Design De

#MasonryMatters





"Brick lends to creating the kind of depth and detail that makes a building feel alive and contextual—that it has substance, and it's not just a thin veil." Morris Adjmi



The Anchor House is a transformative dormitory project that sets a new standard for student residential living.

Located just one block from UC Berkeley's campus and three blocks from the Berkeley BART station, the mixed-use dormitory is designed and programmed to help the University's transfer students thrive academically, socially, and culturally.











The Anchor House has been designed to meet LEED Gold certification requirements, as well as Scope 1 & 2 Carbon Neutrality by 2025 and Scope 3 by 2050.

Sustainable design features include sun shading; green roofs & courtyard (including a heat island); climateappropriate landscaping; a high-performance building façade; an all-electric building + Green Power purchase; rooftop solar panels; high efficiency LED lighting; longterm bicycle storage and electric vehicle charging.

Anchor House is a state-of-the-art residential building located at the prime gateway location across the street from the western edge of UC Berkeley's campus.

The mixed-use project reimagines the student residential experience by providing a transformational design tailored to the unique needs of transfer students, many of whom come from low-income backgrounds and are often firstgeneration college students.



"This project was about so much more than adding a contextual building to Berkeley's evolving skyline. Our ambition for Anchor House was to create a place of community and belonging. A place where students would feel safe, inspired, and supported."

Morris Adjmi



UC Berkeley Anchor House Dormitory

455,000

Square Feet

245 Residential Units

Stories

Berkeley, California, 2024

MA designed the dormitory as a transition between traditional university-style neoclassical architecture and Berkeley's eclectic downtown fabric.

Charcoal-hued hand-laid Interstate Brick is found on the building's base, beginning at ground level and continuing toward internal courtyard areas.

Floors four through twelve feature a lighter, warm gray brick, alongside a metal grid expression. Floors thirteen and fourteen have a dark, metal two-story single bay expression.

Within, the dormitory program consists of studio, two-, and four-bedroom apartments. Each fully furnished unit features private, single bedrooms and built-in desks in front of the 7'x7' windows to access natural light and air. The apartments also include full kitchens with all major appliances, including a washer and dryer.





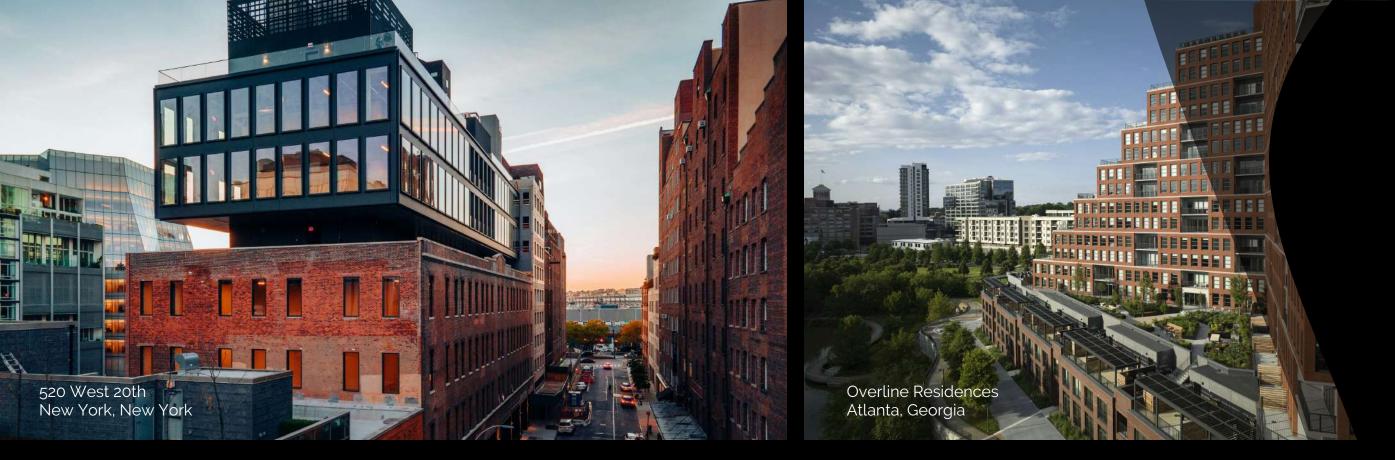




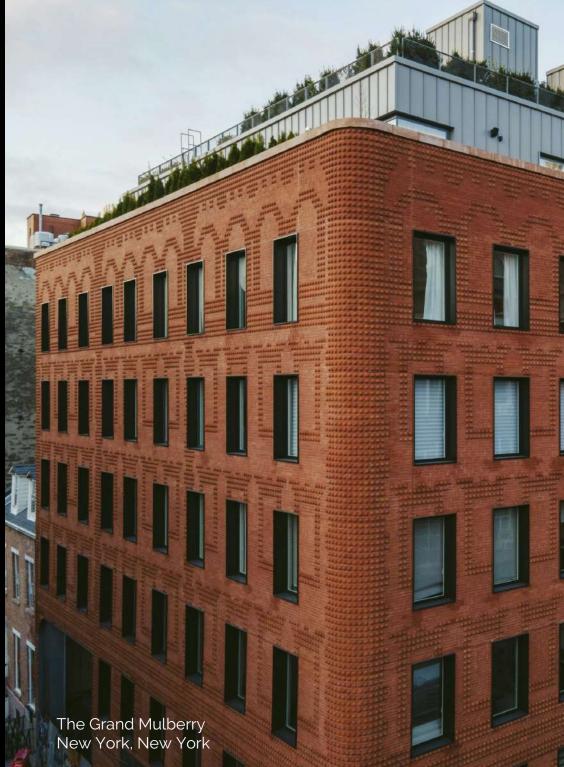
Designed as a hub of connection and belonging for transfer students, Anchor House offers residents multiple community spaces and resources.

The building has two event spaces with accompanying catering kitchens, a culinary classroom for Rausser College of Natural Resources to promote healthy and sustainable cooking, and a "maker space" run by the Berkeley Art Studio, with classes for students and the community.

An expansive indoor/outdoor fitness center is also be available to residents, along with a rooftop vegetable garden, secure bicycle storage, a bike maintenance shop, and lounges, lockers, and activity spaces for residents and other Berkeley students who commute to school.







Morris Adjmi, "The Brick Master"

With the firm's motto *"standing out while fitting in,"* Adjmi challenges perceptions of depth, light, and lines through extremely innovative, exciting, and modern uses of brick.

"I have always admired brick. Hand-pressed brick was one of the first man-made building materials dating back to the Romans... Its past and potential are extremely vast and exciting...

Brick also works for me because it is a human scale in the way that it relates to context and history. These considerations are very important to our design approach. Not only that but it's a sustainable and practical choice. It comes from the earth or can be created from recycled materials."

Masonry Construction Process

"The brick work on the Anchor House project was Design-Build. The original design called for brick clad precast panels on the first three stories of the building to match the rest of the building cladding.

The architect, MA, made the choice to have hand laid brick installed instead. John Jackson Masonry (JJM) was contracted by Build Group, the GC, to perform this scope.

We in turn contracted Flex Architecture and KPFF **Engineering** to assist us with the design of the hand land brick façade at the exterior of the building, at the interior courtyard and on the 13th Level terraces.

During the design process another element was added to our scope. There was to be a site element at the interior courtyard consisting of a series of free-standing arches made from brick salvaged from the building that was demoed on the project site. This involved designing and building a brick cavity wall fully reinforced and grouted.

JJM also installed 522 linear feet of concealed lintel system by Hohmann & Barnard. H&B provided the design and engineering for their system.

It was a privilege for JJM to work on such a relevant project, meeting the highest quality standards and expectations."

Tom Sneed, John Jackson Masonry.











Credits

Design Architect: Morris Adjmi Architects, NY (MA)

General Contractor: Build Group

Masonry Contractor: John Jackson Masonry

Brick Producer: Interstate Brick

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California Masonry Council (CMC)'s mission is to be a catalyst, advocate, and the best masonry resource in California.

Our organization promotes masonry as an essential design and building material while uniting our trade with the AEC community (architecture, engineering, and construction).

CMC is a non-profit organization.

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