

#### State of Kuwait Al Diwan Al Amiri



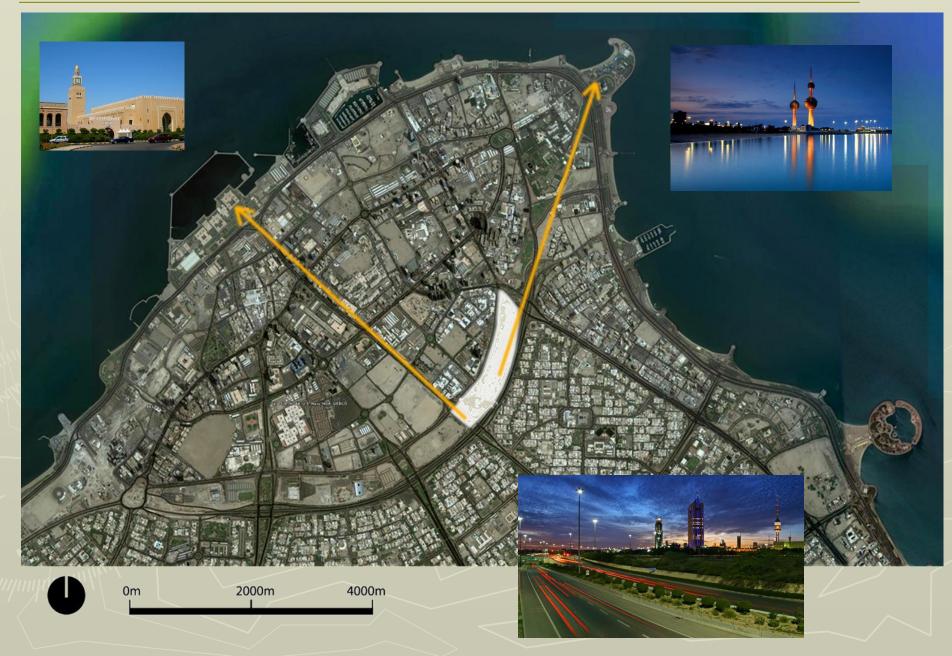
# Reconversion Proposal for the Al-Shaheed Garden Park

May 2012

The Associated Engineering Partnership



#### Site Location



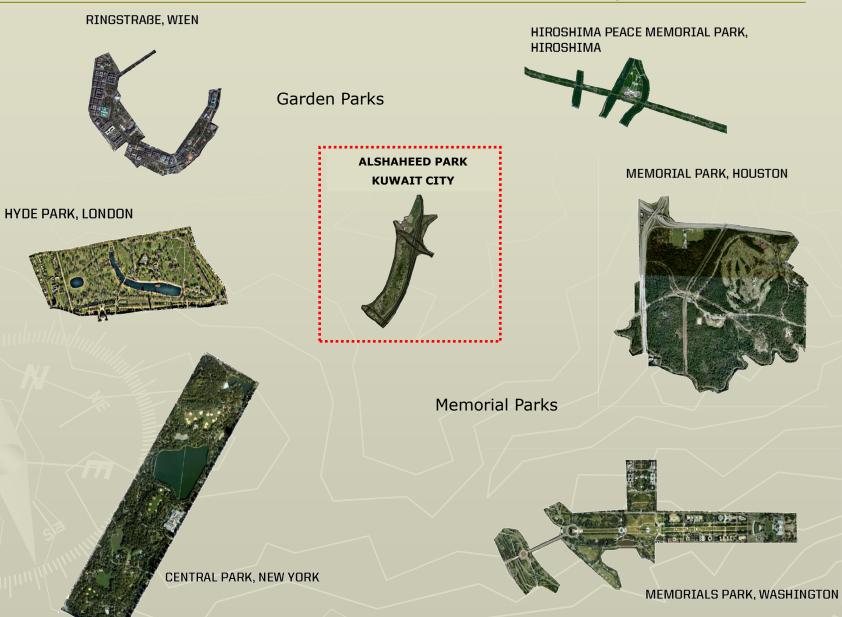
#### Site Plan



18,000 M2

Total Project Area: 235,500 M2

#### **Comparison of Parks**



### Project Components Main Functional Zones

#### AL - SHAHEED GARDEN PARK RECONVERSION PROPOSAL AUG.2010

- A OLD CITY GATE
- EXISTING UNDER PASS CONNECTING THE CITY GREEN BELT WITH THE CITY ENTRY "THE OLD GATE"
- C MEMORIAL ZONE COMPLEX
- D MEMORIAL GARDEN
- E ADMINISTRATION AND OFFICE COMPLEX
- F PEDESTRIAN PASSAGES
- G SEASONAL GARDEN
- () CEREMONIAL ZONE COMPLEX
- ENTRANCE ZONE COMPLEX "THE GATE"
- GARDEN PARK MAIN ENTRANCE (ACCESS AND DRIVEWAYS)

- (K) UNDERGROUND PARKING ZONE (800 SPACES)
- L OASIS GARDEN
- M TECHNICAL SERVICE AND STORAGE COMPLEX
- N MUSEUM GARDEN
- O MUSEUM ZONE COMPLEX
- PEDESTRIAN FOOT-BRIDGES



Parking Zone

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Ceremonial Zone

<sup>B</sup> Memorial Zone

Pastert & Spott a

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AL - SHAHEED GARDEN PARK RECONVERSION PROPOSAL AUG 2010 MASTER PLAN 0m 50m

## **Types of Parks**



#### WHAT'S UNDERNEATH THE PLANTS

Fifty thousand biodegradable coconut husk trays will be placed throughout the rooftop. Each tray will contain the nine chosen plant species at right.



Drainage layer (strong lightweight plastic)

Root barrier (prevents roots from going into concrete ceiling) Waterproofing (thermal plastic membrane) Concrete

roof



#### **ROOF WITH A VIEW**

The 2.5-acre "green roof" will be planted with native California species to provide habitat for birds and butterflies while also serving as an exhibit on environmental sustainability and biodiversity.

#### California Academy of Sciences, USA







## **Types of Parks**



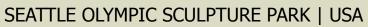




#### YOKOHAMA TERMINAL – FOA | JAPAN

## **Types of Parks**







#### Functional Zone: 1 Memorial Zone Complex



#### A: Old City Gate

- **B**: Existing Under Pass connecting the City Green Belt with City Entry
- C: Memorial Complex
- D: Memorial Garden
- **E**: Administration Office Complex
- F: Pedestrian Passages

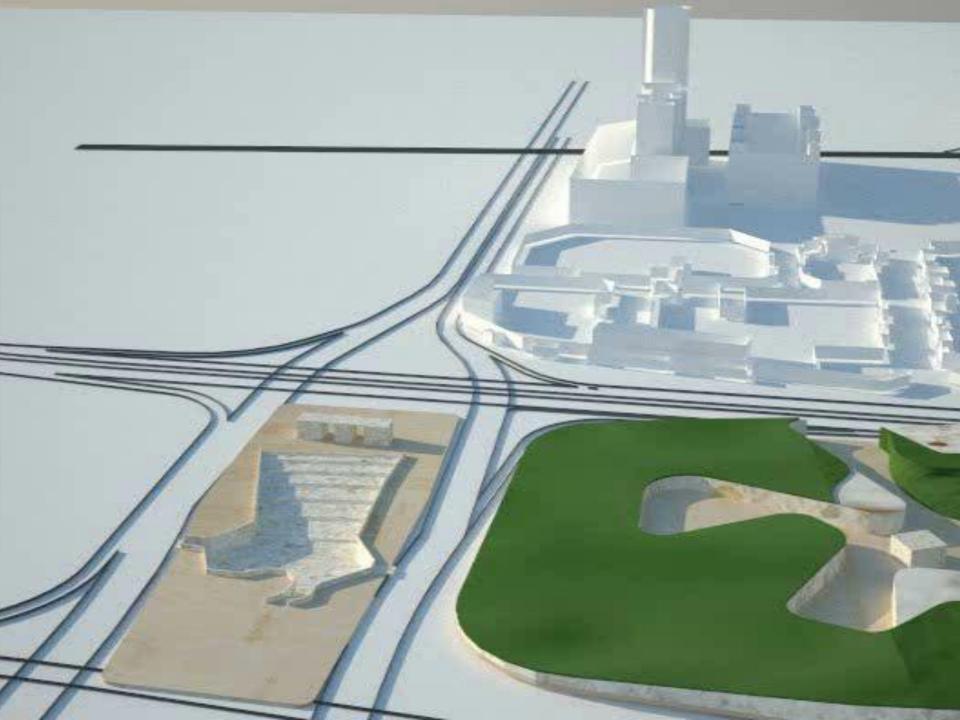
AL - SHAHEED GARDEN PARK RECONVERSION PROPOSAL AUG.2010

50m

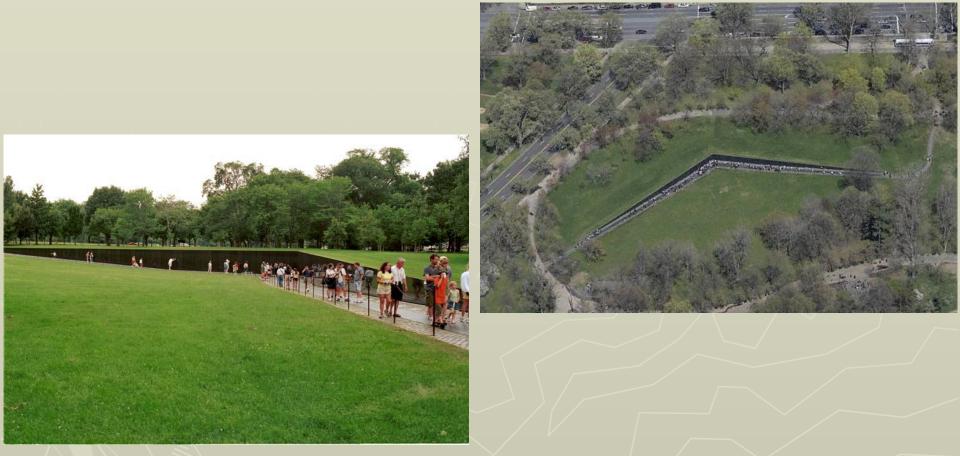
#### MASTER PLAN

0m

100m



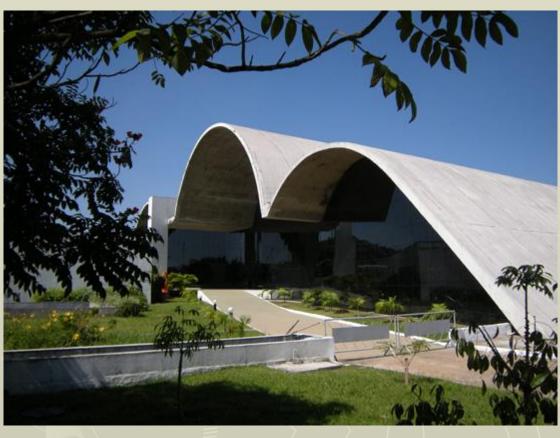
### **Functional Zone: 1**



#### VIETNAM VETERANS MEMORIAL

The concept was to create a severe open wound in the earth to symbolize the loss of so many soldiers.

## **Functional Zone: 1**







#### SOUTH AMERICA MEMORIAL

The space is divided into different environments like:

The civic square, an open space where it is one of the greatest symbols of memorial; The sculpture Big Hands, symbolizing the bloodshed by Latin America peoples in the fight for freedom; The Hall of Acts, with six panels that tell the saga of the colonization of Latin America; The Auditorium; The Latin American Library, with the largest collection specialized in Latin American culture; The Popular Creativity Pavilion, in which there is a model with almost a thousand little pieces,

## Memorial Complex Components



Under pass connecting the City Green Belt with the City Entry 'Old Gate'

#### **Functional Zone 1: Views**



#### **Functional Zone 1: Views**



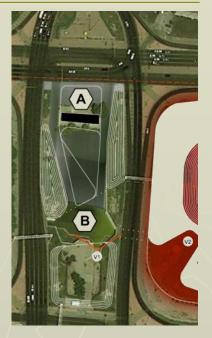
### **Functional Zone 1: Effects**



#### **Functional Zone 1: Views**

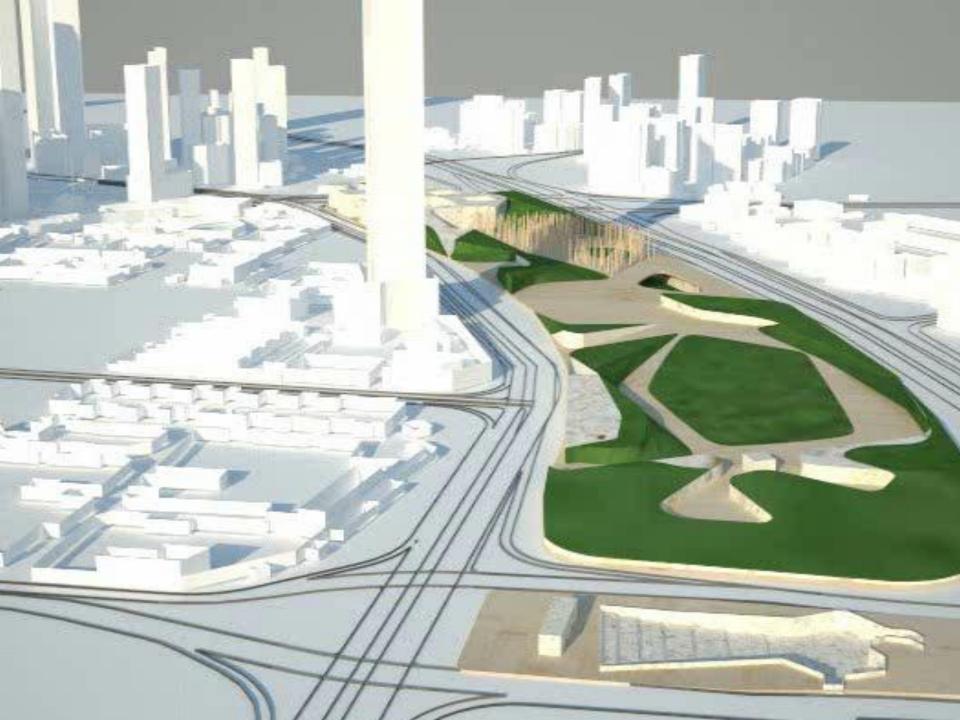


A OLD CITY GATE



B EXISTING UNDER PASS CONNECTING THE CITY GREEN BELT WITH THE CITY ENTRY "THE OLD GATE"









### Functional Zone: 2 Ceremonial Zone

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### **Ceremonial Zone**

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G: Seasonal Garden H: Ceremonial Complex I: Entrance "The Gate" J: Garden Park Main Entrance Q: Constitution Monument



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## **Ceremonial Zone Entrance**



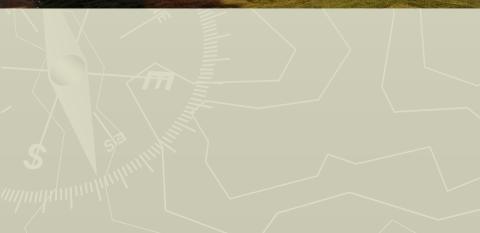
## **Constitution Monument**





## **Functional Zone 2: Views**







## **Functional Zone 2: Views**





# Support Spaces







#### **Functional Zone: 3** Museum Zone

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AL - SHAHEED GARDEN P/ RECONVERSION PROPOS/

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ADMINISTRATION AN PEDESTRIAN PASSA

SEASONAL GARDEN

CEREMONIAL ZONE

ENTRANCE ZONE CO GARDEN PARK MAI

A OLD CITY GATE (B)

E)

(F) 6

(H)

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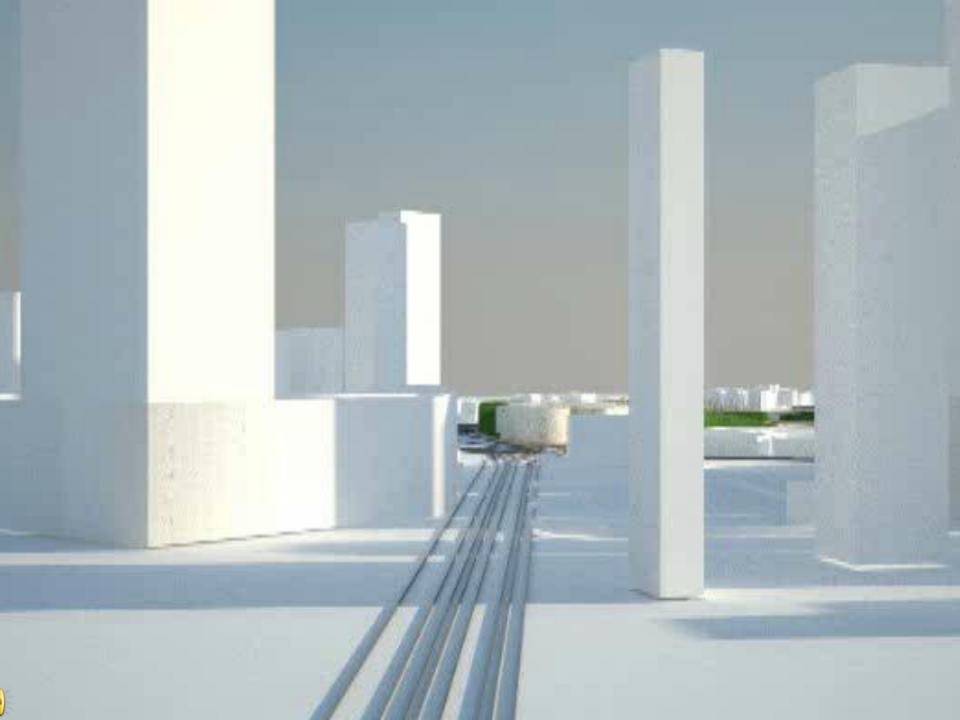
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L: Oasis Garden M: Technical Services & Storage N: Museum Garden

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**O:** Museum Complex



#### Functional Zone 3: Museum Ground Floor Plan



#### Functional Zone 3: Museum First Floor Plan



### Functional Zone 3: Museum Inner Courtyards



### Functional Zone 3: Museum Views



# Functional Zone 3: Museum

Views



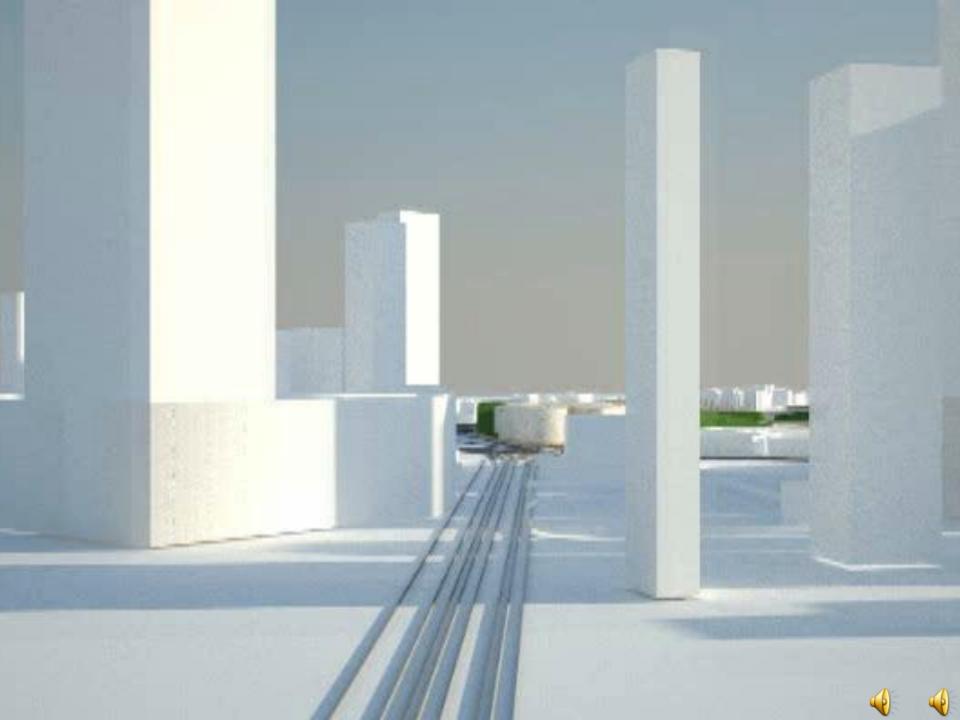


AL - SHAHEED GARDEN PARK RECONVERSION PROPOSAL AUG 2010 MASTER PLAN 0m 50m

**K**: Underground Parking Zone of 800 spaces

#### **Master Plan**





#### **Reconversion Proposal for the**

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#### Al-Shaheed Garden Park

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#### AL - SHAHEED GARDEN PARK RECONVERSION PROPOSAL AUG.2010

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Thank you

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AL - SHAHEED GARDEN PARK RECONVERSION PROPOSAL AUG 2010 MASTER PLAN

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