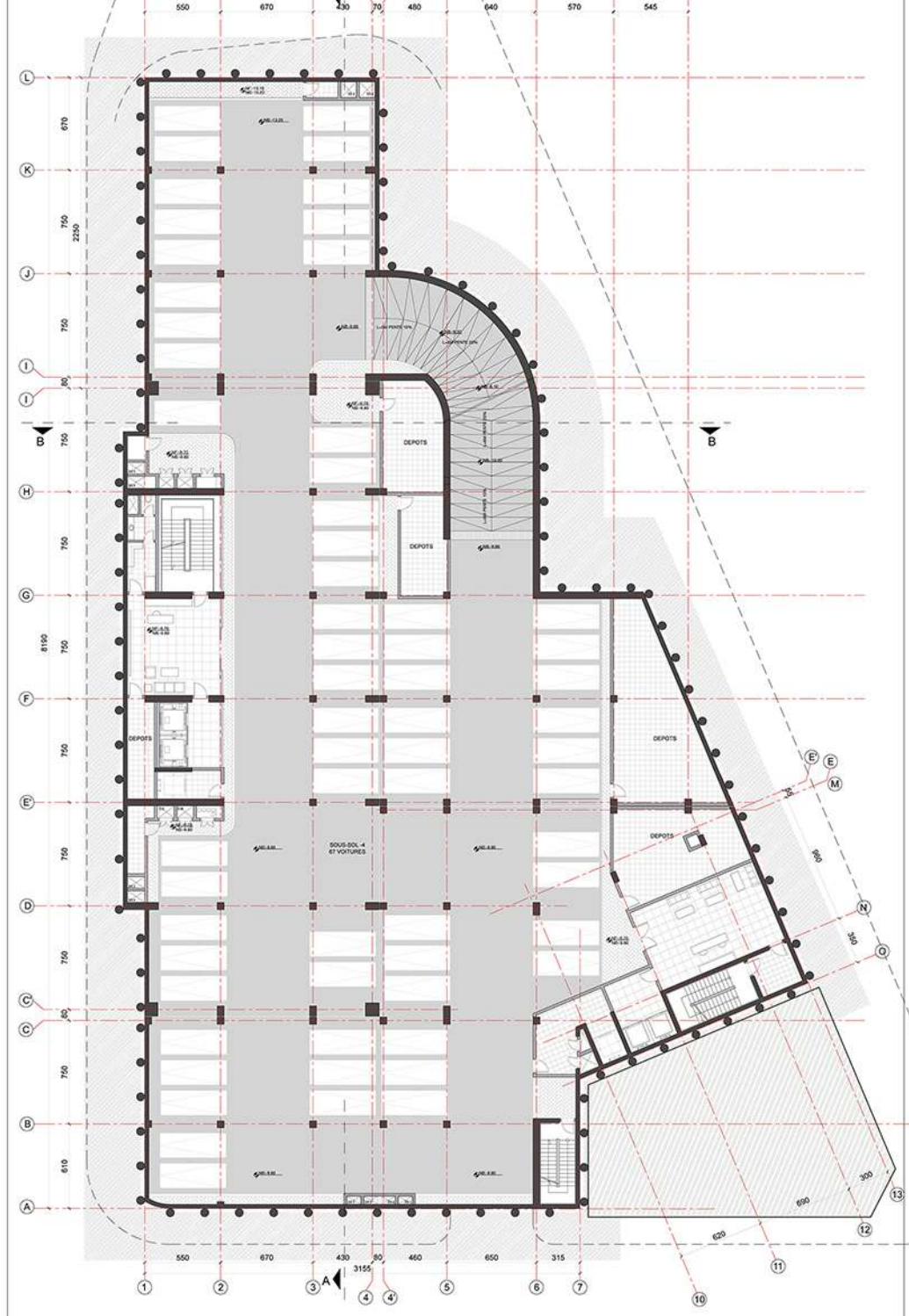
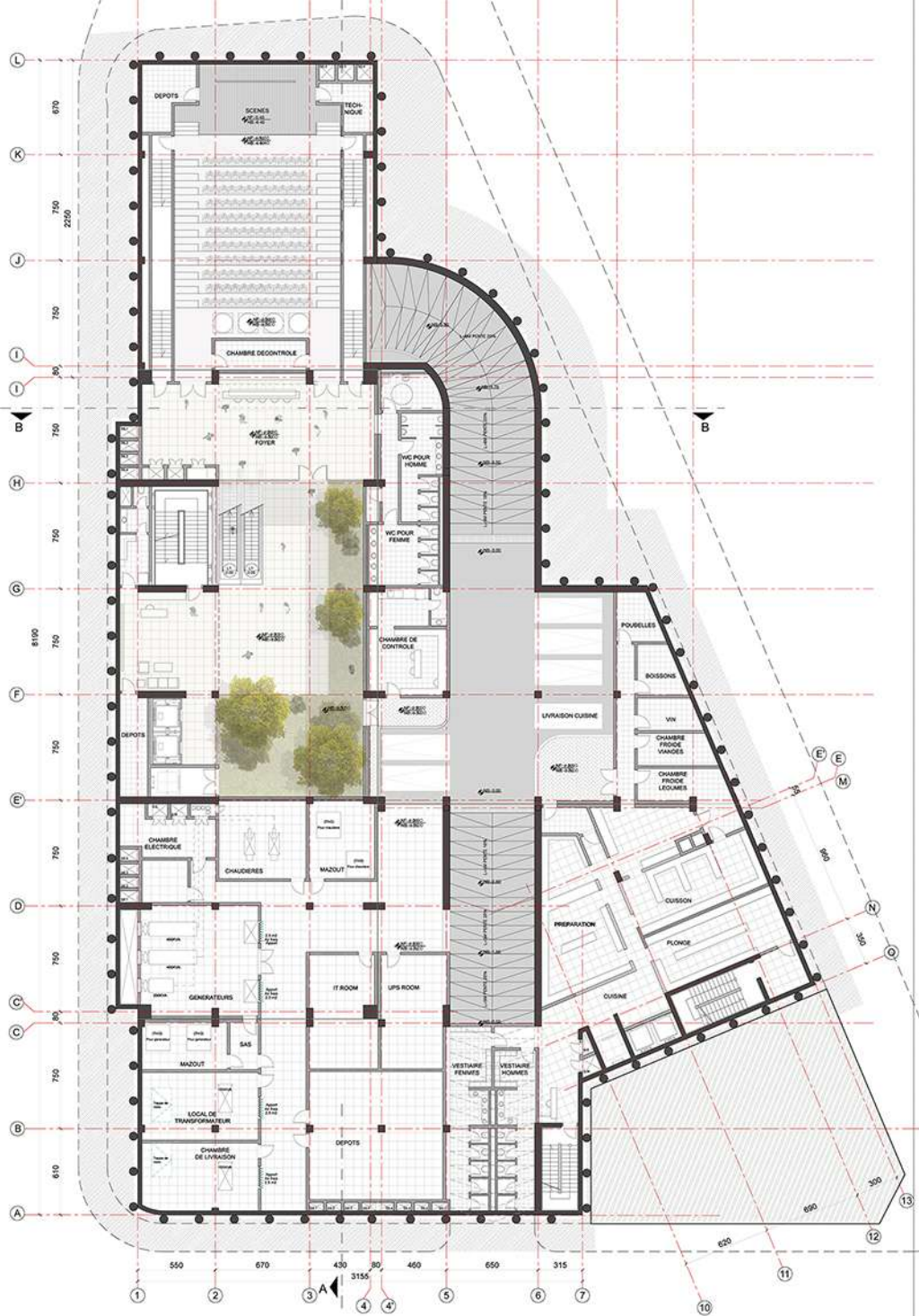
- Residential
- Offices
- Restaurants

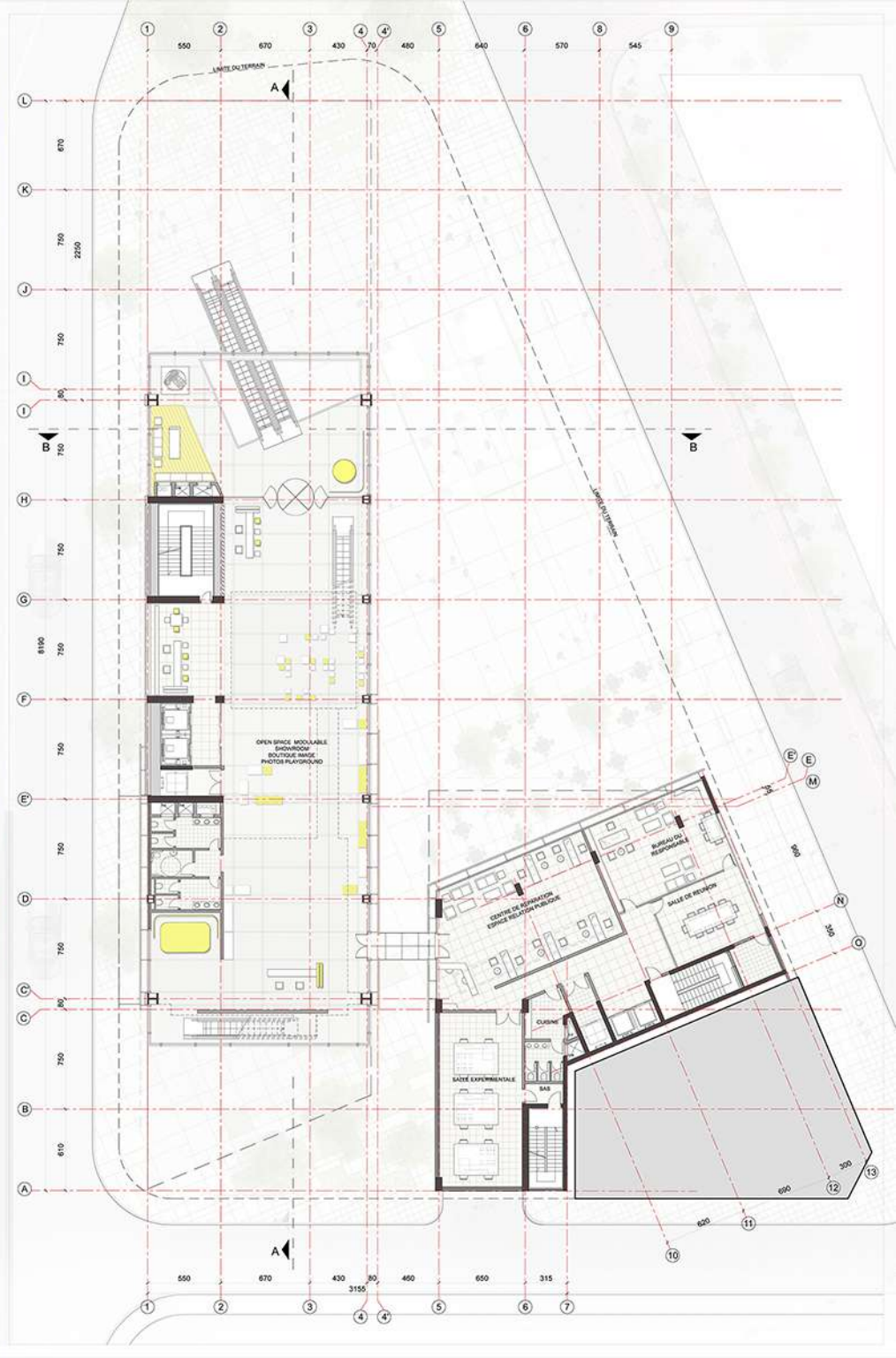


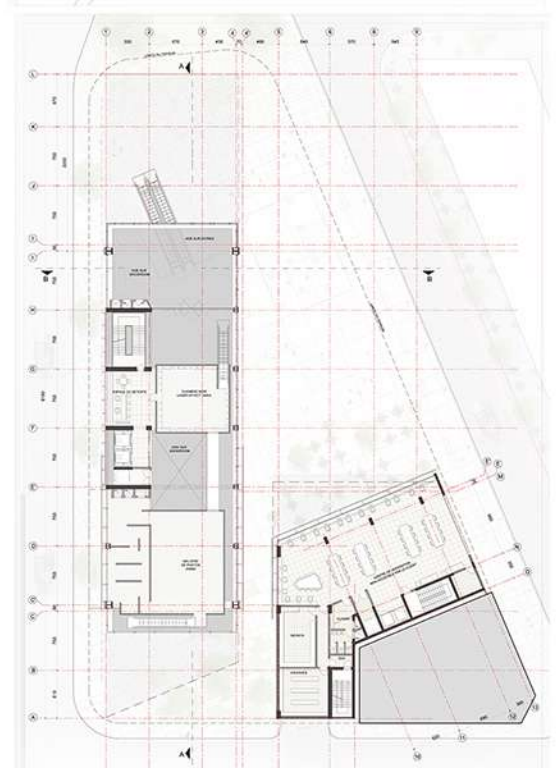
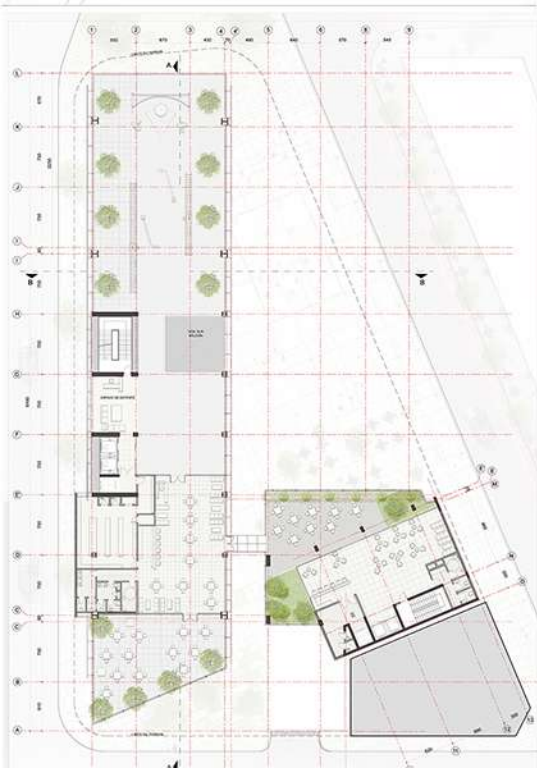
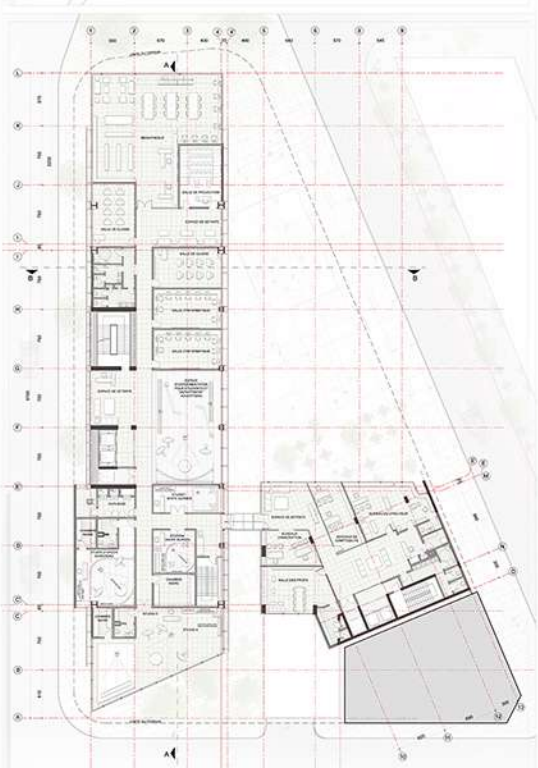
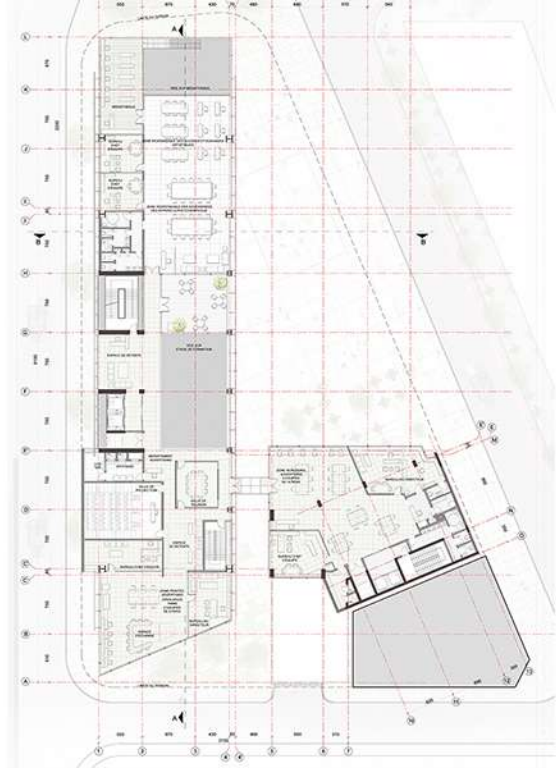
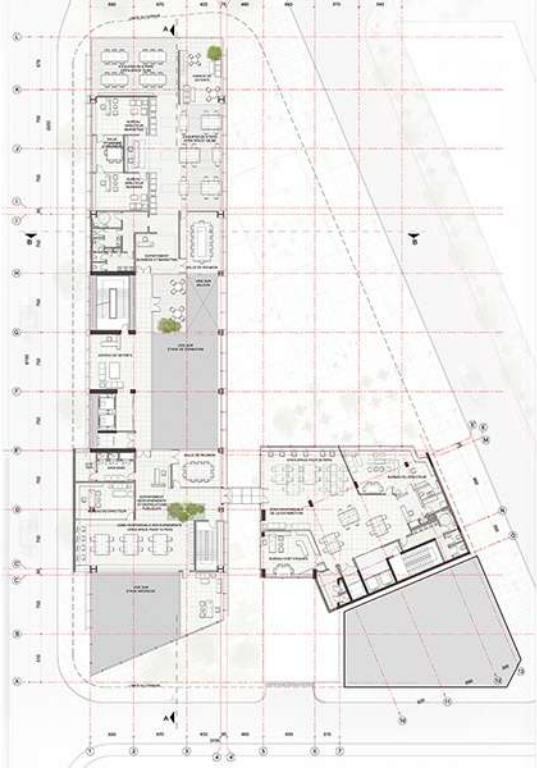
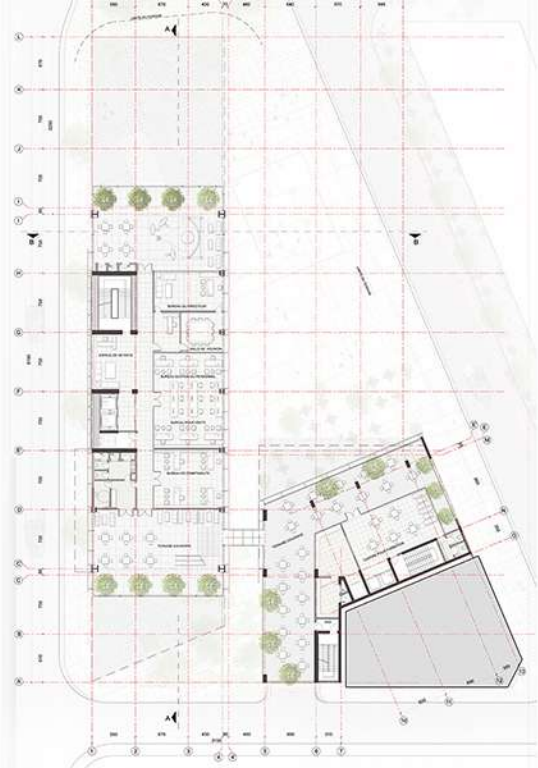
THE PUBLIC GARDEN IN FRONT OF THE SITE BEFORE THE WAR IN BEIRUT

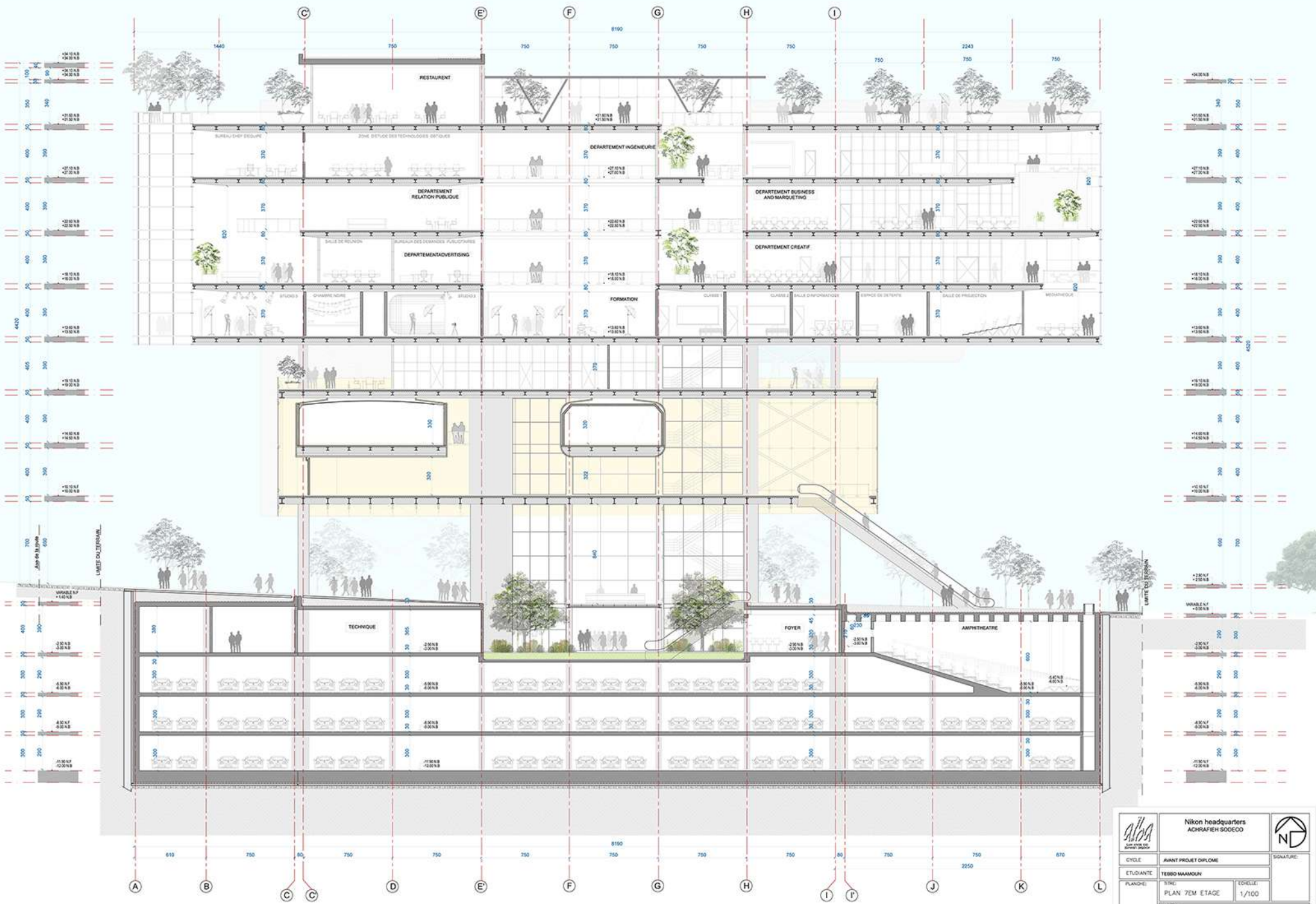
THE GOAL IS TO OFFER THE CITY A NEW PUBLIC SPACE . THIS SPACE WILL BE AN ATTRACTION TO THE PEOPLE OF THIS MULTI FUNCTIONAL AREA. AND IT WILL BE A PLACE FOR NIKON TO CREATE A SOCIAL EXCHANGE SO THAT NIKON CAN PURSUE HER DESIRE OF EXTENSION ALL OVER THE MIDDLE EAST AND LEBANON BY SHOWING AND INFORMING PEOPLE OF THEIR PRODUCTS AND GLOBAL IMAGE. IT WILL BE AN OPEN INVITATION FOR PEOPLE TO JOIN NIKON FAMILY



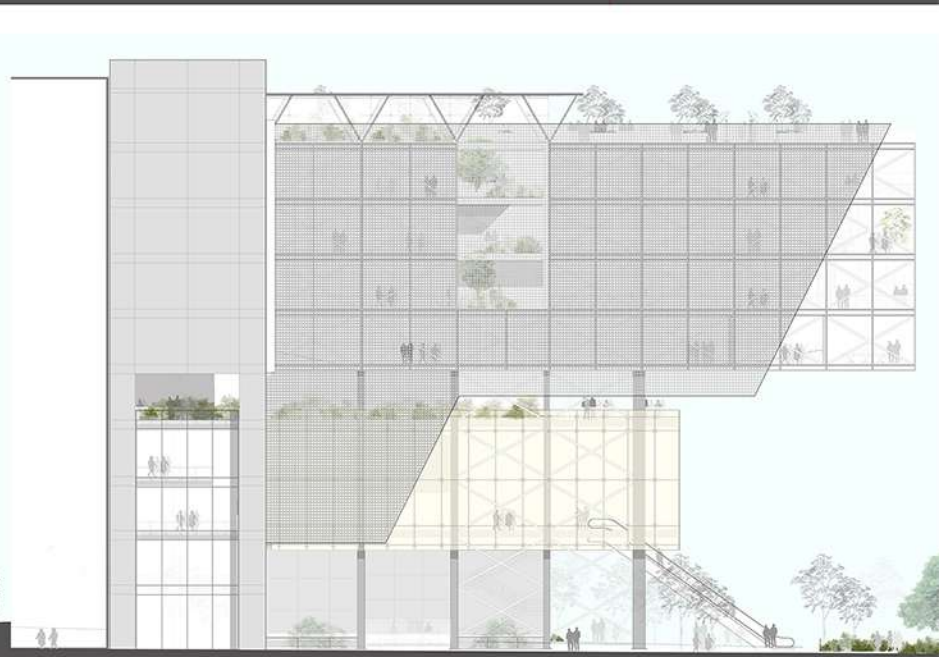
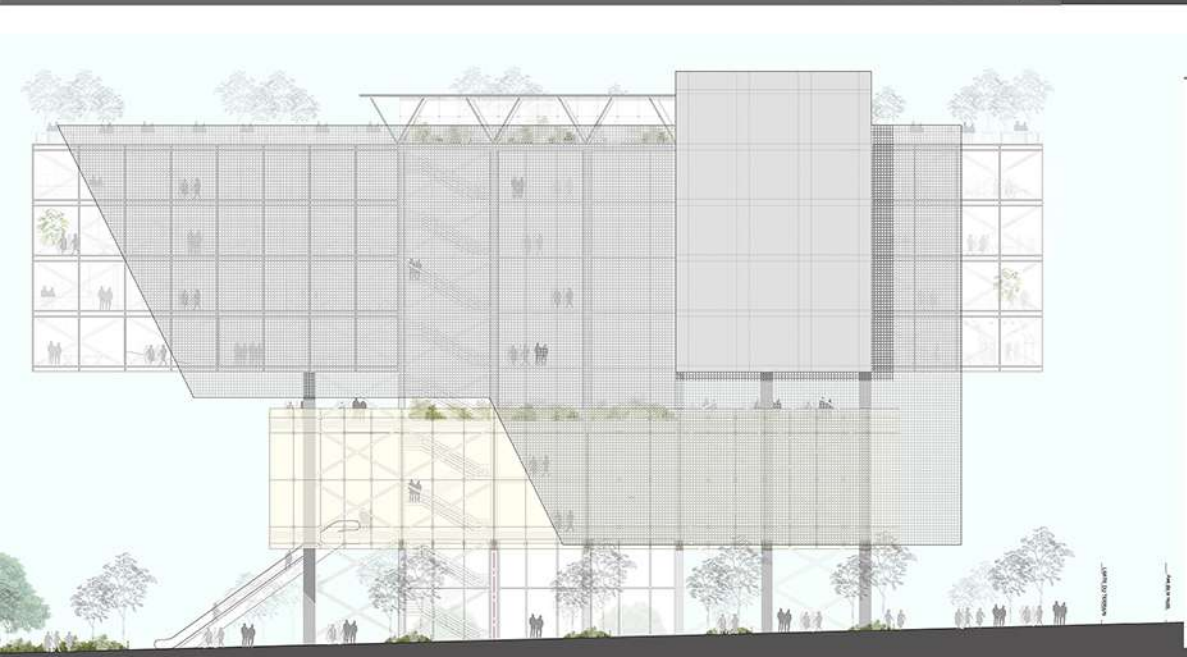








	Nikon headquarters ACHRAFIEH SOUEBO		
	CYCLE	AVANT PROJET DIPLOME	
ETUDIANTE	TERBO MAMOUN		10/25/
PLANOISE	TITRE	ECHELLE	
	PLAN 7EM ETAGE	1/100	



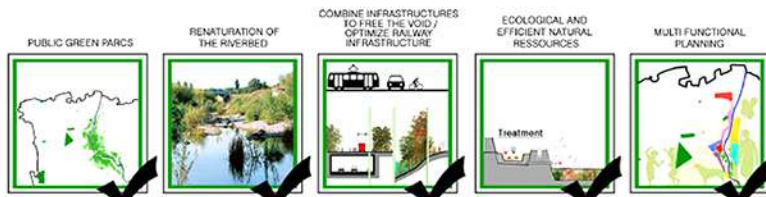
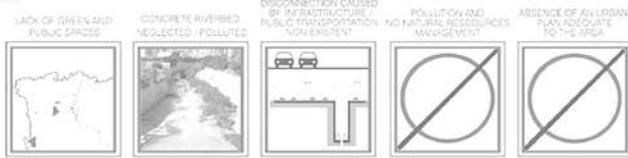
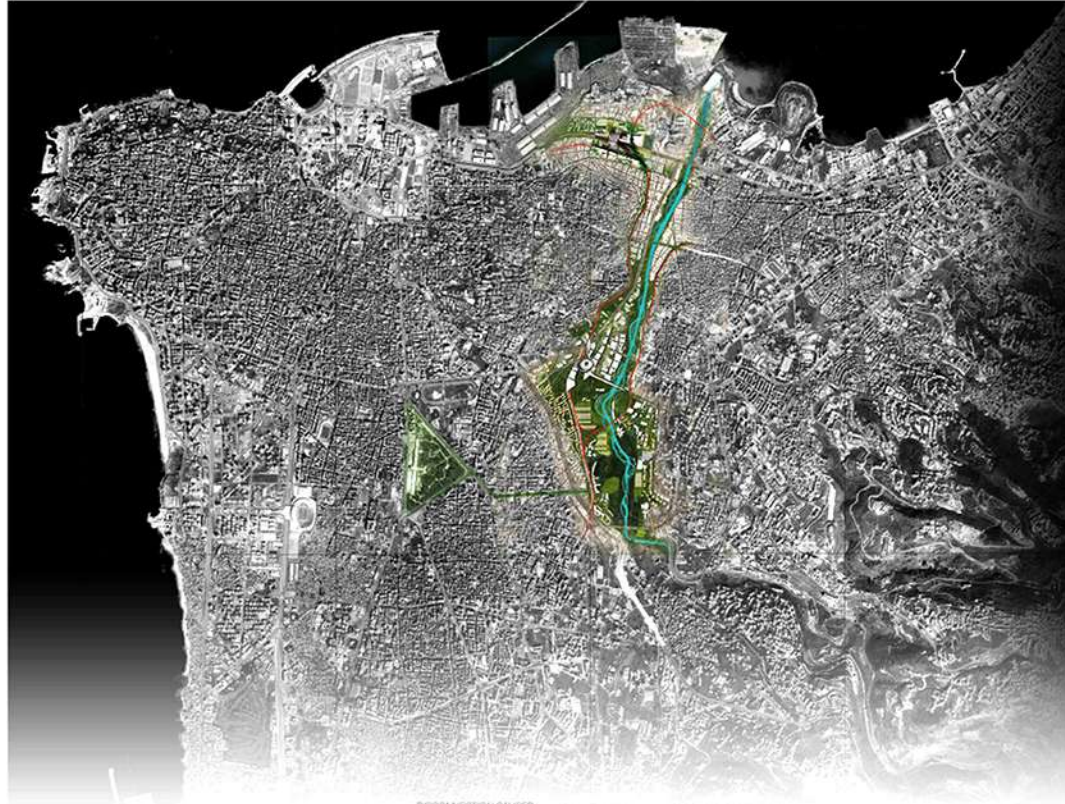




STUCTURAL VOID

TEHWITA ,BEIRUT

ALBA 2014



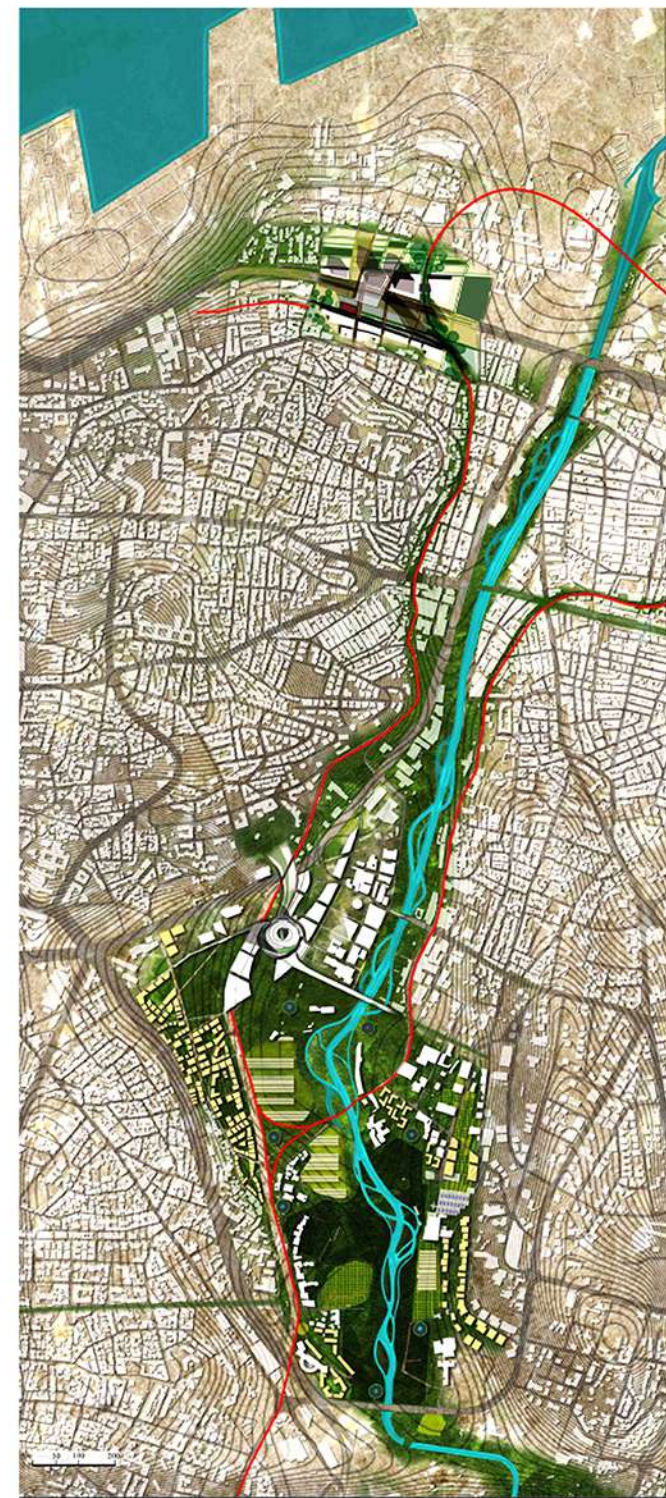
PROGRESS
PEOPLE
PLANET
PROSPERITY
PROFICIENCY

PROGRESS
PEOPLE
PLANET
PROSPERITY
PROFICIENCY

PROGRESS
PEOPLE
PLANET
PROSPERITY
PROFICIENCY

PROGRESS
PEOPLE
PLANET
PROSPERITY
PROFICIENCY

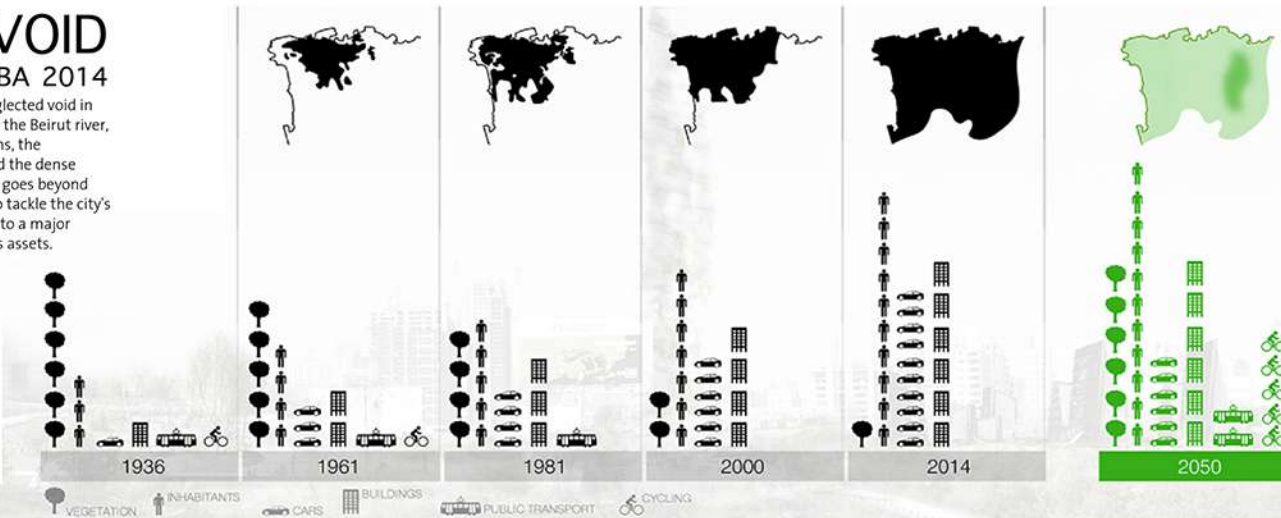
PROGRESS
PEOPLE
PLANET
PROSPERITY
PROFICIENCY



STRUCTURAL VOID

TEHWITA ,BEIRUT ALBA 2014

The main idea of the project is to structure a neglected void in Beirut. Major components characterize the area: the Beirut river, the neglected NBT and Mar Mikhael train stations, the agricultural activity of Tehouita and Sin el fil, and the dense urban fabric surrounding the Void. The proposal goes beyond dealing with the inadequacy of infrastructure, to tackle the city's resilience, turning a repulsive urban sequence into a major attraction while making the best use of the city's assets.



A VOID at the heart of a dense urban fabric

- STRENGTHS:**
- Strategic location at the center of the greater Beirut area
 - Presence of Beirut river
 - Transition space from urban to rural
 - sequence of the river
 - Diversity of functions
 - Railway equipment
 - Residual green spaces
 - Agricultural activity

- WEAKNESSES:**
- Neglected and polluted river.
 - Disconnection caused by major highways parallel to the river, depriving the city from its natural environment.
 - High reliance on individual transport.
 - Dysfunctional railway system.
 - Lack of accessible public space.

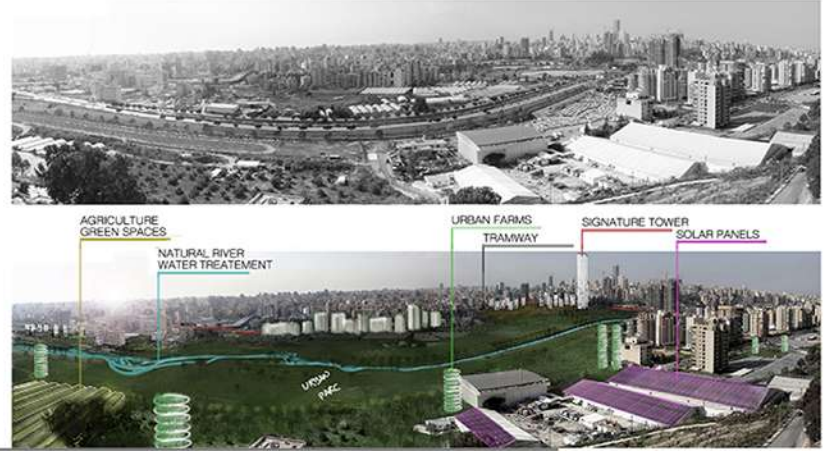


- OPPORTUNITIES:**
- A green lung in the city.
 - A major urban park for neighbouring areas.
 - Restoration of a damaged ecosystem.
 - Renaturing of the concrete riverbed.
 - Combination of railway track and highway in one infrastructure.

- THREATS:**
- Risk of unorganized real estate boom
 - Risk of loss of a potential public space in the city.
 - Health risks and ecological down-grade of the environment.

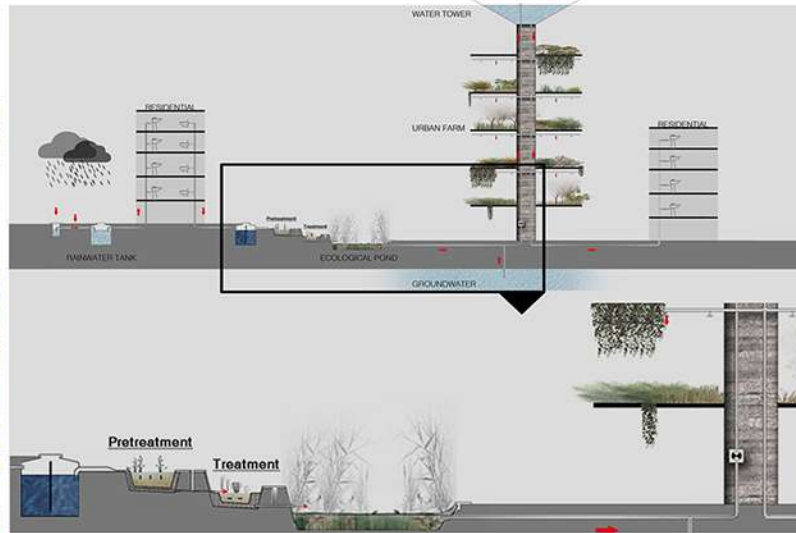
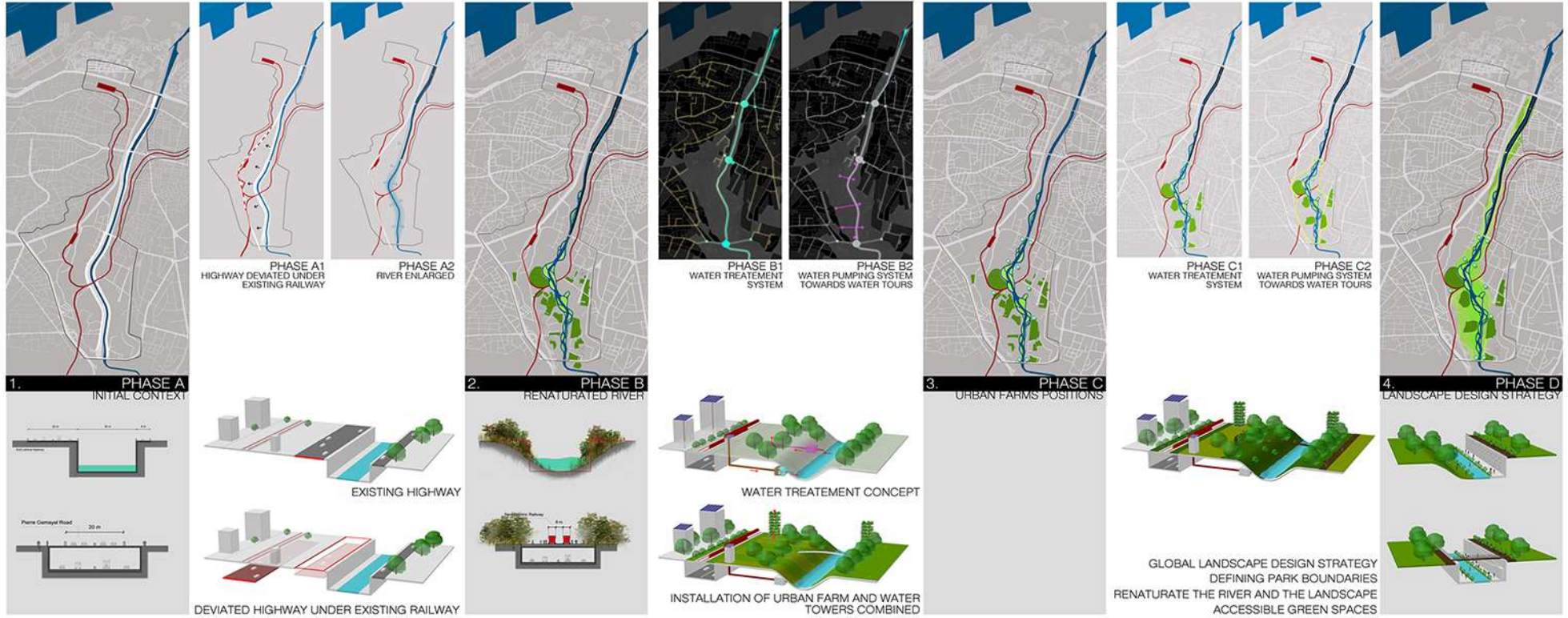


<p>LACK OF GREEN AND PUBLIC SPACES</p>	<p>CONCRETE RIVERBED NEGLECTED / POLLUTED</p>	<p>DISCONNECTION CAUSED BY INFRASTRUCTURE PUBLIC TRANSPORTATION NON EXISTENT</p>	<p>POLLUTION AND NO NATURAL RESOURCES MANAGEMENT</p>	<p>ABSENCE OF AN URBAN PLAN ADEQUATE TO THE AREA.</p>
<p>PUBLIC GREEN PARKS</p>	<p>RENATURATION OF THE RIVERBED</p>	<p>COMBINE INFRASTRUCTURES TO FREE THE VOID OPTIMIZE RAILWAY INFRASTRUCTURE</p>	<p>ECOLOGICAL AND EFFICIENT NATURAL RESOURCES MANAGEMENT</p>	<p>MULTI FUNCTIONAL PLANNING</p>



STUCTURAL VOID

TEHWITA ,BEIRUT ALBA 2014



STUCTURAL VOID

TEHWITA ,BEIRUT

ALBA 2014



AGRICULTURE IN SIN EL FIL (BEFORE)



URBAN FARMING IN SIN EL FIL (AFTER)



BEFORE



AFTER



STUCTURAL VOID

TEHWITA ,BEIRUT

ALBA 2014

Images showing desired outcome regarding highway displacement and design, and recovered river and new skyline.

