



# COMMITTEE ON DESIGN Department of Planning and Development 725 West Randolph Street

Near West Side / 27<sup>th</sup> Ward / Ald. Burnett

**Developer: RELATED** 

**Designer: Kohn Pedersen and Fox** 

**Attorneys: DLA Piper** 

JANUARY 11, 2023



The 2022 Revision to the PD retains many of the qualities of the prior approved PDs from 2018 and 2020 with the following **improvements**:

1. Simplified building massing and program-Office, Equinox, Restaurant, Ground floor retail.

2. Innovative approach to the Post-Pandemic workplace by designing a Lifestyle Office:

- Uniquely activated Ground floor plan that is open to the Public.
- Wellness Focus through integration of outdoor space throughout the building
- Building **amenities** that will maximize employee lifestyle

3. The **Gateway** building welcomes pedestrians to Chicago's **most exciting** 24/7 Fulton Market Neighborhood by dedicating **Open Space** on Randolph Street and Washington Boulevard.

4. **Contemporary Industrial** Aesthetic with a modern interpretation of the **historic** urban fabric

# **PLANNING + DESIGN GUIDELINES**



**DESIGN GUIDELINES** 

WEST LOOP

#### 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

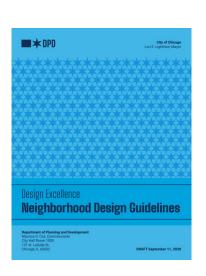
#### Fulton Market Innovation District Plan Update



# Fulton Market Innovation District Plan

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

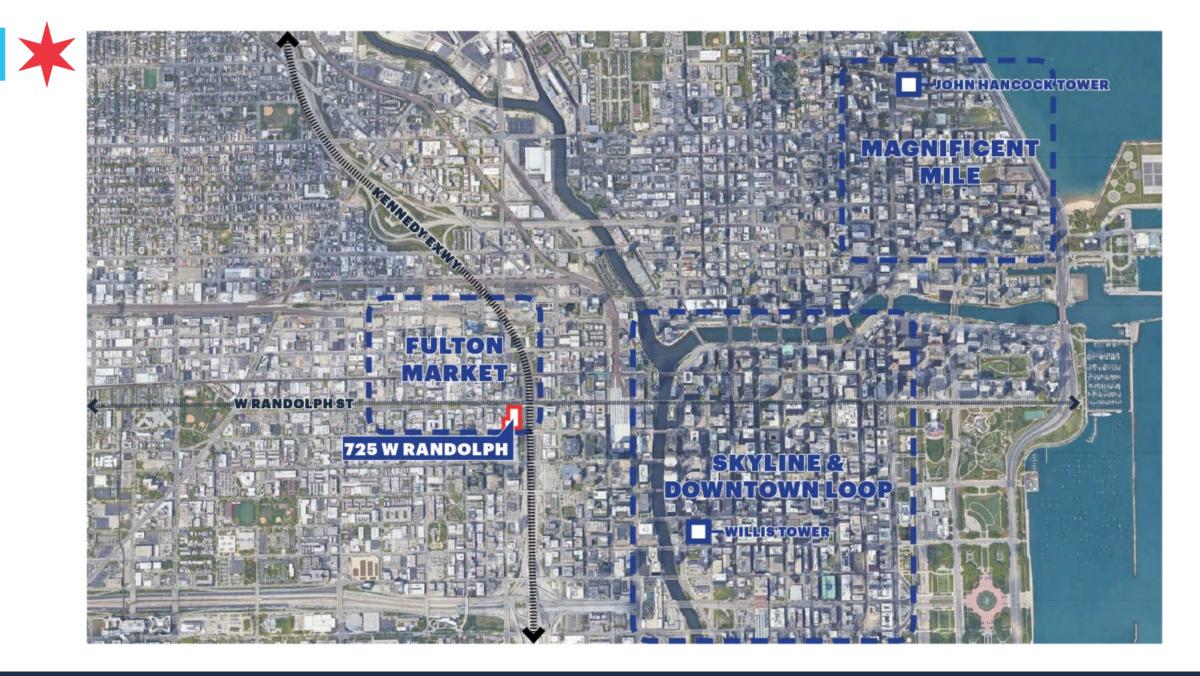
- Promote growth of mixed-use & mixed income while serving new and existing companies
- Accommodating new development while protecting fundamental characteristics of the area including the historic & cultural assets



#### **Neighborhood Design Guidelines**

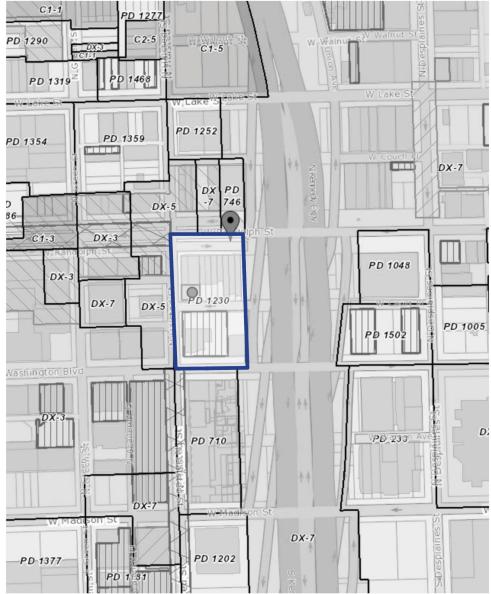
City of Chicago Department of Planning and Development, September 2020

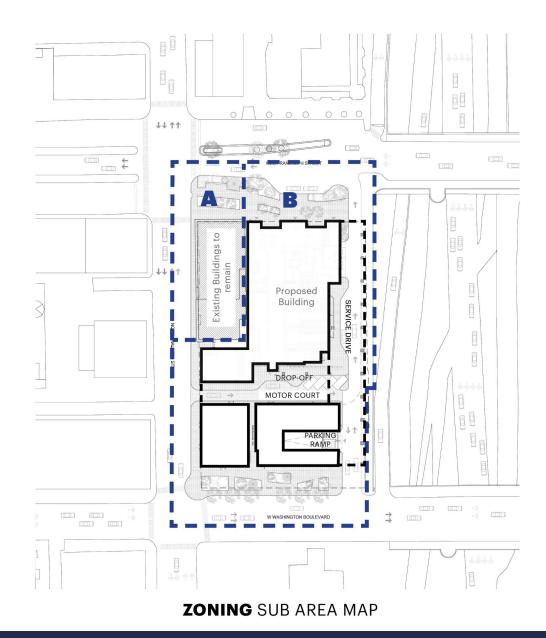
- Considers opportunities for re-purposing existing buildings, rather than building new.
- Provides visual buffers between on-site open spaces and adjacent incompatible land uses and/or views



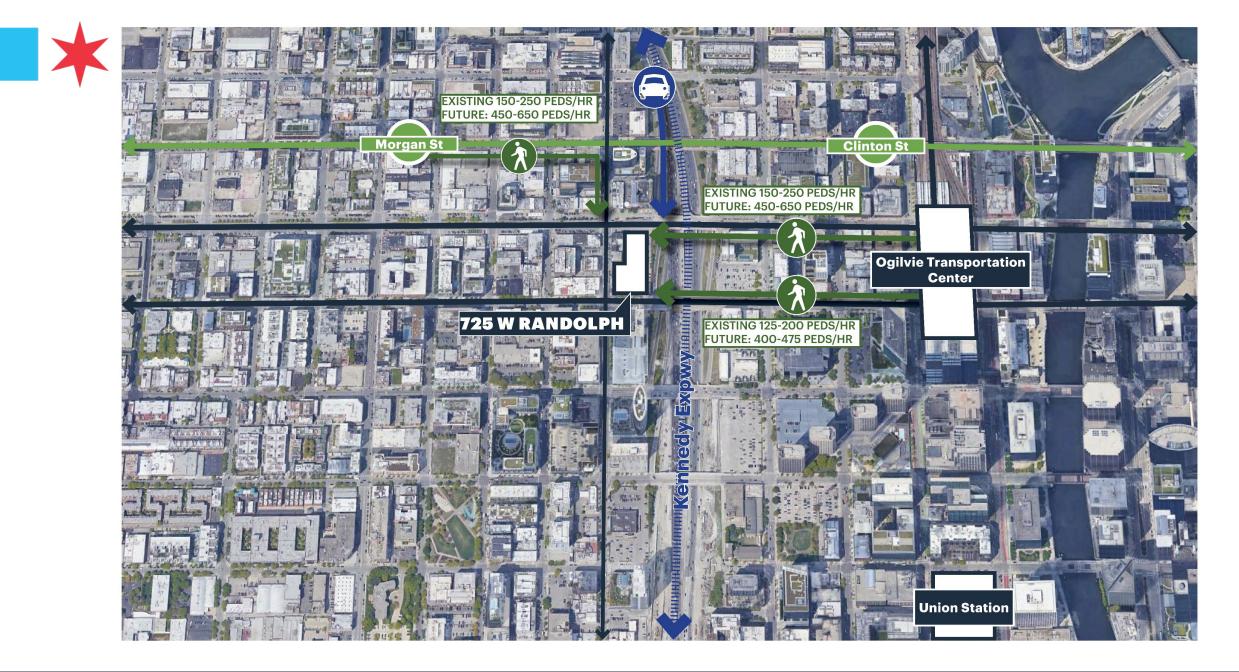
SITE/CONTEXT ANALYSIS





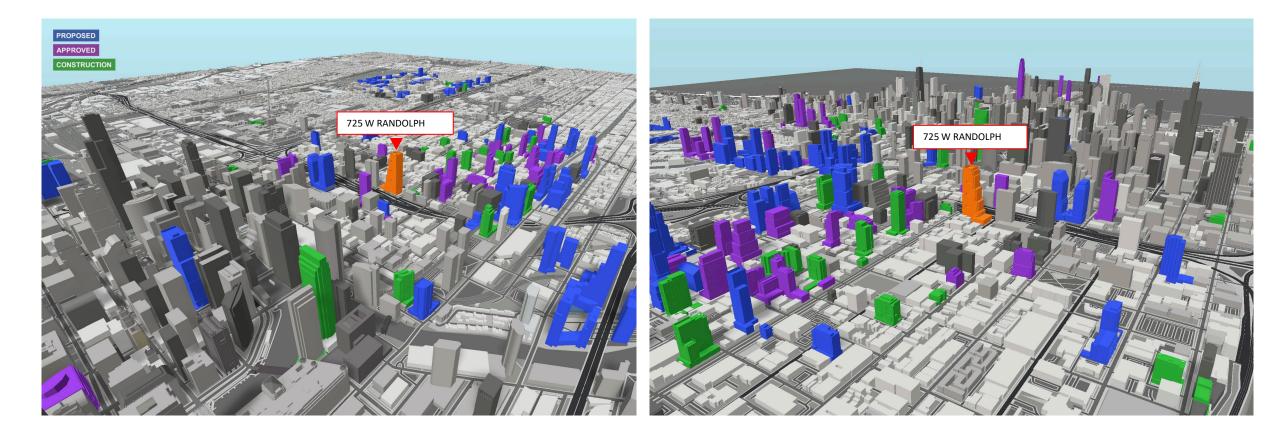


## **ZONING MAP**



### TRANSIT ORIENTED DEVELOPMENT



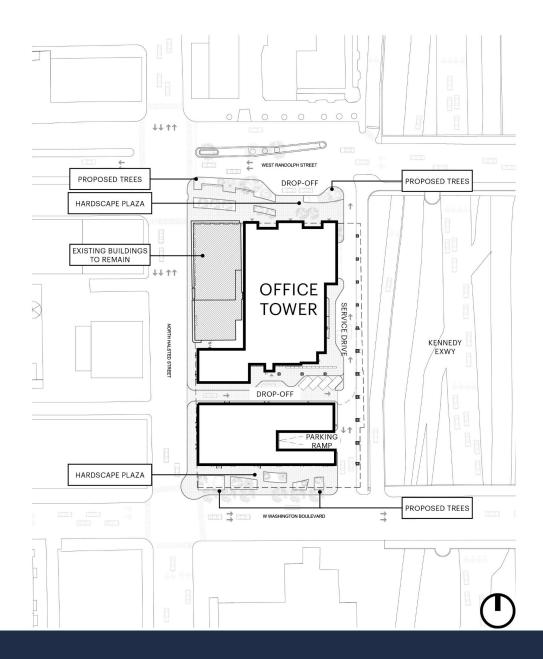


# SITE CONTEXT AERIAL



SITE





# ADJACENT SITE CONTEXT





**1** VIEW FROM SOUTHEAST



2 VIEW FROM WEST

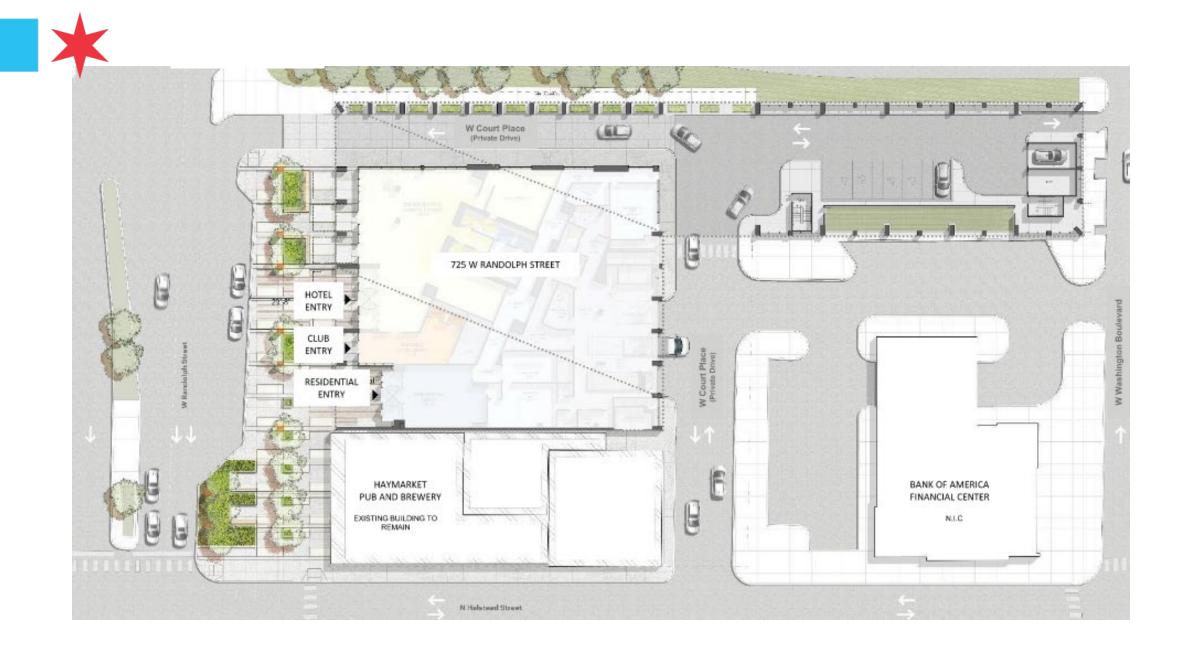


**3** VIEW FROM NW

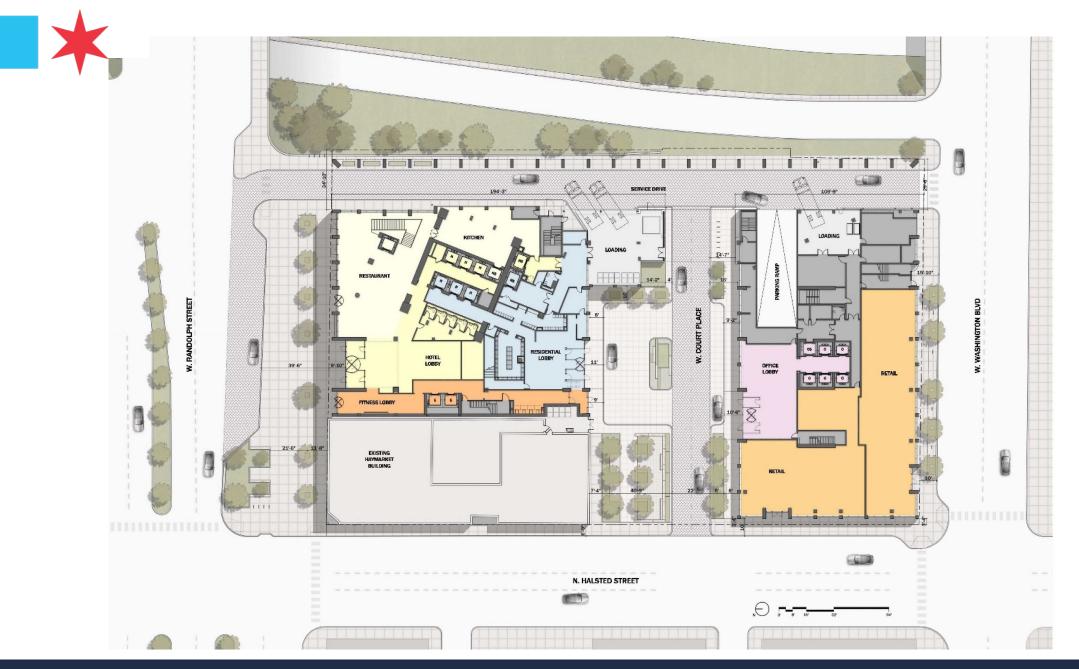


4 VIEW FROM NE

# ADJACENT SITE CONTEXT

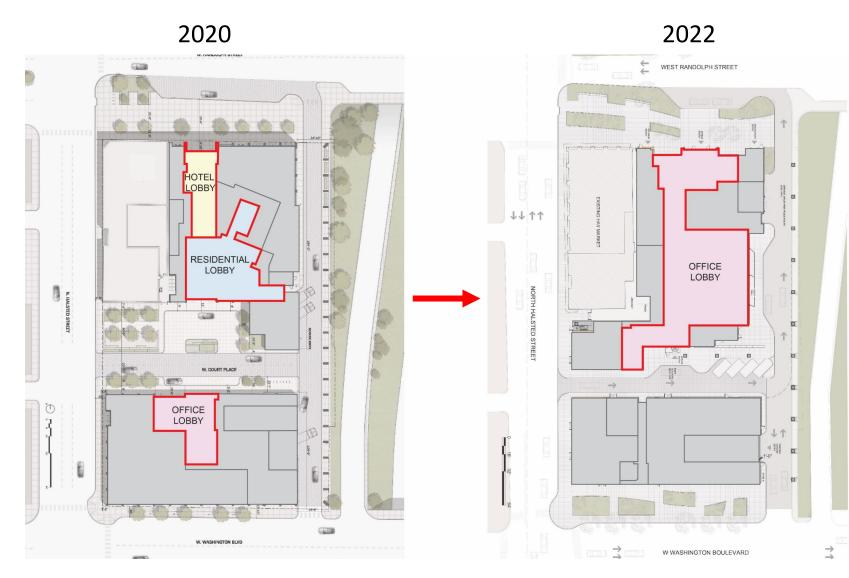


APPROVED PLAN 2018 PD



### APPROVED PLAN 2020 PD





- Simplified Program
- Less Vehicular Traffic
- Less Congestion on the site

# SITE PLAN COMPARISON

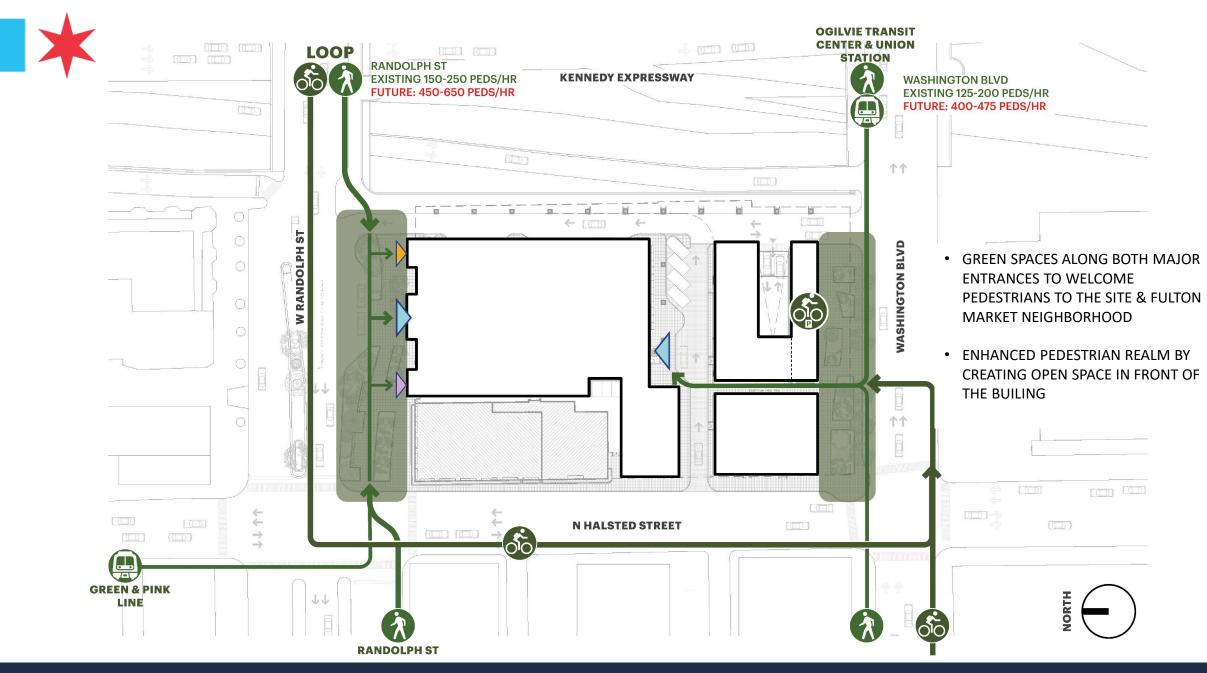


# GATEWAY TO FULTON MARKET

DOWNTOWN LOOP



# **URBAN CONTEXT**

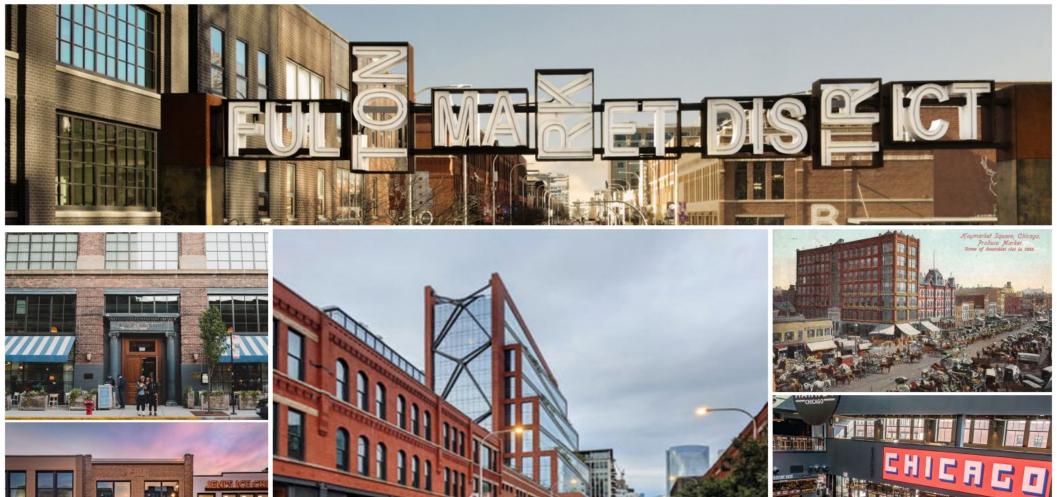


**URBAN CONTEXT- GATEWAY** 



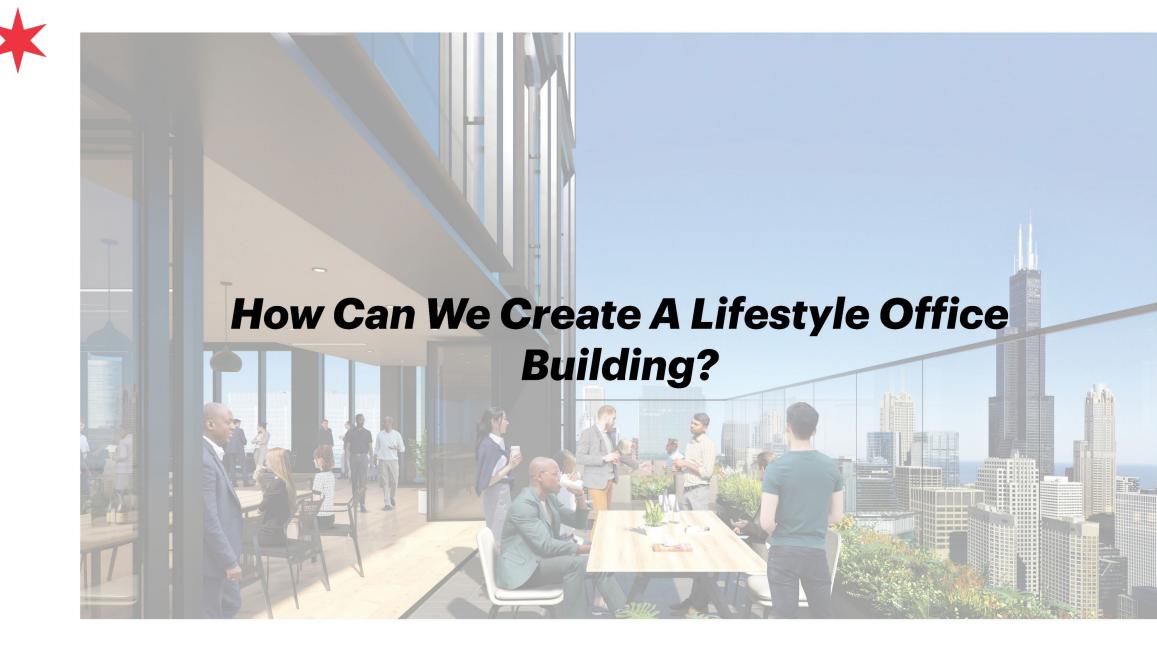
# **URBAN CONTEXT**





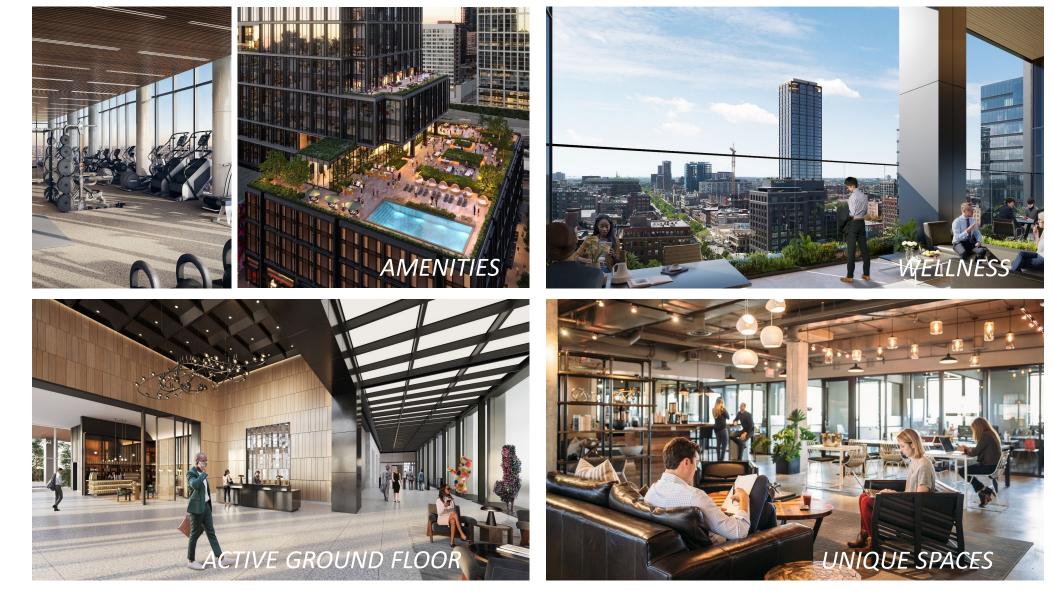
**NEIGHBORHOOD CONTEXT** 

VELVET TACO



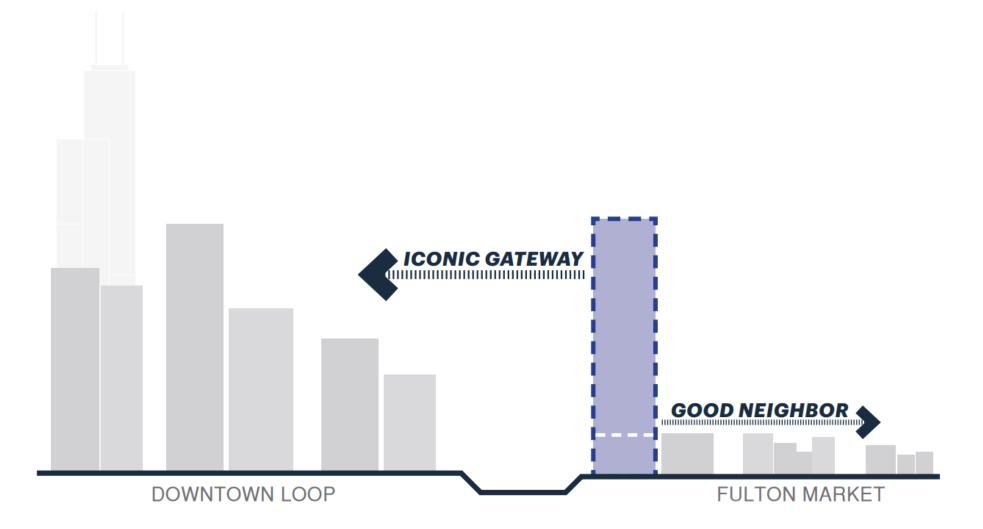
**OFFICE INNOVATION** 





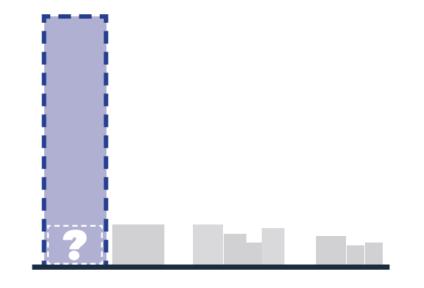
# **OFFICE INNOVATION**











# How Does the Tower Meet the Ground?







LEVER HOUSE NEW YORK

#### **FLOATING TOWER**



HUDSON COMMONS NEW YORK

INTEGRATION TO CONTEXT

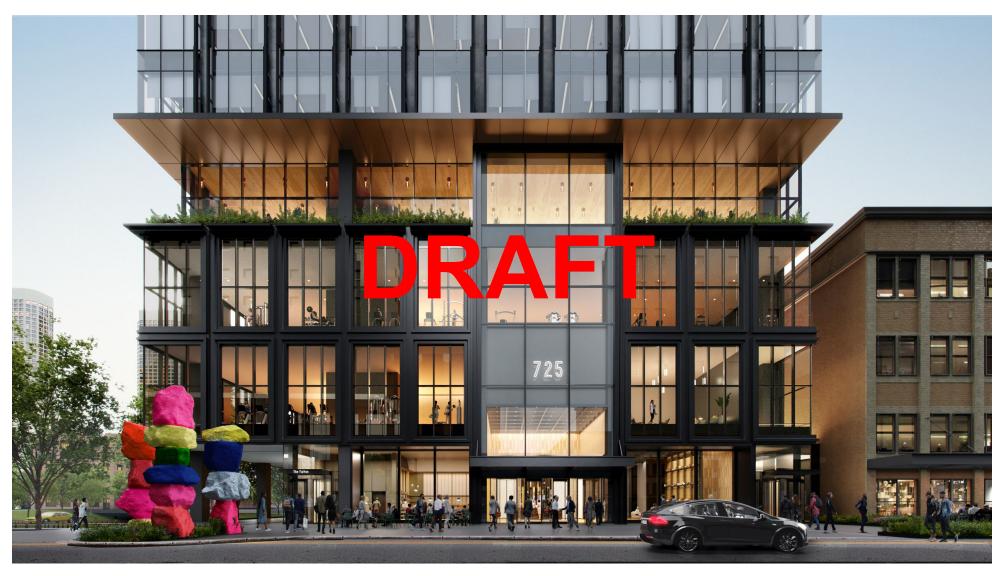
# PODIUM DESIGN





### **RENDERING WITH PEDESTRIAN CONTEXT**





## **RENDERING WITH PEDESTRIAN CONTEXT**



# How Can We Create Active Facades Along The Pedestrian Realm?





- EVERY ELEVATION OF THE BUILDING IS THOUGHTFULLY DESIGNED
- THE EXPRESSIVE FAÇADE
  CONTINUES ALONG THE
  EXPRESSWAY
- SCALE OF FAÇADE RESPONDS TO THE HUMAN SCALE OF THE PEDESTRIAN REALM AT THE STREET



# RENDERING WITH PEDESTRIAN CONTEXT



#### HALSTED ST AND WASHINGTON BLVD VIEWS



# RENDERINGS WITH PEDESTRIAN CONTEXT



COLUMNS METAL PANEL & EXTRUSION - BLACK

METAL FINS & FRAMES

METAL EXTRUSION - BLACK

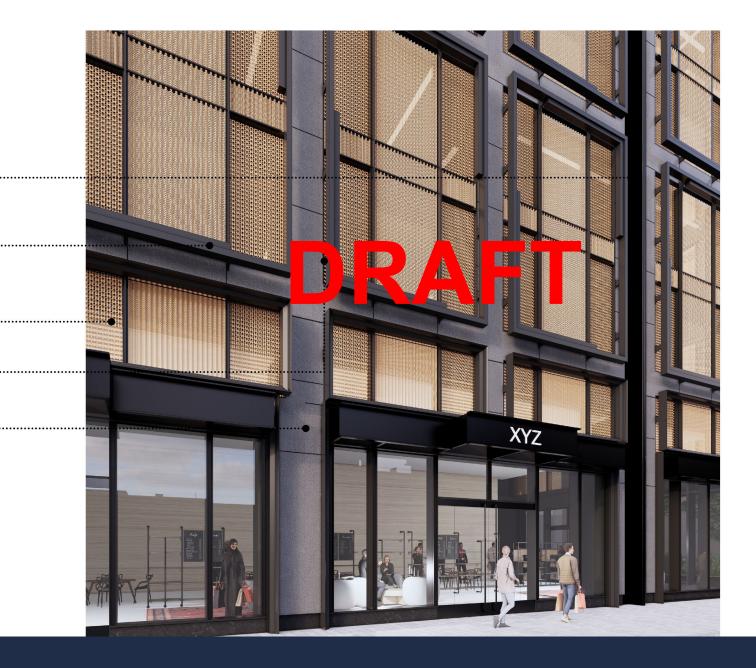
PERFORATED METAL PANEL

CORRUGATED PROFILE - WARM COPPER COLOR

#### BRACKETS

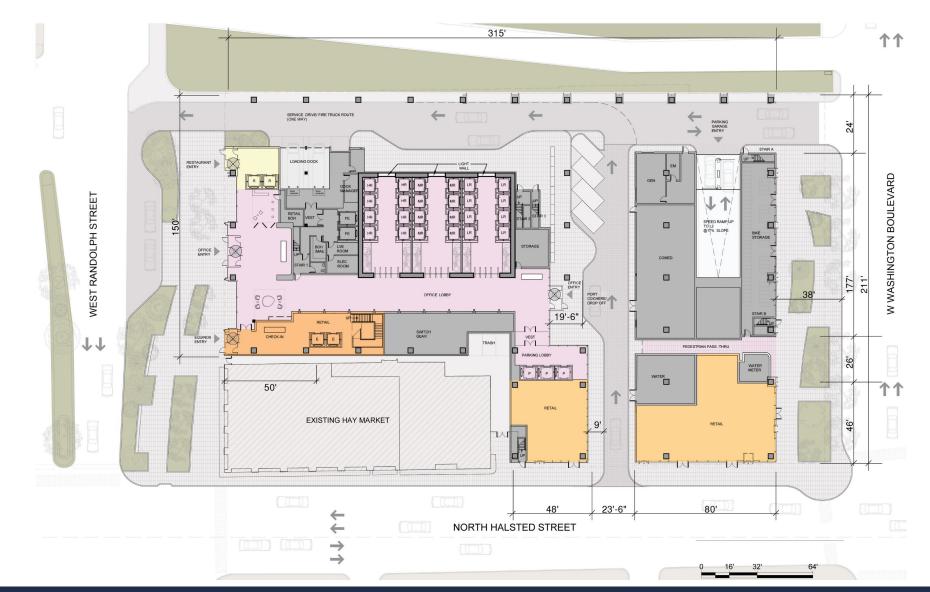
METAL EXTRUSION - BLACK

PANEL METAL PANEL - MEDIUM GREY W/ PATINA FINISH



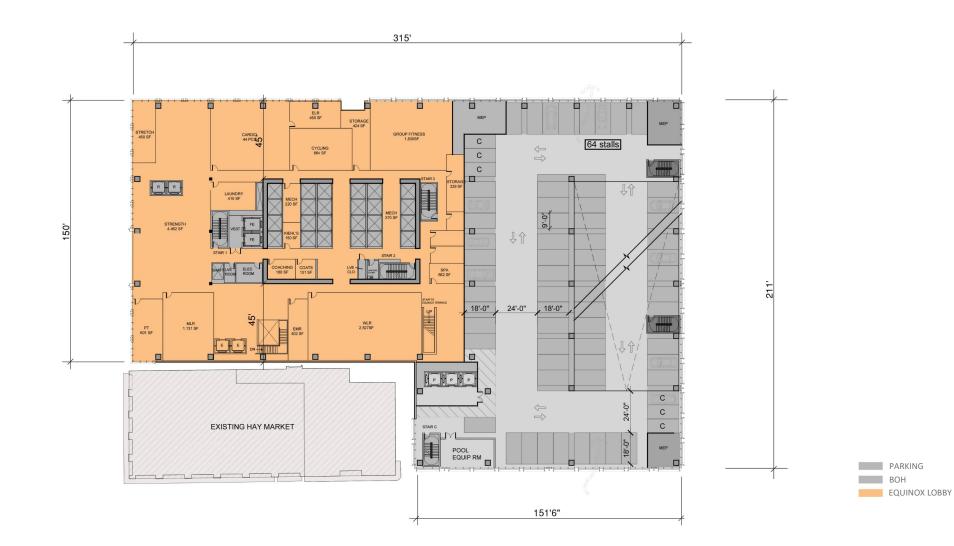
# STREETSCAPE FACADES

# **GROUND FLOOR PLAN**





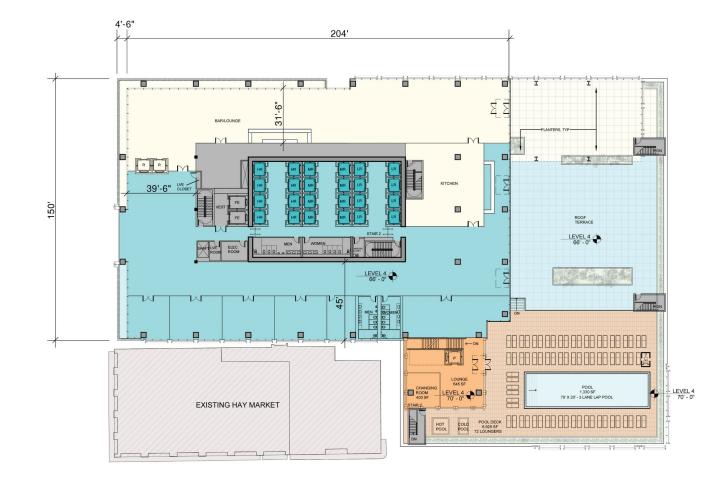
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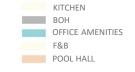




# THIRD FLOOR PLAN









# FOURTH FLOOR PLAN





**CARBON & CARBIDE BUILDING** CHICAGO

FEDERAL CENTER CHICAGO

**BURNHAM BROTHERS** 

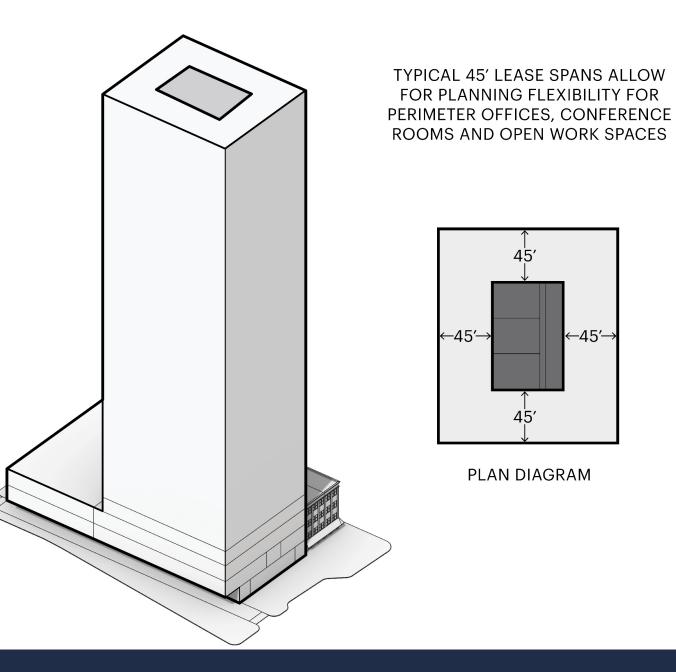
MIES VAN DER ROHE

55 HUDSON YARDS NEW YORK

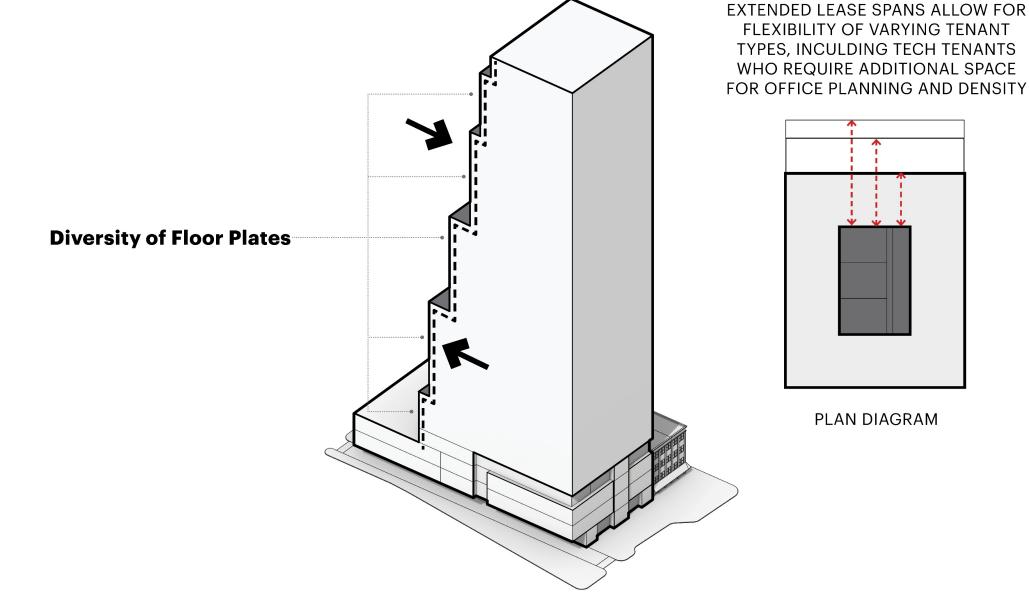
KOHN PEDERSEN FOX

# **DESIGN INSPIRATION**

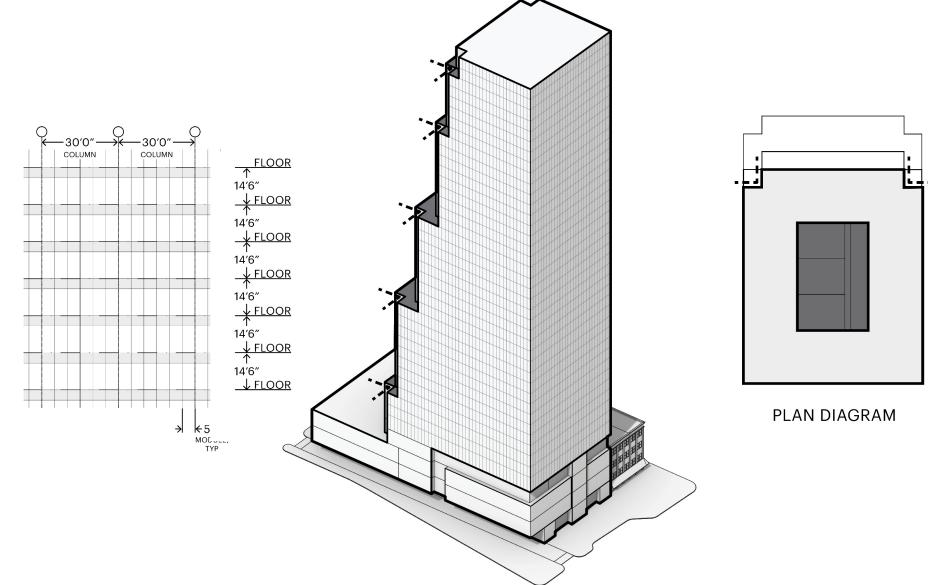




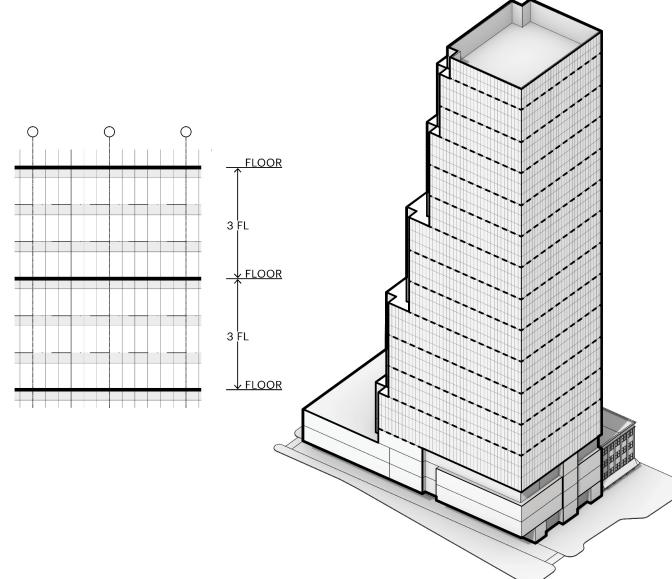




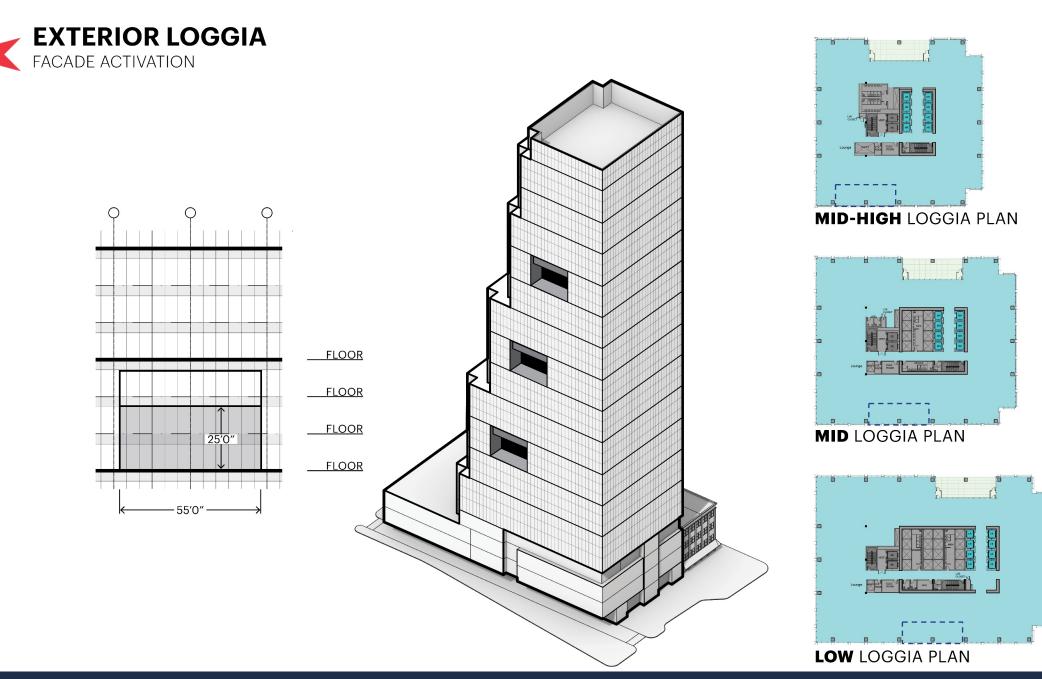




THREE-FLOOR PACKAGING



## LOGGIA DESIGN

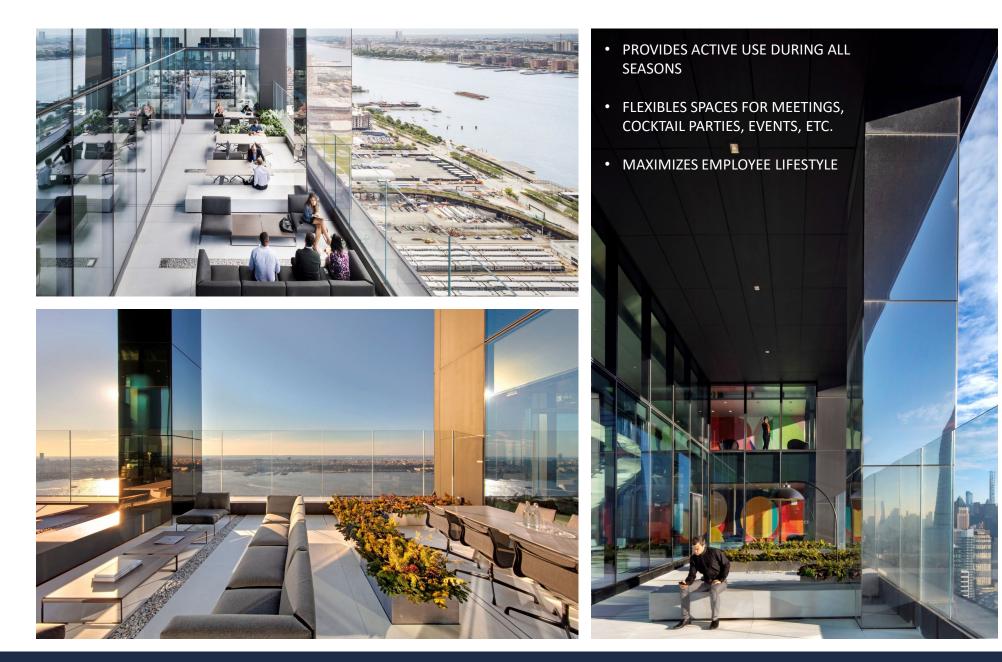






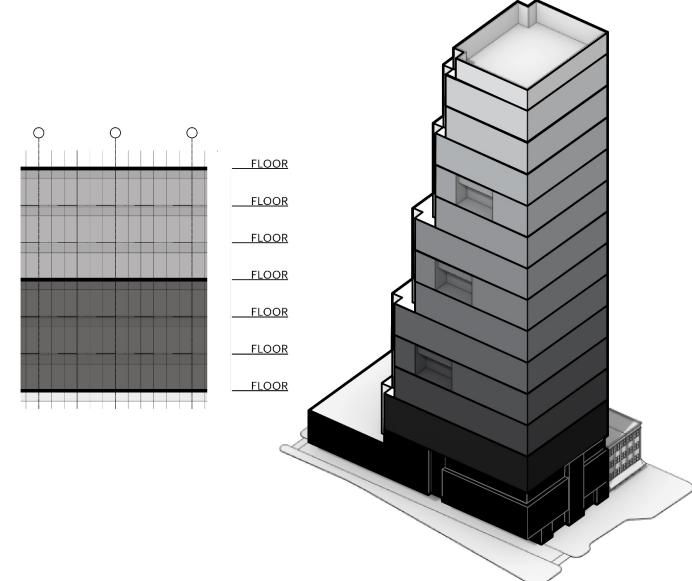
## LOGGIA DESIGN



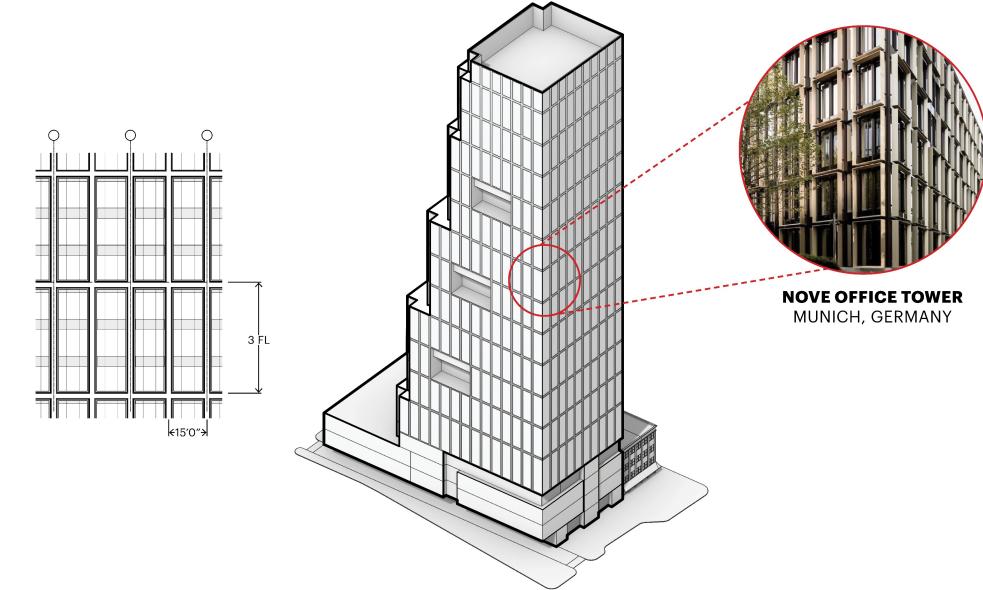


## LOGGIA PRECEDENT: 55 HUDSON YARDS NEW YORK, NY

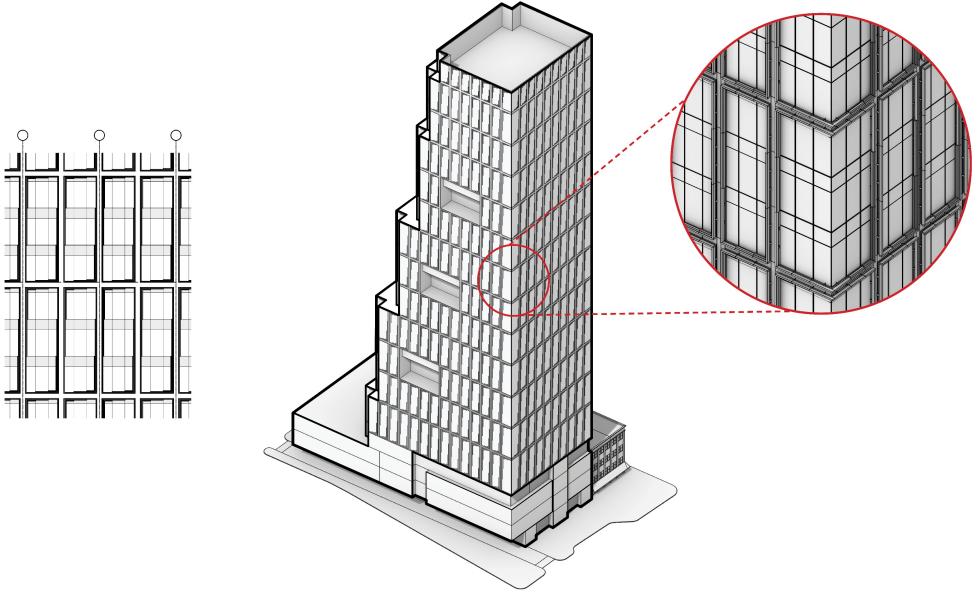




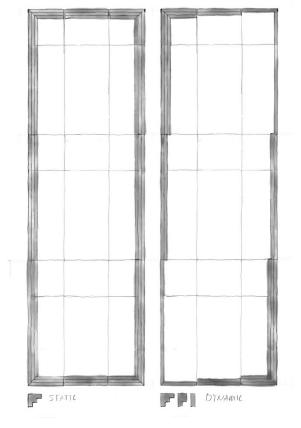






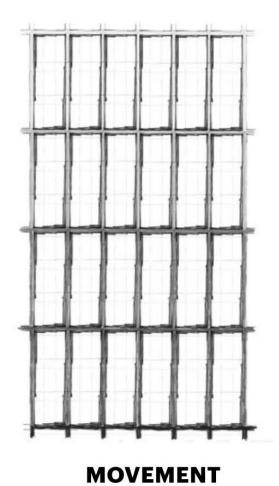


### MODULE

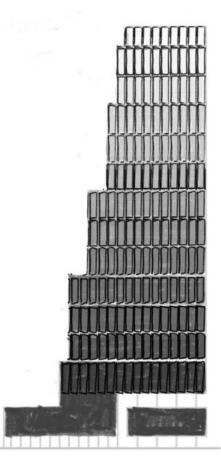


**DESIGN PRINCIPLES** 

FRAME EXPRESSION



### **VERTICAL GRADIENT**





#### FACADE FRAMES

METAL PROFILE - BLACK

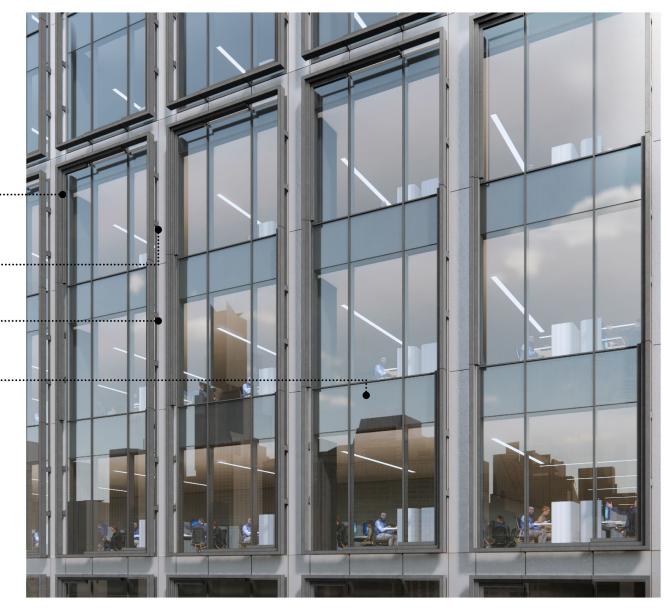
#### BRACKETS

METAL EXTRUSION - BLACK

PANEL METAL PANEL - MEDIUM GREY W/ PATINA FINISH

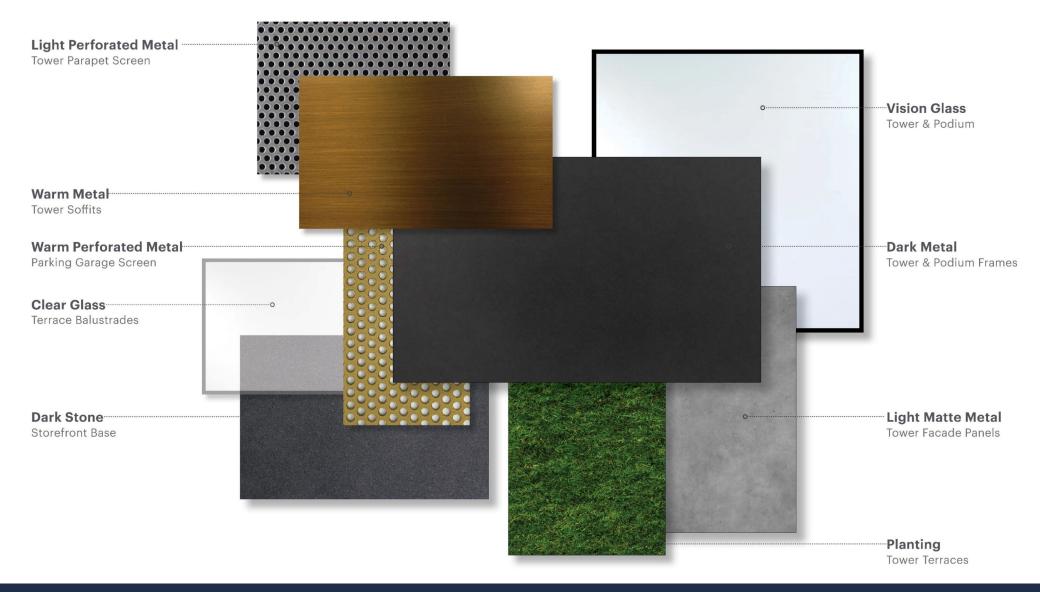
KISS MULLION & METAL BACKPAN





## FAÇADE DETAIL





## MATERIALS







**HIGH ZONE** 



**MID ZONE** 



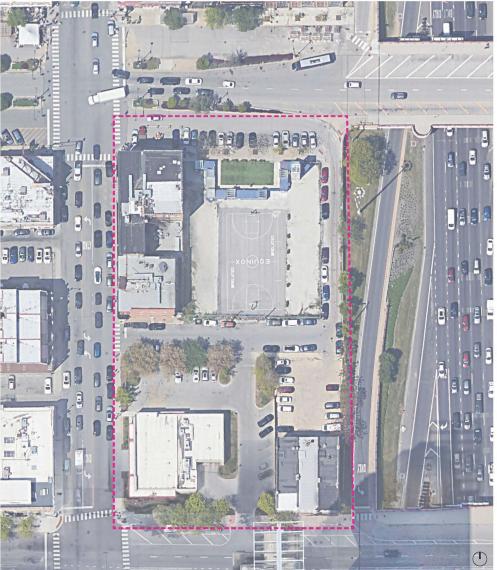
## CONTEXTUAL RENDERING



# LANDSCAPE DESIGN REVIEW

LANDSCAPE DESIGN







RANDOLPH ST LOOKING SOUTHWEST HAYMARKET OUTDOOR DINING





SERVICE DRIVE LOOKING NORTH



HALSTED ST LOOKING EAST



SERVICE DRIVE LOOKING SOUTH

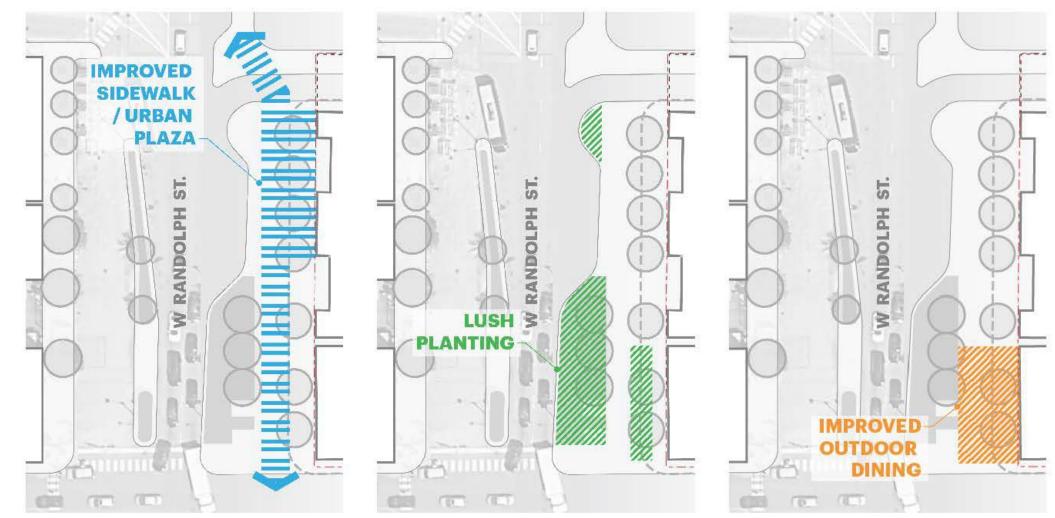


WASHINGTON BLVD LOOKING NORTHWEST

## LANDSCAPE DESIGN

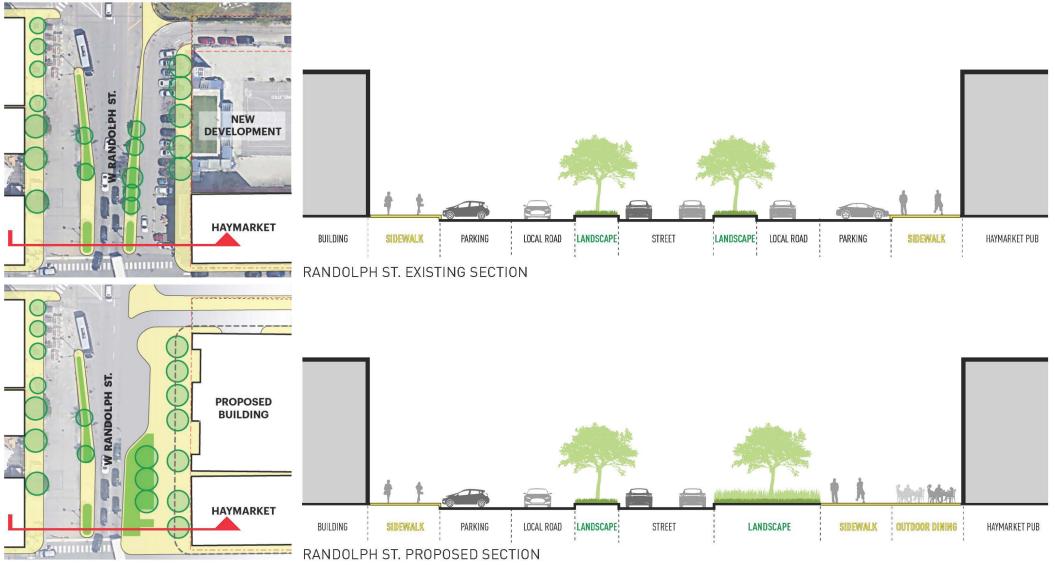


### **RANDOLPH STREET OPPORTUNITIES**



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LANDSCAPE DESIGN



### **RANDOLPH STREET SCALE COMPARISON**

RANDOLPH ST PLAZA

COMPARABLE PROJECTS OF SIMILAR SCALE



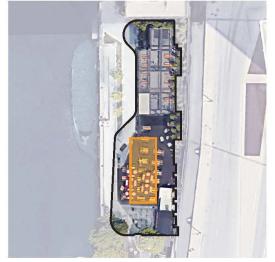
NAVY PIER - PLANTERS W/ BUILT-IN BENCHES - MIN. 20FT WIDE CONTINUOUS PATH

- TREES IN GRATE

COMPARABLE PROJECTS FOR

OUTDOOR SEATING

FULTON MARKET -TIME OUT MARKET OUTDOOR DINING



CHICAGO RIVERWALK -NORTHMAN BEER AND CIDER GARDEN





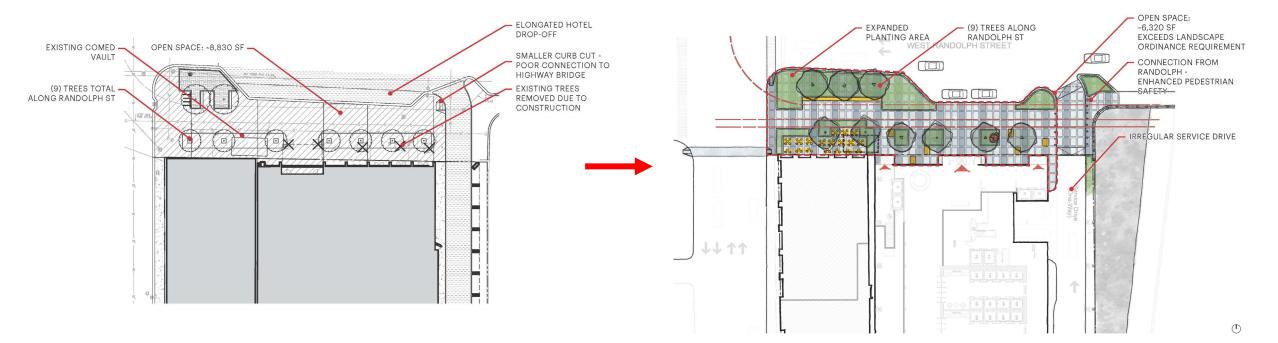


## LANDSCAPE DESIGN



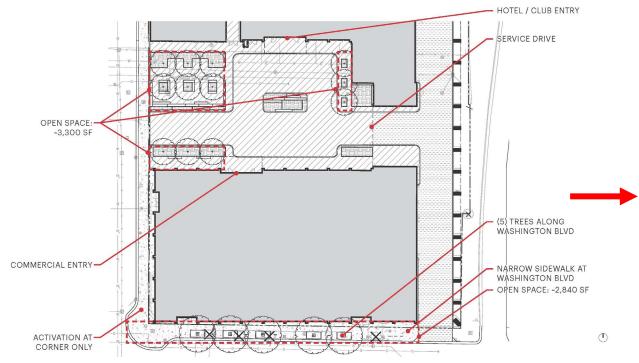
#### **RANDOLPH STREET - EXISTING PD PLAN**

#### **RANDOLPH STREET DESIGN UPDATE - PROPOSED PD PLAN**



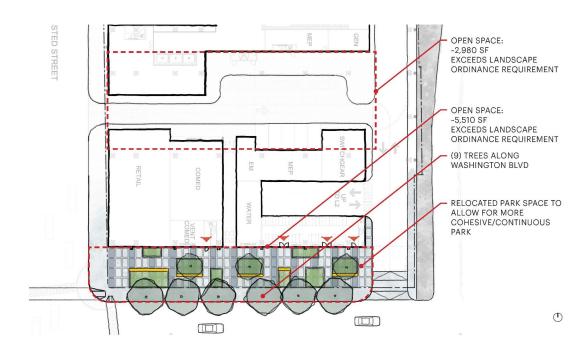
LANDSCAPE DESIGN EVOLUTION

\*



#### MIDBLOCK AND WASHINGTON BOULEVARD - EXISTING PD PLAN

#### MIDBLOCK AND WASHINGTON BOULEVARD - PROPOSED PD PLAN



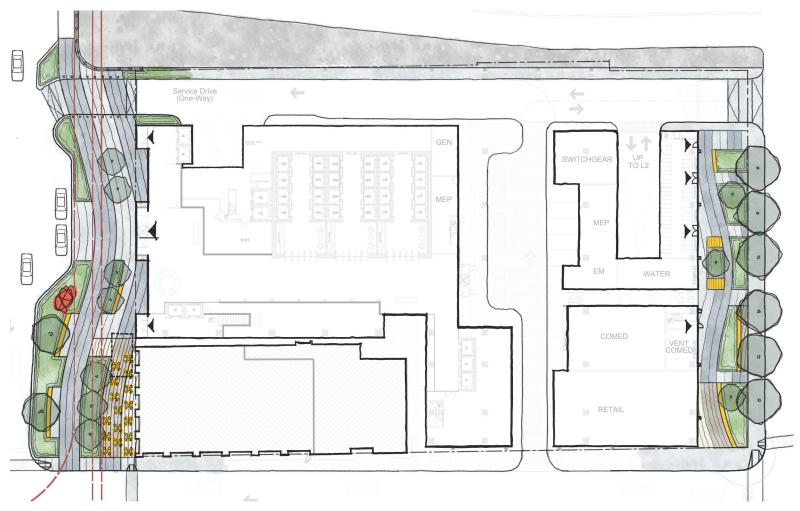
## LANDSCAPE DESIGN EVOLUTION



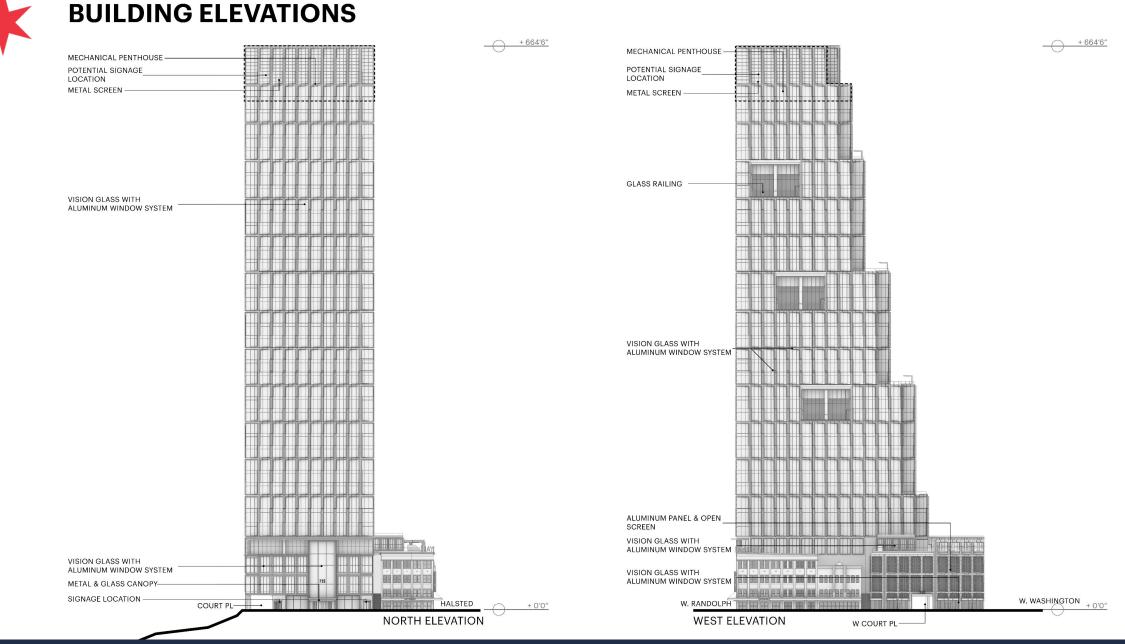
**17-8-0909-A – GENERAL INTENT** LANDSCAPED PUBLIC PLAZA CONNECTED TO THE PUBLIC WAY SERVES AS A GATEWAY TO THE FULTON-MARKET DISTRICT, PROVIDES INVITING, USABLE, AND ACCESSIBLE RECREATION AREAS FOR WORKERS AND VISITORS. LUSH PLANTING HAS BEEN CREATED IN THE PLAZA TO PROVIDE VISUAL AND AUDITORY BUFFER TO THE RANDOLPH STREET TRAFFIC.

**17-8-0909-B – DESIGN** OPEN SPACES HAVE BEEN LOCATED TO PROVIDE SUNLIGHT EXPOSURE. OUTDOOR DINING, PUBLIC SEATING AND SHADED PUBLIC AREAS HAVE BEEN CREATED TO ENCOURAGE PUBLIC GATHERING.

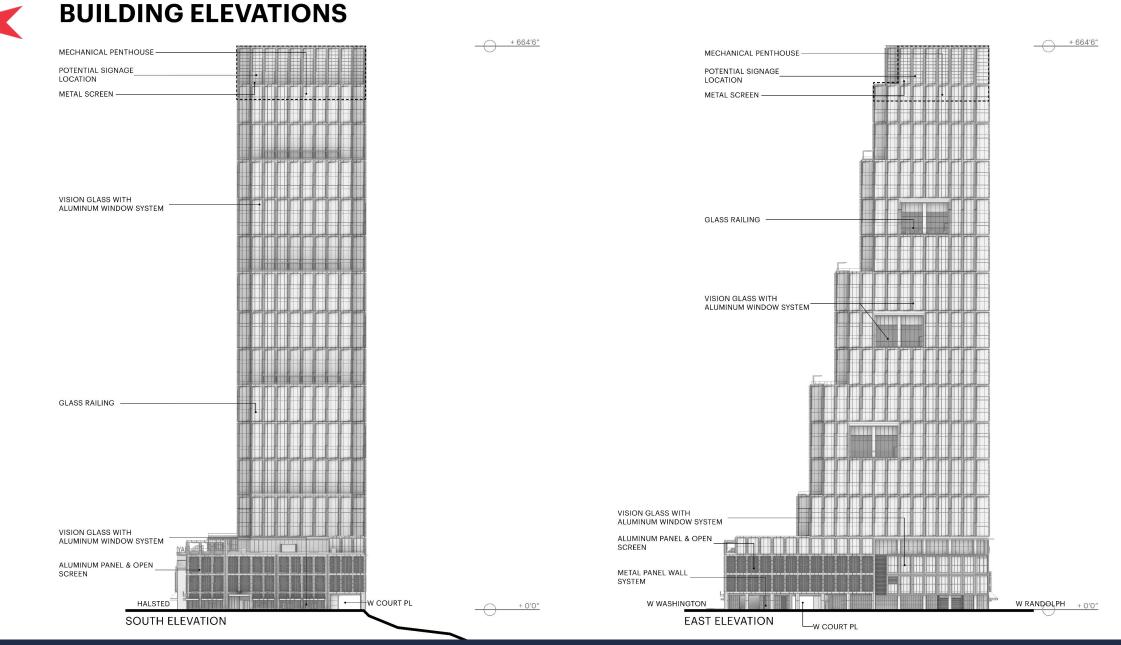
**DESIGN GUIDLINES** 



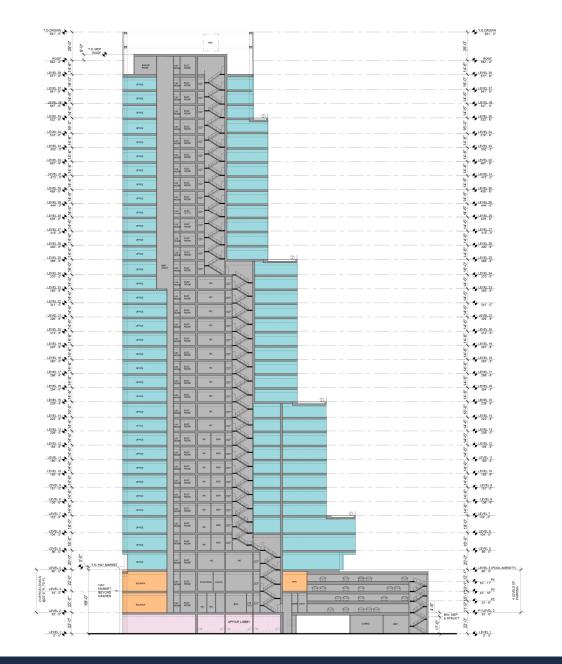
## **BUILDING ELEVATION**



## **BUILDING ELEVATION**



## **BUILDING SECTION**









## 1. BUILDING BASE EXTENDS AND REINFORCES WEST LOOP STREET WALLS

2. TOWER SETBACKS RESPOND TO SCALE AND CHARACTER OF THE NEIGHBORHOOD

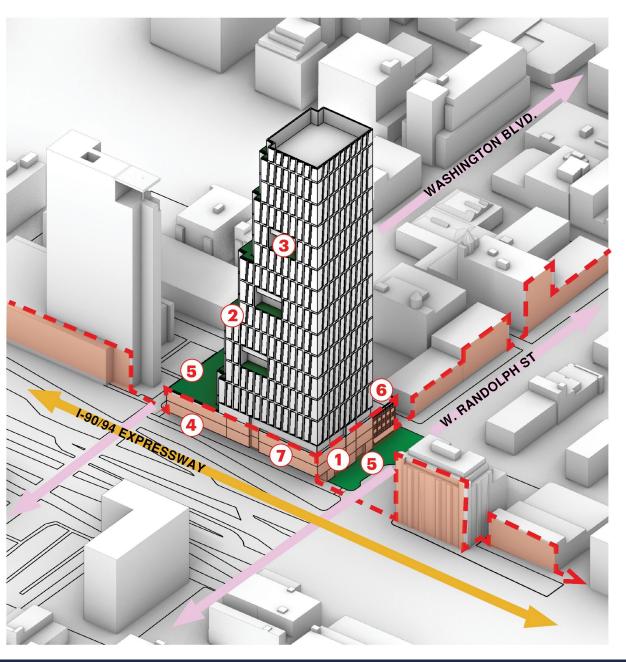
3. TERRACES/LOGGIAS ANIMATE EXTERIOR OF THE BUILDING

4. PARKING AND SERVICE ENTRIES LOCATED ON SERVICE DRIVE, AWAY FROM ACTIVE USE

5. ACTIVE GREEN SPACE ALONG RANDOLPH ST AND WASHINGTON BLVD

6. SCALE OF PODIUM RELATES TO NEIGHBORING BUILDINGS

7. ACTIVE USE AT PODIUM LEVELS ENHANCES THE PUBLIC REALM



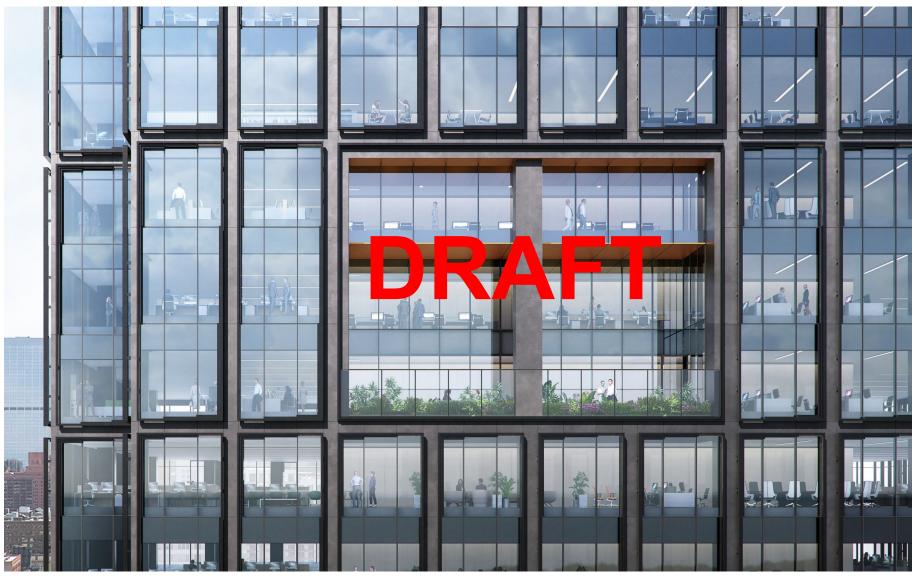
## WEST LOOP DESIGN GUIDELINES



### BIRD FRIENDLY DESIGN:

- REDUCED REFLECTIVITY
- PLANTED TERRACES
- MICRO-FRIT PATTERN AT LOWER LEVELS
- INCREASED FAÇADE SOLIDITY





## SUSTAINABLE DESIGN





### TARGETING LEED GOLD

REDUCED ENERGY USE THROUGH HIGH PERFORMANCE BUILDING SYSTEMS AND ENHANCED BUILDING ENVELOPE



EV CHARGING IN PARKING GARAGE



PV READY

SUSTAINABLE GOALS



MAXIMIZE EXTERIOR GREEN ROOF SPACE

TOWER LOGGIAS PROMOTE WELLNESS

