ABOUT HUDSON YARDS

HUDSON YARDS

NEW YORK



Hudson Yards, New York City's newest neighborhood, is the center of Manhattan's rapidly changing West Side. At the nexus of Chelsea and Hell's Kitchen, Hudson Yards has been transformed into a thriving destination for foodies, fashionistas, art lovers, park goers and tourists—not to mention home the world's most innovative businesses and trendiest urban dwellers.

When Hudson Yards is completed, an estimated 125,000 people daily are expected to live, work, dine, shop, study, stroll or sightsee at this 28-acre neighborhood, which will include 14 acres of public open space, a public school and the Western Hemisphere's highest outdoor observation deck, among its many commercial and residential buildings.

Already, Hudson Yards is home to a dazzling collection of restaurants and one-of-a-kind shopping experiences, as well as a unique cultural center, first-of-its-kind Equinox Hotel[®], world-class medical facilities and lush gardens. And at the heart of it all, anchoring a grand central square, is New York's next landmark: a climbable, interactive public monument unlike any in the world. All of this is in addition to state-of-the-art office space, and the finest in luxury residences and affordable rental apartments.

Bounded by 30th and 34th Streets from 10th to 12th Avenues, Hudson Yards sits at the northern terminus of New York City's famed elevated park, the High Line, and is serviced by the 34th Street-Hudson Yards station, an extension of the No. 7 Subway line, which connects to nearly all of the city's other lines.

The largest private real estate development in New York since Rockefeller Center, Hudson Yards is being co-developed by Related Companies and Oxford Properties Group. When operational—after the second half of the project is built between 11th and 12th Avenues—Hudson Yards is expected to contribute nearly \$19 billion annually to New York City's Gross Domestic Product (GDP), and is just one piece of the overall economic impact the redevelopment of the Hudson Yards district will have on the city, state and region.

THE NEIGHBORHOOD

HUDSON YARDS



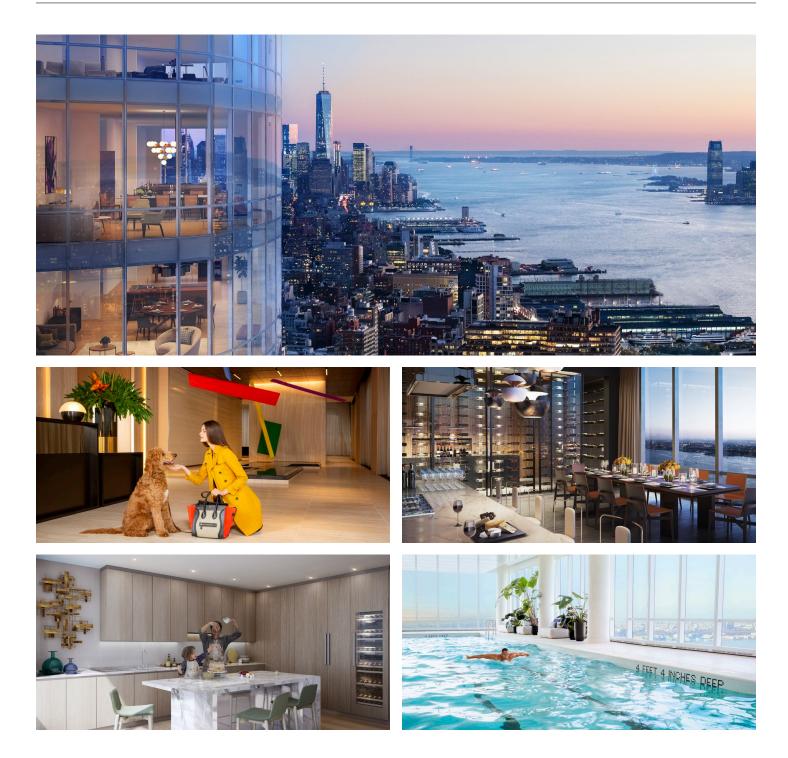
Hudson Yards will include more than 18 million square feet of commercial and residential space, along with more than 100 shops, a collection of restaurants, approximately 4,000 residences, affordable housing, The Shed, 14 acres of public open space, a 750-seat public school, the inaugural Equinox Hotel[®] with 212 rooms, and a first-of-its-kind microgrid and co-gen plant. Hudson Yards is planned as the first LEED gold neighborhood and has already achieved WiredScore certification.

EASTERN YARD		WESTERN YARD	
10 Hudson Yards	1,800,000	Office	2,000,000
30 Hudson Yards	2,600,000	Residential	4,000,000
50 Hudson Yards	2,900,000	Retail	100,000
55 Hudson Yards	1,300,000	School	120,000
The Shops & Restaurants*	1,000,000	6,220,000 GSF	
Retail Pavilion	50,000		0,220,000 037
Equinox Hotel®	220,000		
Residential	1,870,000		
The Shed	200,000		
	11,940,000 GSF		
720,000 Leasable SF		OFFICE RETAIL	RESIDENTIAL HOTEL
OPEN SPACE: 14 ACRES		TOTAL: 18,160,000 GSF; 28 ACRES	

LIVING AT HUDSON YARDS

HUDSON YARDS

NEW YORK



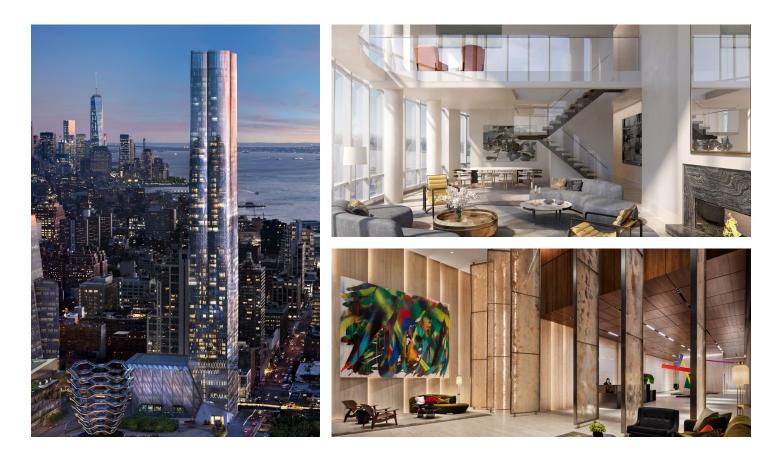
The first two residential towers at Hudson Yards represent the epitome of urban living—from spectacular design to hand selected materials, from world-class amenities to hospitality service.

Two of the tallest residential towers in the city, both 15 Hudson Yards and 35 Hudson Yards feature stunning panoramic views and high ceilings, while each boast its own distinct architectural profile. And because a neighborhood is more than what's inside each home, these buildings also feature public art that inspires, shared spaces that welcome, and exclusive access to a variety of only-at-Hudson Yards amenities, including a comprehensive on-site healthcare center catering to all Hudson Yards residents and their families.

LIVING AT HUDSON YARDS

HUDSON YARDS

NEW YORK



Located at the northeast corner of 30th Street and 11th Avenue, 15 Hudson Yards is the first residential building to open at Hudson Yards. Adjacent to the High Line, the steel-and-glass tower offers one-of-a-kind outlooks of the Hudson River and city skyline through a distinctive silhouette, which gradually transforms into a cloverleaf shape that takes advantage of never-before-seen views below of the Public Square and Gardens and its landmark centerpiece by Thomas Heatherwick and Heatherwick Studio. At ground level, the building connects to The Shed, a new and much-heralded arts center that commissions work across the full spectrum of performing and visual arts.

Residences feature high ceilings and custom interiors, along with a range of state-of-the-art features, from filtered fresh-air ducts to Lutron home automation. Residents will also have access to many in-building-only amenities, including fitness and aquatic centers, private spa and beauty bar, 24/7 concierge-attended lobby, screening room, golf club lounge, wine storage and pet services.

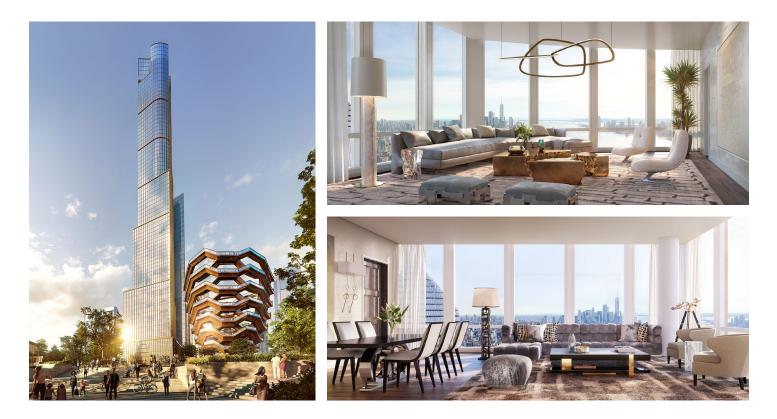
And atop it all sits the highest outdoor residential space in the city: an open-air, tree-lined terrace attached to a pair of indoor event spaces—one a lounge, the other a private 18-seat dining room with catering kitchen and bar.

ARCHITECT: DILLER SCOFIDIO + RENFRO AND ROCKWELL GROUP SIZE: 960,000 GROSS SQ. FT. • 910 FT. TALL SUSTAINABILITY: LEED GOLD-DESIGNED UNITS: 285 ONE- TO FOUR-BEDROOM, FOR-SALE HOMES; 107 AFFORDABLE RENTALS OPEN: 2019

LIVING AT HUDSON YARDS 35 HUDSON YARDS

HUDSON YARDS

NEW YORK



This glass-and-limestone tower, located at the southeast corner of 33rd Street and 11th Avenue, is more than the tallest residential building at Hudson Yards; it is the ultimate lifestyle as the building is also home to a flagship Equinox[®] fitness club and spa, SoulCycle[®] and three spectacular culinary experiences (32 Hudson Yards) and the world's-first Equinox Hotel[®] (33 Hudson Yards).

That 212-room hotel is a crucial differentiator, allowing 35 Hudson Yards to combine the intimacy of private-home living with an array of elevated in-building lifestyle services. A dedicated Director of Residences liaises with the hotel to handle in-residence dining and other bookings, valet and laundry services, and arrangements for private car and ground transportation. All of this along with an exclusive membership to the Equinox[®] fitness club and spa, just a short elevator ride away.

The residences, which begin on the 53rd floor, offer their own suite of luxurious features and amenities: sweeping, panoramic views, interiors by famed designer Tony Ingrao, priority reservations at the in-building restaurant, Electric Lemon, by Stephen Starr (with round-the-clock in-residence dining services), residents-only private fitness center and meditation room, billiard lounge, golf simulator lounge with minibar, boardroom and private office suites, screening room, library, private dining room, children's playroom and an event space that can seat more than 50 guests.

ARCHITECT: DAVID M. CHILDS/SKIDMORE, OWINGS & MERRILL SIZE: 1.1M GROSS SQ. FT. • 1,000 FT. TALL SUSTAINABILITY: LEED GOLD-DESIGNED UNITS: 143 TWO- TO SIX-BEDROOM, FOR-SALE HOMES OPEN: 2019

WORKING AT HUDSON YARDS

HUDSON YARDS





To have a job at Hudson Yards today is to see the future of office life everywhere tomorrow.

From wide open floor plans that encourage collaboration to floor-to-ceiling windows that maximize natural light; from on-site power-generators that ensure business continuity to hospitality-inspired building services; from state-of-the-art technology that optimizes data speed and communications to environmentally responsible infrastructure that shrinks tenants' "carbon footprint"; from outdoor spaces that bring rejuvenation closer than ever to indoor bike storage that makes fit-commuting easier than ever; from access to only-at Hudson Yards amenities, such as a medical clinic run by Mt. Sinai, to participation in only-at-Hudson Yards programs and offerings.

For these and many other reasons, Hudson Yards is the new model for the 21st-century workplace experience. This new neighborhood is at the center of a seismic urban shift, as leading companies of all sizes and across all industries relocate to Manhattan's far West Side.

Welcome to Hudson Yards, the future of work.

WORKING AT HUDSON YARDS

HUDSON YARDS



The first building to open at Hudson Yards boasts a tenant roster of world-class fashion, technology, consulting and beauty brands. Tapestry (Coach, Kate Spade and Stuart Weitzman), L'Oréal USA and SAP were the corporate pioneers at Hudson Yards, but it wasn't long before the building was fully committed.

Located at the northwest corner of 30th Street and 10th Avenue, 10 Hudson Yards features panoramic floor-to-ceiling windows and column-free interiors designed to accommodate the modern, high-density workplace. Multiple lobbies house unique artistic touches, including original pieces by the American artist Jonathan Borofsky. The steel-and-glass tower also offers a direct connection to The Shops & Restaurants at Hudson Yards, part of an architectural triptych conceived by KPF founding partner Bill Pedersen that also includes 30 Hudson Yards to the north.

10 Hudson Yards is also the only Class A New York City office building with a direct connection to the celebrated High Line; the tower bridges the famed elevated park, creating a dramatic 60-foot public passageway through the building. Down below sits Sweetgreen and Mercado Little Spain—by renowned Spanish chefs José Andrés and the Adrià brothers—along with direct access to more than 20 restaurants and eateries, and 100 shops that offer a range of shopping and dining options for tenants and visitors alike.



WORKING AT HUDSON YARDS

HUDSON YARDS



When KPF founding partner Bill Pedersen first imagined the anchor structures of Hudson Yards, he sketched two buildings that play off each other, in what could be described as a dance of sleek giants. 30 Hudson Yards is the concluding half of that vision, joining 10 Hudson Yards to the south and linked gracefully by The Shops & Restaurants at Hudson Yards.

Accessible via an underground connection to the No. 7 Subway station, 30 Hudson Yards welcomes tenants and visitors with a dramatic triple-height lobby featuring an original hanging installation by the Spanish artist Jaume Plensa. Among those tenants is WarnerMedia, parent company of CNN, HBO and many other global media brands, which moved some 5,000 employees into 1.5 million square feet of office space, consolidating its New York headquarters under one roof for the first time. They are joined by KKR, Wells Fargo Securities, DNB Bank, and Related Companies and Oxford Properties Group, co-developers of Hudson Yards.

Located at the southwest corner of 33rd Street and 10th Avenue, the steel-and-glass tower is one of the tallest office buildings in New York City. Fittingly, it is also home to the Western Hemisphere's highest outdoor observation deck, Edge. In a neighborhood with some of the most spectacular panoramic views in the Northeast, the outdoor observation deck at 1,100 feet with nothing but open sky above might be best of all. 30 Hudson Yards is also home to a 10,000-square-foot event space and restaurant on the 101st floor operated by rhubarb with an indoor/outdoor bar.

ARCHITECT: KOHN PEDERSEN FOX ASSOCIATES SIZE: 2.6M GROSS SQ. FT. • 1,296 FT. TALL SUSTAINABILITY: LEED GOLD-DESIGNED TENANTS: CM DNB HBO KKR FRELATED TUMPER WARNERMEDIA () () OPEN: 2019

WORKING AT HUDSON YARDS 50 HUDSON YARDS

HUDSON YARDS

NEW YORK



Spanning an entire city block, 50 Hudson Yards will be New York City's fourth-largest commercial office tower by square footage. More importantly, it will set a new standard for office life by any measure. The white stone-and-glass tower will offer large floorplates throughout—including some block-length open views—with interiors designed to house large trading floors and other collaborative work arrangements. 50 Hudson Yards, located at the northwest corner of 33rd Street and 10th Avenue, will be one of the few buildings on Manhattan's West Side able to accommodate more than 500 employees per floor.

Features in this amenities-driven building include executive valet parking in a private porte-cochère, dedicated ground level lobbies highlighted by two abstract scuptural installations by Frank Stella that can be viewed from the No. 7 Subway station as visitors enter the neighborhood, and communal sky lobbies and outdoor terraces. There will also be direct access to the No. 7 Subway station from a variety of entrances.

The world's leading investment management firm, BlackRock, will locate its corporate headquarters here, occupying 850,000 square feet across 15 floors.

ARCHITECT: FOSTER + PARTNERS SIZE: 2.9M GROSS SQ. FT • 985 FT. TALL SUSTAINABILITY: LEED GOLD-DESIGNED TENANTS: BlackRock. OPEN: 2022

WORKING AT HUDSON YARDS 55 HUDSON YARDS

HUDSON YARDS



As the southwestern anchor of the new Hudson Park & Boulevard, 55 Hudson Yards is a rare New York office building with a lobby that opens directly onto a park. To maximize the appeal of such placement, KPF, led by founding partner A. Eugene Kohn, designed dramatic outdoor terraces that overlook the park, the neighborhood and the city.

In addition to its proximity to Hudson Park & Boulevard, 55 Hudson Yards sits at the intersection of Hudson Yards and the High Line, adjacent to the No. 7 Subway station. Its cast-iron façade takes its inspiration from the iconic elevated park, as well as from Soho's industrial past; and the matte metal and stepped articulation of the window frames present a solidity that is as modern as it is uniquely New York in character. The building's exterior references classic architecture, and its interiors offer a decidedly modern touch, with expansive floor-to-ceiling windows meant to leverage the unique views and natural light.



WHAT TO SEE AND DO AT HUDSON YARDS

HUDSON YARDS



From Chelsea to Hell's Kitchen, from Midtown West to the Hudson River, Manhattan's West Side has become one of the city's most dynamic districts, with trendy art galleries, chic boutiques, award-winning restaurants, popular bars and clubs, and, of course, one of the world's most innovative parks, the High Line.

Hudson Yards is unlike anything ever built before—a living, breathing neighborhood that champions first-to-New York experiences. Climb the interactive centerpiece of Hudson Yards, temporarily known as Vessel; visit The Shed, a new center for art and inspiration; or take in the scene from thrilling new heights on the observation deck—Edge—an outdoor space a thousand feet in the air.

Hudson Yards will also be home to Snark Park, a permanent exhibition space from Snarkitecture featuring a tri-annually rotating schedule of playful and immersive design environments. Each Snark Park installation will be accompanied by a unique retail experience, including an exclusive partnership with KITH Treats, Snarkitecture-designed limited edition objects, as well as one-of-a-kind collaborations with brands from around the world.

The opening of Hudson Yards, along the High Line's northernmost portion, raises the area's energy to the next level. In a single location easily reachable by all modes of transportation, residents, tenants and visitors can choose from an unmatched cornucopia of activities and attractions, each more alluring than the next: a diverse and vast restaurant collection co-curated by a world-renowned culinary master and a Spanish-style food hall overseen by three others; seven levels of the finest shopping topped by the New York City debut of a department store legend; a grand five-acre outdoor public square with lush gardens and climbable monument; The Shed, a new center for art and inspiration; and a sky-high open-air observation deck, more than a thousand feet in the air with the region's most spectacular views.

WHAT TO SEE AND DO AT HUDSON YARDS THE SHOPS AT HUDSON YARDS

HUDSON YARDS

NEW YORK



The Shops & Restaurants at Hudson Yards—located on 10th Avenue between 30th and 33rd Streets—redefines shopping and dining in New York City. The captivating interior space offers ever-changing programming and is currently punctuated by HYxOffTheWall, an ongoing exhibit of work by local artists.

The Shops, anchored by New York City's first Neiman Marcus on the 5th, 6th and 7th floors, comprise more than a mile of shopping and feature over 100 shops and restaurants. Many of these locations will be the first of their kind and encompass a wide range of unique offerings, from New York's first Forty Five Ten boutique to the physical manifestion of digitally native brands to diverse culinary delights. Visitors will have direct access to the High Line and an underground connection to the No. 7 Subway, making the Hudson Yards retail center one of the most connected shopping destinations in the city.

The retail collection features leading brands in every category from luxury to fast fashion, many debuting new services and store designs. An array of experiential and online retailers are moving beyond the screen for the first time at Hudson Yards, including: Mack Weldon's first-ever store, Rhone's first-ever store and M. Gemi's first permanent store in New York City. Hudson Yards will also be home to next-generation retail concepts and brands not found anywhere else in New York City, including: The Conservatory, an inventory-less luxury boutique; Heidi Klein's first U.S. store; MUJI's experiential retail store featuring a coffee bar; 3DEN, a pay-as-you-go rejuvenating lounge; and more. The Shops also are home to two-story presentations from Zara and H&M.

LEVEL 7: Neiman Marcus

LEVEL 6: Neiman Marcus

LEVEL 5: Forty Five Ten; Neiman Marcus (including Chanel and Louis Vuitton stores-within-a-store)

LEVEL 4: 3DEN, The Body Shop, H&M, Micro Kickboard, PiQ, Zara

LEVEL 3: Aritzia, Athleta, Banana Republic, H&M, Jo Malone London, Kiehl's, Lululemon, MAC Cosmetics, Origins, Pandora, Sephora, Sundays, Verizon Wireless, Zara LEVEL 2: AG Jeans by Adriano Goldschmied, Atelier Cologne, Batch, B&TA, Frankie CoLAB, Heidi Klein, Lovepop, M. Gemi, Mack Weldon, Madewell, Milk & Honey Babies, Muji, Rhone, Stance, Uniqlo, Snark Park LEVEL 1: Avant Gallery, Brooks Brothers, Cartier, Coach, The Conservatory, Cremieux, Dior, Dunhill, Fendi, Kate Spade, Kenzo, Molton Brown, Patek Philippe, Piaget, Rolex, Rudsak, Sally Hershberger, Scanlan Theodore, Stuart Weitzman, Theory, Tiffany & Co., Tod's, Tory Burch, Tumi, Van Cleef & Arpels, Vilebrequin, Vitra Eyewear, Watches of Switzerland

ARCHITECT: ELKUS MANFREDI ARCHITECTS/KOHN PEDERSEN FOX ASSOCIATES

SIZE: 720K LEASABLE SQ. FT. • 7 LEVELS

SUSTAINABILITY: LEED SILVER-DESIGNED

OPEN: 2019

WHAT TO SEE AND DO AT HUDSON YARDS THE RESTAURANTS AT HUDSON YARDS

HUDSON YARDS

NEW YORK



The Restaurants at Hudson Yards offer a delectable and diverse collection of food options—cafés, fast casual choices and elegant eateries. Culinary creatives that have earned a spot in the enviable lineup include David Chang of the Momofuku empire (Kawi, Peach Mart), Michael Lomonaco (Hudson Yards Grill), Costas Spiliadis (Estiatorio Milos), Anya Fernald (Belcampo), Stephen Starr (Electric Lemon) and Chef Thomas Keller himself (TAK Room).

Hungers and hankerings can be sated elsewhere on campus as well. A restaurant from Stephen Starr and a soaring event space from London hospitality group rhubarb are on the way, and an international-style food experience is here right now. Mercado Little Spain is a 35,000-square-foot flavorful love letter to Spain, from three of that country's top chefs: José Andrés and the Adrià brothers, Ferran and Albert.

AT THE SHOPS & RESTAURANTS

LEVEL 7: Zodiac Room (in Neiman Marcus) LEVEL 6: Estiatorio Milos, TAK Room, Bar Stanley (in Neiman Marcus)

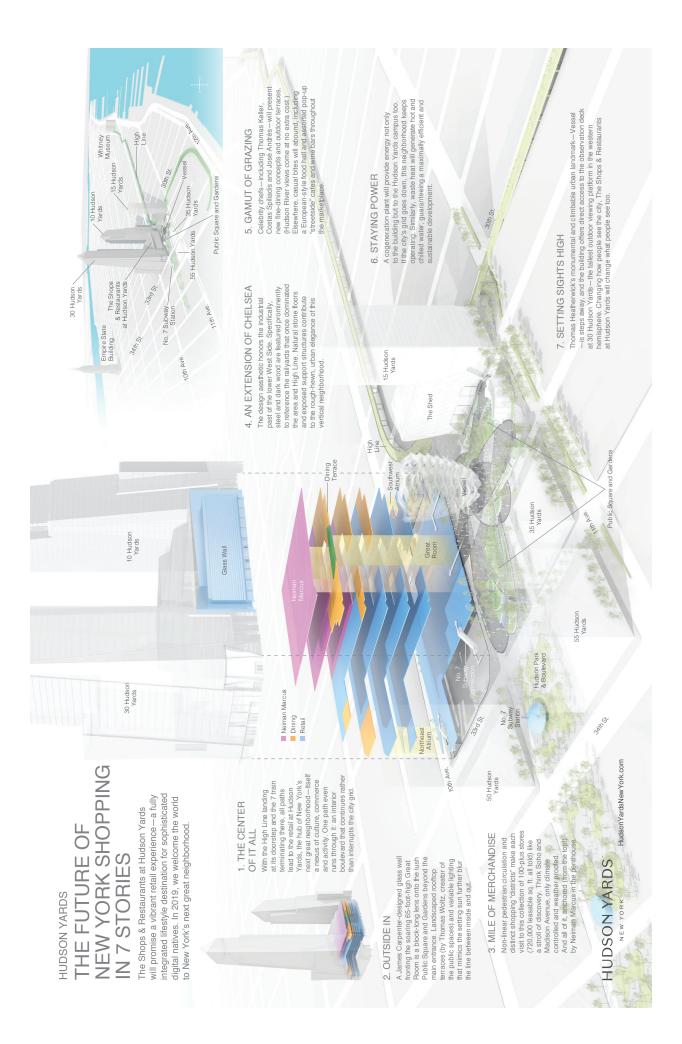
LEVEL 5: Bouchon Bakery, Kawi, Peach Mart, Santorini Wine Bar by Milos, TAK Room Bar & Lounge, Wild Ink, Cook & Merchants (in Neiman Marcus)

LEVEL 4: Belcampo, Dylan's Candy Bar, Hudson Yards Grill, Jack's Stir Brew Coffee, Li-Lac Chocolates, Queensyard, Shake Shack LEVEL 3: Bluestone Lane, Van Leeuwen Ice Cream, William Greenberg **LEVEL 2:** Blue Bottle Coffee, Citarella, Citarella Wine & Spirits, The Drug Store, Fuku, KITH Treats at Snark Park **LEVEL 1:** Teak (in The Conservatory)

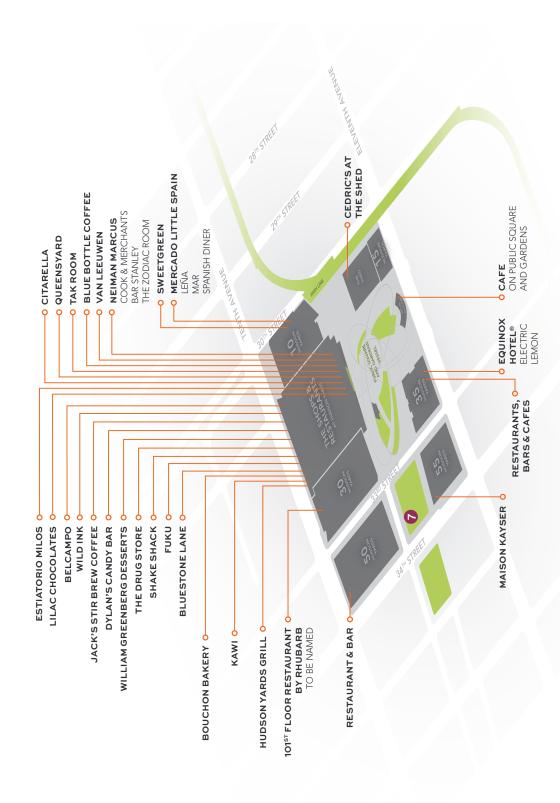
AT 10 HUDSON YARDS: Mercado Little Spain (Lena, Mar, Spanish Diner)

AT 30 HUDSON YARDS: restaurant and event space by rhubarb at the observation deck [coming soon] AT 35 HUDSON YARDS: Electric Lemon AT 55 HUDSON YARDS: Maison Kayser

ARCHITECT: ELKUS MANFREDI ARCHITECTS/KOHN PEDERSEN FOX ASSOCIATES SIZE: 720K LEASABLE SQ. FT. • 7 LEVELS SUSTAINABILITY: LEED SILVER-DESIGNED OPEN: 2019







HUDSON YARDS

WHAT TO SEE AND DO AT HUDSON YARDS THE PUBLIC SQUARE AND GARDENS

HUDSON YARDS

NEW YORK



The eastern portion of Hudson Yards includes five acres of gardens and public plazas. Designed by Nelson Byrd Woltz Landscape Architects with Heatherwick Studio, the Public Square and Gardens at Hudson Yards is destined to become a new gathering place for Manhattan's West Side. An immersive and varied horticultural experience, the Public Square and Gardens features more than 28,000 plants of varying color, scale and texture. The landscape also includes more than 200 mature trees, woodland plants and perennial gardens. Visitors entering from the north will be greeted by a seasonally expressive entry garden, while the southern edge will feature a pavilion grove filled with a dense canopy of native trees, creating the perfect place for lunchtime gatherings or evening meals. At 10th Avenue and 30th Street, visitors will find a birch grove and a new entrance to the High Line.

The large trees, expansive native perennial gardens and patches of wildflowers will be home to migratory birds and pollinators, and New Yorkers will find pedestrian paths lined with nearly a mile of garden seating walls designed for sitting, relaxing and respite.

Beyond hardscape and planting design, the landscape platform itself is a technical innovation. Serving as a ventilating cover over the working rail yards, the platform is engineered to support the expansive large-scale plantings and serve as a reservoir for site storm-water management and reuse.

ARCHITECT: THOMAS WOLTZ OF NELSON BYRD WOLTZ LANDSCAPE ARCHITECTS SIZE: 5 ACRES OPEN: 2019

WHAT TO SEE AND DO AT HUDSON YARDS NEW YORK'S STAIRCASE (VESSEL)



HUDSON YARDS

NEW YORK

At the epicenter of the square sits a structure temporarily known as Vessel, a new kind of public landmark: social, engaging and interactive, meant to be entered and explored. Designed by Thomas Heatherwick and Heatherwick Studio, Vessel is comprised of 154 intricately interconnecting flights of stairs—2,500 individual steps—and 80 landings.

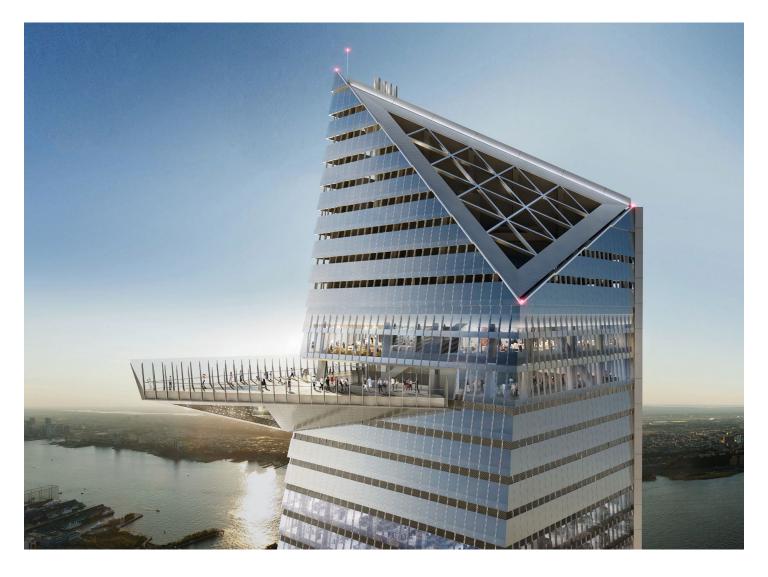
The dramatic design of Vessel creates a kind of stage set for New Yorkers and visitors from around the world. Standing 150 feet in the air, Vessel was fabricated in Monfalcone, Italy and arrived on Manhattan's West Side after 15 days at sea, a brief stay at Port Newark and a five-hour barge trip across the Hudson River. Vessel was constructed from a steel frame that was covered by a copper-colored steel cladding.

It was designed to lift the public up and offer a mile's worth of pathways and a nearly infinite number of ways for visitors to engage with and experience New York, Hudson Yards and each other.

ARCHITECT: THOMAS HEATHERWICK AND HEATHERWICK STUDIO SIZE: 150 FT. TALL OPEN: 2019 WHAT TO SEE AND DO AT HUDSON YARDS EDGE

HUDSON YARDS

NEW YORK



Standing more than 1,100 feet in the air and extending out 65 feet from the 100th floor of 30 Hudson Yards, Edge is the highest outdoor observation deck in the Western Hemisphere.

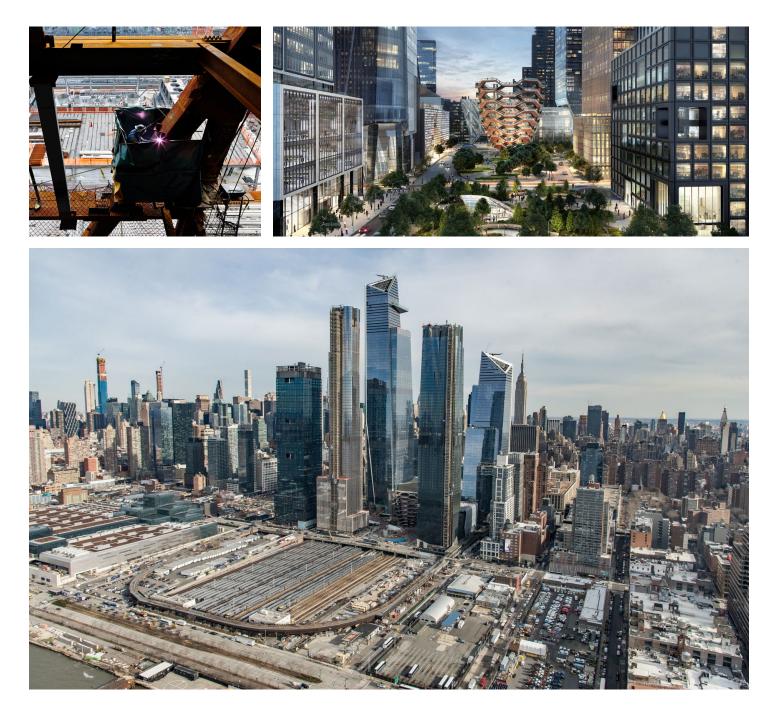
It is designed to take visitors out of their comfort zone to experience New York City as it has never been seen before. A 60 second elevator ride brings visitors to Edge's 7,500-square-foot outdoor viewing area that includes a glass floor and is surrounded by a nine-foot wall of boldly angled glass enabling visitors to lean out over Manhattan.

The 101st floor features a signature 10,000-square-foot restaurant, bar and event space run by renowned hospitality group rhubarb, offering a one-of-a-kind culinary destination. Edge and the dining experience are scheduled to open in early 2020.

ARCHITECT: KOHN PEDERSEN FOX ASSOCIATES AND ROCKWELL GROUP
SIZE: 7,500-SQUARE-FOOT OUTDOOR VIEWING AREA
OPEN: EARLY 2020

BUILDING HUDSON YARDS

HUDSON YARDS



By the time it is completed, tens of thousands of men and women will have worked on the construction of Hudson Yards—from architect to engineer, from carpenter to crane operator, from lather to welder, from floorer to roofer.

The finished development will include 20 structures: 12 office and residential towers, one of which is home to the city's tallest outdoor observation deck; a cultural center with movable outer shell; seven-level retail center; school; plaza pavilion and open-air monument made from 154 flights of stairs—and, of course, the two platforms upon which most of Hudson Yards sits, constructed atop a 30-track working railyard.

The building of Hudson Yards has required not just visionary design, but also detailed construction sequencing and sophisticated problem-solving. It is one of the most complex feats of urban engineering in history.

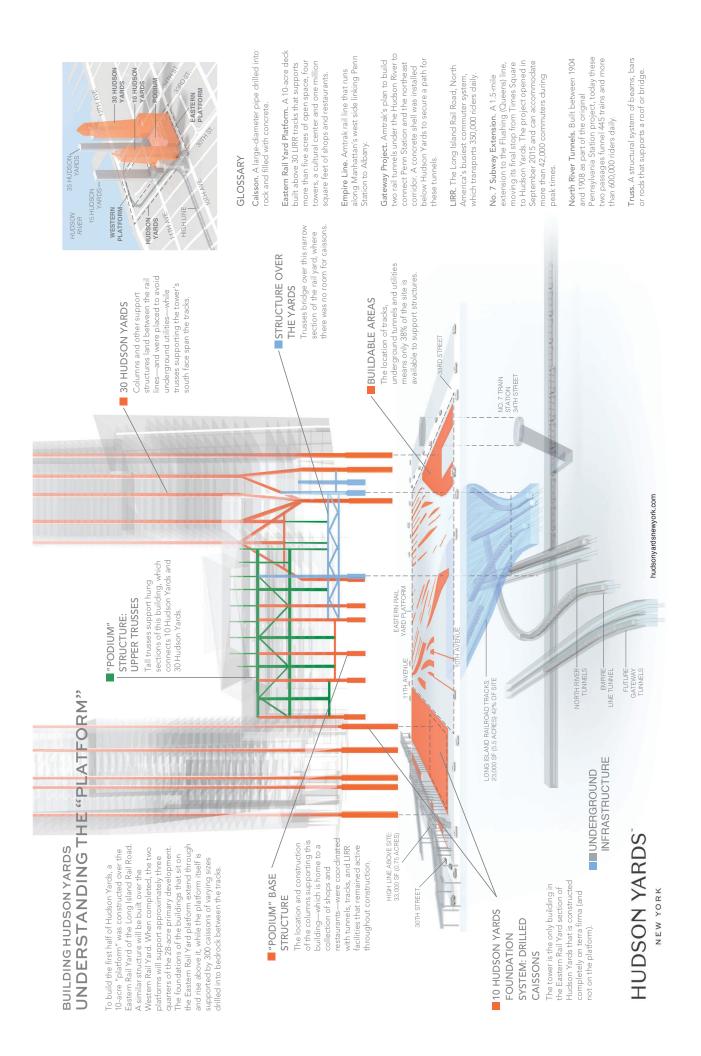
HUDSON YARDS



To build the first half of Hudson Yards, a "platform" was constructed over the Eastern Rail Yard of the Long Island Rail Road. A similar structure will be built over the Western Rail Yard. When completed, the two platforms will support approximately three quarters of the 28-acre primary development. The foundations of the buildings that sit on the platform extend through and rise above it.

The eastern platform was completed in 2016. It bridges 30 working tracks, as well as three subsurface tunnels used by Amtrak and New Jersey Transit, and a fourth, the Gateway Tunnel, which is not yet in service. The 10-acre platform, which weighs more than 35,000 tons, is supported by 300 caissons—ranging in size from four to five feet in diameter and 20 to 80 feet in depth—that were drilled into the bedrock between existing tracks. In total, 25,000 tons of steel and 14,000 cubic yards of concrete were used in its construction.

Throughout construction, all train lines remained operational.

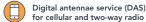


BUILDING HUDSON YARDS ENGINEERED CITY

Hudson Yards is far more than a collection of towers and open spaces. It is a model for the 21st-century urban experience; an unprecedented integration of buildings, streets, parks, utilities and public spaces that forms a connected, responsive, clean, reliable and efficient neighborhood.

CONNECTED NEIGHBORHOOD

Communications are supported by a fiber loop, designed to optimize data speed and service continuity for rooftop communications, as well as mobile, cellular and two-way radio communications. This allows continuous access via wired and wireless broadband performance from any device at any on-site location. We're as good as future-proofed.





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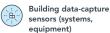
THE HIGH LINE

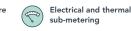
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RESPONSIVE NEIGHBORHOOD

Supported by an advanced technology platform, operations managers monitor and react to • power demands and temperature changes in order to enhance the employee, resident and visitor experience.







CLEAN + RESPONSIBLE NEIGHBORHOOD

Additionally, nearly 10 million gallons of storm water will be collected each year from building roofs and public plazas, then filtered and reused in mechanical and irrigation systems to conserve potable water for drinking and reducing stress on New York's sewer system.



RELIABLE + EFFICIENT NEIGHBORHOOD

Whatever the potential disruption—super storm, brown out—Hudson Yards has the onsite power-generation capacity to keep basic building services, residences and restaurant refrigerators running. It doesn't hurt that being built above a rail yard means our first level is well above the flood plain.

Hudson Yards' first-of-its-kind microgrid and two cogeneration plants will save 24,000 MT of CO2e greenhouse gases from being emitted annually (that's equal to the emissions of ~2,200 American homes or 5,100 cars) by generating electricity and hot and chilled water for the neighborhood more than twice as efficiently as conventional sources.

14.5 megawatts of cogen



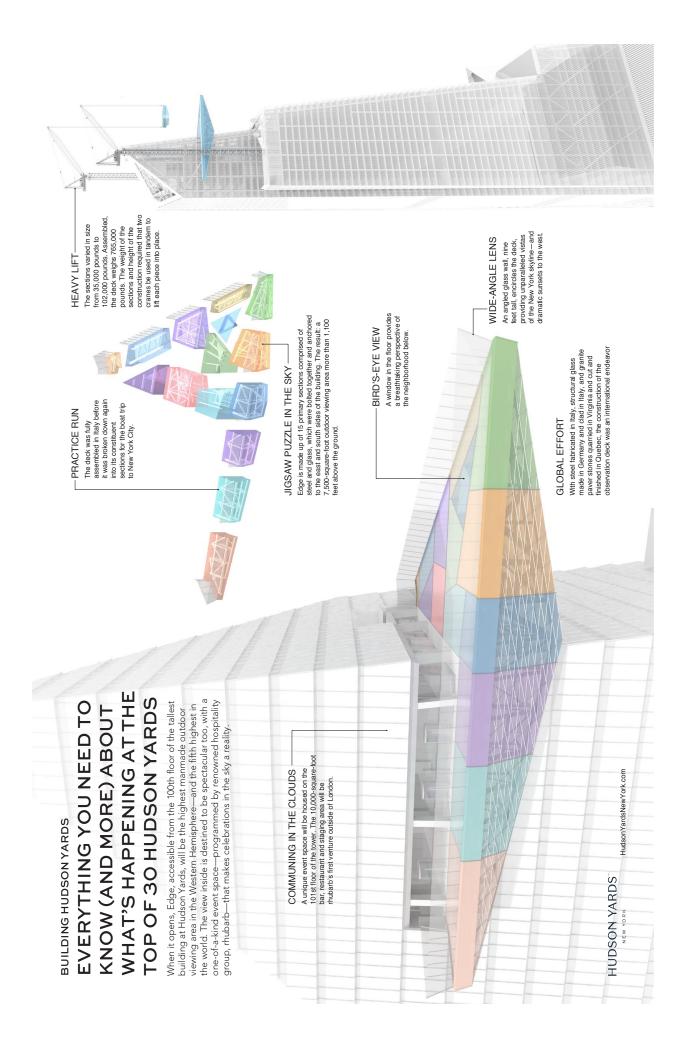


Microgrid Breaker



Hot/Chilled water line





PRINCIPALS AND PARTNERS

HUDSON YARDS

NEW YORK

RELATED COMPANIES is a global lifestyle company defined by innovation and the most prominent privately-owned real estate firm in the United States. Formed over 40 years ago, Related is a fully-integrated, highly diversified industry leader with experience in virtually every aspect of development, acquisitions, management, finance, marketing and sales. Headquartered in New York City, Related is one of the largest owners of affordable housing in the U.S., has offices and major developments in Boston, Chicago, Los Angeles, San Francisco, South Florida, Washington, D.C., Abu Dhabi and London, and boasts a team of over 4,000 professionals. With over \$50 billion in assets owned or under development including the 28-acre Hudson Yards neighborhood development on Manhattan's West Side, Related was recently named to Fast Company Magazine's list of the 50 Most Innovative Companies in the World.

Related Companies has an expertise in developing mixed-use properties that offer a sophisticated blend of private, public and commercial spaces. These upscale urban complexes, which feature shopping, dining, and entertainment and cultural venues in combination with architecturally award-winning residential, hotel and office structures, become major destinations in themselves. Related also owns Equinox[®] Fitness Clubs—broadening the firm's capabilities into health and fitness while enhancing the value of its properties by incorporating an exclusive, branded amenity into its lifestyle offerings. For more information about Related, please visit www.related.com.

OXFORD PROPERTIES GROUP connects people to exceptional places, and is the owner, developer and manager of some of the world's best real estate assets. Established in 1960, it manages over \$58 billion of assets across the globe on behalf of its co-owners and investment partners. Oxford's portfolio encompasses office, retail, industrial, hotels and multifamily residential and spans over 100 million square feet in global gateway cities across four continents. A highly disciplined and thematic investor, Oxford invests in properties, portfolios, development sites, debt, securities and platform opportunities across the risk-reward spectrum. With regional head offices in Toronto, New York, London, Luxembourg, Singapore and Sydney, its long-term approach to real estate investment aligns Oxford's interests to its customers and the communities in which it operates. Oxford is the global real estate arm of OMERS, the AAA credit rated defined benefit pension plan for Ontario's municipal employees. For more information on Oxford, visit www.oxfordproperties.com.

NEW YORK

DAVID M. CHILDS/SKIDMORE, OWINGS & MERRILL (35 HUDSON YARDS)

The Chairman Emeritus of Skidmore, Owings & Merrill continues to serve as a consulting designer on selected projects in SOM's New York office. Mr. Childs is the designer of One World Trade Center (formerly named the Freedom Tower). He is also working on the new Moynihan Station. Mr. Childs has juried, often as Chairman, numerous local and national design awards; participated as a visiting critic or studio leader at leading professional schools of architecture; and been a lecturer or panelist at myriad conferences and symposia. His design work has been widely published locally, nationally and internationally.

DILLER SCOFIDIO + RENFRO (15 HUDSON YARDS)

This international design firm works at the intersection of architecture, the visual arts, and the performing arts. Founded in 1981, the New York City-based practice established its identity through independent, theoretical, and selfgenerated projects before reaching international prominence with two important planning initiatives in New York: the transformation of the High Line, a one-and-a-half mile stretch of obsolete industrial infrastructure into a linear park and the redesign of the Lincoln Center for the Performing Arts campus. The partners were named among Time magazine's 100 Most Influential People in the World. Both Wall Street Journal Magazine and Fast Company have also distinguished DS+R as a leading innovative design practice in the profession.

FOSTER + PARTNERS (50 HUDSON YARDS)

The global studio for architecture, urbanism and design, rooted in sustainability, was founded over 50 years ago in 1967 by Lord Norman Foster. Since then, he and the team around him have established an international practice with a worldwide reputation for thoughtful and pioneering design, working as a single studio that is both ethnically and culturally diverse. The studio integrates the skills of architecture with engineering, both structural and environmental, urbanism, interior and industrial design, model and film making, aeronautics and many more—the collegiate working environment is similar to a compact university. These diverse skills make the team capable of tackling a wide range of projects, particularly those of considerable complexity and scale.

ELKUS MANFREDI ARCHITECTS (THE SHOPS & RESTAURANTS AT HUDSON YARDS)

This internationally acclaimed architecture and urban design firm is responsible for the design of many of the country's most exciting and game-changing mixed-use projects. The firm is known for large-scale urban mixed-use developments, including Chicago's 730 North Michigan Avenue Peninsula Hotel block; Seattle's Pacific Place; The Paramount in San Francisco; The Grove in Los Angeles; Americana in Glendale, California; CityPlace in West Palm Beach; and, most recently, the 27-acre Miami World Center. Characteristic of all these projects is the planning and design of exciting urban retail centers exemplified in The Shops at Columbus Circle at Time Warner Center and the remaking of Boston's famed Faneuil Hall Marketplace. Elkus Manfredi Architects' current international work includes major mixed-use projects on prominent sites in Abu Dhabi, Istanbul, Toronto, Montreal and Mexico. The Shops & Restaurants at Hudson Yards stands as a tribute to the visionary work of the firm's late co-founder, Howard Elkus.

ARCHITECTURAL AND DESIGN PRINCIPALS AND PARTNERS

NEW YORK

HEATHERWICK STUDIO (STAIRCASE CENTERPIECE)

Established in 1994 by Thomas Heatherwick, this studio is recognized for its work in architecture, urban infrastructure, sculpture, design and strategic thinking. Today, a team of 180—including architects, designers and makers—work from a combined studio and workshop in Kings Cross, London. At the heart of the studio's work is a profound commitment to finding innovative design solutions, with a dedication to artistic thinking and the latent potential of materials and craftsmanship. This goal is achieved through a working methodology of collaborative rational inquiry, undertaken in a spirit of curiosity and experimentation.

KOHN PEDERSEN FOX ASSOCIATES (KPF) (MASTERPLAN, THE SHOPS & RESTAURANTS); A. EUGENE KOHN (55 HUDSON YARDS); BILL PEDERSEN (10 HUDSON YARDS, 30 HUDSON YARDS)

One of the world's pre-eminent architecture firms provides architecture, interior, programming and master-planning services for clients in the public and private sectors. Operating as one firm with six global offices, KPF is led by 23 Principals and 19 Directors. Its 600+ staff members come from 43 different countries, speak more than 30 languages and include better than 80 LEED-accredited professionals. KPF's diverse portfolio, which includes more than 70 designs that are certified or pursuing green-building certification, and is comprised of corporate, hospitality, residential, academic, civic, transportation and mixed-use projects located in more than 35 countries.

ROCKWELL GROUP (15 HUDSON YARDS)

Founded by David Rockwell, FAIA, the firm is an interdisciplinary architecture and design firm that emphasizes innovation and thought leadership in every project. Rockwell uses theater, technology, and finely-wrought craft to create extraordinary experiences and built environments across the globe. Projects include the TED Theater (Vancouver); NeueHouse (New York, Los Angeles, London); the New York EDITION hotel; Nobu restaurants and hotels worldwide; Imagination Playground (Manhattan and Brooklyn); and set designs for more than 20 Broadway productions. Honors include a Tony Award and Drama Desk Award for Best Scenic Design for She Loves Me, the AIANY President's Award, Cooper-Hewitt National Design Award, Presidential Design Award, Fast Company's World's Top 10 Most Innovative Companies, and the Interior Design Hall of Fame.

THOMAS WOLTZ, NELSON BYRD WOLTZ LANDSCAPE ARCHITECTS (PUBLIC SQUARE AND GARDENS)

Thomas Woltz is the owner of Nelson Byrd Woltz Landscape Architects (NBW) with offices in New York City, Charlottesville VA, and San Francisco. During the past 20 years, he and his staff have forged a body of work that integrates the beauty and function of built form and craftsmanship with an understanding of complex biological systems and restoration ecology yielding hundreds of acres of reconstructed wetlands, reforested land, native meadows and flourishing wildlife habitat. Currently NBW is entrusted with the design of eight major public parks across the US, Canada and New Zealand. The firm's work has been recognized with over 80 national and international awards and published widely. In 2011, Thomas Woltz was invested into the American Society of Landscape Architects Council of Fellows, among the highest honors achieved in the profession, and in 2013, named Design Innovator of the Year by the Wall Street Journal Magazine.