



COMMITTEE ON DESIGN Department of Planning and Development

210 N Morgan

Near West Side / 27th Ward / Ald. Burnett

Newcastle Limited

Hartshorne Plunkard Architecture

DLA Piper

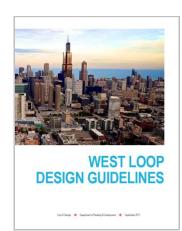
October 13, 2021

X DESIGN NARRATIVE

- The massing is distinct and contextual. The tower massing responds to the historic Fulton Market street to the north by setting back from Morgan as well as stepping down to reduce the mass closest to the historic district.
- The base of the building responds to historic district datum lines of 2- to 4-story buildings and 900 Lake's height. The storefront window wall along Morgan is set in to develop a large active public open space that creates an active link between Fulton Market and Randolph Street.
- The articulated masonry façade of the base responds the immediate district and is detailed for the **pedestrian scale**, while the tower rises above connecting the ground level to the residential scale.
- The material palette consists of earth tones of charcoal at the base complemented by a deep bronze tone at the setback volume.
- Ground level people space, shared terraces and private balconies create ample outdoor and green space for building occupants. Proximity to the Morgan CTA station & DIVVY reinforce a **healthy lifestyle** for residents.



X PLANNING + DESIGN GUIDELINES



West Loop Design Guidelines

City of Chicago Department of Planning and Development, September 2017

Assist in development and define standards to preserve character, high quality design, and dynamic nature of the West Loop neighborhood



Fulton Market Innovation District Plan

City of Chicago Department of Planning and Development, 2014 (Updated 2021)

- Promote growth of mixed-use & mixed income while serving new and existing companies
- Accommodating new development while protecting fundamental characteristics of the area including the historic & cultural assets



Neighborhood Design Guidelines

City of Chicago Department of Planning and Development, September 2020

- Sustainability Features that have long-term environmental, sociocultural and human health impacts
- Program Targeted uses that complement a property's surrounding context
- Site Design Building orientation, layout, open space, parking, and services
- · Public Realm Improvements within and near the public right-of-way adjacent to the site
- · Massing Bulk, height, and form of a building
- Façade Architectural expression of a building's exterior, including entrances and windows

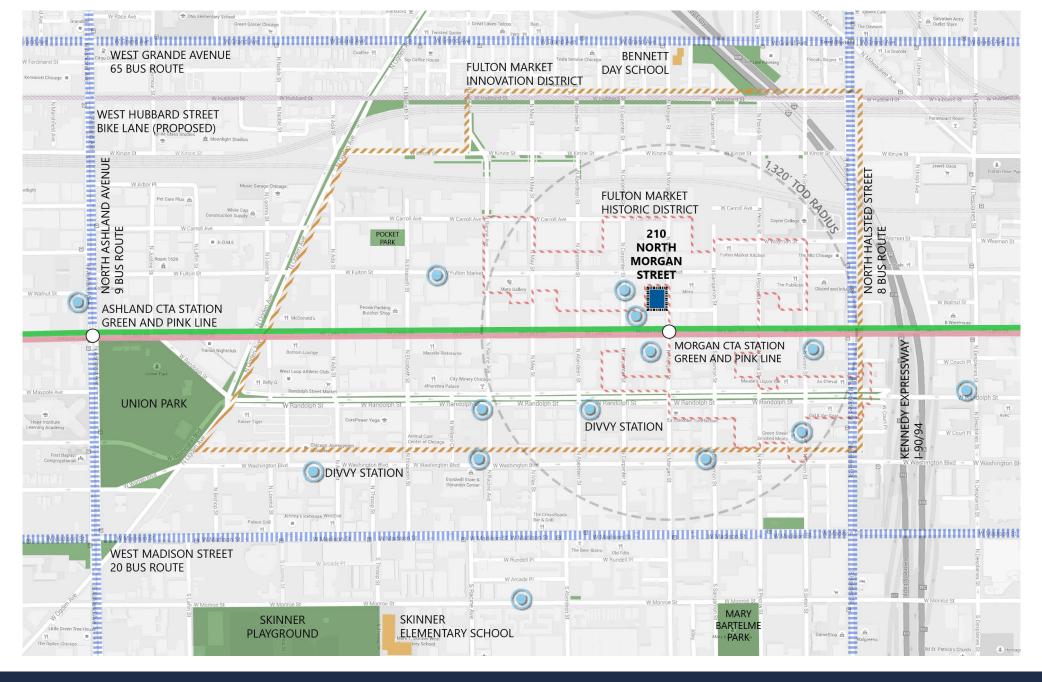


Design Excellence Principles

City of Chicago Department of Planning and Development, September 2020

- Equity and Inclusion Achieving fair treatment, targeted support, and prosperity for all citizens
- Innovation Implementing creative approaches to design and problem-solving
- Sense of Place Celebrating and strengthening the culture of local communities
- · Sustainability Committing to environmental, cultural, and financial longevity
- · Communication Fostering design appreciation and responding to community needs



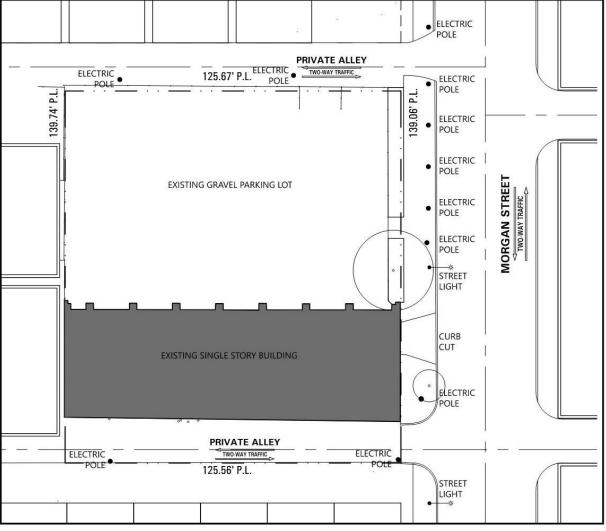














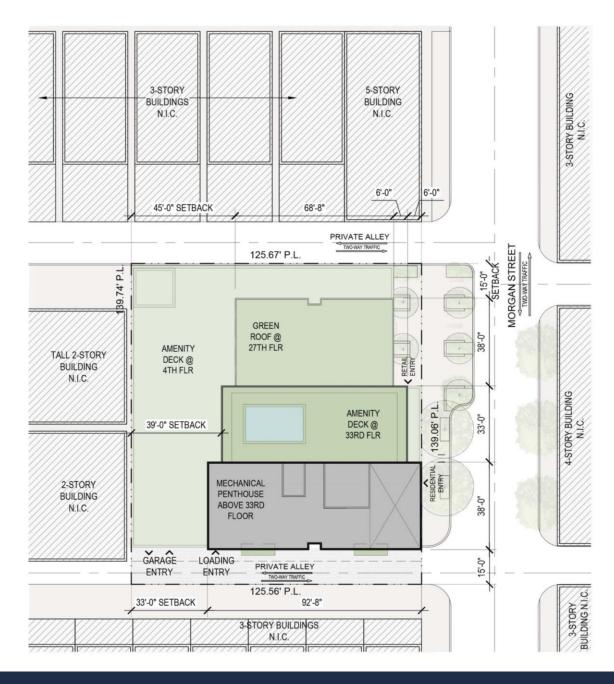


EXISTING CONDITIONS ALONG MORGAN – NORTH END OF SITE



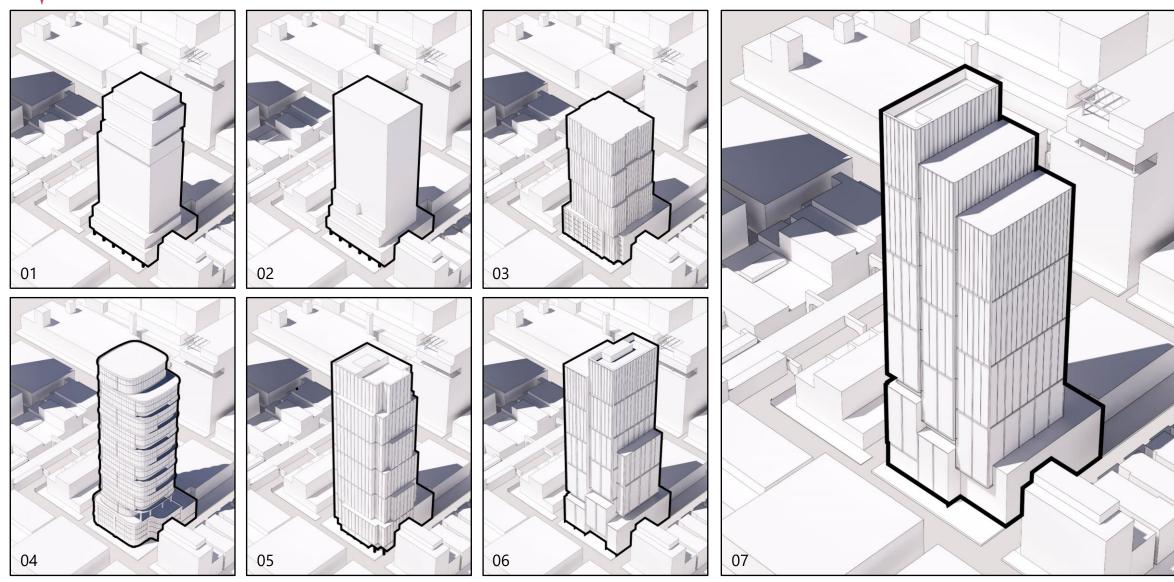
EXISTING CONDITIONS ALONG MORGAN – SOUTH END OF SITE



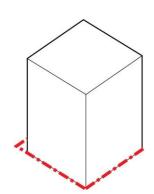






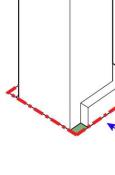








DX-7 + BONUS 7.0 FAR + 4.5 FAR 11.5 FAR TOTAL



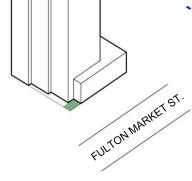
IG SETBACKS

ZONING SETBACKS

SIDE AND REAR SETBACKS INCORPORATED



SETBACKS OFF OF EAST & WEST FAÇADE PER WLDG RESULTS IN MAXIMUM SUN ACCESS AT FULTON MARKET ST.



HEIGHT OF
900 LAKE
TALLEST
CONTRIBUTING
BUILDING IN
HISTORIC
DISTRICT
90'-10"

HFRMD RESPONSE

STEP DOWN TOWARDS FULTON MARKET ST. TO REDUCE BUILDING MASSING AT HISTORIC DISTRICT BOUNDARY



- AVERAGE HEIGHT OF FULTON STREETSCAPE

40'-0"

INSET BUILDING AT HISTORIC DATUM LINES OF TYPICAL BUILDING HEIGHTS IN THE FULTON MARKET STREETSCAPE

TOWER DESIGN

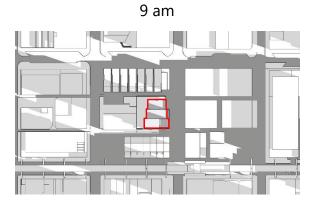
RESULTING MASS RESPONDS TO WLDG, FMID, AND HFRMD REQUIREMENTS

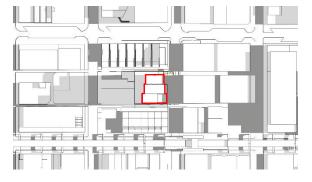


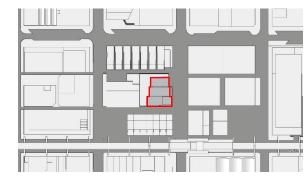
March 20 / September 21 Vernal Equinox / Autumnal Equinox

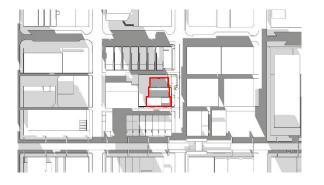
June 20 Summer Solstice

December 21 Winter Solstice

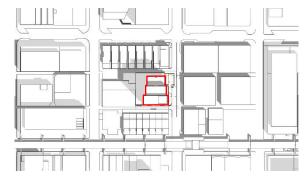


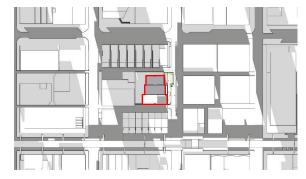


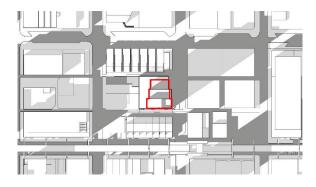




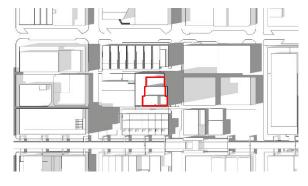
Noon

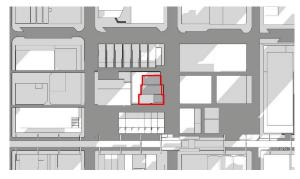


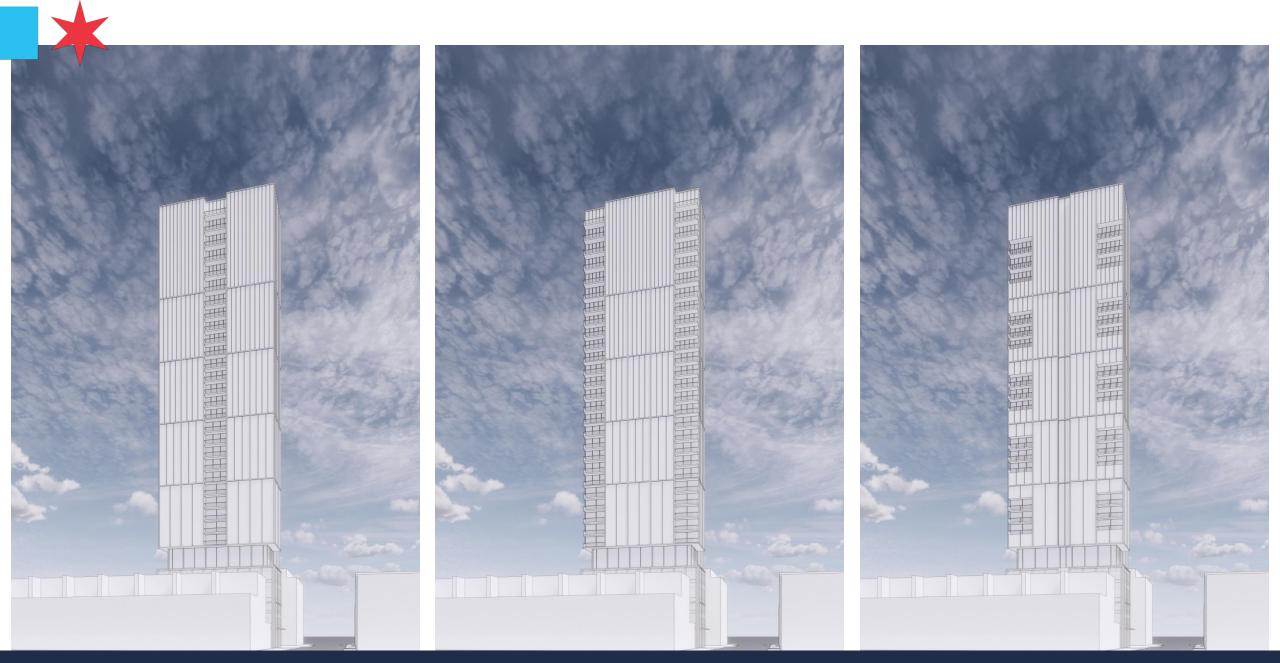




4 pm







DESIGN HISTORY – BALCONY STUDIES





DESIGN HISTORY – BALCONY STUDIES



315 N MAY, 410'-0" PENDING DPD APPROVAL



LAKESTREET



900 W RANDOLPH, 495'-0" APPROVED BY DPD

210 N MORGAN, 380'-0"

160 N MORGAN, 350'-0"

APPROVED BY DPD

PROPOSED

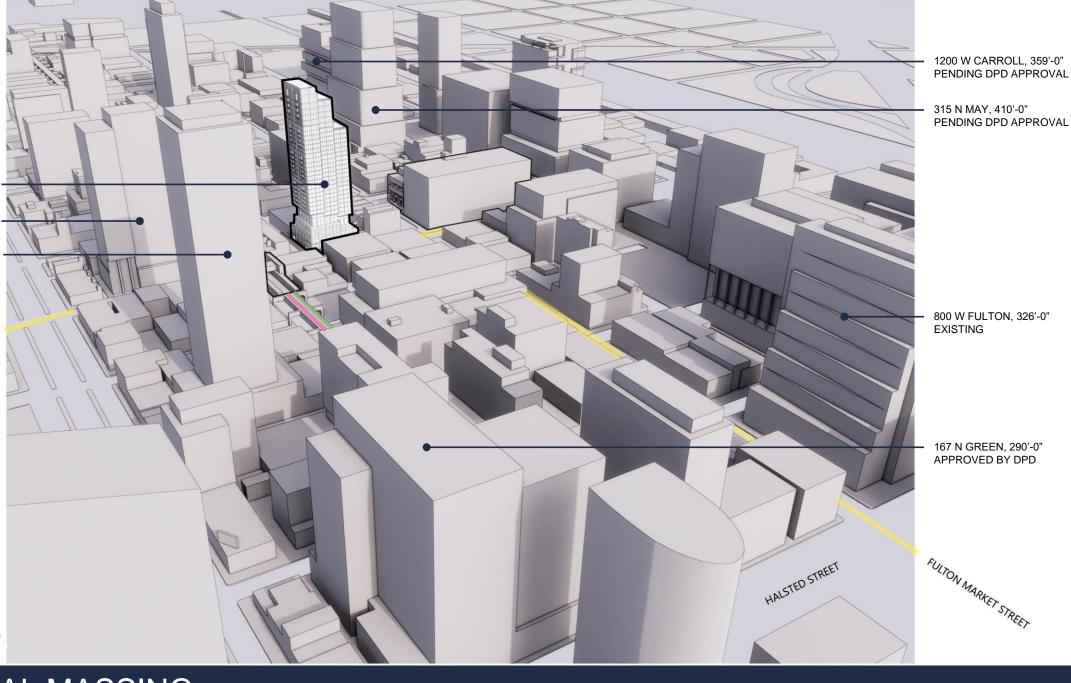


210 N MORGAN, 380'-0" PROPOSED

160 N MORGAN, 350'-0" APPROVED BY DPD

900 W RANDOLPH, 495'-0" APPROVED BY DPD

MORGAN STREET







CONTEXTUAL RENDERING - LOOKING SOUTHWEST ALONG MORGAN



CONTEXTUAL RENDERING - LOOKING NORTH ALONG MORGAN



CONTEXTUAL RENDERING – EAST ELEVATION





RENDERING - PEDESTRIAN VIEW LOOKING SOUTHWEST





RENDERING - PEDESTRIAN VIEW LOOKING NORTHWEST





RENDERING – AERIAL VIEW OF LANDSCAPE DESIGN



WEST LOOP DESIGN GUIDELINES

- 1.2.5 Avoid blank walls and incorporate storefront window design in primary building facades
- 2 1.3.2 Line base of building with active use to promote safe and active public realm
- 3 1.5.1 Building entries are emphasized by architectural features/canopies
- 4 3.9.3 Grade level facade comprised of non-reflective windows that allow views of indoor commercial space
- 6 4.2.1 Develop underutilized public open space using people spots
- 6 4.3.1 Create safe and inviting public realm with lighting, planting, and sidewalk furnishings



ACTIVE USES AT GRADE WITH NO BLANK WALLS



INCREASE SAFETY ALONG MORGAN STREET DUE TO ACTIVE USES, LIGHTING PLANTINGS AND SIDEWALK FURNISHINGS



ARCHITECTURAL ELEMENT SERVING AS CANOPY TO EMPHASIZE THE BUILDING LOBBY



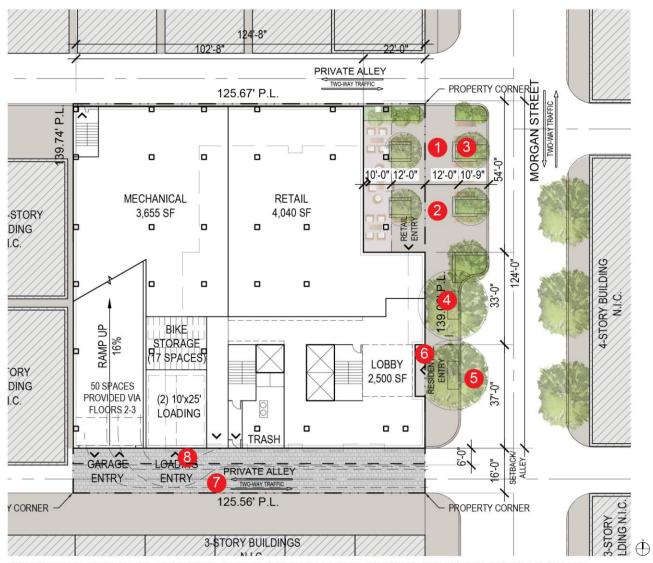
PEOPLE SPOT CONNECTED TO CORNER PLAZA ON SITE PROVIDING COVERED AND OPEN AIR OPEN SPACE



- 1 New Sidewalk / Street-scape
- Public Art
- People Spot
- 4 Remove & bury electrical poles
- 6 Eliminate existing curb-cut
- 6 Public bike/air station
- Green alley paver's per CDOT standards
- 8 Increased Private Alley (South) width to 16' per CDOT standards



EXISTING CONDITIONS ALONG MORGAN



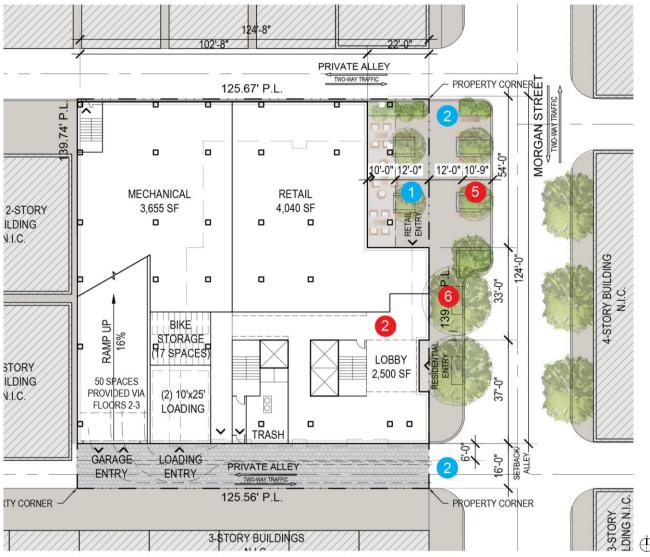
CONCEPTUAL SKETCH OF PROPOSED STREET-SCAPE IMPROVEMENTS TO 210 NORTH MORGAN STREET

FULTON MARKET INNOVATION DISTRICT PLAN (FEB. 2021 UPDATE):

- 1) Promote mixed-use developments
 - 1.1) Allow new residential uses north of Lake Street
 - 1.5) Open space opportunities
- 2) Improve access for all transportation modes
 - 2.2) Prioritize pedestrian safety and experience
 - 2.3) Improve multi-modal transit options

WEST LOOP DESIGN GUIDELINES (SEPT. 2017 UPDATE):

- 1.2.5 Avoid blank walls and incorporate storefront window design in primary building facades
- 2 1.3.2 Line base of building with active use to promote safe and active public realm
- 3 1.5.1 Building entries are emphasized by architectural features/canopies
- 4 3.9.3 Grade level facade comprised of non-reflective windows that allow views of indoor commercial space
- 5 4.2.1 Develop underutilized public open space using people spots
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CHICAGO ZONING CODE DESIGN CRITERIA 17-8-905:

- 1 A2 Provide street-level spaces within buildings that are designed to accommodate active uses or to otherwise engage pedestrian interest
- 2 B1 Building setbacks allows a plaza or open space
- 3 B2 Primary entrances form a significant focal element of the building, helping provide building identity and presence on the street.
- 4 B5 Minimum of 60% of the street-facing building façade between 2 feet and 8 feet should be clear, non- reflective windows allowing views of indoor commercial space
- 5 B7 Building façades at pedestrian level should be appropriately scaled within the context of the existing streetscape

CHICAGO ZONING CODE DESIGN CRITERIA 17-8-906:

- 1 A1 Reinforce desirable urban features found within the surrounding area, such as siting patterns, massing arrangements and streetscape characteristics
- 2 A2 Create gradual transitions in bulk and scale when high-intensity development occurs in or near areas with a lower- intensity character
- 3 B1 Create active "street or building walls" lining the sidewalk





RENDERING – PEDESTRIAN VIEW OF LANDSCAPE DESIGN





FIRST FLOOR PLAN

3-STORY 5-STORY BUILDINGS BUILDING NJ.C. N.I.C. 125.67' P.L PARKING GARAGE 25 SPACES PER FLR RAMP UP TALL 2-STORY BUILDING TENANTOSTORAGE RAMP UP 6% N.I.C. OPEN TO LOBBY BELOW 2-STORY BUILDING N.I.C. 125.56' P.L. 3-STORY BUILDING N.I.C. 3-STORY BUILDINGS

SECOND FLOOR PLAN







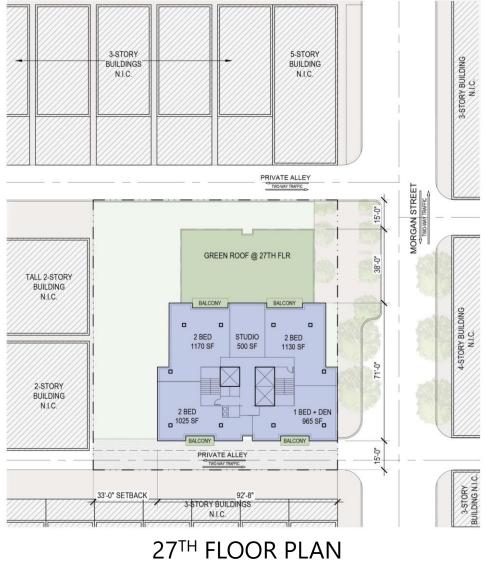
3-STORY 5-STORY BUILDING BUILDINGS' N.I.C. N.I.C. PRIVATE ALLEY MORGAN STREET STUDIO STUDIO 790 SF TALL 2-STORY BUILDING N.I.C. 4-STORY BUILDING N.I.C. STUDIO 1 BED □ 530 SF 760 SF 🗆 790 SF 630 SF 2-STORY BUILDING N.I.C. 2 BED 1 BED + DEN □ 1025 SF PRIVATE ALLEY 3-STORY BUILDING N.I.C. 33'-0" SETBACK 3-STORY BUILDINGS

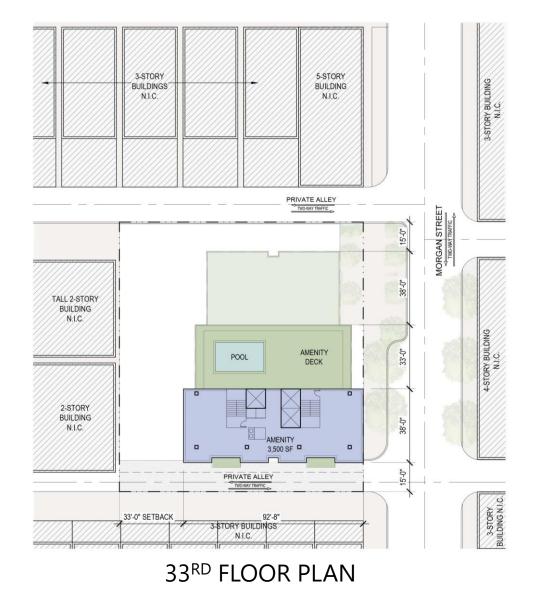
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TYPICAL FLOOR PLAN

FOURTH FLOOR PLAN

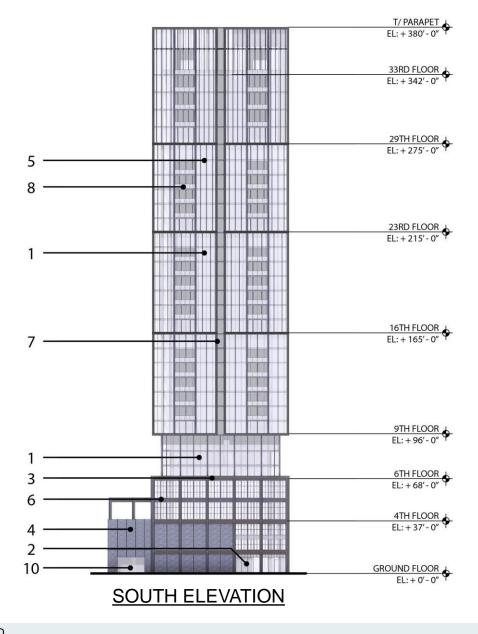


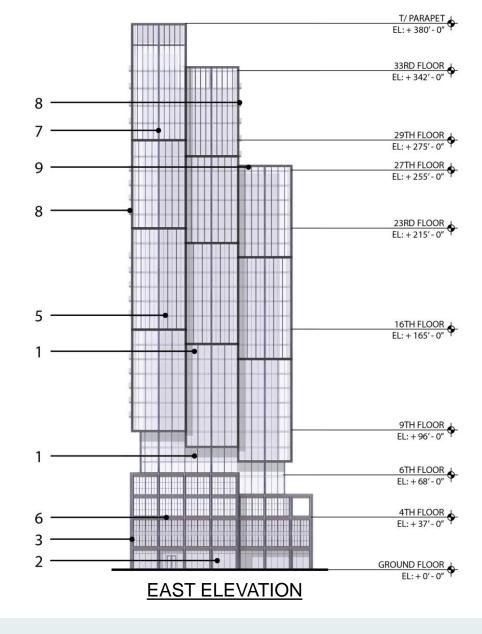












MATERIAL LEGEND

WINDOW WALL

2. STOREFRONT WINDOWS

3. DARK MASONRY

4. METAL PANEL WALL CLADDING

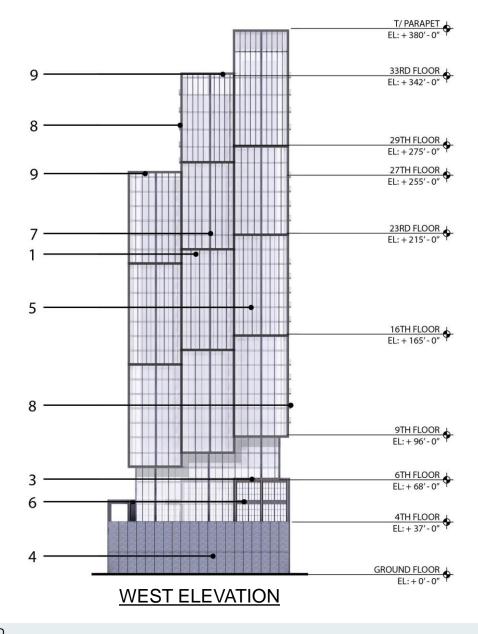
5. GLASS SLAB EDGE COVERS6. BRICK SLAB EDGE COVERS

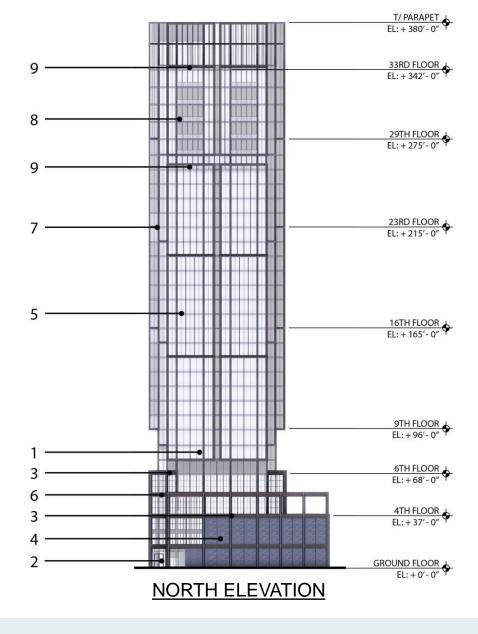
7. EXTRUDED VERTICAL MULLIONS

8. SEMI-INSET BALCONY WITH GLASS GUARDRAIL

TERRACE WITH GLASS GUARDRAIL
 OVERHEAD GARAGE DOOR







MATERIAL LEGEND

1. WINDOW WALL

2. STOREFRONT WINDOWS

DARK MASONRY

4. METAL PANEL WALL CLADDING

GLASS SLAB EDGE COVERS

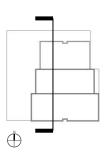
6. BRICK SLAB EDGE COVERS

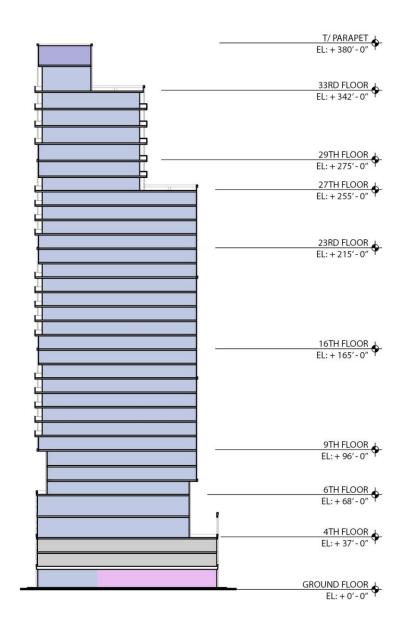
7. EXTRUDED VERTICAL MULLIONS

8. SEMI-INSET BALCONY WITH GLASS GUARDRAIL

9. TERRACE WITH GLASS GUARDRAIL 10. OVERHEAD GARAGE DOOR







USAGE KEY:

RESIDENTIAL

RETAIL

PARKING

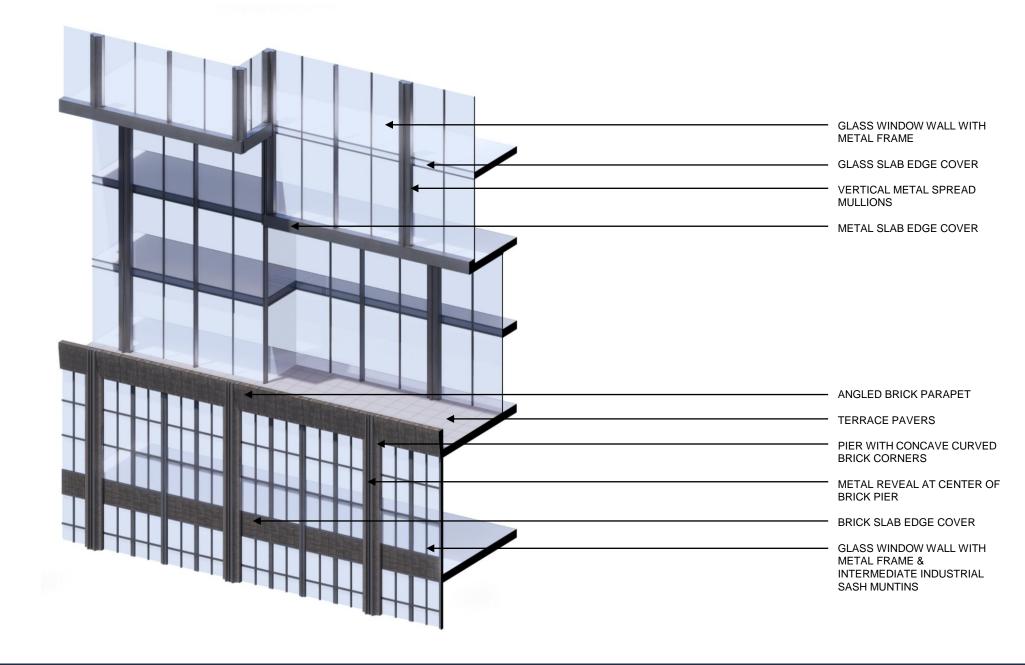
MECHANICAL

*TYPICAL FLOOR-TO-FLOOR FOR PROJECT IS 10'-0"













RENDERING – LOOKING UP TOWER'S EAST FACADE









EXAMPLE: MASONRY TEXTURE













EXAMPLE: MASONRY BASE AN REENTRANT CORNER



Compliance Options Points Required																	Susta	inable St	rategies	Menu															
			Health	Energy							Stormwater						Landscapes			Green Roofs		Water								Solid Waste	Work Force	Wil	dlife		
		ap	1.1 Achieve WELL Building Standard			Choose one		Choose		se one		Choose one									Choose one		Choose one			2								Choose one	
Đị Đị	Starting Points	Number of Optional Points Required New Construction / Substantial Rehab / Moderale Reha		2.1 Designed to earn the Energy Star	2.2 Exceed Energy Code (5%)	2.3 Exeed Energy Code (10%)	2.4 Exeed Energy Code (25%)	2.5 Exeed Energy Code (40%)	2.6 Onsite Renewable Energy (3%)	2.7 Onsite Renewable Energy (5%)	Onsite Kenewable Energy Exceed Stormwater Ordin Exceed Stormwater Ordin	3.3 100% Stormwater Infiltration	3.4 Sump Pump Capture & Reuse	3.5 100-year detention for lot-to-lot buldings	3.6 100-year Detention for Bypass	4.1 Working Landscapes	4,2 Natural Landscapes	4.3 Tree Planting	4.4 Achieve Sustainable Sites Certification	5.1 Green Roof 50-100%	5.2 Green Roof 100%	6.1 Indoor Water Use Reduction (25%)	Water Use Water Use	7.1 Proximity to Transit Service	7.2 Bikeshare Sponsorship	7.3 Bike Parking Residential	7,4 Bike Parking Commercial & Industrial	7.5 EV Charging Stations	7.6 EV Charger Readiness	7.7 CTA Digital Displays	8.1 80% Waste Diversion	8.2 Workforce Development	9.1 Bird Protection (Basic)	9.2 Bird Protection (Enhanced)	
All Options Available	0	100 / 50 / 25	40	30	20	30	40	50	10	20	10	20	40	5	5	5	5	5	5	20	10	20	10	20	5	5	5	5	10	5	5	10	10	5	10
Options With Certification																																			
LEED Platinum	95	5/0/0	40	NA	NA	NA	NA	NA	NA	NA	10	20	40	5	5	5	NA	NA	NA	20	10	20	NA	NA	NA	5	NA	NA	NA	5	5	NA	10	5	10
LEED Gold	90	10/0/0	40	NA	NA	NA	NA	50	10	20	10	20	40	5	5	5	5	NA	5	20	10	20	NA	NA	NA	5	NA	NA	10	5	5	10	10	5	10
LEED Silver	80	20/0/0	40	NA	NA	NA	40	50	10	20	10	20	40	5	5	5	5	5	5	20	10	20	NA	20	NA	5	NA	NA	10	5	5	10	10	5	10
Green Globes 4-Globes	90	10/0/0	40	NA	NA	NA	NA	50	10	20	10	20	40	5	5	5	5	NA	5	20	10	20	NA	NA	NA	5	NA	NA	10	5	5	10	10	5	10
Green Globes 3-Globes	80	20/0/0	40	NA	NA	NA	40	50	10	20	10	20	40	5	5	5	5	NA	5	20	10	20	NA	NA	NA	5	NA	NA	10	5	5	10	10	5	10
Green Globes 2-Globes	70	30/0/0	40	NA	NA	NA	40	50	10	20	10	20	40	5	5	5	5	5	5	20	10	20	NA	20	NA	5	NA	NA	10	5	5	10	10	5	10
Living Building Challenge	100	0/0/0	40	NA	NA	NA	NA	NA	NA	NA	10	20	40	5	5	5	NA	NA	NA	20	NA	NA	NA	NA	NA	NA	NA	NA	10	5	NA	NA	10	5	10
Living Building Challenge Petal	90	10/0/0	40	NA	20	30	40	50	NA	NA	10	20	40	5	5	5	5	NA	5	20	10	20	10	20	NA	5	NA	NA	10	5	5	10	10	5	10
Enterprise Green Communities*	80	20/0/0	40	NA	NA	NA	NA	NA	10	20	10	20	40	5	5	5	5	5	5	20	10	20	10	20	5	5	NA	NA	10	5	5	10	10	5	10
PassiveHouse	70	30/0/0	40	NA	NA	NA	NA	NA	10	20	10	20	40	5	5	5	5	5	5	20	10	20	10	20	5	5	5	5	10	5	5	10	10	5	10

^{*}only available to affordable housing projects funded by DPD's Housing Bureau

100 points achieved through energy reduction & innovative site strategies

SUSTAINABLE DESIGN





COMMITTEE ON DESIGN Department of Planning and Development

210 N Morgan

Near West Side / 27th Ward / Ald. Burnett

Newcastle Limited

Hartshorne Plunkard Architecture

DLA Piper

October 13, 2021