#### The Browning School

337 East 64<sup>th</sup> Street

BSA Variance Application



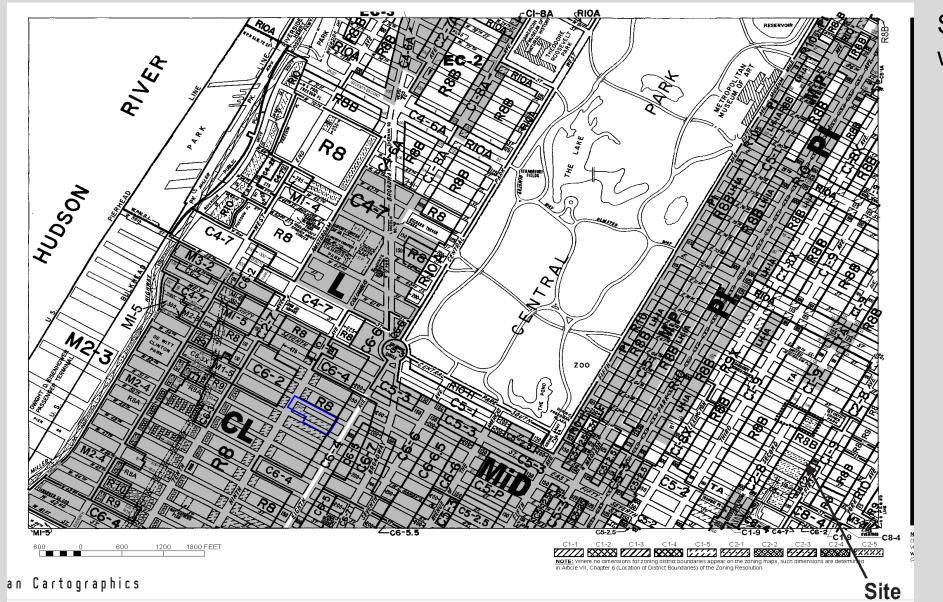
Manhattan Community Board 8 Land Use Committee Meeting July 13, 2022 THE Browning School

### **Overview of Proposed Project**

- Browning to move Upper School (Grades 9-12) from current school facility at 40 and 52 East 62<sup>nd</sup> Street to Proposed Project
- Proposed Upper School building will contain space for new cafeteria, library, 13 new classrooms, a music/multi-purpose room, art room, physics, biology and chemistry labs, and regulation-sized gym and athletic facilities
- Convert existing 5-story building with transient parking garage use to Use Group 3 School
- Enlarge building height from 64 feet to 83 feet to accommodate regulation-sized basketball court and gymnasium
- Enclose fire escape in rear yard and replace with NYC Building Code-required egress stairs
- Seeking variance from BSA to modify height and rear yard requirements

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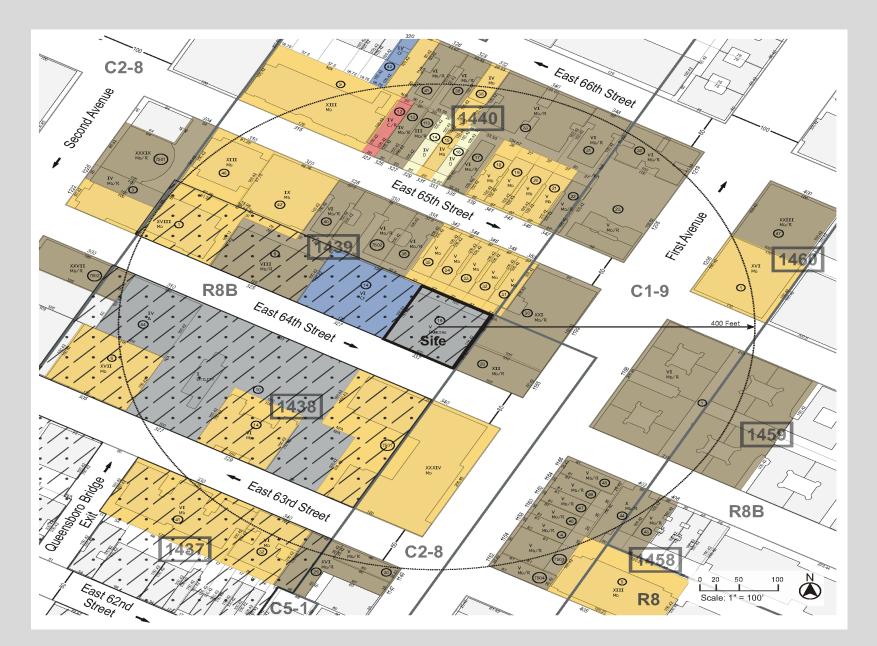
# Zoning Map

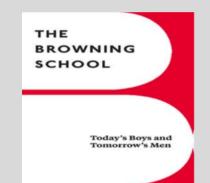


Site is in an R8B district with a C2-5 overlay

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#### Area Map





## **Site Aerial**



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#### Background on Browning

- Boys' School founded in 1888
- 400+ Students (K-12) in three divisions (Lower, Middle, Upper); 100+ faculty and staff
- Current School Building at 40 and 52 East 62<sup>nd</sup> Street (between Madison Ave. and Park Ave.)
- Mission is to educate and develop boys who will become compassionate and courageous gentleman of intellect and integrity that uphold the values of honesty, curiosity, dignity and purpose
- Inadequacies of physical space and dimensions of Current School Building do not allow Browning to achieve its academic mission



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#### Academics

- Current Building contains 33 Classrooms and Science
  Labs, small library and cafeteria for Grades K-12
  o Average classroom size = 310-325 sf
- Wide range of traditional coursework and elective classes
- Faculty seeks to offer variety of traditional and interactive/collaborative educational experiences and opportunities (e.g. Scale-Up and STEM)
- Most students participate in variety of extracurricular clubs and activities
- Current building classrooms often too small to offer variety of teaching methods and interactive learning
- High classroom utilization rate causes faculty to compromise best teaching practices, limits individual conferencing and reduces group interactions

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#### Athletics

- School teams start at Grade 5 through 12 (e.g. baseball, basketball, track, cross-country, soccer, tennis, golf, squash)
- Small size of school allows for wider participation amongst student body
- Mission to use athletic activity to instill concepts of teamwork, fair play, purpose and courage
- Current building has two overutilized and undersized gymnasia incompatible for Upper School athletics
- Current Training Facilities unable to meet needs and facilitate growth of School's advanced athletes
- Off-site space must be rented for Upper School basketball games at Equinox gym on East 61<sup>st</sup> Street

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#### Browning's Programmatic Needs for Proposed Project

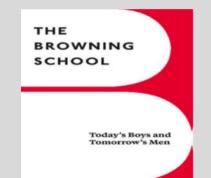
- Regulation-sized basketball court and gymnasium to hold Upper School games "at home"
- Assembly space for inter/intraschool events, guest speakers, and large gatherings with capacity of 200 people
- Classrooms purposefully designed for Upper School student needs
- Classrooms of different sizes and dimensions for variety of teaching methods and class offerings
- Proposed new Upper School Building allows Browning to achieve its academic mission



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## **Proposed Upper School Building**

- Proposed floor area 46,903 zsf (4.7 FAR)
- 83'-2" tall; five-stories plus mezzanine
- Cellar: Library and Cafeteria
- 1<sup>st</sup> 4<sup>th</sup> Floors: 13 classrooms (including "Scale-Up" Flex rooms), music/multi-purpose room, art room, physics, biology and chemistry labs, administrative offices, faculty work rooms
- 5<sup>th</sup> Floor and Mezzanine: Regulation-sized gym for high school games, weight training room, spectator seating, athletic offices, small outdoor terrace seating area
  - Proposed Gym able to accommodate over 200 people for assemblies and events
- Roof Unoccupied, green-roof designed to City Storm Water Management Guidelines
- Classroom Size Range = 526-649 sf (Combined Scale-Up rooms up to 1,490 sf)
- 60' long school safety drop-off zone along East 64<sup>th</sup> Street



### **Proposed Zoning Waivers**

#### • Height

<u>Permitted</u>

- Maximum Base 65'
- Maximum Height 75'

#### **Proposed**

- Base Height 62'-6"
- Total Height 83'-2"

#### • Rear Yard

<u>Required</u> – 30'-minimum rear yard <u>Existing</u> – 9'-11" (Pre-Existing, legal non-compliance)

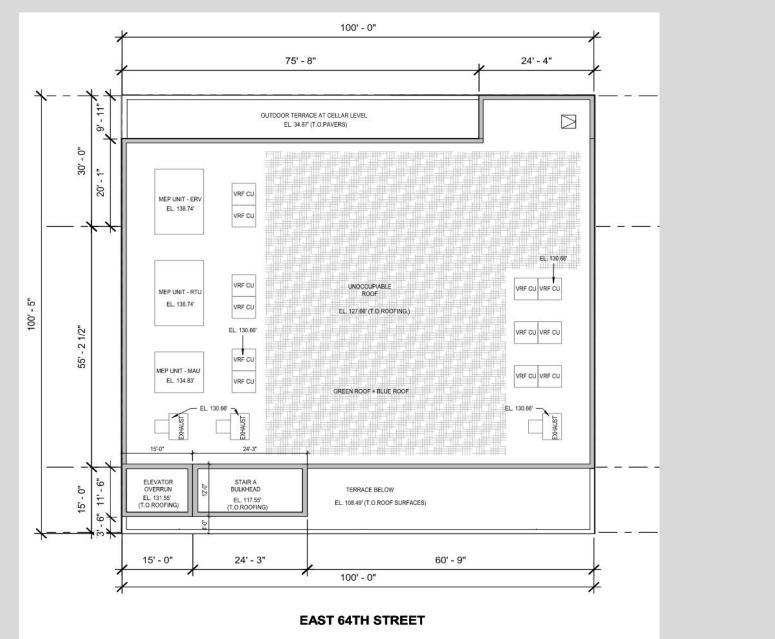
Proposed

- Maintain 9'-11" non-complying yard above existing building height (64'-2") to overall height (83'-2")
- Replace fire escape with NYC Building Code required egress stairs

\*Proposed FAR and proposed school use are permitted as-of-right under Zoning Resolution

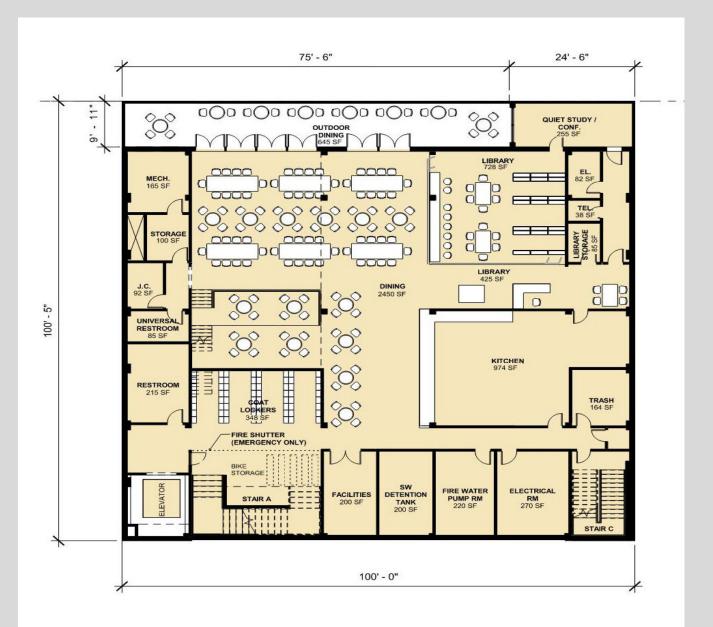
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#### Site Plan



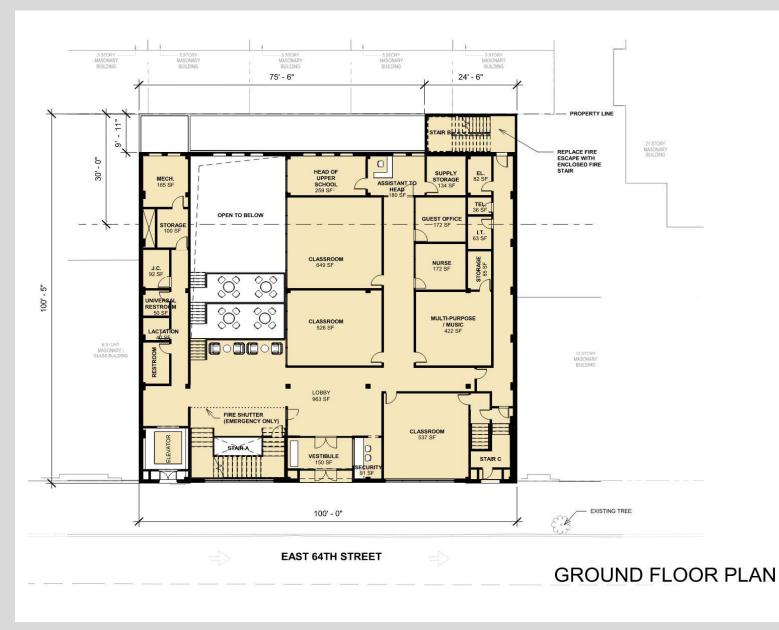
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#### **Cellar Plan**



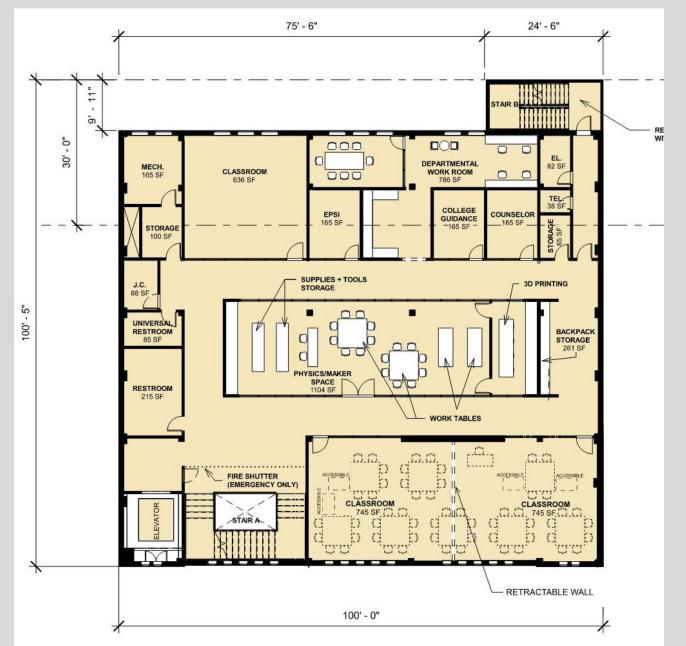
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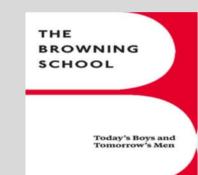
# **Ground Floor Plan**



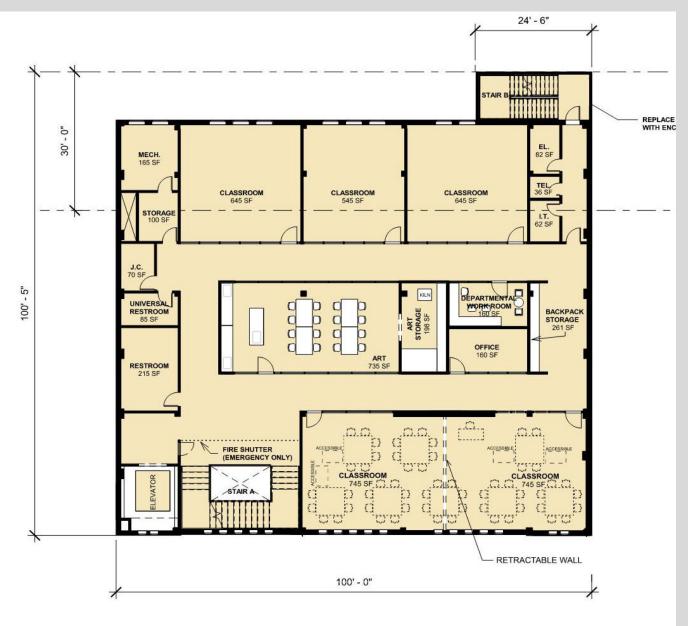
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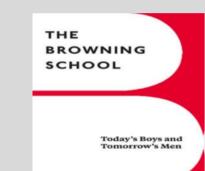
# 2<sup>nd</sup> Floor Plan



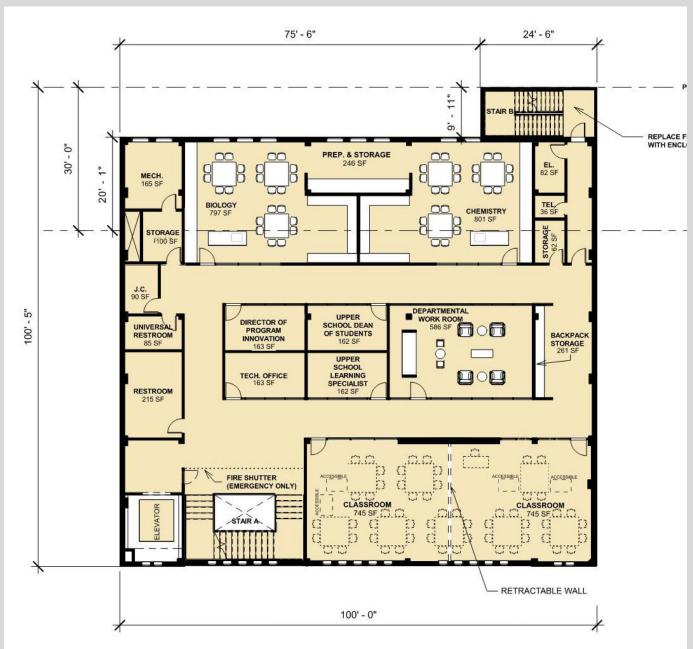


# 3<sup>rd</sup> Floor Plan



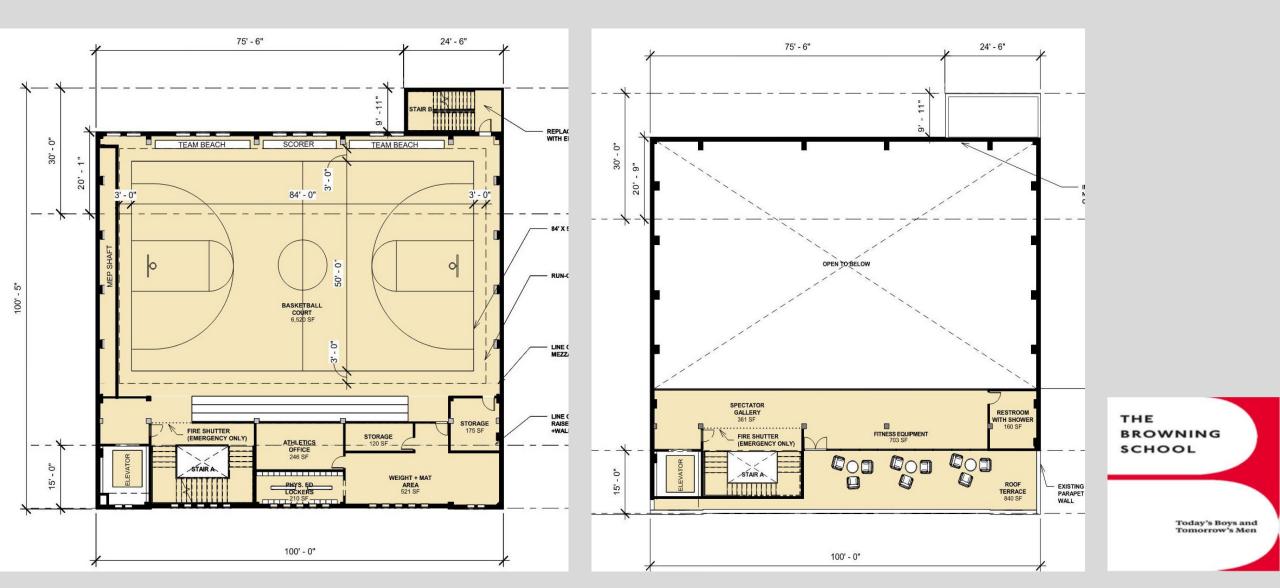


# 4<sup>th</sup> Floor Plan

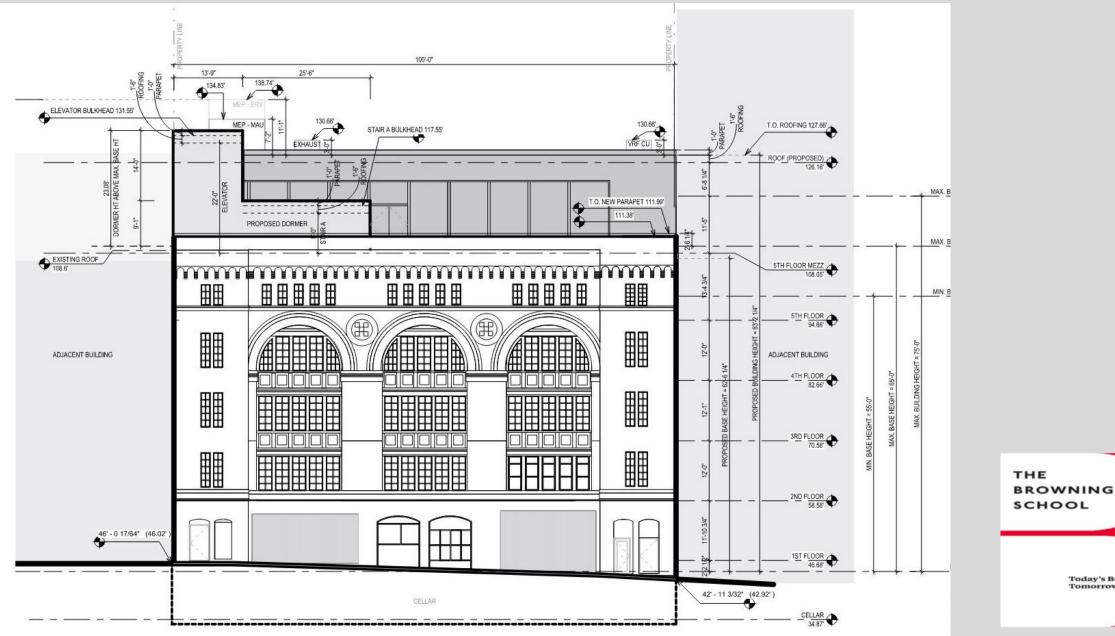


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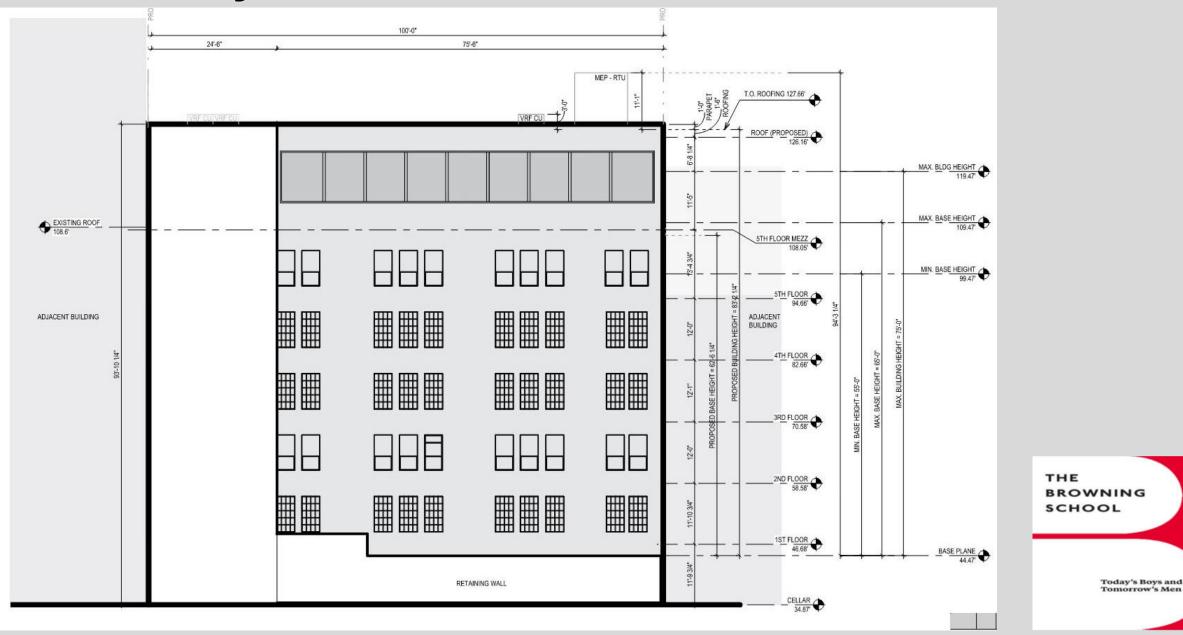
# 5<sup>th</sup> Floor and Mezzanine



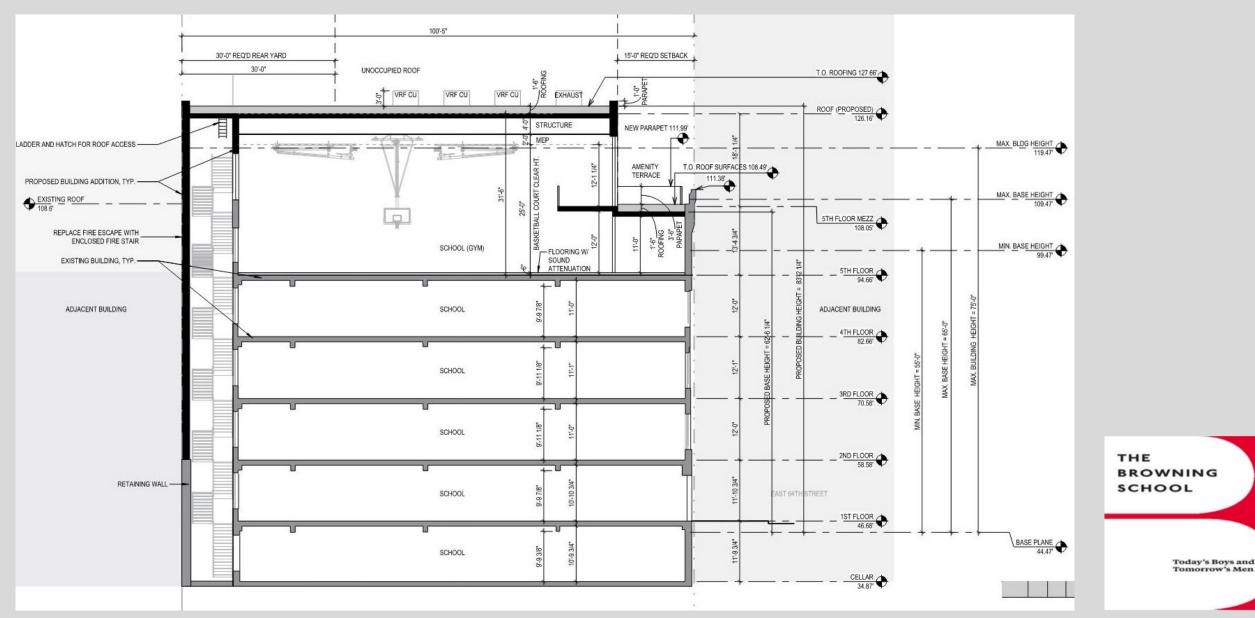
## Front Facade Elevation



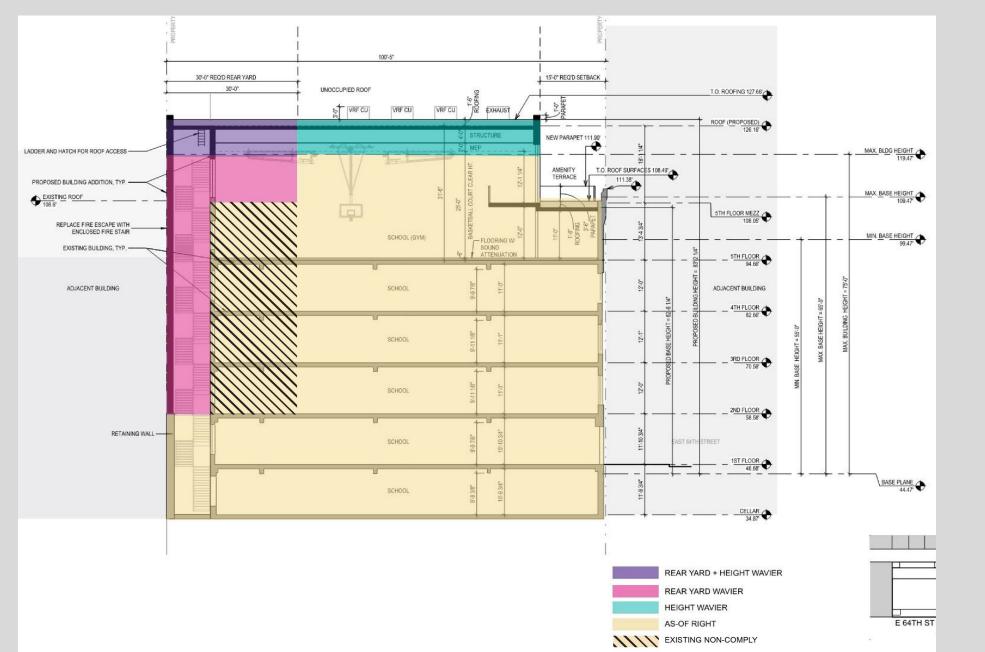
# **Rear Façade Elevation**



# **Building Section (Looking East)**

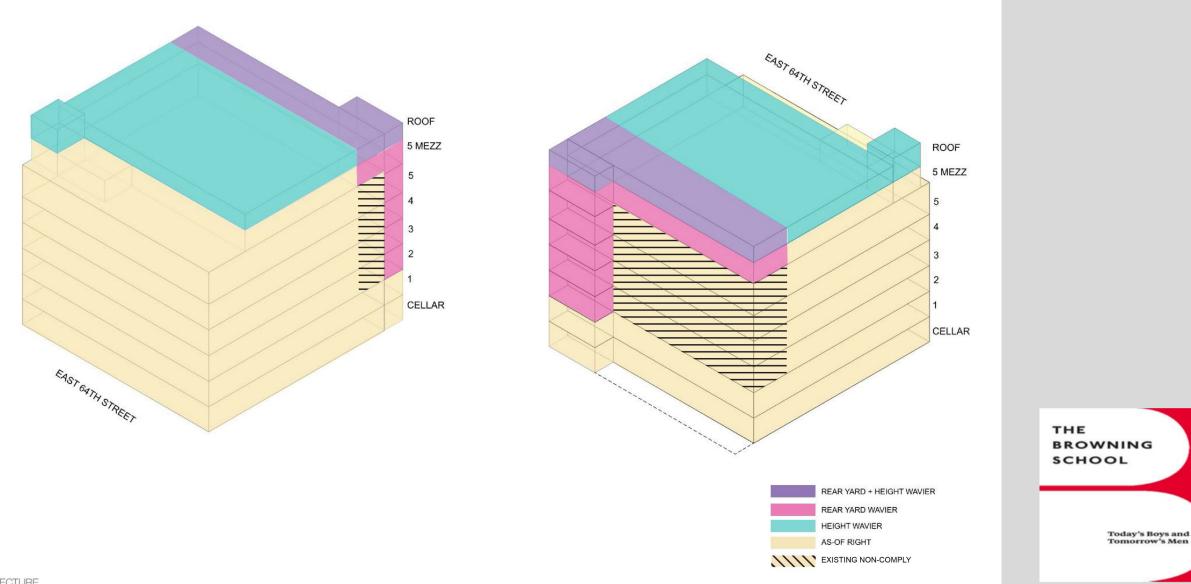


## Proposed Rear Yard and Height Waivers (Section)



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#### Proposed Rear Yard and Height Waivers (Axonometric)

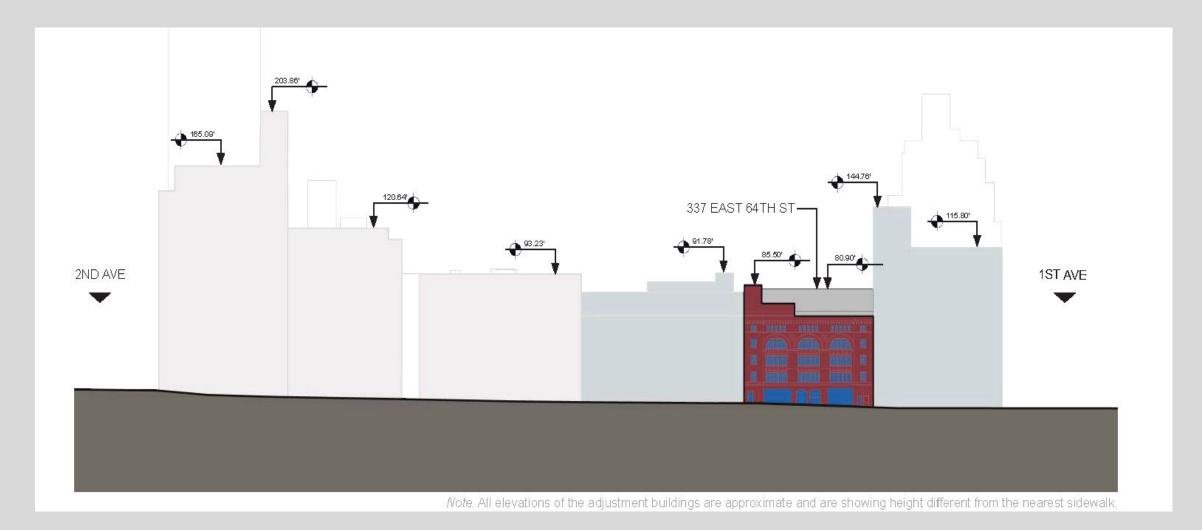


RCHITECTURE

# **Neighborhood Building Heights**

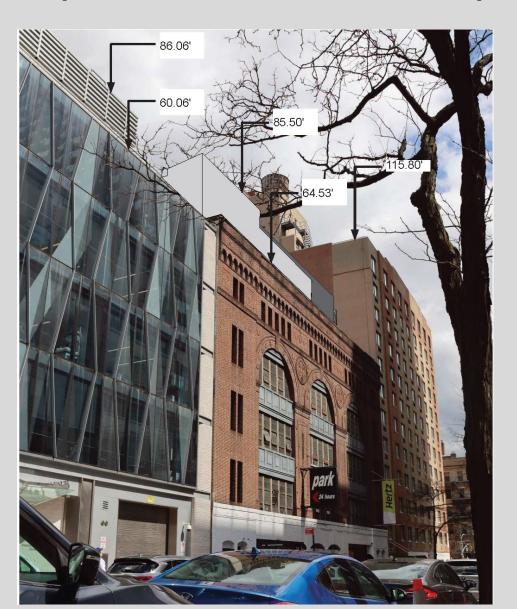


## East 64<sup>th</sup> Street (North Side) – Height Comparison

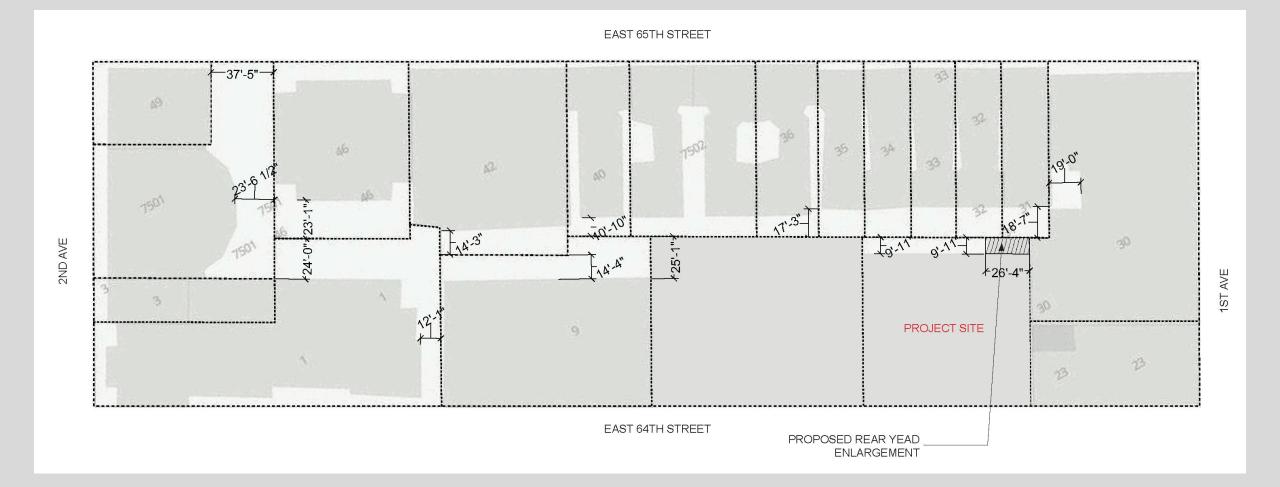


# Proposed Street Views (East 64<sup>th</sup> Street)





# **Rear Yard Comparison**



#### Front Facade

Existing



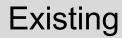
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#### **Rear Facade**

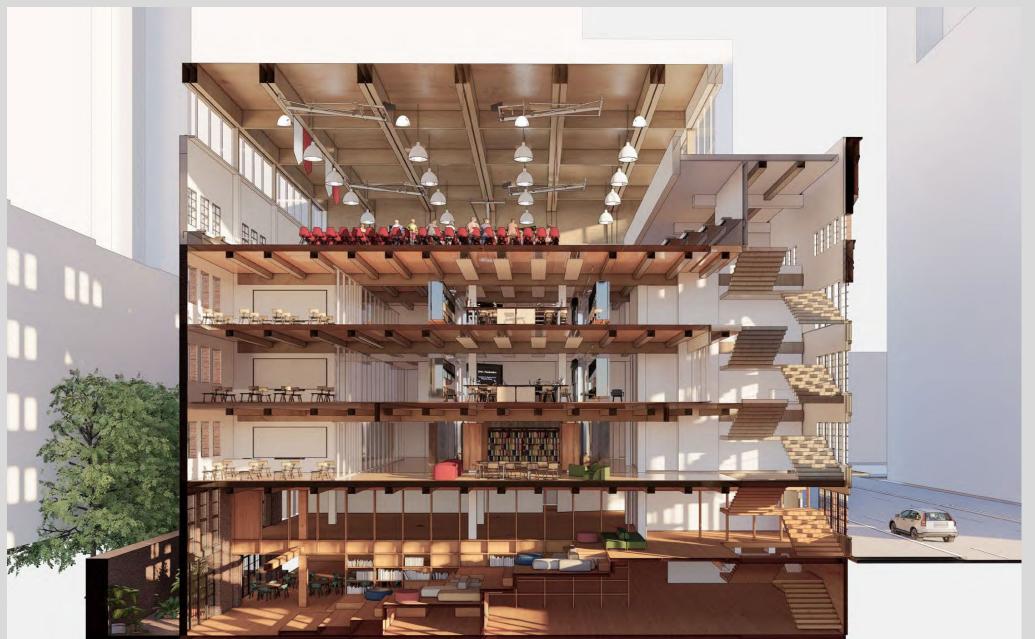




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### Section (Looking East)



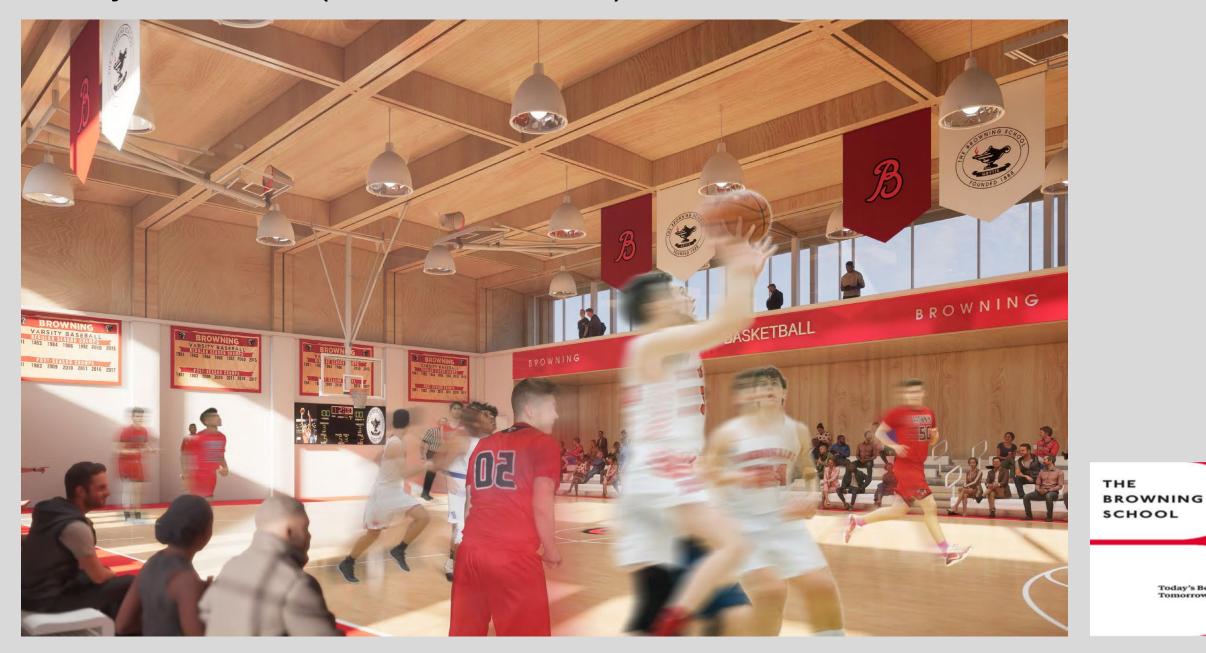
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#### Gymnasium (Assembly/Outside Event)

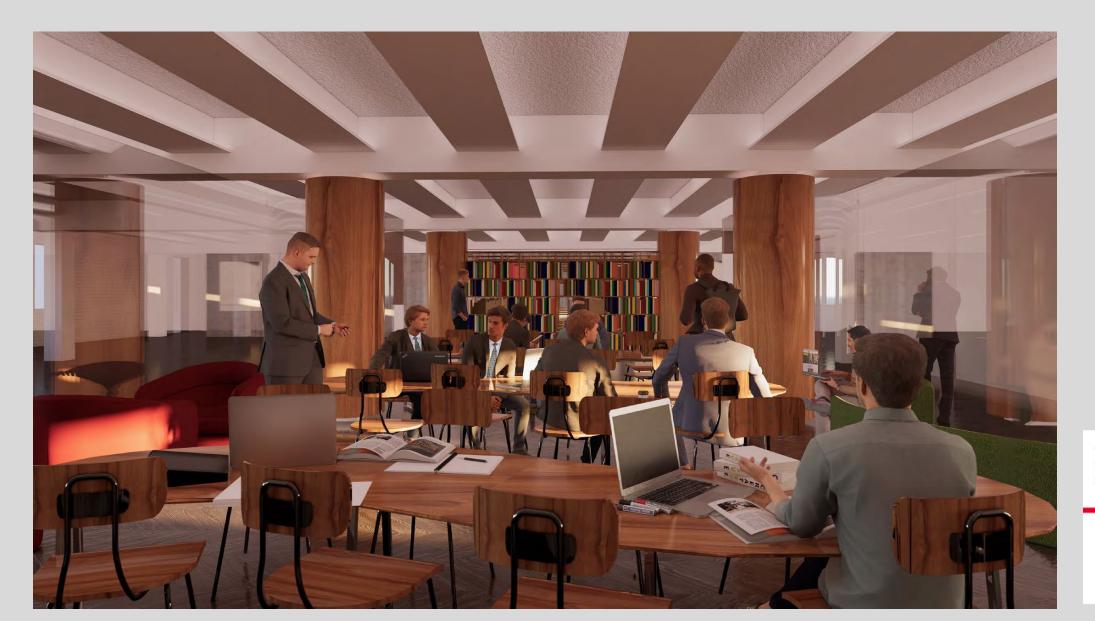


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#### Gymnasium (Athletic Events)



## Library/Cafeteria



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#### Science Lab



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#### **Typical Classroom**



### Steps and Seating (First Floor to Cellar)







# Thank You

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