



**Marilyn Taylor**  
SOM Architects

a worldwide series of conferences  
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# Columbia University in the City of New York

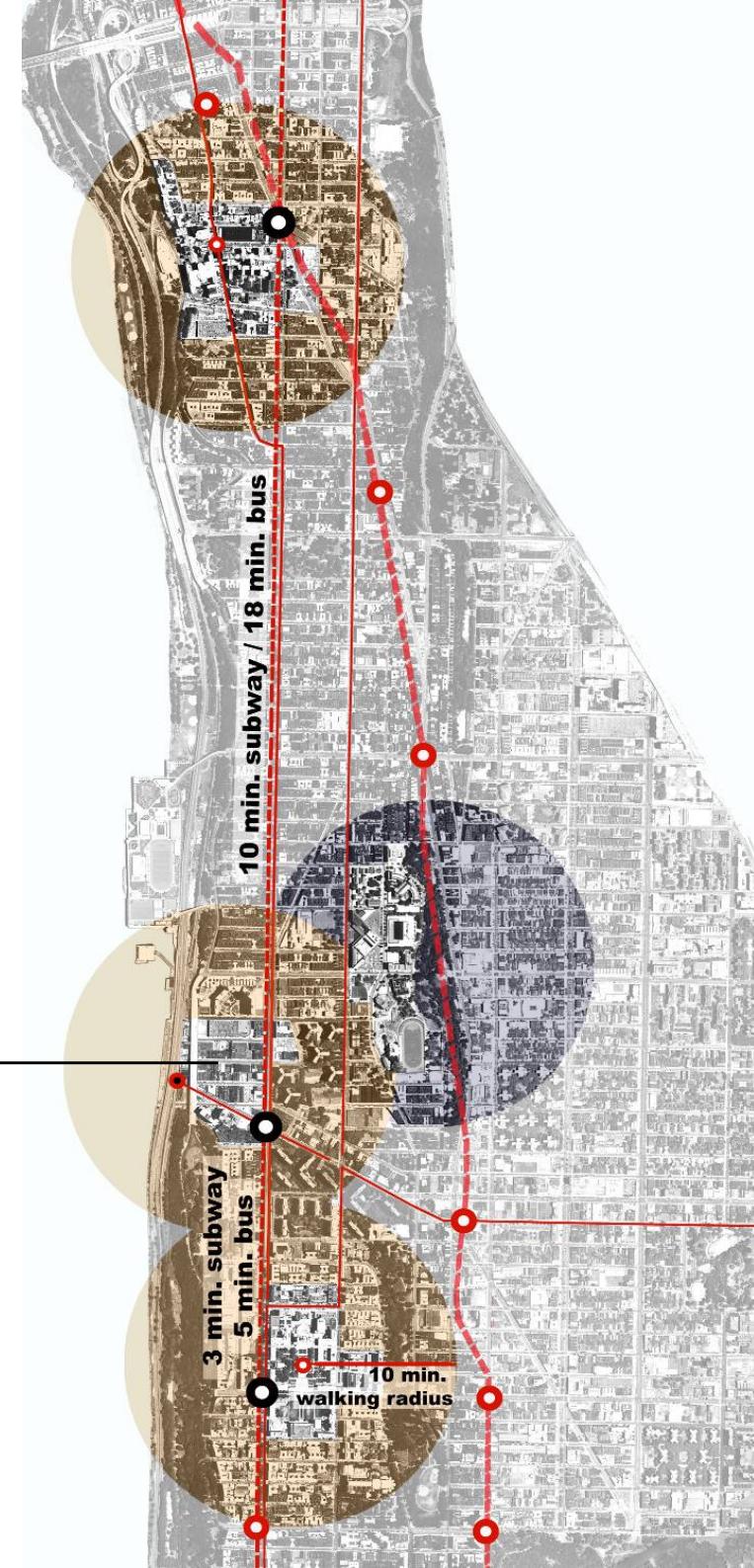
*The Essential Roll of Urban Institutions in the Urban Age*

Manhattanville, West Harlem Proposal



## Manhattanville Site

Manhattanville Site Area





**Manhattanville Site Aerial**

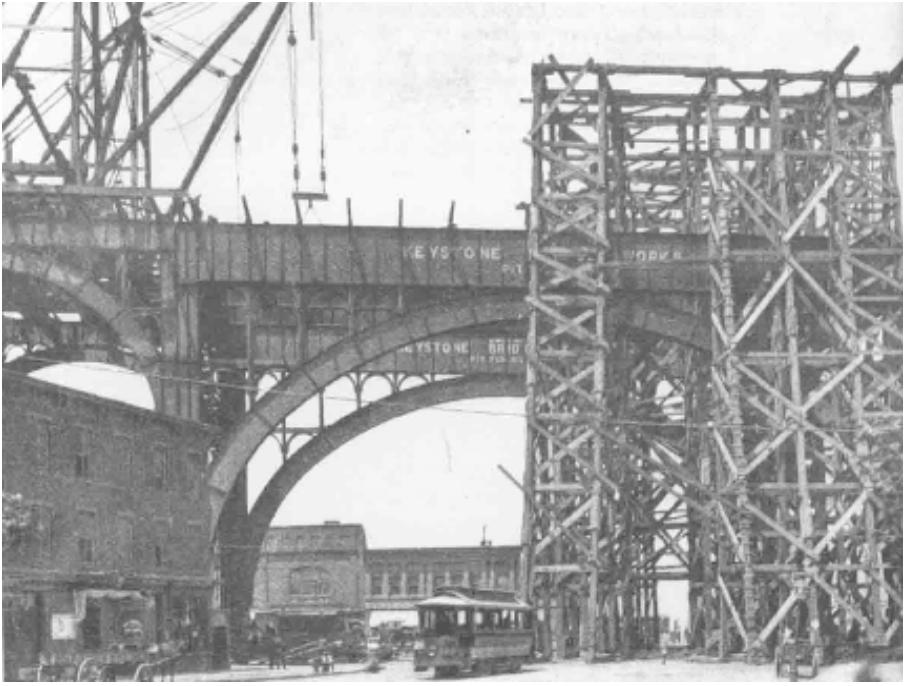
**125<sup>th</sup> Street, Looking East**  
circa 1930



**125<sup>th</sup> Street, Looking South**  
circa 1890

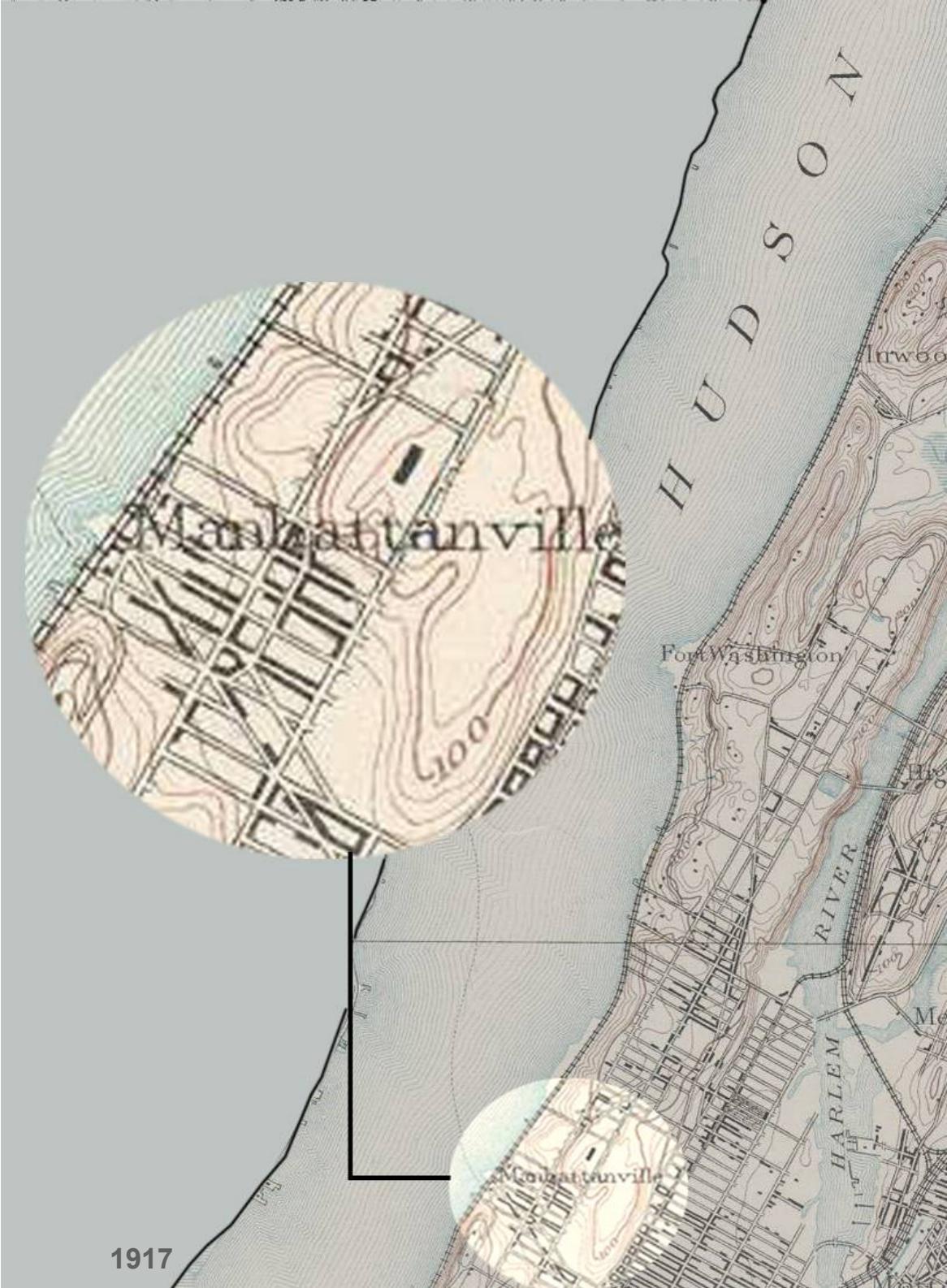


Industry



History

**Construction of the IRT viaduct**  
circa 1900



1917

**Prentis Hall**  
632 W. 125th Street



**The Nash Building**  
3280 Broadway



**The Studebaker Building**  
615 W. 131st Street

Legacy

**Looking West**



**Looking South**  
12<sup>th</sup> Avenue / Riverside Drive Viaduct

**Legacy**



**Looking North**

**125<sup>th</sup> Street, Looking West**



**130<sup>th</sup> Street, Looking West**

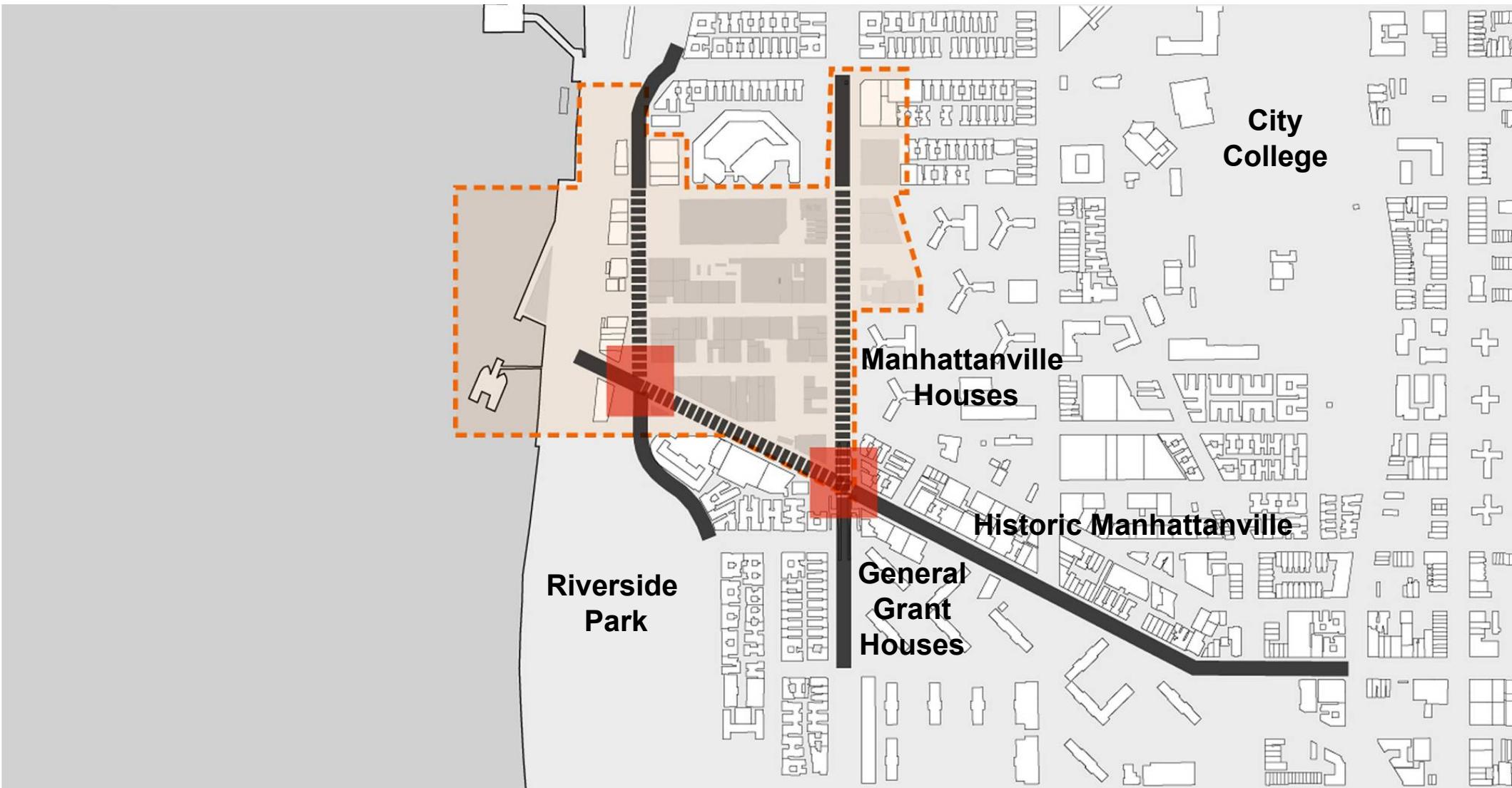


**Industrial Obsolescence**

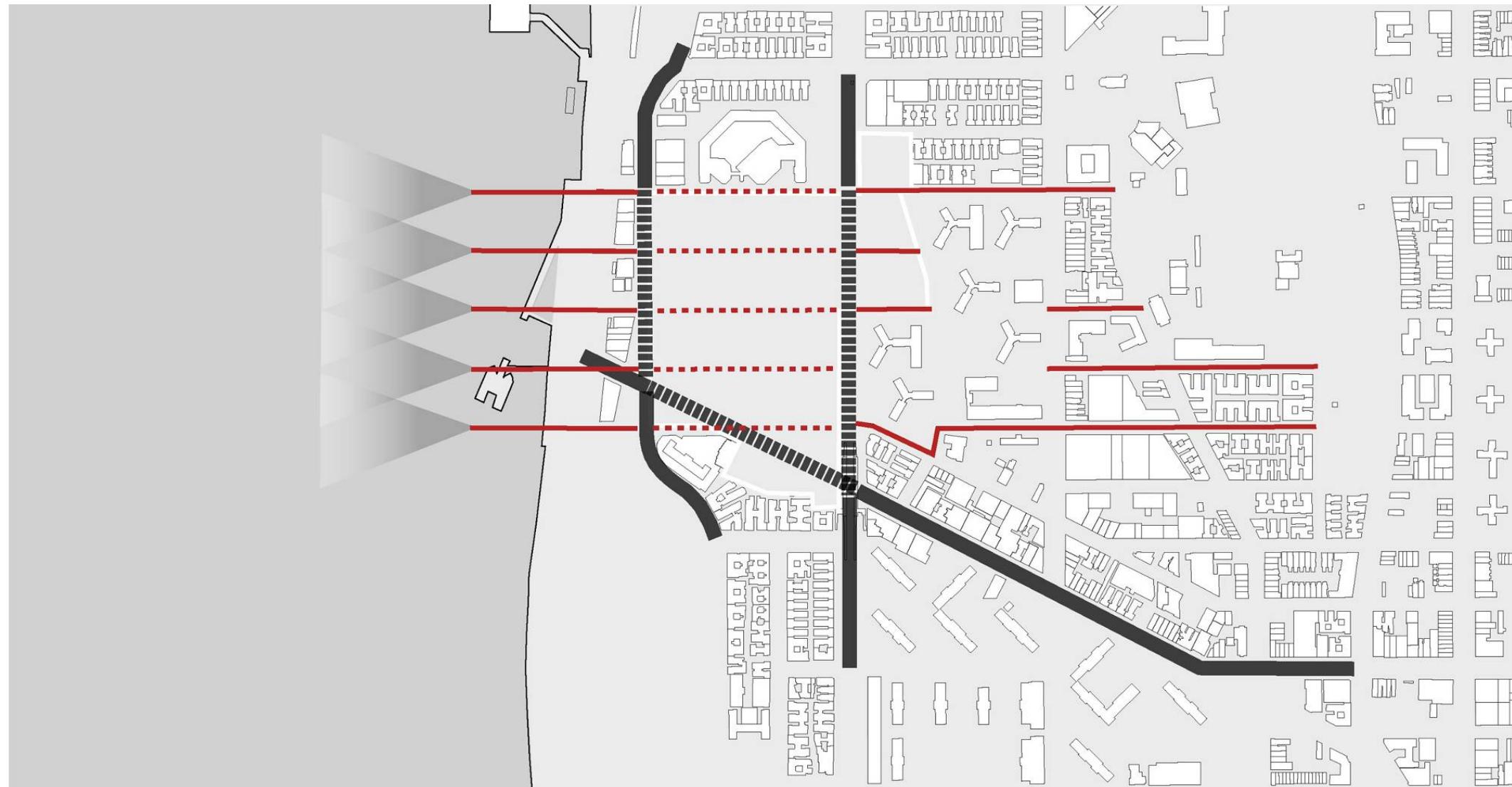
## THE PLANNING VISION

Columbia University's proposed expansion in Manhattanville would provide a solution to the University's critical need for space and allow an underutilized area of West Harlem an opportunity for revitalization while strengthening the University's commitment to West Harlem and offering connectivity to its institutions, including City College

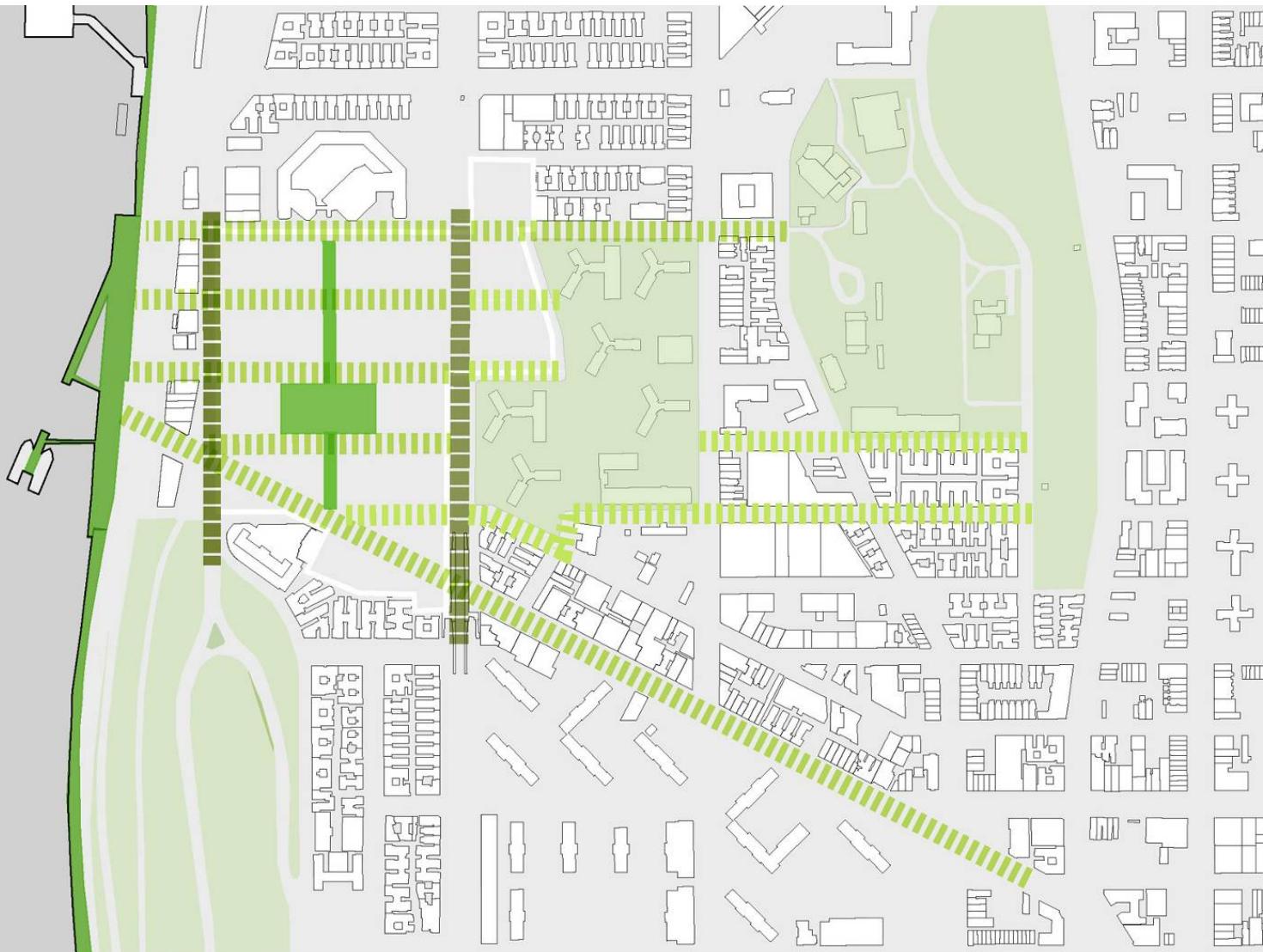




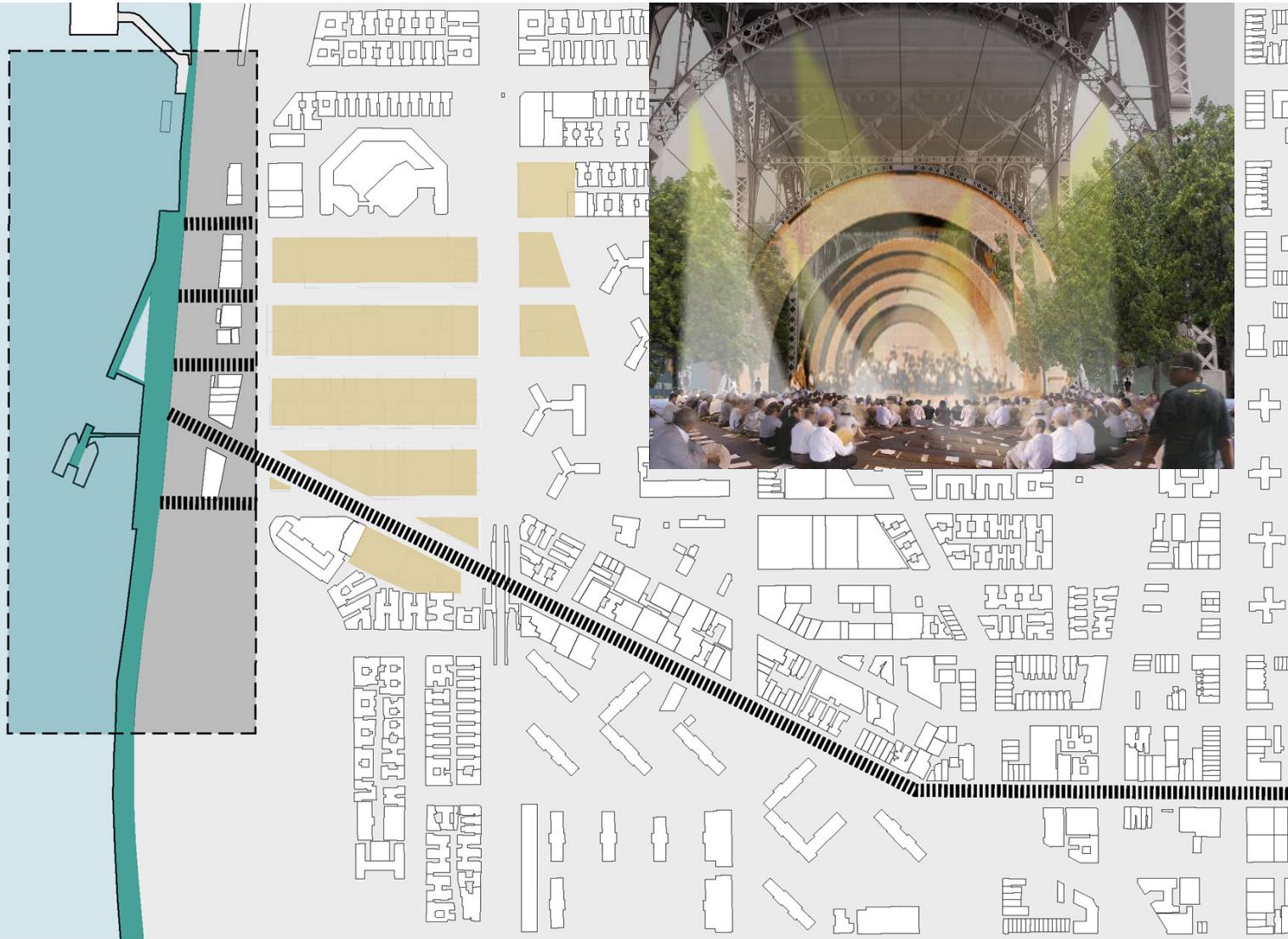
**Revitalize 125th Street and Broadway**



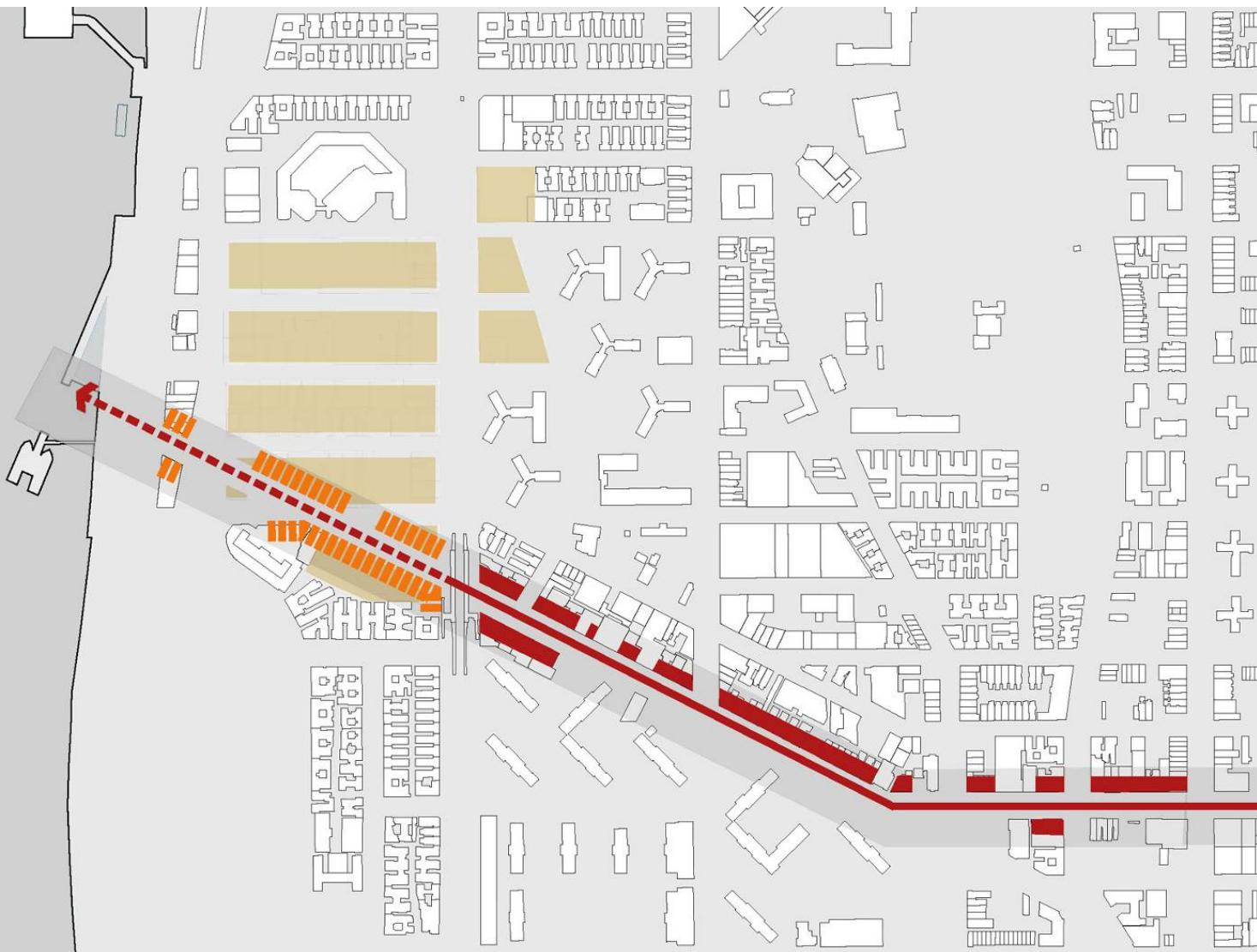
**Retain and Enhance Connectivity and Views through the Cross Streets**



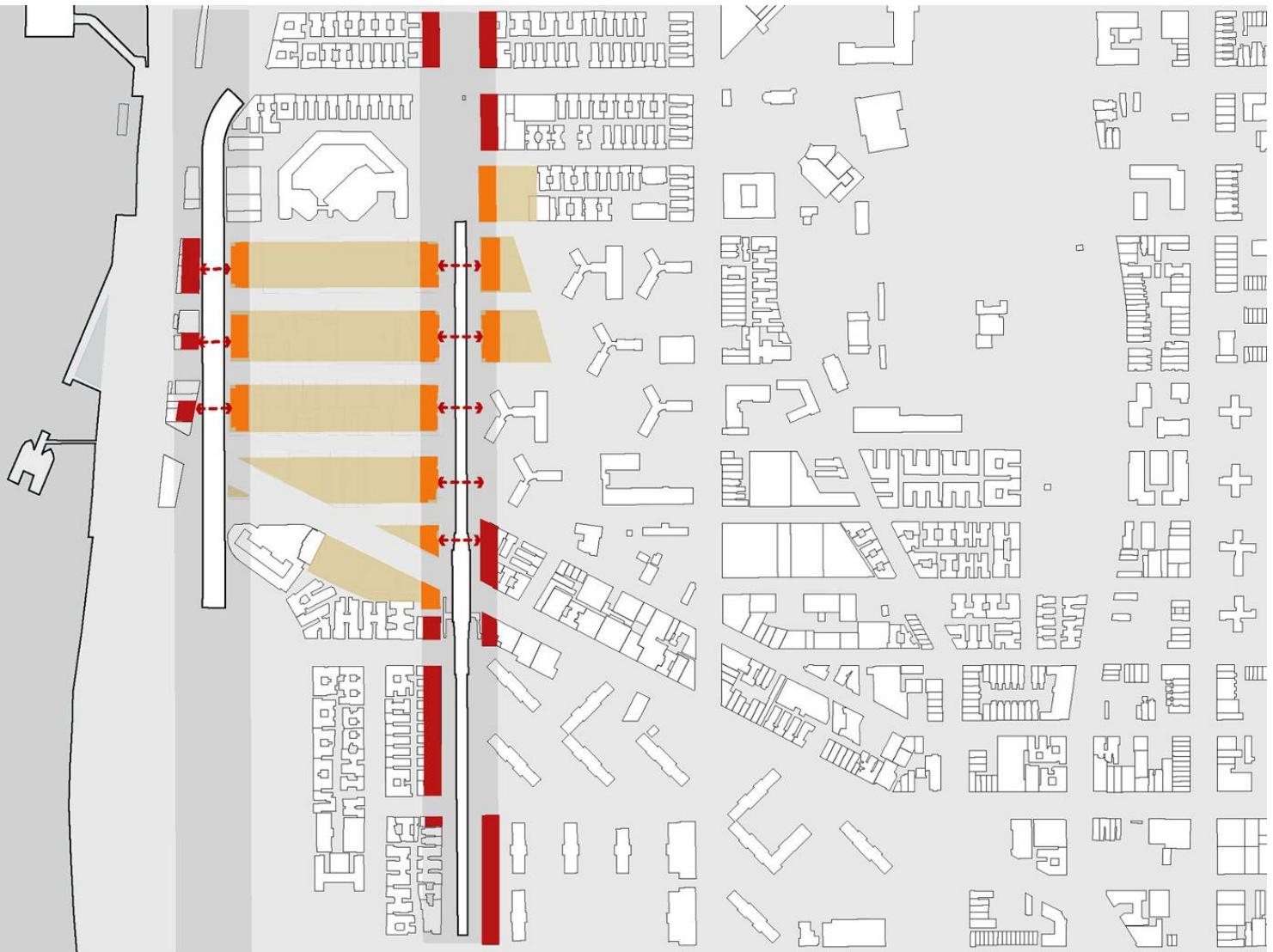
**Create a Network of Open Spaces:  
North/South connectivity through the Site**



**Improve and Encourage Waterfront Access  
Contribute to the Development of a Waterfront Destination**



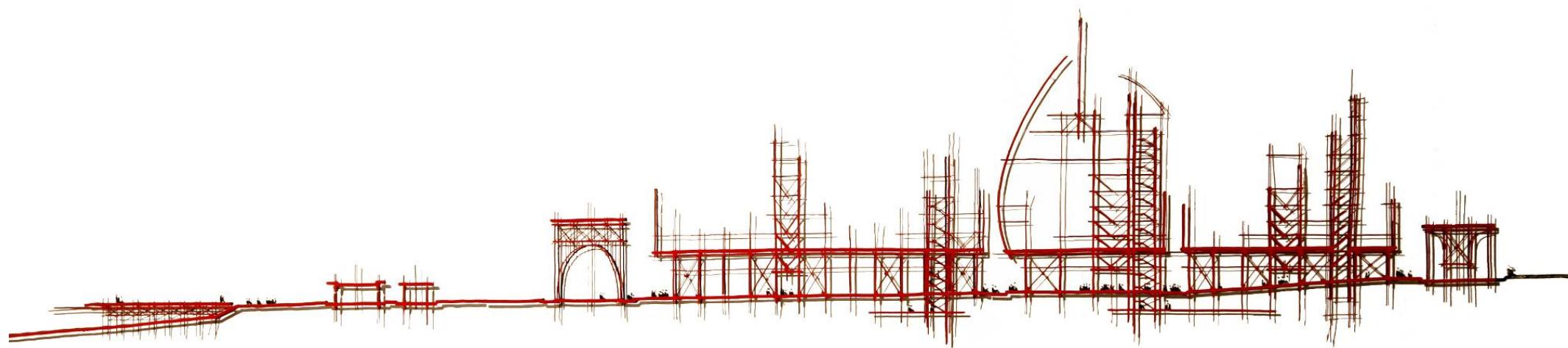
**Continue 125<sup>th</sup> Street Active Ground  
Floor Uses through the Site**



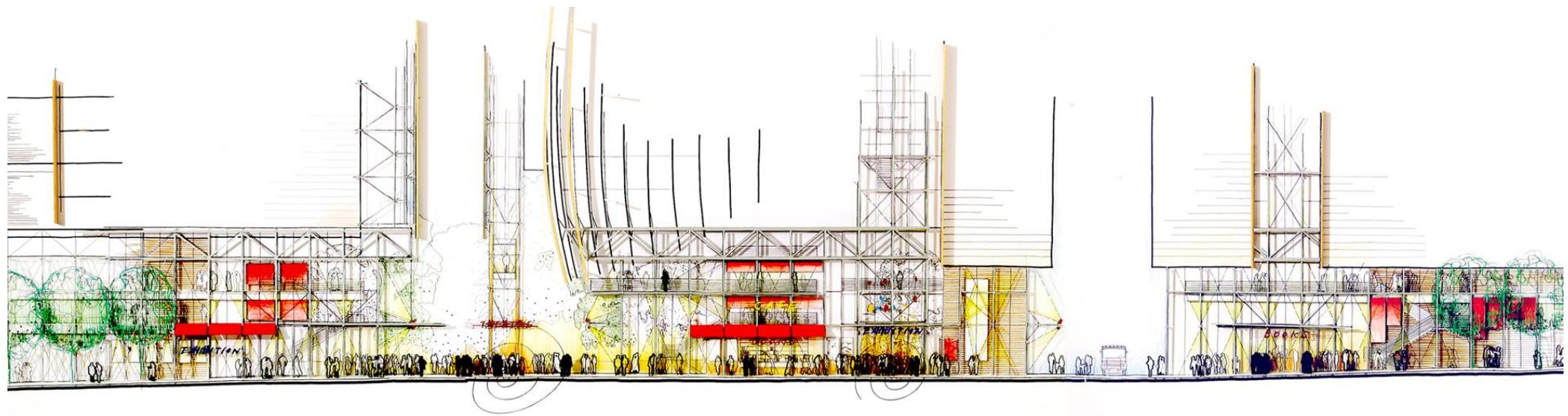
**Continue Active Ground Floor Uses  
along Broadway and 12<sup>th</sup> Avenue**

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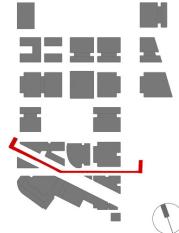
## Design in Section



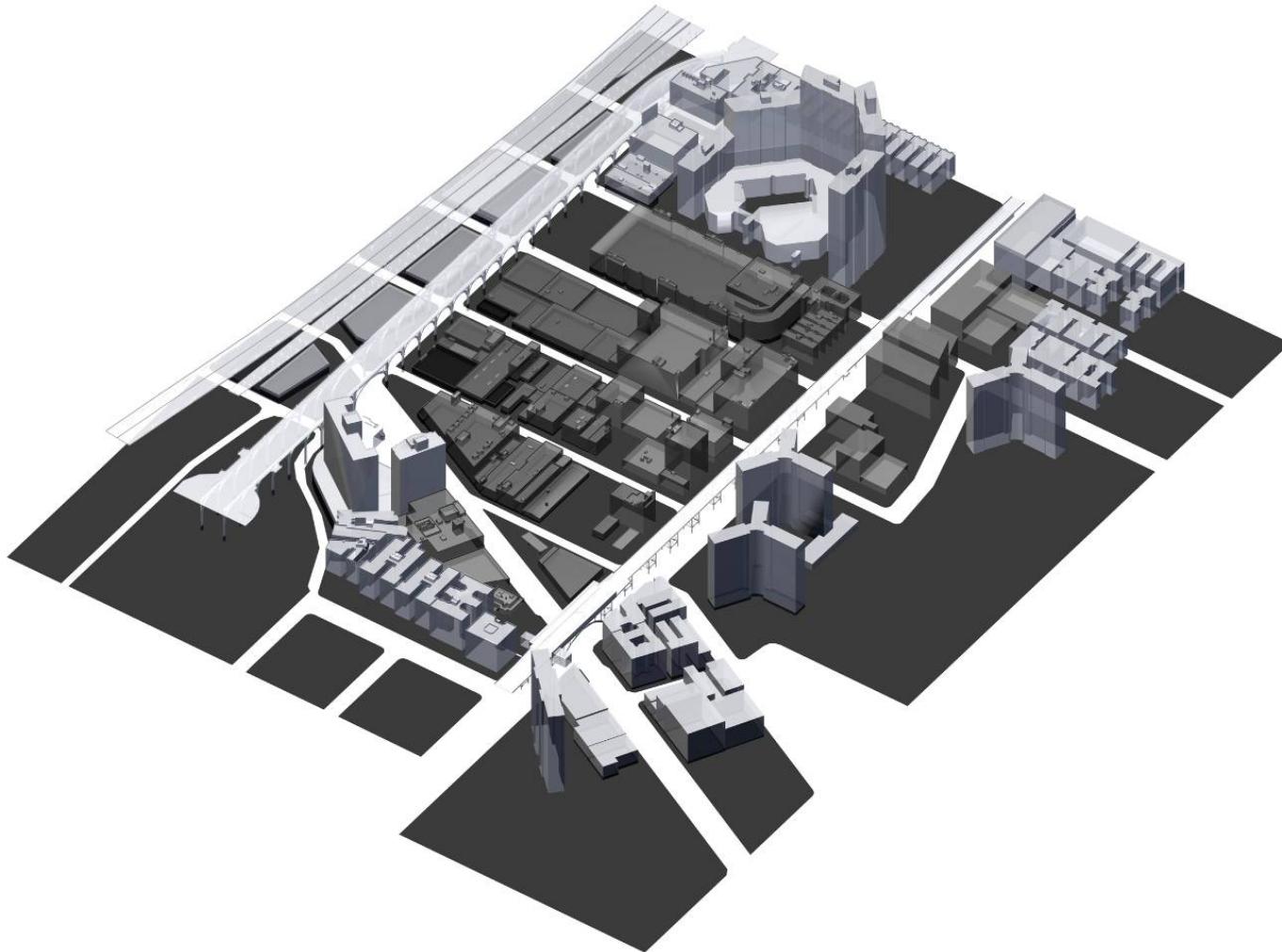
## The Architectural Structure Concept



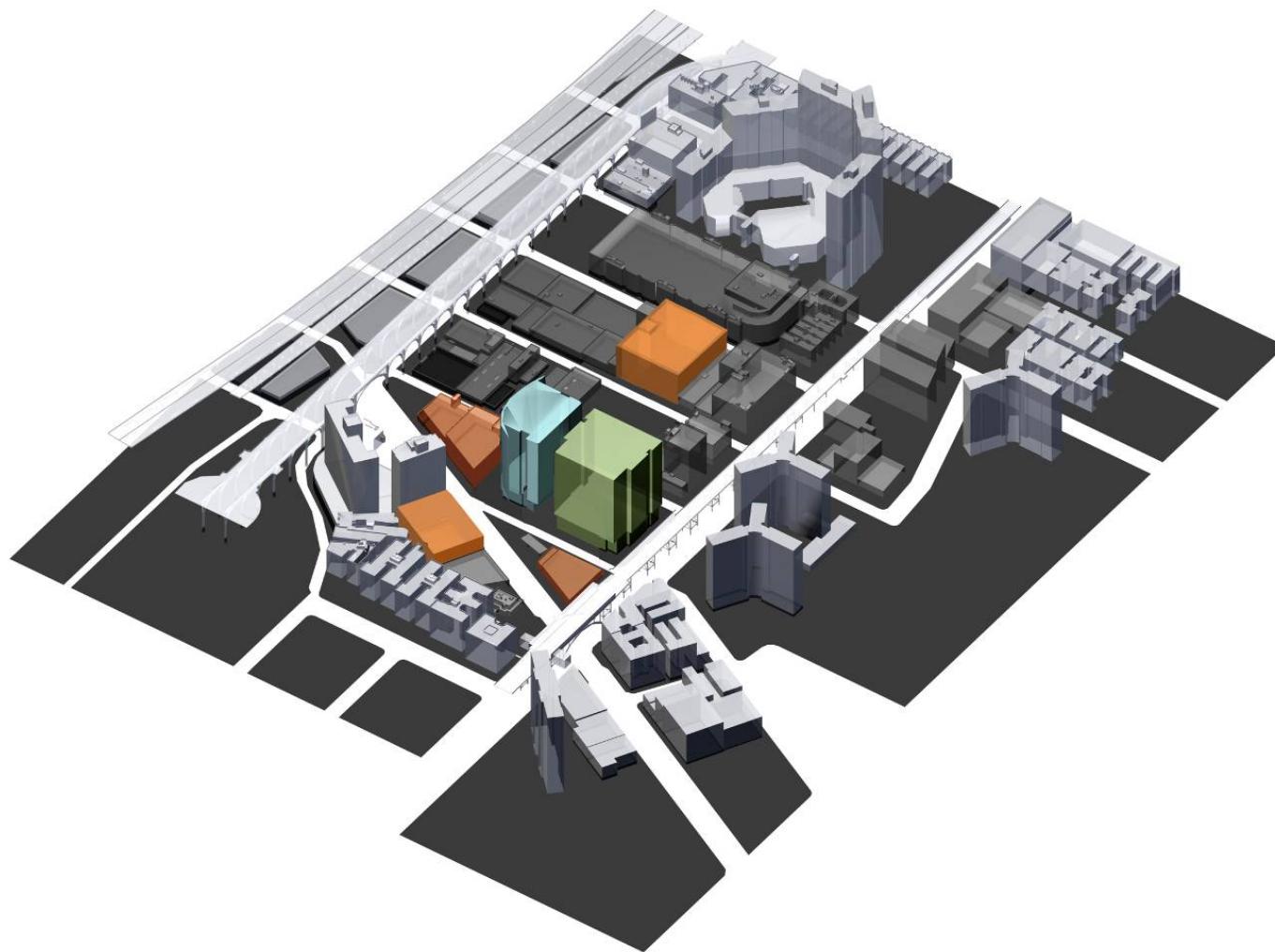
125<sup>th</sup> Street



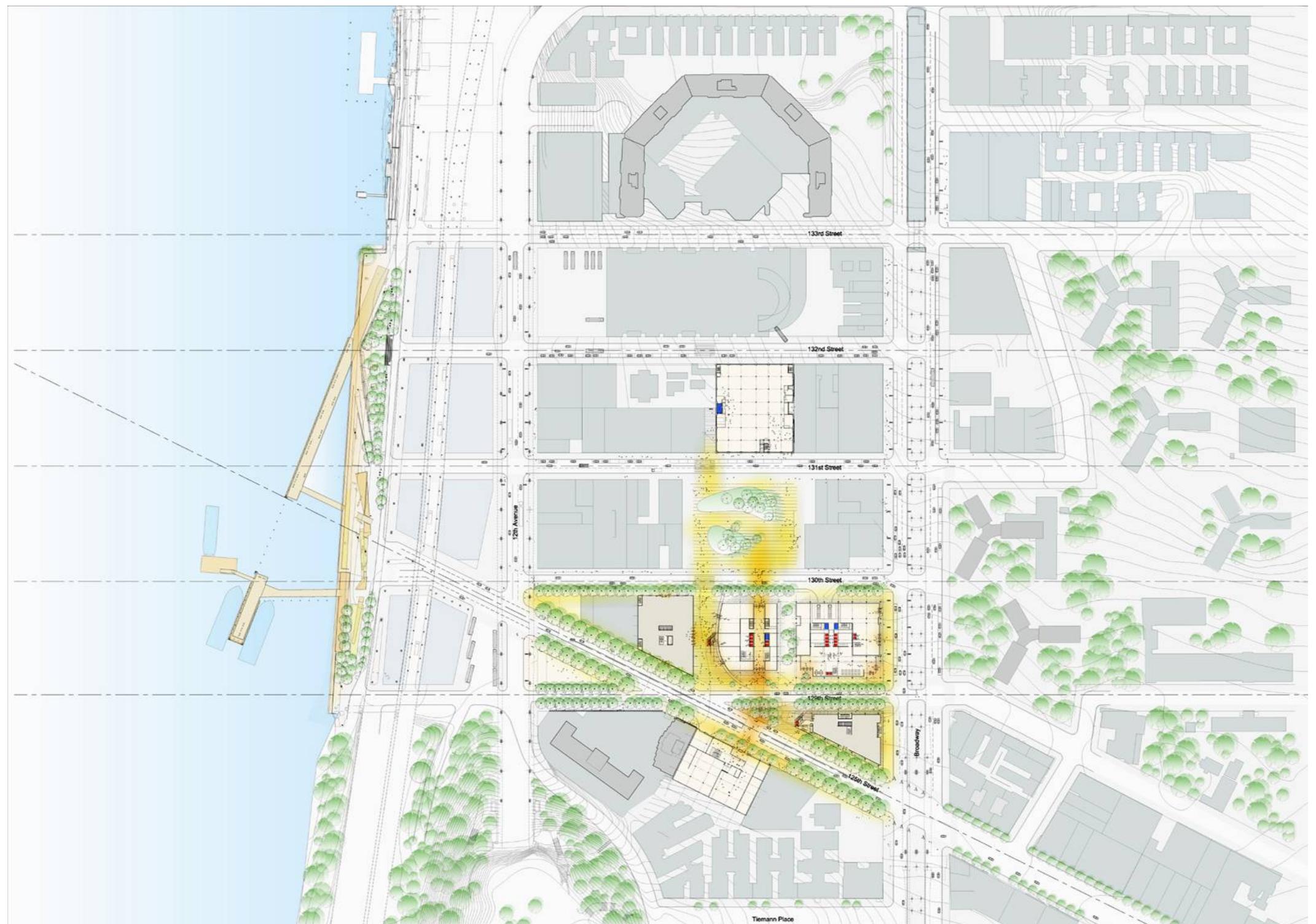
125th Street Ground Floor Elevation



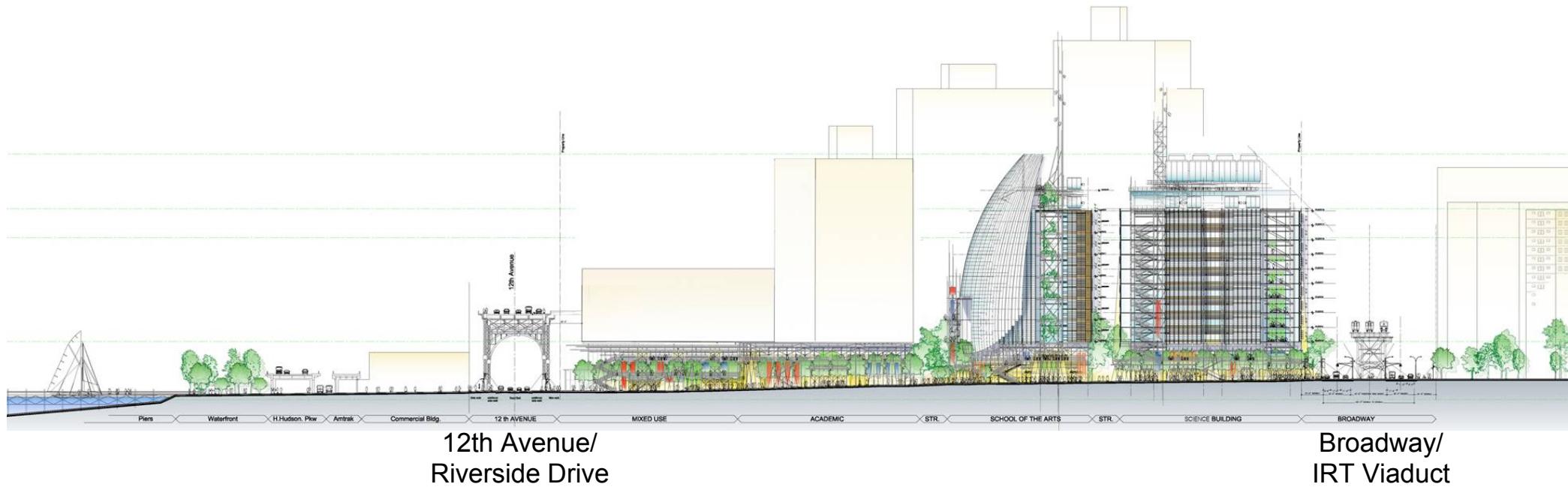
## Existing Conditions



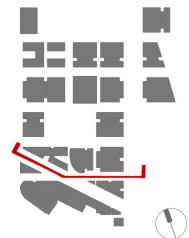
**Illustrative Massing – Phase One Scheme**



**Illustrative Site Plan – Phase One**



125th Street Elevation – Phase One





**Illustrative Massing - Full Build Scheme**

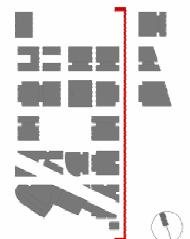


**Illustrative Site Plan - Full Build**

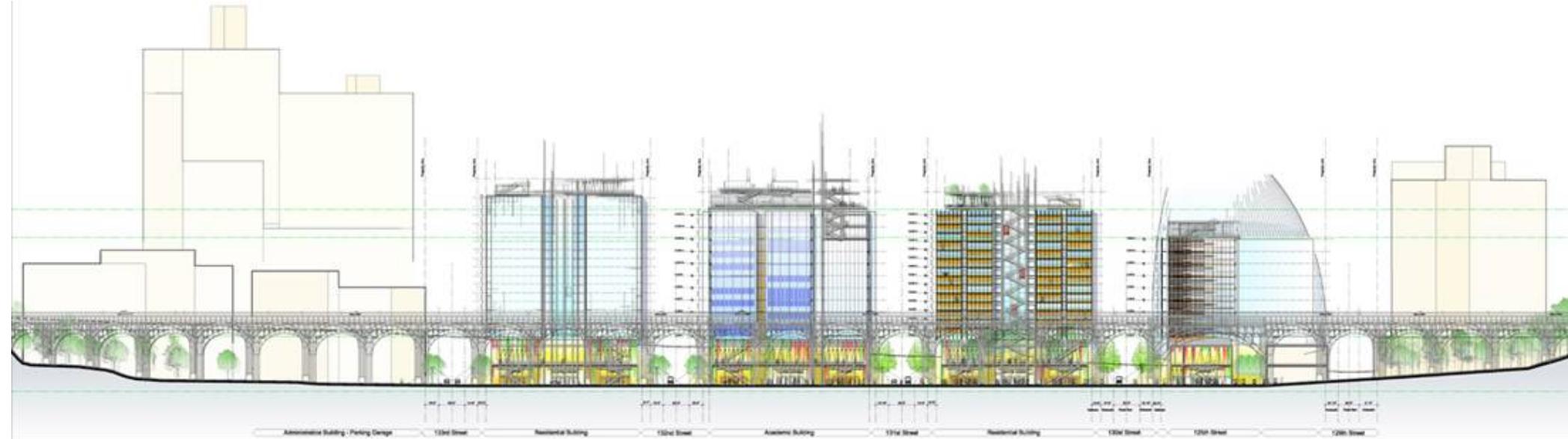


125th Street

133rd Street

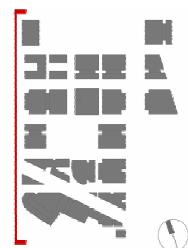


Broadway Elevation

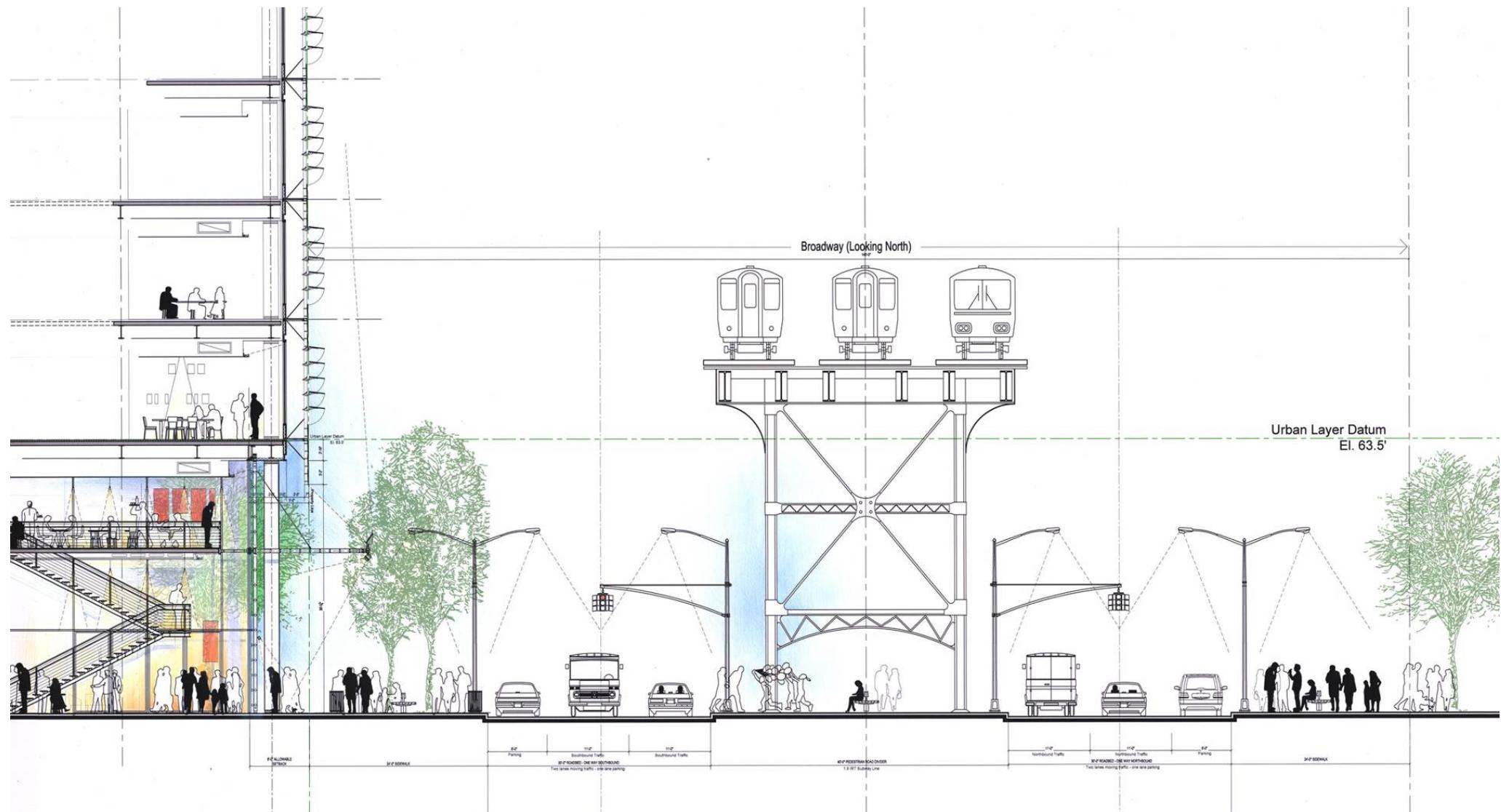


133rd Street

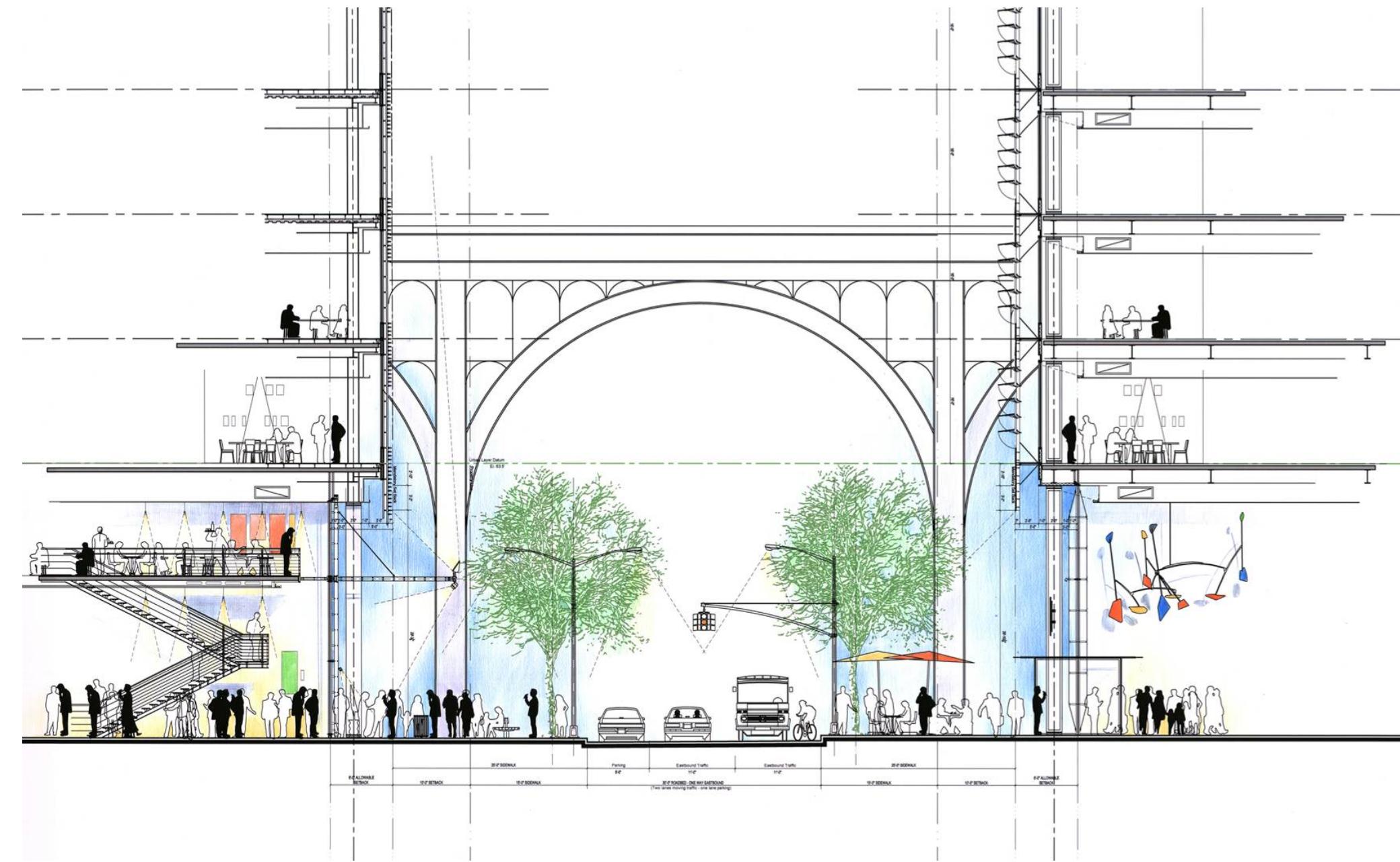
129th Street



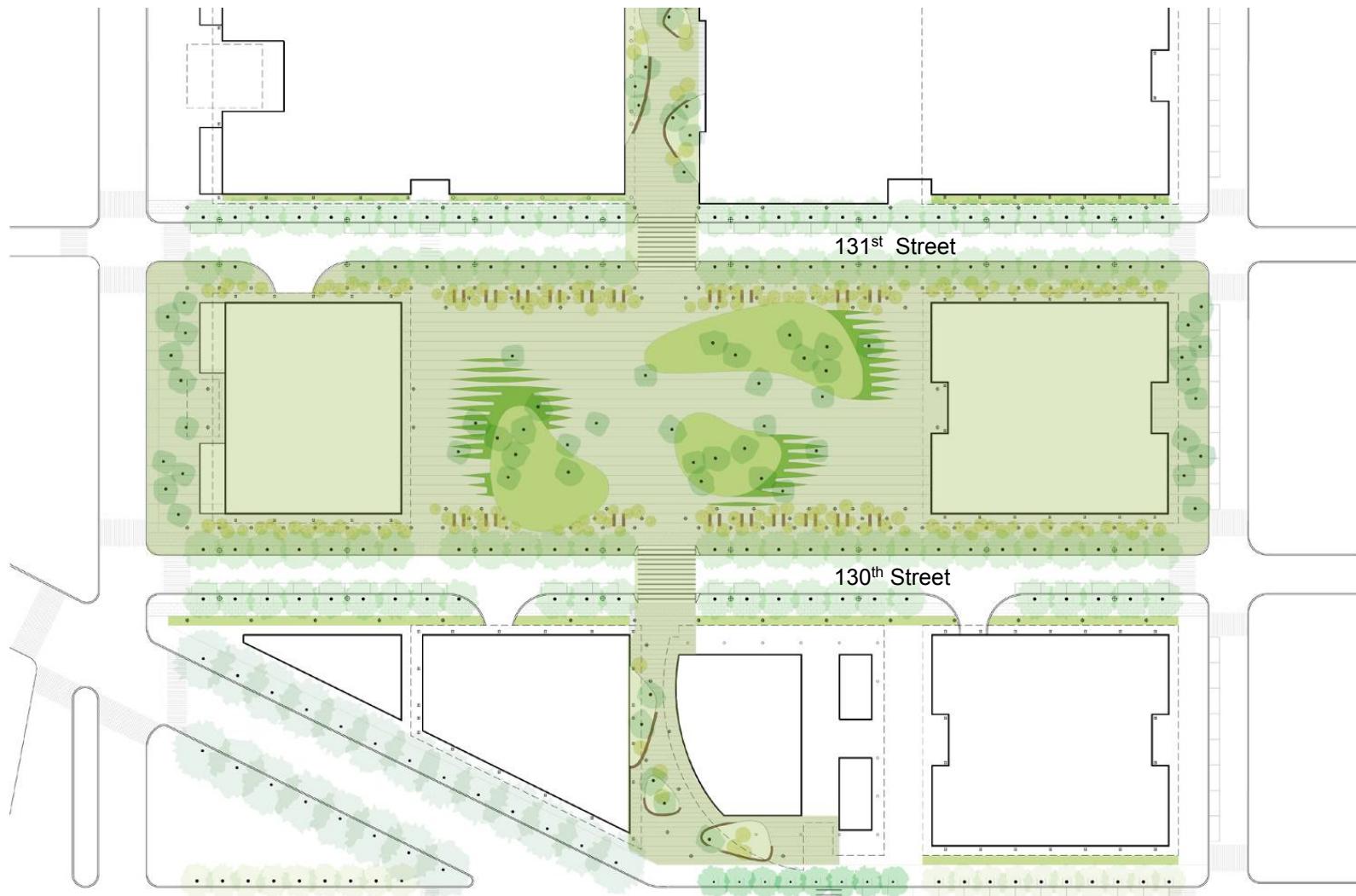
12th Avenue Elevation



Illustrative Street Section – Broadway Looking North



Illustrative Street Section – 130th Street Looking West



**Landscape – Illustrative Plan of Open Space**



Landscape – Illustrative Axonometric

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