



SAINT VINCENT'S HOSPITAL MANHATTAN

Replacement Hospital

Working Summary of the Design Proposal

8 December 2008

For the reference of the Commissioners, this booklet summarizes the proposed design for the St Vincent's replacement acute care hospital and trauma center. Images used have been culled from previous submissions.

The Appendix compares the proposed lenticular scheme to an alternate rectangular scheme requested in previous public testimony. Given the specific and essential requirements of the hospital program, the rectangular scheme is the lowest possible alternate to the proposed design, reducing the overall height of the building from 299' to 263' while increasing the predominant height of the street wall from 69' to 263'.

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— Replacement Hospital Site
— Triangle



Mangin-Goerck Plan 1803



Randall Farm Maps 1819



Commissioners' Map 1811



Current Condition

Historic Maps




Existing Site Aerial View



Original Scheme - 28 January 2008

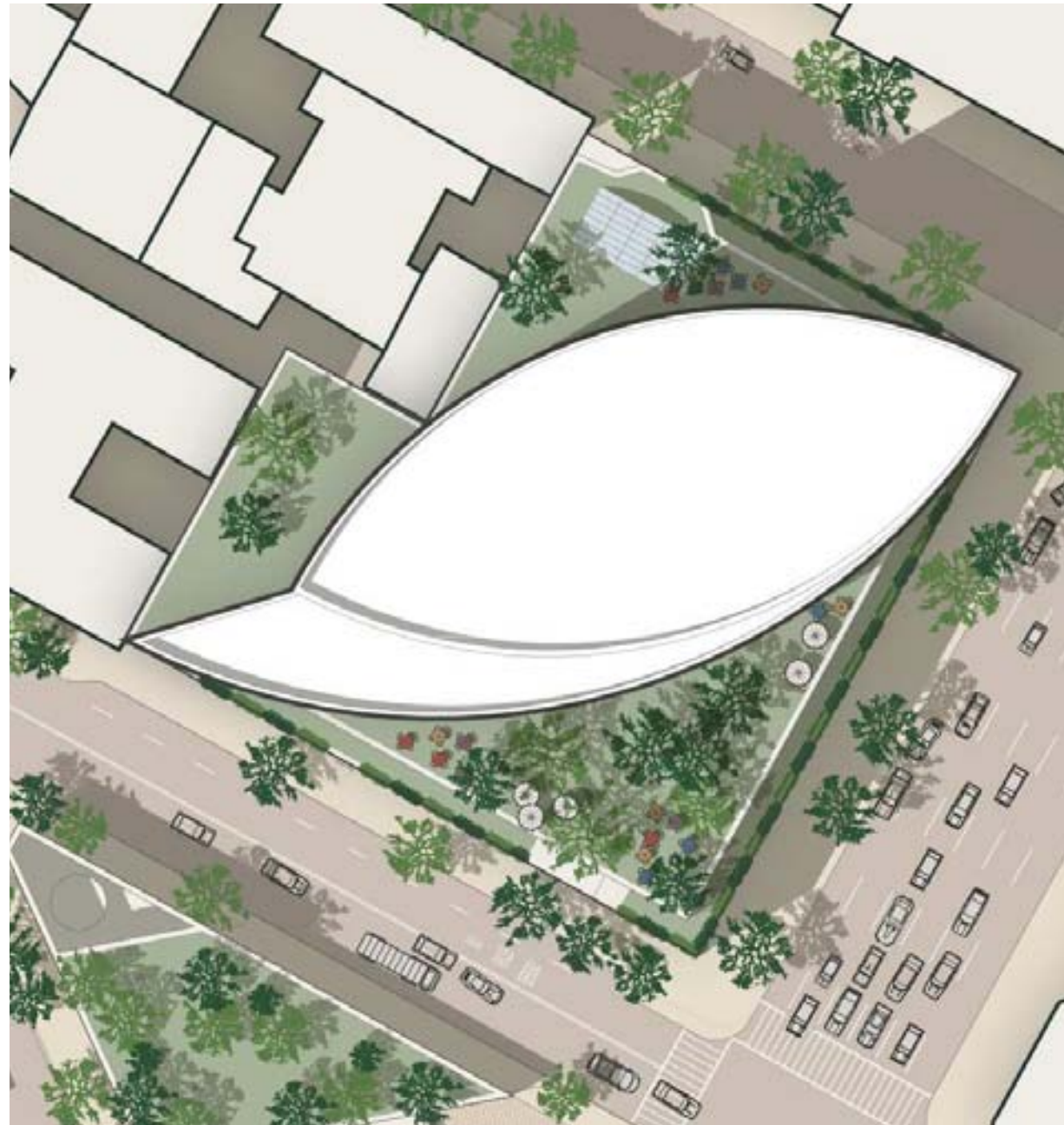


Modified Scheme - 3 June 2008

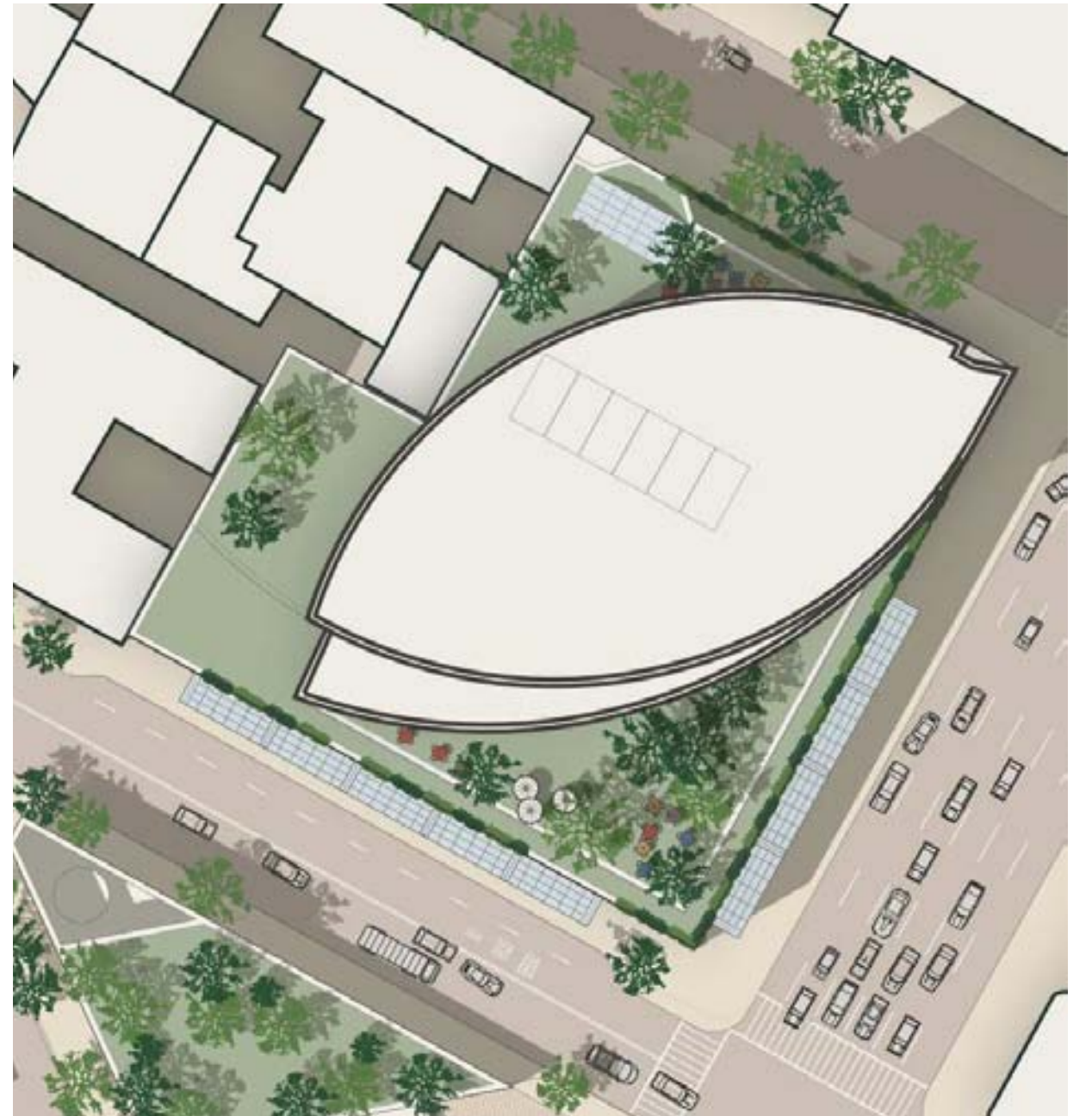


 150'

Context Plan



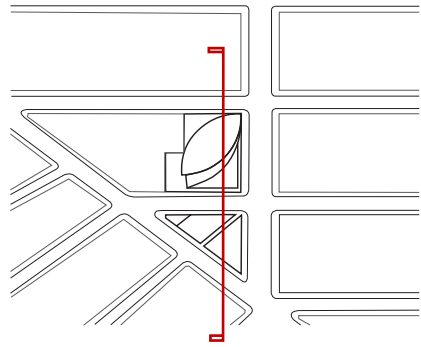
Original Scheme - 28 January 2008



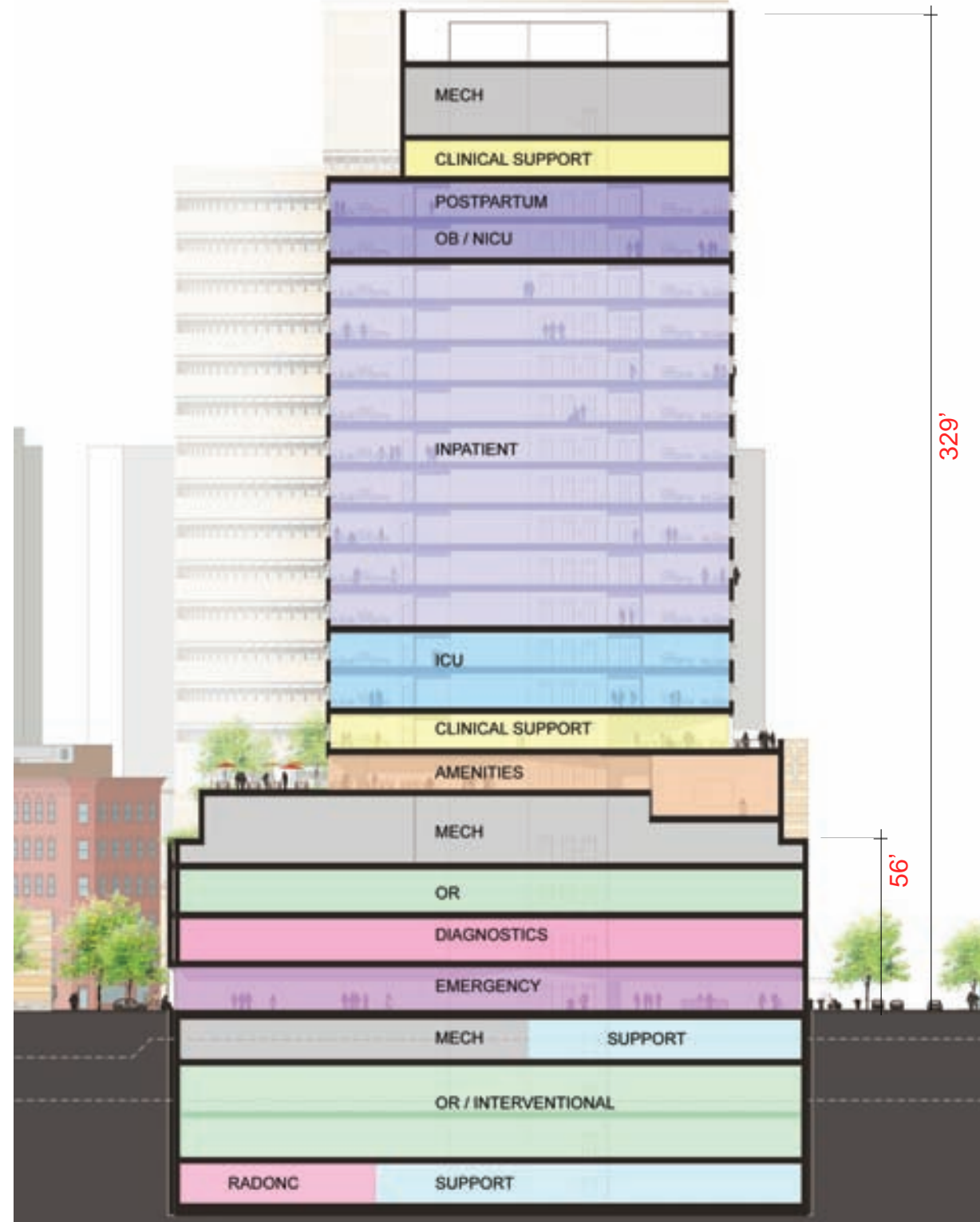
Modified Scheme - 3 June 2008



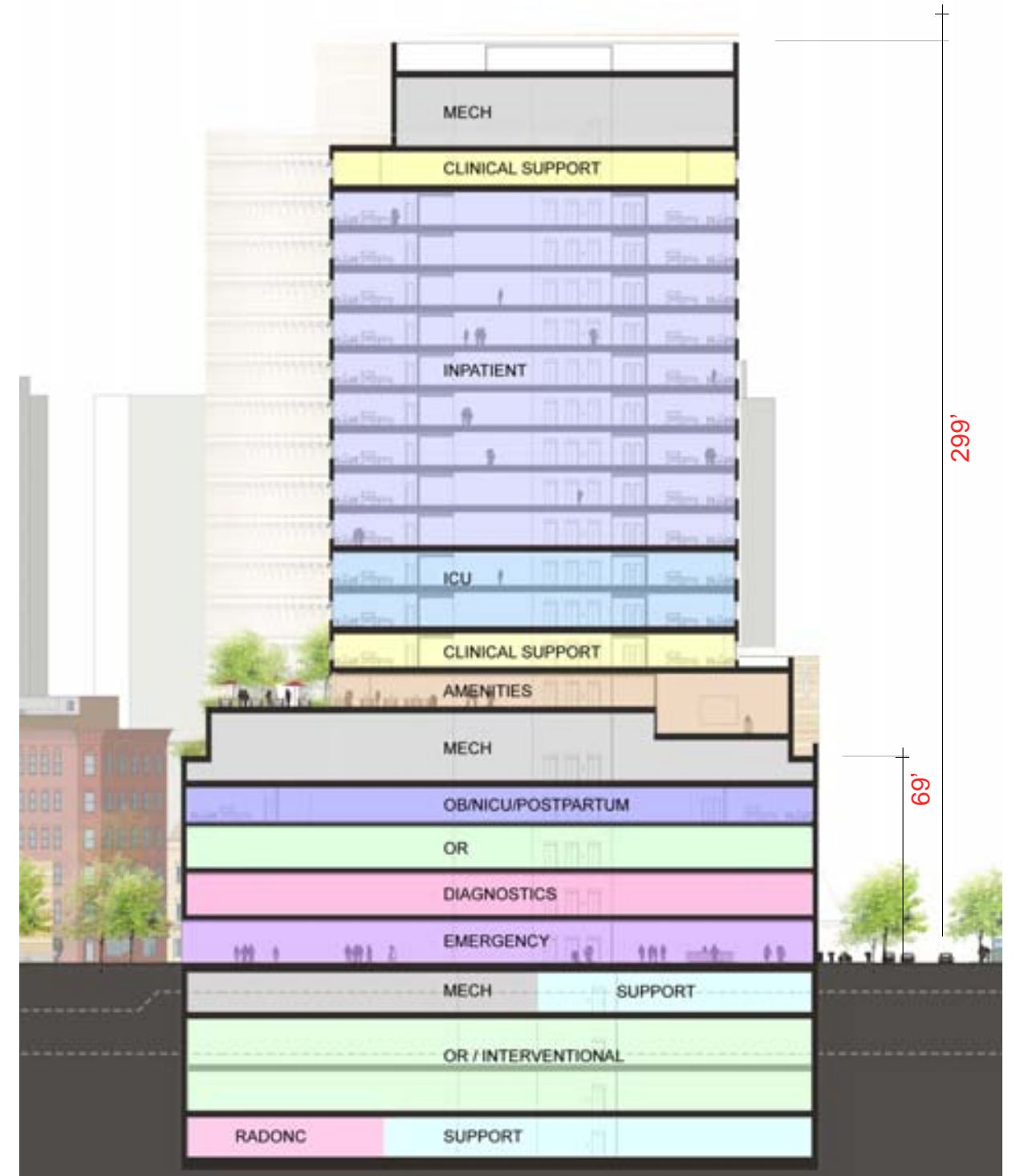
Site Plan



50'
Section



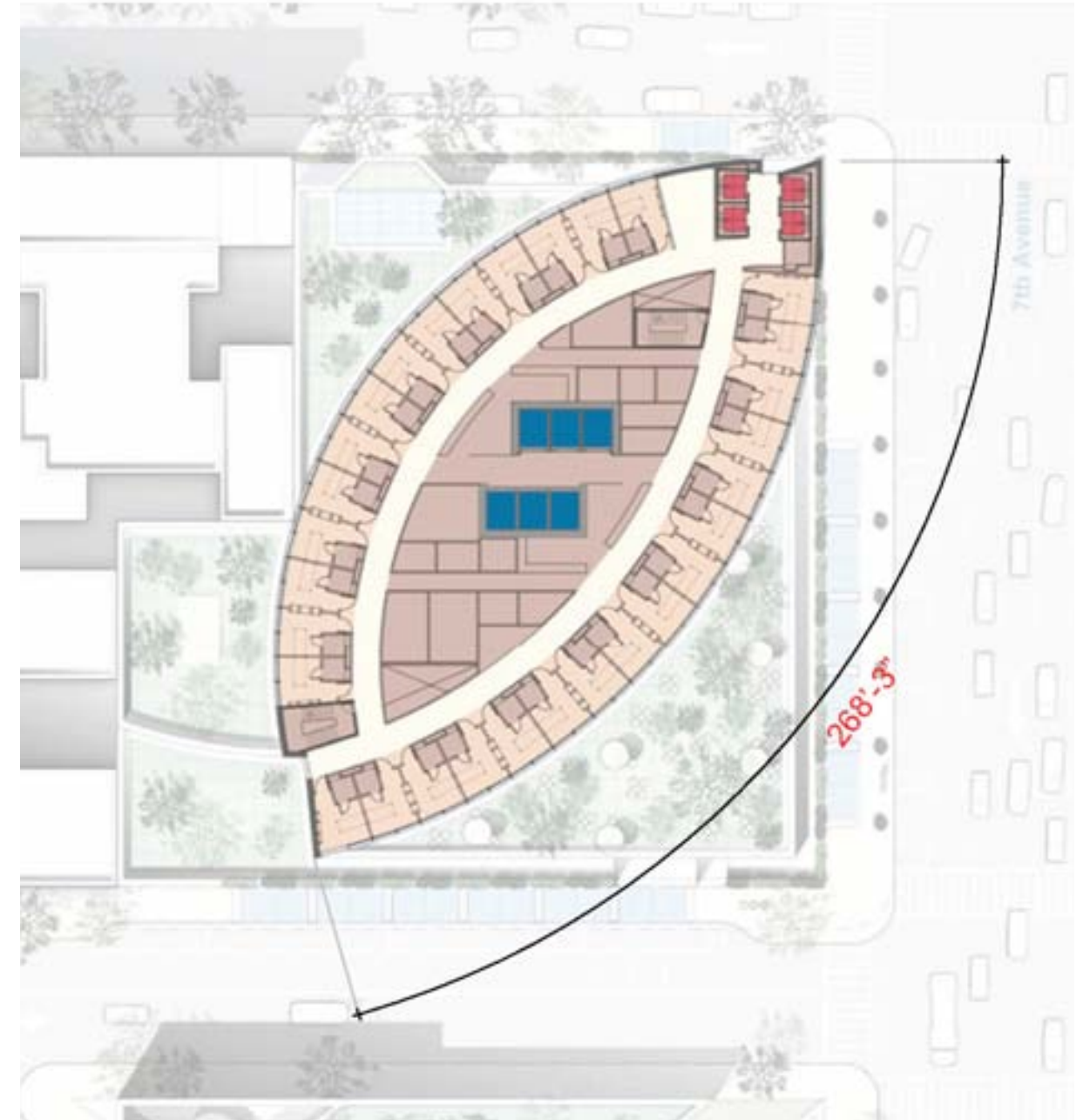
Original Scheme - 28 January 2008



Modified Scheme - 3 June 2008



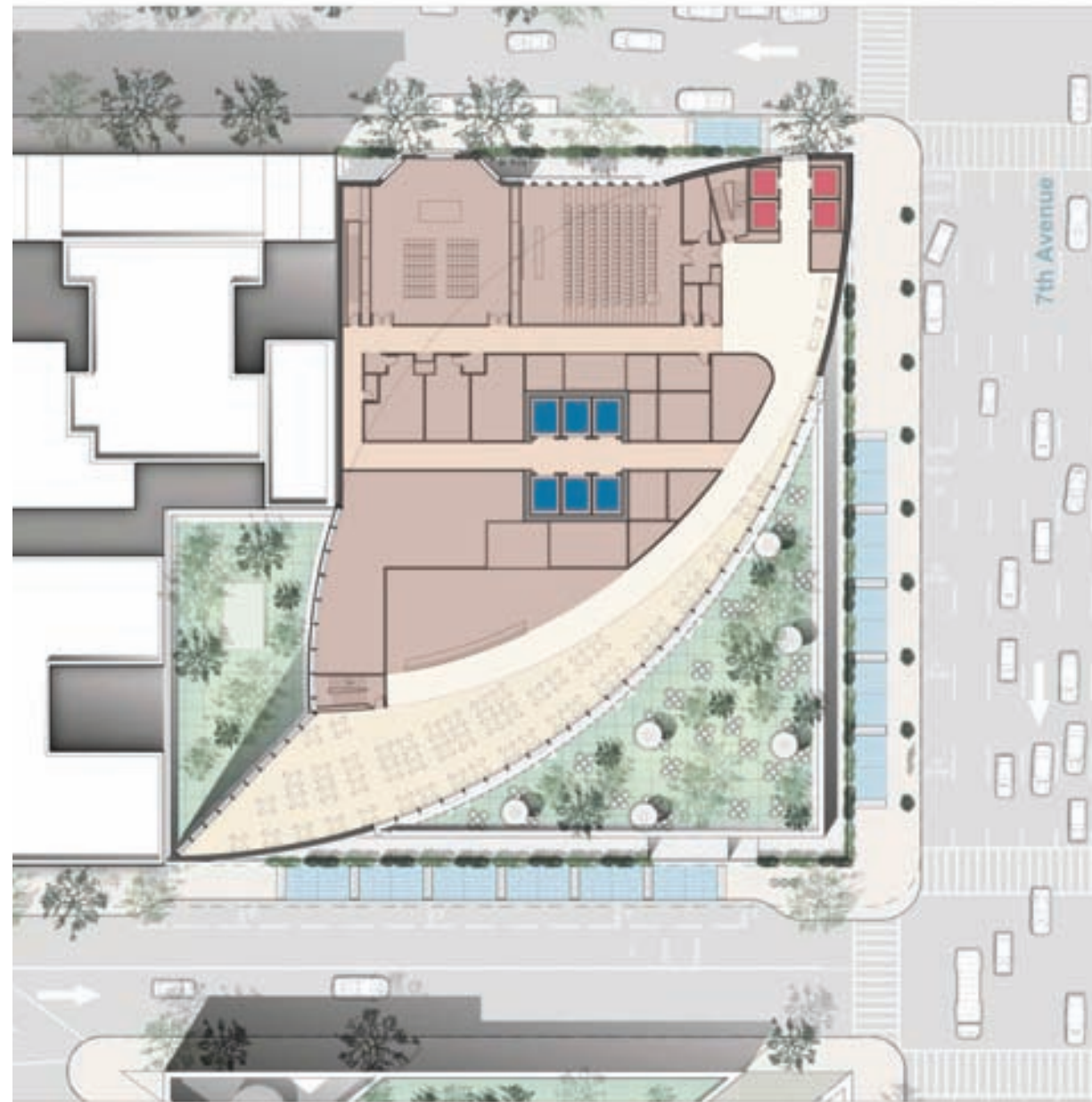
Original Scheme - 28 January 2008



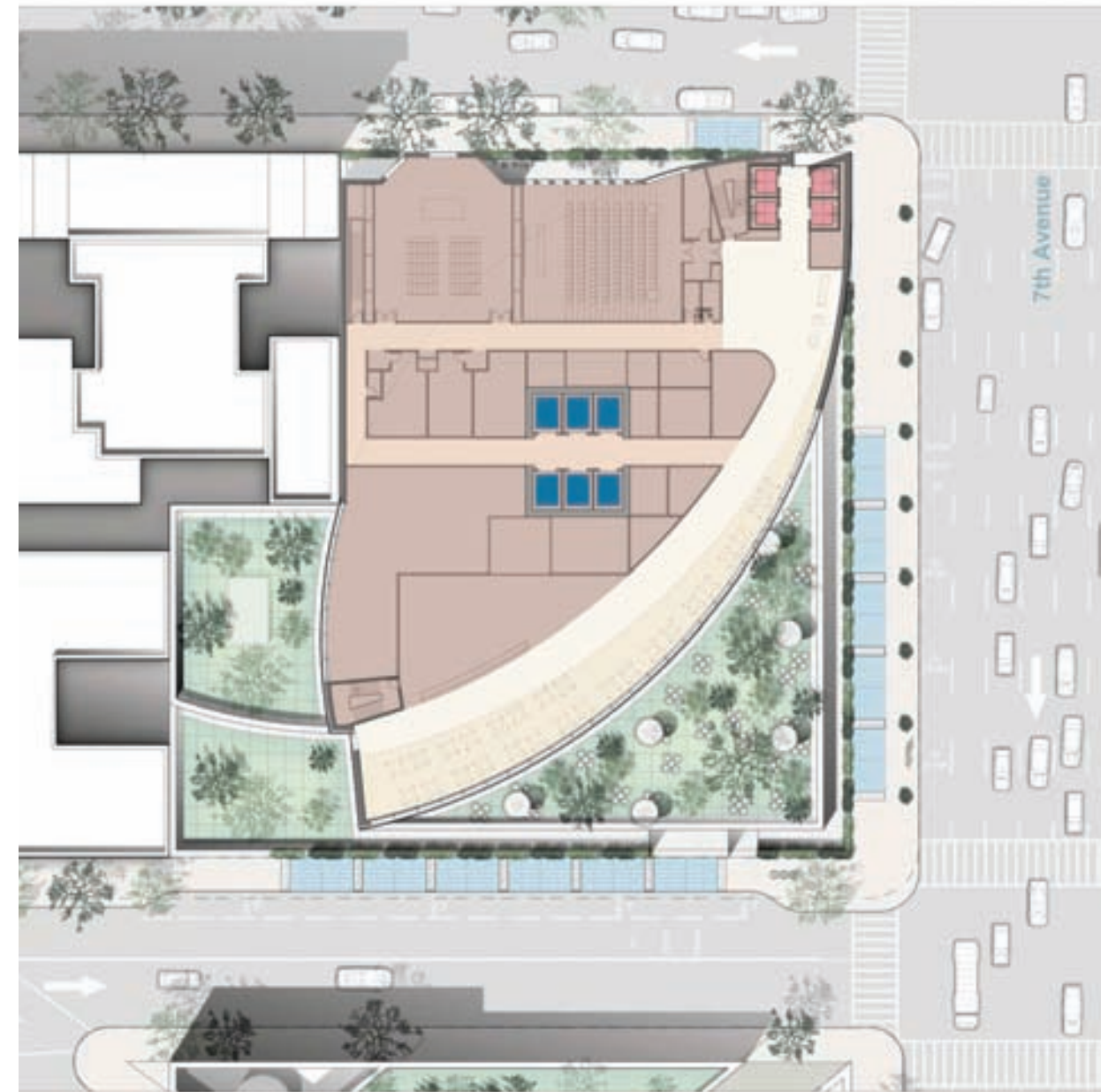
Modified Scheme - 3 June 2008



Inpatient Floor Plan



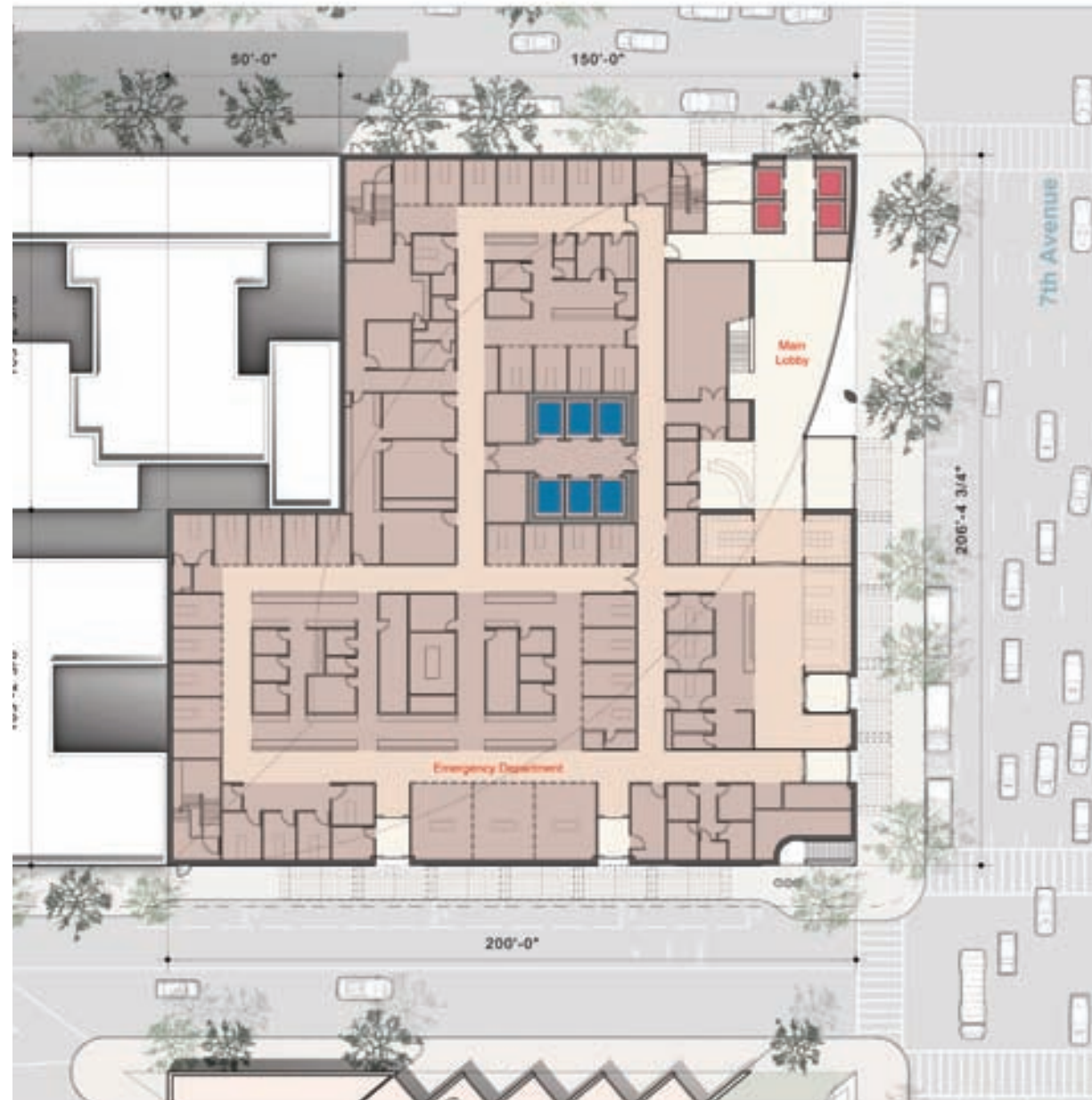
Original Scheme - 28 January 2008



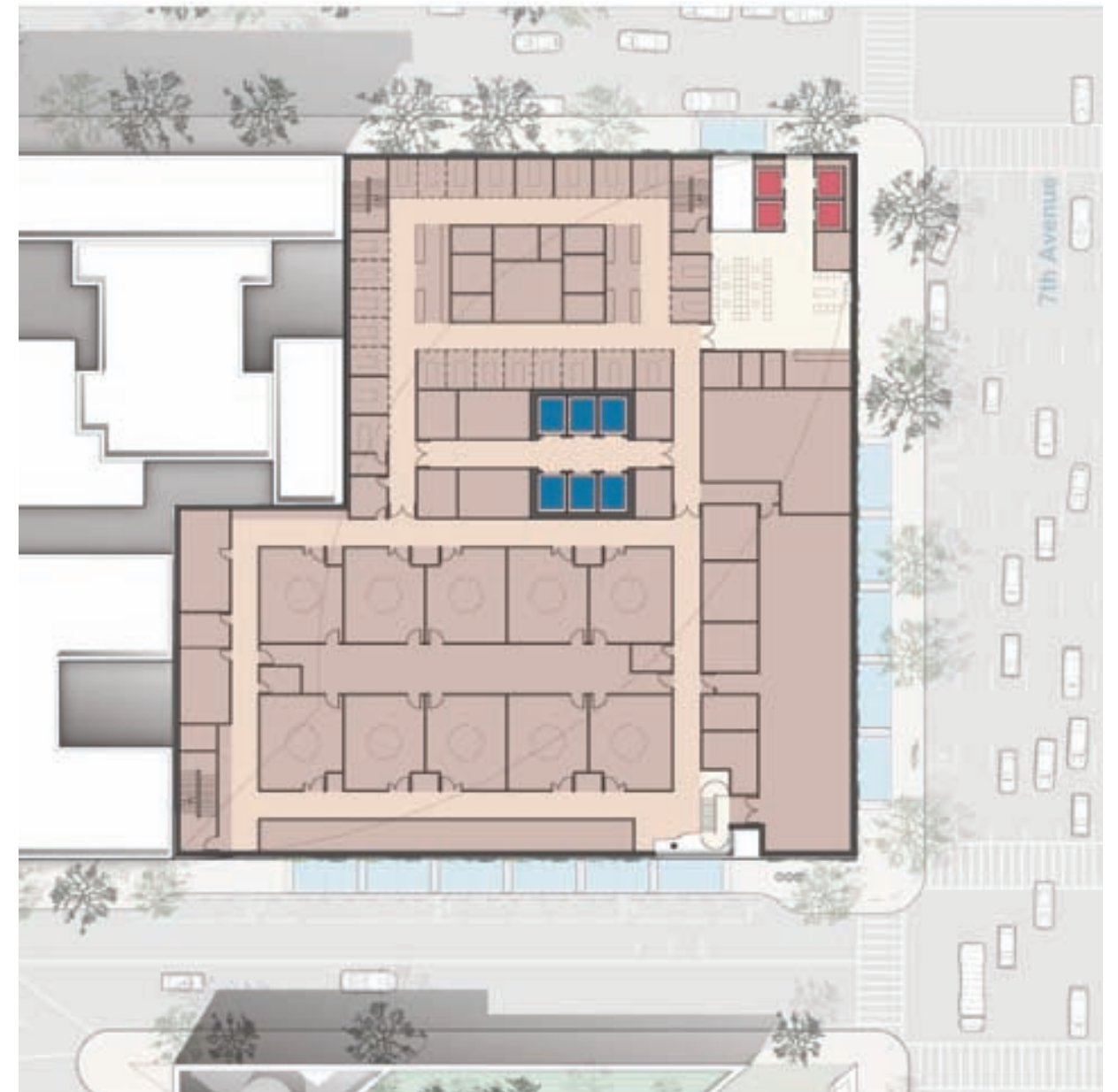
Modified Scheme - 3 June 2008



Amenities Level Floor Plan



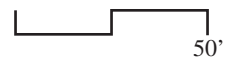
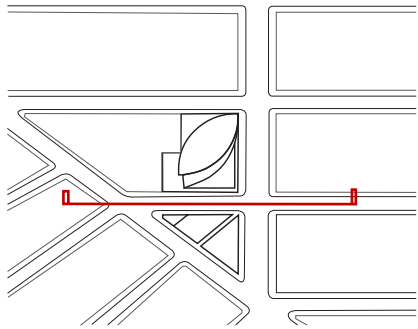
Emergency Department - Original & Modified Scheme Similar



Operating Room Floor Plan - Original & Modified Scheme Similar



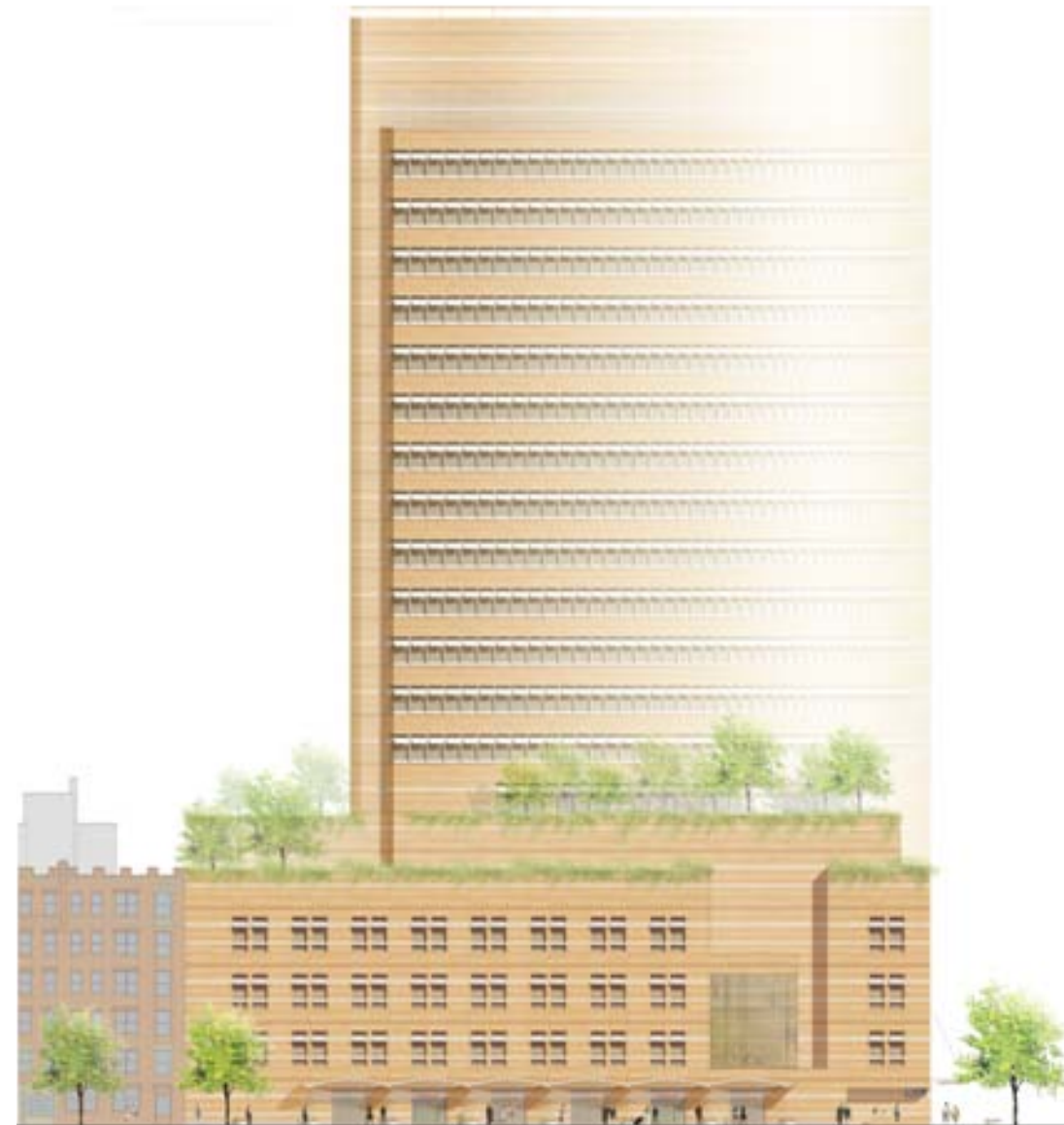
Podium Floor Plans



W 12th Street Elevation



Original Scheme - 28 January 2008

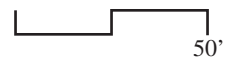
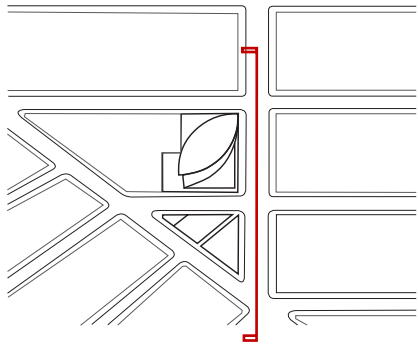


Modified Scheme - 3 June 2008

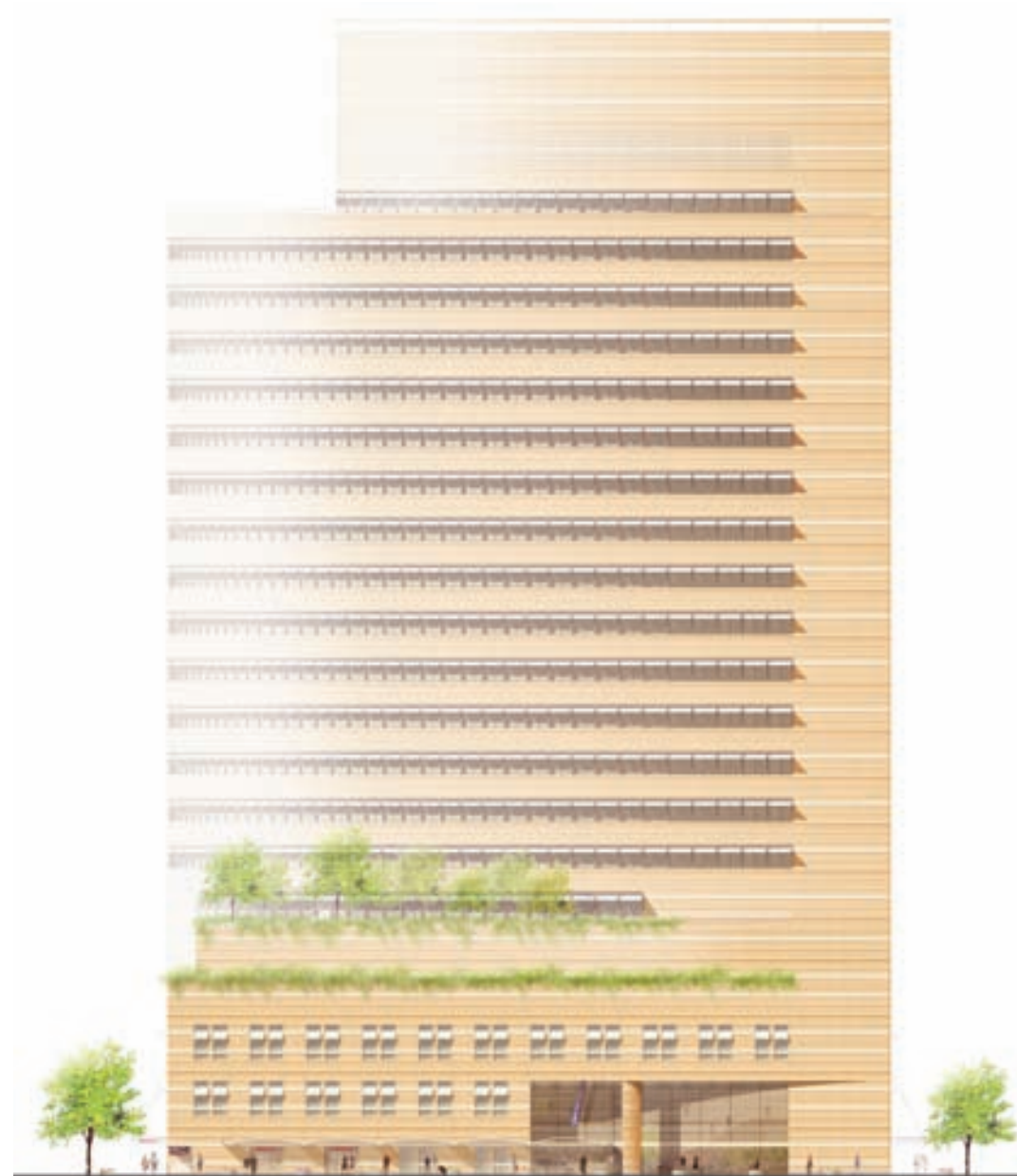


16'

W 12th St Podium Elevation
Modified Scheme - 3 June 2008



7th Avenue Elevation



Original Scheme - 28 January 2008

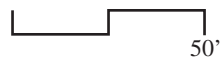
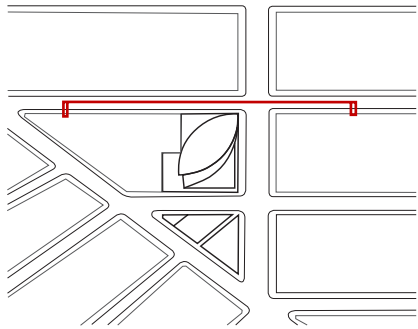


Modified Scheme - 3 June 2008

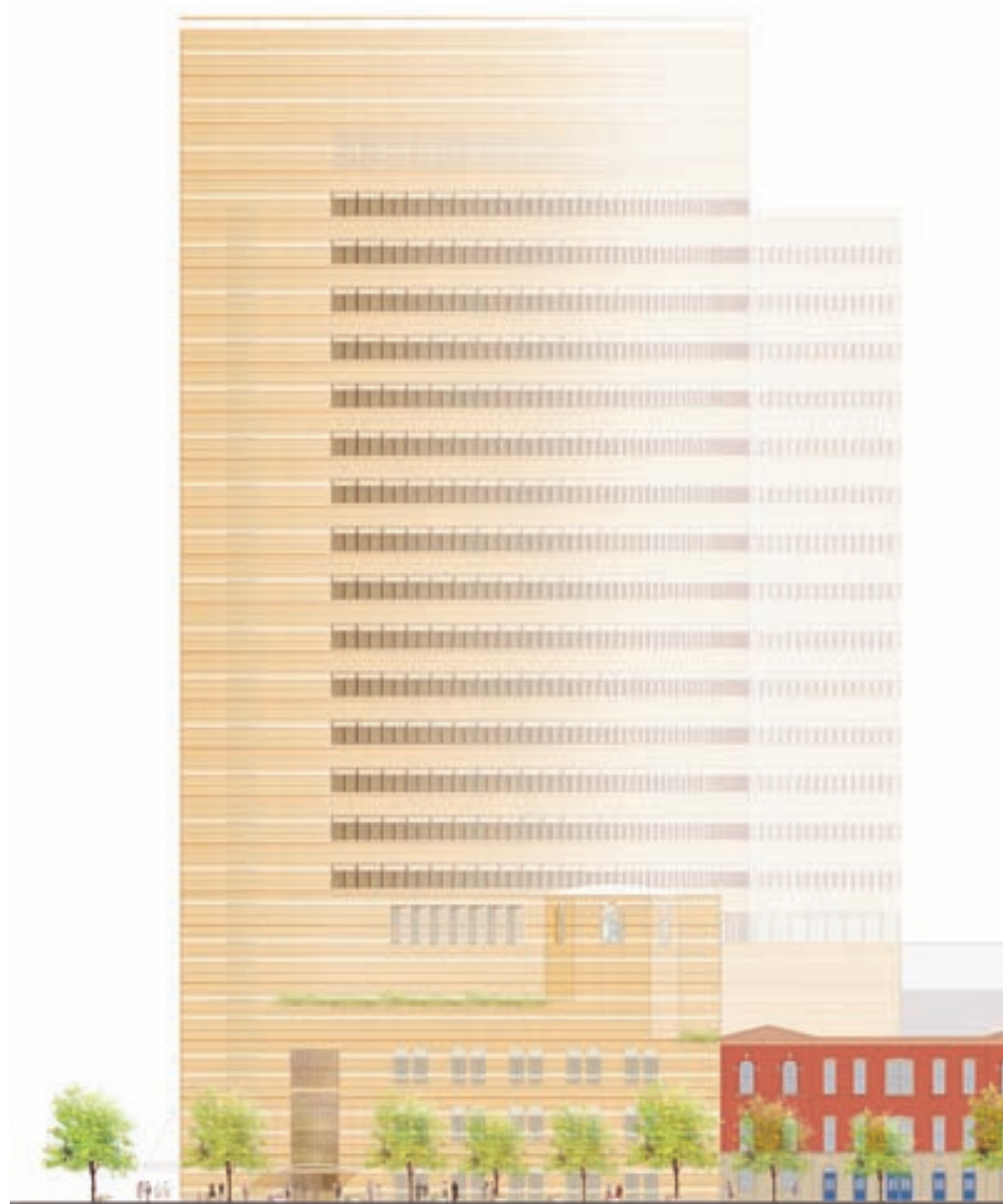


16'

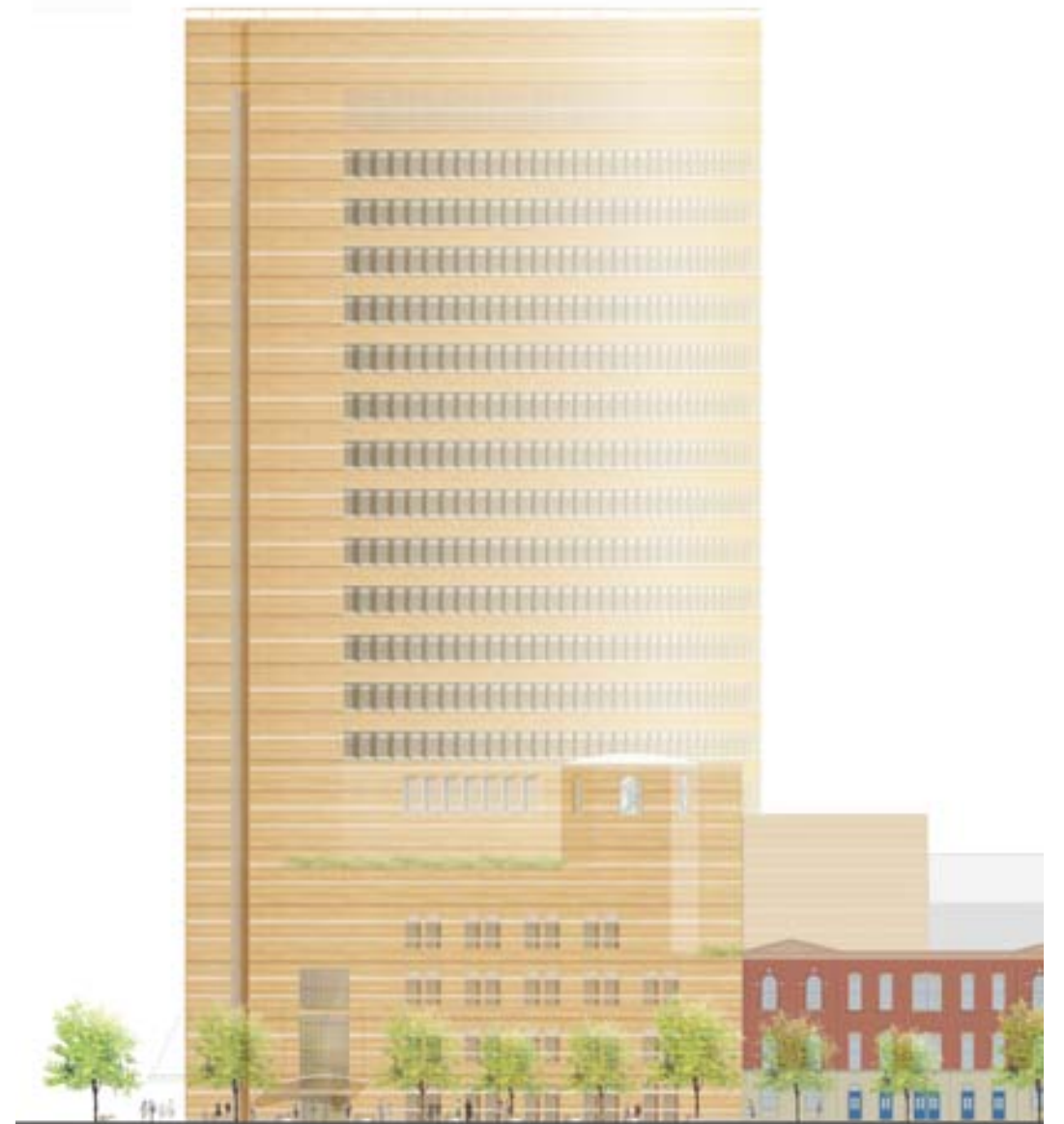
7th Ave Podium Elevation
Modified Scheme - 3 June 2008



W 13th Street Elevation



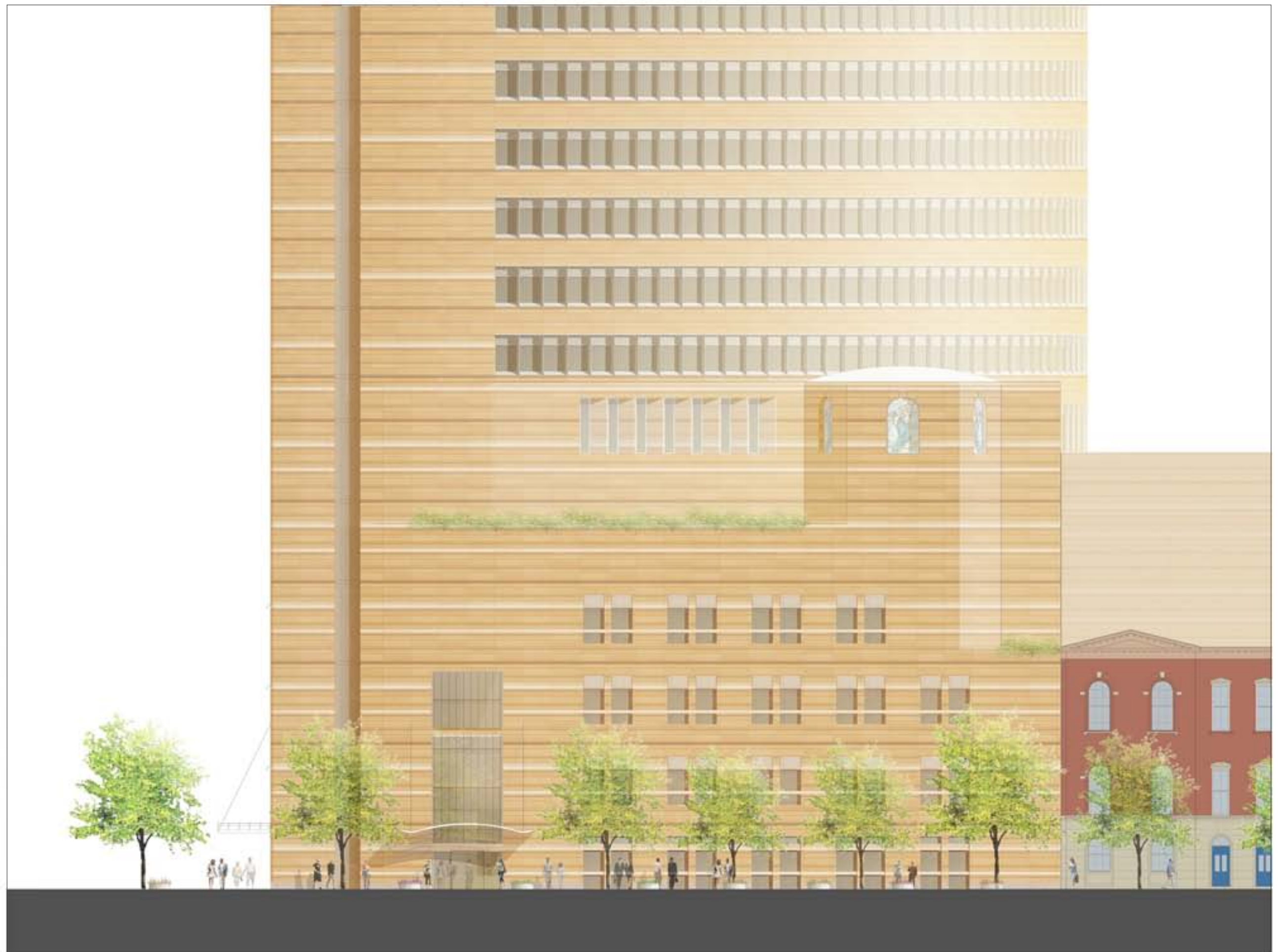
Original Scheme - 28 January 2008

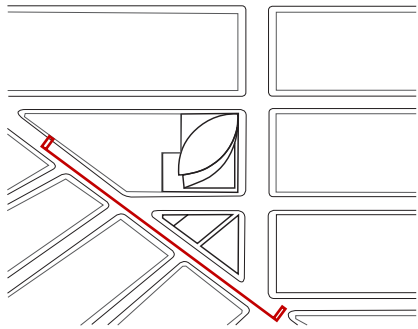


Modified Scheme - 3 June 2008

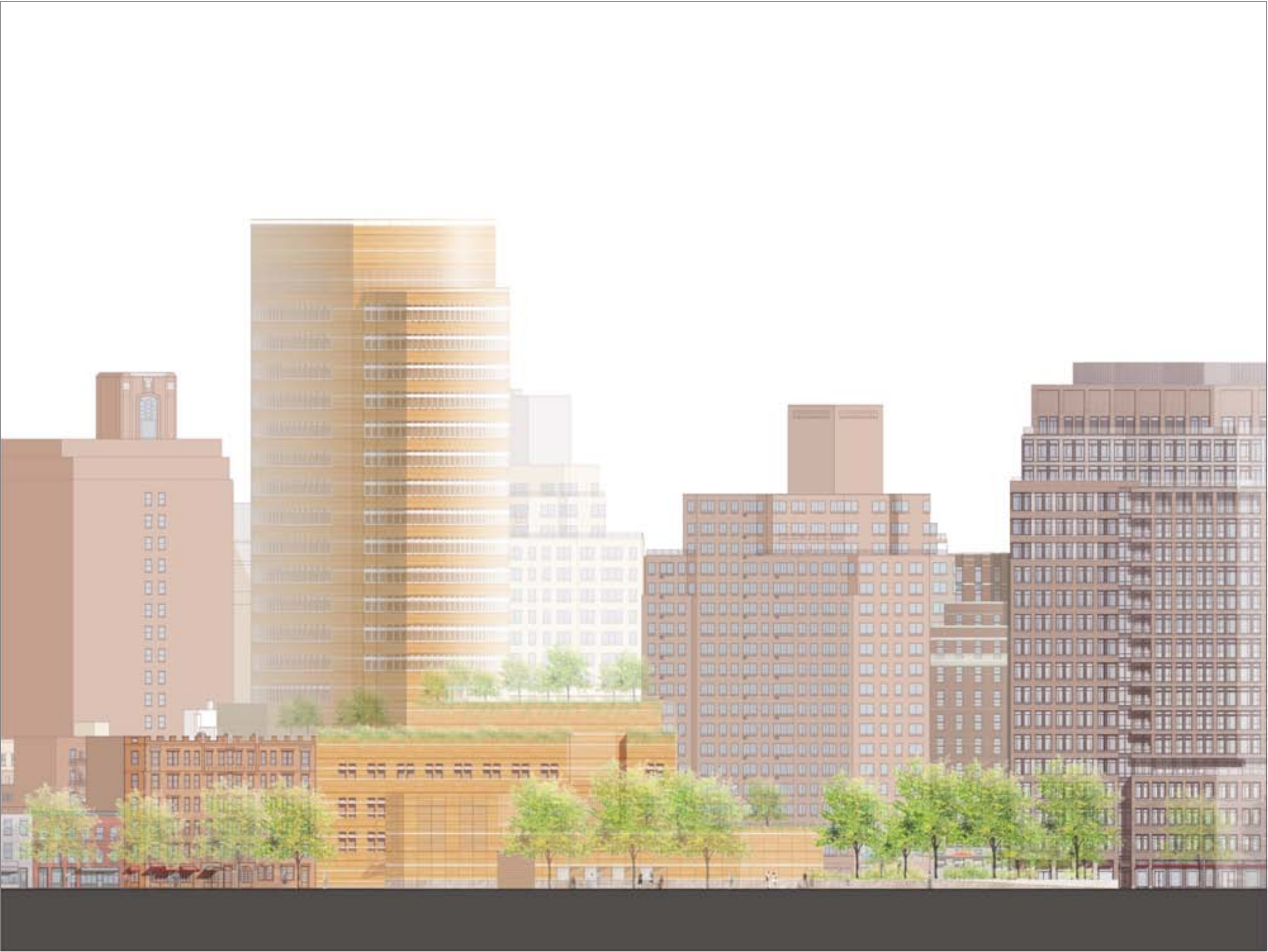
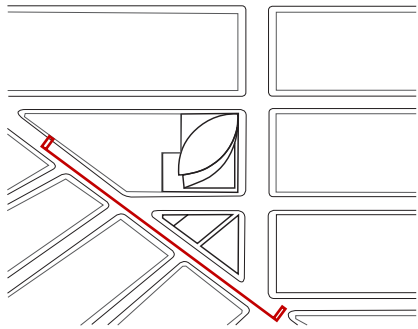


W 13th St Podium Elevation
Modified Scheme - 3 June 2008

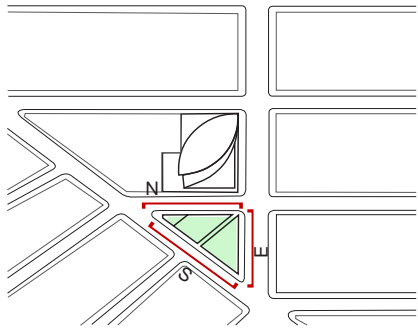




Greenwich Ave Elevation
Original Scheme - 28 January 2008



Greenwich Ave Elevation
Modified Scheme - 3 June 2008



South Elevation



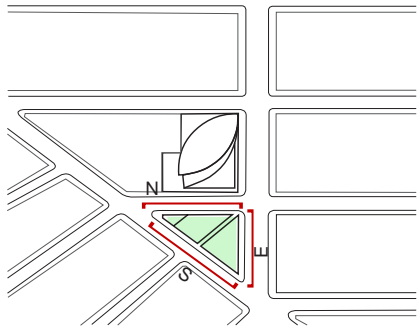
North Elevation



East Elevation



Triangle Elevations
Original Scheme - 28 January 2008



South Elevation



North Elevation



East Elevation



Triangle Elevations
Modified Scheme - 3 June 2008



Original Scheme - 28 January 2008



Modified Scheme - 3 June 2008

7th Avenue, looking South



Original Scheme - 28 January 2008



Modified Scheme - 3 June 2008

W 12th Street, looking East



Original Scheme - 28 January 2008



Modified Scheme - 3 June 2008

7th Avenue, looking North



Bank Street, looking East

Original Scheme - 28 January 2008



Modified Scheme - 3 June 2008



Overview of Proposal
Original Scheme - 28 January 2008

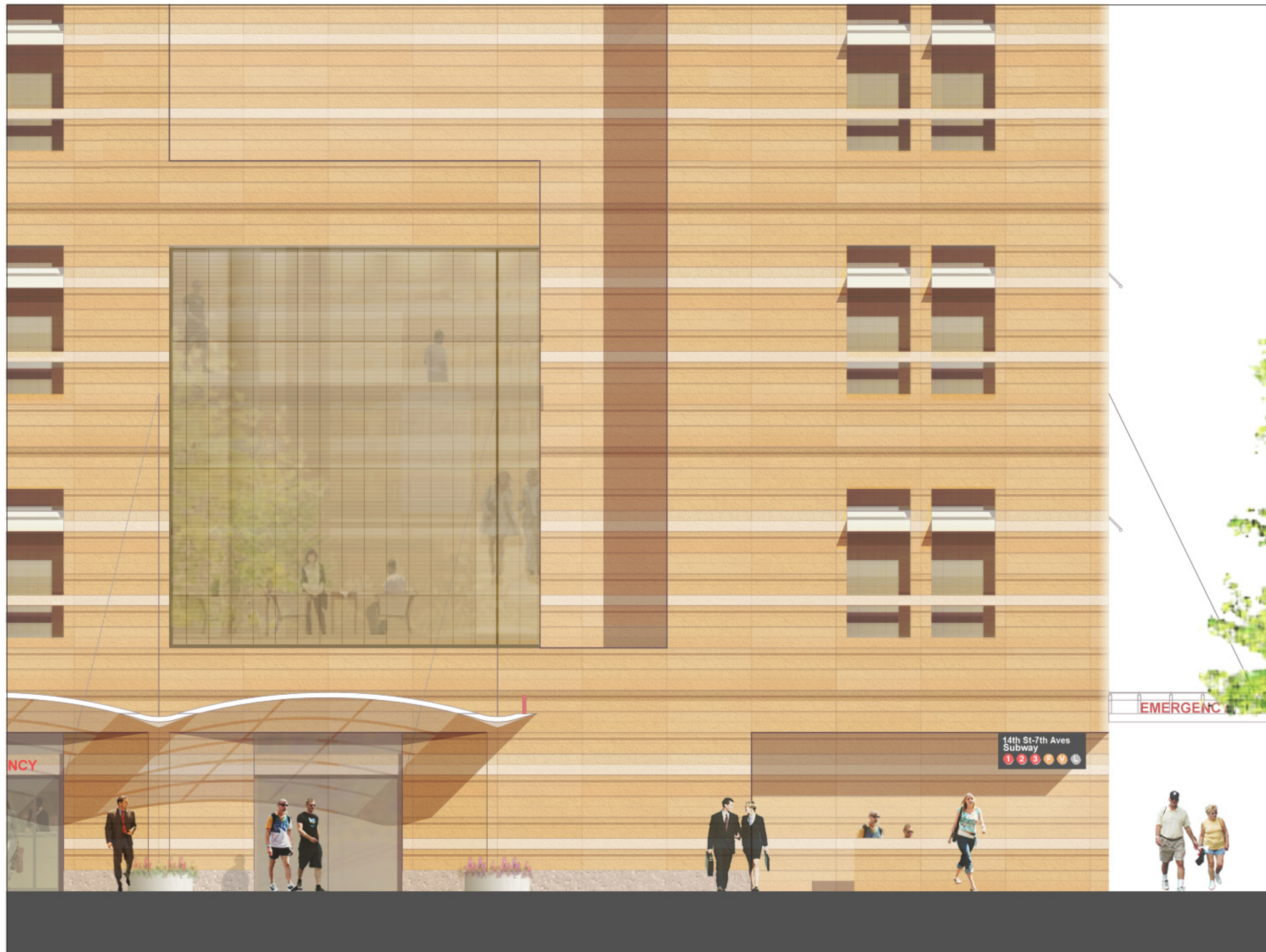
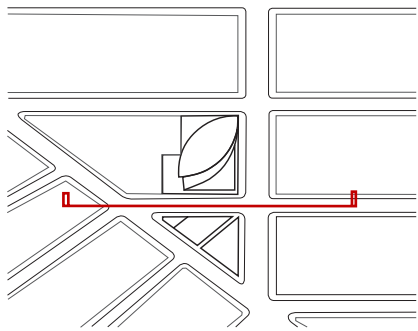


Overview of Proposal
Modified Scheme - 3 June 2008

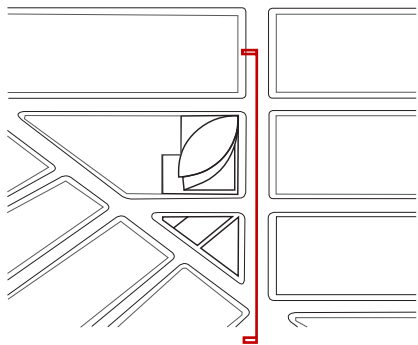
Facade Details



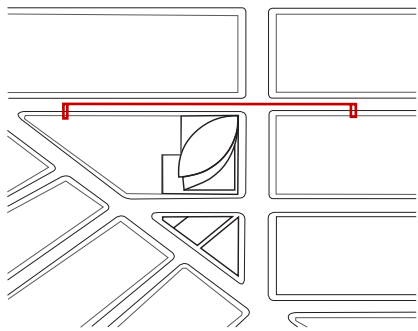
Triangle Park, looking North



W 12th St Elevation Detail
Modified Scheme - 3 June 2008



7th Ave Elevation Detail
Modified Scheme - 3 June 2008



W 13th St Elevation Detail
Modified Scheme - 3 June 2008





Podium Facade Model



Tower Facade Model

1 April 2008

PEI COBB FREED & PARTNERS Architects LLP



Single Unit



Two Units

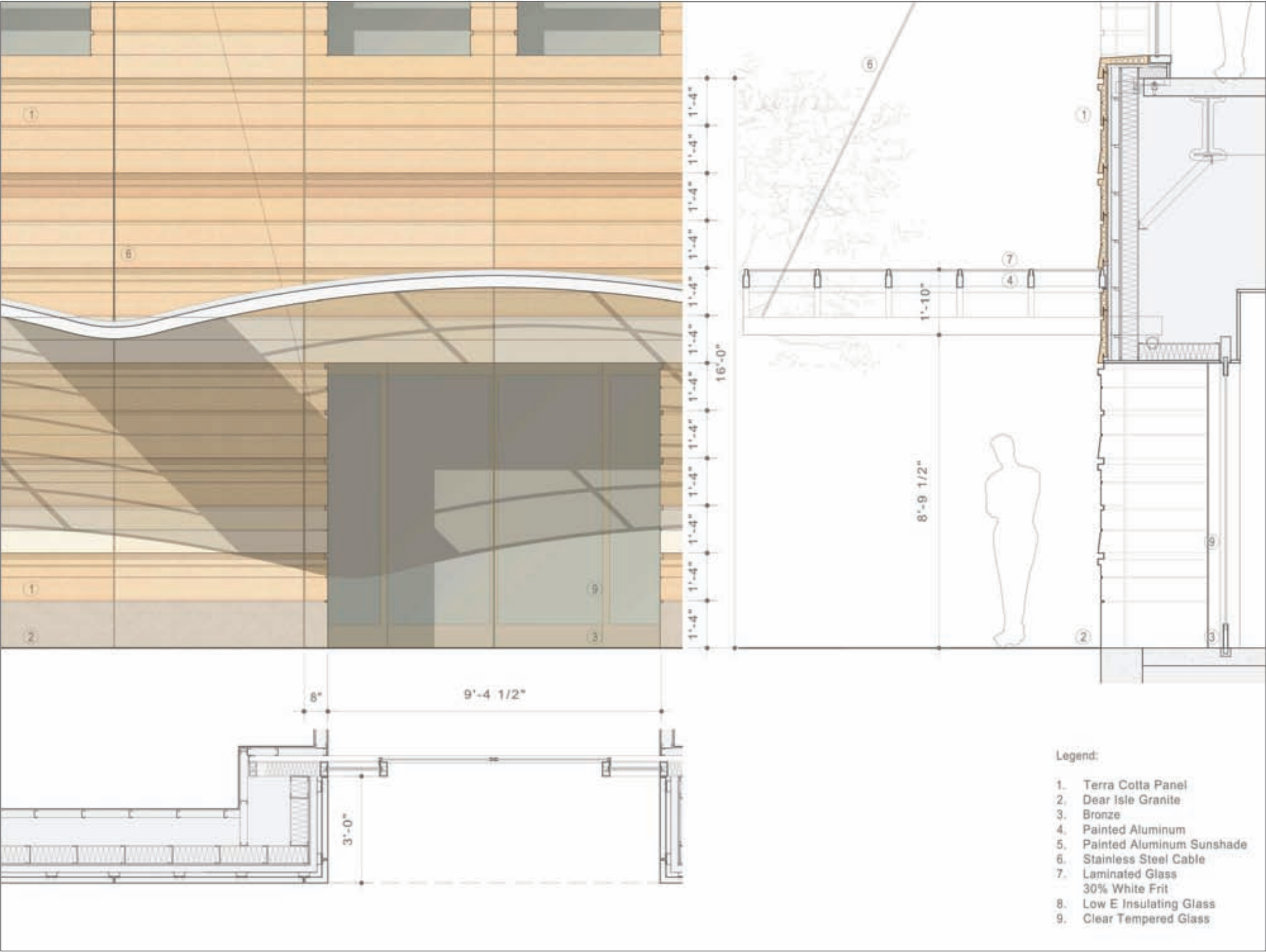


Wall Assembly

Terracotta Assembly

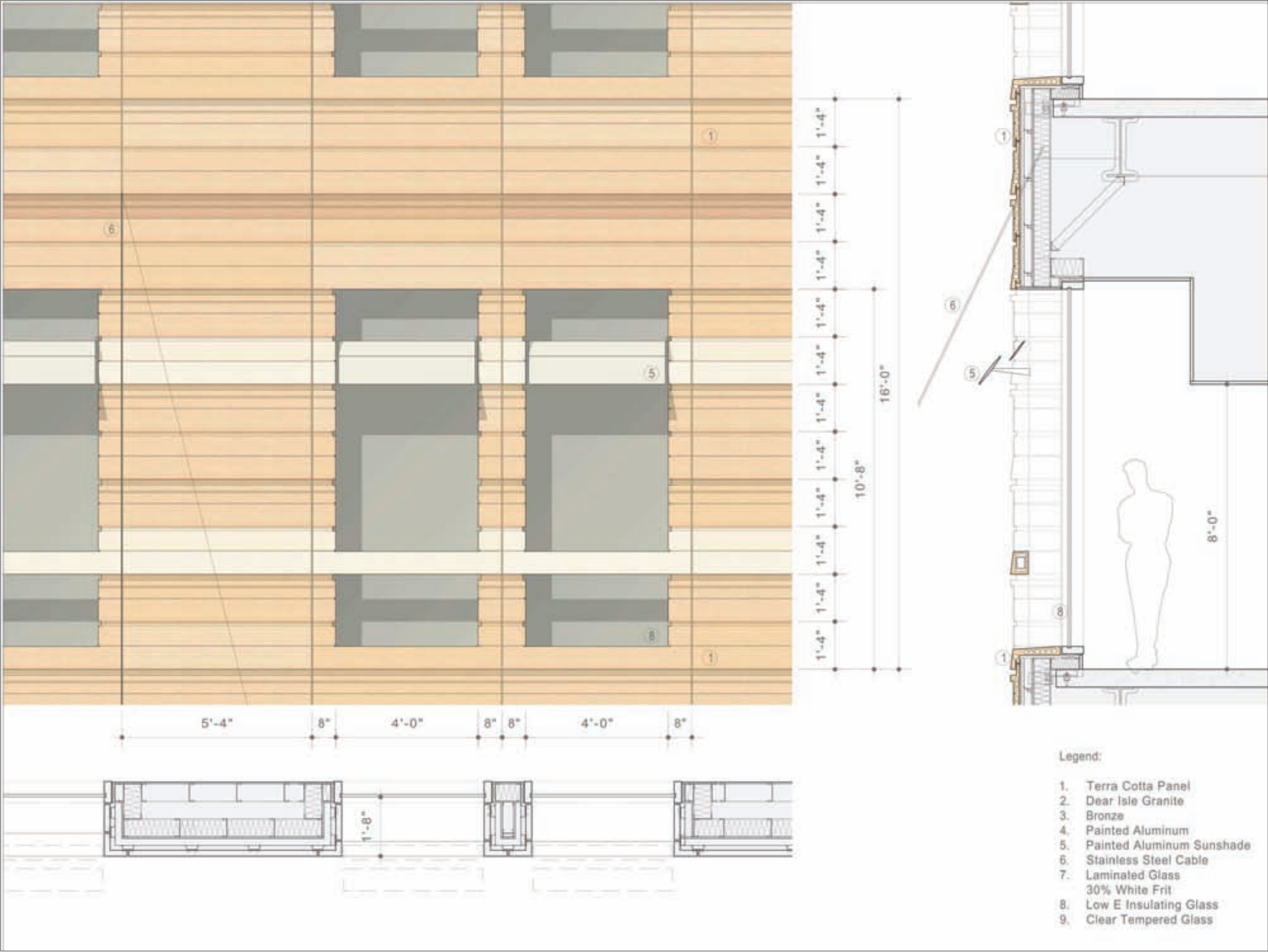
1 April 2008

PEI COBB FREED & PARTNERS *Architects LLP*



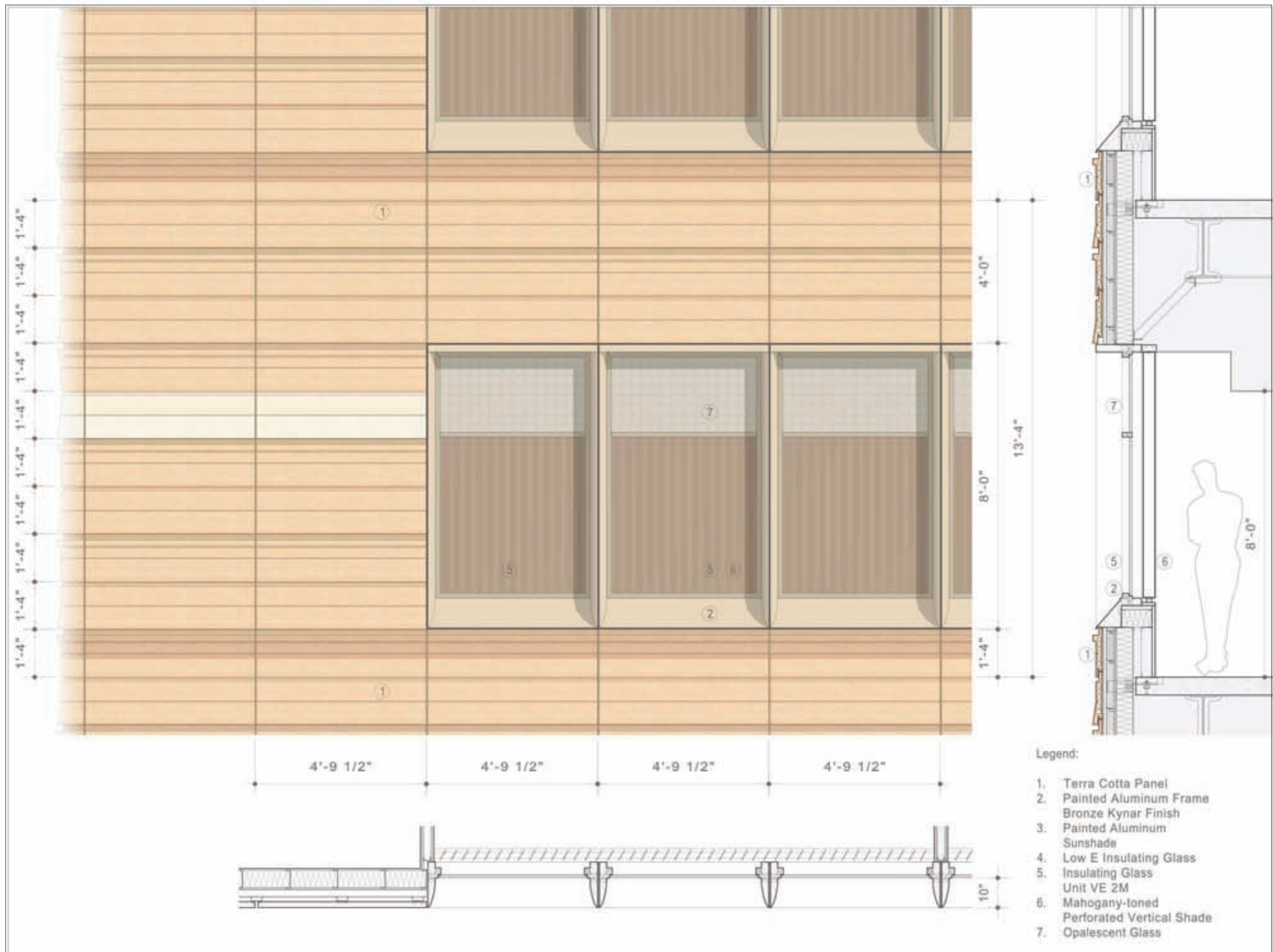
Podium Facade Detail

1 April 2008



Podium Facade Detail

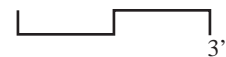
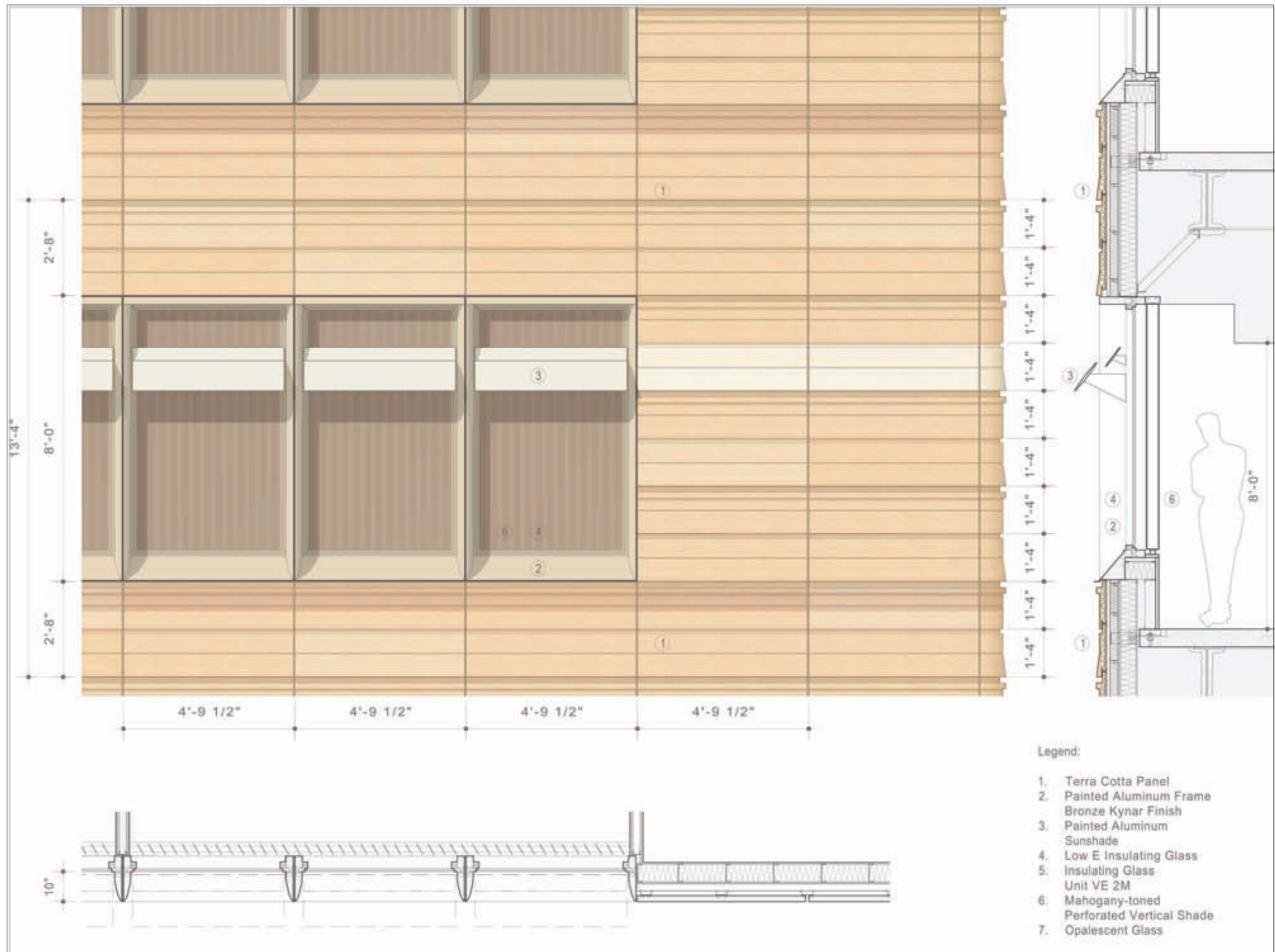
1 April 2008



Tower Facade Detail

1 April 2008

PEI COBB FREED & PARTNERS Architects LLP



Tower Facade Detail

1 April 2008

PEI COBB FREED & PARTNERS Architects LLP

Appendix


Comparison of the Modified Lenticular Scheme to a Rectangular Scheme



Modified Lenticular Scheme - 3 June 2008



Rectangular Scheme - 8 December 2008



 150'

Site Plan

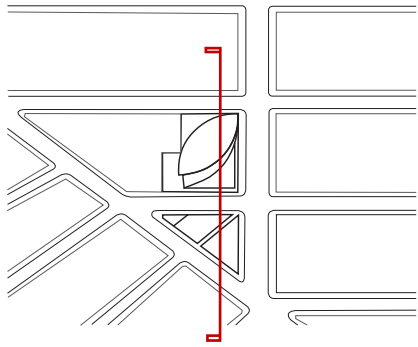


Modified Lenticular Scheme - 3 June 2008

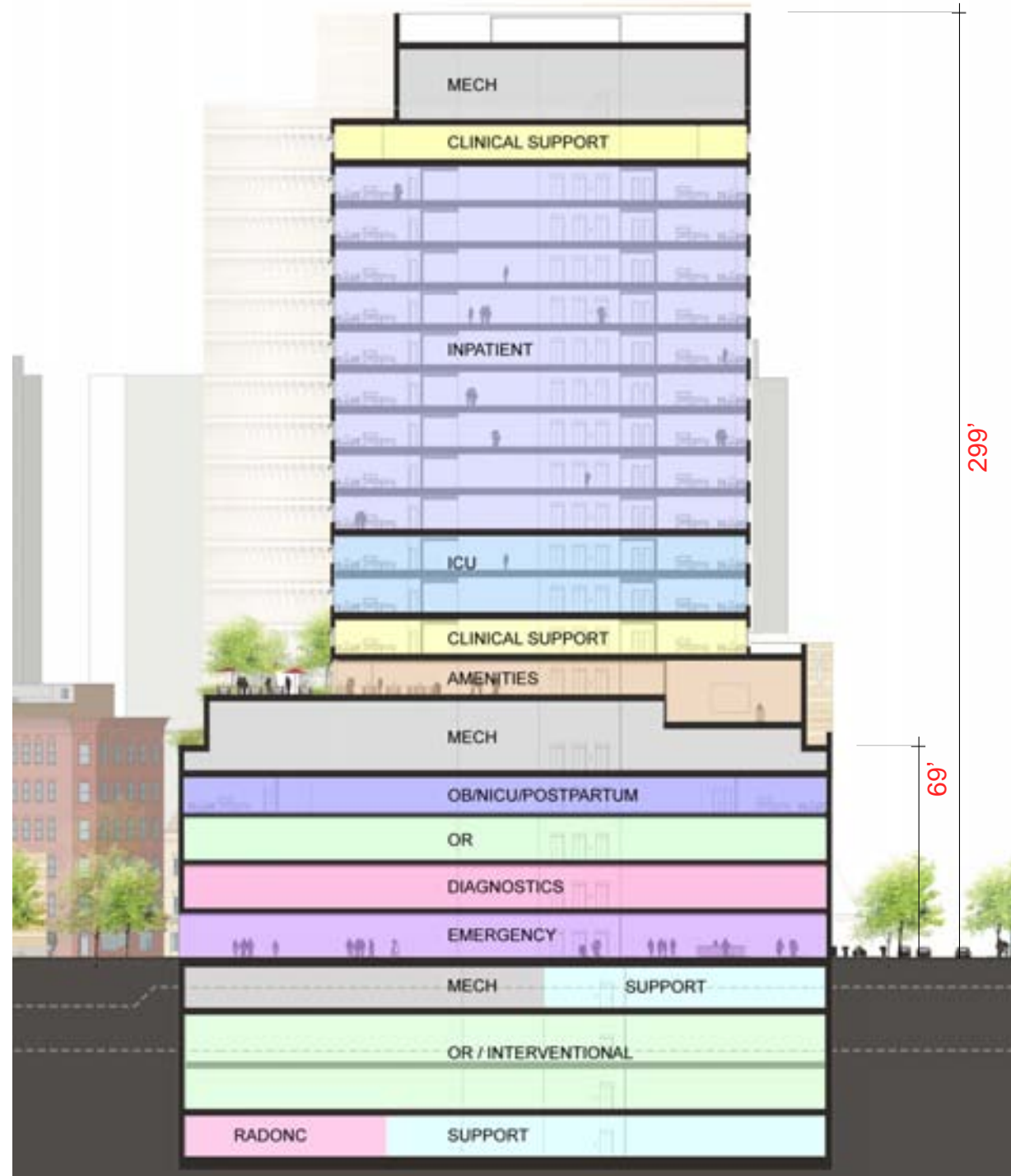


Rectangular Scheme - 8 December 2008

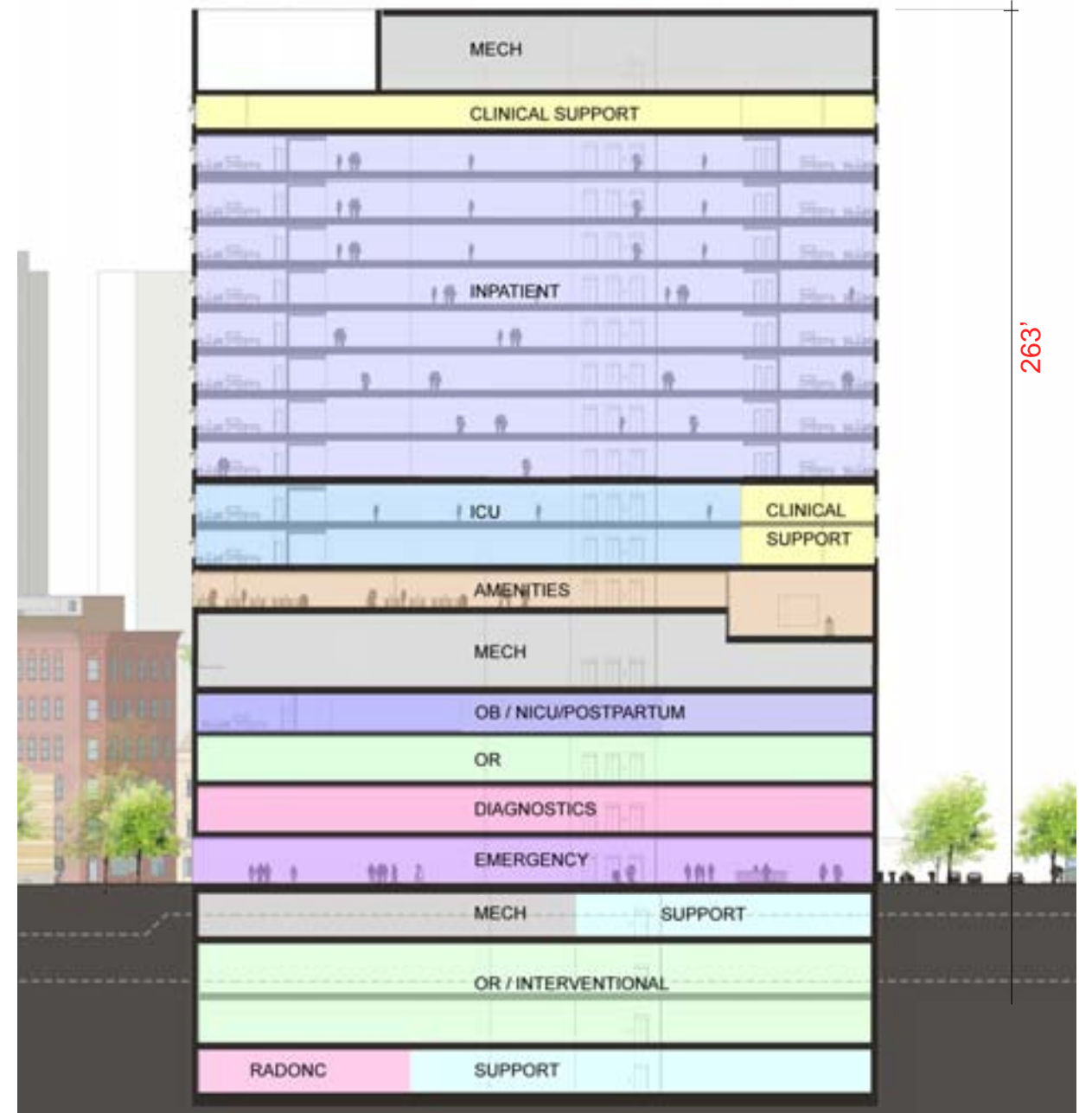
3D View



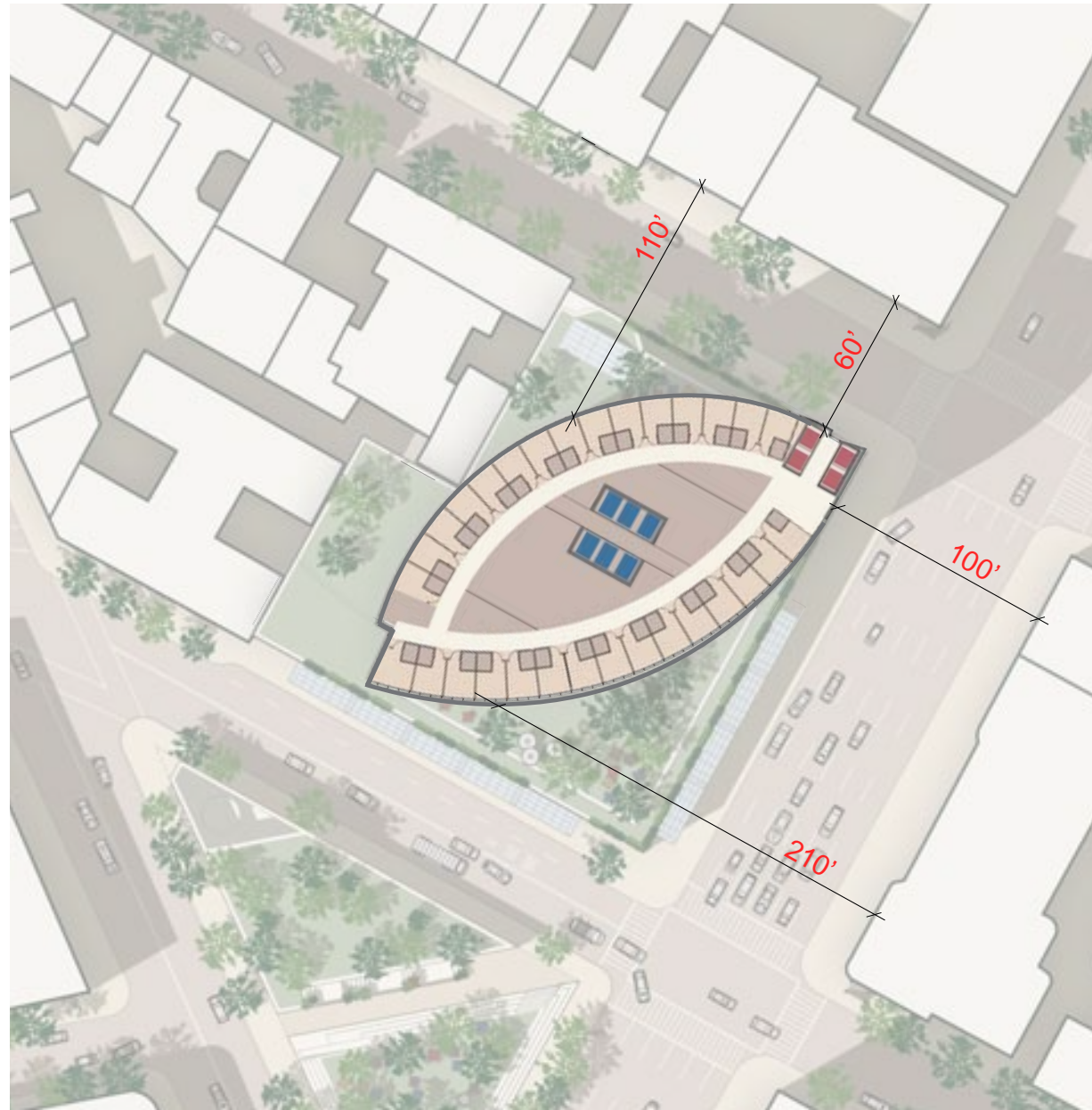
50'
Section



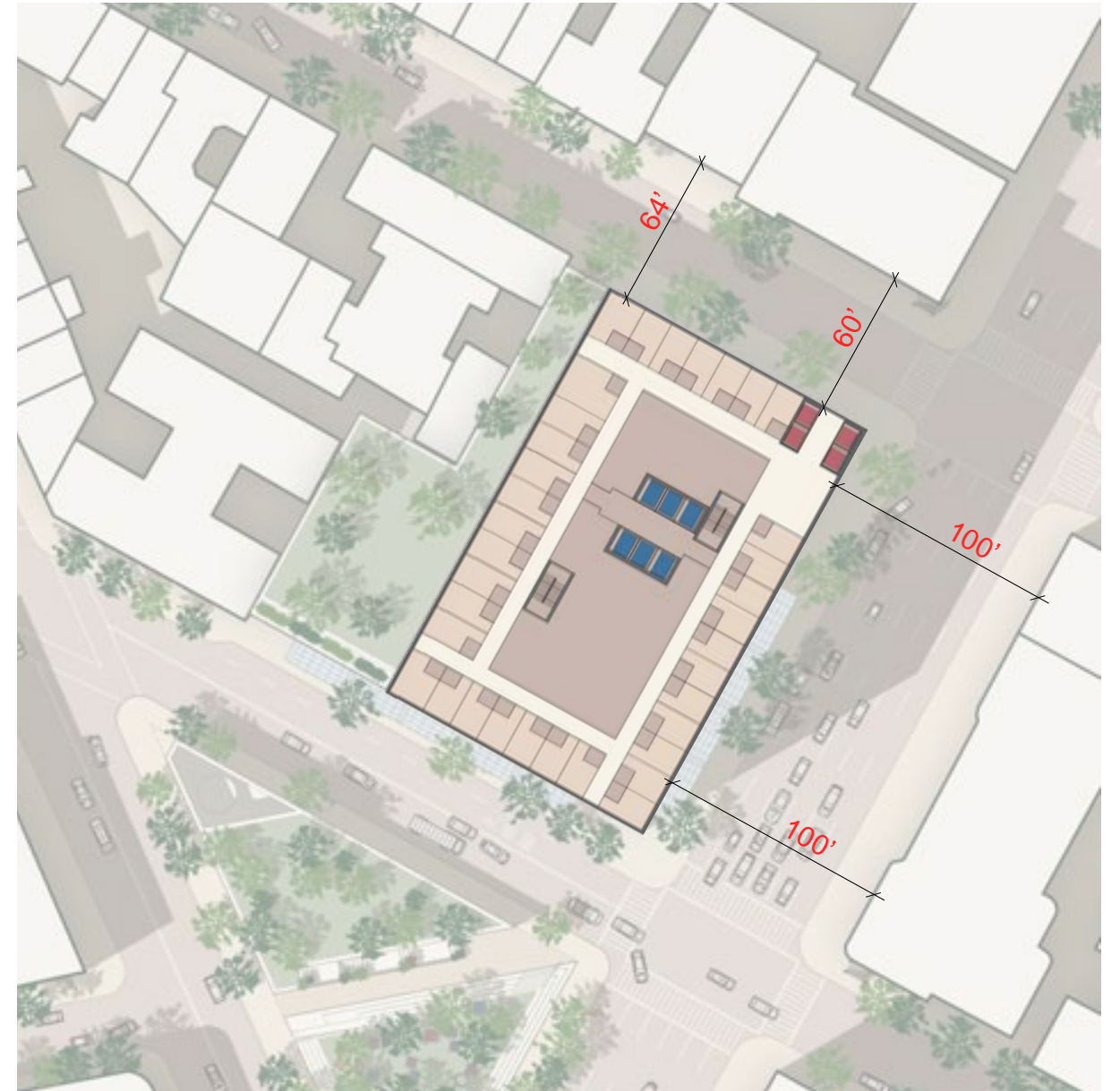
Modified Lenticular Scheme - 3 June 2008



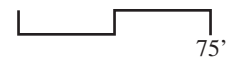
Rectangular Scheme - 8 December 2008



Modified Lenticular Scheme - 3 June 2008



Rectangular Scheme - 8 December 2008



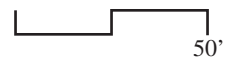
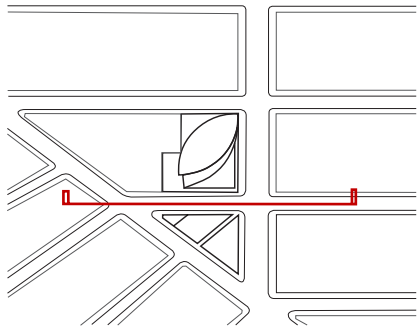
Inpatient Floor Plan



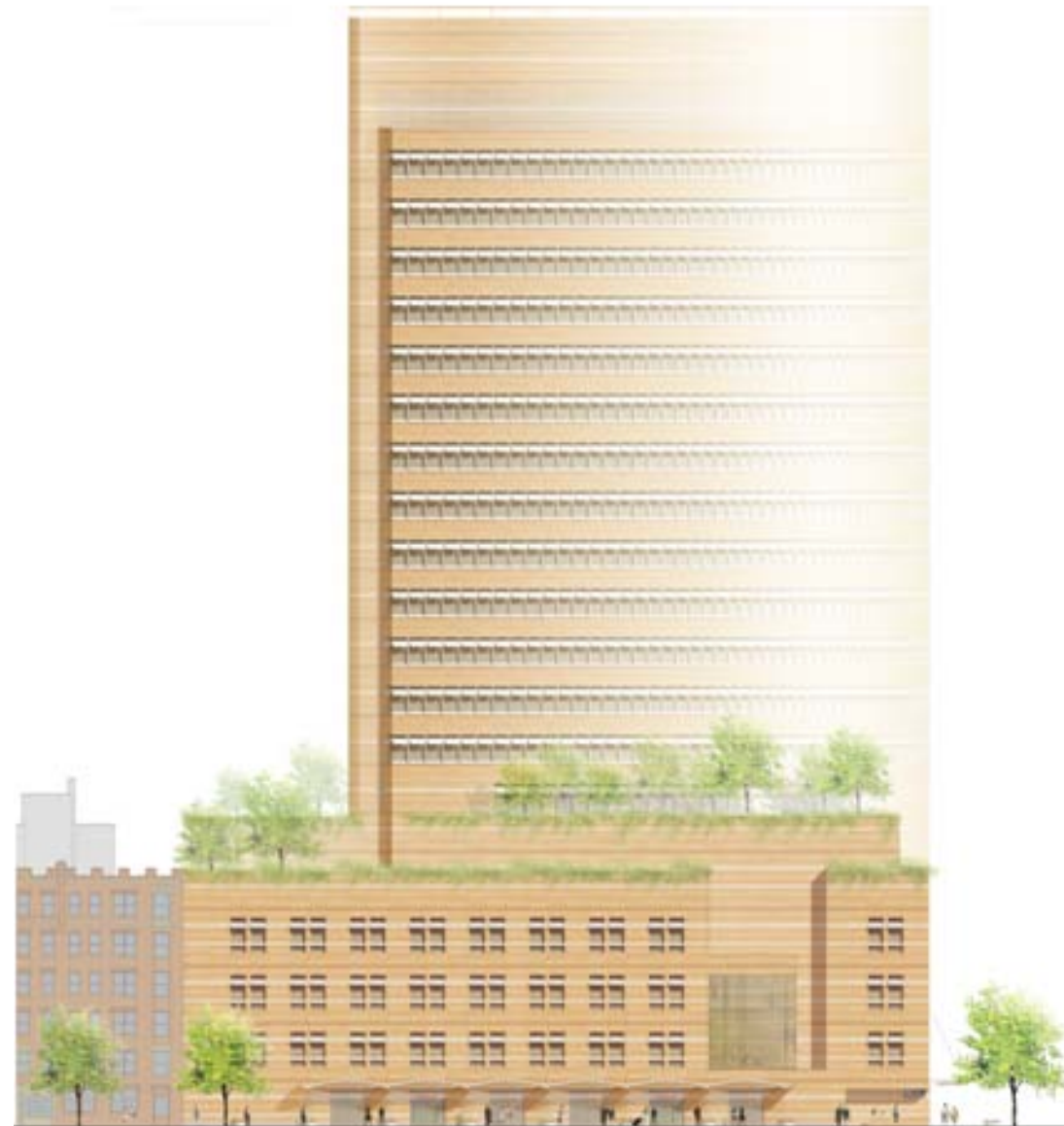
*Apartment View across 7th Avenue
Modified Lenticular Scheme - 3 June 2008*



*Apartment View across 7th Avenue
Rectangular Scheme - 8 December 2008*



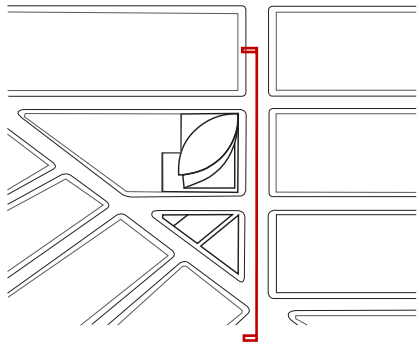
W 12th Street Elevation



Modified Lenticular Scheme - 3 June 2008



Rectangular Scheme - 8 December 2008



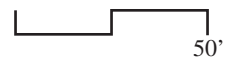
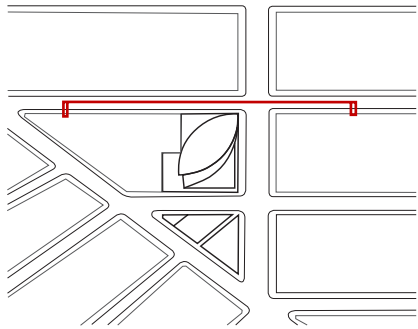
7th Avenue Elevation



Modified Lenticular Scheme - 3 June 2008



Rectangular Scheme - 8 December 2008



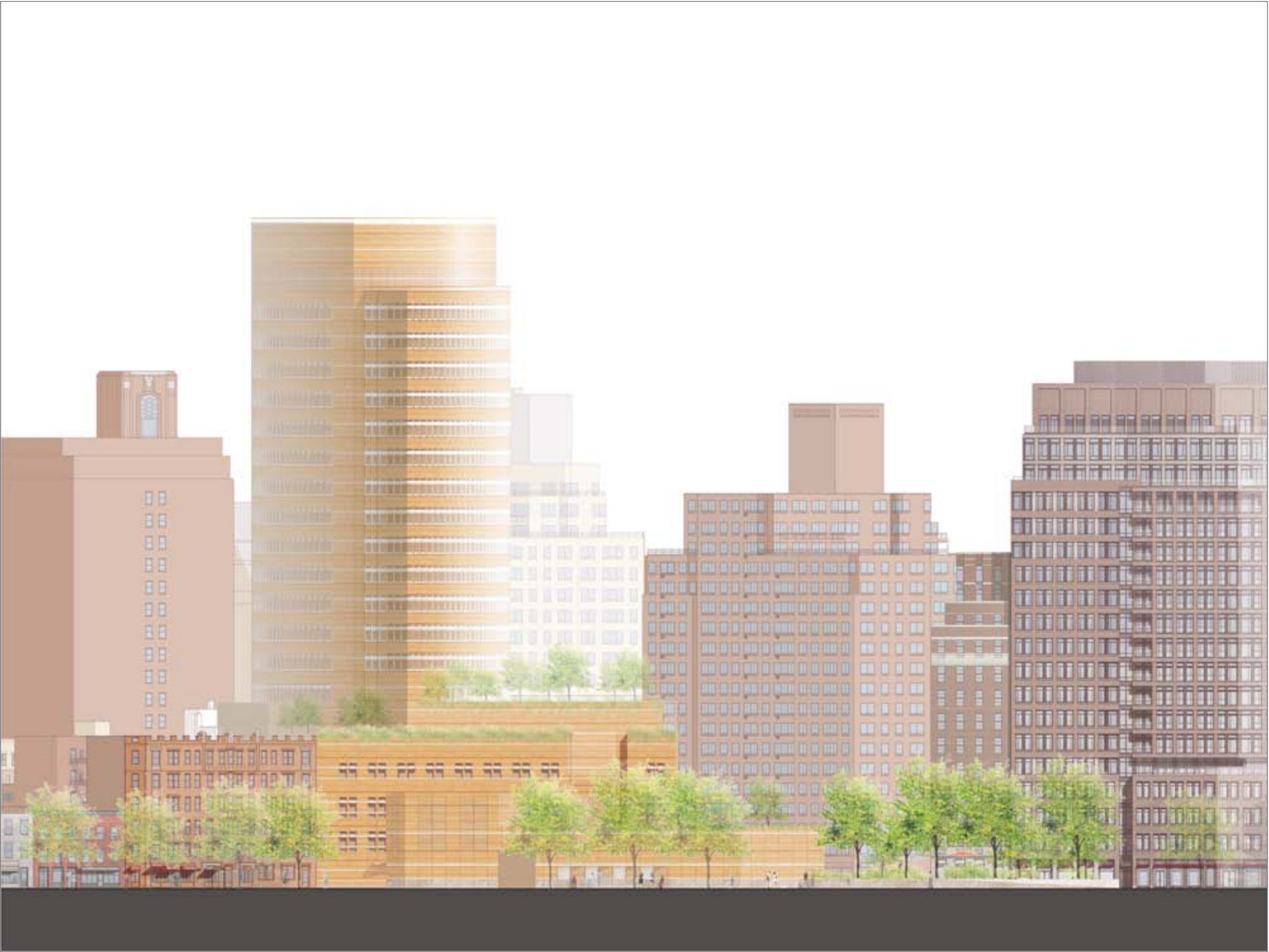
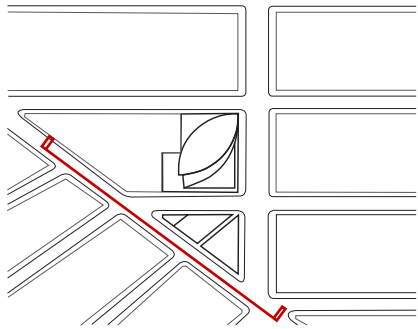
W 13th Street Elevation



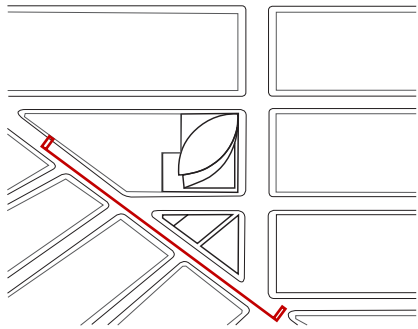
Modified Lenticular Scheme - 3 June 2008



Rectangular Scheme - 8 December 2008



Greenwich Ave Elevation
Modified Lenticular Scheme
- 3 June 2008



40'

Greenwich Ave Elevation
Rectangular Scheme
- 8 December 2008



Modified Lenticular Scheme - 3 June 2008



Rectangular Scheme - 8 December 2008

W 12th Street, looking East



Modified Lenticular Scheme - 3 June 2008



Rectangular Scheme - 8 December 2008

*7th Avenue, looking South
Close Up*



Modified Lenticular Scheme - 3 June 2008



Rectangular Scheme - 8 December 2008

7th Avenue, looking South



Modified Lenticular Scheme - 3 June 2008



Rectangular Scheme - 8 December 2008

7th Avenue, looking North
Modified Lenticular Scheme
& Rectangular Scheme



Bank Street, looking East

Modified Lenticular Scheme - 3 June 2008



Rectangular Scheme - 8 December 2008