## ADVANCED URBAN LABORATORY

URBS433



FAUBOURG QUEBEC & ST-JACQUES SITE DESIGN PROPOSALS

"PLANNING PROPOSALS BY PROMOTING A PROMENADE"

W.2006

4959604 4675444 5286557 STYLIANOS MANIOS KARL DAVID DOYLE MANDANA NOURI-NEKOEI

FINAL PRESENTATION



### **CHOSEN ASSIGNMENT**

PROPOSE NEW DEVELOPMENTS FOR STUDY AREA: A

### **VILLE-MARIE**

STE-MARIE ST-JACQUES FAUBOURG QUEBEC



## **SITE CURRENT STATE**STRENGTHS AND WEAKNESS / OPPORTUNITIES AND CONSTRAINTS



NOTRE-DAME BRIDGE



**VIGER SQUARE** 



WATER-FRONT

#### **STRENGTHS**

Proximity to CBD
Accessibility to transit routes
Substantial land for development

#### **WEAKNESSES**

Not pedestrian friendly
Lack of permeability
Cluster of barriers
Parks not easily accessible
No amenities in south

#### <u>OPPORTUNITIES</u>

Waterfront expansion
Large lots to develop
Possibility for new amenities

#### **CONSTRAINTS**

Adjacent to industrial sector Contaminated land Street configuration Non-permeable barriers

#### **AIMS**

Create a promenade
Expand Faubourg Quebec to East
Create Molson'Okeefe Square
Make SAFE pathways to waterfront
Develop vacant lots
Dismantle Molson site
Break down Radio-Canada lots



LE SOLANO NOTRE-DAME PROMENADE MOLSON-O'KEEFE SQUARE MIXED-USE DEVELOPEMENT

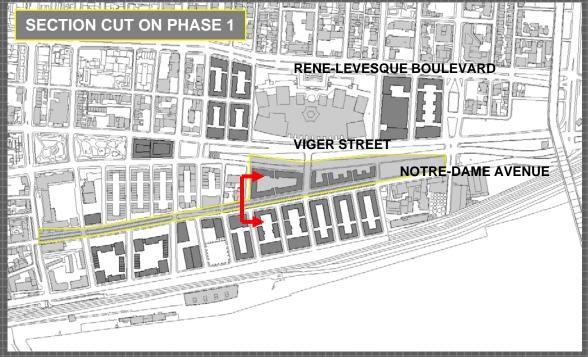
#### PHASE 2

BREAKDOWN CBC MEGA-BLOCK MIXED-USE DEVELOPMENTS MULTI-STOREY PARKING PEDESTRIAN BRIDGE

#### PHASE 3

RESIDENTIAL DEVELOPMENT FAUBOURG MARKET COMMUNITY CENTRE WATREFRONT CONDOMINIUMS







**PROMENADE** 



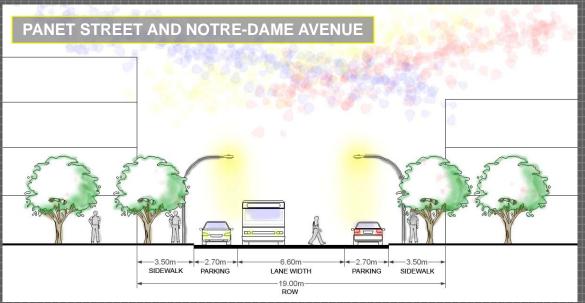
CHARBAGH, IRAN

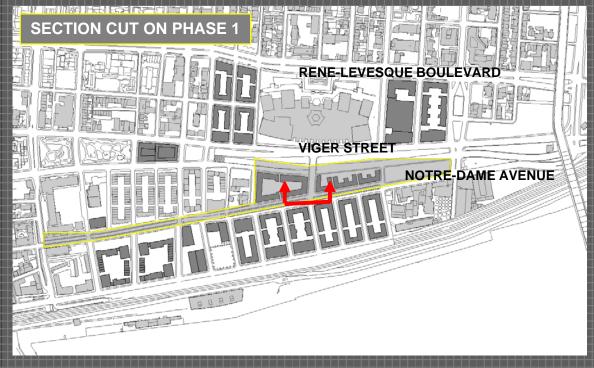


LAS RAMBLAS, BARCELONA











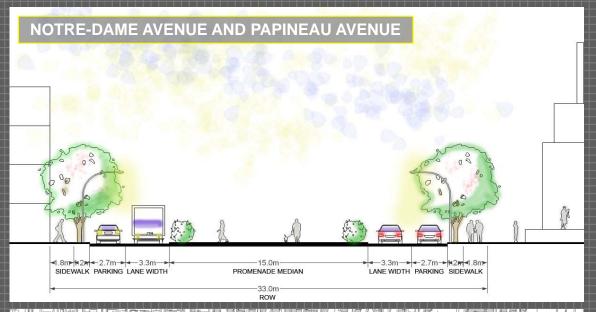
MIXED-USE

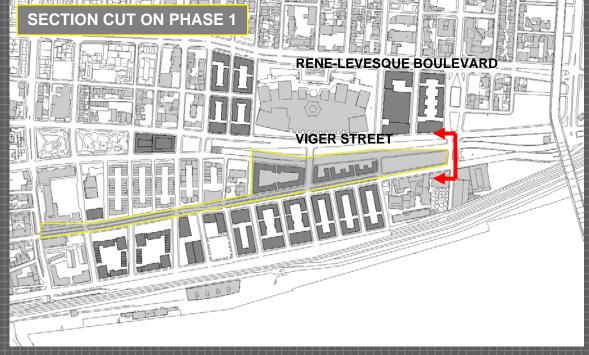


**SPECIALIZED** 



**SPECIALIZED** 



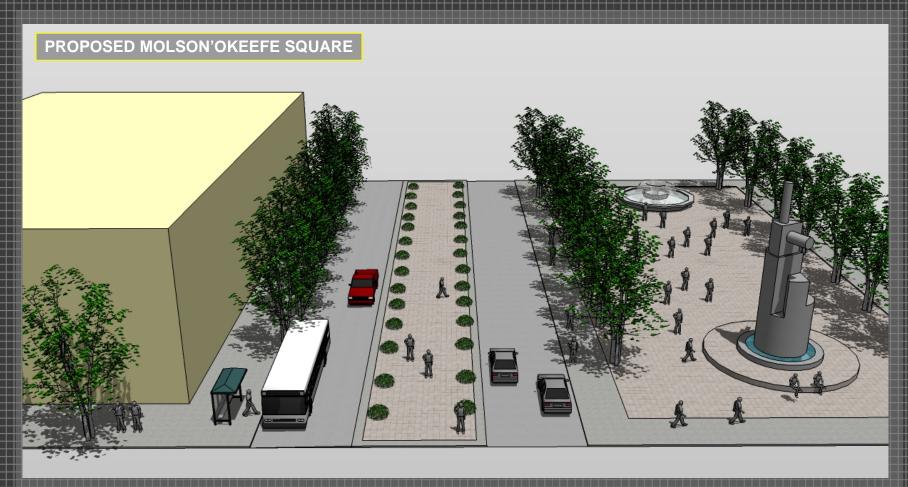




LA PLANTEE, PARIS



DULUTH TOWN GREEN, DULUTH

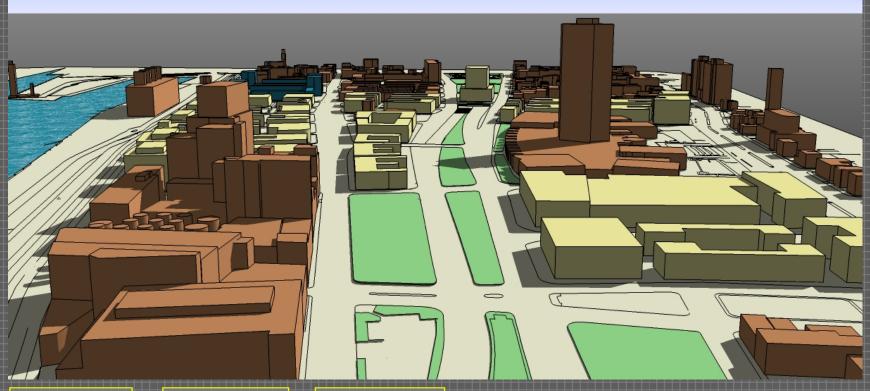








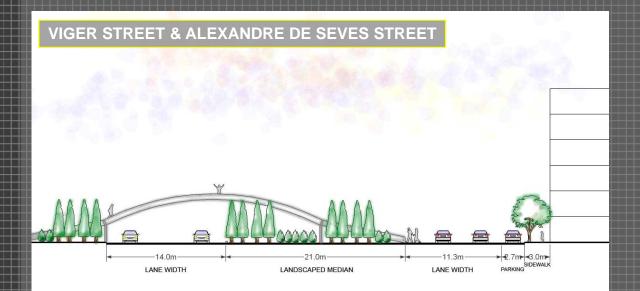
### 3-D SIMULATION OF PHASE 1

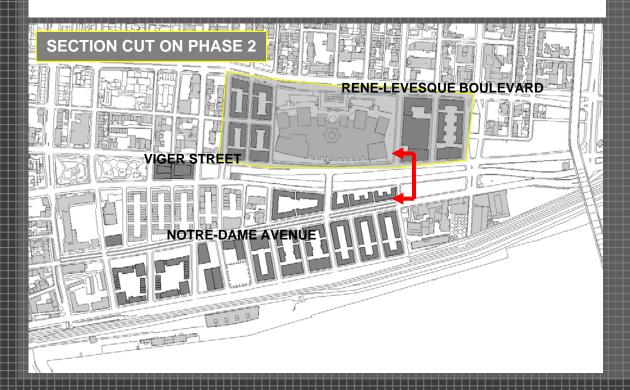


AERIAL VIEW

FACING EAST

FACING WEST







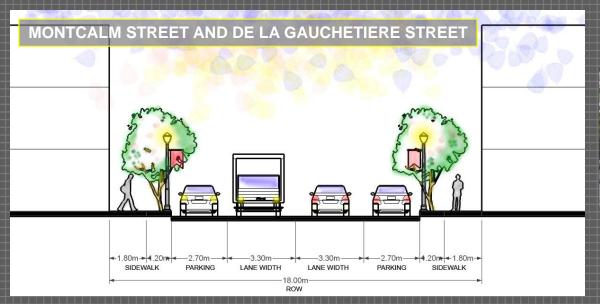
FOOT BRIDGE

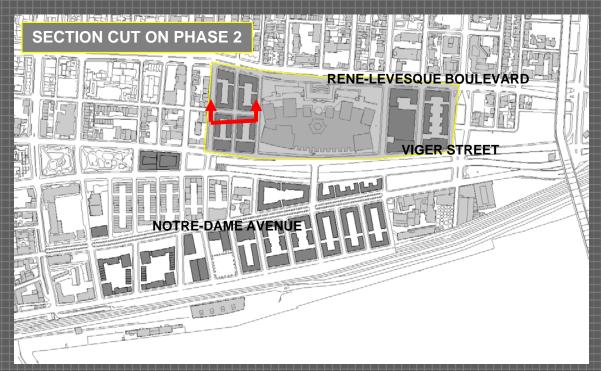


PEDESTRIAN BRIDGE



MULTI-LEVEL PARKING







**CONDOMINIUM A** 



**CONDOMINIUM B** 



**CONDOMINIUM C** 

#### 3-D SIMULATION OF PHASE 2



AERIAL VIEW

FACING WATERFRONT

FACING EAST





CAMPO DEI FIORI, ROME

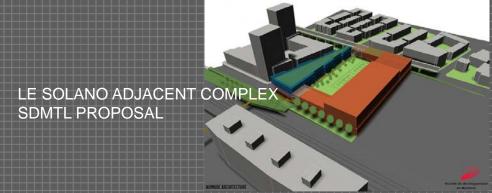


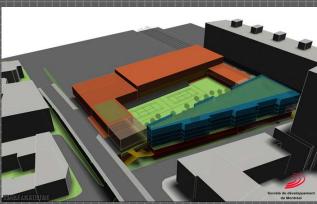
EASTERN MARKET, WASHINGTON



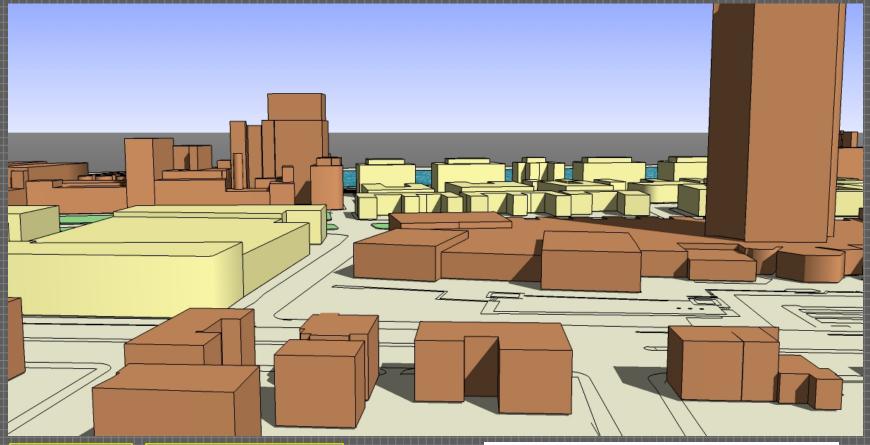
FINDLAY MARKET, CINCINNATI







#### **3-D SIMULATION OF PHASE 3**



AERIAL VIEW

FACING WATERFRONT

**FACING OPEN VIEWS** 



#### **PLAN OF BUILDING TYPES**



1'166 UNITS \$241 MILLION 70'000 M<sub>2</sub> \$134 MILLION 5'064 M<sub>2</sub> \$11 MILLION 47'990 M<sub>2</sub> 426 UNITS \$89 MILLION 13'184 M<sub>2</sub> \$31 MILLION

**TOTAL UNITS: 2018** 

**TOTAL COST: \$506 MILLION** 

